Neck Heat Extraction System Monthly Report
December 2016

Bridgeton Landfill

Bridgeton, St. Louis County, Missouri

Prepared For:
Bridgeton Landfill, LLC
13570 St. Charles Rock Road
Bridgeton, MO 63044

January 19, 2017

Project No. BT-127

Prepared By:

Feezor Engineering, Inc.
3377 Hollenberg Drive
Bridgeton, MO 63044

Neck Heat Extraction System Monthly Report
December 2016
Bridgeton Landfill, LLC

1 INTRODUCTION 1

2 NECK HEAT EXTRACTION SYSTEM OPERATION 1

3 METHOD OF CALCULATION OF HEAT REMOVAL 2

4 SUMMARY AND DISCUSSION OF RESULTS 3

TABLE 1 – Period 12-01-2016 to 12-31-2016 Calculated Heat Energy Removal

APPENDICES

Appendix A – Temperature Monitor Probe Graphs (December 2016)
Appendix B – Heat Removal Point Measurement Results (December 2016)
- Attachment 1 – GIW Locations Raw Temperature Measurement Results Provided by Instrumentation
- Attachment 2 – HEW Locations Raw Temperature Measurement Results Provided by Instrumentation
- Attachment 3 – GIW / HEW Flow Meter / Raw Temperature Measurement Results Provided by Instrumentation
- Attachment 4 – GIW Locations Field-Measured Temperature and Flow Results
- Attachment 5 – HEW Locations Field-Measured Temperature and Flow Results
- Attachment 6 – Density and Heat Capacity Properties of Water / Propylene Glycol Mixture

Appendix C – Neck Heat Extraction System Plan View

1 INTRODUCTION

This document is being submitted as the December 2016 monthly update for the Neck Heat Extraction System, covering the period of December 1st through December 31st, 2016. Construction of the system was completed on September 25th, 2016 and operation of the full system began on October 11th, 2016. The system was installed per Section VIII.35.c of the April 28th, 2016 Administrative Settlement Agreement and Order on Consent for Removal Actions (ASAOC), which incorporated the November 2015 *Technical Evaluation of a Heat Extraction Barrier*, prepared by Feezor Engineering, Inc. (FEI) and an approval letter dated December 4th, 2015 from the Missouri Department of Natural Resources (MDNR). As stated in Comment No. 8 of the December 4th, 2015 MDNR letter, system status summary reports are required to be submitted monthly. Accordingly, monthly reports will continue to be submitted on the 20th of each month, or the first business day following the 20th, if the 20th falls on a weekend or holiday.

This monthly update provides a presentation of in-waste temperature measurements, heat removal results for each removal location, status of the current heat removal system, and a discussion of measurement results. A tabular presentation of calculated quantities of heat (energy) removed is provided in **Table 1**. Graphical presentations of temperature data collected from in-place waste System Performance Monitoring Temperature Monitoring Probes (SPM TMPs) are presented in **Appendix A**. Raw temperature measurement results and flow measurement results gathered by data collection instrumentation are provided in **Appendix B**. A plan view of the TMP locations and Neck Heat Extraction System is provided in **Appendix C**.

2 NECK HEAT EXTRACTION SYSTEM OPERATION

The Neck Heat Extraction System consists of the heat extraction elements in the Gas Interceptor Wells (GIW-2, GIW-3, GIW-4, GIW-5, GIW-6, GIW-7, GIW-8, GIW-9, GIW-10, GIW-11, GIW-12, and GIW-13) and the Heat Extraction Wells (HEW-1, HEW-2, HEW-3, HEW-4, HEW-5, HEW-6, HEW-7, HEW-8, HEW-9, HEW-10, HEW-11, HEW-12, HEW-13, HEW-14, HEW-15, and HEW-16). The GIW units were installed in 2014 and were operated as part of a heat extraction pilot study. The HEW units were installed in 2016. The twenty-eight (28) heat extraction units, the cooling tower, the cooling liquid storage tank, the pump, and the instrumentation system comprise the Neck Heat Extraction System.

The GIW system has been removing heat since November 2014 and remained in operation during the installation of the HEW elements. The HEW system and four (4) System Performance Monitoring (SPM) Temperature Monitoring Probes (TMPs) were previously completed on September 25th, 2016. Operation of the HEW system began on October 11th, 2016.

Operation and Maintenance (O&M) activities performed during December 2016 included:

- The flow meter at GIW-10 was changed on December 14th, 2016 due to erratic readings; and
- Weekly adjustments were performed at individual HEW and GIW locations to maintain a six (6) gallon per minute flow rate at each location.

3 METHOD OF CALCULATION OF HEAT REMOVAL

The energy removed from the landfill via the extraction points (both the HEW and GIW units) occurs through the passing of liquid through each extractor that emerges warmer than it was when it entered the extractor. During December 2016, the fluid being circulated was a propylene glycol / water mixture. The rate of energy removal is equal to the mass of the fluid mixture per given time passing through the extractor times the heat capacity of the fluid mixture times the change in temperature that occurred as it passed through the extractor, and is expressed in Equation 1:

$$HRR = C_p(T)\ x\ Q\ x\ \delta(T)\ x\ (T_o - T_i) \qquad (1)$$

Where:

HRR = Heat Removal Rate (kilowatts);

$C_p(T)$= Heat Capacity of Fluid Mixture as a function of Temperature;

Q = Flow Rate (gpm);

$\delta(T)$= Mass Density of Fluid Mixture as a function of temperature;

T_o = Outflow Temperature (degrees F); and

T_i = Inflow Temperature (degrees F)

The switching to the propylene glycol/water mixture as the cooling fluid resulted in a mixture with approximately 30% propylene glycol concentration. The heat capacity and mass density of the mixture varies with temperature. The relationships of both $\delta(T)$ and $C_p(T)$ were obtained from the literature for the operating temperature range of 20°F to 100°F. The data were used to construct second order polynomial functions for both $\delta(T)$ and $C_p(T)$. The mass density of the fluid was computed using T_i and the heat capacity was computed using the average temperature for the recorded time, $(T_i+T_o)/2$. The data used for construction of the second order polynomial equations along with a graph of both the data and the equation fits are provided as an attachment in **Appendix B**.

Readings at the site for December 2016 along the Neck Heat Extraction System are provided in **Appendix B.** The December 2016 period consists of 12 AM on December 1st, 2016 through 12

AM on January 1st, 2017. Data on incoming temperatures, outgoing temperatures and flow rates were monitored at ten (10) minute intervals and recorded using the wireless Resistance Temperature Detector (RTD) system and electronic flow meters with temperature readout. The exception to this was the unit GIW 5, which did not have a flow meter and for the initial portion of the month HEW-1. Where flow meters were not installed or readings unavailable, the flow rate was based on manual readings, or if the missing data was within a segment of recorded data the flow readings were extended to fill the missing data readings.

The amount of heat energy removed (HR) at a given extraction point is equal to the heat removal rate (HRR) averaged over two (2) adjacent recorded times multiplied by elapsed time ($t_2 - t_1$) between the time intervals. Accordingly, calculations for HRR during December 2016 were made for each observed combination of flow rate, incoming temperature, and outgoing temperature. HRR was determined using Equation 1 provided above. HR for the period between two (2) times (t_1 and t_2) was computed by multiplying the elapsed time by the average rate of extraction between the two (2) recorded times as expressed in Equation 2:

$$HR_{t2-t1} = 0.5 \times (HRR_{t1} + HRR_{t2}) \times (t_2 - t_1) \qquad (2)$$

With the following assumptions:

- Inlet temperatures were assigned based on the flow meter sensors, or if these were absent, the wireless RTD temperature readings on HEW 5 and GIW 5, recorded at ten (10) minute intervals;
- Outlet temperatures were assigned based on the wireless RTD temperature readings at each unit, obtained at ten (10) minute intervals;
- Flow rate values were based recorded readings, or in the event these were not available, as described previously, on manual readings of flow at discrete times, linearly interpolated to each ten (10) minute time interval; and
- The propylene glycol mixture was estimated to have been diluted from 35% to 30% based on estimates of flushing efficiency.

Utilizing the calculation methodology presented above, the total energy (heat) quantities removed for each unit over the reporting period are presented in **Table 1**.

4 SUMMARY AND DISCUSSION OF RESULTS

The Bridgeton Landfill successfully operated sixteen (16) heat extraction wells during December 2016. These sixteen (16) HEWs previously commenced operation during October 2016. The Bridgeton Landfill also successfully operated twelve (12) GIW units during December 2016. Based upon the energy (heat) removal results provided in **Table 1**, the total amount of energy (heat) removed from the neck heat extraction system for the month of December 2016 was greater than 360 million British Thermal Units (BTUs).

Bridgeton Landfill will continue to operate the Neck Heat Extraction System. The next heat extraction monthly report will be submitted by Monday, February 20, 2017.

TABLE 1

Period 12-01-2016 to 12-31-2016

Calculated Heat Energy Removal

Unit	kW-hr
HEB-1	1,319
HEB-2	1,431
HEB-3	2,153
HEB-4	4,674
HEB-5	4,398
HEB-6	5,044
HEB-7	4,851
HEB-8	4,802
HEB-9	4,636
HEB-10	4,392
HEB-11	3,802
HEB-12	3,672
HEB-13	2,353
HEB-14	2,133
HEB-15	646
HEB-16	1,033
GIW-2	5,391
GIW-3	1,944
GIW-4	6,322
GIW-5	2,209
GIW-6	1,768
GIW-7	5,863
GIW-8	5,085
GIW-9	5,773
GIW-10	6,608
GIW-11	4,802
GIW-12	4,683
GIW-13	3,910
SUB TOTAL HEW UNITS	**51,339**
SUB TOTAL GIW UNITS	**54,358**
TOTAL (Kw-hr)	**105,697**
TOTAL (Btu)	**360,638,164**

Appendix A – Temperature Monitoring Probe Graphs (December 2016)

TMP-SPM1

TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-SPM2

TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-SPM3

TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

TMP-SPM4

TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

1/3/2017 - SPM

TEMPERATURE VS DEPTH
BRIDGETON LANDFILL

1/3/2017 - SPM

TEMPERATURE VS ELEVATION
BRIDGETON LANDFILL

SPM BRIDGETON LANDFILL NOTES

Notes that are new for the reporting week are in **bold**.

SPM-1: NONE

SPM-2: NONE

SPM-3: NONE

SPM-4: NONE

SPM- TEMP VS DEPTH & DEPTH VS ELEVATION (**01/03/17**)

NONE

Appendix B – Heat Removal Point Measurement Results (December 2016)

Attachment 1 – GIW Locations Raw Temperature Measurement Results Provided by Instrumentation

Attachment 2 – HEW Locations Raw Temperature Measurement Results Provided by Instrumentation

Attachment 3 – GIW / HEW Flow Meter / Raw Temperature Results Provided by Instrumentation

Attachment 4 – GIW Locations Field-Measured Temperature and Flow Results

Attachment 5 – HEW Locations Field-Measured Temperature and Flow Results

Attachment 6 – Density and Heat Capacity Properties of Water / Propylene Glycol Mixture

Appendix B - Attachment 1 – GIW Locations Raw Temperature Measurement Results Provided by Instrumentation

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
11/30/2016 23:50	55.1	48.5	56.6	48.5	49.2	56.3	53.4	53.9	59.0	53.8	52.6	52.1	45.2	49.7	45.4	44.5
12/01/2016 00:00	55.8	49.3	57.6	48.0	49.4	56.8	53.2	54.5	59.0	53.9	53.6	52.3	46.2	49.9	43.8	46.2
12/01/2016 00:10	55.9	50.2	56.9	48.8	48.1	56.1	53.4	53.5	59.0	53.5	53.2	51.3	44.1	50.0	45.6	44.0
12/01/2016 00:20	55.5	49.0	56.8	49.4	50.1	56.6	53.6	53.9	58.9	54.0	52.7	51.9	45.2	49.8	45.0	45.9
12/01/2016 00:30	55.3	47.8	56.9	47.6	48.8	56.5	53.0	54.4	58.7	53.9	53.1	52.2	45.8	49.9	44.0	45.2
12/01/2016 00:40	56.0	49.5	56.9	48.3	48.4	56.1	53.2	53.4	58.5	53.3	53.1	51.4	44.8	50.0	45.8	44.3
12/01/2016 00:50	55.3	48.8	56.5	49.8	49.9	56.5	53.8	54.0	58.7	54.1	52.7	52.0	44.2	49.7	43.9	45.6
12/01/2016 01:00	55.0	48.1	57.3	48.1	48.4	56.4	52.8	54.1	58.6	53.9	52.9	52.2	46.0	49.8	44.3	44.8
12/01/2016 01:10	56.3	51.2	56.8	48.1	49.1	56.1	53.4	53.6	58.7	53.3	53.6	51.9	44.6	50.0	46.0	44.7
12/01/2016 01:20	55.4	49.7	56.8	48.9	49.3	56.4	53.4	54.0	58.9	54.0	52.6	51.8	44.1	49.5	43.6	45.6
12/01/2016 01:30	55.1	48.7	57.2	48.9	48.4	56.4	52.7	54.1	58.5	53.8	52.8	52.4	46.3	49.9	45.4	44.6
12/01/2016 01:40	55.8	49.7	56.3	47.5	49.1	55.8	53.7	53.8	58.9	53.6	53.7	51.9	44.6	49.9	45.3	45.3
12/01/2016 01:50	55.5	50.0	57.5	49.7	49.0	56.8	53.2	54.2	59.1	53.9	52.8	52.2	44.8	49.9	44.1	44.8
12/01/2016 02:00	55.3	48.7	56.7	48.9	49.1	56.1	53.2	54.2	58.8	54.2	53.3	52.4	46.2	50.1	46.0	45.6
12/01/2016 02:10	55.9	50.3	56.6	47.5	49.7	56.3	53.8	53.8	59.1	53.5	53.2	51.4	44.3	49.5	44.0	45.7
12/01/2016 02:20	54.9	49.1	57.1	49.6	47.7	56.3	53.2	54.7	58.8	54.4	52.9	52.4	45.8	50.3	45.7	43.8
12/01/2016 02:30	55.6	48.7	56.5	48.4	50.4	56.2	54.0	53.6	59.0	53.7	53.8	52.1	44.8	49.8	44.1	46.4
12/01/2016 02:40	55.8	50.9	57.2	48.1	48.6	56.6	52.9	54.1	59.0	53.6	52.7	51.7	45.0	50.0	45.8	44.2
12/01/2016 02:50	54.9	48.6	56.5	49.4	49.1	55.8	53.6	54.2	58.7	54.4	53.3	52.5	46.3	50.0	45.4	45.9
12/01/2016 03:00	55.7	49.1	56.9	48.0	49.0	56.6	53.6	53.8	59.0	53.6	53.3	51.7	43.6	49.7	43.6	44.0
12/01/2016 03:10	55.3	50.0	56.7	48.7	48.9	56.0	53.1	54.5	58.9	54.0	53.0	52.4	46.4	50.2	46.0	46.3
12/01/2016 03:20	55.3	48.6	56.7	49.3	49.6	56.3	53.9	53.6	59.0	54.0	53.6	52.3	45.0	49.7	44.3	44.6
12/01/2016 03:30	55.8	50.0	57.0	47.3	48.1	56.3	52.9	54.4	59.0	53.5	52.6	51.2	44.7	50.1	45.5	45.1
12/01/2016 03:40	54.7	49.0	56.1	49.3	50.0	55.9	53.8	54.1	58.9	54.3	53.7	53.0	46.3	49.7	43.6	45.2
12/01/2016 03:50	56.0	49.4	57.3	48.8	48.3	56.5	53.2	53.8	59.2	53.6	53.3	51.8	43.6	50.1	46.5	44.8
12/01/2016 04:00	55.4	50.6	56.5	47.8	49.5	56.0	53.4	54.5	58.9	53.9	52.7	51.9	46.4	49.8	44.7	45.7
12/01/2016 04:10	54.7	48.0	56.7	49.3	48.4	56.5	53.5	53.6	59.1	54.0	53.8	52.4	45.0	49.6	44.3	44.2
12/01/2016 04:20	55.8	50.7	56.4	48.0	49.8	55.8	53.1	54.3	59.0	53.7	52.9	51.8	44.5	50.0	44.9	45.9
12/01/2016 04:30	55.0	49.0	56.9	48.8	48.8	56.4	53.9	53.6	59.0	54.1	53.4	52.5	45.7	49.8	45.5	44.8
12/01/2016 04:40	55.4	49.0	56.6	49.0	48.7	55.9	52.4	54.4	59.1	53.4	52.8	51.5	44.8	50.0	45.5	46.0
12/01/2016 04:50	55.2	50.2	56.2	47.2	49.1	56.3	54.0	54.0	59.0	54.2	53.5	52.7	46.3	49.6	43.3	43.2
12/01/2016 05:00	55.2	48.2	56.7	49.7	49.2	56.0	52.9	53.8	59.2	53.9	53.4	51.8	43.7	50.1	45.8	46.3
12/01/2016 05:10	55.6	50.3	56.4	48.1	49.5	55.9	53.6	54.3	58.8	53.5	52.7	51.8	46.2	49.6	44.7	44.8
12/01/2016 05:20	54.6	48.8	56.9	47.9	47.8	56.3	53.0	53.7	59.2	54.2	53.8	52.6	45.0	50.0	45.8	45.8
12/01/2016 05:30	55.8	49.0	56.0	49.3	49.9	55.8	53.4	54.4	59.0	53.6	52.9	51.8	44.1	49.7	43.2	43.1
12/01/2016 05:40	55.1	50.3	56.9	47.7	48.4	56.4	53.5	53.5	59.1	54.0	53.4	52.4	46.1	49.9	46.4	46.8
12/01/2016 05:50	55.0	48.6	56.2	48.6	49.4	55.7	52.9	54.1	59.0	53.8	53.0	51.7	44.5	49.8	44.4	44.6
12/01/2016 06:00	55.6	50.2	56.5	48.5	47.9	56.3	54.1	54.1	58.9	53.8	53.2	52.0	45.8	49.7	44.7	45.2
12/01/2016 06:10	54.5	48.8	56.4	48.1	50.2	55.7	52.9	53.8	59.2	54.1	53.6	52.6	44.1	49.9	44.4	44.0
12/01/2016 06:20	55.5	49.8	56.5	49.1	48.7	56.0	53.7	54.2	59.0	53.2	52.7	51.5	46.2	49.6	45.5	46.3
12/01/2016 06:30	55.0	50.2	56.7	47.4	48.6	55.9	53.0	53.5	59.3	54.4	53.9	52.6	45.6	50.0	45.3	44.8
12/01/2016 06:40	55.0	47.4	56.0	49.5	48.6	56.1	53.9	54.4	58.9	53.7	52.9	51.6	43.4	49.6	43.9	45.2
12/01/2016 06:50	55.3	50.8	56.7	48.6	49.7	56.0	53.1	53.4	59.2	53.7	53.4	52.1	46.2	49.9	45.2	44.4
12/01/2016 07:00	54.8	48.7	56.0	47.5	49.1	55.6	53.6	54.4	59.1	53.8	53.0	51.9	44.7	49.5	44.4	45.2
12/01/2016 07:10	55.6	49.3	56.8	49.5	48.1	56.1	53.4	53.7	59.1	53.7	53.5	52.1	46.1	50.2	45.6	44.6
12/01/2016 07:20	54.5	49.4	56.1	47.8	49.1	55.9	53.0	53.9	59.2	54.1	53.5	52.4	43.7	49.5	44.2	46.3
12/01/2016 07:30	55.2	49.2	56.5	48.6	48.8	56.1	53.6	54.0	59.0	53.2	52.6	51.2	46.0	49.8	45.7	44.8
12/01/2016 07:40	55.0	50.5	55.8	48.4	49.5	55.4	53.2	53.9	59.3	54.5	53.8	52.7	45.2	49.6	43.2	44.4
12/01/2016 07:50	54.9	48.0	56.9	48.2	48.3	56.3	53.7	54.3	59.0	53.7	53.0	51.6	44.5	50.2	46.2	44.8

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/01/2016 08:00	55.5	50.6	56.2	49.3	49.7	55.7	52.7	53.4	59.6	53.8	53.5	52.0	45.8	49.8	44.5	46.3
12/01/2016 08:10	54.7	49.5	56.3	47.3	48.1	56.1	54.2	54.7	59.2	54.1	53.0	51.9	44.6	49.7	45.5	45.3
12/01/2016 08:20	55.7	48.7	56.3	49.7	50.1	55.6	53.1	53.8	59.4	53.8	53.8	52.2	46.6	50.0	43.4	44.4
12/01/2016 08:30	54.9	50.7	56.6	48.7	48.6	56.3	53.6	54.2	59.4	54.3	53.4	52.6	44.0	50.0	46.7	45.2
12/01/2016 08:40	55.2	49.0	56.7	48.0	49.7	56.0	53.3	53.9	59.4	53.7	52.9	51.4	46.1	50.2	44.7	45.5
12/01/2016 08:50	55.5	50.5	55.8	49.8	48.3	55.9	53.8	54.4	59.8	54.5	53.9	52.8	45.4	49.7	45.1	46.0
12/01/2016 09:00	54.5	49.6	56.9	48.2	50.0	56.3	53.8	54.6	59.3	54.2	53.0	52.0	44.0	50.6	45.3	43.7
12/01/2016 09:10	55.8	49.0	56.1	48.7	49.2	55.8	52.9	53.4	59.7	53.5	53.6	52.1	46.8	49.9	44.8	46.6
12/01/2016 09:20	55.2	50.8	56.6	49.6	48.8	56.3	54.0	54.5	59.5	54.5	53.5	52.7	44.5	50.1	46.3	44.4
12/01/2016 09:30	54.7	49.2	56.5	47.9	50.1	55.7	53.3	54.1	59.6	54.0	53.0	51.7	45.2	50.3	43.9	45.7
12/01/2016 09:40	55.7	48.8	56.0	48.7	48.2	56.1	53.8	54.0	59.7	53.9	54.1	52.4	46.0	50.0	46.0	44.7
12/01/2016 09:50	55.0	50.4	56.6	49.2	49.2	56.1	53.5	54.3	59.4	54.2	52.9	52.1	43.9	50.1	45.1	44.1
12/01/2016 10:00	54.7	49.8	56.4	48.8	49.8	55.8	52.8	53.9	59.4	53.8	53.0	51.9	45.5	50.1	44.6	46.8
12/01/2016 10:10	55.1	48.2	56.0	47.8	48.1	55.9	53.8	53.9	59.7	53.7	53.8	52.2	45.8	49.9	45.7	44.0
12/01/2016 10:20	55.3	50.2	56.6	49.1	49.6	56.1	53.4	54.2	59.4	54.0	53.2	52.3	44.7	50.2	45.4	45.6
12/01/2016 10:30	54.4	50.2	56.1	49.3	49.2	55.6	53.1	54.2	59.5	54.1	53.1	51.9	44.4	50.1	44.1	45.7
12/01/2016 10:40	54.8	48.5	56.0	48.0	48.3	56.0	53.4	53.7	59.6	53.6	53.4	51.8	46.1	49.9	46.1	43.7
12/01/2016 10:50	55.9	49.7	57.0	48.8	50.7	56.3	53.9	54.5	59.5	54.2	53.8	52.9	45.0	50.7	45.1	46.6
12/01/2016 11:00	54.8	50.5	56.0	49.4	48.9	55.6	53.1	54.2	59.7	54.4	52.8	52.1	43.9	50.1	44.4	45.1
12/01/2016 11:10	54.7	49.9	56.2	49.3	48.7	56.1	53.6	53.6	59.6	53.8	53.4	51.6	46.8	50.0	46.8	44.5
12/01/2016 11:20	55.3	48.6	56.8	48.0	50.0	56.3	54.1	54.8	59.7	54.0	54.0	52.7	45.6	50.7	44.8	45.8
12/01/2016 11:30	55.4	50.2	56.4	48.8	49.5	55.8	53.1	54.3	59.9	54.3	53.1	52.4	44.1	50.5	44.8	45.2
12/01/2016 11:40	54.9	51.0	56.1	49.9	48.7	55.9	53.4	54.1	60.0	54.4	53.2	52.0	44.8	50.3	46.3	44.2
12/01/2016 11:50	54.7	49.9	56.7	49.6	49.9	56.5	53.8	54.2	60.0	53.8	53.8	51.9	46.2	50.7	45.9	45.7
12/01/2016 12:00	55.3	49.2	56.8	48.8	50.1	56.2	53.7	54.6	60.0	54.0	53.9	52.5	45.6	50.9	45.0	45.6
12/01/2016 12:10	55.5	50.1	56.2	48.6	48.9	55.9	53.5	54.4	60.4	54.3	53.3	52.7	44.3	50.4	45.9	44.3
12/01/2016 12:20	55.1	51.2	56.4	49.6	49.3	56.3	53.9	54.1	60.2	54.3	53.3	51.9	44.9	50.5	46.6	45.4
12/01/2016 12:30	54.9	50.4	56.9	50.0	50.3	56.5	54.1	54.4	60.1	54.1	53.9	51.9	46.5	50.9	45.3	46.2
12/01/2016 12:40	55.3	49.5	56.5	49.2	49.6	56.1	53.5	54.8	60.3	54.1	53.8	52.6	45.5	50.9	45.6	44.6
12/01/2016 12:50	55.6	50.1	56.4	48.9	49.3	56.1	53.6	54.4	60.4	54.5	53.4	52.7	44.5	50.7	46.7	45.4
12/01/2016 13:00	55.2	51.1	56.8	49.4	50.2	56.5	54.1	54.3	60.5	54.5	53.6	52.3	45.4	51.0	46.0	46.0
12/01/2016 13:10	55.1	50.5	56.7	50.1	50.0	56.3	53.9	54.7	60.6	54.1	54.0	52.3	46.1	51.1	45.5	45.0
12/01/2016 13:20	55.5	50.1	56.5	49.5	49.6	56.2	53.9	54.6	60.4	54.3	53.7	52.7	45.2	50.9	46.7	45.4
12/01/2016 13:30	55.2	50.7	56.8	49.3	50.1	56.4	54.1	54.4	60.6	54.4	53.6	52.5	45.2	51.0	45.7	45.4
12/01/2016 13:40	55.1	50.7	56.6	49.6	49.7	56.2	53.9	54.6	60.5	54.2	54.0	52.2	45.9	51.0	45.7	44.9
12/01/2016 13:50	55.2	50.1	56.5	49.9	49.6	56.2	53.7	54.7	60.6	54.3	53.8	52.4	45.4	50.8	46.4	45.6
12/01/2016 14:00	55.4	50.3	56.7	49.5	50.0	56.5	54.0	54.6	59.8	54.3	53.6	52.4	45.1	51.0	45.9	45.2
12/01/2016 14:10	55.2	49.3	56.6	49.6	49.3	56.3	53.8	54.7	58.6	54.0	53.5	52.0	45.6	50.7	46.1	45.2
12/01/2016 14:20	55.4	48.6	56.7	49.8	49.4	56.3	53.9	54.7	58.3	53.7	53.4	52.2	45.2	50.7	46.0	45.6
12/01/2016 14:30	55.4	48.5	56.8	49.4	49.4	56.3	54.0	54.6	58.3	53.9	53.4	52.1	45.1	50.7	45.6	45.0
12/01/2016 14:40	55.1	48.6	56.6	49.2	49.0	56.2	53.8	54.5	58.3	53.8	53.3	52.0	45.2	50.5	45.7	45.1
12/01/2016 14:50	55.3	48.5	56.7	49.5	49.2	56.2	53.7	54.6	58.2	53.8	53.3	52.4	44.9	50.5	45.6	44.9
12/01/2016 15:00	55.2	48.7	56.6	49.2	49.1	56.2	53.6	54.5	58.3	53.8	53.3	52.1	45.3	50.5	45.8	45.2
12/01/2016 15:10	55.3	48.5	56.7	49.4	49.2	56.2	53.7	54.6	58.3	53.7	53.4	52.2	45.0	50.5	45.5	45.0
12/01/2016 15:20	55.3	48.5	56.6	49.3	49.0	56.2	53.7	54.6	58.3	53.7	53.3	52.3	45.1	50.4	45.6	45.2
12/01/2016 15:30	55.1	48.7	56.6	49.2	49.1	56.1	53.5	54.6	58.3	53.7	53.4	52.1	45.2	50.4	45.5	45.1
12/01/2016 15:40	55.2	48.3	56.6	49.3	49.0	56.1	53.7	54.5	58.3	53.6	53.1	52.1	45.0	50.3	45.4	45.1
12/01/2016 15:50	55.1	48.4	56.4	49.1	48.9	56.0	53.7	54.5	58.3	53.7	53.3	51.9	45.2	50.2	45.4	45.1
12/01/2016 16:00	55.0	48.3	56.5	48.9	48.9	56.1	53.7	54.5	58.2	53.6	53.2	52.0	45.0	50.1	45.0	44.9

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/01/2016 16:10	55.1	48.0	56.4	49.0	48.6	55.9	53.6	54.3	58.1	53.6	53.1	52.1	44.9	50.0	45.2	45.2
12/01/2016 16:20	55.0	48.1	56.3	48.6	48.8	55.8	53.5	54.4	58.0	53.6	53.2	51.7	45.4	49.9	44.9	44.8
12/01/2016 16:30	54.8	48.5	56.4	48.5	48.7	55.9	53.6	54.3	58.0	53.4	53.1	52.1	44.9	49.9	44.7	45.0
12/01/2016 16:40	55.0	47.8	56.2	48.9	48.2	55.8	53.6	54.3	58.1	53.4	52.9	52.1	44.5	49.8	45.4	45.4
12/01/2016 16:50	55.3	47.3	56.1	49.2	48.9	55.8	53.4	54.5	58.0	53.7	53.2	51.9	45.5	49.7	44.8	44.3
12/01/2016 17:00	54.9	48.4	56.5	48.4	48.9	56.1	53.7	54.5	57.9	53.6	53.4	51.7	45.7	50.0	44.2	44.9
12/01/2016 17:10	54.6	48.8	56.4	48.1	48.0	55.7	53.6	54.0	58.1	53.2	52.7	52.2	44.4	49.8	45.6	45.7
12/01/2016 17:20	55.1	47.5	56.0	48.8	48.8	55.6	53.2	54.2	58.1	53.4	52.8	52.3	44.4	49.6	45.1	44.3
12/01/2016 17:30	55.4	47.2	56.3	49.3	49.1	56.0	53.4	54.5	57.9	53.8	53.3	51.5	45.9	49.8	44.0	44.8
12/01/2016 17:40	54.8	48.4	56.4	48.6	48.0	55.9	53.8	54.2	57.9	53.5	53.2	51.7	45.4	49.9	45.1	45.8
12/01/2016 17:50	54.5	48.7	55.9	47.9	48.3	55.4	53.3	54.0	58.1	53.1	52.7	52.2	44.0	49.5	45.5	44.3
12/01/2016 18:00	55.0	47.5	55.9	48.4	49.1	55.8	53.0	54.4	58.0	53.4	52.9	52.2	44.7	49.7	44.0	44.6
12/01/2016 18:10	55.2	47.0	56.4	49.3	48.2	55.9	53.6	54.4	57.9	53.7	53.4	51.8	45.8	49.9	44.7	45.6
12/01/2016 18:20	54.7	48.3	56.1	48.7	47.9	55.5	53.4	54.0	58.0	53.3	52.9	51.8	44.9	49.6	45.6	44.4
12/01/2016 18:30	54.6	48.7	55.9	48.0	49.2	55.6	53.1	54.1	58.0	53.1	52.7	52.2	44.1	49.6	44.4	44.4
12/01/2016 18:40	55.1	47.4	56.3	48.3	48.4	56.0	53.4	54.4	57.9	53.5	53.2	52.1	45.3	49.8	44.3	45.9
12/01/2016 18:50	55.2	47.2	56.2	49.1	47.8	55.6	53.7	54.2	58.0	53.6	53.3	51.5	45.8	49.7	45.6	44.5
12/01/2016 19:00	54.5	48.4	55.8	48.9	48.8	55.4	53.2	53.9	58.1	53.3	52.8	51.9	44.3	49.4	44.6	44.4
12/01/2016 19:10	54.6	48.8	56.2	47.9	48.7	55.9	53.2	54.3	58.0	53.1	52.8	52.3	44.9	49.8	44.4	45.9
12/01/2016 19:20	55.6	46.9	56.4	49.1	48.0	55.7	54.1	54.8	58.0	53.9	54.0	51.9	46.4	49.8	46.3	43.9
12/01/2016 19:30	54.8	47.8	55.8	49.1	49.2	55.5	53.3	53.9	58.3	53.5	52.8	51.8	44.5	49.6	44.1	45.0
12/01/2016 19:40	54.5	48.9	56.2	48.4	48.3	55.9	53.1	54.2	58.0	52.9	52.7	52.3	44.0	49.8	44.2	45.5
12/01/2016 19:50	54.9	47.9	56.3	47.8	47.8	55.7	53.7	54.4	57.9	53.3	53.3	52.1	45.5	49.7	45.6	44.2
12/01/2016 20:00	55.1	47.0	55.8	48.4	48.8	55.4	53.4	54.0	58.1	53.7	53.2	51.4	45.6	49.4	44.6	44.9
12/01/2016 20:10	54.8	47.8	56.0	49.1	48.6	55.8	53.2	54.0	58.1	53.3	52.6	52.0	44.2	49.7	44.0	45.6
12/01/2016 20:20	54.4	48.7	56.3	48.6	47.6	55.8	53.6	54.4	58.0	53.0	52.9	52.3	44.4	49.8	45.3	44.1
12/01/2016 20:30	54.9	47.8	55.9	47.9	48.6	55.3	53.5	54.3	58.0	53.4	53.5	51.9	45.6	49.5	44.9	44.7
12/01/2016 20:40	55.2	46.8	55.8	48.2	48.8	55.6	53.0	54.0	58.1	53.6	53.0	51.5	45.2	49.6	43.8	45.5
12/01/2016 20:50	54.7	47.8	56.3	49.1	47.8	55.8	53.4	54.2	58.1	53.3	52.6	51.9	44.0	49.8	45.2	44.2
12/01/2016 21:00	54.4	48.8	56.2	48.8	48.3	55.5	53.6	54.4	57.9	53.0	53.0	52.2	44.8	49.5	45.2	44.5
12/01/2016 21:10	54.9	47.9	55.7	47.9	48.9	55.4	53.2	54.1	58.0	53.4	53.3	51.8	45.8	49.4	44.0	45.7
12/01/2016 21:20	55.1	46.9	56.0	47.9	48.0	55.8	53.0	53.9	58.1	53.6	52.8	51.4	44.9	49.7	44.6	44.5
12/01/2016 21:30	54.7	47.6	56.3	48.7	47.8	55.7	53.5	54.2	58.0	53.2	52.7	51.7	44.0	49.6	45.4	44.3
12/01/2016 21:40	54.4	48.7	55.8	49.0	48.8	55.2	53.7	54.5	58.0	53.0	53.1	52.1	44.9	49.4	44.4	45.5
12/01/2016 21:50	54.8	48.3	55.7	48.4	48.5	55.5	53.1	53.9	58.1	53.3	53.3	51.9	45.7	49.6	44.0	44.8
12/01/2016 22:00	55.1	47.1	56.3	47.8	47.6	55.8	53.2	54.0	58.1	53.5	52.7	51.1	44.8	49.8	45.4	43.9
12/01/2016 22:10	54.7	47.2	56.0	48.4	48.5	55.4	53.6	54.3	58.0	53.2	52.6	51.4	43.9	49.5	44.8	45.6
12/01/2016 22:20	54.4	48.6	55.7	49.0	48.7	55.4	53.3	54.2	58.0	53.0	53.2	52.1	45.2	49.5	43.9	44.9
12/01/2016 22:30	54.7	48.2	56.0	48.5	47.8	55.7	53.0	53.8	58.2	53.3	53.1	51.7	45.6	49.7	45.0	44.1
12/01/2016 22:40	55.0	47.2	56.2	47.9	48.1	55.6	53.6	54.1	58.1	53.4	52.6	51.5	44.6	49.6	45.3	45.3
12/01/2016 22:50	54.9	47.1	55.8	48.0	48.8	55.3	53.4	54.4	57.9	53.2	52.7	52.0	44.1	49.3	44.1	45.2
12/01/2016 23:00	54.4	48.3	55.7	48.9	48.2	55.6	53.2	54.1	58.0	53.0	53.2	52.2	45.3	49.6	44.4	44.0
12/01/2016 23:10	54.7	48.4	56.2	48.9	47.7	55.8	53.2	53.9	58.1	53.3	53.1	51.8	45.5	49.7	45.4	45.0
12/01/2016 23:20	55.0	47.5	56.0	48.2	48.7	55.4	53.6	54.2	58.1	53.5	52.7	51.5	44.5	49.5	44.6	45.4
12/01/2016 23:30	54.8	46.9	55.7	47.9	48.5	55.4	53.3	54.3	57.9	53.2	52.9	51.9	44.1	49.5	44.0	44.1
12/01/2016 23:40	54.5	48.3	56.1	48.6	47.8	55.7	53.1	54.2	58.1	53.0	53.2	52.3	45.6	49.7	45.4	44.9
12/01/2016 23:50	54.6	48.5	56.1	48.9	48.4	55.5	53.5	53.9	58.2	53.4	53.1	51.9	45.3	49.5	44.8	45.4
12/02/2016 00:00	55.0	47.5	55.8	48.5	48.7	55.3	53.6	54.3	58.1	53.6	52.6	51.5	44.4	49.4	44.1	44.4
12/02/2016 00:10	54.9	47.0	55.8	47.9	47.9	55.6	53.3	54.3	58.1	53.4	53.1	52.1	44.4	49.7	44.9	44.6

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/02/2016 00:20	54.5	47.9	56.2	48.1	48.0	55.6	53.2	54.0	58.2	53.2	53.3	52.2	45.6	49.7	45.4	45.6
12/02/2016 00:30	54.4	48.5	56.1	48.8	48.7	55.3	53.6	54.0	58.2	53.3	53.0	51.8	45.5	49.5	44.4	44.9
12/02/2016 00:40	54.9	48.0	55.7	48.8	48.4	55.3	53.5	54.3	58.0	53.6	52.7	51.7	44.5	49.5	44.0	44.0
12/02/2016 00:50	55.0	46.9	55.9	48.3	47.6	55.7	53.1	54.2	58.0	53.4	53.0	51.8	44.1	49.7	45.3	45.3
12/02/2016 01:00	54.6	47.2	56.0	47.8	48.5	55.5	53.2	53.9	58.1	53.1	53.3	52.3	45.5	49.5	44.8	45.0
12/02/2016 01:10	54.4	48.6	55.7	48.4	48.6	55.2	53.4	54.1	58.1	53.1	52.9	51.6	45.3	49.3	44.0	44.1
12/02/2016 01:20	54.9	48.0	55.7	48.8	47.8	55.5	53.1	54.4	57.9	53.5	52.6	51.6	44.3	49.6	45.0	45.3
12/02/2016 01:30	54.9	47.2	56.0	48.4	48.1	55.6	53.1	54.1	58.0	53.3	53.0	52.0	44.6	49.6	45.0	45.1
12/02/2016 01:40	54.6	47.5	55.8	47.8	48.6	55.3	53.7	53.9	58.1	53.1	53.3	52.2	45.5	49.4	44.1	44.3
12/02/2016 01:50	54.4	48.3	55.6	48.2	47.9	55.4	53.4	54.3	58.0	53.2	52.9	51.9	45.1	49.5	44.6	45.0
12/02/2016 02:00	54.8	48.0	56.0	48.8	47.7	55.6	53.2	54.2	58.0	53.3	52.7	51.7	44.2	49.6	45.1	45.2
12/02/2016 02:10	54.9	47.2	56.0	48.6	48.6	55.4	53.3	53.9	58.0	53.1	53.1	52.2	44.9	49.4	44.3	44.1
12/02/2016 02:20	54.6	47.3	55.7	48.0	48.2	55.3	53.7	54.0	58.1	53.1	53.1	52.2	45.5	49.4	44.3	45.0
12/02/2016 02:30	54.5	48.4	55.9	48.1	47.9	55.5	53.3	54.2	58.0	53.3	52.7	51.9	44.9	49.6	45.3	45.3
12/02/2016 02:40	54.8	48.1	56.0	48.7	48.5	55.5	53.1	54.2	58.0	53.5	52.8	51.8	44.4	49.5	44.6	44.5
12/02/2016 02:50	54.9	47.4	55.8	48.7	48.4	55.3	53.5	54.1	58.2	53.2	53.2	52.1	45.3	49.4	44.2	44.9
12/02/2016 03:00	54.6	47.4	55.6	48.1	47.8	55.4	53.3	54.2	58.1	53.0	53.0	52.0	45.4	49.5	45.0	45.4
12/02/2016 03:10	54.5	48.2	56.0	47.8	48.3	55.5	53.0	54.4	58.0	53.3	52.7	51.7	44.6	49.5	44.9	44.5
12/02/2016 03:20	54.8	48.1	55.9	48.6	48.6	55.3	53.4	54.1	58.2	53.4	53.0	51.8	44.4	49.3	44.0	44.7
12/02/2016 03:30	54.9	47.4	55.7	48.8	48.0	55.4	53.6	54.1	58.2	53.2	53.2	52.1	45.4	49.5	44.9	45.4
12/02/2016 03:40	54.5	47.4	55.9	48.3	48.1	55.6	53.3	54.2	58.1	53.1	52.8	52.0	45.3	49.6	45.1	44.5
12/02/2016 03:50	54.4	48.3	55.9	47.9	48.6	55.4	53.1	54.3	58.1	53.4	52.7	51.7	44.5	49.4	44.2	44.6
12/02/2016 04:00	54.8	48.2	55.7	48.4	48.1	55.2	53.5	54.0	58.2	53.4	53.1	51.9	44.8	49.4	44.6	45.4
12/02/2016 04:10	54.9	47.5	55.7	48.7	47.9	55.5	53.4	54.2	58.1	53.3	53.1	52.1	45.5	49.6	45.1	44.7
12/02/2016 04:20	54.5	47.4	56.1	48.4	48.6	55.5	53.1	54.4	58.0	53.2	52.7	51.9	45.0	49.5	44.4	44.6
12/02/2016 04:30	54.5	48.2	55.8	47.9	48.3	55.2	53.4	54.0	58.1	53.3	52.7	51.4	44.3	49.4	44.3	45.4
12/02/2016 04:40	54.9	48.1	55.7	48.3	47.8	55.4	53.4	53.9	58.2	53.3	53.2	51.9	45.1	49.6	45.2	44.8
12/02/2016 04:50	54.9	47.4	55.9	48.8	48.6	55.6	53.3	54.1	58.1	53.1	53.1	52.1	45.6	49.5	44.7	44.3
12/02/2016 05:00	54.6	46.9	55.9	48.6	48.6	55.4	53.0	54.3	58.0	53.0	52.7	51.9	44.9	49.3	43.8	45.4
12/02/2016 05:10	54.5	48.3	55.6	48.0	47.9	55.3	53.3	54.1	58.2	53.3	52.8	51.5	44.3	49.3	45.0	44.8
12/02/2016 05:20	54.8	48.2	55.8	48.0	48.2	55.5	53.2	54.0	58.2	53.2	53.1	51.9	45.3	49.5	44.8	44.5
12/02/2016 05:30	54.8	47.4	56.0	48.7	48.6	55.4	53.2	54.3	58.0	53.1	52.9	52.1	45.4	49.4	44.2	45.3
12/02/2016 05:40	54.5	47.4	55.7	48.6	47.9	55.2	53.6	54.2	58.2	53.3	52.8	51.7	44.6	49.3	44.8	44.9
12/02/2016 05:50	54.5	48.3	55.7	48.1	48.1	55.4	53.5	54.0	58.2	53.4	53.2	51.7	44.6	49.6	45.1	44.3
12/02/2016 06:00	54.9	48.3	56.0	47.9	48.7	55.5	53.2	54.2	58.2	53.4	53.2	52.2	45.5	49.5	44.2	45.3
12/02/2016 06:10	54.9	47.5	55.8	48.5	48.2	55.2	53.2	54.4	58.1	53.0	52.8	52.1	45.2	49.3	44.4	45.0
12/02/2016 06:20	54.5	47.3	55.6	48.7	48.0	55.3	53.5	54.0	58.2	53.2	52.8	51.7	44.4	49.5	45.2	44.4
12/02/2016 06:30	54.5	48.2	55.9	48.3	48.6	55.4	53.4	54.0	58.1	53.4	53.1	51.7	44.9	49.5	44.5	45.3
12/02/2016 06:40	54.9	48.3	55.9	47.9	48.4	55.3	53.2	54.3	58.1	53.4	53.1	52.1	45.6	49.3	44.2	45.2
12/02/2016 06:50	54.8	47.6	55.8	48.2	47.9	55.2	53.5	54.2	58.1	53.2	52.8	52.1	45.1	49.3	44.9	44.5
12/02/2016 07:00	54.6	47.2	55.6	48.6	48.2	55.4	53.4	54.0	58.1	53.3	52.8	51.7	44.5	49.5	44.9	45.0
12/02/2016 07:10	54.4	47.9	55.9	48.5	48.4	55.4	53.1	54.1	58.1	53.4	53.1	51.6	44.9	49.4	44.0	45.3
12/02/2016 07:20	54.8	48.2	55.8	48.0	47.9	55.2	53.2	54.2	58.0	53.2	53.0	52.2	45.5	49.3	45.0	44.4
12/02/2016 07:30	54.8	47.6	55.7	48.1	48.1	55.3	53.6	54.3	58.2	53.2	52.8	52.1	45.0	49.5	45.1	44.9
12/02/2016 07:40	54.6	47.2	56.0	48.7	48.7	55.5	53.5	54.0	58.3	53.2	52.9	51.8	44.3	49.6	44.2	45.4
12/02/2016 07:50	54.5	48.2	55.9	48.7	48.2	55.3	53.2	54.1	58.2	53.4	53.1	51.7	45.2	49.4	44.6	44.5
12/02/2016 08:00	54.9	48.5	55.7	48.3	48.1	55.3	53.5	54.3	58.3	53.4	52.9	52.0	45.5	49.6	45.3	44.9
12/02/2016 08:10	55.0	47.9	55.9	48.1	48.8	55.6	53.4	54.1	58.4	53.3	52.8	52.0	44.8	49.7	44.6	45.6
12/02/2016 08:20	54.7	47.4	56.1	48.7	48.6	55.5	53.3	54.1	58.6	53.3	53.2	52.0	44.4	49.6	44.3	44.7

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/02/2016 08:30	54.5	48.1	55.9	49.0	47.9	55.3	53.4	54.3	58.4	53.6	53.3	51.8	45.4	49.5	45.3	44.4
12/02/2016 08:40	54.9	48.9	55.7	48.6	48.7	55.5	53.8	54.5	58.4	53.6	52.9	52.4	45.6	49.9	45.1	45.6
12/02/2016 08:50	55.1	48.3	56.1	48.1	49.0	55.7	53.6	54.2	58.6	53.3	52.9	52.1	44.8	49.8	44.1	45.0
12/02/2016 09:00	54.8	47.2	56.2	48.2	48.1	55.5	53.2	54.2	58.6	53.2	53.2	51.7	43.8	49.7	44.9	43.8
12/02/2016 09:10	54.6	49.1	55.9	49.9	48.9	55.5	53.7	54.7	58.5	53.7	53.8	52.1	47.2	50.2	46.2	47.0
12/02/2016 09:20	55.3	49.5	56.2	48.8	49.4	55.9	54.1	54.6	59.0	53.7	52.7	52.5	45.2	50.2	44.5	44.6
12/02/2016 09:30	54.8	46.6	56.1	48.1	47.5	55.3	53.5	54.3	58.9	53.4	53.7	51.6	44.0	49.9	45.8	44.8
12/02/2016 09:40	54.3	48.1	55.6	49.3	49.1	55.5	53.9	54.7	58.6	53.7	53.3	52.0	46.1	50.2	45.2	45.7
12/02/2016 09:50	55.5	50.0	56.8	49.5	49.1	56.0	53.9	54.6	58.9	53.8	53.0	52.8	45.3	50.3	44.6	44.0
12/02/2016 10:00	55.1	48.0	56.1	48.2	48.0	55.4	53.5	54.3	59.0	53.3	53.3	51.6	44.0	50.1	46.2	45.5
12/02/2016 10:10	54.7	47.6	55.8	48.6	49.1	55.5	53.8	54.6	58.8	53.5	53.6	51.7	45.1	50.4	45.4	45.4
12/02/2016 10:20	54.7	48.7	56.3	49.5	49.3	55.9	54.0	54.7	58.9	53.8	53.2	52.3	46.1	50.4	44.7	44.3
12/02/2016 10:30	55.2	49.2	56.4	49.4	48.4	55.6	53.6	54.3	59.1	53.5	53.0	52.3	44.6	50.2	46.0	45.6
12/02/2016 10:40	55.1	48.1	56.0	48.8	49.3	55.6	54.1	54.7	59.0	53.5	53.7	51.9	45.0	50.5	45.8	45.3
12/02/2016 10:50	54.8	48.1	56.4	49.2	49.5	56.0	54.2	55.1	59.1	53.9	53.5	52.4	46.1	50.6	45.0	44.5
12/02/2016 11:00	55.1	49.6	56.6	50.2	48.6	55.8	53.6	54.6	59.3	53.9	53.1	52.8	45.4	50.4	46.5	46.0
12/02/2016 11:10	55.5	49.1	56.1	49.6	49.4	55.7	53.9	54.8	59.2	53.6	53.6	52.2	44.7	50.7	46.1	45.3
12/02/2016 11:20	55.0	48.1	56.4	49.1	49.6	56.1	54.3	55.0	59.2	53.7	53.7	52.0	45.8	50.8	45.3	44.8
12/02/2016 11:30	54.9	48.7	56.6	49.4	48.8	55.9	53.8	54.8	59.3	54.1	53.3	52.6	45.9	50.6	46.2	45.9
12/02/2016 11:40	55.2	49.2	56.3	49.9	49.2	55.8	54.0	54.7	59.3	53.9	53.4	52.5	44.9	50.7	46.1	45.3
12/02/2016 11:50	55.2	48.6	56.3	49.5	49.3	56.0	54.2	54.9	59.3	53.7	53.6	52.2	45.3	50.8	45.5	45.0
12/02/2016 12:00	55.0	48.4	56.5	49.3	49.0	55.9	53.9	54.9	59.3	53.8	53.4	52.4	45.7	50.7	46.2	45.6
12/02/2016 12:10	55.2	49.0	56.4	49.7	49.3	55.8	54.0	54.7	59.3	53.7	53.3	52.6	45.2	50.8	46.0	45.2
12/02/2016 12:20	55.2	48.5	56.5	49.5	49.1	55.9	54.2	55.0	59.3	53.7	53.6	52.2	45.5	50.8	46.0	45.4
12/02/2016 12:30	55.1	48.6	56.4	49.4	49.2	55.8	54.2	54.8	59.3	53.9	53.4	52.3	45.4	50.7	46.1	45.2
12/02/2016 12:40	55.2	48.9	56.4	49.6	49.3	55.9	54.0	54.8	59.3	53.8	53.4	52.2	45.2	50.8	45.8	45.2
12/02/2016 12:50	55.2	48.7	56.5	49.7	49.2	56.0	54.1	54.8	59.3	53.7	53.6	52.4	45.5	50.8	46.2	45.4
12/02/2016 13:00	55.1	48.7	56.4	49.4	49.3	55.9	54.0	54.8	59.4	53.8	53.4	52.5	45.4	50.8	45.9	45.1
12/02/2016 13:10	55.2	48.8	56.5	49.7	49.3	56.0	54.1	54.8	59.4	53.8	53.6	52.4	45.1	50.8	45.9	45.3
12/02/2016 13:20	55.2	48.8	56.4	49.6	49.3	56.0	54.1	54.7	59.4	53.7	53.4	52.4	45.4	50.8	46.0	45.2
12/02/2016 13:30	55.1	48.6	56.4	49.5	49.4	56.0	54.2	54.8	59.5	53.9	53.4	52.4	45.3	50.9	45.8	45.2
12/02/2016 13:40	55.3	49.1	56.5	49.6	49.3	56.0	54.1	54.9	59.4	53.8	53.6	52.5	45.2	50.9	46.0	45.4
12/02/2016 13:50	55.2	48.8	56.5	49.7	49.4	56.0	54.1	54.9	59.4	53.8	53.6	52.5	45.3	50.9	46.0	45.3
12/02/2016 14:00	55.2	49.0	56.5	49.8	49.4	56.1	54.0	54.8	59.5	53.8	53.6	52.5	45.4	50.8	46.1	45.4
12/02/2016 14:10	55.3	49.0	56.5	49.8	49.4	56.0	54.0	55.0	59.5	53.9	53.7	52.6	45.5	50.9	46.2	45.5
12/02/2016 14:20	55.4	49.2	56.6	49.9	49.6	56.1	54.2	55.1	59.5	53.9	53.8	52.7	45.6	50.9	46.3	45.5
12/02/2016 14:30	55.4	49.1	56.6	49.9	49.5	56.0	54.3	55.2	59.6	54.1	53.8	52.4	45.5	50.9	46.2	45.4
12/02/2016 14:40	55.4	49.0	56.5	49.8	49.5	56.1	54.2	55.0	59.6	54.0	53.7	52.4	45.5	50.9	46.2	45.5
12/02/2016 14:50	55.3	49.0	56.6	49.8	49.5	56.1	54.2	55.1	59.5	54.0	53.7	52.8	45.6	50.9	46.1	45.5
12/02/2016 15:00	55.3	49.0	56.6	49.7	49.5	56.1	54.2	55.1	59.6	53.9	53.7	52.5	45.5	50.9	46.1	45.4
12/02/2016 15:10	55.4	49.0	56.6	49.7	49.5	56.0	54.1	55.1	59.6	54.0	53.7	52.5	45.5	50.8	46.0	45.5
12/02/2016 15:20	55.4	49.0	56.6	49.7	49.5	56.0	54.3	55.1	59.6	54.0	53.7	52.5	45.6	50.8	46.0	45.5
12/02/2016 15:30	55.3	48.9	56.5	49.6	49.4	56.0	54.1	55.0	59.5	54.0	53.8	52.4	45.4	50.8	46.0	45.4
12/02/2016 15:40	55.3	48.9	56.5	49.6	49.4	56.0	54.2	55.1	59.5	54.0	53.7	52.5	45.5	50.7	45.8	45.5
12/02/2016 15:50	55.3	48.9	56.5	49.5	49.3	56.0	54.2	55.0	59.5	53.9	53.6	52.6	45.5	50.6	45.8	45.5
12/02/2016 16:00	55.3	48.9	56.5	49.5	49.3	55.9	54.1	55.0	59.5	53.8	53.6	52.6	45.5	50.5	45.8	45.5
12/02/2016 16:10	55.3	48.7	56.4	49.4	49.2	55.9	54.2	54.9	59.3	53.8	53.5	52.5	45.4	50.5	45.6	45.4
12/02/2016 16:20	55.2	48.6	56.4	49.3	49.1	55.8	54.1	54.9	59.3	53.7	53.5	52.4	45.3	50.4	45.5	45.3
12/02/2016 16:30	55.1	48.3	56.3	49.1	48.9	55.7	53.8	54.9	59.3	53.7	53.5	52.5	45.2	50.2	45.3	45.1

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/02/2016 16:40	55.0	48.0	56.2	48.8	48.7	55.6	53.8	54.7	59.1	53.5	53.4	52.1	45.0	50.1	44.9	44.9
12/02/2016 16:50	55.0	48.0	56.1	48.7	48.6	55.6	53.7	54.6	58.9	53.5	53.1	52.1	45.0	49.9	44.9	44.9
12/02/2016 17:00	55.0	48.0	56.1	48.7	48.6	55.5	53.6	54.3	58.8	53.4	53.2	52.1	45.0	49.9	44.9	45.0
12/02/2016 17:10	55.0	48.1	56.0	48.7	48.6	55.5	53.7	54.4	58.9	53.4	53.3	52.1	45.0	49.9	45.0	44.9
12/02/2016 17:20	55.0	48.0	56.0	48.6	48.5	55.5	53.6	54.4	58.8	53.5	53.2	52.0	45.0	49.9	44.9	45.0
12/02/2016 17:30	55.0	48.0	56.1	48.7	48.6	55.5	53.7	54.5	58.7	53.4	53.1	52.1	45.1	49.9	45.0	45.0
12/02/2016 17:40	54.9	48.0	56.0	48.7	48.5	55.5	53.7	54.5	58.9	53.4	53.3	52.2	45.0	49.8	44.9	44.9
12/02/2016 17:50	55.0	48.0	56.1	48.7	48.5	55.6	53.6	54.5	58.9	53.5	53.3	52.2	45.2	49.8	45.0	45.1
12/02/2016 18:00	55.1	48.3	56.0	48.6	48.7	55.4	53.4	54.6	58.9	53.5	53.2	52.1	45.1	49.9	44.8	45.0
12/02/2016 18:10	54.8	47.8	55.9	48.8	48.4	55.5	53.6	54.6	58.9	53.5	53.3	52.3	44.8	49.9	45.0	44.8
12/02/2016 18:20	54.9	47.9	56.1	48.9	48.6	55.6	53.8	54.5	58.9	53.6	53.3	52.0	45.4	49.7	45.3	45.6
12/02/2016 18:30	55.3	48.8	56.1	48.3	49.2	55.3	53.6	54.6	58.8	53.4	53.0	52.0	45.9	49.9	44.3	44.9
12/02/2016 18:40	55.1	48.4	55.8	48.2	48.3	55.4	53.4	54.9	58.9	53.6	53.3	52.3	44.7	50.1	44.7	44.2
12/02/2016 18:50	54.6	47.2	56.0	48.9	48.0	55.8	53.8	54.6	59.0	53.8	53.6	52.4	44.1	49.7	45.8	45.7
12/02/2016 19:00	54.7	47.3	56.2	49.3	49.2	55.4	53.7	54.2	58.9	53.5	53.2	51.7	45.6	49.7	44.5	45.1
12/02/2016 19:10	55.3	48.7	55.7	48.4	48.4	55.1	53.4	54.4	58.7	53.0	52.7	51.8	45.7	49.9	44.3	44.1
12/02/2016 19:20	55.0	48.5	55.8	47.9	47.9	55.4	53.6	54.7	58.8	53.5	53.3	52.4	44.2	49.8	45.6	45.5
12/02/2016 19:30	54.5	47.0	56.1	48.6	48.8	55.6	53.9	54.3	58.9	53.8	53.5	52.2	44.4	49.5	44.8	45.3
12/02/2016 19:40	54.9	47.7	55.9	49.3	48.7	55.1	53.4	54.1	58.8	53.3	52.9	51.5	46.0	49.9	44.0	44.2
12/02/2016 19:50	55.5	49.5	56.0	48.6	48.4	56.0	53.6	54.9	58.8	53.4	53.5	52.6	44.7	50.0	46.5	46.5
12/02/2016 20:00	54.7	47.3	56.2	48.3	49.2	55.4	54.0	54.5	59.1	53.9	53.6	52.3	44.5	49.8	44.2	44.3
12/02/2016 20:10	54.8	47.1	55.6	49.1	48.2	55.1	53.2	54.2	58.7	53.5	52.9	51.5	46.0	49.9	44.5	44.6
12/02/2016 20:20	55.4	49.1	55.9	48.9	48.5	55.6	53.3	54.7	58.7	53.1	52.9	52.1	45.2	49.7	45.9	46.1
12/02/2016 20:30	54.8	47.7	56.3	48.1	49.3	55.4	54.2	54.7	59.1	54.1	54.1	52.8	44.5	49.9	43.8	43.8
12/02/2016 20:40	54.6	46.8	55.6	48.9	47.8	55.2	53.2	54.4	58.7	53.4	52.9	51.7	45.8	50.0	45.1	45.5
12/02/2016 20:50	55.3	48.4	55.9	49.0	48.4	55.6	53.6	54.7	58.8	53.1	52.9	52.0	44.9	49.6	45.2	45.0
12/02/2016 21:00	55.1	48.6	56.2	48.2	49.0	55.3	53.6	54.4	58.9	53.4	53.5	52.5	44.0	49.6	44.0	44.1
12/02/2016 21:10	54.6	47.3	55.7	47.9	47.9	55.1	53.3	54.1	58.7	53.6	53.2	52.0	45.3	49.9	44.9	45.6
12/02/2016 21:20	54.7	47.1	55.7	48.7	48.2	55.5	53.4	54.5	58.7	53.2	52.7	51.6	45.7	49.6	45.4	44.9
12/02/2016 21:30	55.2	48.4	56.1	49.0	48.9	55.4	53.9	54.6	58.8	53.0	53.2	52.2	44.2	49.5	44.0	44.0
12/02/2016 21:40	54.9	48.4	55.7	48.2	48.0	55.0	53.4	54.3	58.8	53.5	53.4	52.3	44.3	49.8	44.6	45.4
12/02/2016 21:50	54.5	47.1	55.6	47.9	47.8	55.3	53.3	54.4	58.7	53.6	52.9	51.9	45.6	49.7	45.5	45.0
12/02/2016 22:00	54.8	47.1	56.1	48.7	49.0	55.6	53.8	54.7	58.8	53.1	52.9	51.7	45.2	49.5	44.2	43.9
12/02/2016 22:10	55.2	48.6	55.9	49.1	48.2	55.1	53.5	54.4	58.9	53.2	53.4	52.0	44.0	49.7	44.2	45.6
12/02/2016 22:20	55.0	48.5	55.9	48.5	48.7	55.5	53.0	54.1	58.8	53.6	53.4	52.3	46.4	49.9	46.2	45.1
12/02/2016 22:30	54.7	47.1	56.4	48.2	49.3	55.6	54.6	55.2	59.0	53.5	52.9	51.7	45.7	49.6	43.9	44.9
12/02/2016 22:40	55.5	49.6	55.6	49.6	47.6	55.2	53.6	54.5	59.2	53.6	54.0	53.1	44.0	50.3	46.4	45.3
12/02/2016 22:50	54.8	47.4	56.4	48.3	49.6	55.8	53.8	54.7	58.8	53.8	52.9	51.8	46.4	49.8	44.4	45.7
12/02/2016 23:00	55.3	48.5	55.9	49.1	48.0	55.1	53.9	54.8	59.3	53.1	53.7	52.4	44.6	50.1	45.5	45.7
12/02/2016 23:10	54.9	48.6	56.0	48.8	49.2	55.8	53.8	54.7	58.9	54.2	53.4	52.4	45.8	49.7	44.5	44.3
12/02/2016 23:20	54.9	47.0	56.1	48.4	48.0	55.3	54.1	55.0	59.0	53.3	53.3	52.1	44.7	50.3	45.5	46.1
12/02/2016 23:30	55.2	48.6	55.6	49.1	48.3	55.3	53.1	54.2	59.0	53.3	53.6	52.6	44.1	49.7	45.2	44.0
12/02/2016 23:40	54.9	48.6	56.3	49.0	49.3	55.6	53.7	54.5	58.7	53.8	52.9	52.1	46.8	49.5	44.5	46.5
12/02/2016 23:50	54.7	46.5	55.7	47.6	47.3	55.0	53.9	54.9	59.2	53.5	53.5	52.0	44.2	50.1	45.3	44.4
12/03/2016 00:00	55.2	48.3	55.7	48.9	48.8	55.5	53.3	54.1	58.7	53.3	53.3	52.4	44.4	49.5	44.6	44.4
12/03/2016 00:10	54.9	48.4	56.1	48.8	48.4	55.3	53.8	54.5	58.7	53.6	52.9	51.9	45.7	49.6	44.0	45.6
12/03/2016 00:20	54.5	47.2	55.7	48.1	47.7	55.0	53.5	54.6	58.9	53.4	52.9	51.5	45.1	49.9	45.6	44.4
12/03/2016 00:30	55.5	48.8	56.1	48.7	49.4	55.6	53.1	54.3	58.9	53.0	53.6	52.4	44.9	49.7	44.9	46.4
12/03/2016 00:40	55.0	49.0	56.2	49.5	48.0	55.2	54.4	55.1	59.0	54.2	52.9	52.3	46.0	49.9	44.7	45.3

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/03/2016 00:50	54.7	46.3	55.7	47.9	49.5	55.6	53.4	54.7	59.1	53.5	53.9	52.4	43.5	49.9	44.9	44.8
12/03/2016 01:00	55.4	49.8	56.3	49.4	48.3	55.4	53.8	54.4	58.8	53.7	53.4	52.6	47.1	50.1	45.9	45.1
12/03/2016 01:10	54.8	47.6	55.6	48.8	48.6	55.2	53.6	54.9	59.3	53.7	53.0	51.5	45.0	50.0	45.5	45.4
12/03/2016 01:20	55.5	48.0	56.5	48.0	48.5	55.6	54.0	54.6	59.0	53.6	53.8	53.0	44.7	49.9	44.0	45.6
12/03/2016 01:30	54.8	48.6	55.7	49.9	48.8	55.4	54.0	55.0	59.1	54.0	53.1	52.0	45.9	50.2	45.8	44.7
12/03/2016 01:40	55.3	47.7	56.3	48.1	49.0	55.7	53.6	54.2	59.1	53.1	53.8	52.3	44.8	49.8	44.9	45.7
12/03/2016 01:50	55.4	49.0	55.8	48.8	47.8	54.9	54.4	55.2	59.1	54.2	53.0	52.3	46.1	50.2	45.8	44.5
12/03/2016 02:00	54.4	47.1	56.3	49.1	49.4	56.0	53.5	54.6	59.2	53.6	53.9	52.0	44.0	49.7	43.4	46.2
12/03/2016 02:10	55.8	49.0	56.1	48.2	48.1	55.2	54.0	54.6	58.8	53.4	53.6	52.7	46.7	50.2	46.6	44.4
12/03/2016 02:20	54.9	48.9	55.8	49.3	49.2	55.4	53.3	54.9	59.3	54.0	53.0	51.7	45.4	49.8	44.6	46.1
12/03/2016 02:30	54.9	46.4	56.3	48.2	47.4	55.3	54.4	54.6	59.0	53.2	53.8	52.7	44.1	50.1	45.2	43.8
12/03/2016 02:40	55.3	49.8	55.8	49.1	50.0	55.7	53.6	55.0	59.1	53.9	53.1	52.2	46.3	49.9	44.3	46.6
12/03/2016 02:50	55.0	47.6	56.3	49.4	48.3	55.5	53.7	54.1	59.0	53.5	53.6	52.1	44.7	50.0	45.9	44.8
12/03/2016 03:00	55.5	48.0	55.4	47.5	48.7	55.2	54.0	55.3	59.1	53.6	53.0	52.8	45.9	50.0	45.0	45.8
12/03/2016 03:10	54.5	48.3	56.5	50.1	48.0	55.6	53.8	54.6	59.2	54.0	53.9	52.0	44.0	50.0	44.9	43.3
12/03/2016 03:20	55.7	48.1	55.8	48.4	49.6	55.4	54.0	54.8	58.8	53.2	53.4	52.6	47.0	50.0	45.0	46.7
12/03/2016 03:30	55.1	49.1	56.1	48.4	48.5	55.7	53.2	54.7	59.3	54.2	53.1	51.6	45.2	49.7	44.8	44.9
12/03/2016 03:40	54.7	46.2	55.6	49.1	48.6	54.9	54.3	55.0	59.0	53.5	53.8	52.9	44.4	50.2	45.4	46.1
12/03/2016 03:50	55.4	50.1	56.5	48.2	48.5	55.8	53.4	55.0	59.2	53.8	53.2	52.2	45.9	49.9	44.8	43.9
12/03/2016 04:00	54.9	47.9	55.9	49.3	48.7	55.2	54.3	54.2	58.9	53.5	53.8	51.9	45.0	50.1	45.7	46.3
12/03/2016 04:10	55.4	47.4	55.8	48.0	48.9	55.7	53.5	55.2	59.2	53.5	52.8	52.7	46.1	49.6	43.7	44.3
12/03/2016 04:20	54.7	48.8	56.0	49.3	48.2	55.1	53.9	54.3	59.0	54.0	53.9	52.0	43.5	50.3	46.0	46.5
12/03/2016 04:30	55.5	47.7	56.1	49.2	49.1	55.5	53.3	54.9	59.1	52.9	53.1	52.7	46.7	49.7	44.9	44.5
12/03/2016 04:40	55.2	48.9	56.2	47.5	47.8	55.1	53.9	54.4	59.1	54.3	53.5	51.9	44.9	50.1	45.8	45.6
12/03/2016 04:50	54.5	46.9	55.7	49.9	49.4	55.7	53.8	55.0	59.0	53.4	53.6	52.8	44.8	49.8	43.2	43.6
12/03/2016 05:00	55.6	49.7	56.4	48.3	48.4	55.3	53.4	54.6	59.2	53.6	53.2	52.3	45.5	50.2	46.5	47.0
12/03/2016 05:10	54.8	48.5	55.8	48.7	49.2	55.3	54.0	54.8	59.0	53.6	53.9	52.0	45.2	49.9	44.5	44.8
12/03/2016 05:20	55.4	46.7	56.5	49.1	47.3	55.5	53.7	55.0	59.2	53.6	53.0	52.7	46.3	50.0	45.6	45.4
12/03/2016 05:30	54.9	49.5	55.8	48.3	49.8	55.4	54.2	54.4	59.0	54.0	53.9	51.9	43.6	50.0	44.0	44.0
12/03/2016 05:40	55.2	47.4	56.3	49.5	48.2	55.7	53.0	55.1	59.3	53.1	53.0	52.5	46.7	49.9	45.9	46.5
12/03/2016 05:50	55.5	48.4	55.7	48.1	48.9	54.9	54.6	54.4	59.1	54.2	53.7	51.8	44.8	50.2	44.7	44.8
12/03/2016 06:00	54.4	48.1	56.3	48.9	47.8	55.9	53.6	54.9	59.1	53.4	53.5	52.7	44.8	49.8	45.0	45.3
12/03/2016 06:10	55.7	48.1	55.9	49.4	49.6	55.2	54.0	54.5	59.2	53.5	53.2	52.4	45.6	50.1	45.0	44.7
12/03/2016 06:20	54.9	49.1	55.9	47.8	48.4	55.5	53.6	54.9	59.0	53.9	53.8	51.6	45.0	49.7	45.0	45.6
12/03/2016 06:30	55.0	46.4	56.2	49.7	48.5	55.1	54.0	54.8	59.2	53.5	53.0	52.6	46.3	50.3	45.5	45.1
12/03/2016 06:40	55.3	49.9	56.0	48.4	48.5	55.9	53.9	54.5	58.9	54.1	53.9	52.0	43.8	49.8	44.5	45.4
12/03/2016 06:50	54.8	47.9	56.4	48.6	48.8	55.3	53.2	55.0	59.3	53.2	53.0	52.7	46.7	50.1	45.9	45.3
12/03/2016 07:00	55.4	47.5	55.5	49.5	49.1	55.2	54.3	54.4	59.0	53.9	53.6	52.2	45.0	49.8	44.0	44.9
12/03/2016 07:10	54.7	49.4	56.6	47.7	47.3	55.6	53.5	55.1	59.1	53.8	53.7	52.2	44.2	49.9	46.2	45.9
12/03/2016 07:20	55.4	47.0	55.8	49.6	49.6	55.3	54.1	54.3	59.2	53.1	53.1	52.7	46.2	50.0	44.1	44.5
12/03/2016 07:30	55.4	49.0	56.1	49.0	48.2	55.7	53.5	54.8	59.0	54.0	53.8	51.5	44.6	49.8	45.8	46.1
12/03/2016 07:40	54.5	48.4	55.9	47.6	49.2	54.9	54.2	54.9	59.4	53.4	53.0	53.0	45.9	50.2	44.4	44.2
12/03/2016 07:50	55.8	47.0	56.2	50.2	47.9	56.0	53.9	54.5	59.1	53.9	54.0	52.1	44.4	49.9	45.7	46.6
12/03/2016 08:00	55.0	49.8	56.3	48.4	49.6	55.2	53.8	55.0	59.4	53.8	53.5	52.2	45.8	50.3	45.3	44.4
12/03/2016 08:10	54.7	47.3	55.6	48.2	48.6	55.2	54.4	54.4	59.2	53.2	53.0	52.5	45.8	49.8	44.0	45.6
12/03/2016 08:20	55.5	47.7	56.2	49.4	47.9	55.6	53.5	54.6	59.1	53.7	53.7	51.9	44.6	49.8	46.1	45.5
12/03/2016 08:30	55.0	49.6	56.1	48.9	49.7	55.2	54.3	55.2	59.5	54.0	53.6	52.6	45.0	50.5	44.6	44.3
12/03/2016 08:40	54.7	48.3	55.8	48.2	48.5	55.5	54.4	54.3	59.3	53.3	53.2	52.4	46.1	50.0	44.6	46.0
12/03/2016 08:50	55.3	47.5	56.4	49.0	48.3	55.8	53.6	54.7	59.2	53.7	53.8	52.1	45.0	50.1	46.3	44.9

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/03/2016 09:00	55.5	48.1	56.3	49.7	49.4	55.3	54.0	55.1	59.5	54.0	53.7	52.0	44.3	50.5	45.2	44.4
12/03/2016 09:10	54.9	49.4	55.9	49.0	49.0	55.4	54.4	54.8	59.4	53.7	53.1	52.5	45.6	50.1	44.6	46.1
12/03/2016 09:20	54.8	48.5	56.3	48.3	48.2	55.7	53.9	54.6	59.3	53.5	53.3	52.7	46.0	50.1	46.0	45.0
12/03/2016 09:30	55.3	47.7	56.4	48.9	49.0	55.5	53.8	54.9	59.4	53.8	53.9	52.2	44.6	50.4	45.5	44.7
12/03/2016 09:40	55.3	48.3	56.1	49.4	49.0	55.3	54.2	55.0	59.4	53.9	53.5	52.3	45.0	50.3	44.8	45.5
12/03/2016 09:50	55.0	48.7	56.1	48.9	48.4	55.6	53.8	54.6	59.3	53.4	53.3	52.5	45.6	50.1	45.7	44.8
12/03/2016 10:00	55.2	48.0	56.3	48.6	49.1	55.4	53.7	54.6	59.3	53.5	53.6	52.4	44.9	50.3	45.2	45.0
12/03/2016 10:10	55.4	48.1	56.0	49.2	48.7	55.4	54.2	54.7	59.4	53.8	53.4	52.1	44.8	50.2	45.0	45.6
12/03/2016 10:20	55.0	48.8	56.2	49.1	48.5	55.6	53.9	54.6	59.3	53.6	53.2	52.4	45.7	50.2	45.7	44.7
12/03/2016 10:30	55.1	48.0	56.3	48.6	49.1	55.4	53.9	54.9	59.3	53.6	53.6	52.2	44.8	50.3	44.8	45.5
12/03/2016 10:40	55.4	48.0	56.0	49.0	48.6	55.5	54.3	54.8	59.5	53.9	53.6	52.2	44.9	50.2	45.3	45.1
12/03/2016 10:50	55.1	48.9	56.3	49.3	48.9	55.6	53.8	54.7	59.4	53.5	53.3	52.5	45.6	50.3	45.5	44.9
12/03/2016 11:00	55.1	48.2	56.0	48.7	48.9	55.4	53.8	54.8	59.4	53.6	53.6	52.1	44.9	50.3	44.9	45.5
12/03/2016 11:10	55.3	48.0	56.1	48.8	48.4	55.5	54.1	54.8	59.4	53.8	53.5	52.1	45.0	50.0	45.5	44.7
12/03/2016 11:20	55.1	48.6	56.3	49.1	48.9	55.5	53.9	54.6	59.3	53.5	53.4	52.5	45.4	50.3	45.2	45.2
12/03/2016 11:30	55.0	48.4	56.1	48.9	48.7	55.4	54.0	54.9	59.4	53.6	53.7	52.1	44.9	50.2	45.0	45.1
12/03/2016 11:40	55.3	48.0	56.2	48.8	48.7	55.5	54.0	54.8	59.4	53.8	53.3	51.9	44.9	50.2	45.6	44.9
12/03/2016 11:50	55.1	48.6	56.3	49.2	49.0	55.4	53.8	54.6	59.3	53.6	53.3	52.3	45.5	50.3	45.1	45.4
12/03/2016 12:00	55.1	48.3	56.1	48.9	48.5	55.5	54.0	54.8	59.5	53.4	53.6	52.2	44.8	50.2	45.4	44.8
12/03/2016 12:10	55.3	48.1	56.3	48.8	48.9	55.6	53.9	54.7	59.5	53.8	53.4	52.1	45.2	50.3	45.3	45.3
12/03/2016 12:20	55.1	48.7	56.2	49.2	48.9	55.5	53.9	54.8	59.5	53.7	53.5	52.3	45.3	50.4	45.2	45.0
12/03/2016 12:30	55.3	48.5	56.2	49.1	48.8	55.5	54.0	54.8	59.5	53.7	53.6	52.3	44.9	50.3	45.7	45.2
12/03/2016 12:40	55.2	48.3	56.2	48.8	48.9	55.5	54.0	54.8	59.5	53.8	53.4	52.3	45.2	50.4	45.2	45.1
12/03/2016 12:50	55.1	48.5	56.3	49.1	48.7	55.5	54.0	54.9	59.6	53.7	53.6	52.0	44.9	50.3	45.4	44.9
12/03/2016 13:00	55.3	48.4	56.4	49.0	48.9	55.6	53.2	54.7	59.7	53.7	53.5	52.1	45.0	50.3	45.3	45.2
12/03/2016 13:10	54.8	48.6	56.0	49.1	48.7	55.6	53.8	54.4	60.0	53.5	53.3	52.3	45.2	50.4	45.4	45.0
12/03/2016 13:20	54.8	48.7	56.0	49.2	48.8	55.7	54.0	54.4	60.2	53.4	53.4	52.3	45.0	50.2	45.4	45.2
12/03/2016 13:30	54.8	48.5	55.9	49.0	48.8	55.6	54.0	54.5	60.2	53.5	53.3	52.1	45.1	50.2	45.2	45.0
12/03/2016 13:40	54.8	48.7	55.8	49.1	48.7	55.7	53.9	54.5	60.3	53.4	53.4	52.1	45.1	50.2	45.5	45.1
12/03/2016 13:50	54.8	48.7	55.9	49.2	48.8	55.7	53.9	54.5	60.3	53.3	53.4	52.1	44.9	50.2	45.3	45.1
12/03/2016 14:00	54.8	48.4	55.8	49.0	48.6	55.6	53.6	54.4	60.3	53.5	53.2	52.2	45.1	50.2	45.3	45.0
12/03/2016 14:10	54.7	48.6	55.8	49.0	48.7	55.7	53.9	54.5	60.4	53.4	53.3	52.4	45.1	50.1	45.3	45.1
12/03/2016 14:20	54.7	48.5	55.8	49.1	48.7	55.5	53.8	54.3	60.4	53.5	53.2	52.2	45.0	50.1	45.2	44.9
12/03/2016 14:30	54.8	48.4	55.8	48.9	48.6	55.5	53.9	54.3	60.4	53.5	53.2	52.2	45.3	50.1	45.4	45.2
12/03/2016 14:40	54.7	48.6	55.8	48.9	48.8	55.6	54.0	54.5	60.5	53.4	53.3	52.3	45.0	50.0	45.1	45.0
12/03/2016 14:50	54.7	48.6	55.8	49.0	48.6	55.5	53.9	54.4	60.4	53.3	53.3	52.4	45.0	50.0	45.1	45.0
12/03/2016 15:00	54.7	48.4	55.8	48.9	48.6	55.6	54.0	54.3	60.4	53.4	53.2	52.4	45.0	50.0	45.1	45.0
12/03/2016 15:10	54.7	48.4	55.8	48.9	48.6	55.5	53.8	54.3	60.5	53.3	53.1	52.1	45.0	50.0	45.1	45.0
12/03/2016 15:20	54.7	48.5	55.8	48.9	48.7	55.5	53.9	54.5	60.4	53.3	53.3	52.0	45.0	50.0	45.1	45.1
12/03/2016 15:30	54.6	48.4	55.7	48.9	48.6	55.6	53.8	54.4	60.4	53.4	53.3	52.2	45.0	50.0	45.1	45.0
12/03/2016 15:40	54.7	48.4	55.7	48.9	48.6	55.6	53.8	54.4	60.4	53.4	53.3	52.3	45.1	49.9	45.1	45.0
12/03/2016 15:50	54.7	48.4	55.7	48.8	48.6	55.6	53.8	54.4	60.5	53.4	53.3	52.4	44.9	49.9	45.0	45.0
12/03/2016 16:00	54.6	48.5	55.7	48.9	48.5	55.5	53.8	54.3	60.5	53.3	53.2	52.1	45.0	49.9	45.1	45.1
12/03/2016 16:10	54.6	48.2	55.7	48.9	48.6	55.5	53.8	54.4	60.5	53.5	53.3	52.2	45.1	49.9	44.9	44.8
12/03/2016 16:20	54.6	48.5	55.8	48.7	48.4	55.5	53.9	54.4	60.5	53.4	53.3	52.2	44.9	49.8	45.1	45.2
12/03/2016 16:30	54.6	48.6	55.7	48.8	48.7	55.5	53.8	54.3	60.4	53.4	53.0	52.0	45.2	49.8	44.9	44.8
12/03/2016 16:40	54.7	48.2	55.8	48.9	48.4	55.4	53.7	54.4	60.4	53.4	53.2	52.4	45.2	49.9	44.9	45.1
12/03/2016 16:50	54.5	48.5	55.7	48.6	48.5	55.5	53.6	54.3	60.5	53.3	53.3	52.2	44.7	49.8	45.2	45.0
12/03/2016 17:00	54.5	48.6	55.8	48.9	48.8	55.6	53.8	54.0	60.5	53.4	53.1	52.1	45.3	49.9	44.7	44.7

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/03/2016 17:10	54.9	48.0	55.8	49.2	48.3	55.4	53.5	54.2	60.6	53.4	53.3	52.3	45.3	49.9	45.1	45.5
12/03/2016 17:20	54.5	48.5	55.6	48.6	48.7	55.5	53.7	54.2	60.6	53.2	53.3	52.4	44.6	49.7	45.3	44.8
12/03/2016 17:30	54.5	48.9	55.9	48.6	48.7	55.5	53.9	54.3	60.6	53.3	53.1	51.9	45.4	49.9	44.5	45.1
12/03/2016 17:40	54.8	48.0	55.8	49.2	48.2	55.4	53.7	54.6	60.7	53.7	53.5	52.4	45.2	49.9	45.3	45.3
12/03/2016 17:50	54.6	48.3	55.6	48.9	49.0	55.6	54.0	54.3	60.5	53.4	53.4	52.2	44.5	49.8	44.9	44.5
12/03/2016 18:00	54.4	49.2	56.0	48.6	48.5	55.5	53.9	54.3	60.7	53.3	53.0	52.2	45.5	50.0	44.8	45.7
12/03/2016 18:10	54.9	48.1	55.5	49.1	48.5	55.4	53.8	54.5	60.7	53.6	53.4	52.5	45.3	49.9	45.6	44.8
12/03/2016 18:20	54.6	48.3	55.7	48.9	48.8	55.6	54.0	54.2	60.6	53.3	53.3	52.4	44.6	49.9	44.6	45.2
12/03/2016 18:30	54.4	48.9	55.8	48.5	48.1	55.4	53.8	54.2	60.7	53.3	53.1	52.0	45.4	50.0	45.1	45.3
12/03/2016 18:40	54.8	48.3	55.6	49.0	48.8	55.4	53.8	54.5	60.8	53.6	53.6	52.5	45.2	49.8	45.3	44.5
12/03/2016 18:50	54.7	48.1	55.9	49.2	48.7	55.7	54.1	54.1	60.4	53.1	53.2	52.4	44.7	49.9	44.6	45.7
12/03/2016 19:00	54.4	49.1	55.7	48.5	48.3	55.4	53.8	54.5	60.7	53.1	53.1	52.1	45.8	49.9	45.6	44.8
12/03/2016 19:10	54.8	48.3	55.5	48.8	48.9	55.6	53.8	54.4	60.6	53.4	53.5	52.3	45.1	49.8	44.8	45.1
12/03/2016 19:20	54.7	48.0	55.8	49.3	48.4	55.6	54.1	54.2	60.7	53.3	53.2	52.4	44.7	50.0	44.9	45.4
12/03/2016 19:30	54.4	48.9	55.6	48.7	48.5	55.4	53.7	54.5	60.7	53.2	53.2	52.1	45.5	49.9	45.5	44.6
12/03/2016 19:40	54.8	48.5	55.7	48.8	48.9	55.6	54.0	54.3	60.7	53.5	53.5	52.4	45.0	49.9	44.7	45.5
12/03/2016 19:50	54.8	48.1	55.8	49.1	48.3	55.4	53.9	54.1	60.7	53.4	53.2	52.4	44.8	50.0	45.4	44.8
12/03/2016 20:00	54.5	48.8	55.5	48.7	48.8	55.5	53.7	54.3	60.8	53.3	53.1	52.0	45.5	49.8	45.1	45.1
12/03/2016 20:10	54.7	48.5	55.8	48.6	48.6	55.6	54.0	54.3	60.6	53.6	53.5	52.4	44.9	49.9	44.7	45.3
12/03/2016 20:20	54.8	48.0	55.8	49.2	48.4	55.4	53.6	54.3	60.8	53.4	53.2	52.4	44.8	49.9	45.5	44.7
12/03/2016 20:30	54.5	48.7	55.6	48.9	49.0	55.6	53.8	54.5	60.5	53.3	53.3	52.3	45.6	49.8	44.8	45.5
12/03/2016 20:40	54.7	48.6	55.8	48.5	48.3	55.6	54.0	54.2	60.5	53.5	53.4	52.5	44.9	49.9	45.1	44.9
12/03/2016 20:50	54.7	48.0	55.7	49.0	48.6	55.3	53.8	54.2	61.0	53.4	53.1	52.3	44.9	49.8	45.3	45.0
12/03/2016 21:00	54.4	48.6	55.6	49.1	48.8	55.6	54.0	54.3	60.8	53.3	53.2	52.1	45.5	49.8	44.5	45.4
12/03/2016 21:10	54.6	48.8	55.9	48.6	48.3	55.5	54.1	53.9	60.7	53.6	53.5	52.5	44.9	50.0	45.3	44.6
12/03/2016 21:20	54.8	48.0	55.6	48.9	48.9	55.4	53.6	54.3	60.7	53.4	53.1	52.4	44.8	49.8	45.1	45.5
12/03/2016 21:30	54.5	48.5	55.7	49.2	48.5	55.6	54.0	54.4	60.9	53.2	53.3	52.1	45.8	49.9	44.8	45.0
12/03/2016 21:40	54.6	48.8	55.8	48.6	48.4	55.4	54.1	54.0	60.9	53.6	53.4	52.4	44.7	49.9	45.4	44.9
12/03/2016 21:50	54.7	48.0	55.5	48.7	48.9	55.5	53.8	54.3	61.0	53.4	53.0	52.4	44.9	49.8	44.7	45.4
12/03/2016 22:00	54.4	48.4	55.9	49.4	48.3	55.6	54.1	54.4	61.0	53.2	53.4	52.0	45.6	50.0	45.1	44.6
12/03/2016 22:10	54.6	49.1	55.7	48.8	48.8	55.4	53.8	54.1	60.9	53.5	53.4	52.4	44.7	49.8	45.4	45.5
12/03/2016 22:20	55.0	48.0	55.5	48.6	48.8	55.6	53.7	54.4	60.3	53.4	53.0	52.3	45.0	49.8	44.6	45.1
12/03/2016 22:30	54.5	48.3	55.8	49.2	48.2	55.6	54.1	54.3	60.8	53.2	53.4	52.2	45.7	50.0	45.4	44.8
12/03/2016 22:40	54.5	49.0	55.7	49.1	48.9	55.4	53.7	54.2	60.8	53.5	53.4	52.4	44.7	49.8	45.1	45.5
12/03/2016 22:50	54.9	48.3	55.6	48.5	48.6	55.7	53.8	54.5	61.1	53.5	53.0	52.4	44.9	49.9	44.6	44.7
12/03/2016 23:00	54.6	48.0	56.0	48.9	48.4	55.5	53.9	54.3	61.0	53.1	53.4	52.1	45.9	50.0	45.8	45.2
12/03/2016 23:10	54.4	49.1	55.5	49.3	49.1	55.4	53.7	54.1	60.9	53.5	53.4	52.5	44.8	49.7	44.8	45.5
12/03/2016 23:20	54.8	48.6	55.7	48.6	48.4	55.6	54.0	54.6	61.1	53.6	53.0	52.5	44.9	49.9	44.9	44.6
12/03/2016 23:30	54.7	47.8	55.9	48.6	48.5	55.4	54.0	54.4	60.9	53.2	53.4	52.1	45.7	50.0	45.5	45.5
12/03/2016 23:40	54.4	48.7	55.6	49.4	49.0	55.4	53.7	54.2	60.9	53.4	53.5	52.4	44.9	49.8	44.6	44.9
12/03/2016 23:50	54.7	49.0	55.7	49.0	48.3	55.7	54.0	54.5	60.8	53.7	53.1	52.6	44.6	50.0	45.1	44.7
12/04/2016 00:00	54.8	48.0	55.9	48.5	48.8	55.4	54.1	54.4	60.8	53.3	53.3	52.1	45.8	49.9	45.4	45.7
12/04/2016 00:10	54.4	48.4	55.6	49.0	48.9	55.4	53.7	54.1	61.0	53.3	53.5	52.2	45.1	49.7	44.5	44.7
12/04/2016 00:20	54.6	49.2	55.8	49.4	48.1	55.6	54.1	54.5	61.1	53.6	53.2	52.7	44.5	50.0	45.3	45.2
12/04/2016 00:30	54.9	48.4	55.9	48.8	48.8	55.4	54.2	54.5	60.8	53.4	53.3	52.5	45.6	50.0	45.4	45.5
12/04/2016 00:40	54.6	47.9	55.5	48.6	48.9	55.5	53.7	54.2	61.1	53.2	53.7	52.2	45.5	49.8	44.5	44.5
12/04/2016 00:50	54.4	49.2	55.8	49.4	48.2	55.8	54.1	54.3	61.2	53.6	53.2	52.7	44.5	50.0	45.7	45.6
12/04/2016 01:00	54.9	49.0	55.8	49.2	49.1	55.3	54.2	54.5	60.9	53.5	53.1	52.5	45.5	49.9	45.2	45.2
12/04/2016 01:10	54.8	47.9	55.5	48.4	48.6	55.5	53.7	54.3	61.0	53.2	53.5	52.0	45.8	49.7	44.6	44.7

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/04/2016 01:20	54.4	48.6	55.8	48.8	48.2	55.6	54.2	54.4	61.2	53.5	53.3	52.5	44.5	50.0	45.6	45.6
12/04/2016 01:30	54.7	49.2	55.8	49.4	49.1	55.3	54.1	54.7	61.2	53.6	53.1	52.6	45.1	49.9	44.9	44.7
12/04/2016 01:40	54.9	48.2	55.5	48.8	48.6	55.6	53.8	54.1	61.1	53.3	53.6	52.1	45.8	49.8	44.6	44.9
12/04/2016 01:50	54.5	48.1	55.9	48.6	48.4	55.7	53.9	54.3	61.1	53.2	53.4	52.4	44.7	50.0	45.9	45.9
12/04/2016 02:00	54.6	49.3	55.8	49.2	49.2	55.3	54.0	54.5	61.0	53.5	53.0	52.6	45.0	49.8	44.6	44.6
12/04/2016 02:10	54.9	48.4	55.4	49.1	48.2	55.5	53.7	54.3	61.1	53.3	53.5	52.2	45.9	49.8	45.0	45.5
12/04/2016 02:20	54.6	47.7	55.9	48.4	48.5	55.6	54.1	54.4	61.2	53.2	53.5	52.2	44.8	50.0	45.5	45.3
12/04/2016 02:30	54.4	48.9	55.7	48.7	49.1	55.4	53.8	54.5	61.1	53.7	53.0	52.7	44.7	49.8	44.5	44.5
12/04/2016 02:40	54.9	49.0	55.4	49.6	48.3	55.7	53.7	54.2	61.0	53.5	53.4	52.2	45.9	49.9	45.1	45.8
12/04/2016 02:50	54.7	47.9	56.0	48.7	48.8	55.6	54.1	54.3	61.2	53.1	53.5	52.2	45.0	50.0	45.6	44.9
12/04/2016 03:00	54.4	48.4	55.7	48.4	49.0	55.4	54.1	54.7	61.1	53.6	53.1	52.5	44.6	49.8	44.5	44.9
12/04/2016 03:10	54.7	49.1	55.5	49.2	48.1	55.6	53.6	54.4	60.8	53.6	53.5	52.3	45.8	49.9	45.4	45.7
12/04/2016 03:20	54.9	48.2	55.9	49.3	48.8	55.6	54.1	54.3	60.9	53.1	53.7	52.1	45.3	50.0	45.3	44.5
12/04/2016 03:30	54.5	47.8	55.6	48.5	48.9	55.3	54.1	54.7	60.8	53.4	53.2	52.4	44.4	49.7	44.4	45.1
12/04/2016 03:40	54.5	49.3	55.5	48.6	48.1	55.7	53.6	54.3	60.7	53.6	53.3	52.8	45.6	49.9	45.6	45.6
12/04/2016 03:50	55.0	48.9	55.9	49.3	49.0	55.6	54.2	54.2	61.2	53.3	53.6	52.1	45.7	49.9	45.1	44.4
12/04/2016 04:00	54.6	47.7	55.6	48.9	48.7	55.3	54.1	54.5	61.1	53.1	53.1	52.4	44.4	49.6	44.3	45.6
12/04/2016 04:10	54.3	48.3	55.4	48.2	48.0	55.6	53.7	54.3	61.3	53.5	53.0	52.6	45.0	49.8	45.4	45.3
12/04/2016 04:20	54.7	49.2	55.9	48.7	48.9	55.6	54.0	54.0	61.0	53.5	53.5	52.2	45.9	49.9	45.2	44.2
12/04/2016 04:30	54.9	48.4	55.7	49.4	48.8	55.3	54.0	54.4	60.9	53.1	53.5	52.1	44.9	49.7	44.2	45.5
12/04/2016 04:40	54.4	47.7	55.5	48.9	48.0	55.6	53.7	54.6	61.1	53.3	53.0	52.5	44.4	49.8	45.5	45.2
12/04/2016 04:50	54.3	48.6	55.9	48.3	48.9	55.6	53.8	54.1	61.4	53.6	53.2	52.6	45.7	50.0	45.3	44.3
12/04/2016 05:00	54.9	49.4	55.9	48.8	49.0	55.2	54.2	54.3	61.4	53.3	53.6	51.9	45.7	49.7	44.2	45.9
12/04/2016 05:10	54.9	48.1	55.4	49.4	48.0	55.4	53.8	54.5	61.2	53.0	53.2	52.1	44.4	49.7	45.3	45.0
12/04/2016 05:20	54.3	47.7	55.7	48.9	48.7	55.6	53.5	54.3	61.0	53.5	53.0	52.6	44.8	50.0	45.6	44.3
12/04/2016 05:30	54.4	48.7	55.9	48.3	49.2	55.3	54.1	54.1	61.2	53.7	53.5	52.3	45.9	49.8	44.2	45.6
12/04/2016 05:40	54.8	49.3	55.6	48.6	48.3	55.3	53.8	54.5	61.3	53.2	53.7	51.9	45.3	49.6	44.8	45.2
12/04/2016 05:50	54.8	48.2	55.5	49.4	48.3	55.7	53.7	54.6	61.2	53.1	53.0	52.2	44.2	49.9	45.8	44.1
12/04/2016 06:00	54.4	47.7	56.0	49.2	49.4	55.4	54.0	54.2	61.2	53.5	53.1	52.6	45.0	49.9	44.6	45.6
12/04/2016 06:10	54.4	48.8	55.6	48.3	48.4	55.2	54.0	54.1	61.2	53.7	53.5	52.3	46.1	49.7	44.6	45.4
12/04/2016 06:20	54.9	49.4	55.4	48.5	48.2	55.6	53.6	54.6	61.0	53.3	53.4	52.1	44.8	49.8	45.9	44.3
12/04/2016 06:30	54.8	48.1	55.8	49.3	49.1	55.6	53.8	54.4	61.0	53.2	52.9	52.4	44.4	50.0	44.8	45.5
12/04/2016 06:40	54.3	47.6	55.7	49.2	48.6	55.2	54.2	54.0	60.5	53.5	53.3	52.6	45.6	49.7	44.2	45.4
12/04/2016 06:50	54.4	48.8	55.4	48.4	47.9	55.5	53.7	54.3	60.9	53.5	53.6	52.1	45.6	49.7	45.6	44.1
12/04/2016 07:00	54.9	49.1	55.7	48.3	49.0	55.7	53.4	54.5	61.2	53.1	53.1	52.0	44.3	49.9	45.1	45.4
12/04/2016 07:10	54.7	48.0	55.9	49.2	48.7	55.3	54.0	54.1	61.1	53.1	52.9	52.6	44.5	49.6	44.2	45.5
12/04/2016 07:20	54.2	47.7	55.4	49.3	47.9	55.3	53.9	54.0	61.3	53.6	53.4	52.7	46.1	49.6	45.4	44.3
12/04/2016 07:30	54.4	48.9	55.6	48.4	48.7	55.7	53.5	54.5	61.1	53.4	53.4	52.0	45.2	49.8	45.3	45.4
12/04/2016 07:40	54.8	49.1	55.9	48.2	48.9	55.4	53.7	54.3	61.0	53.1	52.9	52.1	44.2	49.8	44.1	45.4
12/04/2016 07:50	54.5	47.7	55.5	49.0	47.7	55.2	54.0	54.0	61.3	53.2	53.1	52.4	45.2	49.5	45.1	44.1
12/04/2016 08:00	54.1	47.5	55.4	49.3	48.4	55.6	53.5	54.2	61.5	53.5	53.6	52.4	45.9	49.7	45.5	45.2
12/04/2016 08:10	54.5	48.8	55.9	48.6	49.0	55.5	53.6	54.5	61.2	53.3	53.2	52.2	44.7	49.8	44.2	45.5
12/04/2016 08:20	54.9	49.1	55.8	48.2	48.1	55.2	54.1	54.2	60.8	53.1	52.9	52.2	44.1	49.5	44.5	44.2
12/04/2016 08:30	54.6	47.9	55.4	48.7	48.1	55.4	53.9	54.0	61.1	53.2	53.3	52.5	45.7	49.6	45.8	45.0
12/04/2016 08:40	54.2	47.6	55.7	49.3	49.2	55.6	53.5	54.5	60.9	53.5	53.4	52.1	45.7	49.8	44.6	45.7
12/04/2016 08:50	54.6	48.9	55.8	48.8	48.3	55.2	53.9	54.3	61.3	53.3	53.0	51.8	44.5	49.6	44.5	44.4
12/04/2016 09:00	54.9	49.0	55.4	48.2	48.1	55.3	54.0	53.9	61.3	53.0	52.9	52.4	44.8	49.6	45.6	45.2
12/04/2016 09:10	54.4	47.6	55.6	48.8	49.0	55.6	53.6	54.4	61.4	53.4	53.6	52.7	45.8	49.9	44.8	45.5
12/04/2016 09:20	54.2	47.9	55.9	49.4	48.4	55.4	53.9	54.6	61.2	53.5	53.3	52.1	45.0	49.7	44.4	44.2

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/04/2016 09:30	54.8	49.2	55.5	48.8	48.2	55.3	54.2	54.2	61.2	53.1	53.0	52.2	44.4	49.7	45.8	45.4
12/04/2016 09:40	54.8	48.5	55.7	48.4	49.2	55.7	53.5	54.3	61.5	53.3	53.5	52.5	45.8	49.9	44.9	45.4
12/04/2016 09:50	54.3	47.8	55.9	49.1	48.4	55.4	53.9	54.5	61.5	53.6	53.5	52.2	45.5	49.8	44.7	44.5
12/04/2016 10:00	54.6	48.8	55.5	49.3	48.4	55.4	54.3	54.2	61.5	53.3	53.0	52.0	44.5	49.8	45.7	45.7
12/04/2016 10:10	54.8	49.0	55.7	48.6	49.0	55.7	53.9	54.2	61.5	53.2	53.4	52.6	45.5	50.0	44.6	44.8
12/04/2016 10:20	54.5	47.9	56.0	48.8	48.4	55.4	53.9	54.6	61.5	53.7	53.6	52.5	45.6	49.8	45.0	44.9
12/04/2016 10:30	54.6	48.5	55.6	49.6	48.7	55.5	54.2	54.3	61.5	53.4	53.0	52.2	44.6	49.9	45.8	45.9
12/04/2016 10:40	55.0	49.4	55.9	48.8	49.1	55.7	53.8	54.3	61.6	53.1	53.4	52.5	45.5	50.0	44.7	44.7
12/04/2016 10:50	54.4	48.1	55.8	48.6	48.3	55.4	53.8	54.6	61.4	53.6	53.5	52.4	45.5	49.7	45.4	45.5
12/04/2016 11:00	54.5	48.3	55.6	49.2	48.8	55.5	54.1	54.3	61.5	53.5	53.2	52.0	44.6	49.9	45.2	45.1
12/04/2016 11:10	54.8	49.0	55.9	49.1	48.7	55.6	53.8	54.2	61.4	53.2	53.4	52.3	45.3	49.9	44.6	44.7
12/04/2016 11:20	54.5	48.3	55.7	48.6	48.4	55.4	54.1	54.4	61.4	53.5	53.3	52.5	45.3	49.7	45.5	45.5
12/04/2016 11:30	54.5	48.4	55.6	49.1	48.9	55.6	53.9	54.1	60.7	53.4	53.0	52.2	44.7	49.9	44.7	44.6
12/04/2016 11:40	54.8	49.1	55.9	49.1	48.2	55.4	53.7	54.3	61.5	53.1	53.4	52.6	45.7	49.7	45.2	45.5
12/04/2016 11:50	54.4	48.2	55.6	48.5	48.7	55.4	54.2	54.4	60.7	53.5	53.3	52.4	45.2	49.7	45.4	45.1
12/04/2016 12:00	54.3	47.9	55.8	48.9	48.9	55.7	53.5	54.0	61.2	53.6	52.9	51.9	44.4	49.9	44.4	44.5
12/04/2016 12:10	54.9	49.4	56.0	49.5	48.1	55.4	53.8	54.4	61.4	53.1	53.4	52.4	45.6	49.7	45.4	45.9
12/04/2016 12:20	54.7	48.7	55.5	48.6	49.0	55.5	54.0	54.5	61.1	53.4	53.4	52.4	45.6	49.8	45.3	44.7
12/04/2016 12:30	54.4	47.8	55.7	48.4	48.8	55.6	53.7	54.1	60.8	53.6	53.0	52.0	44.5	49.9	44.4	44.9
12/04/2016 12:40	54.6	48.5	55.9	49.1	48.0	55.3	53.7	54.3	61.3	53.2	53.2	52.3	45.2	49.6	45.4	45.7
12/04/2016 12:50	54.9	49.1	55.4	49.2	48.7	55.4	54.2	54.4	61.2	53.2	53.5	52.5	45.8	49.5	45.2	44.3
12/04/2016 13:00	54.4	48.1	55.6	48.5	48.7	55.7	53.7	54.2	61.6	53.6	53.0	52.3	44.7	49.9	44.1	44.8
12/04/2016 13:10	54.2	47.6	56.0	48.4	48.0	55.4	53.4	54.1	61.5	53.4	52.9	51.9	44.3	49.6	45.4	45.7
12/04/2016 13:20	54.7	48.9	55.6	49.2	48.8	55.3	54.0	54.4	61.5	53.0	53.5	52.4	45.8	49.6	45.4	44.4
12/04/2016 13:30	54.8	49.3	55.5	49.3	48.9	55.7	54.0	54.3	61.5	53.4	53.4	52.7	45.4	49.9	44.4	45.1
12/04/2016 13:40	54.3	48.0	55.9	48.4	48.0	55.5	53.7	54.0	61.5	53.7	52.9	52.1	44.4	49.8	45.4	45.7
12/04/2016 13:50	54.5	48.3	55.7	48.6	48.9	55.4	54.0	54.4	61.5	53.4	53.4	52.4	45.4	49.8	45.5	44.4
12/04/2016 14:00	55.0	49.4	55.7	49.5	49.1	55.8	54.2	54.7	61.4	53.3	53.7	52.7	45.9	50.2	44.7	45.4
12/04/2016 14:10	54.7	48.9	56.2	49.4	48.4	55.7	53.8	54.2	61.5	53.8	53.2	52.4	44.8	50.1	45.6	45.4
12/04/2016 14:20	54.5	48.3	55.7	48.7	49.2	55.6	54.2	54.4	61.8	53.5	53.5	52.2	45.2	50.0	45.3	44.8
12/04/2016 14:30	54.9	49.2	55.8	49.1	48.6	55.7	54.0	54.5	61.6	53.3	53.6	52.6	45.7	50.1	44.9	45.8
12/04/2016 14:40	54.6	48.7	55.9	49.2	48.6	55.5	53.8	54.3	61.7	53.8	53.1	52.3	44.7	49.9	45.5	44.7
12/04/2016 14:50	54.5	48.3	55.7	48.8	49.0	55.6	54.2	54.3	61.5	53.5	53.5	52.3	45.3	50.1	44.9	45.3
12/04/2016 15:00	54.8	49.0	55.9	49.1	48.6	55.6	53.9	54.2	61.7	53.3	53.4	52.3	45.3	50.0	45.3	45.2
12/04/2016 15:10	54.7	48.6	55.7	49.1	48.8	55.5	53.9	54.2	61.3	53.5	53.3	52.4	44.9	49.9	45.2	45.0
12/04/2016 15:20	54.6	48.4	55.7	48.7	48.6	55.6	54.0	54.5	61.6	53.4	53.4	52.3	45.3	49.9	45.0	45.2
12/04/2016 15:30	54.6	48.7	55.8	49.0	48.6	55.5	53.8	54.3	61.6	53.4	53.3	52.4	45.0	49.9	45.1	44.8
12/04/2016 15:40	54.5	48.4	55.7	48.9	48.6	55.6	53.9	54.3	61.5	53.4	53.3	52.1	45.2	49.9	44.9	45.2
12/04/2016 15:50	54.6	48.5	55.8	48.8	48.6	55.5	54.0	54.3	61.6	53.4	53.3	52.1	45.2	49.8	45.2	45.0
12/04/2016 16:00	54.6	48.5	55.7	48.9	48.7	55.5	54.1	54.3	61.5	53.4	53.1	52.1	45.0	49.9	44.9	45.1
12/04/2016 16:10	54.5	48.3	55.7	48.8	48.5	55.6	53.9	54.3	61.3	53.4	53.3	52.3	45.2	49.9	45.0	44.9
12/04/2016 16:20	54.6	48.6	55.7	48.8	48.6	55.5	53.9	54.2	61.6	53.3	53.3	52.4	45.1	49.8	45.0	45.0
12/04/2016 16:30	54.6	48.5	55.7	48.9	48.6	55.5	54.0	54.2	61.2	53.4	53.3	52.2	45.0	49.8	44.9	45.1
12/04/2016 16:40	54.5	48.3	55.7	48.8	48.5	55.5	53.8	54.3	61.2	53.4	53.3	52.2	45.2	49.7	45.1	45.0
12/04/2016 16:50	54.6	48.6	55.6	48.8	48.6	55.5	53.9	54.2	61.4	53.4	53.3	52.3	44.9	49.8	44.8	45.1
12/04/2016 17:00	54.5	48.4	55.7	49.0	48.5	55.6	53.9	54.3	61.6	53.5	53.3	52.1	45.1	49.8	45.1	44.9
12/04/2016 17:10	54.6	48.4	55.7	48.8	48.7	55.5	53.7	54.2	61.1	53.3	53.2	52.3	45.2	49.8	44.9	45.2
12/04/2016 17:20	54.6	48.5	55.7	48.8	48.5	55.5	53.8	54.3	61.7	53.4	53.1	52.2	45.0	49.8	45.0	45.0
12/04/2016 17:30	54.5	48.2	55.7	48.9	48.6	55.5	53.8	54.3	61.5	53.3	53.2	52.3	45.2	49.7	45.0	45.1

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/04/2016 17:40	54.6	48.4	55.6	48.7	48.6	55.5	54.0	54.2	61.3	53.4	53.1	52.4	45.1	49.7	44.9	45.0
12/04/2016 17:50	54.6	48.6	55.7	48.8	48.5	55.5	53.8	54.3	61.5	53.5	53.3	52.3	45.0	49.8	45.2	45.0
12/04/2016 18:00	54.5	48.3	55.7	49.0	48.7	55.5	53.8	54.3	61.5	53.4	53.4	52.3	45.3	49.7	44.9	45.2
12/04/2016 18:10	54.6	48.5	55.6	48.7	48.4	55.5	53.9	54.2	60.9	53.3	53.2	52.4	44.8	49.8	45.0	44.8
12/04/2016 18:20	54.6	48.7	55.7	48.7	48.6	55.4	54.0	54.4	61.5	53.5	53.4	52.2	45.0	49.7	45.2	45.3
12/04/2016 18:30	54.4	48.0	55.5	49.3	48.8	55.4	53.9	54.1	61.7	53.4	53.4	52.4	45.6	49.8	44.5	44.9
12/04/2016 18:40	54.7	48.3	55.6	48.7	48.2	55.7	54.2	54.2	61.5	53.1	53.1	52.6	44.7	49.8	45.5	44.9
12/04/2016 18:50	54.8	49.2	55.8	48.5	48.9	55.4	53.8	54.5	61.5	53.6	53.4	52.1	45.0	49.6	45.1	45.7
12/04/2016 19:00	54.2	48.0	55.5	49.1	48.5	55.5	54.0	54.1	61.5	53.5	53.5	52.2	45.8	49.8	44.5	44.4
12/04/2016 19:10	54.6	48.0	55.7	49.1	48.2	55.7	54.2	54.2	61.7	53.2	53.0	52.8	44.8	49.9	45.5	45.3
12/04/2016 19:20	54.8	49.1	55.8	48.5	49.1	55.4	53.6	54.4	61.6	53.5	53.3	52.2	44.8	49.7	44.8	45.3
12/04/2016 19:30	54.4	48.5	55.5	48.8	48.4	55.6	54.0	54.1	61.8	53.5	53.5	52.3	45.8	49.9	44.7	44.5
12/04/2016 19:40	54.4	47.9	55.8	49.3	48.4	55.7	54.1	54.1	61.7	53.2	53.1	52.5	45.0	49.8	45.7	45.8
12/04/2016 19:50	54.7	48.8	55.7	48.7	48.8	55.4	53.9	54.5	61.7	53.4	53.2	52.1	44.8	49.7	44.5	44.7
12/04/2016 20:00	54.5	48.6	55.4	48.5	48.1	55.6	54.1	54.2	61.4	53.6	53.6	52.1	45.7	49.9	45.0	45.1
12/04/2016 20:10	54.3	47.8	55.9	49.3	48.7	55.6	53.9	54.3	61.4	53.3	53.1	52.8	45.0	49.7	45.5	45.5
12/04/2016 20:20	54.9	48.7	55.7	49.0	48.9	55.4	53.8	54.5	61.6	53.4	53.3	52.4	44.7	49.8	44.6	44.6
12/04/2016 20:30	54.5	49.0	55.6	48.5	48.2	55.7	54.2	54.2	61.6	53.6	53.4	52.3	46.0	50.0	45.6	45.8
12/04/2016 20:40	54.3	47.8	55.9	49.0	48.9	55.4	53.9	54.3	61.6	53.2	53.0	52.7	44.8	49.6	45.0	44.8
12/04/2016 20:50	54.7	48.3	55.6	49.2	48.5	55.4	53.6	54.5	61.6	53.4	53.2	52.3	44.7	49.8	44.6	44.8
12/04/2016 21:00	54.7	49.1	55.6	48.5	48.1	55.8	54.1	54.1	61.2	53.7	53.6	52.0	45.8	49.8	45.6	45.6
12/04/2016 21:10	54.3	48.2	56.0	48.6	49.2	55.4	53.8	54.2	61.1	53.3	52.9	52.6	45.2	49.6	44.8	44.5
12/04/2016 21:20	54.6	47.9	55.5	49.4	48.4	55.4	53.8	54.5	61.8	53.2	53.1	52.5	44.5	49.8	44.6	45.1
12/04/2016 21:30	54.9	49.1	55.7	48.9	48.4	55.7	54.2	54.2	61.8	53.6	53.5	51.9	45.7	49.9	45.7	45.5
12/04/2016 21:40	54.4	48.8	55.9	48.3	49.0	55.4	53.8	54.2	61.5	53.4	53.2	52.3	45.6	49.7	44.5	44.4
12/04/2016 21:50	54.4	47.7	55.5	48.9	48.2	55.4	53.6	54.6	61.1	53.2	53.1	52.7	44.3	49.9	44.8	45.4
12/04/2016 22:00	54.9	48.5	55.7	49.5	48.4	55.8	54.2	54.2	61.5	53.6	53.5	52.2	45.2	49.9	45.7	45.2
12/04/2016 22:10	54.6	49.3	56.0	48.7	49.2	55.5	53.9	54.2	61.4	53.6	53.4	52.2	45.8	49.7	44.6	44.4
12/04/2016 22:20	54.3	48.2	55.5	48.5	48.2	55.5	53.6	54.6	61.7	53.2	52.8	52.5	44.6	49.9	44.8	45.9
12/04/2016 22:30	54.7	47.9	55.6	49.1	48.5	55.7	54.4	54.4	61.8	53.3	53.4	52.4	44.8	50.0	45.8	45.0
12/04/2016 22:40	54.9	49.0	55.9	49.3	49.0	55.5	54.1	54.2	61.9	53.7	53.5	52.1	45.9	49.7	44.4	44.7
12/04/2016 22:50	54.4	48.9	55.5	48.5	48.2	55.4	53.7	54.5	61.8	53.5	53.0	52.5	45.0	49.9	44.8	45.7
12/04/2016 23:00	54.3	47.7	55.5	48.4	48.4	55.8	54.3	54.5	62.0	53.2	53.3	52.7	44.2	49.9	45.6	44.6
12/04/2016 23:10	54.9	47.9	56.0	49.3	49.1	55.4	54.0	54.0	61.3	53.5	53.6	52.1	45.6	49.6	44.3	44.6
12/04/2016 23:20	54.7	49.3	55.5	49.1	48.1	55.3	53.4	54.3	61.2	53.5	53.1	52.2	45.6	49.7	44.6	45.9
12/04/2016 23:30	54.2	48.4	55.4	48.2	48.3	55.6	53.9	54.4	61.6	53.1	53.0	52.7	44.3	49.9	45.7	44.5
12/04/2016 23:40	54.4	47.3	55.9	48.3	49.0	55.4	54.0	54.1	61.2	53.1	53.5	52.2	44.7	49.9	44.3	44.7
12/04/2016 23:50	54.8	48.1	55.7	49.1	47.9	55.1	53.5	54.1	61.6	53.7	53.2	51.9	45.9		44.3	45.7
12/05/2016 00:00	54.5	49.0	55.3	49.0	48.0	55.5	53.8	54.4	61.5	53.4	52.8	52.4	44.9		45.4	44.2
12/05/2016 00:10	54.0	48.1	55.7	48.2	49.0	55.5	54.1	54.2	61.4	53.0	53.2	52.5	43.9		44.4	44.6
12/05/2016 00:20	54.6	47.3	55.7	48.3	48.2	55.2	53.7	53.9	61.0	53.2	53.5	52.0	45.4		44.1	45.6
12/05/2016 00:30	54.9	48.4	55.3	49.1	47.8	55.5	53.5	54.3	61.2	53.5	52.9	52.0	45.7		45.6	44.2
12/05/2016 00:40	54.5	49.6	55.9	49.3	49.4	55.7	54.1	54.4	61.6	53.3	53.0	52.7	44.7	49.8	45.0	46.3
12/05/2016 00:50	54.2	47.1	55.7	47.7	47.7	55.1	53.9	54.1	61.9	53.3	54.0	52.2	45.2	49.8	44.4	45.2
12/05/2016 01:00	54.8	47.9	55.2	48.7	48.2	55.6	53.6	54.2	61.3	53.6	52.9	51.7	45.6		45.4	43.9
12/05/2016 01:10	54.5	49.0	55.7	49.2	49.0	55.6	54.0	54.3	61.5	53.4	52.8	52.4	44.4		44.3	45.2
12/05/2016 01:20	54.0	48.4	55.7	48.6	48.0	55.1	53.7	53.9	61.5	52.9	53.3	52.5	44.1		44.0	45.1
12/05/2016 01:30	54.4	47.4	55.3	48.0	48.0	55.3	53.4	53.9	61.5	53.0	53.3	51.9	45.8		45.6	44.0
12/05/2016 01:40	54.8	47.9	55.6	48.5	49.0	55.6	54.0	54.4	61.5	53.5	52.9	51.9	45.4		44.6	45.3

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/05/2016 01:50	54.4	49.1	55.9	49.2	48.3	55.2	54.0	54.2	61.6	53.2	52.8	52.3	44.3		44.0	45.3
12/05/2016 02:00	54.0	48.5	55.5	48.8	47.7	55.2	53.5	53.8	61.5	53.0	53.5	52.2	44.7		45.3	44.1
12/05/2016 02:10	54.4	47.2	55.2	47.9	48.6	55.5	53.8	54.1	61.5	53.2	53.2	51.7	45.7		45.0	45.0
12/05/2016 02:20	54.7	47.8	55.8	48.1	48.5	55.3	54.1	54.4	61.4	53.5	52.7	52.0	44.9	49.5	43.7	45.3
12/05/2016 02:30	54.4	48.9	55.5	49.1	47.6	55.1	53.6	53.9	61.0	53.0	53.1	52.6	43.9	49.5	45.0	43.9
12/05/2016 02:40	54.1	48.3	55.3	48.9	48.5	55.5	53.3	53.8	60.6	53.0	53.5	52.1	45.2		45.2	45.1
12/05/2016 02:50	54.5	47.3	55.6	48.2	48.7	55.5	53.8	54.3	61.1	53.3	53.1	51.9	45.7	49.5	44.1	45.4
12/05/2016 03:00	54.7	48.1	55.6	48.2	47.8	55.2	53.8	54.2	61.7	53.5	52.8	52.0	44.4	49.5	44.8	44.2
12/05/2016 03:10	54.4	49.1	55.2	49.0	48.3	55.4	53.3	53.9	61.9	53.2	53.3	52.4	44.2		45.6	45.0
12/05/2016 03:20	54.0	48.5	55.5	49.1	48.9	55.5	53.9	54.1	61.7	53.0	53.3	52.3	45.6		44.2	45.6
12/05/2016 03:30	54.5	47.2	55.8	48.3	47.9	55.2	54.0	54.5	61.3	53.4	52.8	51.8	45.4		44.3	44.0
12/05/2016 03:40	54.7	48.0	55.4	47.9	47.9	55.2	53.5	53.9	61.1	53.5	52.9	52.3	43.9		45.6	44.8
12/05/2016 03:50	54.3	49.2	55.3	48.9	49.0	55.6	53.6	53.8	61.7	53.0	53.5	52.5	44.6		44.5	45.6
12/05/2016 04:00	54.0	48.2	55.8	49.3	48.1	55.3	54.0	54.3	61.4	53.0	53.2	52.0	45.9	49.4	44.1	44.1
12/05/2016 04:10	54.7	47.3	55.4	48.3	47.9	55.1	53.6	54.2	61.7	53.5	52.7	52.0	44.7	49.4	45.6	44.9
12/05/2016 04:20	54.7	48.4	55.2	47.9	48.8	55.5	53.4	53.8	61.3	53.4	53.2	52.6	44.1	49.5	44.7	45.6
12/05/2016 04:30	54.1	49.1	55.7	48.8	48.2	55.4	53.8	54.2	61.4	53.0	53.4	52.5	45.4	49.3	44.0	44.1
12/05/2016 04:40	54.1	48.0	55.6	49.1	47.6	55.0	53.9	54.4	61.5	53.1	52.8	51.9	45.6	49.5	45.3	44.9
12/05/2016 04:50	54.7	47.1	55.1	48.3	48.7	55.4	53.4	53.9	61.6	53.5	52.8	52.2	44.1	49.5	44.9	45.5
12/05/2016 05:00	54.6	48.6	55.6	47.8	48.5	55.5	53.8	53.9	61.6	53.2	53.4	52.3	44.3	49.5	43.6	43.9
12/05/2016 05:10	54.3	49.1	55.8	49.7	48.5	55.3	54.1	54.5	61.5	53.1	53.4	52.4	46.6	49.5	46.6	46.9
12/05/2016 05:20	54.7	47.2	55.2	48.9	49.0	55.6	53.6	54.2	62.0	53.8	52.9	52.4	44.2		44.2	44.7
12/05/2016 05:30	54.6	48.2	55.7	47.8	48.0	55.4	54.1	54.0	61.6	53.3	53.3	52.5	44.4		44.1	44.1
12/05/2016 05:40	54.1	49.3	55.7	48.4	48.1	55.1	53.8	54.4	61.6	52.9	53.2	52.1	46.1	49.5	45.6	45.8
12/05/2016 05:50	54.7	47.5	55.5	49.8	49.4	56.0	53.5	54.3	61.9	53.7	53.2	52.4	44.4	49.5	44.1	44.1
12/05/2016 06:00	54.8	47.8	55.9	48.1	47.7	55.2	54.1	54.0	62.0	53.4	53.5	52.6	44.4	49.5	44.8	45.0
12/05/2016 06:10	54.4	49.9	55.6	48.7	49.3	55.5	53.9	54.5	61.6	52.9	53.3	52.4	46.6	49.9	45.7	45.7
12/05/2016 06:20	54.5	47.3	55.6	49.6	48.5	55.7	54.2	54.3	61.9	54.1	53.1	52.3	44.1	50.1	43.9	44.2
12/05/2016 06:30	54.7	47.6	55.8	48.4	47.7	55.2	54.2	54.2	61.6	53.4	53.5	52.6	44.5	49.6	45.3	45.6
12/05/2016 06:40	54.2	49.0	55.3	47.9	48.8	55.3	53.7	54.5	61.7	52.9	53.1	52.3	45.8	49.8	44.9	44.6
12/05/2016 06:50	53.9	48.6	55.5	48.6	48.5	55.7	53.5	54.0	61.4	53.0	52.8	51.7	45.0	49.5	43.8	44.0
12/05/2016 07:00	54.6	47.4	56.0	49.3	47.7	55.3	53.9	53.9	61.2	53.5	53.1	52.3	43.9	49.3	45.2	45.9
12/05/2016 07:10	54.8	49.2	55.5	48.7	49.3	55.5	53.9	54.4	61.7	53.4	53.6	52.7	46.8	49.3	45.4	44.9
12/05/2016 07:20	54.0	49.2	55.7	48.3	48.2	55.8	53.9	54.4	62.0	53.4	52.9	52.0	45.2		44.0	44.9
12/05/2016 07:30	54.5	47.8	55.9	49.3	47.9	55.1	54.1	53.9	61.3	53.5	53.2	52.3	44.2		45.7	45.8
12/05/2016 07:40	54.8	48.5	55.5	49.0	49.6	55.8	54.0	54.8	61.8	53.8	53.9	53.2	46.5	50.1	44.5	44.2
12/05/2016 07:50	54.1	49.4	55.8	48.1	47.9	55.6	53.8	54.2	62.1	53.0	52.8	52.0	45.2	49.6	44.7	45.9
12/05/2016 08:00	54.3	48.2	55.8	48.8	48.3	55.2	54.2	54.0	61.7	53.4	53.3	52.1	44.1	49.6	45.8	45.0
12/05/2016 08:10	54.8	47.5	55.3	49.3	49.1	55.4	53.7	54.5	61.7	53.6	53.5	52.5	44.9		44.6	44.2
12/05/2016 08:20	54.6	48.5	55.6	48.8	48.2	55.6	53.6	54.4	61.8	53.2	53.1	52.2	46.1		44.4	45.7
12/05/2016 08:30	54.1	49.3	55.9	48.2	48.1	55.3	54.1	54.0	61.8	53.1	52.9	51.9	45.0		45.7	45.3
12/05/2016 08:40	54.4	48.4	55.5	48.8	49.1	55.3	54.2	54.3	61.7	53.6	53.5	52.5	44.3	50.0	45.0	44.3
12/05/2016 08:50	54.9	47.7	55.5	49.6	48.6	55.8	53.8	54.7	61.8	53.8	53.6	52.7	45.5	49.9	44.4	45.6
12/05/2016 09:00	54.6	48.6	56.1	48.9	48.3	55.5	53.9	54.1	60.8	53.2	53.1	52.1	45.8	49.8	45.8	45.3
12/05/2016 09:10	54.3	49.3	55.7	48.3	49.4	55.4	54.2	54.3	60.6	53.4	53.3	52.0	44.7	50.0	45.3	44.6
12/05/2016 09:20	54.8	48.1	55.7	48.9	48.8	55.7	53.9	54.8	60.6	53.8	53.7	52.5	45.1	50.0	44.8	46.0
12/05/2016 09:30	54.9	48.2	56.0	49.2	48.6	55.6	54.1	54.6	60.8	53.6	53.4	52.5	45.7	50.0	45.5	44.9
12/05/2016 09:40	54.5	48.8	55.8	48.6	49.0	55.5	54.2	54.4	60.6	53.5	53.4	52.2	44.7	50.0	45.0	45.0
12/05/2016 09:50	54.6	48.2	55.8	48.6	48.5	55.7	53.9	54.6	60.6	53.7	53.7	52.6	45.0	49.9	45.0	45.3

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/05/2016 10:00	54.8	48.1	56.0	49.2	48.8	55.4	54.1	54.3	60.6	53.6	53.1	52.5	45.6	49.9	45.6	44.7
12/05/2016 10:10	54.5	48.9	55.6	48.8	49.0	55.5	54.0	54.2	60.7	53.5	53.3	52.1	44.8	50.0	44.8	45.6
12/05/2016 10:20	54.6	48.4	55.9	48.5	48.4	55.6	53.7	54.5	60.6	53.7	53.5	52.6	45.1	49.9	45.2	45.0
12/05/2016 10:30	54.7	48.0	55.9	49.0	49.0	55.4	54.3	54.4	60.7	53.5	53.3	52.4	45.5	50.0	45.2	45.0
12/05/2016 10:40	54.5	49.0	55.8	49.2	48.9	55.7	54.1	54.3	60.8	53.4	53.5	52.3	44.9	50.1	45.0	45.5
12/05/2016 10:50	54.6	48.7	56.0	48.8	48.8	55.7	53.9	54.6	60.9	53.6	53.6	52.5	45.2	50.1	45.8	44.9
12/05/2016 11:00	54.8	48.4	55.9	49.0	49.1	55.6	54.1	54.5	61.0	53.7	53.3	52.2	45.4	50.2	45.1	45.4
12/05/2016 11:10	54.5	49.0	55.8	49.1	48.7	55.8	54.0	54.6	60.9	53.5	53.6	52.2	44.9	50.1	45.4	45.0
12/05/2016 11:20	54.8	48.9	56.1	49.1	49.2	55.7	54.2	54.7	61.1	53.7	53.7	52.5	45.3	50.4	45.7	45.2
12/05/2016 11:30	54.8	48.9	56.0	49.3	49.2	55.7	54.3	54.6	61.2	53.8	53.5	52.2	45.3	50.4	45.6	45.3
12/05/2016 11:40	54.9	49.2	56.1	49.4	49.4	55.9	54.3	54.7	61.2	53.8	53.8	52.5	45.6	50.6	46.0	45.5
12/05/2016 11:50	55.0	49.2	56.2	49.5	49.4	56.0	54.4	54.9	61.3	53.9	53.8	52.8	45.6	50.7	46.0	45.6
12/05/2016 12:00	55.0	49.2	56.2	49.5	49.4	56.0	54.4	54.9	61.3	53.9	53.9	52.4	45.5	50.6	46.0	45.5
12/05/2016 12:10	55.0	49.3	56.3	49.5	49.5	56.0	54.5	54.8	61.3	53.9	53.9	52.6	45.6	50.7	46.0	45.7
12/05/2016 12:20	55.1	49.3	56.2	49.5	49.5	56.0	54.7	55.0	61.4	53.9	53.8	52.7	45.7	50.7	46.1	45.7
12/05/2016 12:30	55.1	49.4	56.3	49.7	49.6	56.0	54.7	55.1	61.4	54.0	54.0	52.8	45.8	50.8	46.2	45.8
12/05/2016 12:40	55.2	49.6	56.4	49.9	49.8	56.2	54.9	55.2	61.5	54.1	54.1	52.9	45.9	51.0	46.4	45.9
12/05/2016 12:50	55.2	49.8	56.4	50.0	49.9	56.2	54.8	55.2	61.6	54.3	54.2	53.3	46.0	51.1	46.5	46.1
12/05/2016 13:00	55.4	49.8	56.5	50.1	50.0	56.3	55.0	55.2	61.7	54.4	54.3	53.2	46.2	51.2	46.6	46.2
12/05/2016 13:10	55.4	50.0	56.6	50.3	50.1	56.3	55.2	55.4	61.8	54.4	54.4	53.3	46.3	51.2	46.7	46.2
12/05/2016 13:20	55.4	49.9	56.5	50.2	50.0	56.3	55.1	55.4	61.8	54.4	54.4	53.2	46.2	51.2	46.6	46.3
12/05/2016 13:30	55.4	49.8	56.6	50.1	50.0	56.4	55.1	55.4	61.8	54.4	54.4	53.1	46.3	51.1	46.5	46.3
12/05/2016 13:40	55.4	49.8	56.6	50.1	50.0	56.3	55.2	55.5	61.8	54.4	54.4	53.2	46.4	51.1	46.6	46.3
12/05/2016 13:50	55.4	49.9	56.6	50.1	50.0	56.3	55.1	55.6	61.8	54.5	54.5	53.3	46.3	51.1	46.5	46.3
12/05/2016 14:00	55.4	49.8	56.6	50.0	50.0	56.4	55.1	55.4	61.7	54.5	54.5	53.1	46.3	51.1	46.4	46.3
12/05/2016 14:10	55.4	49.8	56.6	50.1	50.0	56.3	55.1	55.5	61.7	54.5	54.4	53.2	46.3	51.1	46.5	46.4
12/05/2016 14:20	55.5	50.0	56.7	50.2	50.1	56.4	55.2	55.5	61.8	54.5	54.5	53.3	46.4	51.2	46.6	46.4
12/05/2016 14:30	55.5	50.0	56.7	50.1	50.1	56.4	55.1	55.5	61.8	54.5	54.5	53.3	46.4	51.2	46.6	46.3
12/05/2016 14:40	55.5	49.9	56.6	50.1	50.1	56.5	55.1	55.6	61.8	54.5	54.5	53.4	46.4	51.2	46.6	46.3
12/05/2016 14:50	55.5	49.9	56.6	50.1	50.0	56.3	55.2	55.4	61.8	54.5	54.4	53.3	46.4	51.1	46.5	46.4
12/05/2016 15:00	55.5	50.0	56.6	50.2	50.2	56.4	55.1	55.5	61.8	54.4	54.5	53.2	46.5	51.2	46.7	46.4
12/05/2016 15:10	55.5	50.1	56.8	50.4	50.3	56.5	55.1	55.5	61.9	54.5	54.5	53.3	46.5	51.3	46.8	46.5
12/05/2016 15:20	55.6	50.0	56.7	50.3	50.1	56.5	55.2	55.4	61.9	54.6	54.7	53.3	46.3	51.3	46.5	46.3
12/05/2016 15:30	55.4	49.7	56.6	50.0	49.9	56.4	55.1	55.5	61.9	54.5	54.6	53.3	46.2	51.1	46.4	46.2
12/05/2016 15:40	55.4	49.7	56.7	50.0	50.0	56.3	55.0	55.5	61.9	54.4	54.4	53.4	46.2	51.1	46.4	46.1
12/05/2016 15:50	55.4	49.7	56.7	50.0	50.0	56.3	55.1	55.4	61.8	54.4	54.4	53.3	46.2	51.1	46.4	46.2
12/05/2016 16:00	55.4	49.5	56.5	49.8	49.8	56.2	54.8	55.3	61.8	54.3	54.3	53.1	45.9	50.9	46.1	45.9
12/05/2016 16:10	55.3	49.3	56.4	49.5	49.5	56.1	54.8	55.2	61.7	54.2	54.1	53.1	45.8	50.7	45.8	45.8
12/05/2016 16:20	55.1	49.0	56.3	49.3	49.3	56.0	54.6	55.1	61.5	54.0	53.9	52.9	45.6	50.5	45.6	45.6
12/05/2016 16:30	55.0	48.8	56.3	49.1	49.2	55.9	54.4	54.9	61.4	53.9	53.9	52.5	45.5	50.3	45.4	45.4
12/05/2016 16:40	54.9	48.7	56.1	49.0	49.1	55.9	54.2	54.8	61.2	53.8	53.6	52.7	45.4	50.2	45.2	45.3
12/05/2016 16:50	54.8	48.5	56.1	48.8	48.9	55.8	54.1	54.7	61.1	53.7	53.5	52.4	45.2	50.0	45.1	45.1
12/05/2016 17:00	54.9	48.5	56.0	48.8	48.8	55.8	54.2	54.6	61.0	53.6	53.5	52.3	45.2	50.0	45.1	45.1
12/05/2016 17:10	54.9	48.5	56.1	48.8	48.8	55.7	54.1	54.6	61.0	53.7	53.6	52.5	45.2	50.0	45.1	45.2
12/05/2016 17:20	54.8	48.5	56.0	48.8	48.8	55.7	54.0	54.5	61.0	53.6	53.6	52.3	45.0	50.0	45.0	45.0
12/05/2016 17:30	54.7	48.3	55.9	48.6	48.6	55.6	53.9	54.3	60.9	53.5	53.5	52.2	45.0	49.8	44.9	44.9
12/05/2016 17:40	54.8	48.3	56.0	48.6	48.7	55.6	53.7	54.4	60.9	53.5	53.4	52.3	45.0	49.8	44.9	45.0
12/05/2016 17:50	54.8	48.3	55.9	48.6	48.7	55.6	53.8	54.4	60.8	53.5	53.4	52.3	45.0	49.8	44.9	45.0
12/05/2016 18:00	54.7	48.3	55.9	48.5	48.6	55.6	53.9	54.4	60.9	53.6	53.3	52.2	45.0	49.7	44.9	45.0

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/05/2016 18:10	54.7	48.3	56.0	48.6	48.6	55.6	53.9	54.4	60.9	53.5	53.3	52.3	45.0	49.7	44.9	44.9
12/05/2016 18:20	54.7	48.4	55.9	48.5	48.6	55.6	53.8	54.3	60.9	53.6	53.4	52.3	45.1	49.7	44.9	45.0
12/05/2016 18:30	54.7	48.4	55.9	48.6	48.6	55.6	53.9	54.5	60.9	53.4	53.4	52.2	45.1	49.8	44.9	45.0
12/05/2016 18:40	54.7	48.3	55.9	48.5	48.6	55.6	53.9	54.4	60.9	53.5	53.4	52.4	45.0	49.7	44.8	45.0
12/05/2016 18:50	54.7	48.3	55.9	48.5	48.5	55.6	53.8	54.4	60.9	53.4	53.4	52.5	45.0	49.7	44.9	45.0
12/05/2016 19:00	54.7	48.3	55.9	48.6	48.6	55.6	53.8	54.4	60.9	53.5	53.4	52.0	45.1	49.7	44.9	45.0
12/05/2016 19:10	54.6	48.4	55.9	48.5	48.6	55.6	53.9	54.5	60.9	53.5	53.4	52.1	45.0	49.7	44.9	45.0
12/05/2016 19:20	54.8	48.4	55.9	48.6	48.6	55.6	53.7	54.0	60.9	53.4	53.4	52.2	45.2	49.7	44.9	45.0
12/05/2016 19:30	54.6	48.4	55.9	48.5	48.7	55.5	53.7	54.4	60.9	53.5	53.4	52.2	45.1	49.7	44.8	45.1
12/05/2016 19:40	54.7	48.6	55.9	48.5	48.5	55.5	53.8	54.4	60.8	53.5	53.4	52.2	44.9	49.8	45.0	45.1
12/05/2016 19:50	54.8	48.3	55.8	48.7	48.7	55.6	53.9	54.4	60.9	53.5	53.3	52.3	45.3	49.7	45.0	44.8
12/05/2016 20:00	54.6	48.0	56.0	48.8	48.8	55.6	53.9	54.5	60.9	53.5	53.3	52.2	45.2	49.7	44.6	45.4
12/05/2016 20:10	54.5	49.1	56.0	48.3	48.3	55.4	53.9	54.5	60.9	53.7	53.7	52.2	44.5	49.9	45.3	44.9
12/05/2016 20:20	55.0	48.8	55.7	48.3	49.0	55.7	54.4	54.4	60.8	53.5	53.4	52.0	45.4	49.6	45.3	44.8
12/05/2016 20:30	54.8	47.7	56.1	49.1	48.9	55.7	53.8	54.7	61.0	53.3	53.1	52.6	45.8	49.7	44.3	45.8
12/05/2016 20:40	54.4	48.5	56.0	48.8	48.1	55.4	53.6	54.6	61.0	53.7	53.8	52.6	44.5	49.9	45.3	44.5
12/05/2016 20:50	54.7	49.3	55.7	48.2	49.1	55.7	54.2	54.2	60.9	53.6	53.6	52.0	44.8	49.7	45.3	45.0
12/05/2016 21:00	55.1	48.3	56.2	48.6	48.9	55.7	53.9	54.6	61.0	53.3	53.2	52.2	46.1	49.8	44.4	45.8
12/05/2016 21:10	54.6	47.9	56.2	49.3	48.3	55.4	53.6	54.6	61.1	53.5	53.5	52.7	45.0	49.9	45.6	44.6
12/05/2016 21:20	54.5	49.0	55.8	48.6	49.1	55.7	54.1	54.1	61.0	53.8	53.7	52.5	44.5	49.7	45.2	45.4
12/05/2016 21:30	54.9	48.9	56.0	48.0	48.8	55.6	53.8	54.4	61.0	53.5	53.2	52.3	45.7	49.7	44.3	45.5
12/05/2016 21:40	54.9	47.7	56.0	48.7	48.1	55.4	53.7	54.7	61.0	53.3	53.2	52.4	45.6	49.9	45.3	44.3
12/05/2016 21:50	54.4	48.1	55.7	49.2	49.0	55.6	54.1	54.2	60.9	53.7	53.8	52.6	44.4	49.7	45.3	45.4
12/05/2016 22:00	54.5	49.3	55.9	48.5	48.9	55.7	54.0	54.2	60.9	53.8	53.3	52.1	45.0	49.7	44.3	45.3
12/05/2016 22:10	55.1	48.7	56.1	48.1	48.1	55.4	53.6	54.7	61.0	53.3	53.1	52.3	46.1	50.0	45.4	44.3
12/05/2016 22:20	54.7	47.8	55.7	48.7	49.0	55.6	54.2	54.5	61.0	53.5	53.6	52.6	44.9	49.8	45.5	45.7
12/05/2016 22:30	54.4	48.5	55.9	49.2	49.0	55.8	54.2	54.2	60.9	53.9	53.7	52.5	44.6	49.6	44.4	45.3
12/05/2016 22:40	54.8	49.2	56.2	48.5	48.2	55.4	53.8	54.7	61.0	53.7	53.2	52.1	45.7	49.9	45.2	44.5
12/05/2016 22:50	54.9	48.2	55.8	48.1	48.9	55.6	53.8	54.6	61.1	53.4	53.4	52.4	45.4	49.8	45.4	45.6
12/05/2016 23:00	54.5	47.8	55.9	49.0	48.9	55.8	54.3	54.3	61.0	53.7	53.9	52.6	44.4	49.7	44.3	44.9
12/05/2016 23:10	54.6	49.4	56.2	49.1	48.3	55.5	53.6	54.6	61.0	53.7	53.2	52.1	45.4	50.0	45.5	44.6
12/05/2016 23:20	55.1	48.9	55.8	48.2	49.2	55.6	54.0	54.6	61.1	53.4	53.3	52.4	45.8	49.9	45.3	46.0
12/05/2016 23:30	54.6	47.9	56.0	48.5	48.8	55.8	54.4	54.3	61.1	53.6	53.8	52.8	44.5	49.7	44.5	44.6
12/05/2016 23:40	54.5	48.7	56.2	49.1	48.3	55.5	53.9	54.6	61.0	54.0	53.5	52.5	45.2	50.0	45.5	45.2
12/05/2016 23:50	54.9	49.2	55.8	48.7	49.2	55.7	53.9	54.8	61.1	53.5	53.3	52.3	45.8	49.8	45.1	45.5
12/06/2016 00:00	54.9	48.2	56.0	48.3	48.7	55.8	54.2	54.4	61.1	53.4	53.8	52.8	44.6	49.8	44.4	44.5
12/06/2016 00:10	54.5	48.1	56.2	48.8	48.4	55.5	53.8	54.5	61.0	53.8	53.6	52.3	44.7	50.0	45.8	45.5
12/06/2016 00:20	54.7	49.5	55.7	49.3	49.4	55.7	54.1	54.7	61.2	53.6	53.2	52.1	46.2	49.8	44.9	45.4
12/06/2016 00:30	55.0	48.8	56.0	48.4	48.5	55.8	54.2	54.4	61.1	53.3	53.8	52.6	44.9	49.8	44.6	44.5
12/06/2016 00:40	54.6	47.8	56.2	48.2	48.5	55.5	53.8	54.4	61.0	53.8	53.7	52.5	44.6	50.0	45.6	45.7
12/06/2016 00:50	54.5	48.7	55.8	49.2	49.3	55.7	53.9	54.8	61.2	53.9	53.2	52.2	45.7	49.8	44.8	44.9
12/06/2016 01:00	55.1	49.2	56.1	49.0	48.5	55.8	54.3	54.7	61.0	53.4	53.6	52.4	45.3	49.8	44.6	44.7
12/06/2016 01:10	54.8	48.1	56.3	48.2	48.6	55.4	53.7	54.4	61.0	53.5	53.7	52.5	44.4	50.0	45.9	46.0
12/06/2016 01:20	54.5	48.2	55.7	48.6	49.4	55.8	53.9	54.8	61.2	53.8	53.2	52.1	45.7	49.8	44.6	44.6
12/06/2016 01:30	54.8	49.4	56.0	49.2	48.3	55.8	54.2	54.6	61.2	53.5	53.5	52.4	45.8	49.8	44.9	45.2
12/06/2016 01:40	55.0	48.8	56.2	48.7	48.6	55.4	53.9	54.3	61.1	53.4	53.7	52.8	44.4	50.0	45.7	45.7
12/06/2016 01:50	54.6	47.8	55.8	48.2	49.2	55.7	53.9	54.7	61.2	53.8	53.4	52.5	45.0	49.8	44.6	44.4
12/06/2016 02:00	54.5	48.8	56.0	48.8	48.4	55.8	54.3	54.6	61.3	53.7	53.3	52.1	45.9	49.8	44.8	45.3
12/06/2016 02:10	55.1	49.5	56.3	49.4	48.7	55.5	54.1	54.2	61.1	53.4	53.8	52.5	44.9	50.1	45.9	45.6

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/06/2016 02:20	54.9	48.2	55.8	48.5	49.4	55.7	53.9	54.5	61.2	53.6	53.6	52.5	44.7	49.8	44.6	44.5
12/06/2016 02:30	54.4	48.2	55.9	48.2	48.4	55.8	54.3	54.7	61.3	54.0	53.2	52.2	46.0	49.9	45.0	45.7
12/06/2016 02:40	54.7	49.2	56.1	49.0	48.7	55.4	54.0	54.3	61.2	53.5	53.6	52.4	45.2	50.0	45.6	45.2
12/06/2016 02:50	55.0	48.8	55.8	49.1	49.1	55.7	53.8	54.4	61.2	53.4	53.8	52.7	44.3	49.8	44.4	44.5
12/06/2016 03:00	54.5	47.8	55.9	48.3	48.3	55.8	54.0	54.7	61.3	53.8	53.2	52.2	45.5	49.8	44.9	45.6
12/06/2016 03:10	54.5	48.6	56.2	48.4	48.8	55.5	53.9	54.4	61.2	53.7	53.5	52.2	45.6	50.0	45.7	44.9
12/06/2016 03:20	55.0	49.5	55.7	49.2	49.2	55.6	53.8	54.4	61.2	53.3	53.8	52.5	44.5	49.8	44.5	44.7
12/06/2016 03:30	54.8	48.2	55.9	48.9	48.2	55.8	54.4	54.7	61.3	53.5	53.3	52.4	45.2	49.8	45.1	46.0
12/06/2016 03:40	54.3	47.9	56.1	48.1	48.8	55.4	54.1	54.5	61.1	53.8	53.2	52.2	45.9	49.9	45.5	44.5
12/06/2016 03:50	54.7	49.1	55.8	48.6	49.1	55.6	53.6	54.3	61.0	53.4	53.9	52.4	44.7	49.7	44.3	44.9
12/06/2016 04:00	55.0	49.1	55.9	49.4	48.3	55.8	54.1	54.7	61.2	53.4	53.6	52.6	44.5	49.7	45.0	45.7
12/06/2016 04:10	54.6	48.0	56.3	48.7	48.7	55.5	54.0	54.7	61.2	53.8	53.2	52.3	45.9	50.0	45.7	44.6
12/06/2016 04:20	54.4	48.2	55.9	48.1	49.4	55.6	53.7	54.2	61.1	53.8	53.6	52.3	45.5	49.8	44.5	44.9
12/06/2016 04:30	54.8	49.4	55.8	48.6	48.3	55.8	54.0	54.5	61.2	53.4	53.8	52.6	44.4	49.7	44.9	45.9
12/06/2016 04:40	54.9	48.7	56.2	49.1	48.6	55.6	54.1	54.7	61.2	53.4	53.2	52.5	45.2	49.9	45.6	44.4
12/06/2016 04:50	54.4	47.7	55.9	48.6	49.1	55.4	53.7	54.4	61.1	53.7	53.2	52.2	45.9	49.8	44.4	45.1
12/06/2016 05:00	54.4	48.5	55.7	48.1	48.3	55.8	53.9	54.4	61.0	53.5	53.8	52.4	44.6	49.6	44.7	45.5
12/06/2016 05:10	55.0	49.3	56.2	48.7	48.5	55.6	54.2	54.8	61.1	53.3	53.5	52.7	44.5	49.8	45.6	44.3
12/06/2016 05:20	54.7	48.3	56.0	49.3	49.3	55.4	53.8	54.3	61.1	53.6	53.2	52.3	45.9	49.8	44.6	45.3
12/06/2016 05:30	54.4	47.8	55.7	48.4	48.3	55.8	53.6	54.1	61.0	53.8	53.6	51.9	45.3	49.6	44.8	45.5
12/06/2016 05:40	54.7	49.0	56.1	48.1	48.6	55.6	54.2	54.6	61.1	53.4	53.5	52.5	44.4	49.8	45.7	44.4
12/06/2016 05:50	55.0	49.1	56.0	48.8	49.2	55.3	53.7	54.5	61.1	53.3	53.1	52.4	45.4	49.8	44.5	45.5
12/06/2016 06:00	54.5	47.8	55.6	49.1	48.3	55.7	53.5	54.2	60.9	53.7	53.3	51.8	45.8	49.5	44.7	45.3
12/06/2016 06:10	54.3	47.8	56.0	48.4	48.3	55.7	54.0	54.5	61.1	53.7	53.7	52.3	44.6	49.7	45.7	44.2
12/06/2016 06:20	54.7	49.0	56.3	48.0	49.3	55.4	54.1	54.7	61.1	53.2	53.4	52.8	44.3	49.9	44.7	45.3
12/06/2016 06:30	55.0	49.0	55.8	48.7	48.6	55.5	53.7	54.5	61.0	53.3	53.0	52.3	45.8	49.6	44.3	45.5
12/06/2016 06:40	54.5	47.9	55.8	49.3	48.2	55.8	53.7	54.2	61.0	53.7	53.5	52.0	45.5	49.6	45.7	44.3
12/06/2016 06:50	54.3	47.9	56.2	48.5	49.1	55.4	54.1	54.6	61.2	53.6	53.6	52.5	44.4	49.8	45.0	45.4
12/06/2016 07:00	54.8	49.0	55.8	48.0	48.7	55.5	53.8	54.6	61.0	53.2	53.2	52.6	44.9	49.6	44.3	45.5
12/06/2016 07:10	54.9	48.8	55.7	48.6	48.1	55.8	53.8	54.2	61.0	53.5	53.1	52.1	45.8	49.5	45.4	44.2
12/06/2016 07:20	54.4	47.6	56.1	49.2	49.1	55.5	54.1	54.4	61.1	53.8	53.8	52.0	44.8	49.9	45.1	45.3
12/06/2016 07:30	54.4	48.0	56.0	48.5	48.8	55.4	53.7	54.6	61.1	53.4	53.4	52.6	44.2	49.7	44.2	45.2
12/06/2016 07:40	55.0	49.3	55.7	48.1	48.2	55.8	53.5	54.4	61.1	53.3	53.0	52.4	45.8	49.6	45.5	44.3
12/06/2016 07:50	54.7	48.4	56.1	48.8	49.1	55.5	54.1	54.1	61.1	53.6	53.5	52.2	45.4	49.9	45.2	45.7
12/06/2016 08:00	54.3	47.7	56.0	49.1	48.8	55.4	53.9	54.8	61.2	53.6	53.6	52.4	44.4	49.7	44.3	45.1
12/06/2016 08:10	54.7	48.7	55.7	48.3	48.2	55.7	53.7	54.5	61.0	53.4	53.1	52.7	45.1	49.5	45.4	44.4
12/06/2016 08:20	54.9	49.1	56.1	48.0	48.9	55.6	54.2	54.2	61.0	53.4	53.2	52.4	45.8	49.8	45.3	45.6
12/06/2016 08:30	54.4	48.0	56.1	48.9	48.9	55.3	54.0	54.5	61.2	53.8	53.7	52.1	44.8	49.8	44.2	45.0
12/06/2016 08:40	54.3	47.6	55.6	49.2	48.1	55.7	53.6	54.6	61.1	53.5	53.2	52.4	44.3	49.6	45.3	44.3
12/06/2016 08:50	54.8	49.0	55.9	48.3	48.9	55.7	53.9	54.2	60.9	53.1	53.1	52.6	45.9	49.8	45.4	45.9
12/06/2016 09:00	54.9	49.0	56.1	48.2	49.0	55.3	54.0	54.4	61.2	53.6	53.5	52.1	45.5	49.8	44.3	44.8
12/06/2016 09:10	54.3	47.8	55.7	48.9	48.1	55.6	53.6	54.8	61.1	53.7	53.5	52.3	44.3	49.6	45.3	44.6
12/06/2016 09:20	54.4	48.0	55.9	49.1	48.8	55.7	53.8	54.4	61.0	53.5	53.0	52.5	45.0	49.8	45.6	45.8
12/06/2016 09:30	54.9	49.1	56.2	48.4	49.1	55.3	54.4	54.2	61.0	53.4	53.3	52.3	45.9	49.9	44.3	44.8
12/06/2016 09:40	54.7	48.8	55.9	48.2	48.3	55.5	53.6	54.6	61.1	53.7	53.7	52.0	44.9	49.7	45.1	44.6
12/06/2016 09:50	54.4	48.0	55.9	49.1	48.8	55.9	53.7	54.6	61.1	53.7	53.3	52.4	44.5	49.8	45.8	45.8
12/06/2016 10:00	54.8	48.6	56.3	49.3	49.3	55.5	54.2	54.3	61.0	53.3	53.2	52.6	45.9	50.1	44.8	44.9
12/06/2016 10:10	54.9	49.1	55.9	48.4	48.4	55.6	54.1	54.7	61.3	53.6	53.6	52.1	45.2	49.9	45.5	45.2
12/06/2016 10:20	54.4	48.0	55.9	48.7	48.9	55.7	53.9	54.6	61.2	53.8	53.4	52.5	44.7	49.9	45.2	45.3

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/06/2016 10:30	54.6	48.4	56.1	49.1	48.8	55.5	54.2	54.3	61.1	53.4	53.4	52.6	45.4	49.9	44.7	44.7
12/06/2016 10:40	54.7	48.7	55.8	48.5	48.6	55.7	53.8	54.5	61.2	53.5	53.7	52.1	44.9	49.8	45.4	45.4
12/06/2016 10:50	54.5	48.0	56.1	48.6	49.0	55.5	54.0	54.4	61.1	53.6	53.2	52.4	44.9	49.9	44.8	44.8
12/06/2016 11:00	54.6	48.4	55.9	48.9	48.4	55.5	54.0	54.3	61.0	53.4	53.3	52.5	45.5	49.7	45.2	45.2
12/06/2016 11:10	54.6	48.7	55.9	48.5	48.8	55.6	53.7	54.6	61.1	53.7	53.4	52.3	44.7	49.8	45.1	45.0
12/06/2016 11:20	54.4	48.0	56.1	48.5	48.7	55.5	54.0	54.3	61.0	53.7	53.2	52.6	45.0	49.8	44.7	44.8
12/06/2016 11:30	54.6	48.3	55.8	49.0	48.5	55.6	53.7	54.4	60.9	53.3	53.4	52.4	45.5	49.7	45.4	45.4
12/06/2016 11:40	54.8	49.1	56.0	48.5	49.1	55.6	53.6	54.5	61.0	53.5	53.4	52.1	44.8	49.8	44.9	44.7
12/06/2016 11:50	54.4	48.1	56.1	48.3	48.5	55.4	54.1	54.3	61.0	53.7	53.1	52.5	45.2	49.8	45.0	45.2
12/06/2016 12:00	54.6	48.4	55.8	49.0	48.7	55.7	53.6	54.5	61.2	53.5	53.5	52.2	45.4	49.8	45.4	45.1
12/06/2016 12:10	54.8	49.1	56.1	48.8	49.0	55.6	53.8	54.7	61.1	53.7	53.6	52.1	44.7	50.0	44.8	44.8
12/06/2016 12:20	54.4	48.3	55.9	48.4	48.5	55.5	54.0	54.3	61.1	53.7	53.2	52.5	45.3	49.8	45.4	45.5
12/06/2016 12:30	54.7	48.5	55.9	48.9	49.0	55.6	53.8	54.6	61.3	53.4	53.5	52.3	45.4	49.9	45.1	44.8
12/06/2016 12:40	54.7	48.8	56.1	48.9	48.6	55.4	54.1	54.6	61.2	53.6	53.4	52.1	44.7	49.9	44.9	45.3
12/06/2016 12:50	54.5	48.1	55.9	48.4	48.7	55.6	54.1	54.4	61.1	53.6	53.2	52.5	45.3	49.8	45.3	45.0
12/06/2016 13:00	54.7	48.5	56.1	48.9	49.0	55.6	53.9	54.5	61.1	53.5	53.5	52.2	45.1	50.0	44.8	45.0
12/06/2016 13:10	54.7	48.8	56.0	48.7	48.5	55.4	54.0	54.4	61.1	53.7	53.2	52.3	44.9	49.7	45.4	45.4
12/06/2016 13:20	54.4	48.1	55.9	48.3	49.0	55.6	53.8	54.3	61.3	53.5	53.4	52.5	45.6	49.9	45.0	44.8
12/06/2016 13:30	54.6	48.6	56.1	48.8	48.6	55.5	53.9	54.6	61.1	53.5	53.6	52.2	44.9	49.9	44.9	45.2
12/06/2016 13:40	54.6	48.6	55.8	48.7	48.8	55.6	53.7	54.2	61.1	53.7	53.2	52.4	45.2	49.8	45.2	44.9
12/06/2016 13:50	54.6	48.4	56.0	48.6	48.7	55.5	53.8	54.3	61.3	53.4	53.4	52.4	45.1	49.8	45.0	45.2
12/06/2016 14:00	54.6	48.5	55.9	48.7	48.7	55.5	53.9	54.5	61.1	53.7	53.4	52.5	45.1	49.8	45.0	44.9
12/06/2016 14:10	54.6	48.3	56.0	48.5	48.7	55.4	53.8	54.4	61.0	53.4	53.4	52.2	45.1	49.8	44.9	45.1
12/06/2016 14:20	54.6	48.5	55.8	48.7	48.6	55.5	53.9	54.1	61.0	53.5	53.3	52.5	45.0	49.7	45.0	44.9
12/06/2016 14:30	54.5	48.4	55.9	48.6	48.7	55.5	53.9	54.4	61.0	53.5	53.4	52.4	45.2	49.8	44.8	45.1
12/06/2016 14:40	54.6	48.3	56.0	48.5	48.6	55.5	53.9	54.5	61.2	53.5	53.5	52.3	45.1	49.8	45.1	45.0
12/06/2016 14:50	54.6	48.5	55.9	48.7	48.8	55.5	54.0	54.3	61.1	53.5	53.3	52.3	45.0	49.8	45.1	44.9
12/06/2016 15:00	54.6	48.5	56.0	48.8	48.7	55.6	54.0	54.5	61.2	53.5	53.5	52.4	45.2	49.9	45.1	45.1
12/06/2016 15:10	54.6	48.5	55.9	48.7	48.8	55.5	54.0	54.5	61.1	53.6	53.5	52.4	45.0	49.9	45.2	45.0
12/06/2016 15:20	54.6	48.5	56.0	48.8	48.7	55.5	54.0	54.4	61.1	53.6	53.3	52.6	45.1	49.9	44.9	45.1
12/06/2016 15:30	54.5	48.2	56.0	48.6	48.6	55.5	54.0	54.4	61.2	53.6	53.5	52.2	45.1	49.8	45.2	44.8
12/06/2016 15:40	54.6	48.3	55.8	48.5	48.9	55.6	53.8	54.3	61.1	53.5	53.4	52.3	44.7	49.8	44.8	45.2
12/06/2016 15:50	54.8	49.1	56.2	48.9	48.5	55.5	53.7	54.4	61.1	53.6	53.3	52.5	45.3	49.9	44.8	45.2
12/06/2016 16:00	54.4	48.4	56.0	48.9	48.4	55.4	54.1	54.6	61.1	53.5	53.6	52.7	46.0	49.7	45.9	44.4
12/06/2016 16:10	54.4	47.7	55.8	48.2	49.2	55.7	53.9	54.5	61.1	53.4	53.6	52.1	44.5	49.7	44.7	45.6
12/06/2016 16:20	54.9	48.6	56.1	48.3	48.5	55.5	53.6	54.4	61.2	53.7	53.2	52.0	44.7	50.0	44.7	45.1
12/06/2016 16:30	54.6	49.0	56.1	49.2	48.3	55.4	54.0	54.7	61.2	53.8	53.6	52.8	45.8	49.8	45.7	44.4
12/06/2016 16:40	54.3	47.9	55.7	48.8	49.3	55.8	53.9	54.5	61.0	53.3	53.8	52.3	45.0	49.7	44.6	45.8
12/06/2016 16:50	54.6	47.8	56.0	48.0	48.3	55.5	53.6	53.9	61.1	53.4	53.1	52.0	44.3	49.9	44.5	44.9
12/06/2016 17:00	54.9	49.0	56.1	48.2	48.2	55.2	53.9	54.5	61.2	53.7	53.1	52.4	45.5	49.6	45.7	44.3
12/06/2016 17:10	54.4	48.8	55.6	48.9	49.0	55.5	53.8	54.6	60.9	53.7	53.6	52.5	45.8	49.4	44.6	45.7
12/06/2016 17:20	54.2	47.5	55.8	48.7	48.5	55.6	53.5	54.0	61.0	53.3	53.4	52.1	44.3	49.7	44.1	44.9
12/06/2016 17:30	54.6	47.5	56.0	47.8	47.8	55.1	53.7	54.2	61.1	53.3	53.0	51.8	44.2	49.6	45.3	44.0
12/06/2016 17:40	54.8	48.9	55.7	47.9	48.9	55.3	54.0	54.4	61.0	53.7	53.3	52.5	45.6	49.4	44.8	45.5
12/06/2016 17:50	54.3	48.6	55.6	48.8	48.6	55.5	53.7	54.4	60.7	53.4	53.6	52.4	45.3	49.6	43.8	44.8
12/06/2016 18:00	54.1	47.3	56.0	48.7	47.7	55.2	53.2	53.9	60.9	53.0	53.0	51.7	44.0	49.6	45.1	44.0
12/06/2016 18:10	54.5	47.6	55.8	47.8	48.5	55.1	53.9	54.2	60.9	53.2	52.8	51.9	44.7	49.3	45.0	45.6
12/06/2016 18:20	54.7	48.8	55.4	47.7	48.8	55.5	53.6	54.5	60.8	53.6	53.4	52.3	45.8	49.4	43.8	44.9
12/06/2016 18:30	54.2	48.5	55.8	48.5	47.7	55.3	53.2	54.0	60.8	53.3	53.4	52.1	44.9	49.5	44.6	43.9

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/06/2016 18:40	54.0	47.2	55.9	48.7	48.1	55.0	53.6	53.8	60.9	53.0	52.9	51.7	43.8	49.3	45.2	45.1
12/06/2016 18:50	54.5	47.3	55.5	48.0	48.9	55.4	53.9	54.3	60.9	53.2	52.9	52.0	44.9	49.2	44.0	45.2
12/06/2016 19:00	54.6	48.6	55.5	47.6	48.0	55.5	53.4	54.3	60.7	53.5	53.4	52.4	45.6	49.5	44.0	43.7
12/06/2016 19:10	54.2	48.5	56.0	48.1	47.8	55.1	53.4	53.8	60.9	53.2	53.3	52.3	44.7	49.4	45.4	45.0
12/06/2016 19:20	54.1	47.5	55.6	48.8	48.8	55.1	54.0	54.0	60.9	53.0	52.9	51.6	44.1	49.2	44.6	45.3
12/06/2016 19:30	54.5	47.4	55.5	48.5	48.4	55.4	53.7	54.3	60.9	53.3	53.0	51.8	45.1	49.4	44.0	44.2
12/06/2016 19:40	54.6	48.5	55.9	47.7	47.8	55.3	53.2	54.2	60.8	53.5	53.4	52.4	45.6	49.5	45.0	44.7
12/06/2016 19:50	54.4	48.6	55.9	47.8	48.4	55.0	53.5	53.9	60.8	53.3	53.1	52.0	44.6	49.3	45.0	45.5
12/06/2016 20:00	54.0	47.9	55.5	48.6	48.7	55.4	53.8	54.1	60.9	53.0	52.8	51.8	44.0	49.2	43.9	44.4
12/06/2016 20:10	54.3	47.1	55.6	48.6	48.0	55.5	53.3	54.5	60.8	53.1	53.1	51.8	45.1	49.5	44.3	44.2
12/06/2016 20:20	54.7	48.1	56.0	48.1	47.9	55.1	53.5	54.2	60.7	53.4	53.4	52.3	45.5	49.4	45.3	45.4
12/06/2016 20:30	54.4	48.7	55.7	47.7	48.8	55.1	53.9	53.9	60.9	53.4	53.3	52.2	44.7	49.2	44.5	44.8
12/06/2016 20:40	54.0	48.1	55.4	48.1	48.4	55.4	53.8	54.1	60.9	53.0	52.8	51.8	43.9	49.3	43.9	43.9
12/06/2016 20:50	54.1	47.3	55.8	48.7	47.8	55.4	53.3	54.3	60.8	53.1	53.0	51.7	45.1	49.5	45.1	45.4
12/06/2016 21:00	54.6	47.7	55.9	48.5	48.5	55.0	53.3	54.1	60.8	53.4	53.4	52.1	45.6	49.3	44.9	45.0
12/06/2016 21:10	54.4	48.6	55.6	47.8	48.6	55.2	53.8	53.9	61.2	53.4	53.2	52.0	44.6	49.2	43.9	44.1
12/06/2016 21:20	54.0	48.3	55.4	47.7	47.8	55.4	53.7	54.1	60.9	53.1	52.8	51.8	44.0	49.4	44.5	45.0
12/06/2016 21:30	54.0	47.4	55.8	48.4	47.9	55.2	53.3	54.3	60.7	52.9	53.0	51.4	45.1	49.4	45.1	45.3
12/06/2016 21:40	54.5	47.2	55.7	48.6	48.7	55.0	53.4	53.9	60.7	53.2	53.4	52.4	45.6	49.2	44.4	44.2
12/06/2016 21:50	54.6	48.1	55.4	48.3	48.4	55.3	53.9	54.0	60.8	53.4	53.3	52.2	45.0	49.2	43.6	44.2
12/06/2016 22:00	54.4	48.6	55.4	47.7	47.7	55.4	53.6	54.2	60.8	53.3	52.9	52.0	44.0	49.4	44.7	45.3
12/06/2016 22:10	54.0	48.1	55.9	47.7	48.1	55.1	53.1	54.3	60.7	53.0	52.9	51.7	44.5	49.3	45.0	44.9
12/06/2016 22:20	54.1	47.3	55.7	48.3	48.7	55.1	53.5	54.1	60.7	53.1	53.2	52.1	45.6	49.1	44.2	44.1
12/06/2016 22:30	54.5	47.5	55.5	48.6	48.1	55.3	53.8	53.8	60.8	53.4	53.2	52.2	45.1	49.3	44.1	45.1
12/06/2016 22:40	54.4	48.5	55.7	48.2	47.9	55.4	53.5	54.2	60.8	53.4	52.9	51.9	44.4	49.4	45.1	45.2
12/06/2016 22:50	54.2	48.7	55.9	47.8	48.6	55.1	53.4	54.2	60.7	53.2	53.0	51.9	44.4	49.4	44.9	44.4
12/06/2016 23:00	54.0	47.9	55.7	47.9	48.7	55.1	53.6	54.1	60.8	53.0	53.4	51.7	45.4	49.2	44.1	44.6
12/06/2016 23:10	54.3	47.4	55.5	48.5	48.0	55.4	53.9	53.9	60.9	53.3	53.4	52.3	45.3	49.4	44.5	45.3
12/06/2016 23:20	54.5	48.1	55.8	48.7	48.2	55.3	53.5	54.1	60.8	53.5	53.1	52.1	44.5	49.5	45.1	44.8
12/06/2016 23:30	54.4	48.7	55.9	48.3	48.7	55.0	53.5	54.4	60.9	53.3	52.9	51.9	44.4	49.4	44.6	44.2
12/06/2016 23:40	54.0	48.3	55.6	47.8	48.3	55.2	53.6	54.2	60.9	53.1	53.3	51.8	45.3	49.3	44.0	45.3
12/06/2016 23:50	54.2	47.5	55.6	48.0	47.8	55.4	53.7	53.9	60.9	53.2	53.4	52.3	45.4	49.5	45.1	45.1
12/07/2016 00:00	54.6	47.5	56.0	48.5	48.5	55.2	53.4	54.0	60.9	53.4	53.0	52.3	44.6	49.4	44.9	44.2
12/07/2016 00:10	54.5	48.4	55.8	48.6	48.6	55.0	53.2	54.4	60.9	53.3	52.9	52.0	44.3	49.3	44.2	44.9
12/07/2016 00:20	54.2	48.6	55.5	48.2	48.1	55.3	53.7	54.2	60.9	53.1	53.2	51.6	45.2	49.3	44.5	45.3
12/07/2016 00:30	54.1	47.9	55.7	47.8	48.1	55.4	53.6	53.9	61.0	53.2	53.4	52.1	45.4	49.5	45.2	44.5
12/07/2016 00:40	54.4	47.4	55.9	48.2	48.7	55.1	53.3	54.1	61.0	53.5	53.1	52.3	44.7	49.4	44.6	44.6
12/07/2016 00:50	54.5	48.1	55.7	48.7	48.4	55.1	53.3	54.4	60.7	53.4	52.9	52.1	44.3	49.2	44.1	45.3
12/07/2016 01:00	54.3	48.6	55.4	48.5	47.8	55.4	53.6	54.1	60.8	53.1	53.2	51.8	45.1	49.5	44.9	44.8
12/07/2016 01:10	54.1	48.2	55.9	48.0	48.5	55.3	53.6	54.0	60.9	53.1	53.3	52.0	45.4	49.4	44.9	44.2
12/07/2016 01:20	54.3	47.4	55.8	47.9	48.6	55.1	53.2	54.2	60.9	53.3	53.0	52.5	44.7	49.3	44.1	45.3
12/07/2016 01:30	54.5	47.7	55.5	48.4	48.0	55.3	53.6	54.2	60.9	53.4	52.8	52.1	44.3	49.3	44.5	45.0
12/07/2016 01:40	54.3	48.6	55.6	48.6	48.1	55.4	53.7	54.1	60.8	53.2	53.2	51.7	45.2	49.5	45.1	44.3
12/07/2016 01:50	54.1	48.4	55.9	48.3	48.6	55.1	53.6	53.9	60.9	53.0	53.4	51.9	45.4	49.4	44.5	45.0
12/07/2016 02:00	54.2	47.8	55.8	47.9	48.4	55.1	53.4	54.2	60.8	53.4	53.1	52.2	44.8	49.3	44.2	45.2
12/07/2016 02:10	54.5	47.5	55.5	48.0	47.9	55.4	53.7	54.3	60.8	53.5	52.9	52.1	44.4	49.4	44.9	44.5
12/07/2016 02:20	54.4	48.3	55.7	48.6	48.4	55.3	53.9	54.0	60.8	53.3	53.2	51.9	45.1	49.5	45.0	44.6
12/07/2016 02:30	54.1	48.6	55.9	48.5	48.6	55.1	53.5	54.0	60.8	53.1	53.3	52.0	45.4	49.3	44.1	45.3
12/07/2016 02:40	54.1	47.9	55.6	48.0	48.0	55.2	53.5	54.3	60.8	53.4	53.0	52.3	44.8	49.2	44.5	44.6

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/07/2016 02:50	54.5	47.3	55.5	47.8	48.1	55.4	53.9	54.2	60.8	53.5	52.8	51.9	44.2	49.4	45.0	44.4
12/07/2016 03:00	54.5	47.9	55.8	48.2	48.7	55.1	53.4	54.0	60.9	53.3	53.1	51.8	45.1	49.3	44.4	45.3
12/07/2016 03:10	54.2	48.6	55.9	48.5	48.3	55.0	53.2	53.9	60.7	53.1	53.2	51.8	45.4	49.1	44.0	44.9
12/07/2016 03:20	54.0	48.2	55.6	48.4	47.9	55.2	53.4	54.1	60.6	53.2	53.0	52.1	44.9	49.2	44.8	44.3
12/07/2016 03:30	54.2	47.7	55.5	48.0	48.3	55.3	53.8	54.1	60.8	53.4	52.8	52.2	44.6	49.4	44.8	45.0
12/07/2016 03:40	54.4	47.7	55.8	47.9	48.5	55.2	53.6	54.1	60.9	53.4	53.2	52.0	45.0	49.3	44.3	45.2
12/07/2016 03:50	54.4	48.2	55.7	48.3	48.1	55.1	53.3	54.1	60.7	53.3	53.4	51.8	45.3	49.2	44.4	44.6
12/07/2016 04:00	54.2	48.4	55.5	48.5	48.1	55.3	53.6	54.2	60.8	53.2	53.1	52.1	45.1	49.4	45.0	44.8
12/07/2016 04:10	54.1	48.0	55.7	48.4	48.6	55.3	54.0	54.2	60.8	53.4	53.0	52.3	44.5	49.4	44.7	45.2
12/07/2016 04:20	54.4	47.5	55.8	48.0	48.4	55.2	53.6	54.0	60.9	53.4	53.2	52.0	44.9	49.3	44.1	44.8
12/07/2016 04:30	54.5	48.1	55.7	48.1	48.1	55.3	53.5	54.1	60.9	53.3	53.4	51.9	45.4	49.3	44.9	44.6
12/07/2016 04:40	54.3	48.5	55.6	48.5	48.4	55.4	53.8	54.3	60.8	53.2	53.2	52.2	45.1	49.4	45.0	45.3
12/07/2016 04:50	54.2	48.3	55.8	48.5	48.7	55.2	53.8	54.2	60.8	53.4	53.1	52.4	44.6	49.4	44.4	45.1
12/07/2016 05:00	54.4	47.8	55.8	48.3	48.2	55.2	53.6	54.1	60.9	53.5	53.3	52.3	44.8	49.3	44.4	44.4
12/07/2016 05:10	54.5	47.8	55.6	47.9	48.1	55.3	53.5	54.0	60.9	53.4	53.4	51.6	45.4	49.3	45.0	45.0
12/07/2016 05:20	54.3	48.4	55.6	48.2	48.6	55.4	53.8	54.4	60.9	53.3	53.2	52.0	45.1	49.5	44.7	45.2
12/07/2016 05:30	54.2	48.5	55.8	48.5	48.5	55.2	53.6	54.2	60.9	53.4	53.1	52.3	44.7	49.4	44.4	44.7
12/07/2016 05:40	54.4	48.1	55.8	48.5	48.1	55.2	53.5	54.2	61.0	53.5	53.4	52.2	45.0	49.4	45.0	45.0
12/07/2016 05:50	54.5	47.6	55.6	48.2	48.5	55.4	53.6	54.2	61.0	53.5	53.5	52.0	45.4	49.6	45.0	45.3
12/07/2016 06:00	54.4	48.4	55.8	48.2	48.7	55.3	53.7	54.3	60.9	53.3	53.3	52.3	45.1	49.6	44.5	44.8
12/07/2016 06:10	54.1	48.6	55.9	48.5	48.2	55.1	53.6	54.2	60.9	53.4	53.1	52.4	44.4	49.5	44.4	44.5
12/07/2016 06:20	54.2	48.1	55.6	48.6	48.2	55.3	53.5	54.0	61.1	53.5	53.2	52.2	45.0	49.4	45.1	45.4
12/07/2016 06:30	54.5	47.7	55.6	48.3	48.7	55.4	53.9	54.3	60.8	53.4	53.4	51.6	45.4	49.5	44.5	44.7
12/07/2016 06:40	54.4	48.2	55.9	47.9	48.3	55.1	53.8	54.4	60.8	53.3	53.2	51.9	44.9	49.4	44.4	44.6
12/07/2016 06:50	54.2	48.5	55.7	48.2	47.9	55.1	53.4	54.1	60.9	53.2	53.1	52.2	44.5	49.3	45.0	45.3
12/07/2016 07:00	54.3	48.1	55.5	48.6	48.6	55.3	53.6	54.0	60.8	53.4	53.3	52.0	45.3	49.5	44.8	45.0
12/07/2016 07:10	54.5	47.4	55.8	48.4	48.4	55.2	53.8	54.4	60.8	53.4	53.3	51.8	45.3	49.4	44.1	44.4
12/07/2016 07:20	54.4	48.3	55.7	48.1	48.0	55.2	53.5	54.2	60.8	53.2	53.1	52.0	44.8	49.4	45.1	45.4
12/07/2016 07:30	54.2	48.7	55.6	48.2	48.5	55.4	53.5	54.1	60.9	53.4	53.2	52.4	44.4	49.5	45.0	45.0
12/07/2016 07:40	54.2	48.2	55.7	48.6	48.6	55.3	53.8	54.1	61.0	53.5	53.3	52.1	45.4	49.5	44.3	44.4
12/07/2016 07:50	54.5	47.6	55.9	48.6	48.1	55.1	53.7	54.3	60.9	53.4	53.3	51.7	45.3	49.4	44.6	45.2
12/07/2016 08:00	54.5	47.9	55.7	48.2	48.2	55.2	53.5	54.2	60.9	53.3	53.0	52.0	44.7	49.4	45.1	45.1
12/07/2016 08:10	54.2	48.5	55.5	47.9	48.7	55.4	53.6	54.1	60.7	53.3	53.0	52.3	44.5	49.6	44.6	44.5
12/07/2016 08:20	54.1	48.4	55.8	48.3	48.3	55.2	53.9	54.2	60.8	53.5	53.4	52.1	45.3	49.5	44.3	44.9
12/07/2016 08:30	54.5	47.8	55.8	48.8	47.9	55.1	53.6	54.3	60.9	53.4	53.4	51.9	45.3	49.4	45.1	45.3
12/07/2016 08:40	54.5	47.4	55.6	48.5	48.5	55.3	53.3	54.1	60.9	53.3	53.1	52.1	44.7	49.5	45.0	44.6
12/07/2016 08:50	54.3	48.5	55.6	48.0	48.6	55.4	53.6	54.1	61.0	53.2	53.1	52.3	44.3	49.6	44.3	44.6
12/07/2016 09:00	54.1	48.6	55.9	48.1	48.1	55.2	53.8	54.3	61.0	53.4	53.4	52.0	45.5	49.4	44.8	45.5
12/07/2016 09:10	54.3	48.2	55.8	48.6	48.2	55.2	53.5	54.4	61.0	53.5	53.4	51.8	45.5	49.5	45.4	44.9
12/07/2016 09:20	54.6	47.5	55.5	48.9	48.9	55.5	53.4	53.9	60.9	53.4	53.0	51.9	44.8	49.6	44.8	44.3
12/07/2016 09:30	54.4	47.8	55.7	48.6	48.6	55.5	53.8	53.9	61.0	53.2	53.0	52.4	44.3	49.7	44.2	45.2
12/07/2016 09:40	54.2	48.8	56.0	48.1	48.0	55.2	53.9	54.4	61.0	53.3	53.3	52.2	44.9	49.5	44.9	45.3
12/07/2016 09:50	54.1	48.8	55.9	48.0	48.4	55.2	53.7	54.5	61.0	53.6	53.5	51.9	45.6	49.6	45.4	44.4
12/07/2016 10:00	54.4	48.1	55.6	48.7	48.9	55.5	53.5	54.3	61.1	53.5	53.2	51.6	45.1	49.8	44.7	44.6
12/07/2016 10:10	54.5	47.3	55.7	49.0	48.5	55.4	53.9	54.1	61.2	53.2	52.9	52.2	44.1	49.7	44.1	45.4
12/07/2016 10:20	54.3	48.3	56.0	48.6	47.9	55.2	53.9	54.2	61.1	53.2	53.3	52.2	44.6	49.5	45.4	44.9
12/07/2016 10:30	54.0	49.0	55.8	48.1	48.7	55.2	53.7	54.4	61.1	53.6	53.5	52.0	45.6	49.6	45.4	43.9
12/07/2016 10:40	54.1	48.5	55.6	48.1	48.9	55.6	53.4	54.3	61.2	53.7	53.2	51.8	45.3	49.9	44.4	45.3
12/07/2016 10:50	54.6	47.8	55.8	48.7	48.2	55.4	53.9	54.0	61.2	53.5	52.9	51.9	44.4	49.7	44.4	45.4

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/07/2016 11:00	54.5	47.4	56.1	49.2	48.0	55.2	53.9	54.1	61.1	53.2	53.0	52.3	44.0	49.6	45.7	44.3
12/07/2016 11:10	54.2	48.3	55.8	48.8	48.9	55.3	53.6	54.3	61.0	53.3	53.4	52.3	45.2	49.6	45.2	44.3
12/07/2016 11:20	53.9	49.0	55.5	48.2	48.8	55.6	53.3	54.3	61.0	53.6	53.3	52.0	45.6	49.8	44.2	45.6
12/07/2016 11:30	54.2	48.5	55.8	47.9	48.0	55.4	54.0	54.0	61.2	53.6	53.0	51.7	44.7	49.7	44.7	44.9
12/07/2016 11:40	54.6	47.6	56.0	48.5	48.0	55.1	53.9	53.7	61.2	53.2	52.8	52.2	44.0	49.5	45.6	44.0
12/07/2016 11:50	54.7	48.2	55.8	49.4	49.3	55.5	53.6	54.4	61.1	53.1	53.4	52.5	45.7	49.9	45.3	45.9
12/07/2016 12:00	53.5	50.1	55.6	48.7	48.3	55.8	54.0	54.9	61.2	54.1	53.9	52.1	46.2	50.2	43.8	45.2
12/07/2016 12:10	55.4	48.0	56.3	48.2	49.2	55.2	54.4	54.0	61.6	53.9	53.0	52.3	43.3	49.8	46.4	44.3
12/07/2016 12:20	54.6	48.4	55.6	49.8	49.4	55.9	53.3	54.8	61.2	53.0	53.7	52.7	46.9	50.3	44.4	46.2
12/07/2016 12:30	54.0	49.8	56.2	48.9	47.9	55.4	54.4	54.5	61.4	54.2	53.5	51.8	45.5	49.9	46.0	44.2
12/07/2016 12:40	55.0	47.9	55.9	47.4	49.6	55.2	54.1	54.3	61.4	53.6	52.9	52.2	43.4	49.9	45.1	45.9
12/07/2016 12:50	54.7	47.2	55.5	50.3	48.3	55.9	53.5	54.9	61.2	53.3	54.1	53.0	46.5	50.2	44.0	44.5
12/07/2016 13:00	54.4	50.4	56.5	49.2	48.8	55.3	54.3	54.2	61.4	54.0	53.4	51.9	45.1	49.8	46.8	45.2
12/07/2016 13:10	55.4	48.3	55.8	48.2	49.9	55.8	53.8	54.4	61.4	53.7	53.0	52.4	44.2	50.4	44.7	46.2
12/07/2016 13:20	55.1	47.6	55.8	49.4	47.9	55.8	53.7	55.1	61.4	53.3	54.1	53.0	46.4	50.2	45.7	44.1
12/07/2016 13:30	54.1	49.9	56.4	49.6	49.1	55.0	54.7	54.2	61.5	54.2	53.3	51.8	45.3	49.7	46.0	45.9
12/07/2016 13:40	55.5	48.5	55.5	48.0	49.1	56.1	53.6	54.4	61.3	53.9	53.1	52.5	43.5	50.5	43.6	44.8
12/07/2016 13:50	55.0	47.3	56.4	49.0	48.1	55.4	53.7	54.8	61.2	53.1	53.9	53.0	47.1	49.7	47.0	44.7
12/07/2016 14:00	54.5	49.8	56.1	49.7	49.5	55.2	54.3	53.9	61.4	54.0	53.1	51.6	44.7	49.7	44.6	46.2
12/07/2016 14:10	55.2	48.6	55.2	48.0	48.0	55.8	53.4	54.7	61.0	53.6	53.1	52.3	44.3	50.0	44.6	44.0
12/07/2016 14:20	55.1	46.3	56.3	47.9	48.3	55.1	54.2	54.6	61.0	53.1	54.1	52.5	46.4	49.4	46.1	45.7
12/07/2016 14:30	54.3	50.2	55.5	49.9	49.1	55.8	53.9	54.0	61.3	53.8	53.0	51.6	44.0	50.0	43.4	44.3
12/07/2016 14:40	55.5	48.0	56.0	48.0	48.1	55.5	53.2	54.7	60.9	53.6	53.4	52.5	45.8	49.7	46.5	46.1
12/07/2016 14:50	54.8	47.8	56.1	48.1	49.2	55.1	54.7	54.3	61.2	53.1	53.7	52.5	46.0	49.5	44.6	45.3
12/07/2016 15:00	54.3	49.6	55.1	49.5	47.5	55.8	53.5	54.4	61.1	54.2	52.8	51.9	43.5	49.9	44.5	43.8
12/07/2016 15:10	55.3	46.8	56.3	47.9	50.0	55.2	54.0	54.6	60.9	53.2	53.9	53.1	46.9	49.6	44.9	45.6
12/07/2016 15:20	54.5	49.4	55.6	49.1	48.2	55.6	53.5	53.8	61.3	53.6	52.8	51.8	44.2	49.9	45.2	44.8
12/07/2016 15:30	55.0	49.0	56.0	48.9	48.2	55.2	53.9	55.2	60.9	53.6	53.4	52.5	45.0	49.4	46.0	46.1
12/07/2016 15:40	55.1	46.2	55.6	47.3	49.0	55.4	54.2	54.2	61.2	53.2	53.6	52.5	46.1	49.9	43.0	43.4
12/07/2016 15:50	54.4	50.2	55.9	49.9	47.8	55.6	53.2	54.3	61.2	53.9	53.0	52.0	43.1	49.6	46.7	46.8
12/07/2016 16:00	55.4	48.0	56.0	48.5	49.4	55.2	54.2	54.7	61.0	53.2	53.6	52.6	46.8	49.6	44.3	44.2
12/07/2016 16:10	54.8	47.6	55.2	47.4	47.7	55.7	53.5	53.9	61.4	53.3	52.9	51.8	44.8	49.9	44.8	45.2
12/07/2016 16:20	54.6	49.6	56.3	49.8	49.4	55.0	54.0	54.9	60.9	54.0	53.6	52.1	44.0	49.3	45.0	44.8
12/07/2016 16:30	55.3	46.9	55.4	48.0	48.1	55.8	53.9	54.1	61.1	53.1	53.8	52.8	46.2	50.0	44.6	45.1
12/07/2016 16:40	54.6	49.1	55.9	48.4	48.8	55.3	53.1	54.3	61.0	53.8	52.7	51.4	44.1	49.4	45.7	45.4
12/07/2016 16:50	55.1	49.0	55.8	49.4	48.9	55.0	54.4	54.6	61.1	53.5	54.0	52.7	45.7	49.6	43.9	44.5
12/07/2016 17:00	55.0	46.0	55.4	47.5	47.2	55.6	53.4	54.1	61.2	53.3	53.1	52.2	45.0	49.6	46.1	46.1
12/07/2016 17:10	54.6	50.1	56.1	49.2	49.4	55.1	53.9	54.7	60.9	53.9	53.3	52.1	44.3	49.6	43.6	43.4
12/07/2016 17:20	55.4	47.8	55.6	49.0	48.1	55.6	53.6	54.0	61.4	53.0	53.5	52.7	46.3	49.7	45.5	46.2
12/07/2016 17:30	54.5	47.4	56.1	47.0	49.1	54.9	54.0	54.6	61.1	53.9	52.6	51.6	44.0	49.2	44.5	44.2
12/07/2016 17:40	55.1	49.4	55.3	49.8	47.6	55.8	54.3	54.5	61.2	53.6	54.1	52.8	46.0	50.0	44.5	46.0
12/07/2016 17:50	55.1	46.9	56.2	48.3	49.5	55.2	53.1	53.8	61.1	53.1	52.9	52.4	44.6	49.4	45.1	43.9
12/07/2016 18:00	54.7	48.8	55.7	47.8	48.5	55.2	54.3	54.9	61.1	54.0	53.1	51.7	45.5	49.6	44.8	45.7
12/07/2016 18:10	55.4	48.3	55.5	49.5	47.8	55.5	53.3	54.0	61.2	53.1	53.6	52.9	46.1	49.5	45.8	44.8
12/07/2016 18:20	54.5	46.8	55.9	47.6	48.8	55.1	53.9	54.5	61.0	53.6	53.1	51.7	42.9	49.8	43.1	45.1
12/07/2016 18:30	55.2	49.6	55.7	48.8	48.5	55.6	53.3	54.1	61.2	53.6	53.7	52.3	46.8	49.6	46.1	44.8
12/07/2016 18:40	55.2	47.5	56.1	48.8	49.1	54.9	53.6	54.1	61.0	52.8	52.7	51.9	44.6	49.2	44.2	44.9
12/07/2016 18:50	54.1	48.6	55.1	47.2	46.9	55.8	53.7	54.6	61.0	54.0	53.9	52.0	44.7	49.8	45.7	45.4
12/07/2016 19:00	55.6	48.0	56.3	49.5	49.5	55.1	53.3	54.0	60.9	52.9	53.3	52.6	45.1	49.4	43.8	45.1

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/07/2016 19:10	54.8	48.3	55.5	47.9	48.2	55.3	54.1	54.8	61.0	53.5	52.8	51.3	45.5	49.6	45.2	45.3
12/07/2016 19:20	55.0	49.2	56.0	48.3	49.2	55.0	53.4	53.8	61.0	53.3	53.6	52.7	46.1	49.1	44.2	43.8
12/07/2016 19:30	54.9	46.3	55.4	48.7	47.4	55.8	54.0	54.5	60.9	53.4	53.2	51.6	42.9	49.9	46.0	45.4
12/07/2016 19:40	55.1	49.4	55.9	48.0	49.1	55.3	52.9	53.9	61.3	53.8	53.7	52.1	46.5	49.3	44.6	45.7
12/07/2016 19:50	55.3	47.6	55.6	49.2	47.8	55.0	54.4	54.6	60.9	53.0	52.6	52.1	44.4	49.6	44.1	45.7
12/07/2016 20:00	54.1	48.0	55.9	47.5	49.4	55.3	53.3	54.3	61.0	53.8	54.0	52.2	45.7	49.3	44.6	43.3
12/07/2016 20:10	55.5	48.4	55.8	48.9	47.9	55.4	53.6	53.9	60.9	53.0	52.8	52.6	44.4	49.6	45.7	45.3
12/07/2016 20:20	54.7	47.5	55.3	48.5	48.1	55.5	53.4	54.4	60.8	53.7	53.1	51.3	45.0	49.3	45.1	44.9
12/07/2016 20:30	55.0	49.3	55.8	47.1	47.8	54.8	54.0	54.1	60.9	53.4	53.2	52.7	45.6	49.6	43.1	45.6
12/07/2016 20:40	54.9	46.6	55.6	49.2	49.3	55.5	53.6	54.4	60.7	53.2	53.1	51.7	43.8	49.3	45.0	44.2
12/07/2016 20:50	54.8	48.4	55.8	47.4	48.2	55.0	52.9	53.4	61.0	53.6	53.4	52.1	45.9	49.2	44.6	45.4
12/07/2016 21:00	55.2	47.8	54.8	48.3	47.3	55.5	53.7	54.6	60.8	52.7	52.4	51.8	43.8	49.3	45.3	43.5
12/07/2016 21:10	54.1	46.9	55.9	48.1	48.1	54.7	53.1	53.7	60.8	53.5	53.5	52.0	46.2	49.1	42.6	45.4
12/07/2016 21:20	55.0	48.6	55.4	47.7	48.4	55.2	53.7	53.9	60.5	52.5	52.5	51.9	43.8	49.1	45.2	44.9
12/07/2016 21:30	54.5	46.8	55.7	48.6	48.3	54.6	52.8	53.7	60.8	53.4	53.4	50.8	44.2	48.7	43.4	45.3
12/07/2016 21:40	55.1	49.0	55.0	46.9	47.5	55.6	53.7	54.0	60.2	53.0	52.6	52.5	44.3	49.2	45.3	42.8
12/07/2016 21:50	54.6	47.1	55.6	48.2	48.1	55.0	52.5	53.8	60.7	52.7	52.7	51.4	46.0	49.0	44.7	44.7
12/07/2016 22:00	54.2	47.7	54.9	47.0	46.9	55.2	53.9	54.0	60.6	53.1	52.5	52.2	44.9	49.1	44.8	43.7
12/07/2016 22:10	54.6	46.0	55.8	49.2	47.5	54.9	53.3	53.9	60.8	53.1	53.4	51.9	45.5	49.3	44.1	43.8
12/07/2016 22:20	54.8	48.3	55.4	47.6	48.1	55.1	53.6	53.8	60.5	53.1	52.4	52.2	44.5	48.9	44.5	45.5
12/07/2016 22:30	54.8	46.6	55.7	47.9	47.2	54.3	53.3	53.7	60.9	53.2	53.6	51.2	43.5	48.9	42.8	43.7
12/07/2016 22:40	55.2	49.3	55.7	47.6	49.0	55.2	53.3	53.7	60.4	53.0	52.8	52.5	44.0	48.8	43.6	45.8
12/07/2016 22:50	54.9	47.7	55.5	47.2	47.7	54.6	52.8	53.5	60.7	52.6	52.9	51.0	44.8	48.8	44.0	44.9
12/07/2016 23:00	54.8	48.9	55.8	47.3	48.5	54.9	53.4	54.3	60.4	53.2	52.7	52.3	43.5	48.7	42.3	44.7
12/07/2016 23:10	54.7	47.8	55.5	47.9	48.4	55.0	53.0	53.1	60.6	52.7	52.9	51.2	46.0	48.9	44.9	45.8
12/07/2016 23:20	54.4	47.9	55.5	47.2	47.8	54.6	52.9	54.4	60.7	52.7	52.2	52.0	43.5	48.5	42.4	43.9
12/07/2016 23:30	55.2	48.9	55.8	48.5	48.8	55.2	53.0	53.5	60.7	52.8	53.0	51.9	45.5	49.0	45.7	45.5
12/07/2016 23:40	54.8	47.0	55.1	46.7	46.6	55.2	54.3	53.9	60.8	53.5	53.8	51.3	44.1	49.4	44.9	44.2
12/07/2016 23:50	55.0	48.7	55.6	48.4	48.7	55.2	52.9	53.5	60.4	52.9	52.6	51.9	46.1	49.0	45.3	46.0
12/08/2016 00:00	54.1	45.1	55.0	48.5	48.4	55.0	53.8	54.4	60.7	53.7	53.1	52.2	45.2	48.7	42.5	44.2
12/08/2016 00:10	55.1	48.8	55.6	48.1	48.4	55.0	52.5	53.6	60.4	52.3	52.5	51.7	45.8	48.8	45.3	45.8
12/08/2016 00:20	55.3	48.1	56.0	49.2	49.3	55.6	54.0	54.6	60.7	53.8	53.9	53.0	46.6	49.6	44.9	45.2
12/08/2016 00:30	54.0	46.3	55.7	48.4	46.7	54.3	53.3	54.6	60.7	53.3	52.3	52.4	43.7	48.9	43.3	43.1
12/08/2016 00:40	55.2	48.9	55.8	48.5	48.6	55.4	53.0	53.6	60.3	52.8	53.1	51.9	45.2	49.2	45.6	46.2
12/08/2016 00:50	55.0	48.1	54.6	47.2	47.9	55.3	54.1	53.9	60.9	52.9	53.5	51.3	43.1	49.1	43.8	44.7
12/08/2016 01:00	55.1	48.7	55.7	48.2	48.6	55.2	52.6	53.6	60.3	52.8	52.8	51.8	46.0	48.9	45.4	45.9
12/08/2016 01:10	54.1	45.7	55.8	49.1	46.8	55.0	54.0	54.6	60.8	53.8	53.3	53.1	44.1	49.6	45.4	45.2
12/08/2016 01:20	54.7	48.0	55.2	47.5	47.9	54.9	53.4	52.9	60.6	52.1	52.6	51.2	45.1	48.6	44.5	45.2
12/08/2016 01:30	55.4	49.0	55.7	48.5	48.8	55.4	53.8	54.2	60.6	53.5	53.6	52.3	46.2	49.3	43.7	43.6
12/08/2016 01:40	54.4	47.0	55.5	46.5	47.1	54.4	52.6	54.1	60.6	53.3	52.3	51.4	44.9	48.6	43.7	44.2
12/08/2016 01:50	55.3	49.1	55.9	48.9	49.0	55.4	53.3	53.6	60.5	53.0	53.3	52.4	45.7	49.2	45.8	46.2
12/08/2016 02:00	55.1	48.4	55.2	48.0	47.7	55.0	54.2	54.1	60.8	53.2	53.8	51.6	44.1	48.8	41.8	42.2
12/08/2016 02:10	55.0	48.5	55.5	47.8	48.4	55.0	52.4	53.4	60.6	52.9	52.5	51.7	45.9	48.8	45.2	45.9
12/08/2016 02:20	54.5	46.8	55.3	48.9	49.2	55.6	54.1	54.4	60.8	53.7	53.6	52.9	43.5	49.6	44.1	43.9
12/08/2016 02:30	54.6	47.7	55.1	47.8	47.5	54.7	53.2	53.1	60.7	52.1	52.9	50.7	44.6	48.5	43.7	44.4
12/08/2016 02:40	55.4	49.3	56.0	49.0	49.2	55.5	53.4	54.0	60.5	53.2	53.5	52.6	46.6	49.4	45.9	46.3
12/08/2016 02:50	53.8	45.0	54.5	46.4	48.3	55.3	54.5	54.0	61.1	53.6	52.7	52.6	42.8	49.0	42.3	42.4
12/08/2016 03:00	55.2	48.9	55.8	48.3	48.6	55.1	52.6	53.1	60.3	52.5	52.8	51.8	46.1	48.9	45.5	46.0
12/08/2016 03:10	55.3	48.7	55.8	48.7	46.7	54.7	53.7	54.3	60.8	53.4	53.8	52.0	45.7	49.5	45.2	44.9

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/08/2016 03:20	54.8	48.0	55.3	47.4	48.3	54.9	52.9	53.4	60.6	52.9	52.2	51.7	45.5	48.6	44.6	45.3
12/08/2016 03:30	54.5	46.5	55.6	47.8	48.4	55.4	53.8	54.3	60.4	53.6	53.5	52.8	43.5	49.2	43.4	45.1
12/08/2016 03:40	54.4	46.9	55.3	47.2	47.1	54.5	52.8	52.9	60.1	52.3	53.0	50.7	44.5	48.5	44.0	44.9
12/08/2016 03:50	55.4	49.1	55.9	48.7	48.9	55.4	53.4	53.7	60.1	53.1	53.4	52.4	46.5	49.2	45.8	46.4
12/08/2016 04:00	54.8	47.5	55.9	48.8	47.8	55.0	54.2	54.6	61.1	53.8	54.0	52.3	44.7	49.8	45.3	44.4
12/08/2016 04:10	54.8	47.9	55.0	47.7	47.9	54.9	53.1	53.8	60.8	52.5	52.2	50.9	45.3	48.6	44.1	44.8
12/08/2016 04:20	55.5	49.3	55.9	49.0	49.2	55.5	53.6	53.9	60.6	53.3	53.6	52.6	46.7	49.5	45.9	46.4
12/08/2016 04:30	55.3	48.6	55.1	49.0	48.3	55.5	54.5	54.7	61.1	53.9	53.5	52.6	45.2	49.3	42.5	44.8
12/08/2016 04:40	54.7	47.5	55.3	47.1	47.5	54.7	52.8	52.8	60.5	52.8	52.1	51.7	45.0	48.6	44.3	45.1
12/08/2016 04:50	55.4	49.1	56.0	48.9	49.0	55.4	53.5	54.0	60.4	53.3	53.5	52.5	46.5	49.4	45.8	46.4
12/08/2016 05:00	54.6	46.5	55.8	48.0	49.3	55.5	54.3	54.6	61.1	54.0	54.0	52.9	45.1	49.9	44.6	43.4
12/08/2016 05:10	54.6	47.2	54.9	47.2	47.5	55.0	53.7	53.9	60.8	52.3	52.4	50.7	45.0	48.4	43.4	44.6
12/08/2016 05:20	55.4	49.0	55.9	48.7	49.0	55.4	53.2	53.7	60.4	53.2	53.3	52.4	46.5	49.3	45.6	46.4
12/08/2016 05:30	55.5	49.2	56.1	49.2	49.3	55.6	54.3	54.6	60.9	54.0	54.0	53.1	46.6	49.7	45.9	46.5
12/08/2016 05:40	55.4	48.7	56.2	49.3	49.4	55.6	54.6	54.8	61.0	54.1	54.1	53.3	44.7	50.0	45.7	45.0
12/08/2016 05:50	53.9	45.6	54.6	45.9	47.8	55.2	53.7	54.0	61.1	52.9	53.3	51.5	43.9	48.8	42.4	44.3
12/08/2016 06:00	55.3	48.8	55.8	48.5	48.7	55.3	52.9	53.2	60.6	52.7	52.8	51.9	46.1	49.0	45.4	46.1
12/08/2016 06:10	55.6	49.3	56.1	49.3	49.4	55.7	54.3	54.5	60.9	53.8	54.1	52.9	46.7	49.8	46.0	46.4
12/08/2016 06:20	54.7	47.1	55.3	48.3	48.7	55.5	54.1	54.6	61.1	54.2	54.0	52.9	42.0	49.6	42.8	45.0
12/08/2016 06:30	54.9	47.8	55.4	47.3	47.9	55.0	53.0	53.6	60.5	52.0	52.5	51.3	45.8	48.7	44.5	45.4
12/08/2016 06:40	55.5	49.2	56.1	49.0	49.2	55.5	53.5	54.1	60.2	53.6	53.8	52.8	46.6	49.5	45.9	46.5
12/08/2016 06:50	55.6	49.3	56.1	49.3	49.4	55.7	54.5	54.8	61.1	54.1	54.1	53.3	46.7	49.9	46.0	46.5
12/08/2016 07:00	54.2	45.1	55.9	46.6	46.3	54.6	54.3	54.5	61.3	53.4	53.2	51.8	45.3	49.4	44.8	42.0
12/08/2016 07:10	55.0	48.2	55.5	47.7	48.3	54.9	52.0	52.8	60.4	52.6	52.3	51.5	45.6	48.6	44.7	45.7
12/08/2016 07:20	55.5	49.1	56.0	49.1	49.1	55.4	53.8	54.1	60.8	53.4	53.7	52.7	46.5	49.5	45.8	46.4
12/08/2016 07:30	55.6	49.3	56.2	49.2	49.3	55.6	54.3	54.6	61.0	54.0	54.1	53.1	46.4	49.8	45.8	46.5
12/08/2016 07:40	54.8	47.5	55.0	48.8	46.9	55.2	54.3	54.6	61.2	54.1	53.9	52.8	42.7	49.1	44.0	43.0
12/08/2016 07:50	55.0	48.1	55.5	47.6	48.2	54.9	52.8	53.2	60.7	52.1	52.2	51.4	45.8	48.8	44.8	45.7
12/08/2016 08:00	55.5	49.2	56.2	49.1	49.2	55.5	53.9	54.3	60.6	53.8	53.6	52.8	46.6	49.6	45.9	46.5
12/08/2016 08:10	55.6	49.4	56.3	49.3	49.4	55.7	54.6	54.7	61.3	54.2	53.9	53.2	46.8	49.9	46.0	46.5
12/08/2016 08:20	53.8	44.9	55.5	47.4	48.5	54.7	53.8	54.0	61.4	53.3	52.7	51.5	45.0	49.5	42.5	45.0
12/08/2016 08:30	55.2	48.8	55.6	48.0	48.6	55.2	52.6	53.2	60.4	52.8	52.4	51.8	46.0	49.0	45.4	45.8
12/08/2016 08:40	55.7	49.5	56.2	49.3	49.4	55.7	54.1	54.5	60.8	53.7	53.6	53.1	46.7	49.7	46.1	46.5
12/05/2016 08:50	54.9	47.7	55.5	49.6	48.6	55.8	53.8	54.7	61.8	53.8	53.6	52.7	45.5	49.9	44.4	45.6
12/05/2016 09:00	54.6	48.6	56.1	48.9	48.3	55.5	53.9	54.1	60.8	53.2	53.1	52.1	45.8	49.8	45.8	45.3
12/05/2016 09:10	54.3	49.3	55.7	48.3	49.4	55.4	54.2	54.3	60.6	53.4	53.3	52.0	44.7	50.0	45.3	44.6
12/05/2016 09:20	54.8	48.1	55.7	48.9	48.8	55.7	53.9	54.8	60.6	53.8	53.7	52.5	45.1	50.0	44.8	46.0
12/05/2016 09:30	54.9	48.2	56.0	49.2	48.6	55.6	54.1	54.6	60.8	53.6	53.4	52.5	45.7	50.0	45.5	44.9
12/05/2016 09:40	54.5	48.8	55.8	48.6	49.0	55.5	54.2	54.4	60.6	53.5	53.4	52.2	44.7	50.0	45.0	45.0
12/05/2016 09:50	54.6	48.2	55.8	48.6	48.5	55.7	53.9	54.6	60.6	53.7	53.7	52.6	45.0	49.9	45.0	45.3
12/05/2016 10:00	54.8	48.1	56.0	49.2	48.8	55.4	54.1	54.3	60.6	53.6	53.1	52.5	45.6	49.9	45.6	44.7
12/05/2016 10:10	54.5	48.9	55.6	48.8	49.0	55.5	54.0	54.2	60.7	53.5	53.3	52.1	44.8	50.0	44.8	45.6
12/05/2016 10:20	54.6	48.4	55.9	48.5	48.4	55.6	53.7	54.5	60.6	53.7	53.5	52.6	45.1	49.9	45.2	45.0
12/05/2016 10:30	54.7	48.0	55.9	49.0	49.0	55.4	54.3	54.4	60.7	53.5	53.3	52.4	45.5	50.0	45.2	45.0
12/05/2016 10:40	54.5	49.0	55.8	49.2	48.9	55.7	54.1	54.3	60.8	53.4	53.5	52.3	44.9	50.1	45.0	45.5
12/05/2016 10:50	54.6	48.7	56.0	48.8	48.8	55.7	53.9	54.6	60.9	53.6	53.6	52.5	45.2	50.1	45.8	44.9
12/05/2016 11:00	54.8	48.4	55.9	49.0	49.1	55.6	54.1	54.5	61.0	53.7	53.3	52.2	45.4	50.2	45.1	45.4
12/05/2016 11:10	54.5	49.0	55.8	49.1	48.7	55.8	54.0	54.6	60.9	53.5	53.6	52.2	44.9	50.1	45.4	45.0
12/05/2016 11:20	54.8	48.9	56.1	49.1	49.2	55.7	54.2	54.7	61.1	53.7	53.7	52.5	45.3	50.4	45.7	45.2

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/05/2016 11:30	54.8	48.9	56.0	49.3	49.2	55.7	54.3	54.6	61.2	53.8	53.5	52.2	45.3	50.4	45.6	45.3
12/05/2016 11:40	54.9	49.2	56.1	49.4	49.4	55.9	54.3	54.7	61.2	53.8	53.8	52.5	45.6	50.6	46.0	45.5
12/05/2016 11:50	55.0	49.2	56.2	49.5	49.4	56.0	54.4	54.9	61.3	53.9	53.8	52.8	45.6	50.7	46.0	45.6
12/05/2016 12:00	55.0	49.2	56.2	49.5	49.4	56.0	54.4	54.9	61.3	53.9	53.9	52.4	45.5	50.6	46.0	45.5
12/05/2016 12:10	55.0	49.3	56.3	49.5	49.5	56.0	54.5	54.8	61.3	53.9	53.9	52.6	45.6	50.7	46.0	45.7
12/05/2016 12:20	55.1	49.3	56.2	49.5	49.5	56.0	54.7	55.0	61.4	53.9	53.8	52.7	45.7	50.7	46.1	45.7
12/05/2016 12:30	55.1	49.4	56.3	49.7	49.6	56.0	54.7	55.1	61.4	54.0	54.0	52.8	45.8	50.8	46.2	45.8
12/05/2016 12:40	55.2	49.6	56.4	49.9	49.8	56.2	54.9	55.2	61.5	54.1	54.1	52.9	45.9	51.0	46.4	45.9
12/05/2016 12:50	55.2	49.8	56.4	50.0	49.9	56.2	54.8	55.2	61.6	54.3	54.2	53.3	46.0	51.1	46.5	46.1
12/05/2016 13:00	55.4	49.8	56.5	50.1	50.0	56.3	55.0	55.2	61.7	54.4	54.3	53.2	46.2	51.2	46.6	46.2
12/05/2016 13:10	55.4	50.0	56.6	50.3	50.1	56.3	55.2	55.4	61.8	54.4	54.4	53.3	46.3	51.2	46.7	46.2
12/05/2016 13:20	55.4	49.9	56.5	50.2	50.0	56.3	55.1	55.4	61.8	54.4	54.4	53.2	46.2	51.2	46.6	46.3
12/05/2016 13:30	55.4	49.8	56.6	50.1	50.0	56.4	55.1	55.4	61.8	54.4	54.4	53.1	46.3	51.1	46.5	46.3
12/05/2016 13:40	55.4	49.8	56.6	50.1	50.0	56.3	55.2	55.5	61.8	54.4	54.4	53.2	46.4	51.1	46.6	46.3
12/05/2016 13:50	55.4	49.9	56.6	50.1	50.0	56.3	55.1	55.6	61.8	54.5	54.5	53.3	46.3	51.1	46.5	46.3
12/05/2016 14:00	55.4	49.8	56.6	50.0	50.0	56.4	55.1	55.4	61.7	54.5	54.5	53.1	46.3	51.1	46.4	46.3
12/05/2016 14:10	55.4	49.8	56.6	50.1	50.0	56.3	55.1	55.5	61.7	54.5	54.4	53.2	46.3	51.1	46.5	46.4
12/05/2016 14:20	55.5	50.0	56.7	50.2	50.1	56.4	55.2	55.5	61.8	54.5	54.5	53.3	46.4	51.2	46.6	46.4
12/05/2016 14:30	55.5	50.0	56.7	50.1	50.1	56.4	55.1	55.5	61.8	54.5	54.5	53.3	46.4	51.2	46.6	46.3
12/05/2016 14:40	55.5	49.9	56.6	50.1	50.1	56.5	55.1	55.6	61.8	54.5	54.5	53.4	46.4	51.2	46.6	46.3
12/05/2016 14:50	55.5	49.9	56.6	50.1	50.0	56.3	55.2	55.4	61.8	54.5	54.4	53.3	46.4	51.1	46.5	46.4
12/05/2016 15:00	55.5	50.0	56.6	50.2	50.2	56.4	55.1	55.5	61.8	54.4	54.5	53.2	46.5	51.2	46.7	46.4
12/05/2016 15:10	55.5	50.1	56.8	50.4	50.3	56.5	55.1	55.5	61.9	54.5	54.5	53.3	46.5	51.3	46.8	46.5
12/05/2016 15:20	55.6	50.0	56.7	50.3	50.1	56.5	55.2	55.4	61.9	54.6	54.7	53.3	46.3	51.3	46.5	46.3
12/05/2016 15:30	55.4	49.7	56.6	50.0	49.9	56.4	55.1	55.5	61.9	54.5	54.6	53.3	46.2	51.1	46.4	46.2
12/05/2016 15:40	55.4	49.7	56.7	50.0	50.0	56.3	55.0	55.5	61.9	54.4	54.4	53.4	46.2	51.1	46.4	46.1
12/05/2016 15:50	55.4	49.7	56.7	50.0	50.0	56.3	55.1	55.4	61.8	54.4	54.4	53.3	46.2	51.1	46.4	46.2
12/05/2016 16:00	55.4	49.5	56.5	49.8	49.8	56.2	54.8	55.3	61.8	54.3	54.3	53.1	45.9	50.9	46.1	45.9
12/05/2016 16:10	55.3	49.3	56.4	49.5	49.5	56.1	54.8	55.2	61.7	54.2	54.1	53.1	45.8	50.7	45.8	45.8
12/05/2016 16:20	55.1	49.0	56.3	49.3	49.3	56.0	54.6	55.1	61.5	54.0	53.9	52.9	45.6	50.5	45.6	45.6
12/05/2016 16:30	55.0	48.8	56.3	49.1	49.2	55.9	54.4	54.9	61.4	53.9	53.9	52.5	45.5	50.3	45.4	45.4
12/05/2016 16:40	54.9	48.7	56.1	49.0	49.1	55.9	54.2	54.8	61.2	53.8	53.6	52.7	45.4	50.2	45.2	45.3
12/05/2016 16:50	54.8	48.5	56.1	48.8	48.9	55.8	54.1	54.7	61.1	53.7	53.5	52.4	45.2	50.0	45.1	45.1
12/05/2016 17:00	54.9	48.5	56.0	48.8	48.8	55.8	54.2	54.6	61.0	53.6	53.5	52.3	45.2	50.0	45.1	45.1
12/05/2016 17:10	54.9	48.5	56.1	48.8	48.8	55.7	54.1	54.6	61.0	53.7	53.6	52.5	45.2	50.0	45.1	45.2
12/05/2016 17:20	54.8	48.5	56.0	48.8	48.8	55.7	54.0	54.5	61.0	53.6	53.6	52.3	45.0	50.0	45.0	45.0
12/05/2016 17:30	54.7	48.3	55.9	48.6	48.6	55.6	53.9	54.3	60.9	53.5	53.5	52.2	45.0	49.8	44.9	44.9
12/05/2016 17:40	54.8	48.3	56.0	48.6	48.7	55.6	53.7	54.4	60.9	53.5	53.4	52.3	45.0	49.8	44.9	45.0
12/05/2016 17:50	54.8	48.3	55.9	48.6	48.7	55.6	53.8	54.4	60.8	53.5	53.4	52.3	45.0	49.8	44.9	45.0
12/05/2016 18:00	54.7	48.3	55.9	48.5	48.6	55.6	53.9	54.4	60.9	53.6	53.3	52.2	45.0	49.7	44.9	45.0
12/05/2016 18:10	54.7	48.3	56.0	48.6	48.6	55.6	53.9	54.4	60.9	53.5	53.3	52.3	45.0	49.7	44.9	44.9
12/05/2016 18:20	54.7	48.4	55.9	48.5	48.6	55.6	53.8	54.3	60.9	53.6	53.4	52.3	45.1	49.7	44.9	45.0
12/05/2016 18:30	54.7	48.4	55.9	48.6	48.6	55.6	53.9	54.5	60.9	53.4	53.4	52.2	45.1	49.8	44.9	45.0
12/05/2016 18:40	54.7	48.3	55.9	48.5	48.6	55.6	53.9	54.4	60.9	53.5	53.4	52.4	45.0	49.7	44.8	45.0
12/05/2016 18:50	54.7	48.3	55.9	48.5	48.5	55.6	53.8	54.4	60.9	53.4	53.4	52.5	45.0	49.7	44.9	45.0
12/05/2016 19:00	54.7	48.3	55.9	48.6	48.6	55.6	53.8	54.4	60.9	53.5	53.4	52.0	45.1	49.7	44.9	45.0
12/05/2016 19:10	54.6	48.4	55.9	48.5	48.6	55.6	53.9	54.5	60.9	53.5	53.4	52.1	45.0	49.7	44.9	45.0
12/05/2016 19:20	54.8	48.4	55.9	48.6	48.6	55.6	53.7	54.0	60.9	53.4	53.4	52.2	45.2	49.7	44.9	45.0
12/05/2016 19:30	54.6	48.4	55.9	48.5	48.7	55.5	53.7	54.4	60.9	53.5	53.4	52.2	45.1	49.7	44.8	45.1

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/05/2016 19:40	54.7	48.6	55.9	48.5	48.5	55.5	53.8	54.4	60.8	53.5	53.4	52.2	44.9	49.8	45.0	45.1
12/05/2016 19:50	54.8	48.3	55.8	48.7	48.7	55.6	53.9	54.4	60.9	53.5	53.3	52.3	45.3	49.7	45.0	44.8
12/05/2016 20:00	54.6	48.0	56.0	48.8	48.8	55.6	53.9	54.5	60.9	53.5	53.3	52.2	45.2	49.7	44.6	45.4
12/05/2016 20:10	54.5	49.1	56.0	48.3	48.3	55.4	53.9	54.5	60.9	53.7	53.7	52.2	44.5	49.9	45.3	44.9
12/05/2016 20:20	55.0	48.8	55.7	48.3	49.0	55.7	54.4	54.4	60.8	53.5	53.4	52.0	45.4	49.6	45.3	44.8
12/05/2016 20:30	54.8	47.7	56.1	49.1	48.9	55.7	53.8	54.7	61.0	53.3	53.1	52.6	45.8	49.7	44.3	45.8
12/05/2016 20:40	54.4	48.5	56.0	48.8	48.1	55.4	53.6	54.6	61.0	53.7	53.8	52.6	44.5	49.9	45.3	44.5
12/05/2016 20:50	54.7	49.3	55.7	48.2	49.1	55.7	54.2	54.2	60.9	53.6	53.6	52.0	44.8	49.7	45.3	45.0
12/05/2016 21:00	55.1	48.3	56.2	48.6	48.9	55.7	53.9	54.6	61.0	53.3	53.2	52.2	46.1	49.8	44.4	45.8
12/05/2016 21:10	54.6	47.9	56.2	49.3	48.3	55.4	53.6	54.6	61.1	53.5	53.5	52.7	45.0	49.9	45.6	44.6
12/05/2016 21:20	54.5	49.0	55.8	48.6	49.1	55.7	54.1	54.1	61.0	53.8	53.7	52.5	44.5	49.7	45.2	45.4
12/05/2016 21:30	54.9	48.9	56.0	48.0	48.8	55.6	53.8	54.4	61.0	53.5	53.2	52.3	45.7	49.7	44.3	45.5
12/05/2016 21:40	54.9	47.7	56.0	48.7	48.1	55.4	53.7	54.7	61.0	53.3	53.2	52.4	45.6	49.9	45.3	44.3
12/05/2016 21:50	54.4	48.1	55.7	49.2	49.0	55.6	54.1	54.2	60.9	53.7	53.8	52.6	44.4	49.7	45.3	45.4
12/05/2016 22:00	54.5	49.3	55.9	48.5	48.9	55.7	54.0	54.2	60.9	53.8	53.3	52.1	45.0	49.7	44.3	45.3
12/05/2016 22:10	55.1	48.7	56.1	48.1	48.1	55.4	53.6	54.7	61.0	53.3	53.1	52.3	46.1	50.0	45.4	44.3
12/05/2016 22:20	54.7	47.8	55.7	48.7	49.0	55.6	54.2	54.5	61.0	53.5	53.6	52.6	44.9	49.8	45.5	45.7
12/05/2016 22:30	54.4	48.5	55.9	49.2	49.0	55.8	54.2	54.2	60.9	53.9	53.7	52.5	44.6	49.6	44.4	45.3
12/05/2016 22:40	54.8	49.2	56.2	48.5	48.2	55.4	53.8	54.7	61.0	53.7	53.2	52.1	45.7	49.9	45.2	44.5
12/05/2016 22:50	54.9	48.2	55.8	48.1	48.9	55.6	53.8	54.6	61.1	53.4	53.4	52.4	45.4	49.8	45.4	45.6
12/05/2016 23:00	54.5	47.8	55.9	49.0	48.9	55.8	54.3	54.3	61.0	53.7	53.9	52.6	44.4	49.7	44.3	44.9
12/05/2016 23:10	54.6	49.4	56.2	49.1	48.3	55.5	53.6	54.6	61.0	53.7	53.2	52.1	45.4	50.0	45.5	44.6
12/05/2016 23:20	55.1	48.9	55.8	48.2	49.2	55.6	54.0	54.6	61.1	53.4	53.3	52.4	45.8	49.9	45.3	46.0
12/05/2016 23:30	54.6	47.9	56.0	48.5	48.8	55.8	54.4	54.3	61.1	53.6	53.8	52.8	44.5	49.7	44.5	44.6
12/05/2016 23:40	54.5	48.7	56.2	49.1	48.3	55.5	53.9	54.6	61.0	54.0	53.5	52.5	45.2	50.0	45.5	45.2
12/05/2016 23:50	54.9	49.2	55.8	48.7	49.2	55.7	53.9	54.8	61.1	53.5	53.3	52.3	45.8	49.8	45.1	45.5
12/06/2016 00:00	54.9	48.2	56.0	48.3	48.7	55.8	54.2	54.4	61.1	53.4	53.8	52.8	44.6	49.8	44.4	44.5
12/06/2016 00:10	54.5	48.1	56.2	48.8	48.4	55.5	53.8	54.5	61.0	53.8	53.6	52.3	44.7	50.0	45.8	45.5
12/06/2016 00:20	54.7	49.5	55.7	49.3	49.4	55.7	54.1	54.7	61.2	53.6	53.2	52.1	46.2	49.8	44.9	45.4
12/06/2016 00:30	55.0	48.8	56.0	48.4	48.5	55.8	54.2	54.4	61.1	53.3	53.8	52.6	44.9	49.8	44.6	44.5
12/06/2016 00:40	54.6	47.8	56.2	48.2	48.5	55.5	53.8	54.4	61.0	53.8	53.7	52.5	44.6	50.0	45.6	45.7
12/06/2016 00:50	54.5	48.7	55.8	49.2	49.3	55.7	53.9	54.8	61.2	53.9	53.2	52.2	45.7	49.8	44.8	44.9
12/06/2016 01:00	55.1	49.2	56.1	49.0	48.5	55.8	54.3	54.7	61.0	53.4	53.6	52.4	45.3	49.8	44.6	44.7
12/06/2016 01:10	54.8	48.1	56.3	48.2	48.6	55.4	53.7	54.4	61.0	53.5	53.7	52.5	44.4	50.0	45.9	46.0
12/06/2016 01:20	54.5	48.2	55.7	48.6	49.4	55.8	53.9	54.8	61.2	53.8	53.2	52.1	45.7	49.8	44.6	44.6
12/06/2016 01:30	54.8	49.4	56.0	49.2	48.3	55.8	54.2	54.6	61.2	53.5	53.5	52.4	45.8	49.8	44.9	45.2
12/06/2016 01:40	55.0	48.8	56.2	48.7	48.6	55.4	53.9	54.3	61.1	53.4	53.7	52.8	44.4	50.0	45.7	45.7
12/06/2016 01:50	54.6	47.8	55.8	48.2	49.2	55.7	53.9	54.7	61.2	53.8	53.4	52.5	45.0	49.8	44.6	44.4
12/06/2016 02:00	54.5	48.8	56.0	48.8	48.4	55.8	54.3	54.6	61.3	53.7	53.3	52.1	45.9	49.8	44.8	45.3
12/06/2016 02:10	55.1	49.5	56.3	49.4	48.7	55.5	54.1	54.2	61.1	53.4	53.8	52.5	44.9	50.1	45.9	45.6
12/06/2016 02:20	54.9	48.2	55.8	48.5	49.4	55.7	53.9	54.5	61.2	53.6	53.6	52.5	44.7	49.8	44.6	44.5
12/06/2016 02:30	54.4	48.2	55.9	48.2	48.4	55.8	54.3	54.7	61.3	54.0	53.2	52.2	46.0	49.9	45.0	45.7
12/06/2016 02:40	54.7	49.2	56.1	49.0	48.7	55.4	54.0	54.3	61.2	53.5	53.6	52.4	45.2	50.0	45.6	45.2
12/06/2016 02:50	55.0	48.8	55.8	49.1	49.1	55.7	53.8	54.4	61.2	53.4	53.8	52.7	44.3	49.8	44.4	44.5
12/06/2016 03:00	54.5	47.8	55.9	48.3	48.3	55.8	54.0	54.7	61.3	53.8	53.2	52.2	45.5	49.8	44.9	45.6
12/06/2016 03:10	54.5	48.6	56.2	48.4	48.8	55.5	53.9	54.4	61.2	53.7	53.5	52.2	45.6	50.0	45.7	44.9
12/06/2016 03:20	55.0	49.5	55.7	49.2	49.2	55.6	53.8	54.4	61.2	53.3	53.8	52.5	44.5	49.8	44.5	44.7
12/06/2016 03:30	54.8	48.2	55.9	48.9	48.2	55.8	54.4	54.7	61.3	53.5	53.3	52.4	45.2	49.8	45.1	46.0
12/06/2016 03:40	54.3	47.9	56.1	48.1	48.8	55.4	54.1	54.5	61.1	53.8	53.2	52.2	45.9	49.9	45.5	44.5

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/06/2016 03:50	54.7	49.1	55.8	48.6	49.1	55.6	53.6	54.3	61.0	53.4	53.9	52.4	44.7	49.7	44.3	44.9
12/06/2016 04:00	55.0	49.1	55.9	49.4	48.3	55.8	54.1	54.7	61.2	53.4	53.6	52.6	44.5	49.7	45.0	45.7
12/06/2016 04:10	54.6	48.0	56.3	48.7	48.7	55.5	54.0	54.7	61.2	53.8	53.2	52.3	45.9	50.0	45.7	44.6
12/06/2016 04:20	54.4	48.2	55.9	48.1	49.4	55.6	53.7	54.2	61.1	53.8	53.6	52.3	45.5	49.8	44.5	44.9
12/06/2016 04:30	54.8	49.4	55.8	48.6	48.3	55.8	54.0	54.5	61.2	53.4	53.8	52.6	44.4	49.7	44.9	45.9
12/06/2016 04:40	54.9	48.7	56.2	49.1	48.6	55.6	54.1	54.7	61.2	53.4	53.2	52.5	45.2	49.9	45.6	44.4
12/06/2016 04:50	54.4	47.7	55.9	48.6	49.1	55.4	53.7	54.4	61.1	53.7	53.2	52.2	45.9	49.8	44.4	45.1
12/06/2016 05:00	54.4	48.5	55.7	48.1	48.3	55.8	53.9	54.4	61.0	53.5	53.8	52.4	44.6	49.6	44.7	45.5
12/06/2016 05:10	55.0	49.3	56.2	48.7	48.5	55.6	54.2	54.8	61.1	53.3	53.5	52.7	44.5	49.8	45.6	44.3
12/06/2016 05:20	54.7	48.3	56.0	49.3	49.3	55.4	53.8	54.3	61.1	53.6	53.2	52.3	45.9	49.8	44.6	45.3
12/06/2016 05:30	54.4	47.8	55.7	48.4	48.3	55.8	53.6	54.1	61.0	53.8	53.6	51.9	45.3	49.6	44.8	45.5
12/06/2016 05:40	54.7	49.0	56.1	48.1	48.6	55.6	54.2	54.6	61.1	53.4	53.5	52.5	44.4	49.8	45.7	44.4
12/06/2016 05:50	55.0	49.1	56.0	48.8	49.2	55.3	53.7	54.5	61.1	53.3	53.1	52.4	45.4	49.8	44.5	45.5
12/06/2016 06:00	54.5	47.8	55.6	49.1	48.3	55.7	53.5	54.2	60.9	53.7	53.3	51.8	45.8	49.5	44.7	45.3
12/06/2016 06:10	54.3	47.8	56.0	48.4	48.3	55.7	54.0	54.5	61.1	53.7	53.7	52.3	44.6	49.7	45.7	44.2
12/06/2016 06:20	54.7	49.0	56.3	48.0	49.3	55.4	54.1	54.7	61.1	53.2	53.4	52.8	44.3	49.9	44.7	45.3
12/06/2016 06:30	55.0	49.0	55.8	48.7	48.6	55.5	53.7	54.5	61.0	53.3	53.0	52.3	45.8	49.6	44.3	45.5
12/06/2016 06:40	54.5	47.9	55.8	49.3	48.2	55.8	53.7	54.2	61.0	53.7	53.5	52.0	45.5	49.6	45.7	44.3
12/06/2016 06:50	54.3	47.9	56.2	48.5	49.1	55.4	54.1	54.6	61.2	53.6	53.6	52.5	44.4	49.8	45.0	45.4
12/06/2016 07:00	54.8	49.0	55.8	48.0	48.7	55.5	53.8	54.6	61.0	53.2	53.2	52.6	44.9	49.6	44.3	45.5
12/06/2016 07:10	54.9	48.8	55.7	48.6	48.1	55.8	53.8	54.2	61.0	53.5	53.1	52.1	45.8	49.5	45.4	44.2
12/06/2016 07:20	54.4	47.6	56.1	49.2	49.1	55.5	54.1	54.4	61.1	53.8	53.8	52.0	44.8	49.9	45.1	45.3
12/06/2016 07:30	54.4	48.0	56.0	48.5	48.8	55.4	53.7	54.6	61.1	53.4	53.4	52.6	44.2	49.7	44.2	45.2
12/06/2016 07:40	55.0	49.3	55.7	48.1	48.2	55.8	53.5	54.4	61.1	53.3	53.0	52.4	45.8	49.6	45.5	44.3
12/06/2016 07:50	54.7	48.4	56.1	48.8	49.1	55.5	54.1	54.1	61.1	53.6	53.5	52.2	45.4	49.9	45.2	45.7
12/06/2016 08:00	54.3	47.7	56.0	49.1	48.8	55.4	53.9	54.8	61.2	53.6	53.6	52.4	44.4	49.7	44.3	45.1
12/06/2016 08:10	54.7	48.7	55.7	48.3	48.2	55.7	53.7	54.5	61.0	53.4	53.1	52.7	45.1	49.5	45.4	44.4
12/06/2016 08:20	54.9	49.1	56.1	48.0	48.9	55.6	54.2	54.2	61.0	53.4	53.2	52.4	45.8	49.8	45.3	45.6
12/06/2016 08:30	54.4	48.0	56.1	48.9	48.9	55.3	54.0	54.5	61.2	53.8	53.7	52.1	44.8	49.8	44.2	45.0
12/06/2016 08:40	54.3	47.6	55.6	49.2	48.1	55.7	53.6	54.6	61.1	53.5	53.2	52.4	44.3	49.6	45.3	44.3
12/06/2016 08:50	54.8	49.0	55.9	48.3	48.9	55.7	53.9	54.2	60.9	53.1	53.1	52.6	45.9	49.8	45.4	45.9
12/06/2016 09:00	54.9	49.0	56.1	48.2	49.0	55.3	54.0	54.4	61.2	53.6	53.5	52.1	45.5	49.8	44.3	44.8
12/06/2016 09:10	54.3	47.8	55.7	48.9	48.1	55.6	53.6	54.8	61.1	53.7	53.5	52.3	44.3	49.6	45.3	44.6
12/06/2016 09:20	54.4	48.0	55.9	49.1	48.8	55.7	53.8	54.4	61.0	53.5	53.0	52.5	45.0	49.8	45.6	45.8
12/06/2016 09:30	54.9	49.1	56.2	48.4	49.1	55.3	54.4	54.2	61.0	53.4	53.3	52.3	45.9	49.9	44.3	44.8
12/06/2016 09:40	54.7	48.8	55.9	48.2	48.3	55.5	53.6	54.6	61.1	53.7	53.7	52.0	44.9	49.7	45.1	44.6
12/06/2016 09:50	54.4	48.0	55.9	49.1	48.8	55.9	53.7	54.6	61.1	53.7	53.3	52.4	44.5	49.8	45.8	45.8
12/06/2016 10:00	54.8	48.6	56.3	49.3	49.3	55.5	54.2	54.3	61.0	53.3	53.2	52.6	45.9	50.1	44.8	44.9
12/06/2016 10:10	54.9	49.1	55.9	48.4	48.4	55.6	54.1	54.7	61.3	53.6	53.6	52.1	45.2	49.9	45.5	45.2
12/06/2016 10:20	54.4	48.0	55.9	48.7	48.9	55.7	53.9	54.6	61.2	53.8	53.4	52.5	44.7	49.9	45.2	45.3
12/06/2016 10:30	54.6	48.4	56.1	49.1	48.8	55.5	54.2	54.3	61.1	53.4	53.4	52.6	45.4	49.9	44.7	44.7
12/06/2016 10:40	54.7	48.7	55.8	48.5	48.6	55.7	53.8	54.5	61.2	53.5	53.7	52.1	44.9	49.8	45.4	45.4
12/06/2016 10:50	54.5	48.0	56.1	48.6	49.0	55.5	54.0	54.4	61.1	53.6	53.2	52.4	44.9	49.9	44.8	44.8
12/06/2016 11:00	54.6	48.4	55.9	48.9	48.4	55.5	54.0	54.3	61.0	53.4	53.3	52.5	45.5	49.7	45.2	45.2
12/06/2016 11:10	54.6	48.7	55.9	48.5	48.8	55.6	53.7	54.6	61.1	53.7	53.4	52.3	44.7	49.8	45.1	45.0
12/06/2016 11:20	54.4	48.0	56.1	48.5	48.7	55.5	54.0	54.3	61.0	53.7	53.2	52.6	45.0	49.8	44.7	44.8
12/06/2016 11:30	54.6	48.3	55.8	49.0	48.5	55.6	53.7	54.4	60.9	53.3	53.4	52.4	45.5	49.7	45.4	45.4
12/06/2016 11:40	54.8	49.1	56.0	48.5	49.1	55.6	53.6	54.5	61.0	53.5	53.4	52.1	44.8	49.8	44.9	44.7
12/06/2016 11:50	54.4	48.1	56.1	48.3	48.5	55.4	54.1	54.3	61.0	53.7	53.1	52.5	45.2	49.8	45.0	45.2

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/06/2016 12:00	54.6	48.4	55.8	49.0	48.7	55.7	53.6	54.5	61.2	53.5	53.5	52.2	45.4	49.8	45.4	45.1
12/06/2016 12:10	54.8	49.1	56.1	48.8	49.0	55.6	53.8	54.7	61.1	53.7	53.6	52.1	44.7	50.0	44.8	44.8
12/06/2016 12:20	54.4	48.3	55.9	48.4	48.5	55.5	54.0	54.3	61.1	53.7	53.2	52.5	45.3	49.8	45.4	45.5
12/06/2016 12:30	54.7	48.5	55.9	48.9	49.0	55.6	53.8	54.6	61.3	53.4	53.5	52.3	45.4	49.9	45.1	44.8
12/06/2016 12:40	54.7	48.8	56.1	48.9	48.6	55.4	54.1	54.6	61.2	53.6	53.4	52.1	44.7	49.9	44.9	45.3
12/06/2016 12:50	54.5	48.1	55.9	48.4	48.7	55.6	54.1	54.4	61.1	53.6	53.2	52.5	45.3	49.8	45.3	45.0
12/06/2016 13:00	54.7	48.5	56.1	48.9	49.0	55.6	53.9	54.5	61.1	53.5	53.5	52.2	45.1	50.0	44.8	45.0
12/06/2016 13:10	54.7	48.8	56.0	48.7	48.5	55.4	54.0	54.4	61.1	53.7	53.2	52.3	44.9	49.7	45.4	45.4
12/06/2016 13:20	54.4	48.1	55.9	48.3	49.0	55.6	53.8	54.3	61.3	53.5	53.4	52.5	45.6	49.9	45.0	44.8
12/06/2016 13:30	54.6	48.6	56.1	48.8	48.6	55.5	53.9	54.6	61.1	53.5	53.6	52.2	44.9	49.9	44.9	45.2
12/06/2016 13:40	54.6	48.6	55.8	48.7	48.8	55.6	53.7	54.2	61.1	53.7	53.2	52.4	45.2	49.8	45.2	44.9
12/06/2016 13:50	54.6	48.4	56.0	48.6	48.7	55.5	53.8	54.3	61.3	53.4	53.4	52.4	45.1	49.8	45.0	45.2
12/06/2016 14:00	54.6	48.5	55.9	48.7	48.7	55.5	53.9	54.5	61.1	53.7	53.4	52.5	45.1	49.8	45.0	44.9
12/06/2016 14:10	54.6	48.3	56.0	48.5	48.7	55.4	53.8	54.4	61.0	53.4	53.4	52.2	45.1	49.8	44.9	45.1
12/06/2016 14:20	54.6	48.5	55.8	48.7	48.6	55.5	53.9	54.1	61.0	53.5	53.3	52.5	45.0	49.7	45.0	44.9
12/06/2016 14:30	54.5	48.4	55.9	48.6	48.7	55.5	53.9	54.4	61.0	53.5	53.4	52.4	45.2	49.8	44.8	45.1
12/06/2016 14:40	54.6	48.3	56.0	48.5	48.6	55.5	53.9	54.5	61.2	53.5	53.5	52.3	45.1	49.8	45.1	45.0
12/06/2016 14:50	54.6	48.5	55.9	48.7	48.8	55.5	54.0	54.3	61.1	53.5	53.3	52.3	45.0	49.8	45.1	44.9
12/06/2016 15:00	54.6	48.5	56.0	48.8	48.7	55.6	54.0	54.5	61.2	53.5	53.5	52.4	45.2	49.9	45.1	45.1
12/06/2016 15:10	54.6	48.5	55.9	48.7	48.8	55.5	54.0	54.5	61.1	53.6	53.5	52.4	45.0	49.9	45.2	45.0
12/06/2016 15:20	54.6	48.5	56.0	48.8	48.7	55.5	54.0	54.4	61.1	53.6	53.3	52.6	45.1	49.9	44.9	45.1
12/06/2016 15:30	54.5	48.2	56.0	48.6	48.6	55.5	54.0	54.4	61.2	53.6	53.5	52.2	45.1	49.8	45.2	44.8
12/06/2016 15:40	54.6	48.3	55.8	48.5	48.9	55.6	53.8	54.3	61.1	53.5	53.4	52.3	44.7	49.8	44.8	45.2
12/06/2016 15:50	54.8	49.1	56.2	48.9	48.5	55.5	53.7	54.4	61.1	53.6	53.3	52.5	45.3	49.9	44.8	45.2
12/06/2016 16:00	54.4	48.4	56.0	48.9	48.4	55.4	54.1	54.6	61.1	53.5	53.6	52.7	46.0	49.7	45.9	44.4
12/06/2016 16:10	54.4	47.7	55.8	48.2	49.2	55.7	53.9	54.5	61.1	53.4	53.6	52.1	44.5	49.7	44.7	45.6
12/06/2016 16:20	54.9	48.6	56.1	48.3	48.5	55.5	53.6	54.4	61.2	53.7	53.2	52.0	44.7	50.0	44.7	45.1
12/06/2016 16:30	54.6	49.0	56.1	49.2	48.3	55.4	54.0	54.7	61.2	53.8	53.6	52.8	45.8	49.8	45.7	44.4
12/06/2016 16:40	54.3	47.9	55.7	48.8	49.3	55.8	53.9	54.5	61.0	53.3	53.8	52.3	45.0	49.7	44.6	45.8
12/06/2016 16:50	54.6	47.8	56.0	48.0	48.3	55.5	53.6	53.9	61.1	53.4	53.1	52.0	44.3	49.9	44.5	44.9
12/06/2016 17:00	54.9	49.0	56.1	48.2	48.2	55.2	53.9	54.5	61.2	53.7	53.1	52.4	45.5	49.6	45.7	44.3
12/06/2016 17:10	54.4	48.8	55.6	48.9	49.0	55.5	53.8	54.6	60.9	53.7	53.6	52.5	45.8	49.4	44.6	45.7
12/06/2016 17:20	54.2	47.5	55.8	48.7	48.5	55.6	53.5	54.0	61.0	53.3	53.4	52.1	44.3	49.7	44.1	44.9
12/06/2016 17:30	54.6	47.5	56.0	47.8	47.8	55.1	53.7	54.2	61.1	53.3	53.0	51.8	44.2	49.6	45.3	44.0
12/06/2016 17:40	54.8	48.9	55.7	47.9	48.9	55.3	54.0	54.4	61.0	53.7	53.3	52.5	45.6	49.4	44.8	45.5
12/06/2016 17:50	54.3	48.6	55.6	48.8	48.6	55.5	53.7	54.4	60.7	53.4	53.6	52.4	45.3	49.6	43.8	44.8
12/06/2016 18:00	54.1	47.3	56.0	48.7	47.7	55.2	53.2	53.9	60.9	53.0	53.0	51.7	44.0	49.6	45.1	44.0
12/06/2016 18:10	54.5	47.6	55.8	47.8	48.5	55.1	53.9	54.2	60.9	53.2	52.8	51.9	44.7	49.3	45.0	45.6
12/06/2016 18:20	54.7	48.8	55.4	47.7	48.8	55.5	53.6	54.5	60.8	53.6	53.4	52.3	45.8	49.4	43.8	44.9
12/06/2016 18:30	54.2	48.5	55.8	48.5	47.7	55.3	53.2	54.0	60.8	53.3	53.4	52.1	44.9	49.5	44.6	43.9
12/06/2016 18:40	54.0	47.2	55.9	48.7	48.1	55.0	53.6	53.8	60.9	53.0	52.9	51.7	43.8	49.3	45.2	45.1
12/06/2016 18:50	54.5	47.3	55.5	48.0	48.9	55.4	53.9	54.3	60.9	53.2	52.9	52.0	44.9	49.2	44.0	45.2
12/06/2016 19:00	54.6	48.6	55.5	47.6	48.0	55.5	53.4	54.3	60.7	53.5	53.4	52.4	45.6	49.5	44.0	43.7
12/06/2016 19:10	54.2	48.5	56.0	48.1	47.8	55.1	53.4	53.8	60.9	53.2	53.3	52.3	44.7	49.4	45.4	45.0
12/06/2016 19:20	54.1	47.5	55.6	48.8	48.8	55.1	54.0	54.0	60.9	53.0	52.9	51.6	44.1	49.2	44.6	45.3
12/06/2016 19:30	54.5	47.4	55.5	48.5	48.4	55.4	53.7	54.3	60.9	53.3	53.0	51.8	45.1	49.4	44.0	44.2
12/06/2016 19:40	54.6	48.5	55.9	47.7	47.8	55.3	53.2	54.2	60.8	53.5	53.4	52.4	45.6	49.5	45.0	44.7
12/06/2016 19:50	54.4	48.6	55.9	47.8	48.4	55.0	53.5	53.9	60.8	53.3	53.1	52.0	44.6	49.3	45.0	45.5
12/06/2016 20:00	54.0	47.9	55.5	48.6	48.7	55.4	53.8	54.1	60.9	53.0	52.8	51.8	44.0	49.2	43.9	44.4

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/06/2016 20:10	54.3	47.1	55.6	48.6	48.0	55.5	53.3	54.5	60.8	53.1	53.1	51.8	45.1	49.5	44.3	44.2
12/06/2016 20:20	54.7	48.1	56.0	48.1	47.9	55.1	53.5	54.2	60.7	53.4	53.4	52.3	45.5	49.4	45.3	45.4
12/06/2016 20:30	54.4	48.7	55.7	47.7	48.8	55.1	53.9	53.9	60.9	53.4	53.3	52.2	44.7	49.2	44.5	44.8
12/06/2016 20:40	54.0	48.1	55.4	48.1	48.4	55.4	53.8	54.1	60.9	53.0	52.8	51.8	43.9	49.3	43.9	43.9
12/06/2016 20:50	54.1	47.3	55.8	48.7	47.8	55.4	53.3	54.3	60.8	53.1	53.0	51.7	45.1	49.5	45.1	45.4
12/06/2016 21:00	54.6	47.7	55.9	48.5	48.5	55.0	53.3	54.1	60.8	53.4	53.4	52.1	45.6	49.3	44.9	45.0
12/06/2016 21:10	54.4	48.6	55.6	47.8	48.6	55.2	53.8	53.9	61.2	53.4	53.2	52.0	44.6	49.2	43.9	44.1
12/06/2016 21:20	54.0	48.3	55.4	47.7	47.8	55.4	53.7	54.1	60.9	53.1	52.8	51.8	44.0	49.4	44.5	45.0
12/06/2016 21:30	54.0	47.4	55.8	48.4	47.9	55.2	53.3	54.3	60.7	52.9	53.0	51.4	45.1	49.4	45.1	45.3
12/06/2016 21:40	54.5	47.2	55.7	48.6	48.7	55.0	53.4	53.9	60.7	53.2	53.4	52.4	45.6	49.2	44.4	44.2
12/06/2016 21:50	54.6	48.1	55.4	48.3	48.4	55.3	53.9	54.0	60.8	53.4	53.3	52.2	45.0	49.2	43.6	44.2
12/06/2016 22:00	54.4	48.6	55.4	47.7	47.7	55.4	53.6	54.2	60.8	53.3	52.9	52.0	44.0	49.4	44.7	45.3
12/06/2016 22:10	54.0	48.1	55.9	47.7	48.1	55.1	53.1	54.3	60.7	53.0	52.9	51.7	44.5	49.3	45.0	44.9
12/06/2016 22:20	54.1	47.3	55.7	48.3	48.7	55.1	53.5	54.1	60.7	53.1	53.2	52.1	45.6	49.1	44.2	44.1
12/06/2016 22:30	54.5	47.5	55.5	48.6	48.1	55.3	53.8	53.8	60.8	53.4	53.2	52.2	45.1	49.3	44.1	45.1
12/06/2016 22:40	54.4	48.5	55.7	48.2	47.9	55.4	53.5	54.2	60.8	53.4	52.9	51.9	44.4	49.4	45.1	45.2
12/06/2016 22:50	54.2	48.7	55.9	47.8	48.6	55.1	53.4	54.2	60.7	53.2	53.0	51.9	44.4	49.4	44.9	44.4
12/06/2016 23:00	54.0	47.9	55.7	47.9	48.7	55.1	53.6	54.1	60.8	53.0	53.4	51.7	45.4	49.2	44.1	44.6
12/06/2016 23:10	54.3	47.4	55.5	48.5	48.0	55.4	53.9	53.9	60.9	53.3	53.4	52.3	45.3	49.4	44.5	45.3
12/06/2016 23:20	54.5	48.1	55.8	48.7	48.2	55.3	53.5	54.1	60.8	53.5	53.1	52.1	44.5	49.5	45.1	44.8
12/06/2016 23:30	54.4	48.7	55.9	48.3	48.7	55.0	53.5	54.4	60.9	53.3	52.9	51.9	44.4	49.4	44.6	44.2
12/06/2016 23:40	54.0	48.3	55.6	47.8	48.3	55.2	53.6	54.2	60.9	53.1	53.3	51.8	45.3	49.3	44.0	45.3
12/06/2016 23:50	54.2	47.5	55.6	48.0	47.8	55.4	53.7	53.9	60.9	53.2	53.4	52.3	45.4	49.5	45.1	45.1
12/07/2016 00:00	54.6	47.5	56.0	48.5	48.5	55.2	53.4	54.0	60.9	53.4	53.0	52.3	44.6	49.4	44.9	44.2
12/07/2016 00:10	54.5	48.4	55.8	48.6	48.6	55.0	53.2	54.4	60.9	53.3	52.9	52.0	44.3	49.3	44.2	44.9
12/07/2016 00:20	54.2	48.6	55.5	48.2	48.1	55.3	53.7	54.2	60.9	53.1	53.2	51.6	45.2	49.3	44.5	45.3
12/07/2016 00:30	54.1	47.9	55.7	47.8	48.1	55.4	53.6	53.9	61.0	53.2	53.4	52.1	45.4	49.5	45.2	44.5
12/07/2016 00:40	54.4	47.4	55.9	48.2	48.7	55.1	53.3	54.1	61.0	53.5	53.1	52.3	44.7	49.4	44.6	44.6
12/07/2016 00:50	54.5	48.1	55.7	48.7	48.4	55.1	53.3	54.4	60.7	53.4	52.9	52.1	44.3	49.2	44.1	45.3
12/07/2016 01:00	54.3	48.6	55.4	48.5	47.8	55.4	53.6	54.1	60.8	53.1	53.2	51.8	45.1	49.5	44.9	44.8
12/07/2016 01:10	54.1	48.2	55.9	48.0	48.5	55.3	53.6	54.0	60.9	53.1	53.3	52.0	45.4	49.4	44.9	44.2
12/07/2016 01:20	54.3	47.4	55.8	47.9	48.6	55.1	53.2	54.2	60.9	53.3	53.0	52.5	44.7	49.3	44.1	45.3
12/07/2016 01:30	54.5	47.7	55.5	48.4	48.0	55.3	53.6	54.2	60.9	53.4	52.8	52.1	44.3	49.3	44.5	45.0
12/07/2016 01:40	54.3	48.6	55.6	48.6	48.1	55.4	53.7	54.1	60.8	53.2	53.2	51.7	45.2	49.5	45.1	44.3
12/07/2016 01:50	54.1	48.4	55.9	48.3	48.6	55.1	53.6	53.9	60.9	53.0	53.4	51.9	45.4	49.4	44.5	45.0
12/07/2016 02:00	54.2	47.8	55.8	47.9	48.4	55.1	53.4	54.2	60.8	53.4	53.1	52.2	44.8	49.3	44.2	45.2
12/07/2016 02:10	54.5	47.5	55.5	48.0	47.9	55.4	53.7	54.3	60.8	53.5	52.9	52.1	44.4	49.4	44.9	44.5
12/07/2016 02:20	54.4	48.3	55.7	48.6	48.4	55.3	53.9	54.0	60.8	53.3	53.2	51.9	45.1	49.5	45.0	44.6
12/07/2016 02:30	54.1	48.6	55.9	48.5	48.6	55.1	53.5	54.0	60.8	53.1	53.3	52.0	45.4	49.3	44.1	45.3
12/07/2016 02:40	54.1	47.9	55.6	48.0	48.0	55.2	53.5	54.3	60.8	53.4	53.0	52.3	44.8	49.2	44.5	44.6
12/07/2016 02:50	54.5	47.3	55.5	47.8	48.1	55.4	53.9	54.2	60.8	53.5	52.8	51.9	44.2	49.4	45.0	44.4
12/07/2016 03:00	54.5	47.9	55.8	48.2	48.7	55.1	53.4	54.0	60.9	53.3	53.1	51.8	45.1	49.3	44.4	45.3
12/07/2016 03:10	54.2	48.6	55.9	48.5	48.3	55.0	53.2	53.9	60.7	53.1	53.2	51.8	45.4	49.1	44.0	44.9
12/07/2016 03:20	54.0	48.2	55.6	48.4	47.9	55.2	53.4	54.1	60.6	53.2	53.0	52.1	44.9	49.2	44.8	44.3
12/07/2016 03:30	54.2	47.7	55.5	48.0	48.3	55.3	53.8	54.1	60.8	53.4	52.8	52.2	44.6	49.4	44.8	45.0
12/07/2016 03:40	54.4	47.7	55.8	47.9	48.5	55.2	53.6	54.1	60.9	53.4	53.2	52.0	45.0	49.3	44.3	45.2
12/07/2016 03:50	54.4	48.2	55.7	48.3	48.1	55.1	53.3	54.1	60.7	53.3	53.4	51.8	45.3	49.2	44.4	44.6
12/07/2016 04:00	54.2	48.4	55.5	48.5	48.1	55.3	53.6	54.2	60.8	53.2	53.1	52.1	45.1	49.4	45.0	44.8
12/07/2016 04:10	54.1	48.0	55.7	48.4	48.6	55.3	54.0	54.2	60.8	53.4	53.0	52.3	44.5	49.4	44.7	45.2

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/07/2016 04:20	54.4	47.5	55.8	48.0	48.4	55.2	53.6	54.0	60.9	53.4	53.2	52.0	44.9	49.3	44.1	44.8
12/07/2016 04:30	54.5	48.1	55.7	48.1	48.1	55.3	53.5	54.1	60.9	53.3	53.4	51.9	45.4	49.3	44.9	44.6
12/07/2016 04:40	54.3	48.5	55.6	48.5	48.4	55.4	53.8	54.3	60.8	53.2	53.2	52.2	45.1	49.4	45.0	45.3
12/07/2016 04:50	54.2	48.3	55.8	48.5	48.7	55.2	53.8	54.2	60.8	53.4	53.1	52.4	44.6	49.4	44.4	45.1
12/07/2016 05:00	54.4	47.8	55.8	48.3	48.2	55.2	53.6	54.1	60.9	53.5	53.3	52.3	44.8	49.3	44.4	44.4
12/07/2016 05:10	54.5	47.8	55.6	47.9	48.1	55.3	53.5	54.0	60.9	53.4	53.4	51.6	45.4	49.3	45.0	45.0
12/07/2016 05:20	54.3	48.4	55.6	48.2	48.6	55.4	53.8	54.4	60.9	53.3	53.2	52.0	45.1	49.5	44.7	45.2
12/07/2016 05:30	54.2	48.5	55.8	48.5	48.5	55.2	53.6	54.2	60.9	53.4	53.1	52.3	44.7	49.4	44.4	44.7
12/07/2016 05:40	54.4	48.1	55.8	48.5	48.1	55.2	53.5	54.2	61.0	53.5	53.4	52.2	45.0	49.4	45.0	45.0
12/07/2016 05:50	54.5	47.6	55.6	48.2	48.5	55.4	53.6	54.2	61.0	53.5	53.5	52.0	45.4	49.6	45.0	45.3
12/07/2016 06:00	54.4	48.4	55.8	48.2	48.7	55.3	53.7	54.3	60.9	53.3	53.3	52.3	45.1	49.6	44.5	44.8
12/07/2016 06:10	54.1	48.6	55.9	48.5	48.2	55.1	53.6	54.2	60.9	53.4	53.1	52.4	44.4	49.5	44.4	44.5
12/07/2016 06:20	54.2	48.1	55.6	48.6	48.2	55.3	53.5	54.0	61.1	53.5	53.2	52.2	45.0	49.4	45.1	45.4
12/07/2016 06:30	54.5	47.7	55.6	48.3	48.7	55.4	53.9	54.3	60.8	53.4	53.4	51.6	45.4	49.5	44.5	44.7
12/07/2016 06:40	54.4	48.2	55.9	47.9	48.3	55.1	53.8	54.4	60.8	53.3	53.2	51.9	44.9	49.4	44.4	44.6
12/07/2016 06:50	54.2	48.5	55.7	48.2	47.9	55.1	53.4	54.1	60.9	53.2	53.1	52.2	44.5	49.3	45.0	45.3
12/07/2016 07:00	54.3	48.1	55.5	48.6	48.6	55.3	53.6	54.0	60.8	53.4	53.3	52.0	45.3	49.5	44.8	45.0
12/07/2016 07:10	54.5	47.4	55.8	48.4	48.4	55.2	53.8	54.4	60.8	53.4	53.3	51.8	45.3	49.4	44.1	44.4
12/07/2016 07:20	54.4	48.3	55.7	48.1	48.0	55.2	53.5	54.2	60.8	53.2	53.1	52.0	44.8	49.4	45.1	45.4
12/07/2016 07:30	54.2	48.7	55.6	48.2	48.5	55.4	53.5	54.1	60.9	53.4	53.2	52.4	44.4	49.5	45.0	45.0
12/07/2016 07:40	54.2	48.2	55.7	48.6	48.6	55.3	53.8	54.1	61.0	53.5	53.3	52.1	45.4	49.5	44.3	44.4
12/07/2016 07:50	54.5	47.6	55.9	48.6	48.1	55.1	53.7	54.3	60.9	53.4	53.3	51.7	45.3	49.4	44.6	45.2
12/07/2016 08:00	54.5	47.9	55.7	48.2	48.2	55.2	53.5	54.2	60.9	53.3	53.0	52.0	44.7	49.4	45.1	45.1
12/07/2016 08:10	54.2	48.5	55.5	47.9	48.7	55.4	53.6	54.1	60.7	53.3	53.0	52.3	44.5	49.6	44.6	44.5
12/07/2016 08:20	54.1	48.4	55.8	48.3	48.3	55.2	53.9	54.2	60.8	53.5	53.4	52.1	45.3	49.5	44.3	44.9
12/07/2016 08:30	54.5	47.8	55.8	48.8	47.9	55.1	53.6	54.3	60.9	53.4	53.4	51.9	45.3	49.4	45.1	45.3
12/07/2016 08:40	54.5	47.4	55.6	48.5	48.5	55.3	53.3	54.1	60.9	53.3	53.1	52.1	44.7	49.5	45.0	44.6
12/07/2016 08:50	54.3	48.5	55.6	48.0	48.6	55.4	53.6	54.1	61.0	53.2	53.1	52.3	44.3	49.6	44.3	44.6
12/07/2016 09:00	54.1	48.6	55.9	48.1	48.1	55.2	53.8	54.3	61.0	53.4	53.4	52.0	45.5	49.4	44.8	45.5
12/07/2016 09:10	54.3	48.2	55.8	48.6	48.2	55.2	53.5	54.4	61.0	53.5	53.4	51.8	45.5	49.5	45.4	44.9
12/07/2016 09:20	54.6	47.5	55.5	48.9	48.9	55.5	53.4	53.9	60.9	53.4	53.0	51.9	44.8	49.6	44.8	44.3
12/07/2016 09:30	54.4	47.8	55.7	48.6	48.6	55.5	53.8	53.9	61.0	53.2	53.0	52.4	44.3	49.7	44.2	45.2
12/07/2016 09:40	54.2	48.8	56.0	48.1	48.0	55.2	53.9	54.4	61.0	53.3	53.3	52.2	44.9	49.5	44.9	45.3
12/07/2016 09:50	54.1	48.8	55.9	48.0	48.4	55.2	53.7	54.5	61.0	53.6	53.5	51.9	45.6	49.6	45.4	44.4
12/07/2016 10:00	54.4	48.1	55.6	48.7	48.9	55.5	53.5	54.3	61.1	53.5	53.2	51.6	45.1	49.8	44.7	44.6
12/07/2016 10:10	54.5	47.3	55.7	49.0	48.5	55.4	53.9	54.1	61.2	53.2	52.9	52.2	44.1	49.7	44.1	45.4
12/07/2016 10:20	54.3	48.3	56.0	48.6	47.9	55.2	53.9	54.2	61.1	53.2	53.3	52.2	44.6	49.5	45.4	44.9
12/07/2016 10:30	54.0	49.0	55.8	48.1	48.7	55.2	53.7	54.4	61.1	53.6	53.5	52.0	45.6	49.6	45.4	43.9
12/07/2016 10:40	54.1	48.5	55.6	48.1	48.9	55.6	53.4	54.3	61.2	53.7	53.2	51.8	45.3	49.9	44.4	45.3
12/07/2016 10:50	54.6	47.8	55.8	48.7	48.2	55.4	53.9	54.0	61.2	53.5	52.9	51.9	44.4	49.7	44.4	45.4
12/07/2016 11:00	54.5	47.4	56.1	49.2	48.0	55.2	53.9	54.1	61.1	53.2	53.0	52.3	44.0	49.6	45.7	44.3
12/07/2016 11:10	54.2	48.3	55.8	48.8	48.9	55.3	53.6	54.3	61.0	53.3	53.4	52.3	45.2	49.6	45.2	44.3
12/07/2016 11:20	53.9	49.0	55.5	48.2	48.8	55.6	53.3	54.3	61.0	53.6	53.3	52.0	45.6	49.8	44.2	45.6
12/07/2016 11:30	54.2	48.5	55.8	47.9	48.0	55.4	54.0	54.0	61.2	53.6	53.0	51.7	44.7	49.7	44.7	44.9
12/07/2016 11:40	54.6	47.6	56.0	48.5	48.0	55.1	53.9	53.7	61.2	53.2	52.8	52.2	44.0	49.5	45.6	44.0
12/07/2016 11:50	54.7	48.2	55.8	49.4	49.3	55.5	53.6	54.4	61.1	53.1	53.4	52.5	45.7	49.9	45.3	45.9
12/07/2016 12:00	53.5	50.1	55.6	48.7	48.3	55.8	54.0	54.9	61.2	54.1	53.9	52.1	46.2	50.2	43.8	45.2
12/07/2016 12:10	55.4	48.0	56.3	48.2	49.2	55.2	54.4	54.0	61.6	53.9	53.0	52.3	43.3	49.8	46.4	44.3
12/07/2016 12:20	54.6	48.4	55.6	49.8	49.4	55.9	53.3	54.8	61.2	53.0	53.7	52.7	46.9	50.3	44.4	46.2

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/07/2016 12:30	54.0	49.8	56.2	48.9	47.9	55.4	54.4	54.5	61.4	54.2	53.5	51.8	45.5	49.9	46.0	44.2
12/07/2016 12:40	55.0	47.9	55.9	47.4	49.6	55.2	54.1	54.3	61.4	53.6	52.9	52.2	43.4	49.9	45.1	45.9
12/07/2016 12:50	54.7	47.2	55.5	50.3	48.3	55.9	53.5	54.9	61.2	53.3	54.1	53.0	46.5	50.2	44.0	44.5
12/07/2016 13:00	54.4	50.4	56.5	49.2	48.8	55.3	54.3	54.2	61.4	54.0	53.4	51.9	45.1	49.8	46.8	45.2
12/07/2016 13:10	55.4	48.3	55.8	48.2	49.9	55.8	53.8	54.4	61.4	53.7	53.0	52.4	44.2	50.4	44.7	46.2
12/07/2016 13:20	55.1	47.6	55.8	49.4	47.9	55.8	53.7	55.1	61.4	53.3	54.1	53.0	46.4	50.2	45.7	44.1
12/07/2016 13:30	54.1	49.9	56.4	49.6	49.1	55.0	54.7	54.2	61.5	54.2	53.3	51.8	45.3	49.7	46.0	45.9
12/07/2016 13:40	55.5	48.5	55.5	48.0	49.1	56.1	53.6	54.4	61.3	53.9	53.1	52.5	43.5	50.5	43.6	44.8
12/07/2016 13:50	55.0	47.3	56.4	49.0	48.1	55.4	53.7	54.8	61.2	53.1	53.9	53.0	47.1	49.7	47.0	44.7
12/07/2016 14:00	54.5	49.8	56.1	49.7	49.5	55.2	54.3	53.9	61.4	54.0	53.1	51.6	44.7	49.7	44.6	46.2
12/07/2016 14:10	55.2	48.6	55.2	48.0	48.0	55.8	53.4	54.7	61.0	53.6	53.1	52.3	44.3	50.0	44.6	44.0
12/07/2016 14:20	55.1	46.3	56.3	47.9	48.3	55.1	54.2	54.6	61.0	53.1	54.1	52.5	46.4	49.4	46.1	45.7
12/07/2016 14:30	54.3	50.2	55.5	49.9	49.1	55.8	53.9	54.0	61.3	53.8	53.0	51.6	44.0	50.0	43.4	44.3
12/07/2016 14:40	55.5	48.0	56.0	48.0	48.1	55.5	53.2	54.7	60.9	53.6	53.4	52.5	45.8	49.7	46.5	46.1
12/07/2016 14:50	54.8	47.8	56.1	48.1	49.2	55.1	54.7	54.3	61.2	53.1	53.7	52.5	46.0	49.5	44.6	45.3
12/07/2016 15:00	54.3	49.6	55.1	49.5	47.5	55.8	53.5	54.4	61.1	54.2	52.8	51.9	43.5	49.9	44.5	43.8
12/07/2016 15:10	55.3	46.8	56.3	47.9	50.0	55.2	54.0	54.6	60.9	53.2	53.9	53.1	46.9	49.6	44.9	45.6
12/07/2016 15:20	54.5	49.4	55.6	49.1	48.2	55.6	53.5	53.8	61.3	53.6	52.8	51.8	44.2	49.9	45.2	44.8
12/07/2016 15:30	55.0	49.0	56.0	48.9	48.2	55.2	53.9	55.2	60.9	53.6	53.4	52.5	45.0	49.4	46.0	46.1
12/07/2016 15:40	55.1	46.2	55.6	47.3	49.0	55.4	54.2	54.2	61.2	53.2	53.6	52.5	46.1	49.9	43.0	43.4
12/07/2016 15:50	54.4	50.2	55.9	49.9	47.8	55.6	53.2	54.3	61.2	53.9	53.0	52.0	43.1	49.6	46.7	46.8
12/07/2016 16:00	55.4	48.0	56.0	48.5	49.4	55.2	54.2	54.7	61.0	53.2	53.6	52.6	46.8	49.6	44.3	44.2
12/07/2016 16:10	54.8	47.6	55.2	47.4	47.7	55.7	53.5	53.9	61.4	53.3	52.9	51.8	44.8	49.9	44.8	45.2
12/07/2016 16:20	54.6	49.6	56.3	49.8	49.4	55.0	54.0	54.9	60.9	54.0	53.6	52.1	44.0	49.3	45.0	44.8
12/07/2016 16:30	55.3	46.9	55.4	48.0	48.1	55.8	53.9	54.1	61.1	53.1	53.8	52.8	46.2	50.0	44.6	45.1
12/07/2016 16:40	54.6	49.1	55.9	48.4	48.8	55.3	53.1	54.3	61.0	53.8	52.7	51.4	44.1	49.4	45.7	45.4
12/07/2016 16:50	55.1	49.0	55.8	49.4	48.9	55.0	54.4	54.6	61.1	53.5	54.0	52.7	45.7	49.6	43.9	44.5
12/07/2016 17:00	55.0	46.0	55.4	47.5	47.2	55.6	53.4	54.1	61.2	53.3	53.1	52.2	45.0	49.6	46.1	46.1
12/07/2016 17:10	54.6	50.1	56.1	49.2	49.4	55.1	53.9	54.7	60.9	53.9	53.3	52.1	44.3	49.6	43.6	43.4
12/07/2016 17:20	55.4	47.8	55.6	49.0	48.1	55.6	53.6	54.0	61.4	53.0	53.5	52.7	46.3	49.7	45.5	46.2
12/07/2016 17:30	54.5	47.4	56.1	47.0	49.1	54.9	54.0	54.6	61.1	53.9	52.6	51.6	44.0	49.2	44.5	44.2
12/07/2016 17:40	55.1	49.4	55.3	49.8	47.6	55.8	54.3	54.5	61.2	53.6	54.1	52.8	46.0	50.0	44.5	46.0
12/07/2016 17:50	55.1	46.9	56.2	48.3	49.5	55.2	53.1	53.8	61.1	53.1	52.9	52.4	44.6	49.4	45.1	43.9
12/07/2016 18:00	54.7	48.8	55.7	47.8	48.5	55.2	54.3	54.9	61.1	54.0	53.1	51.7	45.5	49.6	44.8	45.7
12/07/2016 18:10	55.4	48.3	55.5	49.5	47.8	55.5	53.3	54.0	61.2	53.1	53.6	52.9	46.1	49.5	45.8	44.8
12/07/2016 18:20	54.5	46.8	55.9	47.6	48.8	55.1	53.9	54.5	61.0	53.6	53.1	51.7	42.9	49.8	43.1	45.1
12/07/2016 18:30	55.2	49.6	55.7	48.8	48.5	55.6	53.3	54.1	61.2	53.6	53.7	52.3	46.8	49.6	46.1	44.8
12/07/2016 18:40	55.2	47.5	56.1	48.8	49.1	54.9	53.6	54.1	61.0	52.8	52.7	51.9	44.6	49.2	44.2	44.9
12/07/2016 18:50	54.1	48.6	55.1	47.2	46.9	55.8	53.7	54.6	61.0	54.0	53.9	52.0	44.7	49.8	45.7	45.4
12/07/2016 19:00	55.6	48.0	56.3	49.5	49.5	55.1	53.3	54.0	60.9	52.9	53.3	52.6	45.1	49.4	43.8	45.1
12/07/2016 19:10	54.8	48.3	55.5	47.9	48.2	55.3	54.1	54.8	61.0	53.5	52.8	51.3	45.5	49.6	45.2	45.3
12/07/2016 19:20	55.0	49.2	56.0	48.3	49.2	55.0	53.4	53.8	61.0	53.3	53.6	52.7	46.1	49.1	44.2	43.8
12/07/2016 19:30	54.9	46.3	55.4	48.7	47.4	55.8	54.0	54.5	60.9	53.4	53.2	51.6	42.9	49.9	46.0	45.4
12/07/2016 19:40	55.1	49.4	55.9	48.0	49.1	55.3	52.9	53.9	61.3	53.8	53.7	52.1	46.5	49.3	44.6	45.7
12/07/2016 19:50	55.3	47.6	55.6	49.2	47.8	55.0	54.4	54.6	60.9	53.0	52.6	52.1	44.4	49.6	44.1	45.7
12/07/2016 20:00	54.1	48.0	55.9	47.5	49.4	55.3	53.3	54.3	61.0	53.8	54.0	52.2	45.7	49.3	44.6	43.3
12/07/2016 20:10	55.5	48.4	55.8	48.9	47.9	55.4	53.6	53.9	60.9	53.0	52.8	52.6	44.4	49.6	45.7	45.3
12/07/2016 20:20	54.7	47.5	55.3	48.5	48.1	55.5	53.4	54.4	60.8	53.7	53.1	51.3	45.0	49.3	45.1	44.9
12/07/2016 20:30	55.0	49.3	55.8	47.1	47.8	54.8	54.0	54.1	60.9	53.4	53.2	52.7	45.6	49.6	43.1	45.6

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/07/2016 20:40	54.9	46.6	55.6	49.2	49.3	55.5	53.6	54.4	60.7	53.2	53.1	51.7	43.8	49.3	45.0	44.2
12/07/2016 20:50	54.8	48.4	55.8	47.4	48.2	55.0	52.9	53.4	61.0	53.6	53.4	52.1	45.9	49.2	44.6	45.4
12/07/2016 21:00	55.2	47.8	54.8	48.3	47.3	55.5	53.7	54.6	60.8	52.7	52.4	51.8	43.8	49.3	45.3	43.5
12/07/2016 21:10	54.1	46.9	55.9	48.1	48.1	54.7	53.1	53.7	60.8	53.5	53.5	52.0	46.2	49.1	42.6	45.4
12/07/2016 21:20	55.0	48.6	55.4	47.7	48.4	55.2	53.7	53.9	60.5	52.5	52.5	51.9	43.8	49.1	45.2	44.9
12/07/2016 21:30	54.5	46.8	55.7	48.6	48.3	54.6	52.8	53.7	60.8	53.4	53.4	50.8	44.2	48.7	43.4	45.3
12/07/2016 21:40	55.1	49.0	55.0	46.9	47.5	55.6	53.7	54.0	60.2	53.0	52.6	52.5	44.3	49.2	45.3	42.8
12/07/2016 21:50	54.6	47.1	55.6	48.2	48.1	55.0	52.5	53.8	60.7	52.7	52.7	51.4	46.0	49.0	44.7	44.7
12/07/2016 22:00	54.2	47.7	54.9	47.0	46.9	55.2	53.9	54.0	60.6	53.1	52.5	52.2	44.9	49.1	44.8	43.7
12/07/2016 22:10	54.6	46.0	55.8	49.2	47.5	54.9	53.3	53.9	60.8	53.1	53.4	51.9	45.5	49.3	44.1	43.8
12/07/2016 22:20	54.8	48.3	55.4	47.6	48.1	55.1	53.6	53.8	60.5	53.1	52.4	52.2	44.5	48.9	44.5	45.5
12/07/2016 22:30	54.8	46.6	55.7	47.9	47.2	54.3	53.3	53.7	60.9	53.2	53.6	51.2	43.5	48.9	42.8	43.7
12/07/2016 22:40	55.2	49.3	55.7	47.6	49.0	55.2	53.3	53.7	60.4	53.0	52.8	52.5	44.0	48.8	43.6	45.8
12/07/2016 22:50	54.9	47.7	55.5	47.2	47.7	54.6	52.8	53.5	60.7	52.6	52.9	51.0	44.8	48.8	44.0	44.9
12/07/2016 23:00	54.8	48.9	55.8	47.3	48.5	54.9	53.4	54.3	60.4	53.2	52.7	52.3	43.5	48.7	42.3	44.7
12/07/2016 23:10	54.7	47.8	55.5	47.9	48.4	55.0	53.0	53.1	60.6	52.7	52.9	51.2	46.0	48.9	44.9	45.8
12/07/2016 23:20	54.4	47.9	55.5	47.2	47.8	54.6	52.9	54.4	60.7	52.7	52.2	52.0	43.5	48.5	42.4	43.9
12/07/2016 23:30	55.2	48.9	55.8	48.5	48.8	55.2	53.0	53.5	60.7	52.8	53.0	51.9	45.5	49.0	45.7	45.5
12/07/2016 23:40	54.8	47.0	55.1	46.7	46.6	55.2	54.3	53.9	60.8	53.5	53.8	51.3	44.1	49.4	44.9	44.2
12/07/2016 23:50	55.0	48.7	55.6	48.4	48.7	55.2	52.9	53.5	60.4	52.9	52.6	51.9	46.1	49.0	45.3	46.0
12/08/2016 00:00	54.1	45.1	55.0	48.5	48.4	55.0	53.8	54.4	60.7	53.7	53.1	52.2	45.2	48.7	42.5	44.2
12/08/2016 00:10	55.1	48.8	55.6	48.1	48.4	55.0	52.5	53.6	60.4	52.3	52.5	51.7	45.8	48.8	45.3	45.8
12/08/2016 00:20	55.3	48.1	56.0	49.2	49.3	55.6	54.0	54.6	60.7	53.8	53.9	53.0	46.6	49.6	44.9	45.2
12/08/2016 00:30	54.0	46.3	55.7	48.4	46.7	54.3	53.3	54.6	60.7	53.3	52.3	52.4	43.7	48.9	43.3	43.1
12/08/2016 00:40	55.2	48.9	55.8	48.5	48.6	55.4	53.0	53.6	60.3	52.8	53.1	51.9	45.2	49.2	45.6	46.2
12/08/2016 00:50	55.0	48.1	54.6	47.2	47.9	55.3	54.1	53.9	60.9	52.9	53.5	51.3	43.1	49.1	43.8	44.7
12/08/2016 01:00	55.1	48.7	55.7	48.2	48.6	55.2	52.6	53.6	60.3	52.8	52.8	51.8	46.0	48.9	45.4	45.9
12/08/2016 01:10	54.1	45.7	55.8	49.1	46.8	55.0	54.0	54.6	60.8	53.8	53.3	53.1	44.1	49.6	45.4	45.2
12/08/2016 01:20	54.7	48.0	55.2	47.5	47.9	54.9	53.4	52.9	60.6	52.1	52.6	51.2	45.1	48.6	44.5	45.2
12/08/2016 01:30	55.4	49.0	55.7	48.5	48.8	55.4	53.8	54.2	60.6	53.5	53.6	52.3	46.2	49.3	43.7	43.6
12/08/2016 01:40	54.4	47.0	55.5	46.5	47.1	54.4	52.6	54.1	60.6	53.3	52.3	51.4	44.9	48.6	43.7	44.2
12/08/2016 01:50	55.3	49.1	55.9	48.9	49.0	55.4	53.3	53.6	60.5	53.0	53.3	52.4	45.7	49.2	45.8	46.2
12/08/2016 02:00	55.1	48.4	55.2	48.0	47.7	55.0	54.2	54.1	60.8	53.2	53.8	51.6	44.1	48.8	41.8	42.2
12/08/2016 02:10	55.0	48.5	55.5	47.8	48.4	55.0	52.4	53.4	60.6	52.9	52.5	51.7	45.9	48.8	45.2	45.9
12/08/2016 02:20	54.5	46.8	55.3	48.9	49.2	55.6	54.1	54.4	60.8	53.7	53.6	52.9	43.5	49.6	44.1	43.9
12/08/2016 02:30	54.6	47.7	55.1	47.8	47.5	54.7	53.2	53.1	60.7	52.1	52.9	50.7	44.6	48.5	43.7	44.4
12/08/2016 02:40	55.4	49.3	56.0	49.0	49.2	55.5	53.4	54.0	60.5	53.2	53.5	52.6	46.6	49.4	45.9	46.3
12/08/2016 02:50	53.8	45.0	54.5	46.4	48.3	55.3	54.5	54.0	61.1	53.6	52.7	52.6	42.8	49.0	42.3	42.4
12/08/2016 03:00	55.2	48.9	55.8	48.3	48.6	55.1	52.6	53.1	60.3	52.5	52.8	51.8	46.1	48.9	45.5	46.0
12/08/2016 03:10	55.3	48.7	55.8	48.7	46.7	54.7	53.7	54.3	60.8	53.4	53.8	52.0	45.7	49.5	45.2	44.9
12/08/2016 03:20	54.8	48.0	55.3	47.4	48.3	54.9	52.9	53.4	60.6	52.9	52.2	51.7	45.5	48.6	44.6	45.3
12/08/2016 03:30	54.5	46.5	55.6	47.8	48.4	55.4	53.8	54.3	60.4	53.6	53.5	52.8	43.5	49.2	43.4	45.1
12/08/2016 03:40	54.4	46.9	55.3	47.2	47.1	54.5	52.8	52.9	60.1	52.3	53.0	50.7	44.5	48.5	44.0	44.9
12/08/2016 03:50	55.4	49.1	55.9	48.7	48.9	55.4	53.4	53.7	60.1	53.1	53.4	52.4	46.5	49.2	45.8	46.4
12/08/2016 04:00	54.8	47.5	55.9	48.8	47.8	55.0	54.2	54.6	61.1	53.8	54.0	52.3	44.7	49.8	45.3	44.4
12/08/2016 04:10	54.8	47.9	55.0	47.7	47.9	54.9	53.1	53.8	60.8	52.5	52.2	50.9	45.3	48.6	44.1	44.8
12/08/2016 04:20	55.5	49.3	55.9	49.0	49.2	55.5	53.6	53.9	60.6	53.3	53.6	52.6	46.7	49.5	45.9	46.4
12/08/2016 04:30	55.3	48.6	55.1	49.0	48.3	55.5	54.5	54.7	61.1	53.9	53.5	52.6	45.2	49.3	42.5	44.8
12/08/2016 04:40	54.7	47.5	55.3	47.1	47.5	54.7	52.8	52.8	60.5	52.8	52.1	51.7	45.0	48.6	44.3	45.1

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/08/2016 04:50	55.4	49.1	56.0	48.9	49.0	55.4	53.5	54.0	60.4	53.3	53.5	52.5	46.5	49.4	45.8	46.4
12/08/2016 05:00	54.6	46.5	55.8	48.0	49.3	55.5	54.3	54.6	61.1	54.0	54.0	52.9	45.1	49.9	44.6	43.4
12/08/2016 05:10	54.6	47.2	54.9	47.2	47.5	55.0	53.7	53.9	60.8	52.3	52.4	50.7	45.0	48.4	43.4	44.6
12/08/2016 05:20	55.4	49.0	55.9	48.7	49.0	55.4	53.2	53.7	60.4	53.2	53.3	52.4	46.5	49.3	45.6	46.4
12/08/2016 05:30	55.5	49.2	56.1	49.2	49.3	55.6	54.3	54.6	60.9	54.0	54.0	53.1	46.6	49.7	45.9	46.5
12/08/2016 05:40	55.4	48.7	56.2	49.3	49.4	55.6	54.6	54.8	61.0	54.1	54.1	53.3	44.7	50.0	45.7	45.0
12/08/2016 05:50	53.9	45.6	54.6	45.9	47.8	55.2	53.7	54.0	61.1	52.9	53.3	51.5	43.9	48.8	42.4	44.3
12/08/2016 06:00	55.3	48.8	55.8	48.5	48.7	55.3	52.9	53.2	60.6	52.7	52.8	51.9	46.1	49.0	45.4	46.1
12/08/2016 06:10	55.6	49.3	56.1	49.3	49.4	55.7	54.3	54.5	60.9	53.8	54.1	52.9	46.7	49.8	46.0	46.4
12/08/2016 06:20	54.7	47.1	55.3	48.3	48.7	55.5	54.1	54.6	61.1	54.2	54.0	52.9	42.0	49.6	42.8	45.0
12/08/2016 06:30	54.9	47.8	55.4	47.3	47.9	55.0	53.0	53.6	60.5	52.0	52.5	51.3	45.8	48.7	44.5	45.4
12/08/2016 06:40	55.5	49.2	56.1	49.0	49.2	55.5	53.5	54.1	60.2	53.6	53.8	52.8	46.6	49.5	45.9	46.5
12/08/2016 06:50	55.6	49.3	56.1	49.3	49.4	55.7	54.5	54.8	61.1	54.1	54.1	53.3	46.7	49.9	46.0	46.5
12/08/2016 07:00	54.2	45.1	55.9	46.6	46.3	54.6	54.3	54.5	61.3	53.4	53.2	51.8	45.3	49.4	44.8	42.0
12/08/2016 07:10	55.0	48.2	55.5	47.7	48.3	54.9	52.0	52.8	60.4	52.6	52.3	51.5	45.6	48.6	44.7	45.7
12/08/2016 07:20	55.5	49.1	56.0	49.1	49.1	55.4	53.8	54.1	60.8	53.4	53.7	52.7	46.5	49.5	45.8	46.4
12/08/2016 07:30	55.6	49.3	56.2	49.2	49.3	55.6	54.3	54.6	61.0	54.0	54.1	53.1	46.4	49.8	45.8	46.5
12/08/2016 07:40	54.8	47.5	55.0	48.8	46.9	55.2	54.3	54.6	61.2	54.1	53.9	52.8	42.7	49.1	44.0	43.0
12/08/2016 07:50	55.0	48.1	55.5	47.6	48.2	54.9	52.8	53.2	60.7	52.1	52.2	51.4	45.8	48.8	44.8	45.7
12/08/2016 08:00	55.5	49.2	56.2	49.1	49.2	55.5	53.9	54.3	60.6	53.8	53.6	52.8	46.6	49.6	45.9	46.5
12/08/2016 08:10	55.6	49.4	56.3	49.3	49.4	55.7	54.6	54.7	61.3	54.2	53.9	53.2	46.8	49.9	46.0	46.5
12/08/2016 08:20	53.8	44.9	55.5	47.4	48.5	54.7	53.8	54.0	61.4	53.3	52.7	51.5	45.0	49.5	42.5	45.0
12/08/2016 08:30	55.2	48.8	55.6	48.0	48.6	55.2	52.6	53.2	60.4	52.8	52.4	51.8	46.0	49.0	45.4	45.8
12/08/2016 08:40	55.7	49.5	56.2	49.3	49.4	55.7	54.1	54.5	60.8	53.7	53.6	53.1	46.7	49.7	46.1	46.5
12/08/2016 08:50	54.9	47.9	56.2	49.4	49.3	55.0	54.5	55.0	61.2	54.2	54.0	52.8	45.8	50.1	44.3	45.9
12/08/2016 09:00	54.8	47.5	55.4	47.4	48.0	54.9	52.4	53.0	60.9	52.1	51.7	51.0	45.4	48.8	44.2	45.1
12/08/2016 09:10	55.6	49.2	56.1	48.7	48.8	55.6	53.8	54.2	60.8	53.4	53.3	52.6	44.7	49.6	46.0	46.0
12/08/2016 09:20	54.7	47.6	55.7	47.3	48.0	54.4	53.7	54.3	60.9	53.4	53.0	51.8	43.8	49.3	43.2	44.6
12/08/2016 09:30	55.3	48.9	55.9	48.5	48.9	55.4	52.6	53.4	60.5	52.7	52.6	51.9	46.1	49.2	45.8	46.1
12/08/2016 09:40	55.4	47.9	56.1	47.6	48.0	55.0	54.2	54.5	60.9	53.7	53.4	52.7	42.4	49.5	45.1	45.5
12/08/2016 09:50	54.9	48.1	55.5	47.4	48.3	54.8	52.8	53.7	60.9	52.9	52.5	51.4	45.4	48.9	44.5	45.1
12/08/2016 10:00	55.0	48.6	55.7	48.5	48.7	55.4	53.5	54.2	60.7	53.4	53.4	52.6	46.0	49.7	43.0	43.5
12/08/2016 10:10	54.7	47.7	55.2	48.1	47.7	55.1	52.7	53.0	60.7	52.2	51.6	50.8	45.3	48.7	44.5	44.7
12/08/2016 10:20	54.6	47.9	55.1	48.7	47.4	55.6	53.3	53.9	60.8	53.4	53.0	51.8	45.8	49.2	43.9	42.0
12/08/2016 10:30	55.0	48.3	55.6	48.2	48.3	55.1	53.3	53.2	60.6	52.2	52.0	51.2	45.5	49.0	45.5	45.8
12/08/2016 10:40	54.3	46.2	56.1	49.4	48.6	55.1	54.0	54.4	61.0	53.4	52.9	52.0	44.1	49.6	45.3	45.6
12/08/2016 10:50	55.1	48.5	55.8	47.9	48.7	55.1	53.2	54.1	60.9	53.0	52.7	51.8	45.6	49.2	45.2	45.5
12/08/2016 11:00	54.5	45.4	56.2	49.1	49.3	54.8	54.3	54.4	61.1	53.2	53.0	52.0	42.7	50.0	43.8	44.1
12/08/2016 11:10	55.1	48.7	55.9	48.6	49.0	55.5	52.8	53.8	61.0	53.1	52.9	51.8	45.9	49.4	45.9	45.9
12/08/2016 11:20	54.8	46.0	55.8	48.6	48.5	54.7	53.9	54.8	61.0	53.3	53.2	52.4	43.2	49.8	42.8	43.1
12/08/2016 11:30	55.4	48.3	56.1	49.0	49.4	55.6	53.3	53.8	60.9	53.1	52.9	52.2	44.9	49.7	45.4	44.9
12/08/2016 11:40	55.3	47.8	55.1	47.8	47.1	55.6	53.6	54.4	61.3	53.9	53.3	52.6	44.3	49.4	44.6	44.4
12/08/2016 11:50	55.2	47.0	56.1	49.5	48.9	55.6	53.6	53.9	60.8	53.0	53.0	52.4	43.5	49.9	44.8	44.4
12/08/2016 12:00	55.2	48.0	55.2	47.6	47.7	55.4	52.9	53.8	61.2	53.7	53.1	52.2	45.1	49.1	45.3	45.2
12/08/2016 12:10	54.3	46.0	55.8	49.8	48.1	55.4	53.6	54.3	61.0	53.0	53.2	52.4	42.4	49.8	43.4	43.5
12/08/2016 12:20	55.3	48.8	55.7	48.5	48.7	55.4	52.8	53.4	61.0	53.1	52.8	52.1	46.0	49.3	46.1	46.0
12/08/2016 12:30	55.6	47.8	55.4	49.1	47.9	55.6	54.1	54.8	61.2	53.7	54.0	53.3	45.3	49.6	46.0	45.3
12/08/2016 12:40	55.1	48.2	56.0	48.5	48.7	55.3	53.8	53.5	61.0	52.9	52.5	51.5	44.5	49.6	45.7	46.0
12/08/2016 12:50	55.2	46.6	54.9	49.0	47.5	55.4	53.5	54.0	61.3	53.7	53.5	52.6	44.2	49.1	45.4	44.5

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/08/2016 13:00	55.0	47.5	55.7	49.2	48.3	55.7	53.4	53.8	60.9	52.9	53.1	52.2	43.7	49.7	46.7	46.3
12/08/2016 13:10	55.2	47.6	55.4	48.9	48.4	55.2	53.7	53.8	61.0	53.6	53.2	52.2	45.2	49.4	44.9	44.9
12/08/2016 13:20	54.3	47.9	55.5	47.6	47.1	55.7	53.4	54.3	60.8	53.0	53.0	51.5	43.1	49.5	45.7	45.7
12/08/2016 13:30	55.4	49.2	56.0	49.0	49.1	55.3	53.1	53.5	60.8	53.0	53.1	52.1	46.2	49.6	45.2	46.0
12/08/2016 13:40	54.5	48.0	55.2	46.8	47.2	55.5	53.3	54.7	61.2	52.8	52.6	51.3	44.1	49.3	45.2	45.0
12/08/2016 13:50	55.5	49.9	56.2	49.2	48.7	55.3	53.6	53.9	61.0	53.3	53.1	52.2	45.9	50.0	44.5	46.3
12/08/2016 14:00	55.1	48.2	55.6	47.9	48.3	55.5	52.9	54.4	61.3	52.6	52.4	51.2	45.4	49.2	45.6	45.2
12/08/2016 14:10	55.5	47.9	56.0	49.2	48.1	54.7	54.1	54.0	61.1	53.8	52.9	52.1	45.8	49.9	43.3	45.4
12/08/2016 14:20	54.9	47.6	56.0	48.7	49.5	55.6	52.9	54.1	61.2	52.7	53.0	52.0	45.0	49.6	44.8	44.5
12/08/2016 14:30	55.2	47.4	55.9	49.2	48.2	54.8	54.1	53.5	61.1	53.7	52.7	52.0	45.6	49.7	44.3	45.4
12/08/2016 14:40	54.2	47.8	55.7	47.2	49.5	55.2	53.4	54.2	61.1	52.8	53.5	52.0	42.1	49.5	44.0	42.4
12/08/2016 14:50	55.4	49.0	55.6	48.8	48.3	55.3	53.6	53.3	60.5	52.9	52.7	52.0	45.7	49.3	45.9	44.8
12/08/2016 15:00	54.7	48.6	55.2	47.3	48.7	55.3	53.2	54.3	61.1	52.6	52.9	51.0	44.1	49.1	44.4	43.9
12/08/2016 15:10	55.7	47.8	55.6	49.8	47.5	55.8	53.6	53.9	60.8	53.3	52.9	52.3	45.8	49.4	46.4	44.1
12/08/2016 15:20	55.0	48.6	55.7	48.2	49.0	55.2	52.9	54.3	60.9	52.6	52.7	51.3	45.6	49.3	45.3	45.7
12/08/2016 15:30	55.2	46.1	55.3	48.7	46.7	55.3	53.6	54.1	60.5	53.8	52.8	52.1	45.6	49.2	45.5	43.8
12/08/2016 15:40	54.5	48.4	56.2	48.0	48.7	54.9	53.3	54.1	61.0	52.8	53.2	52.0	43.7	49.6	44.1	46.0
12/08/2016 15:50	54.9	47.9	55.4	47.6	48.1	55.0	53.5	53.5	60.8	53.0	52.6	52.1	45.4	49.0	45.1	45.2
12/08/2016 16:00	54.2	48.1	56.0	47.7	47.8	54.7	53.9	54.0	61.0	52.9	53.7	52.4	42.8	49.7	43.8	44.9
12/08/2016 16:10	55.3	48.7	55.7	48.3	48.7	55.2	52.8	53.5	60.6	53.0	52.5	51.8	45.1	49.1	45.3	45.9
12/08/2016 16:20	54.0	47.4	55.5	47.2	46.6	54.9	53.9	53.9	61.0	53.0	53.5	52.8	44.4	49.2	45.1	43.5
12/08/2016 16:30	55.2	49.3	55.9	48.8	48.6	55.0	52.6	53.9	60.9	53.1	52.8	51.7	43.6	49.3	44.7	45.5
12/08/2016 16:40	54.4	47.4	55.2	46.8	47.1	54.8	53.3	53.2	60.7	52.3	53.0	51.7	44.4	48.7	44.6	44.2
12/08/2016 16:50	54.8	48.9	55.7	48.8	47.3	54.9	53.3	54.0	60.7	53.1	53.3	51.8	42.7	49.3	45.4	43.7
12/08/2016 17:00	54.7	47.7	55.2	47.1	47.7	55.0	52.8	53.1	60.6	52.3	52.6	51.9	45.4	48.5	44.6	45.0
12/08/2016 17:10	54.4	48.0	55.1	48.1	48.4	55.6	53.8	54.1	60.9	53.2	53.7	52.6	45.5	49.0	44.8	44.1
12/08/2016 17:20	54.9	47.7	55.2	47.2	48.3	54.9	52.4	54.0	60.4	53.2	52.0	51.6	45.5	48.7	44.4	45.5
12/08/2016 17:30	54.7	46.5	55.6	47.3	48.8	55.2	53.5	54.3	60.7	53.3	53.2	52.6	45.6	49.2	42.7	45.5
12/08/2016 17:40	55.1	47.9	55.4	47.5	48.0	54.8	53.3	53.7	60.5	52.8	52.3	51.0	45.3	48.8	44.6	45.3
12/08/2016 17:50	55.5	46.1	55.8	47.9	47.2	54.7	53.8	54.5	60.7	53.4	53.3	52.0	43.9	49.5	45.1	42.9
12/08/2016 18:00	55.0	48.3	55.3	48.0	47.9	54.9	53.1	53.0	60.6	52.3	52.9	51.2	45.3	48.6	44.8	45.4
12/08/2016 18:10	55.1	48.7	55.1	49.0	48.2	55.5	53.6	54.2	60.9	53.4	53.7	51.9	42.3	48.9	44.5	45.1
12/08/2016 18:20	54.9	48.1	55.2	47.5	48.2	54.9	52.3	53.4	60.8	52.1	52.4	51.7	45.8	48.6	44.5	45.4
12/08/2016 18:30	54.4	48.3	55.7	48.7	48.4	55.1	53.9	54.2	60.3	53.2	53.5	53.1	46.0	49.4	42.6	44.4
12/08/2016 18:40	54.9	47.8	55.4	47.3	47.8	54.7	53.3	53.9	60.5	53.0	52.1	51.0	45.5	48.7	44.7	45.1
12/08/2016 18:50	55.0	46.5	55.8	47.7	47.0	54.9	53.6	54.3	60.8	53.4	53.1	52.3	44.9	49.4	45.6	43.3
12/08/2016 19:00	55.1	47.6	55.2	47.2	47.9	55.0	53.0	53.1	60.6	52.7	52.7	50.9	45.1	48.6	44.5	45.5
12/08/2016 19:10	55.4	47.9	55.3	48.2	49.1	55.5	53.7	54.3	60.7	53.4	53.5	52.2	43.2	49.1	43.5	45.2
12/08/2016 19:20	54.7	47.9	55.3	47.9	47.6	54.6	52.7	53.7	60.9	52.2	52.5	51.6	45.2	48.8	43.9	44.7
12/08/2016 19:30	54.8	49.1	56.0	49.0	47.6	55.0	53.5	54.0	60.1	53.3	53.6	52.5	46.4	49.4	45.8	43.9
12/08/2016 19:40	54.5	47.2	55.1	47.2	47.2	54.6	53.8	53.9	60.8	53.2	51.9	51.3	44.8	48.5	44.2	44.9
12/08/2016 19:50	55.6	47.8	55.8	48.7	49.1	55.4	53.3	53.8	60.6	53.1	53.5	52.5	44.7	49.4	44.7	45.6
12/08/2016 20:00	54.9	46.8	55.4	46.5	47.0	54.6	53.2	53.8	60.9	53.0	53.4	51.3	43.7	49.2	43.1	43.3
12/08/2016 20:10	55.4	48.9	55.8	48.5	48.5	55.2	53.1	53.7	60.6	52.9	53.0	52.2	46.1	49.2	45.7	45.4
12/08/2016 20:20	54.2	48.0	55.3	48.3	46.7	54.5	54.3	54.5	61.0	52.7	52.4	52.1	45.1	48.9	44.4	44.8
12/08/2016 20:30	55.1	49.0	54.9	48.5	48.9	55.2	52.9	53.5	60.5	53.0	53.0	51.9	46.4	49.2	45.6	46.2
12/08/2016 20:40	54.2	46.6	54.5	48.0	48.1	55.1	53.6	53.9	60.9	53.6	52.5	51.6	43.7	48.5	42.5	43.4
12/08/2016 20:50	55.4	48.6	55.8	48.3	48.7	55.2	52.9	53.5	60.5	52.7	53.1	52.0	45.4	49.0	45.5	45.7
12/08/2016 21:00	55.1	45.6	55.7	46.4	46.0	54.3	53.7	54.2	61.0	53.2	53.5	51.8	43.7	49.2	44.8	44.9

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/08/2016 21:10	55.1	48.6	55.5	48.0	48.6	55.1	53.0	53.4	60.7	52.4	52.6	52.0	46.0	48.8	45.0	45.7
12/08/2016 21:20	55.1	47.5	55.9	49.0	47.9	55.1	53.9	54.5	60.9	53.6	53.8	52.6	43.5	49.6	45.0	44.8
12/08/2016 21:30	55.0	47.0	55.3	46.7	47.3	54.5	52.6	53.7	60.9	52.7	52.9	50.8	44.7	48.7	44.4	45.2
12/08/2016 21:40	55.5	49.1	56.0	49.0	49.1	55.4	53.6	54.1	60.7	53.1	53.4	52.6	46.6	49.5	45.6	46.0
12/08/2016 21:50	54.2	46.9	55.6	48.5	46.4	54.6	53.6	54.1	61.1	53.9	53.5	51.7	42.7	49.5	44.5	44.9
12/08/2016 22:00	55.3	48.6	55.6	48.1	48.7	55.1	53.1	53.5	60.9	52.4	52.7	51.4	46.2	48.9	45.2	45.9
12/08/2016 22:10	54.9	49.3	55.7	48.6	48.3	55.4	54.0	54.6	61.1	53.6	53.6	52.8	45.3	49.6	44.7	45.4
12/08/2016 22:20	54.5	47.3	55.4	47.8	47.1	54.5	52.8	53.2	60.8	53.2	52.7	50.8	44.4	48.9	44.3	44.9
12/08/2016 22:30	55.6	48.4	55.9	48.8	49.1	55.4	53.4	54.0	60.0	53.1	53.3	52.7	46.5	49.4	45.1	45.4
12/08/2016 22:40	54.7	47.1	54.6	46.1	47.1	55.0	53.6	54.3	61.0	52.9	52.5	52.6	44.9	49.0	42.7	44.1
12/08/2016 22:50	55.2	48.5	55.6	48.3	48.7	55.0	52.6	53.2	60.3	52.7	52.7	51.8	46.1	48.9	45.3	45.9
12/08/2016 23:00	55.5	49.3	56.1	48.9	48.6	55.6	54.1	54.5	60.9	53.7	53.9	53.1	46.3	49.7	46.0	46.6
12/08/2016 23:10	54.1	47.8	55.5	47.2	47.0	54.2	53.7	53.9	61.1	53.7	53.1	51.8	43.4	49.0	43.9	43.5
12/08/2016 23:20	55.5	48.9	55.8	48.5	48.7	55.3	52.9	53.7	60.4	52.7	53.0	52.0	46.4	49.1	45.6	46.2
12/08/2016 23:30	54.9	49.2	56.1	48.0	48.4	55.0	54.2	54.7	60.7	53.8	53.7	53.1	44.6	49.8	45.2	44.4
12/08/2016 23:40	54.6	47.5	55.0	47.3	47.9	54.7	53.6	53.6	60.7	53.2	53.0	50.8	44.6	48.5	43.7	44.5
12/08/2016 23:50	55.6	49.3	56.0	48.9	49.2	55.4	53.4	54.0	59.8	53.1	53.5	52.6	46.5	49.5	45.9	46.4
12/09/2016 00:00	54.5	48.2	55.3	48.5	48.6	55.7	54.6	54.8	61.2	54.0	54.1	52.3	42.6	49.4	42.7	44.7
12/09/2016 00:10	55.1	47.6	55.2	47.8	47.7	54.8	53.1	53.6	61.0	52.6	52.3	51.2	45.6	48.8	44.4	45.3
12/09/2016 00:20	55.5	49.1	56.0	49.0	49.3	55.4	53.9	54.1	60.8	53.3	53.7	52.7	45.6	49.6	45.2	44.9
12/09/2016 00:30	54.2	48.0	54.8	46.1	47.7	55.1	54.2	54.3	61.2	53.5	53.4	51.4	43.4	48.6	42.5	44.4
12/09/2016 00:40	55.5	48.9	55.8	48.6	48.8	55.1	52.9	53.7	60.7	52.7	52.9	52.1	46.2	49.1	45.5	46.1
12/09/2016 00:50	55.8	49.5	56.1	49.3	49.4	55.6	54.2	54.7	61.3	54.0	54.0	53.2	46.7	49.8	46.1	46.6
12/09/2016 01:00	54.8	49.2	55.6	48.2	48.1	55.7	54.6	55.0	61.4	54.2	54.1	53.1	43.6	50.0	45.3	45.6
12/09/2016 01:10	54.8	47.3	55.3	47.4	47.2	54.6	52.8	54.0	60.9	53.0	52.5	51.0	45.0	49.1	44.4	44.6
12/09/2016 01:20	55.6	49.3	56.0	48.9	49.1	55.5	53.6	53.9	60.8	53.2	53.4	52.5	46.7	49.5	46.0	46.5
12/09/2016 01:30	55.9	47.3	56.1	49.4	49.4	55.2	54.4	54.8	61.4	54.1	53.9	52.8	46.2	49.9	44.4	44.8
12/09/2016 01:40	54.9	47.0	55.0	47.6	47.7	54.9	53.6	53.2	61.0	52.2	52.2	51.6	44.8	48.7	43.6	45.1
12/09/2016 01:50	55.7	49.2	56.1	48.9	49.2	55.4	53.3	54.2	60.8	53.3	53.5	52.4	46.6	49.5	45.8	46.5
12/09/2016 02:00	55.3	48.6	55.8	49.0	47.8	55.6	54.6	54.9	61.2	54.1	54.2	53.4	43.6	49.9	46.0	44.4
12/09/2016 02:10	54.7	47.8	55.4	46.6	47.3	54.6	52.9	54.1	60.7	53.4	53.0	50.9	44.6	49.1	44.1	44.3
12/09/2016 02:20	55.7	49.3	55.9	48.9	49.1	55.4	53.4	53.9	60.7	53.1	53.4	52.4	46.5	49.4	45.9	46.4
12/09/2016 02:30	55.8	48.7	56.0	48.9	49.3	55.6	54.6	54.8	61.3	54.0	54.3	53.0	46.6	49.8	44.1	46.3
12/09/2016 02:40	55.2	46.5	54.8	47.9	47.0	55.1	54.1	53.6	61.3	52.6	52.1	52.0	44.4	48.8	43.7	44.2
12/09/2016 02:50	55.7	49.1	55.9	48.7	49.1	55.4	53.2	53.9	60.8	53.1	53.3	52.3	46.5	49.4	45.7	46.4
12/09/2016 03:00	55.7	47.0	55.2	48.5	47.6	55.6	54.4	54.6	60.9	54.0	53.4	52.8	45.2	49.5	45.1	43.7
12/09/2016 03:10	55.0	47.4	55.3	47.8	47.5	54.8	53.1	53.9	60.6	52.3	52.5	51.6	45.0	48.9	44.5	44.9
12/09/2016 03:20	55.7	49.2	56.0	49.0	49.1	55.5	53.7	54.1	60.0	53.4	53.4	52.6	46.5	49.6	45.9	46.5
12/09/2016 03:30	55.9	49.4	56.1	49.3	49.2	55.7	54.7	54.8	61.3	54.1	54.0	53.1	46.8	50.0	46.1	46.1
12/09/2016 03:40	55.2	45.0	55.9	48.7	48.0	54.7	54.2	55.0	61.2	53.4	53.6	52.6	42.5	49.6	43.6	44.9
12/09/2016 03:50	55.3	48.7	55.5	48.0	48.4	55.1	52.6	53.1	60.7	52.8	52.3	51.5	46.1	49.0	45.0	45.8
12/09/2016 04:00	55.8	49.4	56.1	49.2	49.3	55.6	53.9	54.6	60.8	53.7	53.8	52.8	46.7	49.8	46.1	46.6
12/09/2016 04:10	55.9	49.5	56.3	49.5	49.5	55.8	54.7	54.9	61.5	54.2	54.1	53.1	46.8	50.1	46.1	46.1
12/09/2016 04:20	54.1	48.2	54.8	47.3	46.1	55.3	54.7	54.4	61.4	54.0	52.9	51.9	45.4	49.7	44.9	42.8
12/09/2016 04:30	55.4	48.3	55.7	47.8	48.6	55.0	52.6	53.6	60.7	52.3	52.5	51.7	45.9	48.9	45.0	45.8
12/09/2016 04:40	55.8	49.4	56.2	49.2	49.3	55.6	54.2	54.5	60.9	53.7	53.6	53.0	46.7	49.8	46.0	46.6
12/09/2016 04:50	55.0	49.3	55.7	49.4	47.9	55.8	54.8	55.0	61.4	54.1	54.1	52.8	46.6	50.0	46.0	45.4
12/09/2016 05:00	54.7	47.5	55.4	46.6	47.5	54.5	53.6	53.6	61.0	53.0	51.7	51.4	44.7	49.0	43.7	44.9
12/09/2016 05:10	55.6	49.2	55.9	48.9	49.0	55.4	53.3	53.9	60.6	53.0	53.2	52.3	46.5	49.4	45.7	46.4

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/09/2016 05:20	55.8	48.7	56.1	49.3	49.1	55.6	54.3	54.8	61.0	53.9	53.9	52.9	46.4	49.9	46.0	46.3
12/09/2016 05:30	54.3	47.4	55.1	48.4	46.9	54.9	54.5	54.1	61.3	54.0	52.7	51.4	45.3	49.5	43.9	45.0
12/09/2016 05:40	55.4	48.4	55.7	47.9	48.5	55.1	52.5	53.5	60.8	52.5	52.4	51.6	45.9	48.9	45.1	45.8
12/09/2016 05:50	55.7	49.2	56.1	49.1	49.2	55.5	54.0	54.6	60.8	53.7	53.6	53.0	46.6	49.6	46.0	46.4
12/09/2016 06:00	55.8	49.3	56.2	49.2	49.3	55.7	54.4	55.1	61.2	54.0	54.0	53.2	46.7	49.9	46.0	46.6
12/09/2016 06:10	55.9	49.4	56.2	49.3	49.4	55.7	54.6	55.0	61.2	54.1	54.0	53.3	45.7	50.1	46.0	45.9
12/09/2016 06:20	55.3	45.8	54.6	46.1	46.0	55.3	54.4	54.5	61.4	53.2	53.4	52.3	42.9	49.2	44.5	44.8
12/09/2016 06:30	55.4	48.8	55.7	48.4	48.7	55.1	52.9	53.4	60.8	52.8	52.4	51.8	46.1	49.0	45.2	45.9
12/09/2016 06:40	55.8	49.2	56.1	49.2	49.2	55.6	54.2	54.6	60.9	53.7	53.7	52.9	46.6	49.8	45.9	46.5
12/09/2016 06:50	55.8	49.2	56.2	49.3	49.3	55.6	54.5	54.9	61.2	54.0	54.0	52.9	46.7	50.0	45.9	46.5
12/09/2016 07:00	55.8	49.3	56.3	49.3	49.3	55.7	54.6	55.0	61.4	54.1	54.0	53.1	46.8	50.1	46.1	46.6
12/09/2016 07:10	54.9	47.7	54.7	47.8	46.2	55.4	54.3	54.8	61.4	53.4	53.6	52.7	42.4	49.5	44.6	45.0
12/09/2016 07:20	55.3	48.2	55.6	47.7	48.4	55.0	52.7	53.0	60.4	52.4	52.3	51.4	46.0	48.8	44.8	45.6
12/09/2016 07:30	55.7	49.1	56.1	49.0	49.1	55.5	53.8	54.5	60.4	53.5	53.7	52.8	46.6	49.7	45.8	46.4
12/09/2016 07:40	55.9	49.2	56.2	49.3	49.3	55.6	54.3	54.9	61.4	54.0	53.9	53.2	46.7	49.9	45.9	46.5
12/09/2016 07:50	56.0	49.6	56.3	49.4	49.5	55.7	54.4	55.1	61.5	54.1	54.0	53.3	46.8	50.1	46.1	46.6
12/09/2016 08:00	55.1	49.0	55.6	49.4	48.9	55.5	54.6	55.2	61.4	54.3	54.0	53.0	43.3	50.2	44.4	44.1
12/09/2016 08:10	55.3	47.9	55.5	47.3	48.1	54.8	53.4	53.1	61.0	52.2	52.7	51.6	45.2	48.9	44.1	45.0
12/09/2016 08:20	55.7	49.0	56.1	49.1	49.0	55.6	53.6	54.3	61.0	53.6	53.5	52.8	46.6	49.7	46.1	46.3
12/09/2016 08:30	54.2	48.3	55.0	48.5	48.2	55.0	54.4	54.5	61.4	53.6	53.2	52.1	43.4	49.5	43.1	43.3
12/09/2016 08:40	55.7	49.1	56.0	48.6	49.0	55.4	52.9	53.5	60.8	52.9	53.0	52.3	46.5	49.3	46.0	46.3
12/09/2016 08:50	55.3	46.3	55.3	47.8	47.9	55.8	54.2	54.8	61.5	54.0	53.5	52.7	45.6	49.9	45.3	44.5
12/09/2016 09:00	55.2	48.6	55.5	48.1	48.6	55.2	53.7	54.0	61.0	53.0	52.8	51.8	45.5	49.2	44.8	45.3
12/09/2016 09:10	54.7	47.4	55.5	47.9	49.3	55.4	53.9	54.7	61.2	53.6	53.3	52.0	44.2	49.9	43.5	42.3
12/09/2016 09:20	55.4	48.0	55.8	48.5	48.7	55.2	53.3	53.3	61.1	52.5	53.1	51.7	45.9	49.2	45.2	44.8
12/09/2016 09:30	54.4	47.0	55.6	46.8	48.8	55.0	54.0	54.3	61.5	53.7	53.0	51.3	43.6	49.6	42.5	43.3
12/09/2016 09:40	55.7	47.2	55.7	48.5	49.2	55.5	53.0	53.6	61.1	52.7	52.9	51.8	46.1	49.6	45.0	43.7
12/09/2016 09:50	54.7	47.4	55.6	47.0	48.4	54.8	54.0	54.2	61.3	53.4	52.8	51.4	44.6	49.3	43.7	44.7
12/09/2016 10:00	55.6	46.8	55.2	48.4	49.2	55.5	53.3	54.2	61.2	53.1	52.8	51.7	45.8	50.0	44.0	42.3
12/09/2016 10:10	55.2	48.7	55.8	48.1	48.2	55.2	53.6	53.8	61.1	53.3	52.7	51.4	45.0	49.3	45.4	44.8
12/09/2016 10:20	55.5	47.4	54.7	48.7	48.2	55.4	53.3	54.0	61.2	52.7	52.5	51.4	45.4	49.7	43.9	43.2
12/09/2016 10:30	54.6	49.5	56.0	48.2	47.4	55.3	53.4	53.8	60.9	53.2	53.3	52.2	42.8	49.3	46.4	44.3
12/09/2016 10:40	55.4	48.2	55.6	48.9	48.5	55.5	52.9	53.4	61.5	52.3	52.5	51.6	45.9	49.5	45.1	45.4
12/09/2016 10:50	54.5	47.2	56.0	47.0	46.9	54.9	53.7	53.8	61.4	53.7	53.8	52.1	43.2	49.3	45.8	44.1
12/09/2016 11:00	55.9	48.1	56.2	49.6	49.4	55.4	53.4	53.6	61.5	52.9	52.9	51.9	46.2	49.9	44.4	46.4
12/09/2016 11:10	55.1	48.1	55.9	47.8	48.2	55.0	53.7	53.8	61.4	53.6	53.1	51.5	45.2	49.3	45.6	45.2
12/09/2016 11:20	55.8	48.5	56.1	50.0	49.1	55.3	54.2	54.5	61.3	53.2	52.9	51.8	46.1	50.0	43.1	45.9
12/09/2016 11:30	55.0	49.5	55.8	48.4	49.3	55.6	53.8	53.9	61.2	53.5	53.2	52.1	44.5	49.9	45.8	45.3
12/09/2016 11:40	55.2	49.2	55.5	48.8	49.1	55.3	54.2	54.4	61.9	52.7	52.8	52.2	45.8	50.0	44.5	45.6
12/09/2016 11:50	55.1	45.8	55.7	48.4	47.6	55.7	53.4	54.1	61.4	53.7	53.8	52.4	43.0	49.6	45.8	42.6
12/09/2016 12:00	55.6	49.4	56.0	48.8	48.7	55.2	53.2	53.7	61.6	52.8	53.1	52.4	46.9	49.7	44.9	45.4
12/09/2016 12:10	55.5	47.5	55.8	49.0	47.9	55.0	53.5	54.2	61.1	53.3	52.5	51.0	44.5	49.2	45.7	45.0
12/09/2016 12:20	54.2	48.7	55.2	47.0	48.9	55.3	53.7	53.8	61.3	53.1	53.3	52.7	44.2	49.9	42.6	45.5
12/09/2016 12:30	55.8	47.4	55.8	49.5	48.6	55.5	53.7	54.1	61.3	53.0	52.8	51.6	44.6	49.5	45.7	44.7
12/09/2016 12:40	55.1	48.1	55.4	47.8	48.9	55.4	52.9	53.3	61.4	53.3	53.3	52.1	45.2	49.6	44.9	45.1
12/09/2016 12:50	55.7	48.2	55.8	49.1	46.9	55.0	53.7	54.5	60.9	53.2	52.6	51.6	45.1	49.2	45.6	43.2
12/09/2016 13:00	54.8	48.5	56.0	48.2	48.6	55.3	53.1	53.5	61.3	53.4	53.5	52.4	44.9	49.8	44.7	44.5
12/09/2016 13:10	55.2	48.9	55.9	47.7	48.0	55.0	53.8	54.5	61.1	52.4	52.3	51.6	45.4	49.2	45.3	45.1
12/09/2016 13:20	55.0	45.7	55.3	48.6	48.4	55.2	53.7	53.8	60.9	53.8	53.9	52.5	42.8	49.8	42.9	44.2

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/09/2016 13:30	55.6	49.2	55.7	48.3	48.8	55.4	53.5	54.2	60.6	52.7	52.7	51.8	45.7	49.4	45.1	46.4
12/09/2016 13:40	55.4	47.6	55.4	49.1	48.8	55.4	52.8	53.5	61.1	53.5	53.3	51.5	44.7	49.7	45.0	44.5
12/09/2016 13:50	54.5	49.0	56.0	47.5	47.2	54.8	54.0	54.7	61.6	52.9	52.7	52.3	45.9	49.4	45.9	44.5
12/09/2016 14:00	55.9	48.0	55.6	50.0	49.3	55.7	53.3	53.9	61.1	53.3	53.5	51.9	43.5	50.3	44.1	44.2
12/09/2016 14:10	55.0	48.9	56.1	48.9	48.5	55.3	54.3	54.1	61.6	53.4	53.2	52.6	46.3	49.5	46.0	46.1
12/09/2016 14:20	55.4	49.4	55.3	47.4	49.3	55.7	53.4	54.2	61.3	52.9	52.6	51.6	45.1	49.9	44.4	45.0
12/09/2016 14:30	55.3	46.1	56.4	49.8	47.2	54.9	54.1	54.1	61.6	53.8	53.7	52.9	43.6	49.6	46.5	44.4
12/09/2016 14:40	55.5	50.1	55.5	48.0	49.5	55.7	53.2	54.4	61.3	52.8	52.8	52.1	45.8	49.8	43.9	44.7
12/09/2016 14:50	55.7	47.6	55.8	48.3	47.9	55.1	53.7	53.6	61.4	53.5	53.6	51.3	44.7	49.5	45.3	45.2
12/09/2016 15:00	54.5	47.3	55.4	48.7	49.1	55.5	53.4	54.7	61.5	53.1	52.7	52.4	45.9	49.5	43.7	45.1
12/09/2016 15:10	55.9	48.7	56.2	48.0	47.5	55.1	53.3	53.6	61.3	53.1	53.4	51.6	43.4	49.5	46.5	44.5
12/09/2016 15:20	55.0	48.0	55.7	49.1	48.8	55.3	53.7	54.3	61.4	53.5	53.2	52.2	46.1	49.5	44.5	45.1
12/09/2016 15:30	55.0	49.0	55.3	47.6	48.0	55.3	53.2	53.9	61.3	52.7	52.7	51.5	44.8	49.7	44.4	44.0
12/09/2016 15:40	55.3	46.6	55.8	49.3	49.1	55.3	53.8	54.1	61.5	53.5	53.5	52.3	44.1	49.3	44.3	45.2
12/09/2016 15:50	55.2	49.3	55.8	48.5	48.0	55.3	52.8	54.1	61.3	52.8	52.6	51.9	45.3	49.5	45.8	45.4
12/09/2016 16:00	55.6	48.3	56.0	47.5	48.0	54.8	54.1	53.7	61.4	53.4	53.6	51.4	44.6	49.2	45.1	45.3
12/09/2016 16:10	54.5	46.6	55.1	49.4	48.4	55.5	53.2	54.3	60.7	53.1	52.7	52.5	46.0	49.9	44.0	43.1
12/09/2016 16:20	55.8	48.9	56.0	48.0	49.3	55.4	53.6	53.5	61.2	52.9	53.3	51.7	43.6	49.3	44.7	45.0
12/09/2016 16:30	55.1	47.8	55.3	48.5	48.4	55.4	52.8	54.4	61.3	53.4	52.6	52.3	45.5	49.4	44.4	45.0
12/09/2016 16:40	55.3	49.1	56.0	47.7	47.9	54.7	53.8	53.8	61.4	53.0	53.8	51.4	43.3	49.0	44.5	44.8
12/09/2016 16:50	55.0	46.9	55.7	48.7	47.9	55.4	52.9	54.0	61.4	53.2	53.0	52.2	46.4	49.4	45.7	46.0
12/09/2016 17:00	54.9	48.0	55.7	48.1	47.6	54.7	54.0	53.3	61.3	52.4	53.0	51.1	44.9	48.8	44.6	45.0
12/09/2016 17:10	55.0	46.1	55.3	48.3	47.2	55.2	53.2	54.4	61.2	53.4	53.0	52.6	45.8	49.4	45.1	45.4
12/09/2016 17:20	55.5	49.1	55.7	48.4	48.7	55.2	53.5	53.3	61.1	52.5	52.9	51.4	44.7	49.1	44.5	44.9
12/09/2016 17:30	55.0	46.7	55.1	47.1	47.0	55.0	53.3	54.3	61.2	53.5	52.6	52.3	45.1	49.2	44.6	45.1
12/09/2016 17:40	55.8	49.0	55.4	48.2	48.6	55.6	53.5	53.7	61.3	52.9	53.4	52.0	44.2	49.5	44.8	45.6
12/09/2016 17:50	55.1	47.7	55.4	47.4	47.6	54.8	53.1	53.7	61.2	53.1	52.3	52.1	45.4	48.9	44.9	45.3
12/09/2016 18:00	55.7	48.3	55.5	47.7	47.4	55.4	53.5	54.3	60.9	53.4	53.7	52.6	45.0	49.6	45.9	45.9
12/09/2016 18:10	55.3	48.3	55.6	47.9	48.2	55.0	53.5	53.6	61.2	52.8	52.5	51.9	45.4	49.0	45.1	45.5
12/09/2016 18:20	55.5	47.8	55.7	47.2	46.6	54.9	53.7	54.5	61.3	53.7	53.2	52.8	45.3	49.2	45.2	44.6
12/09/2016 18:30	55.6	49.0	55.7	48.5	48.5	55.3	53.6	53.4	61.3	52.6	53.0	51.6	45.0	49.3	45.6	46.2
12/09/2016 18:40	55.4	47.5	55.7	46.8	47.2	54.5	53.8	54.1	61.3	53.7	52.8	52.3	45.3	48.9	44.4	44.0
12/09/2016 18:50	55.4	49.5	55.4	49.3	47.5	55.4	53.4	53.8	61.3	53.0	53.6	51.8	43.1	49.5	46.0	45.7
12/09/2016 19:00	55.3	48.0	55.7	47.6	48.0	54.9	53.3	53.8	61.0	53.4	52.5	51.9	45.6	48.9	44.7	45.3
12/09/2016 19:10	54.8	48.1	55.2	49.1	46.7	55.2	53.3	54.3	61.4	53.1	53.9	51.2	42.5	49.4	45.4	44.8
12/09/2016 19:20	55.4	48.8	55.9	48.4	48.7	55.2	53.0	53.5	61.1	53.1	52.9	52.0	45.3	49.2	45.5	46.1
12/09/2016 19:30	55.4	48.6	55.9	48.6	47.6	54.7	53.8	54.5	61.4	53.6	53.4	51.9	44.0	49.1	44.3	43.1
12/09/2016 19:40	55.5	49.1	55.9	48.7	48.8	55.4	53.4	53.4	61.1	52.9	53.2	52.1	45.1	49.4	45.8	44.9
12/09/2016 19:50	55.4	48.3	55.8	48.1	48.5	54.6	54.2	54.1	61.3	53.8	52.9	52.3	45.1	48.9	43.3	44.0
12/09/2016 20:00	55.6	49.4	56.2	49.1	49.1	55.1	53.2	53.8	61.5	53.0	53.5	52.0	44.8	49.3	44.8	44.1
12/09/2016 20:10	55.4	48.1	55.4	47.8	48.3	55.0	53.9	53.6	61.4	53.4	52.4	52.0	45.4	49.1	44.0	45.2
12/09/2016 20:20	55.9	49.5	56.1	49.4	49.3	55.3	53.5	54.2	60.7	53.3	53.8	52.4	45.7	49.4	43.4	45.6
12/09/2016 20:30	55.3	48.3	55.5	47.7	48.2	55.3	53.4	53.2	61.3	53.2	52.6	52.2	45.4	49.3	44.9	45.5
12/09/2016 20:40	55.6	49.0	55.7	49.2	48.7	55.3	54.0	54.2	61.0	53.5	53.3	52.5	45.4	49.5	42.7	45.6
12/09/2016 20:50	55.4	48.6	55.9	48.4	48.8	55.3	53.0	53.4	61.3	53.0	53.1	51.9	45.3	49.3	44.9	46.1
12/09/2016 21:00	55.5	48.7	55.3	48.9	47.9	55.3	54.4	53.9	61.4	53.8	52.8	52.2	45.4	49.6	43.8	45.0
12/09/2016 21:10	55.1	48.0	56.1	48.5	49.3	55.2	53.2	53.9	61.5	53.2	53.6	52.1	44.4	49.4	43.9	46.5
12/09/2016 21:20	55.4	48.6	55.4	48.6	48.0	55.3	53.8	53.6	61.4	53.5	52.5	52.1	45.6	49.4	44.7	45.2
12/09/2016 21:30	54.4	45.9	55.9	47.3	48.9	54.9	53.8	54.4	61.4	53.0	53.9	51.6	42.7	49.3	42.5	45.8

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/09/2016 21:40	55.6	48.6	55.9	48.7	48.8	55.2	53.6	53.3	61.1	53.2	52.9	52.1	45.2	49.3	45.2	45.8
12/09/2016 21:50	54.6	46.6	55.8	46.7	48.4	54.7	54.2	54.4	61.5	52.8	53.7	51.4	43.9	49.1	43.3	45.2
12/09/2016 22:00	55.7	48.5	56.2	49.1	49.0	55.0	53.2	53.7	61.3	53.3	53.3	52.7	45.0	49.2	44.3	45.3
12/09/2016 22:10	55.3	48.2	55.7	47.7	48.3	54.9	53.7	54.1	61.2	52.4	53.4	51.4	45.4	49.1	44.7	45.3
12/09/2016 22:20	55.5	48.4	56.0	49.0	48.8	54.7	53.4	54.0	61.4	53.7	53.5	52.5	44.6	49.1	43.4	45.3
12/09/2016 22:30	55.6	49.1	55.8	48.5	48.7	55.3	53.6	53.9	61.2	52.7	53.3	52.0	46.5	49.4	45.6	45.5
12/09/2016 22:40	55.5	48.3	55.8	48.8	48.6	54.5	53.3	54.1	61.7	53.5	53.2	52.4	44.6	48.9	43.5	45.3
12/09/2016 22:50	55.5	48.7	55.8	48.2	48.6	55.4	53.7	53.9	61.2	53.2	53.2	52.5	46.5	49.6	45.1	45.3
12/09/2016 23:00	55.6	48.4	55.9	48.8	48.6	55.0	53.1	54.0	61.3	53.3	53.2	52.1	44.7	49.2	45.1	44.8
12/09/2016 23:10	54.6	46.5	55.0	47.0	47.2	55.2	53.7	53.8	61.4	53.0	53.1	51.6	45.0	49.5	45.0	44.2
12/09/2016 23:20	55.6	48.7	55.9	49.4	48.3	55.4	53.4	53.8	61.3	53.4	53.5	52.4	44.0	49.6	45.1	43.9
12/09/2016 23:30	55.2	48.2	55.6	47.8	48.3	55.3	53.7	53.8	61.3	52.6	53.2	51.4	45.7	49.4	44.9	45.6
12/09/2016 23:40	55.7	49.0	55.8	48.7	48.2	54.9	54.0	54.4	61.7	53.8	53.6	52.6	44.5	49.4	43.8	44.0
12/09/2016 23:50	55.0	47.2	56.0	48.1	49.4	55.2	53.7	53.6	61.2	53.0	53.4	51.9	46.6	49.4	44.1	46.1
12/10/2016 00:00	55.5	48.7	55.8	47.9	48.1	54.9	53.6	54.0	61.7	53.7	53.0	52.3	44.7	49.3	44.7	45.0
12/10/2016 00:10	54.7	46.6	55.4	48.5	48.3	55.1	53.6	53.7	61.5	52.9	53.5	51.3	44.3	49.4	44.0	45.6
12/10/2016 00:20	56.0	49.7	55.7	48.4	47.8	55.5	53.1	53.8	61.6	53.2	53.4	52.7	44.6	49.7	46.1	44.4
12/10/2016 00:30	55.2	47.7	55.4	48.8	48.2	55.1	53.7	53.9	61.4	52.8	53.5	51.6	45.3	49.3	44.5	45.4
12/10/2016 00:40	55.3	48.0	55.7	47.0	47.6	55.2	54.0	54.2	61.6	53.8	53.2	52.8	45.2	49.6	45.1	43.3
12/10/2016 00:50	55.2	47.7	56.0	49.1	49.3	55.1	53.6	54.0	61.3	52.9	53.5	51.8	45.4	49.3	43.8	45.1
12/10/2016 01:00	55.1	47.9	55.7	47.6	48.0	54.9	53.4	53.8	61.7	53.2	52.6	51.8	45.5	49.3	44.9	45.2
12/10/2016 01:10	55.4	48.5	55.6	48.9	48.9	55.1	53.6	54.1	61.2	53.2	53.8	51.8	43.4	49.3	43.4	45.0
12/10/2016 01:20	55.2	47.4	55.7	48.2	47.7	55.4	53.3	53.7	61.4	53.0	53.1	52.5	45.9	49.7	46.2	45.6
12/10/2016 01:30	55.5	48.9	55.5	47.8	48.4	55.2	53.7	54.2	61.4	53.4	53.6	52.3	45.0	49.3	44.5	44.8
12/10/2016 01:40	54.5	46.5	55.7	48.9	47.4	55.0	53.5	53.8	61.4	53.1	52.7	51.6	45.8	49.5	45.1	44.2
12/10/2016 01:50	55.9	49.6	56.1	48.2	49.5	55.1	53.8	54.1	60.9	53.5	53.6	52.3	43.8	49.3	43.9	44.3
12/10/2016 02:00	55.2	47.8	55.8	48.9	48.3	55.1	53.2	53.4	61.5	52.7	52.8	51.5	46.1	49.3	45.4	45.7
12/10/2016 02:10	55.6	48.3	55.4	47.4	49.0	55.2	54.0	54.4	61.4	53.9	54.0	52.7	43.9	49.4	43.5	44.3
12/10/2016 02:20	55.1	47.6	55.7	49.5	47.8	55.5	53.3	53.7	61.5	53.0	53.1	51.9	46.7	49.7	46.2	46.5
12/10/2016 02:30	55.4	48.4	55.7	48.1	48.8	55.3	54.0	54.3	61.4	53.5	53.3	52.4	44.9	49.3	44.8	45.0
12/10/2016 02:40	55.3	48.4	55.8	48.3	47.2	55.1	53.7	53.9	61.4	53.1	53.2	51.5	45.2	49.7	45.5	45.5
12/10/2016 02:50	55.6	48.2	56.1	48.6	49.4	55.1	54.2	54.3	61.4	53.5	53.7	52.7	44.3	49.4	44.1	43.9
12/10/2016 03:00	55.6	48.9	55.7	47.9	48.3	55.1	53.4	53.4	61.7	53.2	53.3	51.8	45.8	49.5	45.5	45.9
12/10/2016 03:10	54.7	46.4	55.6	49.0	49.1	55.1	54.1	54.5	61.4	53.7	53.7	52.8	44.9	49.3	43.3	43.7
12/10/2016 03:20	55.7	49.3	55.7	47.9	47.9	55.5	53.3	53.7	61.3	53.3	53.5	52.0	45.6	49.7	45.7	45.8
12/10/2016 03:30	55.2	47.9	55.6	48.6	48.7	55.2	53.9	54.3	61.2	52.8	52.9	51.6	45.3	49.3	44.8	45.4
12/10/2016 03:40	55.7	48.7	55.7	47.5	47.0	55.3	53.7	53.9	61.2	53.5	53.6	52.1	44.1	49.7	45.4	45.5
12/10/2016 03:50	55.1	47.1	56.1	49.3	49.0	55.1	53.8	54.2	61.4	53.1	53.4	52.5	45.3	49.3	44.5	45.1
12/10/2016 04:00	55.6	48.5	55.7	48.1	48.2	55.1	52.9	53.6	61.5	53.6	53.6	52.3	45.5	49.4	45.4	45.2
12/10/2016 04:10	55.0	47.8	55.5	47.9	48.9	55.0	54.0	54.4	61.2	53.0	53.0	51.9	45.8	49.3	43.2	44.0
12/10/2016 04:20	55.9	48.4	55.7	48.7	47.9	55.5	53.3	53.6	61.5	53.5	53.7	52.5	43.7	49.8	45.4	44.8
12/10/2016 04:30	55.3	48.6	55.7	47.9	48.8	55.2	54.0	54.1	61.5	52.8	52.8	51.6	46.1	49.2	45.0	45.7
12/10/2016 04:40	54.9	46.7	55.7	49.1	47.1	55.0	53.3	53.9	61.6	53.9	53.9	52.8	44.1	49.6	45.4	45.0
12/10/2016 04:50	55.5	49.2	55.9	47.7	49.0	55.2	53.9	54.1	61.2	53.1	53.2	51.8	46.4	49.4	44.0	45.6
12/10/2016 05:00	55.5	48.1	55.8	48.6	48.5	55.2	53.1	54.0	61.1	53.2	53.5	52.3	45.0	49.4	45.4	45.0
12/10/2016 05:10	55.7	48.8	55.5	47.9	48.8	55.1	54.2	54.0	61.5	53.2	53.1	51.7	45.5	49.3	43.8	45.1
12/10/2016 05:20	55.0	47.2	55.8	49.1	48.3	55.6	53.5	54.3	61.2	53.4	53.8	52.5	44.2	49.9	45.2	44.2
12/10/2016 05:30	55.8	49.1	55.8	48.7	49.0	55.3	54.1	53.9	61.4	53.5	53.1	52.0	46.3	49.5	45.5	46.3
12/10/2016 05:40	54.9	47.1	55.6	48.4	48.1	55.6	54.0	54.4	61.4	53.8	54.3	53.2	44.2	50.0	44.8	43.9

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/10/2016 05:50	56.0	50.1	56.3	48.9	48.6	55.4	54.1	54.1	61.5	53.5	53.4	52.1	46.9	49.7	46.6	45.9
12/10/2016 06:00	55.3	48.0	55.6	48.0	48.5	55.4	53.9	54.2	61.7	53.4	53.8	52.5	45.2	49.8	44.8	45.3
12/10/2016 06:10	55.9	49.0	56.3	48.9	47.9	55.1	54.1	54.5	61.5	53.6	53.4	52.1	46.1	49.6	45.8	45.1
12/10/2016 06:20	55.1	48.0	55.6	47.7	48.6	55.3	53.4	53.8	61.6	53.0	53.4	52.0	44.5	49.6	44.3	44.6
12/10/2016 06:30	55.2	47.3	55.6	48.6	48.6	55.2	53.8	53.8	61.4	53.4	53.3	52.1	44.5	49.3	44.5	45.7
12/10/2016 06:40	55.6	48.3	55.9	48.7	47.7	54.9	53.4	54.2	61.0	53.1	52.9	51.6	45.8	49.3	45.4	44.4
12/10/2016 06:50	55.3	48.6	55.4	47.9	48.5	55.3	53.5	54.0	61.1	53.0	53.4	51.9	45.2	49.5	44.2	44.9
12/10/2016 07:00	54.9	47.5	55.5	47.8	48.5	55.1	53.9	53.7	61.2	53.4	53.5	52.1	44.1	49.3	44.5	45.5
12/10/2016 07:10	55.5	47.6	56.0	48.8	47.7	54.9	53.4	54.2	61.6	53.3	53.0	51.8	45.4	49.3	45.4	44.1
12/10/2016 07:20	55.5	48.9	55.6	48.5	48.7	55.4	53.4	54.0	61.4	52.9	53.2	51.8	45.5	49.6	44.2	45.4
12/10/2016 07:30	55.1	48.1	55.6	47.9	48.4	55.1	53.7	53.5	61.4	53.2	53.5	52.3	44.5	49.3	44.8	45.3
12/10/2016 07:40	55.2	47.4	56.0	48.2	47.9	55.0	53.5	54.2	61.2	53.5	53.1	52.2	45.2	49.4	45.4	44.5
12/10/2016 07:50	55.6	48.3	55.6	48.8	48.7	55.3	53.4	54.0	61.4	53.1	53.1	51.8	45.7	49.5	44.1	45.5
12/10/2016 08:00	55.3	48.6	55.5	48.3	48.3	55.1	53.7	53.7	61.4	53.0	53.6	52.3	44.5	49.3	44.8	45.0
12/10/2016 08:10	55.0	47.6	55.9	47.9	47.9	55.0	53.5	54.1	61.2	53.4	53.3	52.3	44.7	49.4	45.3	44.4
12/10/2016 08:20	55.6	47.7	55.6	48.6	49.0	55.4	53.5	54.2	61.3	53.3	53.1	51.6	45.9	49.6	44.2	45.8
12/10/2016 08:30	55.4	48.9	55.7	48.8	48.2	55.1	53.9	53.7	61.7	52.9	53.6	52.0	44.9	49.3	45.2	44.6
12/10/2016 08:40	55.0	48.1	55.9	47.9	48.0	55.0	53.6	54.0	61.6	53.4	53.4	52.4	44.6	49.4	45.1	45.0
12/10/2016 08:50	55.4	47.3	55.5	48.1	48.8	55.4	53.5	54.4	61.6	53.4	52.9	51.8	45.7	49.6	44.1	45.6
12/10/2016 09:00	55.6	48.4	55.8	48.9	48.0	55.0	53.8	53.8	61.3	53.0	53.5	51.8	45.1	49.4	45.3	44.1
12/10/2016 09:10	55.1	48.5	55.9	48.4	48.2	55.0	53.5	53.8	61.4	53.3	53.4	52.5	44.1	49.5	44.8	45.4
12/10/2016 09:20	55.2	47.4	55.4	47.8	48.8	55.4	53.4	54.1	60.7	53.4	52.9	51.9	45.9	49.5	44.4	45.0
12/10/2016 09:30	55.7	48.2	55.7	48.7	48.0	55.1	54.0	53.8	61.1	53.0	53.3	51.8	45.1	49.3	45.7	44.6
12/10/2016 09:40	54.7	48.8	55.6	48.8	48.6	55.1	53.5	54.2	60.6	53.2	53.3	52.4	44.4	49.6	44.5	45.8
12/10/2016 09:50	54.3	47.5	55.0	48.0	48.6	55.3	53.7	54.6	60.4	53.6	52.9	52.0	45.6	49.5	44.7	44.4
12/10/2016 10:00	54.9	47.8	55.6	48.3	47.8	54.8	53.7	54.1	60.5	53.1	53.3	51.7	45.2	49.4	45.5	45.0
12/10/2016 10:10	54.7	49.0	55.4	49.1	49.0	55.2	53.3	54.3	60.5	53.1	53.4	52.2	44.3	49.6	44.3	45.4
12/10/2016 10:20	54.3	48.0	55.2	48.2	48.4	55.2	53.8	54.5	60.4	53.5	52.9	52.2	45.8	49.5	45.3	44.4
12/10/2016 10:30	54.8	47.6	55.6	47.9	48.1	54.8	53.9	54.2	60.7	53.2	53.3	51.7	45.3	49.5	45.3	45.7
12/10/2016 10:40	54.8	48.8	55.3	48.9	48.9	55.2	53.4	54.4	60.6	53.1	53.4	52.2	44.2	49.7	44.1	44.8
12/10/2016 10:50	54.2	48.3	55.2	48.7	48.1	55.2	53.8	54.6	60.5	53.5	53.0	52.2	45.5	49.4	45.5	44.6
12/10/2016 11:00	54.7	47.5	55.7	48.0	48.5	54.9	53.9	54.1	60.7	53.3	53.3	51.8	45.4	49.6	44.8	45.7
12/10/2016 11:10	55.0	48.9	55.2	48.7	49.0	55.3	53.3	54.5	60.7	53.0	53.5	52.3	44.4	49.8	44.6	44.5
12/10/2016 11:20	54.3	48.8	55.3	49.0	48.0	55.1	54.0	54.6	60.6	53.6	52.9	52.5	45.6	49.4	45.8	45.5
12/10/2016 11:30	54.4	47.5	55.7	48.2	48.8	55.0	53.9	54.2	60.9	53.5	53.2	52.0	45.7	49.7	44.5	45.4
12/10/2016 11:40	54.9	48.4	55.1	48.2	48.8	55.4	53.6	54.6	60.9	53.2	53.6	52.3	44.1	49.8	44.9	44.3
12/10/2016 11:50	54.4	49.1	55.4	49.3	48.1	55.1	54.0	54.7	60.7	53.5	53.0	52.5	45.4	49.6	45.7	45.8
12/10/2016 12:00	54.3	48.0	55.6	48.7	49.1	55.1	53.9	54.2	60.9	53.5	53.2	51.9	45.8	49.8	44.6	44.8
12/10/2016 12:10	54.9	48.0	55.1	48.0	48.6	55.4	53.5	54.6	61.0	53.1	53.5	52.1	44.5	49.7	45.4	45.0
12/10/2016 12:20	54.7	49.2	55.5	48.8	48.3	55.0	54.0	54.6	60.8	53.5	53.1	52.4	45.2	49.5	45.7	45.9
12/10/2016 12:30	54.2	48.5	55.6	49.2	49.1	55.2	53.8	54.3	61.0	53.8	53.2	52.1	45.9	49.9	44.3	44.3
12/10/2016 12:40	54.7	47.6	55.1	48.4	48.5	55.4	53.7	54.6	60.9	53.3	53.8	52.0	44.5	49.7	45.6	45.4
12/10/2016 12:50	55.0	48.9	55.5	48.3	48.3	55.0	54.1	54.8	60.9	53.3	53.2	52.5	44.8	49.6	45.3	45.5
12/10/2016 13:00	54.5	49.2	55.6	49.2	49.3	55.2	53.9	54.4	61.0	53.7	53.1	52.5	46.2	49.9	44.5	44.5
12/10/2016 13:10	54.4	47.9	55.1	48.9	48.4	55.4	53.5	54.5	60.9	53.4	53.6	52.0	45.0	49.7	45.7	45.9
12/10/2016 13:20	54.9	48.0	55.5	48.1	48.4	55.0	54.3	54.9	60.9	53.2	53.4	52.4	44.5	49.6	45.3	45.2
12/10/2016 13:30	54.7	49.1	55.7	48.4	49.2	55.1	54.0	54.5	61.0	53.6	53.0	52.7	45.8	49.9	44.3	44.5
12/10/2016 13:40	54.3	48.7	55.2	49.2	48.4	55.4	53.6	54.4	61.1	53.7	53.4	52.1	45.7	49.7	45.5	45.8
12/10/2016 13:50	54.7	47.6	55.3	48.8	48.2	55.1	54.0	54.8	60.9	53.3	53.7	52.1	44.4	49.6	45.4	45.1

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/10/2016 14:00	55.0	48.2	55.8	48.2	49.3	55.1	54.0	54.7	60.9	53.3	53.1	52.6	45.0	49.9	44.4	44.5
12/10/2016 14:10	54.5	49.4	55.2	48.5	48.5	55.5	53.5	54.2	61.1	53.7	53.1	52.4	46.2	49.8	45.6	46.1
12/10/2016 14:20	54.4	48.3	55.4	49.3	48.3	55.1	53.9	54.7	61.0	53.6	53.7	51.9	44.9	49.6	45.5	45.0
12/10/2016 14:30	54.9	47.7	55.7	48.7	49.2	55.0	54.3	54.9	60.9	53.3	53.4	52.2	44.7	49.8	44.3	44.9
12/10/2016 14:40	54.8	48.8	55.2	48.1	48.5	55.3	53.6	54.4	61.1	53.5	53.2	52.5	45.8	49.8	45.4	45.8
12/10/2016 14:50	54.2	48.8	55.3	48.7	48.2	55.1	53.7	54.5	61.0	53.7	53.6	52.1	45.2	49.5	45.1	44.4
12/10/2016 15:00	54.6	47.6	55.7	49.1	49.2	55.0	54.0	54.8	60.8	53.2	53.4	52.2	44.4	49.7	44.3	45.2
12/10/2016 15:10	54.9	48.4	55.1	48.2	48.3	55.3	53.5	54.3	61.1	53.3	53.0	52.3	45.9	49.6	45.8	45.6
12/10/2016 15:20	54.3	49.1	55.4	48.2	48.5	55.0	53.7	54.3	60.9	53.6	53.4	51.9	45.4	49.4	44.8	44.5
12/10/2016 15:30	54.4	47.8	55.6	49.0	48.9	55.1	54.0	54.8	60.9	53.4	53.4	51.8	44.3	49.7	44.5	45.6
12/10/2016 15:40	54.8	47.7	55.1	48.6	48.0	55.3	53.3	54.4	61.0	53.3	53.0	52.4	45.5	49.5	45.5	45.0
12/10/2016 15:50	54.4	49.0	55.4	48.0	48.6	54.9	53.7	54.6	60.9	53.7	53.4	52.1	45.6	49.4	44.5	44.6
12/10/2016 16:00	54.2	48.3	55.5	48.6	48.9	55.1	53.9	54.6	60.8	53.4	53.6	51.7	44.5	49.7	44.8	45.8
12/10/2016 16:10	54.8	47.6	55.1	48.9	48.0	55.3	53.6	54.3	61.0	53.1	53.0	52.3	45.4	49.4	45.6	44.6
12/10/2016 16:20	54.6	48.7	55.4	48.0	48.8	54.8	53.9	54.4	60.9	53.6	53.3	52.2	45.7	49.4	44.1	45.2
12/10/2016 16:30	54.0	48.7	55.4	48.2	48.5	55.2	53.6	54.6	60.8	53.5	53.5	51.8	44.2	49.6	45.0	45.3
12/10/2016 16:40	54.6	47.4	55.0	49.0	48.0	55.2	53.4	54.2	60.9	53.1	53.0	52.2	45.2	49.3	45.1	44.3
12/10/2016 16:50	54.7	48.3	55.6	48.3	49.1	54.8	53.8	54.5	60.9	53.3	53.2	52.2	45.7	49.5	44.2	45.8
12/10/2016 17:00	54.1	48.9	55.2	47.9	48.2	55.2	53.7	54.7	60.8	53.5	53.5	51.7	44.5	49.5	45.5	44.8
12/10/2016 17:10	54.5	47.6	55.1	48.6	48.3	55.1	53.3	54.2	61.0	53.0	52.9	52.1	45.2	49.2	44.7	44.9
12/10/2016 17:20	54.7	47.9	55.5	48.6	48.8	54.8	53.8	54.4	60.9	53.2	53.2	52.3	45.7	49.4	44.3	45.6
12/10/2016 17:30	54.2	48.9	55.1	47.9	47.9	55.3	53.5	54.6	60.7	53.6	53.5	51.7	44.3	49.5	45.5	44.2
12/10/2016 17:40	54.3	47.9	55.2	48.4	48.7	55.0	53.5	54.3	61.0	53.2	52.9	52.1	45.1	49.3	44.4	45.5
12/10/2016 17:50	54.8	47.8	55.5	49.0	48.7	54.9	53.9	54.4	60.8	53.2	53.2	52.4	45.9	49.6	44.9	45.1
12/10/2016 18:00	54.3	49.0	55.0	48.1	48.0	55.2	53.6	54.6	60.7	53.5	53.4	51.7	44.6	49.4	45.4	44.6
12/10/2016 18:10	54.3	48.3	55.3	47.9	48.8	54.8	53.4	54.2	60.9	53.2	52.9	52.0	45.1	49.3	44.0	45.7
12/10/2016 18:20	54.7	47.5	55.4	48.9	48.3	55.0	54.1	54.5	61.0	53.1	53.3	52.4	45.7	49.6	45.2	44.4
12/10/2016 18:30	54.5	48.9	55.0	48.5	48.1	55.3	53.6	54.7	60.9	53.6	53.6	51.9	44.4	49.3	44.9	45.1
12/10/2016 18:40	54.3	48.7	55.5	48.0	49.1	54.9	53.8	54.2	61.1	53.3	52.9	52.0	44.9	49.5	44.3	45.4
12/10/2016 18:50	54.7	47.6	55.3	48.6	48.1	55.1	53.8	54.5	60.9	53.0	53.2	52.4	46.0	49.6	45.6	44.4
12/10/2016 19:00	54.6	48.5	54.9	48.8	48.4	55.2	53.4	54.6	60.8	53.5	53.5	52.0	44.6	49.3	44.5	45.6
12/10/2016 19:10	54.1	48.8	55.5	47.9	48.8	54.7	53.6	54.2	61.1	53.4	53.0	51.9	44.8	49.4	44.4	44.8
12/10/2016 19:20	54.6	47.6	55.2	48.2	47.9	55.1	53.9	54.5	60.9	53.1	53.3	52.7	45.8	49.5	45.4	44.7
12/10/2016 19:30	54.7	48.1	55.1	49.0	48.8	55.0	53.4	54.6	60.9	53.4	53.6	52.0	44.6	49.3	44.3	45.7
12/10/2016 19:40	54.2	49.2	55.5	48.2	48.6	54.8	53.7	54.2	61.0	53.4	53.0	51.8	44.7	49.5	45.0	44.4
12/10/2016 19:50	54.5	47.9	55.0	47.8	47.9	55.2	53.9	54.6	60.9	53.0	53.1	52.3	45.9	49.4	45.3	45.5
12/10/2016 20:00	54.6	47.7	55.1	48.7	48.8	55.0	53.6	54.5	60.9	53.4	53.5	52.0	44.7	49.2	44.0	45.1
12/10/2016 20:10	54.1	49.0	55.4	48.7	48.2	54.8	53.8	54.2	60.9	53.5	53.0	51.8	44.6	49.6	45.3	44.3
12/10/2016 20:20	54.3	48.3	55.0	47.9	48.1	55.4	53.7	54.5	60.9	53.0	53.1	52.3	45.9	49.3	44.9	45.8
12/10/2016 20:30	54.8	47.6	55.3	48.4	49.1	55.0	53.2	54.6	60.9	53.2	53.5	52.2	44.9	49.3	44.3	44.6
12/10/2016 20:40	54.3	48.8	55.5	48.9	48.1	55.0	53.8	54.3	61.1	53.4	53.0	51.5	44.5	49.5	45.5	45.0
12/10/2016 20:50	54.1	48.7	54.9	48.1	48.3	55.3	53.7	54.5	60.9	53.1	52.9	52.3	45.7	49.2	44.4	45.5
12/10/2016 21:00	54.7	47.4	55.3	47.8	48.7	54.8	53.6	54.6	60.9	53.2	53.6	52.1	44.8	49.4	44.5	44.1
12/10/2016 21:10	54.5	48.4	55.3	49.0	47.9	55.1	53.8	54.2	61.1	53.6	53.0	51.6	44.2	49.5	45.5	45.5
12/10/2016 21:20	54.2	48.9	55.0	48.5	48.8	55.2	53.6	54.6	60.9	53.3	53.0	52.3	45.9	49.3	44.2	44.7
12/10/2016 21:30	54.6	47.6	55.4	47.7	48.5	54.8	53.3	54.6	61.0	53.1	53.4	52.2	44.9	49.4	45.0	44.7
12/10/2016 21:40	54.5	48.1	55.2	48.5	47.9	55.1	54.1	54.2	61.1	53.6	53.0	51.6	44.4	49.5	45.2	45.6
12/10/2016 21:50	53.9	49.0	55.0	48.8	48.9	55.1	53.6	54.6	60.9	53.2	53.1	52.2	45.6	49.3	43.9	44.2
12/10/2016 22:00	54.5	47.9	55.6	48.0	48.2	54.9	53.7	54.7	61.1	53.0	53.6	52.3	45.0	49.5	45.3	45.2

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/10/2016 22:10	54.7	47.6	55.1	48.1	48.2	55.3	53.8	54.2	61.1	53.5	53.1	51.7	44.2	49.4	44.8	45.2
12/10/2016 22:20	54.2	49.2	55.1	48.9	49.0	55.1	53.3	54.5	60.9	53.4	52.9	52.2	45.9	49.3	44.3	44.3
12/10/2016 22:30	54.4	48.4	55.5	48.3	48.0	54.8	53.5	54.6	61.0	53.0	53.5	52.5	45.2	49.5	45.5	45.7
12/10/2016 22:40	54.7	47.4	55.0	47.7	48.3	55.2	54.2	54.2	61.0	53.4	53.1	51.9	44.1	49.4	44.5	44.7
12/10/2016 22:50	54.3	48.6	55.1	48.7	48.8	54.9	53.4	54.6	61.0	53.5	53.0	51.8	45.5	49.3	44.4	44.6
12/10/2016 23:00	54.1	48.8	55.5	48.8	47.9	54.9	53.9	54.7	61.1	53.0	53.6	52.4	45.4	49.6	45.5	45.6
12/10/2016 23:10	54.8	47.6	55.0	48.0	48.8	55.3	53.8	54.0	61.1	53.4	53.2	52.0	44.2	49.3	44.3	44.3
12/10/2016 23:20	54.4	48.1	55.2	48.2	48.7	54.9	53.3	54.6	61.1	53.6	52.8	51.9	45.4	49.4	44.8	45.3
12/10/2016 23:30	54.0	49.1	55.4	48.9	47.8	54.9	53.8	54.7	61.0	53.2	53.5	52.3	45.8	49.6	45.4	45.3
12/10/2016 23:40	54.6	48.0	54.9	48.4	48.8	55.2	54.1	54.2	61.2	53.2	53.3	52.1	44.2	49.3	43.9	44.1
12/10/2016 23:50	54.7	47.3	55.2	47.9	48.6	55.0	53.5	54.4	61.1	53.6	53.0	51.6	44.9	49.5	45.0	45.5
12/11/2016 00:00	54.1	49.0	55.5	48.7	47.9	55.0	53.9	54.6	61.1	53.4	53.4	52.1	45.8	49.7	45.4	44.9
12/11/2016 00:10	54.3	48.7	55.0	49.0	49.0	55.3	54.0	54.2	61.3	53.0	53.4	52.4	44.6	49.3	44.2	44.5
12/11/2016 00:20	54.8	47.6	55.3	48.0	48.3	54.8	53.5	54.4	61.2	53.5	52.9	51.6	44.6	49.4	45.3	45.9
12/11/2016 00:30	54.4	48.3	55.4	47.9	48.0	54.9	53.7	54.8	61.2	53.5	53.4	52.3	45.9	49.6	45.3	44.4
12/11/2016 00:40	54.0	49.1	54.8	48.9	48.9	55.3	54.0	54.3	61.3	53.1	53.6	52.4	44.9	49.3	43.9	44.8
12/11/2016 00:50	54.6	48.0	55.3	48.7	48.3	55.0	53.5	54.3	61.1	53.3	53.0	51.8	44.1	49.5	45.3	45.6
12/11/2016 01:00	54.6	47.6	55.5	47.9	48.1	55.0	53.7	54.8	61.1	53.6	53.2	52.0	45.7	49.7	45.1	44.2
12/11/2016 01:10	54.1	49.1	55.0	48.3	49.2	55.3	54.0	54.5	61.3	53.2	53.6	52.3	45.4	49.4	44.2	45.3
12/11/2016 01:20	54.4	48.8	55.3	49.0	48.1	54.9	53.5	54.2	61.3	53.1	53.1	52.1	44.2	49.5	45.5	45.4
12/11/2016 01:30	54.7	47.5	55.4	48.4	48.1	55.0	53.6	54.8	61.2	53.6	52.9	51.8	45.3	49.7	45.0	44.1
12/11/2016 01:40	54.3	48.2	54.9	47.7	49.0	55.3	54.2	54.5	61.3	53.4	53.6	52.3	45.8	49.4	43.9	45.4
12/11/2016 01:50	54.0	49.2	55.3	48.5	48.2	54.9	53.5	54.3	61.3	53.0	53.4	52.3	44.3	49.5	45.4	45.1
12/11/2016 02:00	54.7	48.2	55.5	49.1	48.2	54.9	53.5	54.6	61.1	53.4	52.9	51.8	44.5	49.7	44.9	44.1
12/11/2016 02:10	54.7	47.6	55.0	48.3	49.2	55.3	54.0	54.6	61.3	53.7	53.4	51.9	46.0	49.4	44.2	45.9
12/11/2016 02:20	54.1	48.9	55.2	47.8	48.2	54.8	53.8	54.2	61.3	53.3	53.5	52.4	44.9	49.5	45.6	44.8
12/11/2016 02:30	54.3	49.0	55.5	48.7	48.3	54.9	53.4	54.5	61.2	53.2	53.0	52.1	44.2	49.7	44.9	44.4
12/11/2016 02:40	54.8	47.6	55.0	49.0	49.1	55.3	54.1	54.8	61.2	53.7	53.2	51.8	45.5	49.4	44.0	45.8
12/11/2016 02:50	54.4	47.7	55.1	48.1	48.1	55.0	53.7	54.3	61.3	53.5	53.7	52.4	45.6	49.4	45.4	44.6
12/11/2016 03:00	54.0	49.2	55.6	47.9	48.0	54.9	53.4	54.2	61.2	53.0	53.2	52.5	44.1	49.7	45.0	44.4
12/11/2016 03:10	54.5	48.8	55.1	48.8	49.3	55.3	53.9	54.7	61.2	53.3	53.0	51.8	44.6	49.5	44.1	45.9
12/11/2016 03:20	54.8	47.6	55.0	49.0	48.3	55.2	53.8	54.5	61.2	53.7	53.5	51.8	46.1	49.4	45.5	44.5
12/11/2016 03:30	54.2	48.1	55.6	48.0	48.1	54.9	53.5	54.2	61.2	53.3	53.5	52.3	44.9	49.7	45.1	44.5
12/11/2016 03:40	54.0	49.3	55.2	47.8	49.0	55.2	53.9	54.6	61.2	53.0	52.9	52.2	44.1	49.5	44.0	45.8
12/11/2016 03:50	54.6	48.7	54.9	48.8	48.6	55.3	54.2	54.8	61.3	53.6	53.1	51.7	45.4	49.4	45.1	44.5
12/11/2016 04:00	54.7	47.4	55.5	49.0	47.9	54.8	53.7	54.3	61.3	53.8	53.7	52.1	45.7	49.7	45.4	44.4
12/11/2016 04:10	54.2	48.3	55.4	48.2	49.1	55.0	53.6	54.4	61.1	53.2	53.2	52.6	44.3	49.7	44.0	45.8
12/11/2016 04:20	54.1	49.5	54.9	47.9	48.7	55.3	54.1	54.8	61.2	53.1	52.9	51.7	44.3	49.4	45.0	44.5
12/11/2016 04:30	54.8	48.5	55.4	48.8	47.9	54.9	53.6	54.5	61.4	53.7	53.4	51.7	46.1	49.6	45.6	44.4
12/11/2016 04:40	54.7	47.6	55.5	49.1	48.9	54.9	53.3	54.2	61.3	53.6	53.5	52.4	45.2	49.7	44.3	46.0
12/11/2016 04:50	54.1	48.5	54.9	48.3	49.0	55.3	54.0	54.7	61.2	53.2	53.0	52.4	44.1	49.4	44.6	44.6
12/11/2016 05:00	54.1	49.4	55.1	47.7	47.8	55.0	54.0	54.9	61.4	53.3	53.1	51.8	45.0	49.5	45.7	44.4
12/11/2016 05:10	54.7	48.5	55.6	48.6	48.5	54.8	53.4	54.3	61.4	53.7	53.6	51.7	45.8	49.8	44.5	45.7
12/11/2016 05:20	54.5	47.4	55.1	49.2	49.1	55.3	53.8	54.4	61.4	53.6	53.4	52.5	44.6	49.5	44.1	44.6
12/11/2016 05:30	54.0	48.6	54.9	48.4	48.1	55.2	54.1	54.7	61.2	53.0	53.0	52.4	43.9	49.4	45.8	44.2
12/11/2016 05:40	54.3	49.6	55.5	47.8	48.3	54.8	53.6	54.6	61.4	53.4	53.3	51.7	45.7	49.8	44.8	46.0
12/11/2016 05:50	54.9	48.4	55.3	48.4	49.3	55.1	53.6	54.3	61.4	53.7	53.6	52.0	45.8	49.6	44.1	44.7
12/11/2016 06:00	54.6	47.5	54.9	49.2	48.4	55.3	54.0	54.4	61.3	53.5	53.1	52.5	44.3	49.3	45.5	44.2
12/11/2016 06:10	54.0	48.4	55.2	48.7	47.9	55.0	53.8	54.9	61.3	53.1	52.8	52.1	44.2	49.6	45.4	45.8

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/11/2016 06:20	54.2	49.4	55.6	47.9	49.0	54.9	53.3	54.5	61.5	53.2	53.4	51.6	45.7	49.8	43.8	45.1
12/11/2016 06:30	54.7	48.6	55.0	47.9	48.7	55.3	53.9	54.1	61.3	53.8	53.6	52.0	45.6	49.4	44.8	43.9
12/11/2016 06:40	54.5	47.4	54.9	49.1	47.8	55.1	54.1	54.5	61.4	53.5	53.1	52.6	44.1	49.5	45.7	45.5
12/11/2016 06:50	54.0	48.0	55.5	49.1	48.7	54.8	53.5	54.7	61.3	53.1	53.0	52.1	44.3	49.8	44.4	45.4
12/11/2016 07:00	54.0	49.5	55.3	48.3	49.2	55.1	53.5	54.4	61.2	53.3	53.5	51.7	45.9	49.6	44.2	44.0
12/11/2016 07:10	54.7	49.0	54.8	47.8	48.1	55.4	54.1	54.2	61.3	53.7	53.5	52.0	45.6	49.4	45.8	45.1
12/11/2016 07:20	54.7	47.8	55.1	48.4	48.2	54.9	53.9	54.7	61.3	53.5	53.0	52.5	44.2	49.7	45.1	45.8
12/11/2016 07:30	54.1	47.7	55.6	49.2	49.2	54.9	53.6	54.7	61.5	53.2	52.9	52.1	44.4	49.8	43.9	44.2
12/11/2016 07:40	54.0	49.1	55.1	48.9	48.7	55.3	53.7	54.2	61.4	53.2	53.6	51.6	45.8	49.4	45.0	44.6
12/11/2016 07:50	54.6	49.4	54.8	48.1	47.8	55.3	54.2	54.4	61.3	53.7	53.6	51.7	45.6	49.5	45.7	45.8
12/11/2016 08:00	54.9	48.1	55.5	48.0	48.8	54.8	53.8	54.8	61.5	53.6	53.1	52.6	44.1	49.8	44.3	44.6
12/11/2016 08:10	54.4	47.5	55.5	48.9	49.1	55.1	53.5	54.6	61.6	53.2	53.1	52.3	44.4	49.7	44.3	44.2
12/11/2016 08:20	54.0	48.8	55.0	49.3	48.1	55.5	53.9	54.2	61.4	53.2	53.6	51.8	45.9	49.5	45.9	45.9
12/11/2016 08:30	54.5	49.7	55.2	48.6	48.3	55.1	54.1	54.4	61.4	53.7	53.7	52.0	45.6	49.8	45.1	45.1
12/11/2016 08:40	54.9	48.6	55.6	48.0	49.4	54.9	53.6	54.8	61.5	53.8	53.0	52.5	44.3	49.9	44.3	44.2
12/11/2016 08:50	54.5	47.7	55.2	48.5	48.5	55.3	53.6	54.5	61.5	53.3	53.1	52.4	44.6	49.6	45.5	45.7
12/11/2016 09:00	54.0	48.5	54.9	49.2	48.1	55.3	54.5	54.3	61.5	53.3	53.7	51.6	46.0	49.7	45.6	45.4
12/11/2016 09:10	54.5	49.5	55.4	48.9	49.1	54.9	53.9	54.4	61.5	53.8	53.5	51.9	45.4	50.0	44.2	44.1
12/11/2016 09:20	54.9	48.7	55.5	48.1	48.9	55.1	53.6	54.8	61.7	53.8	53.1	52.8	44.1	49.8	45.0	45.4
12/11/2016 09:30	54.5	47.7	55.0	48.3	48.1	55.4	54.0	54.5	61.7	53.3	53.3	52.3	45.0	49.6	45.9	45.5
12/11/2016 09:40	54.2	48.4	55.3	49.2	48.8	55.0	54.3	54.5	61.6	53.3	53.8	51.9	46.1	49.9	44.7	44.3
12/11/2016 09:50	54.5	49.8	55.7	49.3	49.3	55.0	53.7	54.9	61.6	53.7	53.5	52.2	45.1	49.9	44.6	45.2
12/11/2016 10:00	55.0	48.9	55.2	48.3	48.2	55.4	53.9	54.9	61.5	53.8	53.1	52.8	44.3	49.7	46.0	45.9
12/11/2016 10:10	54.6	47.8	55.0	48.2	48.6	55.2	54.2	54.5	61.4	53.4	53.5	52.5	45.3	49.8	45.0	44.4
12/11/2016 10:20	54.1	48.5	55.6	49.0	49.3	54.9	53.9	54.6	61.6	53.3	53.8	51.7	46.1	50.0	44.4	45.1
12/11/2016 10:30	54.4	49.6	55.4	49.4	48.5	55.3	53.5	54.7	61.6	53.8	53.3	52.2	44.6	49.8	45.7	45.9
12/11/2016 10:40	54.9	49.0	55.1	48.7	48.3	55.5	54.2	54.6	61.7	53.7	53.2	52.6	44.4	49.7	45.5	44.4
12/11/2016 10:50	54.6	48.0	55.4	48.2	49.4	55.0	54.3	54.5	61.7	53.4	53.8	52.1	45.6	50.1	44.4	44.9
12/11/2016 11:00	54.2	48.6	55.7	48.9	48.8	55.2	54.0	54.8	61.5	53.5	53.7	52.1	45.6	49.9	45.5	45.9
12/11/2016 11:10	54.6	49.8	55.2	49.3	48.4	55.5	54.0	54.8	61.8	53.8	53.2	52.5	44.5	49.8	45.7	44.6
12/11/2016 11:20	54.8	48.6	55.5	48.6	49.1	55.1	54.2	54.5	61.7	53.6	53.5	52.3	45.2	50.0	44.6	45.3
12/11/2016 11:30	54.3	48.5	55.5	48.4	48.6	55.2	53.7	54.7	61.6	53.5	53.7	52.0	45.6	49.9	45.4	45.3
12/11/2016 11:40	54.5	49.1	55.3	49.0	48.6	55.3	53.9	54.8	61.7	53.7	53.3	52.2	44.7	49.9	45.2	44.7
12/11/2016 11:50	54.7	48.7	55.4	48.7	48.9	55.1	53.9	54.2	61.6	53.6	53.4	52.3	45.1	49.9	44.9	45.2
12/11/2016 12:00	54.4	48.6	55.3	48.5	48.5	55.3	53.7	54.6	61.7	53.5	53.5	51.9	45.2	49.8	45.5	44.8
12/11/2016 12:10	54.6	49.2	55.2	48.9	48.9	55.3	54.0	54.7	61.7	53.7	53.3	52.2	44.7	49.9	44.8	45.2
12/11/2016 12:20	54.7	48.7	55.4	48.8	48.8	55.2	54.1	54.5	61.7	53.6	53.6	52.3	45.2	49.9	45.2	45.1
12/11/2016 12:30	54.4	48.5	55.2	48.5	48.5	55.4	53.9	54.8	61.7	53.4	53.5	52.0	45.0	49.8	45.1	44.7
12/11/2016 12:40	54.5	49.1	55.4	48.8	48.9	55.2	54.1	54.6	61.6	53.5	53.3	52.3	44.8	49.9	44.9	45.3
12/11/2016 12:50	54.6	48.7	55.3	48.8	48.6	55.3	53.8	54.6	61.7	53.5	53.5	52.3	45.4	49.8	45.4	44.8
12/11/2016 13:00	54.5	48.6	55.3	48.5	48.8	55.3	54.0	54.8	61.8	53.5	53.4	52.1	44.8	49.8	44.8	45.1
12/11/2016 13:10	54.5	48.9	55.3	48.8	48.7	55.2	54.0	54.6	61.8	53.6	53.4	52.4	44.9	49.9	45.1	44.9
12/11/2016 13:20	54.5	48.6	55.2	48.7	48.7	55.4	53.9	54.5	61.7	53.5	53.5	52.2	45.2	49.8	45.1	45.0
12/11/2016 13:30	54.5	48.8	55.3	48.7	48.8	55.2	54.0	54.6	61.8	53.6	53.4	52.3	45.1	49.9	45.0	45.1
12/11/2016 13:40	54.6	49.0	55.4	48.9	48.9	55.3	54.1	54.7	61.7	53.7	53.5	52.3	45.3	49.9	45.3	45.2
12/11/2016 13:50	54.8	49.3	55.5	49.1	49.2	55.5	54.2	54.8	61.8	53.8	53.7	52.6	45.6	50.1	45.5	45.5
12/11/2016 14:00	54.9	49.4	55.7	49.2	49.2	55.5	54.5	54.9	62.0	53.9	53.9	52.9	45.7	50.3	45.7	45.7
12/11/2016 14:10	54.9	49.4	55.7	49.3	49.3	55.5	54.4	55.1	62.1	54.0	54.0	52.8	45.7	50.3	45.8	45.7
12/11/2016 14:20	55.0	49.5	55.6	49.3	49.3	55.5	54.6	55.1	62.0	54.1	54.0	52.4	45.8	50.4	45.8	45.8

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/11/2016 14:30	55.0	49.5	55.7	49.4	49.5	55.6	54.6	55.2	62.1	54.1	54.0	52.9	45.8	50.4	45.9	45.8
12/11/2016 14:40	55.0	49.5	55.8	49.4	49.4	55.7	54.4	55.2	62.1	54.1	54.1	52.6	45.8	50.5	45.8	45.8
12/11/2016 14:50	55.0	49.5	55.7	49.5	49.4	55.7	54.5	55.2	62.1	54.1	54.0	52.8	45.8	50.5	45.9	45.8
12/11/2016 15:00	55.0	49.6	55.8	49.5	49.5	55.6	54.5	55.2	62.2	54.2	54.1	52.9	45.9	50.5	45.9	45.9
12/11/2016 15:10	55.0	49.6	55.8	49.5	49.5	55.7	54.7	55.4	62.2	54.2	54.1	52.9	45.9	50.5	46.0	45.9
12/11/2016 15:20	55.1	49.7	55.8	49.6	49.6	55.7	54.8	55.2	62.3	54.1	54.2	53.1	46.0	50.5	46.1	46.0
12/11/2016 15:30	55.1	49.7	55.9	49.6	49.6	55.8	54.7	55.3	62.2	54.2	54.2	53.2	46.1	50.6	46.1	46.0
12/11/2016 15:40	55.1	49.7	55.9	49.6	49.6	55.7	54.8	55.4	62.3	54.2	54.3	52.9	46.1	50.6	46.1	46.0
12/11/2016 15:50	55.2	49.8	55.9	49.7	49.7	55.8	54.8	55.5	62.4	54.3	54.3	53.0	46.1	50.7	46.2	46.1
12/11/2016 16:00	55.2	49.8	55.9	49.7	49.7	55.8	54.9	55.5	62.3	54.4	54.2	53.2	46.1	50.7	46.1	46.1
12/11/2016 16:10	55.2	49.8	55.9	49.7	49.7	55.7	54.9	55.2	62.3	54.4	54.3	53.1	46.2	50.7	46.2	46.2
12/11/2016 16:20	55.3	49.8	55.9	49.8	49.8	55.8	54.9	55.5	62.3	54.4	54.4	53.0	46.3	50.7	46.3	46.3
12/11/2016 16:30	55.3	49.9	56.0	49.9	49.9	55.8	54.9	55.6	62.4	54.4	54.4	53.2	46.4	50.8	46.4	46.3
12/11/2016 16:40	55.3	49.8	56.0	49.8	49.8	55.8	55.0	55.6	62.4	54.4	54.4	53.3	46.2	50.8	46.3	46.2
12/11/2016 16:50	55.2	49.8	56.0	49.8	49.8	55.9	54.9	55.5	62.3	54.4	54.3	53.0	46.2	50.8	46.2	46.2
12/11/2016 17:00	55.3	49.8	56.0	49.8	49.9	55.9	54.9	55.5	62.3	54.5	54.4	53.2	46.3	50.8	46.3	46.3
12/11/2016 17:10	55.3	49.9	56.0	49.8	50.0	55.9	55.0	55.5	62.4	54.3	54.4	53.2	46.3	50.8	46.3	46.3
12/11/2016 17:20	55.3	50.0	56.1	49.9	50.1	55.9	54.9	55.6	62.4	54.4	54.5	53.3	46.5	50.8	46.4	46.4
12/11/2016 17:30	55.4	49.9	56.1	49.9	50.0	55.9	55.1	55.6	62.4	54.6	54.6	53.3	46.4	50.9	46.4	46.4
12/11/2016 17:40	55.3	49.9	56.1	49.9	50.0	55.9	55.1	55.7	62.3	54.5	54.5	53.3	46.5	50.9	46.4	46.4
12/11/2016 17:50	55.4	50.0	56.1	49.9	50.0	56.0	55.0	55.7	62.4	54.5	54.5	53.3	46.5	50.9	46.4	46.5
12/11/2016 18:00	55.4	50.0	56.1	49.9	50.0	56.0	55.0	55.6	62.5	54.5	54.6	53.4	46.5	50.9	46.4	46.5
12/11/2016 18:10	55.4	49.9	56.1	49.9	50.0	55.9	55.0	55.6	62.5	54.5	54.5	53.2	46.5	50.9	46.4	46.4
12/11/2016 18:20	55.4	49.8	56.1	49.9	50.0	55.9	55.0	55.7	62.4	54.5	54.5	53.4	46.5	50.9	46.4	46.5
12/11/2016 18:30	55.4	49.8	56.1	49.9	50.0	56.0	54.9	55.6	62.4	54.5	54.4	53.5	46.4	50.9	46.3	46.4
12/11/2016 18:40	55.4	49.9	56.1	49.9	49.9	56.0	55.1	55.4	62.4	54.5	54.5	53.2	46.5	50.9	46.4	46.4
12/11/2016 18:50	55.3	49.9	56.1	49.9	49.9	56.0	55.1	55.7	62.5	54.6	54.5	53.2	46.5	50.9	46.4	46.5
12/11/2016 19:00	55.3	49.9	56.1	50.0	50.0	56.0	55.1	55.7	62.4	54.5	54.5	53.4	46.5	50.9	46.4	46.4
12/11/2016 19:10	55.4	50.0	56.2	50.0	50.0	56.0	55.1	55.7	62.4	54.5	54.5	53.7	46.5	50.9	46.4	46.5
12/11/2016 19:20	55.4	50.0	56.2	50.0	50.1	56.0	55.2	55.7	62.5	54.5	54.6	53.6	46.6	51.0	46.4	46.5
12/11/2016 19:30	55.5	50.1	56.2	50.1	50.1	56.1	54.9	55.7	62.5	54.6	54.6	53.4	46.6	51.0	46.5	46.6
12/11/2016 19:40	55.4	50.1	56.3	50.0	50.0	56.0	55.0	55.7	62.6	54.6	54.7	53.4	46.6	51.0	46.5	46.5
12/11/2016 19:50	55.4	50.0	56.2	50.0	50.1	56.0	55.1	55.6	62.5	54.6	54.7	53.3	46.6	51.0	46.5	46.5
12/11/2016 20:00	55.4	50.0	56.2	50.0	50.0	56.0	55.2	55.7	62.4	54.5	54.7	53.4	46.6	50.9	46.5	46.6
12/11/2016 20:10	55.4	50.0	56.2	50.0	50.0	56.0	55.1	55.7	62.5	54.6	54.7	53.3	46.7	51.0	46.5	46.6
12/11/2016 20:20	55.4	50.0	56.2	50.0	50.1	56.1	55.2	55.7	62.4	54.7	54.6	53.5	46.6	51.0	46.5	46.6
12/11/2016 20:30	55.4	50.0	56.2	50.0	50.0	56.1	55.1	55.6	62.5	54.6	54.6	53.4	46.6	51.0	46.4	46.5
12/11/2016 20:40	55.4	49.9	56.1	49.9	49.9	56.0	55.1	55.7	62.5	54.5	54.5	53.4	46.5	51.0	46.3	46.4
12/11/2016 20:50	55.4	49.9	56.1	49.8	49.9	56.0	55.1	55.6	62.4	54.5	54.5	53.5	46.5	50.9	46.3	46.4
12/11/2016 21:00	55.4	49.8	56.1	49.9	49.9	56.0	55.0	55.4	62.4	54.5	54.5	53.3	46.4	50.9	46.3	46.4
12/11/2016 21:10	55.4	49.8	56.2	49.9	49.9	56.0	55.0	55.6	62.3	54.6	54.5	53.2	46.5	50.9	46.4	46.4
12/11/2016 21:20	55.4	49.9	56.2	49.9	49.9	56.1	55.2	55.6	62.4	54.5	54.6	53.3	46.5	50.9	46.4	46.5
12/11/2016 21:30	55.4	49.9	56.2	50.0	50.0	56.1	55.0	55.5	62.4	54.5	54.6	53.4	46.6	51.0	46.5	46.6
12/11/2016 21:40	55.5	50.0	56.2	50.0	50.1	56.1	55.2	55.6	62.4	54.6	54.7	53.5	46.7	51.0	46.6	46.6
12/11/2016 21:50	55.5	50.0	56.3	50.1	50.1	56.1	55.2	55.5	62.5	54.7	54.7	53.3	46.7	51.1	46.7	46.7
12/11/2016 22:00	55.5	50.1	56.2	50.1	50.2	56.1	55.2	55.8	62.5	54.7	54.7	53.5	46.8	51.1	46.7	46.8
12/11/2016 22:10	55.6	50.2	56.3	50.2	50.2	56.2	55.3	55.9	62.5	54.7	54.7	53.7	46.9	51.1	46.8	46.9
12/11/2016 22:20	55.6	50.2	56.4	50.3	50.3	56.3	55.5	55.6	62.5	54.8	54.8	53.7	46.9	51.2	46.8	46.9
12/11/2016 22:30	55.6	50.2	56.4	50.3	50.2	56.2	55.4	55.8	62.3	54.8	54.8	53.6	46.9	51.2	46.7	46.8

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/11/2016 22:40	55.5	50.0	56.3	50.1	50.2	56.2	55.3	55.7	62.5	54.8	54.7	53.6	46.7	51.2	46.6	46.7
12/11/2016 22:50	55.5	50.0	56.3	50.0	50.1	56.1	55.2	55.8	62.5	54.7	54.8	53.7	46.7	51.1	46.5	46.6
12/11/2016 23:00	55.4	49.9	56.3	50.0	50.1	56.1	55.2	55.8	62.5	54.7	54.7	53.5	46.6	51.0	46.5	46.5
12/11/2016 23:10	55.4	49.7	56.2	49.9	49.9	56.1	55.2	55.6	62.4	54.6	54.5	53.2	46.4	51.0	46.4	46.4
12/11/2016 23:20	55.3	49.6	56.1	49.8	49.8	56.0	55.1	55.6	62.5	54.5	54.3	53.2	46.2	50.9	46.2	46.2
12/11/2016 23:30	55.2	49.4	56.1	49.6	49.6	55.9	54.9	55.5	62.3	54.4	54.3	53.1	46.1	50.8	46.0	46.0
12/11/2016 23:40	55.1	49.2	56.0	49.4	49.5	55.8	54.7	55.4	62.3	54.3	54.2	53.0	45.9	50.6	45.8	45.8
12/11/2016 23:50	54.9	48.8	55.8	49.2	49.2	55.7	54.4	55.1	62.1	54.0	54.0	52.6	45.4	50.3	45.4	45.4
12/12/2016 00:00	54.6	48.4	55.5	48.8	48.8	55.5	54.2	54.8	61.9	53.7	53.6	52.4	45.1	50.0	44.9	45.0
12/12/2016 00:10	54.6	48.2	55.5	48.5	48.6	55.4	53.8	54.6	61.7	53.5	53.3	52.1	45.0	49.8	45.0	44.9
12/12/2016 00:20	54.6	48.3	55.5	48.5	48.7	55.3	53.7	54.6	61.7	53.6	53.5	52.3	45.0	49.7	44.8	45.0
12/12/2016 00:30	54.6	48.4	55.4	48.6	48.6	55.4	53.9	54.5	61.7	53.5	53.3	52.3	45.2	49.7	44.9	44.8
12/12/2016 00:40	54.5	48.2	55.4	48.5	48.5	55.2	53.6	54.6	61.5	53.6	53.3	52.2	44.9	49.7	45.0	45.1
12/12/2016 00:50	54.5	47.9	55.6	48.3	48.8	55.2	53.6	54.5	61.5	53.6	53.5	52.0	44.7	49.6	44.6	45.3
12/12/2016 01:00	54.9	48.6	55.4	48.6	48.7	55.4	53.8	54.4	61.4	53.4	53.5	52.0	45.6	49.5	44.8	44.4
12/12/2016 01:10	54.7	49.1	55.0	49.1	47.9	55.4	53.8	54.4	61.4	53.3	53.1	52.4	45.8	49.8	45.7	44.9
12/12/2016 01:20	54.2	47.9	55.4	48.7	48.7	54.9	53.6	54.7	61.7	53.8	53.0	52.1	44.4	49.7	44.5	45.7
12/12/2016 01:30	54.3	47.2	55.5	47.8	49.0	55.2	54.1	54.5	61.5	53.5	53.6	51.6	44.3	49.3	44.1	44.2
12/12/2016 01:40	54.8	48.2	55.0	48.0	48.0	55.4	53.9	54.1	61.3	53.2	53.4	52.2	45.6	49.5	45.4	44.5
12/12/2016 01:50	54.6	48.9	55.0	49.0	48.2	55.1	53.3	54.2	61.4	53.3	52.9	52.5	45.4	49.7	44.9	45.6
12/12/2016 02:00	54.1	47.9	55.7	48.9	49.1	54.9	53.5	54.6	61.5	53.6	53.1	51.8	44.1	49.4	43.9	44.3
12/12/2016 02:10	54.2	47.1	55.2	48.0	48.1	55.4	53.9	54.5	61.3	53.4	53.5	51.5	44.5	49.4	45.1	44.2
12/12/2016 02:20	54.7	48.0	54.9	47.7	47.8	55.2	53.5	54.1	61.3	53.0	53.1	51.9	45.9	49.6	45.3	45.8
12/12/2016 02:30	54.5	48.9	55.3	48.5	48.8	54.8	53.3	54.3	61.3	53.3	52.7	52.3	45.1	49.5	44.0	44.7
12/12/2016 02:40	54.0	48.2	55.4	48.8	48.6	55.1	53.7	54.6	61.3	53.6	53.1	52.0	44.0	49.1	44.2	44.0
12/12/2016 02:50	54.0	47.1	55.0	48.4	47.6	55.3	53.8	54.2	61.0	53.4	53.5	51.5	44.4	49.3	45.4	45.4
12/12/2016 03:00	54.6	47.7	55.0	47.6	48.3	54.9	53.4	54.0	61.1	53.0	53.2	52.1	45.9	49.5	44.8	45.4
12/12/2016 03:10	54.4	49.3	55.7	49.4	48.7	55.5	53.9	54.6	61.2	53.6	53.3	52.7	44.1	49.4	44.9	44.5
12/12/2016 03:20	54.6	47.8	55.3	48.9	48.8	55.2	54.2	54.4	61.3	53.6	53.7	51.9	46.4	49.6	45.2	45.4
12/12/2016 03:30	54.7	48.7	55.7	47.2	48.8	54.8	53.7	54.6	61.5	53.1	52.8	52.8	45.2	49.2	43.9	44.4
12/12/2016 03:40	53.6	47.1	54.8	49.4	47.8	55.2	54.1	54.5	61.3	53.8	54.0	51.9	44.5	49.9	45.2	45.3
12/12/2016 03:50	55.0	49.3	55.6	48.0	48.9	55.2	53.0	53.9	61.3	52.9	53.0	52.4	45.4	49.3	45.5	46.0
12/12/2016 04:00	54.0	48.4	54.8	48.7	47.6	55.3	54.2	54.7	61.3	54.1	53.6	51.9	44.6	49.5	45.4	45.4
12/12/2016 04:10	54.8	46.8	55.8	48.0	48.8	54.8	53.5	54.2	61.3	53.2	53.2	52.6	46.0	49.2	43.6	44.1
12/12/2016 04:20	54.1	49.0	55.1	48.7	48.6	55.3	54.0	54.6	61.3	53.3	53.1	52.2	44.4	49.6	45.3	44.8
12/12/2016 04:30	54.2	47.7	55.3	48.9	49.0	54.7	53.2	53.8	61.3	53.5	53.4	51.4	45.9	49.3	44.4	45.0
12/12/2016 04:40	54.7	49.4	54.8	47.4	47.1	55.4	54.3	54.7	61.5	53.5	53.3	52.7	43.5	49.8	45.5	45.0
12/12/2016 04:50	54.3	47.1	55.8	49.5	49.1	55.1	53.2	54.0	61.1	53.6	53.6	51.9	46.9	49.3	44.8	46.1
12/12/2016 05:00	54.7	48.3	55.2	47.7	48.1	55.3	54.3	54.8	61.3	52.8	52.5	52.7	44.7	49.4	45.6	45.0
12/12/2016 05:10	53.5	47.8	55.4	48.8	49.0	54.5	53.5	54.1	61.2	53.9	53.9	51.7	44.7	49.3	42.7	44.2
12/12/2016 05:20	55.2	48.1	55.0	48.3	47.7	55.5	53.6	54.3	61.4	53.0	52.9	52.8	44.8	49.6	45.6	44.5
12/12/2016 05:30	54.2	48.8	55.1	47.8	48.9	54.9	53.5	54.3	61.1	53.4	53.4	52.0	45.6	49.3	44.8	45.7
12/12/2016 05:40	54.0	46.5	55.2	49.1	47.0	55.3	53.9	54.6	61.4	53.3	52.8	51.8	45.8	49.2	45.6	45.0
12/12/2016 05:50	54.5	49.6	55.4	47.4	49.3	54.8	53.8	54.6	61.2	53.4	53.7	52.3	42.8	49.5	43.0	45.2
12/12/2016 06:00	54.4	47.3	55.3	48.6	48.1	55.2	53.3	53.8	61.3	53.6	53.3	51.6	46.4	49.3	45.8	44.5
12/12/2016 06:10	54.7	47.6	54.6	48.1	48.6	54.8	53.9	54.7	61.1	52.9	52.8	52.5	44.5	49.5	44.0	44.5
12/12/2016 06:20	53.4	47.9	55.3	48.1	47.0	55.3	53.6	54.1	61.1	53.7	53.6	51.6	45.9	49.2	45.9	44.6
12/12/2016 06:30	54.9	48.0	55.2	48.9	49.1	54.9	53.9	54.6	61.3	52.8	52.8	52.3	43.9	49.4	43.8	46.1
12/12/2016 06:40	54.1	48.9	55.4	47.3	47.8	54.7	53.1	53.9	61.0	53.5	53.5	51.6	45.0	49.0	45.0	44.8

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/12/2016 06:50	53.9	45.9	54.4	49.2	48.8	55.0	54.2	54.6	61.3	53.1	52.7	52.3	45.0	49.5	43.3	43.8
12/12/2016 07:00	54.3	49.5	55.5	47.8	47.5	55.2	53.2	53.9	61.0	53.1	53.4	52.2	44.9	49.1	46.1	44.3
12/12/2016 07:10	54.1	47.4	54.9	47.8	48.2	55.1	54.0	54.5	61.4	53.4	52.6	51.6	45.5	49.3	44.2	45.4
12/12/2016 07:20	54.6	47.3	55.6	48.6	47.6	54.4	53.2	54.2	61.1	53.0	53.4	52.4	43.5	48.9	44.7	44.9
12/12/2016 07:30	53.5	48.1	54.6	47.6	49.1	55.2	53.7	54.1	61.1	53.6	53.1	51.8	46.1	49.6	43.7	44.8
12/12/2016 07:40	54.4	48.3	55.2	48.6	48.0	54.9	53.1	54.3	61.0	52.6	52.6	52.3	44.5	49.0	45.2	44.5
12/12/2016 07:50	53.9	48.7	54.4	47.1	47.8	55.2	54.0	54.0	61.1	53.7	53.2	51.4	45.2	49.3	44.1	44.1
12/12/2016 08:00	54.7	46.1	55.6	49.3	47.5	54.9	53.3	54.4	61.1	53.0	53.0	52.5	43.3	49.0	45.9	43.9
12/12/2016 08:10	54.1	48.8	55.1	48.1	48.4	55.1	53.4	53.6	61.1	53.1	53.2	51.7	45.9	49.1	44.6	45.7
12/12/2016 08:20	53.7	46.0	55.3	48.0	47.1	54.3	53.2	54.6	61.1	53.0	52.6	52.5	43.9	48.7	44.7	43.7
12/12/2016 08:30	53.9	48.7	55.3	48.0	48.9	54.9	53.4	54.0	60.9	53.1	53.1	52.0	46.1	49.2	44.6	45.5
12/12/2016 08:40	53.9	47.3	55.2	47.5	47.5	54.5	53.1	54.3	60.9	52.8	52.4	52.2	44.8	48.7	44.9	44.6
12/12/2016 08:50	53.5	48.5	55.3	47.5	48.2	54.6	53.9	54.4	61.1	53.6	53.0	51.8	45.7	49.2	44.2	44.2
12/12/2016 09:00	54.3	48.5	55.2	48.0	48.4	55.0	52.5	54.0	61.0	52.6	52.7	52.2	45.8	49.1	44.8	45.7
12/12/2016 09:10	53.4	48.3	55.1	47.3	47.4	54.1	53.7	54.8	61.1	53.9	52.7	51.2	45.3	48.9	44.2	43.2
12/12/2016 09:20	54.9	47.3	54.6	49.0	49.2	55.2	53.3	53.7	60.9	52.8	53.3	52.1	44.1	49.5	43.2	45.7
12/12/2016 09:30	53.9	48.6	54.9	47.8	47.8	54.6	53.2	54.4	60.9	53.5	52.4	50.9	45.4	48.9	44.6	44.9
12/12/2016 09:40	54.1	45.4	54.4	47.8	48.6	55.2	53.8	53.9	61.1	52.7	53.7	52.4	42.5	49.6	42.9	45.3
12/12/2016 09:50	53.8	49.5	55.5	48.5	47.3	54.8	53.2	54.1	61.3	53.2	52.8	51.5	45.8	49.0	46.2	43.5
12/12/2016 10:00	54.0	47.7	55.0	47.5	48.2	55.1	53.2	53.9	61.1	52.7	52.5	52.0	44.8	49.3	44.7	45.1
12/12/2016 10:10	54.3	48.4	55.4	49.2	47.1	54.3	53.4	54.6	61.3	53.6	52.9	51.2	45.7	49.1	45.5	42.7
12/12/2016 10:20	53.5	47.4	54.8	47.3	49.5	55.4	53.2	54.0	61.0	53.1	53.0	52.2	43.0	49.7	43.2	45.1
12/12/2016 10:30	54.5	48.3	55.2	48.3	48.0	54.8	53.8	53.9	61.5	52.5	53.3	51.7	45.9	49.3	45.4	45.0
12/12/2016 10:40	53.6	48.9	55.1	48.5	48.1	55.3	53.3	54.4	61.4	53.6	52.2	51.4	44.7	49.4	44.5	45.4
12/12/2016 10:50	54.8	45.9	55.3	48.0	48.0	54.7	53.9	54.1	61.4	53.0	53.9	52.2	43.8	49.5	45.7	42.4
12/12/2016 11:00	54.0	49.8	55.3	49.4	49.3	55.3	53.0	54.7	61.6	53.6	52.7	51.7	45.5	49.7	44.7	45.7
12/12/2016 11:10	53.9	47.7	54.7	47.6	48.7	55.0	54.4	53.8	61.6	53.0	53.4	52.6	44.6	49.8	44.6	44.6
12/12/2016 11:20	54.7	47.3	55.6	49.4	47.6	55.1	53.5	54.8	61.7	53.7	53.0	51.6	46.3	49.4	45.4	46.0
12/12/2016 11:30	53.6	49.2	54.9	48.9	49.1	55.3	53.8	54.2	61.4	53.6	53.3	52.7	43.4	50.1	44.9	42.9
12/12/2016 11:40	54.7	47.9	55.5	48.3	48.7	55.1	53.6	54.5	61.9	52.8	53.6	52.3	46.1	49.6	46.0	46.0
12/12/2016 11:50	54.2	49.2	54.8	49.8	49.5	55.6	54.2	54.6	61.6	54.1	52.5	51.3	45.4	50.2	44.0	44.3
12/12/2016 12:00	54.2	47.7	56.1	48.2	47.3	54.9	54.1	54.5	61.6	53.2	54.0	52.9	43.3	49.7	46.8	46.5
12/12/2016 12:10	54.8	49.5	55.3	49.4	49.9	55.7	53.5	55.0	61.6	53.5	52.9	51.8	46.4	50.2	44.6	43.9
12/12/2016 12:20	54.2	49.8	55.2	49.7	48.5	55.0	54.6	54.0	61.4	53.7	53.6	52.5	44.7	50.0	46.1	45.7
12/12/2016 12:30	55.0	46.5	55.6	47.6	49.7	55.8	53.7	55.2	61.8	53.5	53.6	52.3	46.0	50.2	44.4	44.5
12/12/2016 12:40	54.2	50.8	55.4	50.4	48.3	55.2	54.4	54.6	61.5	54.0	53.4	52.5	44.7	50.2	47.2	46.3
12/12/2016 12:50	54.5	48.4	56.0	49.0	49.4	55.4	53.7	54.6	61.9	53.0	54.0	52.8	45.3	50.0	45.3	44.9
12/12/2016 13:00	55.0	48.0	55.1	47.9	49.5	55.7	54.1	54.9	61.8	53.9	52.9	51.6	46.5	50.4	45.0	45.1
12/12/2016 13:10	53.9	50.2	56.0	50.4	47.5	54.8	54.4	54.5	61.8	54.0	54.1	52.8	43.6	49.9	46.6	46.2
12/12/2016 13:20	54.9	47.7	55.4	48.8	50.1	56.0	53.6	55.2	62.0	53.2	53.8	52.6	46.6	50.6	43.8	43.1
12/12/2016 13:30	54.9	48.9	55.4	48.6	48.2	55.2	54.7	54.5	61.7	54.0	53.0	51.6	45.6	50.2	47.0	47.0
12/12/2016 13:40	54.0	50.1	55.9	49.8	49.1	55.2	53.9	54.5	62.1	53.7	54.0	52.6	44.2	49.8	44.8	44.3
12/12/2016 13:50	54.5	47.6	54.8	48.7	49.1	55.7	54.1	55.1	61.8	53.2	53.4	52.3	46.0	50.4	44.4	45.0
12/12/2016 14:00	54.8	48.0	56.0	47.9	47.6	54.8	54.4	54.4	61.8	54.1	53.3	52.0	45.1	49.8	46.3	45.4
12/12/2016 14:10	53.7	50.0	55.5	50.1	50.1	55.8	53.2	54.8	61.8	53.5	54.1	53.0	43.9	50.2	43.9	44.1
12/12/2016 14:20	54.9	47.5	55.1	48.8	48.2	55.3	54.4	55.0	61.1	53.2	53.0	51.9	46.8	50.1	46.3	46.4
12/12/2016 14:30	54.6	48.3	55.9	47.5	48.8	54.9	53.9	54.3	61.0	54.2	53.3	51.8	44.4	49.5	44.9	44.2
12/12/2016 14:40	53.4	49.7	54.9	50.1	49.0	55.7	53.8	55.3	61.2	53.4	54.0	53.1	44.3	50.4	44.4	45.8
12/12/2016 14:50	55.3	46.8	55.8	48.7	48.4	55.0	54.4	54.6	60.9	53.5	53.0	51.9	46.4	49.7	46.0	44.3

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/12/2016 15:00	54.4	49.7	55.6	48.2	49.8	55.5	53.3	54.3	61.2	54.1	53.8	52.3	43.8	50.0	44.3	45.8
12/12/2016 15:10	54.0	49.6	54.9	49.6	48.0	55.3	54.4	55.1	60.2	53.1	53.7	52.9	45.8	50.1	46.0	45.8
12/12/2016 15:20	55.0	46.6	56.0	48.6	49.1	54.9	54.2	54.4	57.8	53.9	53.0	51.8	45.9	49.6	44.5	43.6
12/12/2016 15:30	54.4	49.4	55.0	47.7	48.9	55.8	53.5	54.8	57.4	54.0	54.2	52.8	42.7	50.3	44.6	46.7
12/12/2016 15:40	54.2	49.2	55.6	49.7	48.5	55.0	54.5	54.8	57.7	53.0	53.4	52.8	47.3	49.7	45.8	43.7
12/12/2016 15:50	55.1	47.3	55.7	48.8	49.6	55.4	53.7	54.1	56.8	53.8	53.0	51.3	45.0	49.7	44.1	46.1
12/12/2016 16:00	54.2	48.7	54.7	47.2	47.7	55.4	54.0	55.7	57.6	53.9	54.1	52.6	44.2	50.0	45.7	45.4
12/12/2016 16:10	53.9	48.8	56.0	49.9	49.2	54.7	54.3	54.6	57.4	53.2	53.0	52.3	46.5	49.5	44.2	43.6
12/12/2016 16:20	55.0	47.0	55.1	48.4	48.4	55.7	53.3	54.4	56.9	53.7	53.6	51.9	43.9	50.0	45.7	46.0
12/12/2016 16:30	54.1	49.6	55.4	48.0	48.7	55.1	54.3	55.1	57.5	53.5	53.7	52.5	46.1	49.6	45.3	44.7
12/12/2016 16:40	54.4	48.0	55.6	49.4	49.2	55.3	53.6	54.3	56.7	53.3	52.7	51.6	45.9	49.7	43.9	45.9
12/12/2016 16:50	54.6	47.1	54.7	47.9	47.0	55.0	54.1	54.9	57.4	54.0	54.2	52.6	42.8	49.6	46.1	43.3
12/12/2016 17:00	54.0	49.5	55.8	48.8	49.7	55.4	54.2	54.4	57.1	53.0	53.0	52.4	46.9	49.7	43.6	46.9
12/12/2016 17:10	55.0	47.4	55.1	49.3	48.0	55.5	53.2	54.2	56.6	53.7	53.2	51.6	44.3	49.8	45.9	44.3
12/12/2016 17:20	54.1	48.5	55.5	47.4	48.8	54.5	54.4	55.0	57.4	53.6	53.6	52.9	44.6	49.3	44.3	44.9
12/12/2016 17:30	54.2	48.5	55.1	49.4	48.0	55.6	53.5	54.3	56.7	53.2	53.0	51.9	45.7	50.1	45.3	44.7
12/12/2016 17:40	54.7	48.0	55.6	48.8	49.4	54.9	54.0	54.8	57.1	53.8	53.7	52.4	44.3	49.5	44.6	46.5
12/12/2016 17:50	54.2	49.4	55.4	47.6	48.7	55.2	53.5	54.2	56.7	53.1	52.7	52.3	46.2	49.6	44.7	45.0
12/12/2016 18:00	54.9	46.7	54.7	49.6	47.6	54.8	54.2	54.9	57.2	54.0	53.9	51.5	43.7	49.4	45.2	44.0
12/12/2016 18:10	53.8	50.3	55.5	47.8	48.7	55.7	53.5	54.5	57.1	53.4	53.2	52.7	46.9	49.9	44.7	44.8
12/12/2016 18:20	54.5	48.1	55.2	48.4	48.6	55.1	53.6	54.1	56.4	52.9	53.0	51.4	44.5	49.5	45.3	46.0
12/12/2016 18:30	54.5	47.2	55.7	48.7	49.1	55.0	54.0	54.8	57.2	53.9	53.6	52.8	44.4	49.5	43.6	45.4
12/12/2016 18:40	53.7	49.3	54.6	47.7	47.3	55.2	53.8	54.3	56.7	53.1	53.2	51.9	45.5	49.6	45.8	43.9
12/12/2016 18:50	54.9	47.5	55.8	49.3	49.2	55.3	54.2	54.8	57.1	53.6	53.8	52.1	44.9	49.6	44.7	45.1
12/12/2016 19:00	54.0	48.9	54.8	47.7	47.9	55.4	53.3	54.1	56.4	53.1	52.6	52.5	46.1	49.7	45.6	44.9
12/12/2016 19:10	54.9	47.5	55.8	49.1	49.4	54.6	54.4	55.0	57.3	53.8	54.2	51.6	43.1	49.3	42.7	45.5
12/12/2016 19:20	54.0	49.5	54.9	48.7	47.8	55.4	53.1	53.3	56.6	53.6	53.0	52.7	46.9	49.8	46.3	44.9
12/12/2016 19:30	54.4	48.9	55.2	47.8	49.0	54.9	54.2	54.7	56.9	52.9	53.1	51.6	44.5	49.4	44.6	45.5
12/12/2016 19:40	54.7	46.5	55.1	49.5	47.3	55.6	53.6	54.6	56.9	54.0	53.5	52.9	44.7	50.0	45.6	43.7
12/12/2016 19:50	53.8	49.9	55.7	47.7	49.9	54.8	53.9	54.4	56.8	53.1	53.4	52.0	45.2	49.4	43.5	45.6
12/12/2016 20:00	54.9	47.6	55.4	48.7	48.2	55.3	53.8	54.9	57.0	53.7	53.7	52.1	45.6	49.7	45.9	45.6
12/12/2016 20:10	54.0	48.3	54.8	48.7	48.5	54.8	53.9	54.2	56.4	53.3	52.6	52.5	46.0	49.4	44.4	45.8
12/12/2016 20:20	54.9	48.2	55.5	47.9	47.9	55.7	54.0	55.0	57.2	53.7	54.2	52.1	42.6	50.1	45.8	43.1
12/12/2016 20:30	54.3	48.5	55.4	49.4	49.5	55.0	53.3	54.0	56.5	53.7	53.0	52.6	46.9	49.5	44.3	45.9
12/12/2016 20:40	54.2	49.5	55.7	47.7	48.5	55.0	54.5	55.1	57.2	52.9	53.4	51.5	44.4	49.5	44.9	45.0
12/12/2016 20:50	54.9	46.8	54.4	48.6	47.8	55.2	53.5	54.4	56.7	54.2	53.5	52.7	44.7	49.6	45.3	46.1
12/12/2016 21:00	53.8	50.1	56.0	49.1	48.9	55.2	54.2	54.5	56.9	53.2	53.4	52.1	45.4	49.7	44.3	43.1
12/12/2016 21:10	54.8	48.4	55.1	48.1	48.8	55.4	53.5	54.8	56.8	53.4	53.9	52.0	45.2	49.8	45.6	46.4
12/12/2016 21:20	54.6	47.6	55.4	49.3	49.4	54.7	54.6	54.4	56.6	53.7	52.8	52.9	46.2	49.4	44.1	44.6
12/12/2016 21:30	53.9	49.8	55.1	48.2	47.2	55.7	53.9	55.2	57.2	53.4	54.3	51.9	43.3	50.1	46.3	46.2
12/12/2016 21:40	55.1	47.3	55.4	48.4	50.0	54.9	53.8	54.1	56.5	54.0	53.3	52.9	46.7	49.5	43.8	44.0
12/12/2016 21:50	54.1	49.1	55.6	49.5	48.2	55.3	54.5	54.8	57.0	53.3	53.1	52.3	45.4	49.9	46.1	46.3
12/12/2016 22:00	54.4	49.6	54.8	48.0	48.6	55.3	53.4	54.7	56.9	53.5	54.0	51.6	44.3	49.7	44.9	45.3
12/12/2016 22:10	55.0	46.6	55.8	48.1	49.0	54.7	54.4	54.3	56.7	54.1	53.0	53.3	46.4	49.6	44.2	44.1
12/12/2016 22:20	53.9	49.5	55.1	49.8	47.9	55.8	53.7	55.0	57.2	53.2	53.8	52.1	44.5	50.1	46.0	46.3
12/12/2016 22:30	54.9	49.1	55.4	48.1	49.6	54.9	53.5	54.3	56.5	53.6	53.7	52.2	45.3	49.6	44.2	44.2
12/12/2016 22:40	54.9	47.3	55.7	48.3	47.9	55.2	54.5	54.6	56.8	53.8	52.7	52.8	46.5	49.8	45.8	46.2
12/12/2016 22:50	53.6	49.1	54.7	49.6	48.8	55.3	53.4	55.0	57.2	53.2	54.2	51.8	43.8	49.8	44.5	44.4
12/12/2016 23:00	55.1	48.7	56.1	48.0	48.6	55.0	54.2	54.2	56.5	53.9	53.3	53.0	45.6	49.7	44.9	45.4

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/12/2016 23:10	54.5	47.6	55.3	48.7	48.6	55.5	53.9	54.8	57.0	53.7	53.4	52.7	45.6	50.0	45.7	45.2
12/12/2016 23:20	54.2	49.6	55.3	49.4	49.3	55.0	53.5	54.6	56.7	53.1	54.0	51.7	44.5	49.5	44.5	45.3
12/12/2016 23:30	54.9	48.1	55.6	47.7	47.6	55.4	54.5	54.5	56.7	54.3	53.1	53.1	46.1	50.0	45.9	46.1
12/12/2016 23:40	54.2	47.5	54.9	49.1	49.8	55.2	53.5	55.0	57.2	53.4	54.0	52.2	44.4	49.7	43.9	43.5
12/12/2016 23:50	53.9	49.3	55.6	49.0	48.3	54.8	53.9	54.1	56.2	53.2	53.4	51.8	43.7	49.4	44.5	45.8
12/13/2016 00:00	55.2	48.7	55.5	48.4	48.3	55.6	54.0	54.3	56.6	53.8	53.0	52.7	47.1	49.9	46.1	45.1
12/13/2016 00:10	54.3	46.9	54.9	47.6	49.0	55.1	53.9	55.0	56.9	53.5	53.6	52.2	44.6	49.5	43.6	44.1
12/13/2016 00:20	53.9	49.0	55.6	49.0	48.3	54.9	53.9	54.2	56.3	52.9	53.6	51.4	44.3	49.4	45.3	46.1
12/13/2016 00:30	54.6	49.1	55.2	48.9	48.2	55.7	54.2	54.6	56.9	54.1	53.1	52.7	46.0	50.0	45.3	43.9
12/13/2016 00:40	54.6	47.4	55.0	47.7	49.0	55.0	53.2	54.8	56.7	53.3	53.2	52.3	45.3	49.4	43.7	44.6
12/13/2016 00:50	54.2	47.3	55.5	47.9	48.2	54.9	53.7	54.4	56.4	53.0	53.6	51.9	44.0	49.4	44.8	45.8
12/13/2016 01:00	54.2	50.5	55.5	49.7	48.5	55.6	54.0	54.2	56.4	53.4	53.5	52.3	45.6	50.0	45.9	44.4
12/13/2016 01:10	55.0	48.5	55.1	48.7	49.4	55.2	53.6	55.2	57.1	54.1	53.1	52.9	46.2	49.6	44.4	46.0
12/13/2016 01:20	54.2	47.1	55.8	47.6	47.5	55.0	54.6	54.6	56.4	53.3	54.2	52.1	43.5	49.8	45.6	45.1
12/13/2016 01:30	53.9	49.0	55.1	48.8	48.6	55.4	53.7	54.3	56.3	53.2	53.1	51.9	44.9	49.8	44.8	43.8
12/13/2016 01:40	54.4	49.1	54.9	49.0	49.0	55.0	53.3	54.6	56.6	53.6	52.9	52.5	45.8	49.5	43.7	45.3
12/13/2016 01:50	54.8	48.2	55.4	48.5	48.1	54.8	53.7	54.6	56.5	53.6	53.3	52.3	45.4	49.4	45.0	45.6
12/13/2016 02:00	54.3	47.8	55.6	48.1	48.7	55.6	54.3	54.3	56.3	53.2	53.9	52.1	44.1	50.0	45.7	44.2
12/13/2016 02:10	53.9	49.0	54.8	48.6	49.1	55.2	53.8	54.7	56.8	53.6	52.9	52.1	45.5	49.6	43.7	45.5
12/13/2016 02:20	54.9	49.5	55.6	49.2	48.2	54.9	53.6	54.7	56.6	53.7	53.3	52.5	46.1	49.4	45.8	45.5
12/13/2016 02:30	54.5	46.9	55.5	48.0	48.3	55.5	54.7	54.4	56.4	53.6	54.2	51.9	43.5	50.1	45.1	43.9
12/13/2016 02:40	53.8	48.4	54.8	47.7	49.2	55.1	53.5	54.4	56.4	53.1	53.0	51.8	45.2	49.5	43.5	45.9
12/13/2016 02:50	54.9	49.9	56.0	50.0	48.0	55.0	53.8	54.9	56.9	54.0	53.4	53.1	46.2	49.7	46.7	44.4
12/13/2016 03:00	54.6	47.7	55.3	48.5	48.4	55.3	54.1	54.3	56.3	53.6	53.7	52.1	44.1	49.8	44.7	44.4
12/13/2016 03:10	54.1	47.3	54.9	47.7	49.0	55.2	53.3	54.2	56.3	53.0	53.3	51.7	44.2	49.4	43.8	45.8
12/13/2016 03:20	54.3	49.3	55.5	48.2	48.3	54.9	53.4	54.7	56.7	53.3	52.8	52.2	46.5	49.4	45.8	44.8
12/13/2016 03:30	54.9	48.8	55.4	49.5	48.6	55.5	54.5	54.6	56.4	54.2	54.1	52.5	44.6	49.9	44.8	45.0
12/13/2016 03:40	54.1	47.8	55.5	48.0	48.4	55.0	53.7	54.5	56.7	53.3	53.4	52.0	45.8	49.5	45.7	44.6
12/13/2016 03:50	54.9	49.9	55.7	48.9	49.1	55.4	54.1	54.9	56.7	53.8	53.4	52.6	45.5	49.8	45.2	46.3
12/13/2016 04:00	54.7	47.5	54.9	49.1	49.2	55.2	53.8	54.4	56.4	53.5	53.9	52.0	44.5	49.6	44.6	45.5
12/13/2016 04:10	53.8	48.5	55.9	47.7	47.7	55.1	53.9	55.2	57.1	53.5	53.1	52.6	46.5	49.9	46.1	44.2
12/13/2016 04:20	55.2	49.3	55.1	49.8	49.8	55.6	54.4	54.5	56.3	54.1	54.0	52.6	44.3	49.8	43.8	46.2
12/13/2016 04:30	54.4	47.6	55.6	48.9	48.2	55.0	53.3	54.4	56.7	53.2	53.4	51.7	45.7	49.6	46.4	44.4
12/13/2016 04:40	54.2	49.2	55.6	47.6	49.0	55.4	54.7	54.9	56.7	53.8	53.1	52.7	46.3	50.0	44.6	46.1
12/13/2016 04:50	55.0	48.7	55.0	49.8	48.5	55.0	53.8	54.2	56.6	54.0	54.1	52.2	43.6	49.6	44.8	44.0
12/13/2016 05:00	54.0	47.3	56.0	48.6	48.6	55.5	54.0	54.9	57.0	53.3	53.1	52.3	46.8	50.1	45.4	46.3
12/13/2016 05:10	54.8	50.2	55.1	48.2	49.3	55.5	54.3	54.5	56.2	53.9	53.7	53.0	45.0	49.8	44.7	44.9
12/13/2016 05:20	54.8	48.0	55.5	49.4	47.9	54.8	53.5	54.4	56.7	53.6	53.6	51.8	45.0	49.6	45.9	45.4
12/13/2016 05:30	53.8	47.4	55.3	48.2	49.3	55.5	54.6	55.1	56.7	53.4	53.1	52.4	46.2	49.9	43.5	45.6
12/13/2016 05:40	54.3	49.1	54.8	47.5	48.1	54.9	53.4	53.9	56.0	53.7	53.4	52.5	44.8	49.2	44.7	43.7
12/13/2016 05:50	54.8	48.1	55.9	49.5	48.9	55.3	53.2	54.4	56.6	53.6	53.6	52.1	45.0	49.7	45.3	47.0
12/13/2016 06:00	54.1	48.6	55.1	48.5	49.1	55.4	54.3	54.8	56.4	53.1	53.0	52.2	46.3	49.6	44.8	44.6
12/13/2016 06:10	54.7	49.6	55.4	47.5	47.5	54.7	53.4	54.2	56.3	54.1	54.0	52.4	44.1	49.4	45.8	45.3
12/13/2016 06:20	54.3	47.0	55.3	49.6	49.6	55.7	54.2	54.8	56.8	53.3	53.1	52.0	46.4	49.8	43.4	44.5
12/13/2016 06:30	54.6	50.0	55.6	48.0	48.1	55.0	53.7	54.1	56.1	53.7	53.8	52.8	44.6	49.5	46.4	46.5
12/13/2016 06:40	54.9	48.6	55.7	48.5	49.1	55.2	54.1	54.9	56.8	53.6	53.3	51.7	45.5	49.8	44.4	45.2
12/13/2016 06:50	53.8	47.2	54.8	49.1	47.8	55.0	54.1	54.6	56.3	53.3	53.5	52.5	46.1	49.4	45.3	44.5
12/13/2016 07:00	55.2	49.8	55.9	48.0	49.8	55.4	53.7	54.3	56.6	54.0	54.0	52.4	43.7	50.1	44.3	45.5
12/13/2016 07:10	54.4	47.8	55.2	49.2	48.5	55.3	54.2	55.0	56.5	53.0	52.9	52.0	46.8	49.6	45.9	45.5

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/13/2016 07:20	54.3	48.8	55.6	48.3	48.4	54.8	53.5	54.2	56.3	54.0	54.2	52.8	44.5	49.8	45.4	46.0
12/13/2016 07:30	55.0	48.8	55.0	48.1	48.9	55.6	54.5	54.9	56.9	53.6	53.3	51.8	45.1	49.8	44.0	43.6
12/13/2016 07:40	54.0	47.6	55.8	49.6	48.4	55.0	53.5	54.2	56.2	53.3	53.6	52.8	45.5	49.7	45.8	46.4
12/13/2016 07:50	54.8	49.5	55.4	47.9	49.2	55.4	54.0	54.4	56.7	54.0	53.6	52.3	45.3	49.7	45.0	45.0
12/13/2016 08:00	54.4	47.3	55.1	48.9	47.4	54.8	53.9	54.4	56.3	53.2	53.0	52.0	46.2	49.3	45.9	45.9
12/13/2016 08:10	54.2	49.3	55.6	48.7	49.7	55.7	53.9	54.3	56.7	53.8	54.0	53.0	43.5	50.0	43.6	43.4
12/13/2016 08:20	55.0	48.7	55.4	48.3	48.3	55.2	54.0	54.9	56.4	53.5	52.9	51.8	47.0	49.6	46.4	46.8
12/13/2016 08:30	54.1	47.8	55.8	49.4	49.0	55.2	53.6	54.2	56.3	53.3	53.9	52.8	45.0	49.9	44.4	44.7
12/13/2016 08:40	54.8	49.8	54.8	48.0	47.9	55.3	54.6	55.1	56.8	54.1	53.4	52.1	44.5	49.6	45.5	45.8
12/13/2016 08:50	54.4	47.5	56.0	49.0	49.7	55.2	53.5	54.3	56.2	53.3	53.6	52.4	46.2	50.0	44.5	44.1
12/13/2016 09:00	54.5	49.3	55.3	49.4	48.7	55.5	54.3	54.4	56.8	53.9	53.9	52.7	44.4	49.8	45.8	46.5
12/13/2016 09:10	55.0	49.4	55.3	47.5	48.2	54.8	54.0	54.8	56.4	53.6	52.8	51.6	46.0	49.6	45.7	45.2
12/13/2016 09:20	53.9	46.5	55.5	49.4	49.4	55.7	54.0	54.2	56.6	53.5	54.3	52.9	44.9	50.1	43.7	44.4
12/13/2016 09:30	54.8	50.1	55.1	49.1	47.9	55.1	54.0	54.8	56.7	54.0	53.4	52.3	44.3	49.6	46.4	45.8
12/13/2016 09:40	54.7	48.5	55.8	48.0	49.4	55.3	53.2	54.1	55.9	53.2	53.1	52.0	46.4	49.8	44.5	45.1
12/13/2016 09:50	53.9	47.6	54.9	49.3	48.0	55.4	54.6	54.6	56.9	53.8	53.9	52.8	44.2	49.6	45.7	46.1
12/13/2016 10:00	54.9	49.8	55.8	48.6	49.1	54.8	53.5	54.6	56.2	53.8	53.0	51.8	45.7	49.9	44.4	43.4
12/13/2016 10:10	54.2	47.4	55.2	48.6	48.3	55.6	53.8	54.1	56.4	53.2	53.8	52.7	44.8	49.7	46.4	46.7
12/13/2016 10:20	54.5	48.8	55.3	49.3	48.6	55.0	53.9	54.9	56.3	54.0	53.1	52.3	45.7	49.5	45.1	44.9
12/13/2016 10:30	54.7	48.5	55.3	47.6	48.6	55.5	53.9	54.0	56.3	53.3	53.6	52.1	46.0	49.7	44.2	45.6
12/13/2016 10:40	54.1	48.1	55.8	49.8	49.2	55.0	54.0	54.6	56.5	53.7	53.5	52.7	44.0	49.7	44.9	43.6
12/13/2016 10:50	54.8	49.1	55.5	48.5	48.8	55.3	53.3	54.0	55.9	53.5	53.0	51.6	46.2	49.7	45.5	46.1
12/13/2016 11:00	53.7	46.8	55.0	48.2	47.9	54.7	54.1	55.2	57.4	53.7	53.7	52.8	44.0	49.3	45.0	44.1
12/13/2016 11:10	55.0	49.5	55.3	48.9	48.4	55.7	53.6	54.0	58.7	53.5	53.3	51.9	46.4	49.7	45.2	46.1
12/13/2016 11:20	54.1	47.6	55.3	48.1	48.7	55.0	54.1	54.3	59.3	52.9	53.6	52.3	44.5	49.4	44.8	45.1
12/13/2016 11:30	54.1	48.2	55.4	49.1	48.5	55.2	53.5	54.2	57.5	53.7	52.5	51.6	45.3	49.6	43.8	45.5
12/13/2016 11:40	54.2	47.4	55.2	47.4	48.3	54.7	53.9	54.3	57.2	53.0	53.8	52.6	43.9	49.3	44.8	42.9
12/13/2016 11:50	54.5	48.9	55.4	48.6	48.4	55.1	52.9	54.4	56.4	53.5	52.7	51.8	46.3	49.5	45.4	45.7
12/13/2016 12:00	54.6	48.8	54.7	48.3	47.6	54.9	54.1	52.3	56.6	52.9	53.4	51.5	45.0	49.1	45.3	44.6
12/13/2016 12:10	53.2	45.9	55.5	47.7	48.6	55.2	53.2	54.5	56.6	53.6	52.9	52.1	43.5	49.7	43.2	45.7
12/13/2016 12:20	54.8	49.3	55.3	49.0	48.8	54.9	53.4	53.7	56.5	53.2	53.0	51.8	45.3	49.2	45.0	44.6
12/13/2016 12:30	54.1	47.9	55.5	47.4	48.7	54.8	53.0	54.7	56.5	53.2	53.0	52.3	44.8	49.5	44.3	45.4
12/13/2016 12:40	54.8	49.4	54.6	49.5	47.9	54.9	53.9	54.2	56.8	53.5	53.5	51.6	45.6	49.2	45.0	43.2
12/13/2016 12:50	53.9	47.2	55.6	48.0	48.4	55.2	52.7	54.5	56.6	52.9	53.4	52.4	44.4	49.6	45.8	44.9
12/13/2016 13:00	54.1	48.0	54.8	48.2	47.8	54.9	54.1	53.6	56.1	53.6	52.5	51.3	45.6	49.1	45.1	44.8
12/13/2016 13:10	54.2	47.9	55.7	48.2	48.5	55.0	53.1	54.6	56.8	53.1	53.5	52.9	43.0	49.7	43.1	45.0
12/13/2016 13:20	54.7	49.4	55.4	48.8	49.1	54.9	53.4	53.7	56.2	53.5	52.9	51.8	46.2	49.3	44.6	46.3
12/13/2016 13:30	54.4	48.5	55.4	48.7	48.3	54.7	53.1	54.6	56.6	52.6	53.4	52.0	44.9	49.4	44.1	45.0
12/13/2016 13:40	53.8	47.0	54.8	47.9	48.8	54.7	53.8	54.2	56.4	53.6	53.1	51.6	45.9	49.2	44.0	45.3
12/13/2016 13:50	54.2	48.0	55.3	48.7	48.4	55.0	52.8	54.3	56.3	52.5	53.2	51.8	45.1	49.3	45.6	44.9
12/13/2016 14:00	53.5	46.5	54.7	46.7	48.4	54.4	54.3	53.8	56.2	53.7	52.6	51.2	45.4	49.0	43.6	45.1
12/13/2016 14:10	54.1	47.9	54.9	48.8	47.4	55.4	53.3	54.3	56.3	52.9	53.3	52.3	42.8	49.2	45.8	43.4
12/13/2016 14:20	54.1	48.2	55.0	47.7	48.5	54.8	53.7	53.5	56.1	53.5	52.3	51.3	45.6	49.1	45.0	45.3
12/13/2016 14:30	54.1	48.0	54.7	48.8	47.0	55.1	53.8	54.6	56.2	53.3	53.1	52.9	42.5	49.1	45.2	44.1
12/13/2016 14:40	54.6	49.2	55.5	48.4	48.4	55.1	53.5	53.7	56.3	53.4	52.9	51.9	45.4	49.4	45.6	43.7
12/13/2016 14:50	54.2	48.3	54.7	48.7	47.3	54.9	53.5	54.4	55.8	52.5	52.9	52.3	44.3	48.8	44.8	44.4
12/13/2016 15:00	54.8	49.4	55.4	48.6	47.5	55.4	53.5	54.4	56.8	53.5	53.5	52.0	44.7	49.6	46.2	43.1
12/13/2016 15:10	54.2	48.2	55.1	48.8	48.4	55.0	53.6	54.2	55.6	52.6	52.5	52.0	45.4	49.1	45.1	45.2
12/13/2016 15:20	54.4	48.2	55.2	47.3	46.7	55.4	53.6	54.8	56.8	53.5	53.9	51.7	44.3	49.5	45.8	43.4

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/13/2016 15:30	54.0	47.5	55.6	49.1	49.2	55.0	53.6	53.9	56.0	52.9	52.8	52.4	46.6	49.6	45.2	43.9
12/13/2016 15:40	53.9	47.5	55.2	47.2	47.6	55.1	53.0	54.9	56.2	53.4	53.5	51.0	44.9	49.3	45.5	44.5
12/13/2016 15:50	53.7	47.3	55.8	49.1	48.5	54.8	53.8	54.2	56.1	53.4	53.0	52.4	45.6	49.9	43.7	42.6
12/13/2016 16:00	54.4	48.8	55.4	48.2	48.6	55.0	52.6	54.2	56.1	53.3	53.1	51.6	45.2	49.2	45.1	45.4
12/13/2016 16:10	53.4	46.9	55.6	48.8	47.5	54.7	53.5	54.2	56.6	53.8	52.7	52.0	45.2	49.7	44.3	42.7
12/13/2016 16:20	54.8	49.6	55.5	48.7	49.2	54.8	52.8	54.2	55.9	53.0	53.2	51.9	43.9	49.4	44.0	44.0
12/13/2016 16:30	53.9	47.7	55.3	48.7	47.6	54.7	53.0	53.7	56.0	53.4	52.1	51.6	45.2	49.2	44.6	44.3
12/13/2016 16:40	54.5	48.9	55.7	49.0	48.4	54.8	53.7	54.4	56.1	53.3	53.3	52.9	43.9	49.6	44.6	43.0
12/13/2016 16:50	54.0	47.8	54.9	48.0	47.7	54.7	52.6	54.0	55.8	53.3	52.4	51.1	45.5	48.7	44.8	45.3
12/13/2016 17:00	54.8	47.5	55.3	49.4	47.8	55.4	53.8	54.1	56.5	53.5	53.6	52.6	46.2	49.4	45.4	46.0
12/13/2016 17:10	54.7	47.7	54.8	47.4	48.3	54.5	53.7	53.8	55.5	53.0	53.2	51.1	45.2	48.8	44.3	45.1
12/13/2016 17:20	53.4	46.8	54.6	49.0	47.4	55.1	53.3	54.3	56.4	53.5	53.4	51.5	45.7	48.8	44.2	44.9
12/13/2016 17:30	54.5	48.7	55.1	48.1	48.6	54.9	53.2	53.8	55.3	52.8	52.9	51.4	45.9	48.9	45.2	45.8
12/13/2016 17:40	53.0	45.7	54.1	48.6	48.6	54.7	53.9	54.8	56.0	53.8	53.8	51.1	44.7	48.7	42.6	43.1
12/13/2016 17:50	54.4	48.5	55.3	48.4	48.9	55.0	53.2	53.6	55.5	52.6	52.9	51.8	46.2	49.1	45.0	45.0
12/13/2016 18:00	53.4	45.6	55.0	47.6	47.6	54.1	54.1	54.4	55.5	53.4	53.4	51.4	43.1	49.4	42.9	43.2
12/13/2016 18:10	54.4	48.1	55.4	48.6	48.9	55.1	52.9	53.6	55.8	52.7	53.0	52.4	45.2	49.2	45.6	46.0
12/13/2016 18:20	54.3	47.4	55.1	46.7	46.4	54.9	53.7	54.0	55.8	53.0	52.8	52.9	43.0	49.2	44.8	44.9
12/13/2016 18:30	54.6	49.1	55.4	48.8	48.7	55.2	53.1	54.0	55.6	53.0	53.1	52.1	45.0	49.3	45.8	46.1
12/13/2016 18:40	54.1	48.4	54.3	46.3	48.3	54.9	53.5	54.6	56.0	53.2	52.5	52.1	44.9	48.6	43.0	43.3
12/13/2016 18:50	54.8	49.2	55.3	48.2	49.0	55.3	53.1	54.0	55.8	53.1	53.2	52.2	44.9	49.2	44.9	44.4
12/13/2016 19:00	53.9	47.9	54.3	46.7	48.3	54.4	53.6	54.1	55.7	53.1	52.5	51.7	45.1	48.7	43.4	44.0
12/13/2016 19:10	54.7	49.5	54.7	47.7	49.4	55.1	53.4	54.1	56.0	53.2	53.1	52.6	45.8	49.0	43.2	42.7
12/13/2016 19:20	54.0	47.9	54.7	47.3	48.0	54.4	53.8	54.2	55.1	53.3	52.9	51.0	45.3	48.9	44.2	45.2
12/13/2016 19:30	54.9	49.1	55.8	49.3	49.6	55.4	53.6	54.3	56.2	53.6	53.7	52.6	45.8	49.7	46.1	45.6
12/13/2016 19:40	54.5	48.2	54.1	47.3	48.6	54.6	54.1	54.9	56.3	53.5	52.9	52.6	44.7	49.2	42.0	43.4
12/13/2016 19:50	54.6	49.0	55.4	48.5	48.9	55.0	53.1	53.8	55.4	53.1	53.1	52.0	46.2	49.2	45.6	46.1
12/13/2016 20:00	53.8	47.8	55.5	46.6	46.4	54.4	54.0	54.7	55.7	53.8	53.9	51.7	44.7	49.5	45.0	44.5
12/13/2016 20:10	54.5	48.8	55.2	48.5	49.0	55.0	52.4	53.1	55.3	52.7	52.7	51.7	46.0	49.0	45.3	46.0
12/13/2016 20:20	54.7	47.0	54.8	49.0	48.7	54.9	54.1	54.6	56.4	53.8	53.5	52.9	44.4	49.5	43.1	45.8
12/13/2016 20:30	54.2	48.3	55.0	47.3	47.8	54.5	53.7	54.1	55.0	52.8	52.7	51.3	45.5	48.9	44.8	45.2
12/13/2016 20:40	54.5	48.7	55.6	49.3	49.5	55.4	53.8	54.2	56.4	53.6	53.7	52.8	45.0	49.7	45.1	46.2
12/13/2016 20:50	53.8	45.8	54.2	48.5	47.6	54.3	54.2	54.5	56.0	53.2	52.4	52.4	43.5	49.2	43.0	45.0
12/13/2016 21:00	54.7	49.0	55.5	48.6	48.9	55.1	53.0	53.7	55.5	52.9	53.2	52.0	46.3	49.3	45.7	46.1
12/13/2016 21:10	54.2	48.4	55.2	47.2	46.7	54.9	54.1	54.6	55.5	53.5	53.7	51.8	44.9	49.1	44.1	42.5
12/13/2016 21:20	54.4	48.7	55.2	48.4	48.8	54.9	52.7	53.3	55.5	52.9	52.8	51.7	46.0	49.0	45.4	46.0
12/13/2016 21:30	54.9	49.5	55.7	49.4	49.5	55.4	54.2	54.7	56.5	54.0	54.1	53.1	46.7	49.8	46.1	46.5
12/13/2016 21:40	54.9	49.7	55.7	49.3	49.6	55.6	54.6	55.1	56.6	54.2	54.3	53.3	46.0	50.0	44.7	45.9
12/13/2016 21:50	53.6	47.4	54.3	46.4	47.8	54.5	53.1	53.7	55.4	53.7	53.0	50.7	44.0	48.8	43.1	44.8
12/13/2016 22:00	54.5	48.7	55.6	49.0	49.0	55.2	53.2	53.9	55.8	53.2	53.4	52.4	45.9	49.5	46.0	45.4
12/13/2016 22:10	54.0	45.6	55.2	48.7	47.2	54.9	54.4	54.8	55.5	53.1	53.0	52.4	45.1	49.1	43.6	42.7
12/13/2016 22:20	54.5	48.8	55.2	48.2	48.7	54.9	52.9	53.2	55.2	52.8	52.9	51.7	46.0	49.0	45.5	45.9
12/13/2016 22:30	54.9	49.5	55.8	49.3	49.4	55.4	54.0	54.6	56.2	53.8	54.1	52.8	46.6	49.8	46.1	46.5
12/13/2016 22:40	55.0	49.7	55.8	49.6	49.6	55.5	54.6	55.0	56.8	54.3	54.3	53.4	46.5	50.1	45.9	46.5
12/13/2016 22:50	53.6	47.7	54.8	46.8	46.5	54.1	54.4	54.4	56.2	54.0	53.2	51.4	42.7	49.6	44.7	42.7
12/13/2016 23:00	54.5	48.7	55.3	48.4	48.9	55.0	53.0	53.7	55.2	52.5	52.8	52.0	46.1	49.1	45.3	45.9
12/13/2016 23:10	54.9	49.5	55.8	49.4	49.5	55.4	54.1	54.6	56.2	53.9	53.9	53.1	46.6	49.8	46.0	46.5
12/13/2016 23:20	54.7	48.9	55.9	49.4	49.7	55.6	54.6	55.1	56.7	54.2	54.3	53.3	46.6	50.2	45.5	46.7
12/13/2016 23:30	54.1	45.5	54.3	48.2	48.0	54.8	53.6	54.5	55.4	53.3	53.6	52.5	45.2	49.0	42.4	43.8

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/13/2016 23:40	54.6	49.0	55.6	48.5	48.8	55.0	52.7	53.4	55.5	53.0	53.0	51.8	46.0	49.2	45.5	46.2
12/13/2016 23:50	54.9	49.4	55.8	49.4	49.5	55.4	54.1	55.2	56.3	54.0	54.0	52.9	46.5	49.9	46.0	46.4
12/14/2016 00:00	54.9	49.5	55.8	49.5	49.5	55.5	54.7	55.4	56.6	54.3	54.2	53.2	46.6	50.1	46.1	46.4
12/14/2016 00:10	55.1	49.6	55.9	49.5	49.6	55.6	54.6	55.2	56.6	54.3	54.1	53.3	46.6	50.3	46.1	46.5
12/14/2016 00:20	55.1	49.6	55.9	49.6	49.7	55.6	54.6	55.2	56.7	54.3	54.2	53.6	46.7	50.4	46.2	46.6
12/14/2016 00:30	54.9	48.7	56.0	49.7	48.5	55.2	54.8	55.1	56.5	54.2	54.2	52.7	44.3	50.3	44.9	46.1
12/14/2016 00:40	54.1	48.2	55.0	47.6	48.3	54.8	53.5	54.1	55.4	53.3	51.9	51.1	44.8	48.9	44.1	45.1
12/14/2016 00:50	54.9	49.6	55.8	49.4	49.5	55.4	53.6	54.2	56.0	53.4	53.6	52.8	46.6	49.7	46.1	46.5
12/14/2016 01:00	55.0	49.7	55.9	49.6	49.7	55.6	54.5	55.1	56.7	54.2	54.1	53.3	46.7	50.2	46.2	46.6
12/14/2016 01:10	55.1	49.6	55.9	49.6	49.7	55.6	54.8	55.2	56.6	54.4	54.2	53.2	46.7	50.4	46.2	46.6
12/14/2016 01:20	55.2	49.8	56.0	49.7	49.8	55.7	54.7	55.3	56.6	54.5	54.2	53.2	45.4	50.5	45.6	45.6
12/14/2016 01:30	53.6	48.1	54.3	48.3	47.1	54.8	53.9	54.9	55.4	54.0	52.5	52.1	43.9	49.6	44.5	42.8
12/14/2016 01:40	54.9	49.0	55.6	48.5	49.2	55.2	53.1	53.5	55.3	52.8	53.0	52.2	46.2	49.4	45.5	46.2
12/14/2016 01:50	55.1	49.8	55.9	49.6	49.7	55.6	54.4	55.0	56.3	54.1	54.0	53.1	46.8	50.2	46.3	46.8
12/14/2016 02:00	54.8	46.2	55.1	48.0	48.7	55.4	54.8	55.1	56.4	54.2	53.7	52.2	43.1	49.6	42.3	42.4
12/14/2016 02:10	54.5	48.8	55.0	48.2	48.5	54.9	52.5	54.1	54.9	53.2	52.3	51.6	45.9	49.2	45.3	46.0
12/14/2016 02:20	55.0	49.6	55.8	49.5	49.5	55.5	54.1	54.6	56.1	53.8	53.8	53.1	46.6	49.9	46.1	46.5
12/14/2016 02:30	55.1	49.5	55.9	49.5	49.5	55.5	54.6	55.0	56.3	54.2	54.0	53.2	46.6	50.1	46.1	46.4
12/14/2016 02:40	55.0	49.7	55.9	49.6	49.6	55.6	54.6	55.2	56.4	54.3	54.1	53.4	46.7	50.3	46.2	46.5
12/14/2016 02:50	55.3	47.4	55.2	48.5	48.4	55.5	54.8	55.2	56.7	54.3	54.2	53.2	43.8	50.2	46.2	46.0
12/14/2016 03:00	54.2	48.1	54.7	47.8	47.5	54.5	52.9	54.3	54.6	53.6	51.8	51.2	44.6	49.4	44.3	45.1
12/14/2016 03:10	54.6	49.8	55.8	49.3	49.5	55.5	53.6	54.0	55.9	53.4	53.6	52.5	46.8	49.8	44.9	44.9
12/14/2016 03:20	53.3	46.4	54.6	47.5	47.5	55.1	54.2	54.1	55.8	53.0	53.4	52.1	44.1	48.8	42.9	43.3
12/14/2016 03:30	54.6	48.9	55.4	48.4	48.8	55.0	52.9	53.6	55.2	52.9	52.6	51.8	45.9	49.1	45.2	45.7
12/14/2016 03:40	54.8	49.3	55.7	49.2	49.2	55.4	54.0	54.6	56.0	53.8	53.6	52.8	46.3	49.7	45.8	46.2
12/14/2016 03:50	54.9	49.3	55.8	49.3	49.3	55.5	54.3	54.9	56.1	54.1	53.8	53.0	46.4	50.0	45.8	46.2
12/14/2016 04:00	54.9	49.4	55.8	49.4	49.4	55.5	54.4	54.9	56.2	54.1	53.8	53.1	46.4	50.1	46.0	46.4
12/14/2016 04:10	55.2	49.1	56.0	49.0	49.7	55.6	54.5	55.0	56.3	54.2	53.9	53.0	45.9	50.2	44.4	44.3
12/14/2016 04:20	53.8	47.7	54.5	47.9	47.5	55.1	54.2	53.8	55.3	53.4	52.9	52.0	45.1	48.8	43.2	44.2
12/14/2016 04:30	54.8	48.7	55.5	48.9	49.2	55.2	53.0	53.9	55.2	53.1	53.2	51.9	46.4	49.4	45.9	46.5
12/14/2016 04:40	54.3	44.4	55.3	47.5	48.6	54.2	53.8	54.8	55.1	53.7	52.8	51.4	42.1	49.4	42.5	42.1
12/14/2016 04:50	54.5	48.8	55.2	48.1	48.5	55.0	52.9	53.1	54.4	52.8	52.5	51.6	46.1	49.0	45.5	46.0
12/14/2016 05:00	55.1	49.9	55.9	49.5	49.5	55.6	54.0	54.7	55.9	53.9	53.9	53.2	46.8	49.9	46.3	46.7
12/14/2016 05:10	55.2	50.0	56.0	49.7	49.6	55.7	54.7	55.2	56.5	54.4	54.3	53.5	46.8	50.3	46.3	46.7
12/14/2016 05:20	53.8	48.0	56.0	49.5	49.5	55.0	54.7	55.4	56.4	54.2	54.1	53.1	43.3	50.2	43.3	42.6
12/14/2016 05:30	54.3	47.7	55.0	47.3	48.0	54.8	53.7	54.6	54.8	53.1	51.9	51.0	44.9	48.9	44.1	45.3
12/14/2016 05:40	55.0	49.5	55.8	49.2	49.3	55.5	53.6	54.5	55.8	53.5	53.5	52.7	46.5	49.7	46.0	46.5
12/14/2016 05:50	55.0	49.7	56.0	49.6	49.6	55.6	54.5	55.1	56.2	54.2	54.1	53.4	46.6	50.2	46.2	46.6
12/14/2016 06:00	55.2	49.8	56.0	49.7	49.7	55.7	54.6	55.7	56.4	54.3	54.2	53.6	46.8	50.4	46.3	46.7
12/14/2016 06:10	54.5	49.3	56.1	49.8	49.6	55.8	54.8	55.5	56.7	54.4	54.3	53.5	44.5	50.4	45.2	46.9
12/14/2016 06:20	54.0	46.5	54.8	47.9	46.9	55.1	54.3	54.4	55.0	53.6	52.0	50.8	43.7	49.0	44.4	44.2
12/14/2016 06:30	54.9	49.4	55.8	49.0	49.3	55.4	53.1	53.9	55.5	53.3	53.3	52.5	46.5	49.5	45.9	46.6
12/14/2016 06:40	55.1	49.8	56.0	49.7	49.7	55.7	54.5	55.1	56.3	54.3	54.1	53.4	46.8	50.2	46.3	46.8
12/14/2016 06:50	53.4	47.7	55.2	49.5	47.3	55.5	54.8	55.2	55.7	53.9	53.4	52.4	42.0	49.7	45.5	44.2
12/14/2016 07:00	54.6	48.4	55.1	48.0	48.4	54.9	53.2	53.8	54.9	53.1	52.4	51.5	46.1	49.2	45.0	45.6
12/14/2016 07:10	55.1	49.6	55.9	49.7	49.5	55.6	54.0	54.7	55.9	53.8	53.7	53.0	46.7	50.0	46.3	46.6
12/14/2016 07:20	55.1	49.7	56.1	49.7	49.6	55.6	54.8	55.3	56.3	54.3	54.2	53.4	46.7	50.2	46.2	46.6
12/14/2016 07:30	55.2	49.7	56.1	49.7	49.7	55.7	54.7	55.2	56.5	54.4	54.1	53.4	46.8	50.4	46.3	46.7
12/14/2016 07:40	55.1	48.8	55.8	49.8	49.8	55.6	54.7	55.3	56.4	54.4	54.2	53.7	46.3	50.5	45.4	46.1

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/14/2016 07:50	54.5	46.3	55.3	48.0	48.4	54.5	53.2	54.5	55.5	53.9	53.2	51.7	45.1	49.4	42.9	44.8
12/14/2016 08:00	54.9	49.4	55.7	49.0	49.4	55.4	53.3	54.1	55.3	53.1	53.1	52.4	46.6	49.6	46.0	46.6
12/14/2016 08:10	55.2	49.8	56.1	49.8	49.8	55.7	54.4	55.1	56.2	54.3	54.1	53.4	46.3	50.3	46.5	46.7
12/14/2016 08:20	53.6	47.6	55.2	48.9	49.1	54.7	54.4	54.7	56.1	54.1	53.2	51.8	44.2	50.0	42.6	45.6
12/14/2016 08:30	54.7	48.8	55.5	48.5	48.7	55.1	53.0	54.4	54.9	53.3	52.9	51.8	46.0	49.3	45.6	45.8
12/14/2016 08:40	55.2	50.0	56.0	49.8	49.7	55.8	54.1	55.3	56.1	54.0	54.0	53.2	46.9	50.2	46.5	46.7
12/14/2016 08:50	54.8	45.6	55.4	49.0	46.9	55.6	54.8	55.1	55.5	54.5	54.0	53.1	44.8	49.8	45.6	42.2
12/14/2016 09:00	54.7	49.4	55.5	48.4	49.2	55.2	53.5	53.8	55.0	52.8	52.6	51.8	46.0	49.6	45.5	46.2
12/14/2016 09:10	53.9	49.5	55.0	47.8	49.5	54.9	54.4	55.0	55.8	53.8	53.4	52.8	42.1	50.4	43.2	45.7
12/14/2016 09:20	54.6	49.0	55.6	48.4	48.9	55.2	52.8	53.0	55.2	52.9	52.7	51.7	45.5	49.5	45.4	45.8
12/14/2016 09:30	53.4	49.2	55.5	47.2	48.8	54.5	53.8	54.4	55.8	53.3	52.9	51.9	43.0	49.8	42.4	44.1
12/14/2016 09:40	55.0	47.3	55.1	49.2	49.2	55.2	53.3	54.3	55.0	53.2	53.3	52.0	44.5	49.8	44.7	46.3
12/14/2016 09:50	54.0	48.2	54.9	47.3	48.4	54.5	53.3	54.6	54.1	52.6	52.2	51.7	44.4	49.2	43.9	44.8
12/14/2016 10:00	54.8	45.5	54.5	49.6	48.8	54.9	53.8	53.2	56.4	53.6	53.7	52.8	44.3	49.8	43.9	45.8
12/14/2016 10:10	54.5	48.9	55.2	48.3	48.8	54.9	52.7	53.2	61.0	52.5	52.4	51.3	45.8	49.2	45.4	45.8
12/14/2016 10:20	54.5	45.7	54.4	49.3	49.1	54.5	54.3	54.9	56.7	53.9	53.3	52.8	43.6	49.7	42.8	44.6
12/14/2016 10:30	54.7	48.4	55.2	48.7	49.2	55.2	53.0	53.9	52.4	52.8	52.9	52.0	46.2	49.4	45.3	46.2
12/14/2016 10:40	54.5	46.8	54.8	49.0	48.7	54.4	53.8	54.4	61.1	53.6	53.0	52.3	44.3	49.6	43.5	44.3
12/14/2016 10:50	54.8	48.0	54.9	48.6	49.7	55.1	53.6	54.4	56.2	53.3	53.6	52.1	45.7	50.1	44.1	45.3
12/14/2016 11:00	54.3	48.4	55.3	48.9	48.5	54.9	53.2	54.1	55.3	53.4	52.8	52.2	45.3	49.3	45.0	45.4
12/14/2016 11:10	53.6	48.5	54.5	46.9	49.0	55.1	54.4	54.9	55.4	53.5	53.9	51.4	45.8	50.0	43.6	44.9
12/14/2016 11:20	54.5	48.7	55.8	49.6	47.8	55.4	53.2	54.1	55.7	53.5	53.0	52.6	43.4	49.4	46.5	46.1
12/14/2016 11:30	54.2	49.1	55.0	47.6	48.4	55.1	54.1	54.3	55.3	52.7	52.9	51.0	45.8	49.6	44.5	44.4
12/14/2016 11:40	54.7	45.8	55.7	49.1	47.4	54.9	53.1	54.3	55.6	53.8	53.0	52.6	43.1	49.2	45.3	43.7
12/14/2016 11:50	53.9	49.3	55.1	48.0	49.5	55.0	53.2	54.0	55.4	52.9	53.1	51.7	46.3	49.7	43.6	43.5
12/14/2016 12:00	54.5	47.9	55.4	47.8	48.2	54.8	53.0	54.0	54.9	53.7	53.0	52.1	44.7	49.2	45.0	45.0
12/14/2016 12:10	53.4	49.3	54.3	48.6	49.3	54.9	53.9	54.6	55.3	52.9	53.1	51.2	45.6	49.9	42.9	43.4
12/14/2016 12:20	55.0	46.8	55.7	48.6	47.8	55.5	53.0	54.4	55.2	53.4	53.2	52.3	43.3	49.4	46.2	46.3
12/14/2016 12:30	54.0	48.1	54.9	49.0	48.6	55.1	53.9	54.2	55.3	52.8	52.3	51.4	45.1	49.5	44.6	44.8
12/14/2016 12:40	54.1	47.6	55.6	46.9	46.7	55.0	52.9	54.4	55.0	53.8	53.4	52.3	44.0	49.0	45.6	45.5
12/14/2016 12:50	54.1	49.1	54.9	49.2	49.4	54.9	53.1	53.8	55.4	53.0	52.8	51.8	46.3	49.6	43.4	43.0
12/14/2016 13:00	54.1	48.4	55.2	47.7	48.1	54.7	52.9	54.3	54.6	53.0	53.4	51.4	44.5	49.0	45.1	45.5
12/14/2016 13:10	54.3	45.8	54.4	48.4	49.1	55.0	53.7	54.1	55.5	53.1	52.3	52.0	43.2	49.6	42.7	43.0
12/14/2016 13:20	54.0	48.8	55.7	48.3	47.8	55.4	53.3	54.3	54.9	52.9	53.4	51.9	44.8	49.1	45.7	45.5
12/14/2016 13:30	54.4	48.0	54.9	47.7	48.6	55.0	53.5	54.4	55.3	53.4	52.3	52.1	45.2	49.3	44.7	45.1
12/14/2016 13:40	53.2	49.2	55.6	48.9	46.7	54.9	53.2	54.7	54.8	53.1	53.8	51.3	45.5	49.1	45.7	45.4
12/14/2016 13:50	54.7	46.4	54.8	47.9	49.2	54.9	53.2	53.8	55.5	53.4	52.7	52.5	43.5	49.6	43.5	44.1
12/14/2016 14:00	54.0	48.4	55.2	48.7	48.4	54.8	53.1	54.3	54.5	52.3	52.9	51.3	45.6	49.0	45.4	44.9
12/14/2016 14:10	54.5	47.1	54.4	47.2	49.1	54.9	54.0	54.0	55.6	53.8	52.6	52.6	42.7	49.7	42.5	43.2
12/14/2016 14:20	53.6	49.6	55.6	49.3	48.4	55.3	53.2	54.4	54.8	52.8	53.1	51.7	45.7	49.1	45.2	44.1
12/14/2016 14:30	54.0	47.9	54.9	47.8	48.8	54.9	53.4	53.6	55.2	53.7	52.6	52.0	44.9	49.3	44.6	45.0
12/14/2016 14:40	53.9	47.2	55.6	48.7	46.8	55.1	53.2	53.1	54.6	52.9	53.7	51.4	45.9	49.0	45.2	43.9
12/14/2016 14:50	54.6	48.3	54.9	48.4	48.8	54.9	53.2	53.7	55.4	53.2	52.9	52.4	42.8	49.6	44.5	46.3
12/14/2016 15:00	54.2	48.0	55.3	47.5	48.1	54.7	53.2	54.6	54.3	52.9	52.5	51.5	45.5	48.9	45.0	44.4
12/14/2016 15:10	53.2	49.0	54.3	48.9	48.8	54.9	53.8	53.2	55.3	53.5	53.1	51.9	43.7	49.5	42.5	44.6
12/14/2016 15:20	54.4	46.2	55.7	47.5	48.0	55.3	53.3	53.5	54.7	53.2	52.9	51.8	46.3	48.9	44.9	43.1
12/14/2016 15:30	54.1	48.6	54.9	48.3	48.6	55.0	52.9	53.9	54.9	52.4	53.0	51.4	44.4	49.1	44.8	45.4
12/14/2016 15:40	54.5	46.5	55.5	47.2	46.6	54.7	53.3	54.7	54.6	53.4	52.2	52.0	44.0	48.7	44.8	43.4
12/14/2016 15:50	53.4	49.8	54.8	49.1	48.5	54.8	53.1	53.9	55.1	52.8	53.1	51.9	44.1	49.4	44.9	45.9

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/14/2016 16:00	54.2	48.0	55.2	48.0	48.1	54.7	53.4	54.1	54.4	53.5	52.0	52.2	45.3	48.8	44.7	45.1
12/14/2016 16:10	53.5	48.5	54.2	47.8	48.2	54.7	53.8	54.0	55.2	52.9	53.3	51.0	44.7	49.5	43.0	45.4
12/14/2016 16:20	54.7	48.2	55.4	48.2	49.1	55.2	53.0	54.0	54.7	53.2	52.6	52.3	45.9	49.0	43.8	44.6
12/14/2016 16:30	54.0	48.3	54.8	47.2	48.4	54.8	53.3	53.9	54.8	52.4	53.0	50.8	45.3	49.1	44.1	45.3
12/14/2016 16:40	54.5	46.9	55.2	48.2	49.0	55.4	54.0	53.4	56.3	53.6	51.1	52.7	45.4	49.5	42.6	45.1
12/14/2016 16:50	54.1	48.7	55.1	47.8	48.0	54.9	54.6	53.2	55.9	53.1	51.9	52.1	45.0	49.1	44.7	45.1
12/14/2016 17:00	54.5	46.4	54.5	47.5	48.5	55.1	53.3	53.7	54.9	53.1	53.7	51.5	45.6	49.6	43.0	45.3
12/14/2016 17:10	54.2	49.7	55.5	48.6	49.0	55.3	53.6	53.1	54.9	52.6	52.5	51.9	43.9	49.0	44.0	45.6
12/14/2016 17:20	54.4	48.0	54.7	47.9	48.4	55.0	52.6	53.9	54.1	53.0	52.0	51.4	45.3	49.2	43.7	45.1
12/14/2016 17:30	53.1	49.5	55.5	48.7	48.5	55.4	53.6	53.6	54.9	53.0	51.8	52.5	42.3	48.9	43.6	44.2
12/14/2016 17:40	54.6	47.8	55.2	48.3	48.1	55.0	52.5	53.7	54.4	52.9	52.3	51.8	46.1	49.1	45.4	44.1
12/14/2016 17:50	53.4	47.9	55.3	46.9	47.7	54.9	53.4	53.2	54.6	52.4	52.2	51.5	44.0	48.5	43.6	44.3
12/14/2016 18:00	54.5	46.7	55.3	48.2	47.2	54.8	53.2	53.7	54.9	53.0	53.1	51.5	45.7	49.1	45.4	42.7
12/14/2016 18:10	54.2	48.4	55.2	47.5	48.2	55.0	52.9	52.7	54.3	52.1	51.9	51.5	45.4	48.7	44.6	45.1
12/14/2016 18:20	54.4	46.5	55.0	48.1	46.3	54.3	53.9	53.6	55.1	53.0	53.3	51.3	45.4	48.9	44.8	42.6
12/14/2016 18:30	54.5	49.4	55.3	48.4	48.5	55.2	52.6	53.2	54.5	52.4	52.3	51.9	46.3	49.0	45.5	44.5
12/14/2016 18:40	54.3	46.8	55.2	47.9	47.2	54.5	53.9	53.1	54.9	52.6	53.1	51.2	44.9	48.6	43.8	44.3
12/14/2016 18:50	54.7	49.1	55.2	49.1	47.6	54.9	52.9	53.5	54.7	52.9	52.8	52.4	46.5	49.3	45.7	43.9
12/14/2016 19:00	54.3	48.0	55.2	47.8	48.0	54.7	53.4	52.7	54.7	52.3	52.7	50.8	45.2	48.6	44.2	45.1
12/14/2016 19:10	54.4	48.7	55.2	49.4	46.9	54.5	53.7	54.0	54.8	53.4	52.9	52.1	45.8	49.0	44.8	44.1
12/14/2016 19:20	54.4	48.8	55.3	48.2	48.7	55.0	52.8	52.7	54.3	52.1	52.2	51.2	45.8	48.8	44.9	45.8
12/14/2016 19:30	54.5	47.0	55.4	48.9	49.0	55.5	53.9	53.8	55.3	53.3	53.3	51.7	44.8	49.0	42.4	44.8
12/14/2016 19:40	54.2	48.7	55.1	48.0	48.4	54.9	52.4	53.3	54.1	52.2	51.8	51.7	45.6	48.8	45.0	45.5
12/14/2016 19:50	53.8	45.9	54.7	48.0	47.7	55.1	53.7	53.9	54.6	53.0	52.5	52.2	42.5	49.5	45.1	42.2
12/14/2016 20:00	54.2	49.0	55.2	47.9	48.2	54.8	53.1	53.3	54.2	52.7	51.8	51.6	45.8	48.7	44.9	45.7
12/14/2016 20:10	54.8	49.7	55.8	49.4	49.3	55.5	53.8	53.9	55.2	53.4	53.1	52.7	46.4	49.6	46.1	46.4
12/14/2016 20:20	53.7	49.2	55.7	48.1	49.0	55.2	54.4	54.4	55.3	53.8	53.1	52.6	45.7	49.3	43.2	45.0
12/14/2016 20:30	54.4	48.8	55.2	48.4	48.5	55.1	52.5	52.8	54.3	52.2	52.2	51.3	45.8	49.0	45.0	45.5
12/14/2016 20:40	54.7	48.0	55.0	49.3	48.2	55.4	53.6	53.7	55.2	53.4	53.2	51.8	44.8	49.5	44.0	42.3
12/14/2016 20:50	54.2	48.4	55.0	48.0	48.1	54.8	52.5	53.3	53.9	52.0	51.6	51.3	45.4	48.6	44.9	45.7
12/14/2016 21:00	54.8	49.6	55.7	49.4	49.3	55.5	53.8	54.0	55.2	53.3	53.2	52.6	46.5	49.6	46.0	46.4
12/14/2016 21:10	55.0	49.8	55.8	49.5	49.2	55.7	54.4	54.5	55.6	53.9	53.5	53.1	46.3	49.9	46.1	45.7
12/14/2016 21:20	54.2	46.7	54.3	48.7	46.6	54.5	53.6	54.1	54.0	52.7	52.0	51.2	43.6	49.1	44.3	44.9
12/14/2016 21:30	54.5	49.3	55.4	48.6	48.9	55.2	52.9	53.2	54.4	52.7	52.3	51.9	46.2	49.0	45.5	46.0
12/14/2016 21:40	54.8	49.7	55.8	49.3	49.4	55.6	54.1	54.3	55.4	53.6	53.4	52.9	46.5	49.7	45.9	46.4
12/14/2016 21:50	55.0	49.8	55.8	49.5	49.5	55.7	54.3	54.5	55.5	53.8	53.5	53.1	46.7	50.0	46.1	46.4
12/14/2016 22:00	54.8	49.9	55.9	49.6	49.6	55.7	54.4	54.5	55.7	53.9	53.6	53.1	46.8	50.1	46.2	46.6
12/14/2016 22:10	54.3	48.3	54.4	47.0	46.5	54.7	53.9	54.1	54.5	53.3	52.8	51.5	44.0	49.4	44.2	45.0
12/14/2016 22:20	54.5	49.1	55.5	48.7	48.9	55.1	53.2	53.2	54.3	52.3	52.0	51.9	46.3	49.0	45.3	46.0
12/14/2016 22:30	54.9	49.9	55.9	49.6	49.5	55.6	54.2	54.2	55.3	53.6	53.5	53.1	46.7	49.7	46.1	46.5
12/14/2016 22:40	53.4	47.3	55.0	48.6	47.3	55.2	54.1	54.1	55.5	53.8	53.5	52.6	45.9	49.8	45.3	45.6
12/14/2016 22:50	54.1	48.7	55.0	47.5	48.1	54.8	52.6	52.7	53.7	52.5	52.0	50.9	45.4	48.6	44.6	45.3
12/14/2016 23:00	54.9	49.7	55.7	49.2	49.3	55.4	53.7	53.8	55.1	53.3	53.2	52.6	46.6	49.6	45.9	46.5
12/14/2016 23:10	54.9	49.7	55.8	49.4	49.5	55.6	54.3	54.4	55.4	53.9	53.5	52.9	46.6	49.9	46.0	46.4
12/14/2016 23:20	55.0	49.9	55.9	49.5	49.6	55.6	54.5	54.4	55.5	53.9	53.6	53.0	46.8	50.0	45.9	46.1
12/14/2016 23:30	54.6	48.1	55.5	47.3	48.3	55.5	54.7	54.6	54.9	53.3	52.3	51.8	42.3	49.5	43.3	44.1
12/14/2016 23:40	54.4	48.9	55.3	48.4	48.6	55.1	52.4	52.6	54.4	52.4	52.1	51.8	46.1	49.0	45.3	45.9
12/14/2016 23:50	53.8	45.7	54.6	49.3	47.2	54.9	53.6	53.7	55.2	53.4	52.9	52.7	45.8	49.4	44.3	44.1
12/15/2016 00:00	54.2	48.6	55.1	47.7	48.4	54.7	52.8	52.8	53.6	52.7	51.9	51.0	45.5	48.6	44.5	45.4

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/15/2016 00:10	54.8	49.7	55.7	49.2	49.3	55.4	53.6	53.8	55.0	53.3	53.3	52.7	46.5	49.4	45.9	46.4
12/15/2016 00:20	55.0	49.7	55.9	49.5	49.5	55.5	54.2	54.4	55.4	53.7	53.6	52.9	46.6	49.8	46.0	46.5
12/15/2016 00:30	54.7	48.0	55.6	49.4	49.4	55.4	54.3	54.4	55.5	53.9	53.5	53.1	46.7	50.0	44.8	44.2
12/15/2016 00:40	53.6	46.9	55.1	48.3	48.1	54.5	53.5	53.2	53.7	53.3	52.6	51.6	44.7	48.6	43.0	44.1
12/15/2016 00:50	54.7	49.4	55.6	48.8	49.0	55.3	53.0	53.2	54.6	52.8	52.6	52.0	46.4	49.2	45.6	46.2
12/15/2016 01:00	55.0	49.9	55.8	49.5	49.5	55.6	54.2	54.2	55.4	53.8	53.6	53.0	46.7	49.9	46.0	46.6
12/15/2016 01:10	53.8	46.3	55.8	49.5	48.5	55.4	54.4	54.2	55.0	53.9	53.6	53.1	45.4	49.5	43.9	45.8
12/15/2016 01:20	54.1	48.6	55.1	47.7	47.9	54.9	52.9	53.3	54.0	52.6	51.6	51.0	45.3	48.9	44.8	45.3
12/15/2016 01:30	54.9	49.8	55.8	49.3	49.3	55.5	53.6	53.7	54.9	53.3	53.3	52.8	46.6	49.6	45.9	46.5
12/15/2016 01:40	54.9	49.7	55.8	49.4	49.4	55.6	54.3	54.3	55.4	53.8	53.5	53.0	46.7	49.8	45.9	46.5
12/15/2016 01:50	54.9	49.6	55.8	49.4	49.4	55.6	54.3	54.4	55.4	53.9	53.5	53.0	46.6	49.9	45.9	46.4
12/15/2016 02:00	55.0	49.7	55.9	49.4	49.4	55.6	54.2	54.3	55.3	53.8	53.5	52.9	46.7	49.9	46.0	46.6
12/15/2016 02:10	55.0	49.8	56.0	49.5	49.5	55.6	54.3	54.4	55.4	53.9	53.5	53.0	46.4	50.0	45.6	46.6
12/15/2016 02:20	54.4	47.8	55.6	47.1	48.0	55.2	54.2	53.6	54.6	53.2	52.8	52.5	45.4	49.2	43.5	45.0
12/15/2016 02:30	54.4	48.9	55.2	48.2	48.5	55.2	52.8	53.0	53.9	52.6	52.2	51.6	46.0	48.9	45.2	45.8
12/15/2016 02:40	54.9	49.7	55.7	49.3	49.3	55.5	53.9	54.0	55.1	53.4	53.3	52.9	46.6	49.7	45.9	46.5
12/15/2016 02:50	54.9	49.7	55.8	49.4	49.4	55.7	54.4	54.4	55.2	53.8	53.4	53.0	46.7	49.9	45.9	46.5
12/15/2016 03:00	54.9	49.8	55.8	49.5	49.5	55.7	54.3	54.3	55.3	53.9	53.5	53.0	46.7	50.0	46.0	46.6
12/15/2016 03:10	54.9	49.9	56.0	49.5	49.6	55.7	54.3	54.4	55.4	54.0	53.5	53.2	46.2	50.1	45.9	46.7
12/15/2016 03:20	54.4	49.0	55.6	48.6	47.5	55.4	54.2	53.7	54.8	53.3	52.5	52.1	44.4	49.5	44.7	43.7
12/15/2016 03:30	54.4	48.8	55.3	47.9	48.4	55.1	52.8	52.9	53.9	52.2	52.2	51.7	45.9	48.8	45.0	46.0
12/15/2016 03:40	54.8	49.5	55.8	49.2	49.3	55.5	53.9	53.9	55.0	53.4	53.2	52.9	46.5	49.6	45.8	46.5
12/15/2016 03:50	54.9	49.7	55.8	49.4	49.4	55.6	54.3	54.3	55.2	53.7	53.4	53.2	46.6	49.8	45.9	46.5
12/15/2016 04:00	55.0	49.7	55.9	49.4	49.4	55.6	54.3	54.4	55.3	53.9	53.5	53.1	46.7	49.9	45.9	46.5
12/15/2016 04:10	55.0	49.7	56.0	49.4	49.4	55.6	54.3	54.5	55.3	53.9	53.5	53.1	46.6	50.0	45.9	46.5
12/15/2016 04:20	55.1	49.9	56.0	49.5	49.5	55.7	54.3	54.6	55.4	53.9	53.5	53.2	46.8	50.1	46.0	46.6
12/15/2016 04:30	55.0	49.9	56.0	49.5	49.5	55.8	54.5	54.6	55.4	53.9	53.6	53.3	46.8	50.1	46.1	46.7
12/15/2016 04:40	54.7	48.5	55.3	48.8	49.1	55.0	54.4	54.5	55.0	53.7	53.6	53.1	45.3	49.6	43.0	45.2
12/15/2016 04:50	54.1	47.8	55.1	47.2	47.8	54.8	52.4	52.9	54.1	52.8	51.3	50.9	45.0	48.7	44.4	44.9
12/15/2016 05:00	54.8	49.4	55.7	48.9	49.1	55.4	53.4	53.6	54.6	53.0	52.9	52.5	46.3	49.3	45.6	46.1
12/15/2016 05:10	54.9	49.5	55.9	49.2	49.2	55.5	54.2	54.1	55.1	53.7	53.3	52.9	46.4	49.6	45.8	46.3
12/15/2016 05:20	55.0	49.6	55.8	49.3	49.3	55.5	54.1	54.2	55.1	53.8	53.4	52.8	46.5	49.8	45.8	46.3
12/15/2016 05:30	55.0	49.7	55.8	49.4	49.3	55.7	54.2	54.2	55.1	53.8	53.4	52.9	46.5	49.9	45.9	46.4
12/15/2016 05:40	55.0	49.7	55.9	49.4	49.4	55.7	54.3	54.3	55.2	53.7	53.4	53.1	46.6	49.9	45.9	46.4
12/15/2016 05:50	55.0	49.7	56.0	49.4	49.4	55.7	54.2	54.3	55.2	53.7	53.5	53.0	46.7	50.0	46.0	46.5
12/15/2016 06:00	55.1	49.8	56.0	49.4	49.5	55.8	54.3	54.5	55.2	53.8	53.6	53.2	46.7	50.0	46.0	46.5
12/15/2016 06:10	55.1	49.8	56.0	49.5	49.5	55.8	54.3	54.4	55.2	53.9	53.5	53.0	46.7	50.0	46.0	46.6
12/15/2016 06:20	55.1	49.9	56.0	49.6	49.6	55.8	54.3	54.5	55.3	54.0	53.6	53.3	46.9	50.1	46.1	46.7
12/15/2016 06:30	55.2	50.0	56.1	49.6	49.6	55.9	54.4	54.5	55.4	54.0	53.7	53.4	46.5	50.2	46.2	46.7
12/15/2016 06:40	54.0	46.8	54.8	48.0	48.8	55.2	54.4	53.7	54.5	54.0	52.1	51.8	42.6	49.5	42.5	44.2
12/15/2016 06:50	54.6	49.0	55.3	48.1	48.6	55.1	52.3	53.1	53.9	52.2	52.1	51.6	46.1	48.9	45.3	45.9
12/15/2016 07:00	54.9	49.6	55.8	49.2	49.3	55.5	53.9	54.0	55.0	53.5	53.3	52.7	46.6	49.6	45.8	46.5
12/15/2016 07:10	55.0	49.8	55.9	49.4	49.4	55.7	54.2	54.4	55.1	53.9	53.5	53.0	46.6	49.9	45.9	46.5
12/15/2016 07:20	55.0	49.8	56.0	49.4	49.5	55.7	54.3	54.4	55.2	54.0	53.5	52.9	46.7	50.0	46.0	46.5
12/15/2016 07:30	55.2	49.8	56.1	49.5	49.6	55.8	54.3	54.5	55.3	54.0	53.5	53.1	46.8	50.1	46.1	46.6
12/15/2016 07:40	55.2	49.9	56.1	49.6	49.6	55.8	54.4	54.5	55.4	53.9	53.6	53.3	46.8	50.2	46.2	46.7
12/15/2016 07:50	55.2	50.0	56.1	49.7	49.7	55.8	54.4	54.6	55.4	53.9	53.6	52.9	46.9	50.2	46.3	46.8
12/15/2016 08:00	55.2	50.0	56.2	49.7	49.7	55.9	54.4	54.5	55.4	54.0	53.8	53.0	46.8	50.2	46.3	46.7
12/15/2016 08:10	55.2	49.9	55.9	49.7	49.6	55.6	54.5	54.7	55.4	54.1	53.7	53.3	44.7	50.2	45.9	45.7

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/15/2016 08:20	53.9	47.4	55.3	48.4	47.3	54.7	53.1	53.9	53.7	53.3	51.5	51.0	44.3	49.1	44.8	45.0
12/15/2016 08:30	55.0	49.7	55.9	49.0	49.3	55.5	53.2	53.3	54.5	52.8	52.8	52.1	46.6	49.5	45.9	46.5
12/15/2016 08:40	54.7	48.8	56.1	49.7	49.6	55.8	54.3	54.4	55.2	53.8	53.6	53.1	46.9	50.1	45.5	45.5
12/15/2016 08:50	54.1	47.7	54.7	46.8	48.6	55.0	54.1	53.6	54.5	52.8	52.6	52.5	44.4	49.2	43.1	43.6
12/15/2016 09:00	54.9	49.6	55.8	49.1	49.1	55.5	52.9	53.3	54.3	53.0	52.5	52.1	46.5	49.5	45.9	46.3
12/15/2016 09:10	55.2	50.1	56.1	49.8	49.7	55.9	54.2	54.4	55.3	53.9	53.6	53.2	46.9	50.2	46.4	46.7
12/15/2016 09:20	55.0	49.3	55.7	48.8	49.1	55.5	54.5	54.7	55.4	54.0	53.7	53.4	45.2	50.2	46.1	46.4
12/15/2016 09:30	54.5	48.8	55.4	47.7	47.8	55.0	52.9	53.3	53.5	53.0	51.6	51.6	44.9	49.3	44.9	45.2
12/15/2016 09:40	55.0	49.7	56.0	49.5	49.6	55.8	53.8	53.9	54.9	53.4	53.2	52.7	46.8	49.9	45.4	45.4
12/15/2016 09:50	53.6	46.7	54.6	48.3	48.3	55.0	54.2	53.8	54.7	53.1	53.0	51.8	45.1	49.2	43.6	44.7
12/15/2016 10:00	54.9	49.8	55.9	48.9	49.2	55.6	53.0	53.3	54.4	52.8	52.6	52.0	46.3	49.5	46.0	46.4
12/15/2016 10:10	54.8	49.4	55.8	47.5	47.7	55.6	53.7	54.1	54.3	53.6	52.3	52.4	42.9	49.9	44.1	43.2
12/15/2016 10:20	54.7	49.4	55.7	48.9	49.0	55.4	53.2	53.4	54.2	52.9	52.4	51.9	46.4	49.4	45.8	46.4
12/15/2016 10:30	53.9	47.3	55.4	49.8	48.3	55.3	54.3	54.4	55.3	53.9	53.6	52.8	45.7	49.7	46.2	45.7
12/15/2016 10:40	54.5	48.7	55.5	48.1	48.3	55.2	52.6	52.9	53.7	52.3	51.8	52.0	45.6	49.3	45.2	45.5
12/15/2016 10:50	54.1	47.3	56.0	48.9	48.0	55.6	53.7	53.8	54.6	53.3	53.0	53.2	43.9	49.8	44.9	43.3
12/15/2016 11:00	54.6	49.1	55.5	48.0	48.6	55.2	52.7	53.5	54.0	52.8	51.8	51.3	45.6	49.2	44.9	45.6
12/15/2016 11:10	55.0	49.8	55.5	48.2	49.2	55.6	53.7	54.0	54.7	53.5	52.7	52.4	43.8	49.9	43.5	45.8
12/15/2016 11:20	54.5	49.1	55.3	48.3	48.5	55.1	53.5	53.4	54.5	53.1	52.4	51.4	46.1	49.1	45.5	45.8
12/15/2016 11:30	54.5	49.1	55.2	48.6	47.9	55.1	53.9	54.2	55.0	53.6	53.4	52.0	46.3	49.5	46.1	44.8
12/15/2016 11:40	54.4	48.8	55.4	48.7	48.4	55.2	52.6	52.7	53.8	52.4	52.3	51.7	45.9	49.3	45.2	45.6
12/15/2016 11:50	54.2	48.3	55.8	48.8	47.1	55.1	53.8	53.8	54.9	53.7	53.4	52.0	45.7	49.5	45.1	43.0
12/15/2016 12:00	54.7	49.5	55.7	48.9	48.9	55.4	52.7	53.2	54.1	52.5	52.3	52.1	46.2	49.5	45.7	45.4
12/15/2016 12:10	53.7	47.5	55.8	49.0	48.4	55.5	53.4	53.5	54.4	53.4	53.1	52.1	44.8	49.9	43.7	44.0
12/15/2016 12:20	55.1	50.3	55.7	48.4	48.0	55.3	53.3	53.7	54.5	53.0	52.6	51.8	46.8	49.5	46.2	43.8
12/15/2016 12:30	54.2	48.7	55.7	48.0	48.3	55.4	52.9	53.0	54.1	53.3	52.8	51.6	45.4	49.7	44.6	45.0
12/15/2016 12:40	54.9	50.1	55.7	48.2	47.6	55.2	53.8	54.1	55.0	53.4	53.0	52.0	46.2	49.7	45.4	42.9
12/15/2016 12:50	54.3	48.1	55.5	48.7	48.9	55.5	52.7	53.0	53.9	53.0	52.6	51.9	44.3	49.6	45.6	45.5
12/15/2016 13:00	54.5	48.4	54.9	48.4	47.3	54.8	54.0	54.2	54.6	53.0	51.9	51.6	44.6	49.2	45.3	44.2
12/15/2016 13:10	53.7	47.6	55.3	49.1	48.7	55.5	53.2	53.6	54.2	53.2	52.7	52.6	43.9	49.5	45.0	44.9
12/15/2016 13:20	54.5	49.1	55.4	48.7	48.5	55.3	53.5	53.9	54.5	52.4	51.9	51.8	45.9	49.3	45.0	45.8
12/15/2016 13:30	53.8	47.9	55.1	47.9	48.3	55.4	53.5	53.9	54.1	53.2	52.6	52.6	44.1	49.4	44.6	44.2
12/15/2016 13:40	55.1	50.3	55.9	48.8	49.4	55.6	53.5	53.8	54.6	53.0	52.6	52.0	46.6	49.7	44.0	46.3
12/15/2016 13:50	54.3	48.5	55.1	47.6	48.2	55.2	53.1	53.1	53.6	53.0	52.4	52.0	45.1	49.1	44.8	45.1
12/15/2016 14:00	55.0	49.4	56.0	48.9	49.4	55.8	53.7	53.9	54.8	53.3	53.2	51.8	46.2	50.0	43.1	45.8
12/15/2016 14:10	54.3	48.4	55.5	48.6	48.5	55.3	53.2	53.3	54.0	53.1	52.5	52.1	44.6	49.3	45.7	45.8
12/15/2016 14:20	54.5	48.2	55.6	49.0	48.8	55.3	53.2	53.7	54.5	53.0	52.4	51.7	45.4	49.6	44.0	45.4
12/15/2016 14:30	53.9	48.4	55.1	47.7	47.3	55.0	53.6	53.8	54.2	53.2	52.5	52.5	43.5	49.2	45.4	44.4
12/15/2016 14:40	54.6	49.3	55.6	48.8	48.9	55.4	53.0	53.5	54.3	52.4	52.1	51.8	46.1	49.4	45.5	45.2
12/15/2016 14:50	53.8	48.3	54.9	47.1	47.1	54.7	54.1	54.1	54.0	53.1	52.2	52.6	43.8	49.1	44.7	44.8
12/15/2016 15:00	55.1	50.1	55.4	49.3	48.4	55.6	53.0	53.4	54.3	52.9	52.8	51.8	46.2	49.5	46.1	44.0
12/15/2016 15:10	54.4	48.8	55.2	47.8	48.1	55.0	53.8	53.9	54.0	53.1	52.1	52.0	45.4	49.2	44.8	45.7
12/15/2016 15:20	54.8	48.0	55.3	49.4	48.0	55.4	53.2	53.5	54.2	53.3	53.4	51.7	46.0	49.4	45.3	43.2
12/15/2016 15:30	54.2	48.5	55.7	48.4	49.1	55.4	53.5	53.5	54.2	53.1	52.4	52.1	45.3	49.5	44.7	45.1
12/15/2016 15:40	54.4	47.9	55.1	48.7	47.8	55.2	53.1	53.3	53.9	53.1	52.7	51.4	45.6	49.2	45.0	44.6
12/15/2016 15:50	53.9	48.3	55.9	47.9	49.3	55.7	53.5	53.9	54.6	53.1	52.5	52.5	43.9	49.8	43.9	44.1
12/15/2016 16:00	54.7	49.1	55.5	48.5	48.6	55.3	52.8	53.0	53.8	52.8	52.7	51.6	45.8	49.2	45.3	46.0
12/15/2016 16:10	53.8	48.4	55.7	47.6	48.8	55.6	53.4	54.2	54.7	53.0	52.1	52.7	43.8	49.7	43.8	43.6
12/15/2016 16:20	55.1	50.1	55.7	49.2	49.1	55.3	53.2	53.4	54.1	53.0	52.8	51.9	45.2	49.4	44.5	45.5

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/15/2016 16:30	54.3	48.6	55.4	47.6	48.4	55.3	53.0	53.8	54.4	52.9	51.8	52.1	44.9	49.3	44.4	44.9
12/15/2016 16:40	54.8	49.8	56.0	49.4	49.4	55.4	53.7	53.8	54.4	53.4	53.0	52.0	44.4	49.7	43.6	44.2
12/15/2016 16:50	54.5	49.1	55.4	48.1	48.5	55.3	52.8	53.4	54.2	52.6	52.2	51.8	45.8	49.1	45.2	45.7
12/15/2016 17:00	54.5	49.5	55.7	48.9	48.6	55.7	53.9	54.2	54.8	53.6	52.6	52.4	43.3	49.7	44.5	43.7
12/15/2016 17:10	54.7	49.3	55.5	48.4	48.7	55.3	53.0	52.9	53.9	52.4	52.4	51.8	45.9	49.2	45.2	45.4
12/15/2016 17:20	54.2	49.1	55.3	48.5	47.7	55.4	53.4	53.9	54.6	53.4	52.1	52.5	43.8	49.3	45.1	45.0
12/15/2016 17:30	55.1	49.9	55.7	48.9	49.0	55.5	53.3	53.2	54.3	52.9	52.8	52.3	45.1	49.5	45.8	46.0
12/15/2016 17:40	54.0	48.5	54.8	48.1	47.3	55.0	53.3	53.5	54.2	52.9	52.0	52.4	44.6	49.0	44.8	45.3
12/15/2016 17:50	54.8	50.0	55.5	49.3	48.5	55.6	53.6	53.6	54.4	53.2	52.9	52.3	44.9	49.5	46.0	46.5
12/15/2016 18:00	54.2	48.3	55.1	47.5	48.1	54.8	53.8	53.2	53.7	52.5	52.5	51.9	45.5	49.1	44.2	45.0
12/15/2016 18:10	54.5	49.7	55.2	49.4	48.3	55.2	53.4	53.9	54.8	53.5	52.7	52.6	44.7	49.4	45.0	45.2
12/15/2016 18:20	54.5	48.8	55.3	47.9	48.6	55.1	53.6	53.2	53.8	52.4	52.6	51.6	45.7	49.3	44.8	45.5
12/15/2016 18:30	54.2	49.1	55.2	49.0	48.6	55.0	53.7	53.6	54.2	53.2	52.7	52.8	45.0	49.4	43.8	43.8
12/15/2016 18:40	54.8	49.5	55.5	48.5	48.7	55.4	53.4	53.4	53.9	52.7	52.7	51.8	45.3	49.3	45.6	45.9
12/15/2016 18:50	53.9	48.8	55.3	48.7	48.7	54.9	54.1	53.4	54.0	52.9	52.5	52.5	45.2	49.4	43.3	43.9
12/15/2016 19:00	55.0	50.0	55.4	49.0	49.0	55.4	53.2	53.6	54.5	53.1	52.7	52.3	44.9	49.3	44.9	44.8
12/15/2016 19:10	54.2	48.6	55.5	48.5	48.6	55.1	53.9	53.2	53.7	52.8	52.7	52.0	45.6	49.4	44.3	45.1
12/15/2016 19:20	54.8	49.7	55.4	49.0	49.0	55.1	53.4	53.8	54.7	53.5	52.5	52.5	44.0	49.4	43.9	43.8
12/15/2016 19:30	54.6	48.8	55.5	48.5	48.6	55.3	53.8	53.2	53.8	52.4	52.6	51.8	45.9	49.3	45.2	45.7
12/15/2016 19:40	54.6	48.9	55.1	48.4	48.8	54.8	53.8	53.5	54.3	53.5	52.2	52.7	44.0	49.4	43.1	44.1
12/15/2016 19:50	54.8	48.3	55.4	48.5	48.5	55.5	53.3	53.4	54.2	52.8	52.8	52.0	45.3	49.2	45.2	44.8
12/15/2016 20:00	54.6	48.6	55.1	47.9	48.6	54.9	53.7	53.2	53.9	53.4	51.8	52.2	44.8	49.3	44.0	45.0
12/15/2016 20:10	54.9	47.9	55.2	48.3	49.0	55.2	53.4	53.8	54.6	53.2	53.1	52.1	44.4	49.3	44.2	44.3
12/15/2016 20:20	54.6	49.0	55.4	48.0	48.5	55.1	53.5	53.0	53.6	53.1	52.0	52.0	45.5	49.2	44.8	45.8
12/15/2016 20:30	55.0	48.3	55.8	48.1	49.0	55.3	53.6	53.9	54.5	53.5	52.6	52.4	43.8	49.7	44.2	45.9
12/15/2016 20:40	54.6	49.1	55.3	48.5	48.4	55.3	53.2	53.3	53.8	52.7	52.4	51.9	45.8	49.1	45.3	45.9
12/15/2016 20:50	54.8	48.7	55.7	47.9	48.2	55.5	54.1	53.7	54.1	53.7	52.5	52.6	44.4	49.7	45.1	45.3
12/15/2016 21:00	54.8	49.2	55.5	48.8	48.7	55.3	52.8	53.5	54.1	52.6	52.6	52.0	45.6	49.2	45.5	46.2
12/15/2016 21:10	54.4	49.2	55.3	47.9	47.2	55.4	53.8	53.8	54.0	53.3	52.8	52.5	45.3	49.2	45.0	43.9
12/15/2016 21:20	55.0	48.9	55.6	48.6	48.7	55.5	53.1	53.5	54.3	52.9	52.5	52.0	45.4	49.4	45.9	45.6
12/15/2016 21:30	54.3	49.1	55.0	48.0	47.7	55.2	53.3	53.9	54.0	52.9	52.6	52.1	45.6	48.9	44.3	44.5
12/15/2016 21:40	55.1	48.7	55.6	48.3	48.1	55.7	53.4	53.5	54.2	53.3	52.6	52.3	45.2	49.5	45.7	44.3
12/15/2016 21:50	54.5	49.1	55.1	48.1	48.3	55.0	52.8	53.7	54.1	52.6	52.6	52.0	45.7	49.0	44.7	45.5
12/15/2016 22:00	54.9	48.7	55.3	48.0	48.0	55.4	53.8	53.7	54.2	53.7	52.8	52.8	45.5	49.2	44.5	44.2
12/15/2016 22:10	54.6	49.0	55.3	48.4	48.7	55.1	52.7	53.6	54.1	52.4	52.4	51.6	45.8	49.1	45.0	45.8
12/15/2016 22:20	54.4	49.0	54.9	47.7	48.7	55.0	53.4	54.0	54.4	53.3	53.2	52.4	45.8	49.1	43.1	45.5
12/15/2016 22:30	54.6	49.3	55.5	48.6	48.7	55.2	53.2	53.1	53.9	52.7	52.2	51.7	46.1	49.1	45.6	46.1
12/15/2016 22:40	54.0	48.5	55.7	49.3	47.9	55.5	54.0	54.1	54.5	53.4	52.9	52.1	44.3	49.6	45.4	43.9
12/15/2016 22:50	54.7	48.9	55.3	48.1	48.4	55.3	52.8	53.1	53.7	53.1	52.1	52.0	45.9	49.0	45.0	46.0
12/15/2016 23:00	55.0	49.0	55.4	48.7	49.4	55.4	53.8	54.1	54.5	53.5	53.3	52.8	46.5	49.5	44.5	46.1
12/15/2016 23:10	54.3	48.9	55.3	47.8	48.1	55.2	53.6	53.6	54.0	52.5	52.6	51.6	45.6	49.2	44.9	45.2
12/15/2016 23:20	54.7	49.7	55.7	48.2	48.6	55.4	53.6	53.9	54.5	53.4	53.1	52.9	46.1	49.7	45.6	44.5
12/15/2016 23:30	54.5	49.0	55.4	48.2	48.1	55.3	53.6	53.1	53.7	52.5	51.9	51.5	45.6	49.0	45.0	45.5
12/15/2016 23:40	54.2	49.5	55.7	48.3	47.8	55.7	53.7	54.0	54.6	53.3	53.0	52.2	45.0	49.5	45.2	44.4
12/15/2016 23:50	54.5	49.0	55.3	48.5	48.5	55.1	52.9	53.0	53.6	52.9	51.9	51.7	45.7	48.9	44.9	45.9
12/16/2016 00:00	54.1	48.7	55.2	48.9	48.7	55.4	53.8	53.7	54.2	53.3	52.5	52.1	43.8	49.2	43.7	45.9
12/16/2016 00:10	54.7	49.2	55.3	48.4	48.7	55.2	52.9	53.6	54.0	53.1	52.3	52.1	46.0	49.2	45.3	45.9
12/16/2016 00:20	54.3	47.9	54.9	49.2	48.9	55.0	53.5	53.8	54.1	53.5	52.4	52.5	44.2	49.3	43.8	44.4
12/16/2016 00:30	54.8	49.6	55.6	48.6	48.8	55.3	53.3	53.6	54.1	52.9	52.6	52.0	45.7	49.2	45.4	46.0

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/16/2016 00:40	54.8	47.2	55.4	49.0	47.9	55.1	53.7	54.3	54.6	53.8	52.9	52.4	45.4	49.6	45.1	44.0
12/16/2016 00:50	54.5	49.6	55.4	48.5	49.1	55.3	53.4	53.4	54.1	52.8	52.5	52.0	45.0	49.3	45.2	45.0
12/16/2016 01:00	54.5	47.8	55.3	48.7	47.5	55.1	53.4	54.0	54.2	53.3	52.6	52.2	45.4	49.2	44.8	44.9
12/16/2016 01:10	54.6	48.9	55.6	48.9	48.6	55.4	53.5	53.7	54.3	53.1	52.7	52.3	45.3	49.5	46.0	44.9
12/16/2016 01:20	54.7	48.5	55.3	48.5	48.0	55.3	53.7	53.7	54.2	53.2	52.7	52.2	45.7	49.0	44.8	45.6
12/16/2016 01:30	54.5	48.3	55.8	49.1	47.9	55.5	53.5	53.9	54.4	53.4	52.9	52.6	45.5	49.7	45.5	45.7
12/16/2016 01:40	54.7	49.3	55.4	48.5	48.8	55.3	53.5	53.4	53.8	53.0	52.5	51.8	45.3	49.1	45.3	45.5
12/16/2016 01:50	54.3	48.1	55.6	48.3	47.3	55.3	53.6	54.3	54.5	53.6	52.6	52.5	45.2	49.4	44.9	45.5
12/16/2016 02:00	54.5	50.0	55.6	48.5	48.7	55.3	53.3	53.3	54.0	52.9	52.5	52.2	44.9	49.5	46.0	45.8
12/16/2016 02:10	54.3	48.0	55.4	48.0	47.8	55.4	53.9	54.0	54.1	53.4	52.4	52.0	45.2	49.1	44.1	45.0
12/16/2016 02:20	54.6	48.7	55.1	48.5	48.6	55.1	53.2	53.3	53.8	52.8	52.4	51.9	45.1	49.2	44.9	44.8
12/16/2016 02:30	54.4	49.3	55.5	48.2	48.1	55.2	53.3	53.6	54.0	52.9	52.3	52.1	44.8	49.3	45.1	45.7
12/16/2016 02:40	54.5	48.7	55.4	48.3	48.5	55.3	53.6	53.8	54.2	53.4	52.7	52.1	45.6	49.1	44.3	45.0
12/16/2016 02:50	54.7	48.3	55.2	48.7	48.6	55.1	53.3	53.3	53.8	53.1	52.5	52.1	45.5	49.2	44.8	45.0
12/16/2016 03:00	54.6	48.9	55.4	48.5	48.1	55.1	53.2	53.5	53.8	52.8	52.2	51.9	44.9	49.3	45.1	45.6
12/16/2016 03:10	54.3	49.2	55.4	48.1	48.4	55.2	53.6	53.8	54.1	53.0	52.4	52.0	45.2	49.1	44.4	45.0
12/16/2016 03:20	54.6	48.6	55.2	48.1	48.6	55.1	53.6	53.6	54.0	53.4	52.6	52.2	45.7	49.1	44.7	44.9
12/16/2016 03:30	54.7	48.4	55.5	48.7	48.0	55.1	53.2	53.4	54.0	53.1	52.3	52.0	45.0	49.3	45.1	45.6
12/16/2016 03:40	54.5	49.2	55.4	48.5	48.5	55.3	53.4	53.7	54.2	53.0	52.3	51.9	44.9	49.2	44.4	44.9
12/16/2016 03:50	54.4	49.1	55.1	48.1	48.6	55.2	53.4	53.8	54.2	53.2	52.7	52.1	45.7	49.2	44.7	45.0
12/16/2016 04:00	54.6	48.3	55.2	48.3	48.1	55.0	53.0	53.4	53.7	53.1	52.5	52.0	45.4	49.3	45.1	45.6
12/16/2016 04:10	54.7	48.7	55.4	48.7	48.5	55.3	53.5	53.7	54.0	52.9	52.2	51.8	44.8	49.2	44.4	44.8
12/16/2016 04:20	54.3	49.3	55.1	48.4	48.7	55.1	53.4	53.8	54.1	53.0	52.5	51.9	45.4	49.2	44.7	45.2
12/16/2016 04:30	54.5	48.8	55.3	47.9	48.0	55.0	53.1	53.4	53.9	53.3	52.6	52.0	45.7	49.3	45.1	45.5
12/16/2016 04:40	54.7	48.2	55.5	48.5	48.5	55.4	53.5	53.5	53.9	53.1	52.2	51.9	44.9	49.2	44.3	44.5
12/16/2016 04:50	54.5	49.1	55.3	48.8	48.7	55.3	53.5	53.9	54.2	52.9	52.4	51.8	44.9	49.2	44.7	45.4
12/16/2016 05:00	54.3	49.3	55.3	48.3	48.1	55.1	52.9	53.6	53.9	53.2	52.7	52.2	45.8	49.4	45.1	45.3
12/16/2016 05:10	54.7	48.6	55.5	48.0	48.5	55.3	53.3	53.5	53.8	53.1	52.5	52.1	45.1	49.2	44.4	44.8
12/16/2016 05:20	54.7	48.5	55.1	48.5	48.6	55.2	53.5	53.7	54.1	52.8	52.2	51.6	44.8	49.1	44.8	45.5
12/16/2016 05:30	54.3	49.2	55.1	48.5	47.9	55.0	53.2	53.6	53.9	53.0	52.7	52.0	45.7	49.2	45.0	45.0
12/16/2016 05:40	54.5	48.9	55.4	48.0	48.5	55.3	53.3	53.4	53.8	53.2	52.6	52.3	45.4	49.1	44.1	44.6
12/16/2016 05:50	54.8	48.3	55.1	48.2	48.6	55.3	53.5	53.7	54.1	53.0	52.2	51.8	44.6	49.1	44.9	45.6
12/16/2016 06:00	54.5	48.8	55.2	48.7	48.0	55.1	53.1	53.7	54.1	52.8	52.4	51.7	45.4	49.3	45.0	44.9
12/16/2016 06:10	54.3	49.3	55.4	48.5	48.6	55.3	53.2	53.4	53.7	53.1	52.6	51.9	45.6	49.2	44.3	45.0
12/16/2016 06:20	54.6	48.6	55.1	47.9	48.6	55.2	53.6	53.7	54.1	53.1	52.2	51.9	44.8	49.1	44.9	45.6
12/16/2016 06:30	54.6	48.5	55.2	48.4	48.0	55.0	53.2	53.8	54.0	52.8	52.3	51.8	45.1	49.3	45.0	44.8
12/16/2016 06:40	54.3	49.3	55.4	48.7	48.6	55.3	53.2	53.5	53.8	53.0	52.6	52.0	45.7	49.2	44.2	45.1
12/16/2016 06:50	54.5	49.1	55.1	48.3	48.6	55.2	53.5	53.6	53.9	53.3	52.4	52.3	45.1	49.1	44.9	45.5
12/16/2016 07:00	54.8	48.3	55.1	48.0	48.2	55.1	53.2	53.7	54.0	52.9	52.2	51.9	44.8	49.3	44.8	44.6
12/16/2016 07:10	54.4	48.8	55.4	48.5	48.7	55.3	53.1	53.3	53.8	52.8	52.6	51.9	45.7	49.1	44.4	45.5
12/16/2016 07:20	54.4	49.3	55.1	48.6	48.4	55.2	53.5	53.4	53.9	53.2	52.4	52.1	45.2	49.0	45.0	45.1
12/16/2016 07:30	54.6	48.3	55.1	47.9	48.1	55.0	53.1	53.7	54.0	53.0	52.1	51.9	44.7	49.2	44.6	44.6
12/16/2016 07:40	54.6	48.5	55.3	48.1	48.8	55.4	53.1	53.4	53.8	52.8	52.5	51.9	45.6	49.1	44.3	45.5
12/16/2016 07:50	54.3	49.3	55.0	48.8	48.3	55.2	53.5	53.5	53.9	53.1	52.4	52.2	45.3	49.1	45.2	44.8
12/16/2016 08:00	54.6	48.8	55.2	48.3	48.2	55.1	53.1	53.6	54.0	53.0	52.1	51.9	44.7	49.3	44.5	45.0
12/16/2016 08:10	54.7	48.4	55.3	48.0	48.7	55.3	53.1	53.4	53.8	52.7	52.5	51.7	45.5	49.0	44.6	45.5
12/16/2016 08:20	54.3	49.0	55.1	48.4	48.1	55.1	53.5	53.3	53.8	53.0	52.6	51.9	45.5	49.1	45.1	44.7
12/16/2016 08:30	54.5	49.1	55.3	48.6	48.3	55.1	53.2	53.8	54.1	53.1	52.2	51.9	44.6	49.2	44.2	45.3
12/16/2016 08:40	54.7	48.2	55.4	48.1	48.7	55.3	53.2	53.5	53.9	52.8	52.5	51.8	45.4	49.1	44.8	45.1

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/16/2016 08:50	54.4	49.1	55.0	48.4	48.2	55.1	53.4	53.4	53.9	53.0	52.6	52.0	45.5	49.3	45.0	44.8
12/16/2016 09:00	54.5	49.4	55.4	48.8	48.7	55.2	53.2	53.7	54.1	53.3	52.2	52.2	44.7	49.3	44.4	45.8
12/16/2016 09:10	54.8	48.5	55.4	48.4	48.7	55.4	53.4	53.5	53.9	53.0	52.4	51.6	45.4	49.2	45.2	44.8
12/16/2016 09:20	54.5	48.5	55.1	48.0	48.0	55.0	53.5	53.4	53.8	52.9	52.6	52.0	45.7	49.3	44.9	45.1
12/16/2016 09:30	54.3	49.3	55.5	48.6	48.8	55.2	53.1	53.8	54.1	53.4	52.2	52.3	44.6	49.3	44.3	45.5
12/16/2016 09:40	54.7	48.8	55.4	48.8	48.6	55.4	53.3	53.6	53.9	53.1	52.4	52.0	45.2	49.3	45.3	44.5
12/16/2016 09:50	54.8	48.2	55.1	48.2	48.1	55.1	53.6	53.5	54.0	52.8	52.7	51.9	45.8	49.4	44.7	45.5
12/16/2016 10:00	54.4	49.1	55.4	48.2	48.8	55.3	53.1	53.7	54.1	53.1	52.3	52.2	44.9	49.3	44.4	45.2
12/16/2016 10:10	54.6	49.3	55.3	48.8	48.4	55.3	53.3	53.5	53.9	53.2	52.3	51.9	45.0	49.2	45.3	44.7
12/16/2016 10:20	54.8	48.0	55.1	48.4	48.2	55.0	53.6	53.4	53.8	52.9	52.7	51.7	45.7	49.4	44.4	45.5
12/16/2016 10:30	54.4	49.0	55.5	48.0	48.8	55.4	53.1	53.8	54.2	53.1	52.3	52.3	44.8	49.2	44.7	44.6
12/16/2016 10:40	54.5	49.4	55.2	48.8	48.1	55.2	53.3	53.5	53.8	53.3	52.3	51.9	45.0	49.3	45.2	45.3
12/16/2016 10:50	54.8	48.4	55.3	48.5	48.5	55.1	53.3	53.4	53.7	52.9	52.7	51.9	45.8	49.3	44.3	45.3
12/16/2016 11:00	54.3	48.8	55.4	47.8	48.5	55.3	52.9	53.7	53.9	53.0	52.2	52.0	44.8	49.1	45.0	44.6
12/16/2016 11:10	54.4	49.3	55.0	48.5	48.0	55.1	53.5	53.4	53.8	53.3	52.3	51.8	45.0	49.2	44.8	45.5
12/16/2016 11:20	54.7	48.5	55.4	48.8	48.8	55.1	53.2	53.5	53.9	53.0	52.8	51.9	45.7	49.3	44.3	44.7
12/16/2016 11:30	54.4	48.6	55.4	48.1	48.3	55.4	53.0	53.7	54.1	53.0	52.2	52.3	44.7	49.1	45.3	45.0
12/16/2016 11:40	54.4	49.5	55.1	48.3	48.4	55.1	53.5	53.3	53.7	53.2	52.3	52.1	45.2	49.3	44.4	45.4
12/16/2016 11:50	54.8	48.5	55.4	48.7	48.7	55.3	53.2	53.5	53.9	52.8	52.5	51.7	45.7	49.1	44.7	44.6
12/16/2016 12:00	54.5	48.5	55.2	48.1	47.9	55.2	53.3	53.6	53.9	53.0	52.1	52.1	44.6	49.2	45.0	45.5
12/16/2016 12:10	54.3	49.4	55.2	48.1	48.7	55.1	53.5	53.3	53.6	53.2	52.4	52.0	45.2	49.3	44.1	44.7
12/16/2016 12:20	54.9	48.7	55.5	48.9	48.5	55.4	53.1	53.6	54.0	53.0	52.7	51.9	45.6	49.1	45.3	45.1
12/16/2016 12:30	54.6	48.6	55.2	48.4	48.2	55.2	53.4	53.6	53.9	53.0	52.1	52.2	44.8	49.3	44.6	45.4
12/16/2016 12:40	54.5	49.6	55.4	48.1	48.8	55.2	53.5	53.4	53.7	53.3	52.5	51.8	45.4	49.3	44.6	44.7
12/16/2016 12:50	54.9	48.9	55.4	48.9	48.1	55.5	53.2	53.8	54.1	53.1	52.6	51.6	45.6	49.2	45.2	45.5
12/16/2016 13:00	54.6	48.4	55.2	48.6	48.5	55.2	53.7	53.5	53.9	53.2	52.3	52.4	44.5	49.4	44.2	44.6
12/16/2016 13:10	54.5	49.7	55.6	48.2	48.8	55.5	53.4	53.4	53.9	53.2	52.7	51.8	45.6	49.3	45.2	45.2
12/16/2016 13:20	55.0	49.0	55.2	48.8	48.2	55.3	53.4	53.9	54.1	52.9	52.6	52.0	45.5	49.4	45.0	45.4
12/16/2016 13:30	54.6	48.6	55.2	48.7	48.8	55.2	53.7	53.5	53.7	53.2	52.1	52.2	44.7	49.4	44.4	44.7
12/16/2016 13:40	54.4	49.6	55.5	48.0	48.3	55.5	53.2	53.6	54.1	53.3	52.8	51.9	45.6	49.2	45.2	45.5
12/16/2016 13:50	54.9	48.9	55.2	48.9	48.5	55.2	53.5	53.9	54.1	52.9	52.5	52.0	45.0	49.4	44.3	44.5
12/16/2016 14:00	54.6	48.9	55.5	48.7	48.9	55.3	53.5	53.3	53.7	53.2	52.2	52.2	44.9	49.3	45.2	45.6
12/16/2016 14:10	54.6	49.8	55.3	48.0	48.1	55.5	53.2	53.7	54.1	53.2	52.6	51.7	45.9	49.3	44.8	45.1
12/16/2016 14:20	54.8	48.6	55.2	48.6	48.7	55.0	53.6	53.6	53.8	52.9	52.2	52.1	44.6	49.4	44.3	44.9
12/16/2016 14:30	54.4	48.9	55.5	48.6	48.3	55.5	53.3	53.4	53.9	53.3	52.5	52.2	45.2	49.2	45.3	45.4
12/16/2016 14:40	54.7	49.8	55.2	48.1	48.6	55.2	53.4	53.7	54.1	53.0	52.7	51.8	45.6	49.4	44.4	44.6
12/16/2016 14:50	55.0	48.8	55.5	48.7	48.7	55.3	53.5	53.4	53.7	52.8	52.1	52.1	44.7	49.2	45.2	45.8
12/16/2016 15:00	54.3	49.0	55.3	48.6	48.1	55.3	53.3	53.6	54.1	53.3	52.6	52.1	45.6	49.3	44.6	44.6
12/16/2016 15:10	54.8	49.5	55.1	48.1	48.8	55.0	53.7	53.8	54.0	53.0	52.6	51.9	45.2	49.4	44.5	45.3
12/16/2016 15:20	54.8	48.5	55.5	48.8	48.2	55.5	53.3	53.3	53.8	53.0	52.3	52.3	44.6	49.2	45.1	45.0
12/16/2016 15:30	54.4	49.3	55.1	48.6	48.6	55.2	53.3	53.7	54.0	53.3	52.7	51.9	45.9	49.3	44.3	45.0
12/16/2016 15:40	54.7	49.4	55.4	47.9	48.6	55.3	53.7	53.6	53.7	52.9	52.2	51.9	44.8	49.2	45.2	45.5
12/16/2016 15:50	54.5	48.3	55.1	48.8	48.1	55.4	53.2	53.4	54.0	53.1	52.4	52.4	45.1	49.2	44.3	44.5
12/16/2016 16:00	54.4	49.5	55.2	48.5	48.8	55.2	53.6	53.8	53.8	53.3	52.7	51.8	45.5	49.3	44.8	45.5
12/16/2016 16:10	54.9	49.1	55.4	48.1	48.2	55.4	53.3	53.3	53.6	52.8	52.1	52.0	44.7	49.1	44.9	44.7
12/16/2016 16:20	54.4	48.6	55.1	48.7	48.7	55.0	53.2	53.6	53.9	53.2	52.6	51.9	45.6	49.3	44.3	45.4
12/16/2016 16:30	54.5	49.4	55.4	48.2	48.2	55.3	53.7	53.7	53.6	53.0	52.3	51.8	45.0	49.1	45.0	44.8
12/16/2016 16:40	54.7	48.7	55.2	48.1	48.5	55.3	53.3	53.4	53.9	52.9	52.2	52.2	44.8	49.3	44.2	45.0
12/16/2016 16:50	54.5	48.9	55.3	48.8	48.8	55.2	53.5	53.7	53.9	53.2	52.6	52.0	45.8	49.2	45.2	45.3

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/16/2016 17:00	54.9	49.7	55.4	48.1	48.4	55.4	53.4	53.5	53.5	52.9	52.2	52.1	44.8	49.2	44.6	44.9
12/16/2016 17:10	54.7	48.3	55.1	48.3	48.9	55.0	53.6	53.6	54.2	53.2	52.5	51.9	45.4	49.4	44.7	45.4
12/16/2016 17:20	54.4	49.3	55.4	48.8	48.4	55.5	53.5	53.6	53.7	53.2	52.5	51.8	45.3	49.1	44.9	44.5
12/16/2016 17:30	54.8	49.4	55.1	48.1	49.0	55.2	53.2	53.4	53.8	52.8	52.2	52.2	44.8	49.3	44.5	45.7
12/16/2016 17:40	54.5	48.6	55.4	48.5	48.4	55.2	53.7	53.7	53.8	53.2	52.7	51.8	45.9	49.2	45.2	44.8
12/16/2016 17:50	54.6	49.4	55.2	48.6	48.6	55.3	53.4	53.5	53.6	53.0	52.4	51.8	44.6	49.2	44.1	45.4
12/16/2016 18:00	54.8	48.9	55.3	48.2	48.8	55.2	53.5	53.7	54.1	53.1	52.6	52.5	45.4	49.3	45.2	44.9
12/16/2016 18:10	54.5	49.0	55.5	48.9	48.5	55.5	53.4	53.7	53.7	53.3	52.7	51.9	45.5	49.2	44.7	45.4
12/16/2016 18:20	54.8	49.6	55.2	48.4	48.9	55.1	53.5	53.4	54.0	52.9	52.2	52.1	44.9	49.3	45.0	45.2
12/16/2016 18:30	54.7	48.5	55.5	48.2	48.3	55.4	53.6	53.9	54.0	53.3	52.8	52.1	45.6	49.2	44.7	45.0
12/16/2016 18:40	54.7	49.5	55.2	49.0	49.1	55.3	53.2	53.4	53.8	53.1	52.3	52.1	44.8	49.5	44.6	45.3
12/16/2016 18:50	54.9	49.2	55.4	48.1	48.4	55.3	53.6	53.7	53.9	52.9	52.5	52.4	45.6	49.1	45.2	45.0
12/16/2016 19:00	54.5	48.8	55.2	48.4	48.8	55.4	53.4	53.7	53.5	53.4	52.4	51.9	45.2	49.3	44.4	45.4
12/16/2016 19:10	54.8	49.4	55.3	48.6	48.5	55.2	53.6	53.6	54.0	53.0	52.3	52.4	44.9	49.3	45.0	44.7
12/16/2016 19:20	54.7	48.8	55.4	48.2	48.7	55.5	53.4	53.6	53.7	53.1	52.7	52.2	45.6	49.3	44.5	45.5
12/16/2016 19:30	54.7	49.3	55.3	48.7	48.6	55.2	53.4	53.4	53.9	53.1	52.3	52.0	44.9	49.3	45.2	44.9
12/16/2016 19:40	54.8	49.0	55.3	48.4	48.4	55.4	53.6	53.8	53.8	53.2	52.8	52.2	45.4	49.3	44.4	45.3
12/16/2016 19:50	54.6	48.7	55.2	48.5	48.8	55.3	53.4	53.4	53.8	53.3	52.4	51.8	45.0	49.4	45.0	44.7
12/16/2016 20:00	54.9	49.7	55.5	48.8	48.5	55.5	53.7	53.6	53.9	53.0	52.5	52.2	45.3	49.3	44.7	45.6
12/16/2016 20:10	54.7	48.8	55.2	48.2	48.8	55.3	53.4	53.6	53.7	53.3	52.5	52.0	45.4	49.5	45.0	44.9
12/16/2016 20:20	54.7	49.3	55.5	48.8	48.4	55.4	53.7	53.7	54.0	53.2	52.4	52.0	44.9	49.4	44.8	45.3
12/16/2016 20:30	54.9	49.2	55.3	48.6	49.0	55.4	53.5	53.6	53.8	53.1	52.9	52.1	45.6	49.5	44.8	45.0
12/16/2016 20:40	54.6	49.1	55.4	48.5	48.5	55.4	53.6	53.4	53.9	53.2	52.3	52.2	45.0	49.4	45.0	45.5
12/16/2016 20:50	54.8	49.4	55.2	48.7	48.7	55.4	53.6	53.8	53.8	53.0	52.7	52.4	45.4	49.4	44.6	44.8
12/16/2016 21:00	54.7	48.8	55.3	48.4	48.5	55.3	53.4	53.3	53.9	53.3	52.5	52.2	45.1	49.4	45.0	45.2
12/16/2016 21:10	54.8	49.5	55.4	48.7	48.8	55.5	53.5	53.6	54.0	53.0	52.6	52.3	45.2	49.4	44.6	45.1
12/16/2016 21:20	54.8	49.2	55.3	48.6	48.6	55.3	53.4	53.5	53.7	53.2	52.6	52.1	45.5	49.4	45.1	45.3
12/16/2016 21:30	54.6	49.0	55.4	48.5	48.7	55.5	53.8	53.7	54.2	53.3	52.4	52.3	44.9	49.4	44.5	45.0
12/16/2016 21:40	55.0	49.6	55.3	49.0	48.7	55.3	53.3	53.6	53.9	53.1	52.8	52.3	45.5	49.5	45.3	45.2
12/16/2016 21:50	54.7	49.0	55.4	48.4	48.7	55.4	53.6	53.5	54.0	53.2	52.4	51.9	45.0	49.4	44.7	45.2
12/16/2016 22:00	54.8	49.5	55.2	48.7	48.7	55.3	53.4	53.7	53.9	53.0	52.6	52.2	45.4	49.5	45.0	45.1
12/16/2016 22:10	54.7	49.2	55.5	48.7	48.6	55.5	53.7	53.5	54.1	53.2	52.5	52.0	45.1	49.4	44.7	45.1
12/16/2016 22:20	54.7	49.3	55.3	48.5	48.9	55.4	53.4	53.7	54.1	53.2	52.6	52.0	45.3	49.5	45.1	45.1
12/16/2016 22:30	54.9	49.4	55.4	48.8	48.5	55.4	53.6	53.5	54.0	53.2	52.6	52.1	45.4	49.4	44.8	45.2
12/16/2016 22:40	54.7	48.8	55.3	48.5	48.9	55.4	53.5	53.7	54.2	53.3	52.5	52.0	44.9	49.6	44.9	44.9
12/16/2016 22:50	55.0	49.7	55.4	48.8	48.6	55.4	53.4	53.7	53.9	53.1	52.9	52.2	45.6	49.5	45.0	45.3
12/16/2016 23:00	54.8	49.1	55.4	48.8	49.0	55.5	53.6	53.7	54.0	53.3	52.4	51.9	45.0	49.5	44.9	45.0
12/16/2016 23:10	54.8	49.3	55.3	48.3	48.5	55.4	53.4	53.9	53.9	53.1	52.8	52.4	45.4	49.5	45.1	45.4
12/16/2016 23:20	55.0	49.6	55.5	49.0	49.0	55.6	53.8	53.6	54.0	53.3	52.6	52.1	45.2	49.5	44.6	44.8
12/16/2016 23:30	54.6	49.0	55.2	48.6	48.7	55.3	53.4	53.9	54.0	53.2	52.6	52.2	45.0	49.6	45.5	45.6
12/16/2016 23:40	54.9	49.7	55.5	48.5	48.8	55.5	53.7	53.7	54.0	53.0	52.7	52.3	45.8	49.5	44.6	44.8
12/16/2016 23:50	54.8	49.2	55.2	49.0	48.9	55.4	53.7	53.8	54.2	53.4	52.4	52.1	44.7	49.7	45.1	45.4
12/17/2016 00:00	54.7	48.9	55.5	48.4	48.6	55.5	53.6	53.8	53.8	53.2	52.9	52.4	45.4	49.5	44.7	44.8
12/17/2016 00:10	55.2	50.0	55.4	48.7	49.3	55.6	53.7	53.6	54.0	53.1	52.5	52.2	45.3	49.6	45.0	45.4
12/17/2016 00:20	54.8	49.0	55.2	48.9	48.5	55.3	53.4	54.0	53.9	53.4	52.5	52.0	44.9	49.5	45.1	45.1
12/17/2016 00:30	54.8	49.3	55.5	48.4	49.0	55.6	53.8	53.7	53.9	53.1	52.8	52.3	45.6	49.5	44.6	45.0
12/17/2016 00:40	55.0	49.7	55.2	48.9	48.7	55.4	53.6	53.6	54.1	53.3	52.4	51.8	44.8	49.7	45.4	45.3
12/17/2016 00:50	54.7	48.9	55.6	49.0	48.8	55.5	53.6	53.8	53.8	53.3	52.8	52.3	45.2	49.5	44.6	44.7
12/17/2016 01:00	54.9	49.6	55.4	48.2	49.2	55.6	53.8	53.6	54.0	53.1	52.7	52.4	45.8	49.7	45.4	46.0

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/17/2016 01:10	55.0	49.8	55.3	48.8	48.4	55.3	53.4	54.1	54.2	53.5	52.5	52.0	44.6	49.6	45.0	44.5
12/17/2016 01:20	54.6	48.7	55.6	49.1	49.1	55.7	53.8	53.8	53.9	53.2	53.0	52.4	45.3	49.6	44.5	45.2
12/17/2016 01:30	54.9	49.3	55.2	48.3	48.8	55.5	53.7	53.6	54.2	53.0	52.5	52.5	45.6	49.8	45.6	45.4
12/17/2016 01:40	55.2	49.9	55.4	48.7	48.5	55.4	53.2	53.9	54.0	53.4	52.4	51.9	44.5	49.5	44.6	44.6
12/17/2016 01:50	54.5	48.6	55.6	49.2	49.3	55.7	53.8	53.6	53.9	53.2	52.9	52.2	45.5	49.6	44.9	46.0
12/17/2016 02:00	54.7	48.7	55.1	48.5	48.4	55.4	53.7	53.5	54.1	52.9	52.6	52.4	45.9	49.7	45.6	44.8
12/17/2016 02:10	55.1	49.9	55.4	48.1	48.4	55.4	53.3	54.0	54.0	53.3	52.2	51.9	44.4	49.4	44.2	44.7
12/17/2016 02:20	54.8	49.3	55.6	48.8	49.2	55.7	53.8	53.7	53.6	53.4	52.8	51.9	44.9	49.5	44.8	45.7
12/17/2016 02:30	54.5	48.5	55.2	49.1	48.4	55.4	53.7	53.4	54.0	52.8	52.7	52.2	45.9	49.7	45.5	44.6
12/17/2016 02:40	55.1	49.6	55.4	48.2	48.7	55.3	53.3	53.8	54.0	53.0	52.1	52.1	44.9	49.4	44.4	45.3
12/17/2016 02:50	54.9	49.8	55.5	48.6	49.0	55.6	53.9	53.8	53.7	53.6	52.7	51.9	45.0	49.6	45.3	45.5
12/17/2016 03:00	54.6	48.5	55.1	49.1	48.2	55.3	53.5	53.5	54.3	53.3	52.8	52.4	45.9	49.7	45.2	44.5
12/17/2016 03:10	55.0	49.4	55.5	48.6	49.0	55.5	53.4	54.1	54.0	53.2	52.3	52.1	44.9	49.6	44.4	45.5
12/17/2016 03:20	55.0	49.9	55.4	48.5	48.8	55.7	53.9	53.9	53.8	53.5	52.9	52.1	45.0	49.8	45.6	45.0
12/17/2016 03:30	54.8	49.0	55.4	49.0	48.7	55.4	53.5	53.5	54.1	53.1	52.7	52.3	45.6	49.7	44.8	45.3
12/17/2016 03:40	55.0	49.5	55.6	48.7	48.9	55.6	53.6	53.9	54.0	53.1	52.5	52.0	44.8	49.7	45.0	45.1
12/17/2016 03:50	54.9	49.4	55.3	48.6	48.6	55.5	53.8	53.7	54.1	53.4	52.8	52.1	45.2	49.8	45.0	45.0
12/17/2016 04:00	54.8	49.2	55.4	48.9	48.9	55.5	53.6	53.8	54.2	53.0	52.6	52.3	45.1	49.7	44.9	45.2
12/17/2016 04:10	54.9	49.5	55.4	48.6	48.6	55.5	53.6	53.7	53.9	53.1	52.6	52.1	45.1	49.7	45.1	45.0
12/17/2016 04:20	54.8	49.2	55.4	48.7	48.8	55.5	53.5	53.8	54.1	53.3	52.6	52.3	45.2	49.7	44.9	45.1
12/17/2016 04:30	55.0	49.3	55.4	48.8	48.8	55.6	53.7	53.9	54.0	53.3	52.7	52.3	45.0	49.8	45.1	44.9
12/17/2016 04:40	54.9	49.3	55.4	48.7	48.8	55.5	53.6	53.6	54.1	53.3	52.7	52.1	45.2	49.7	44.9	45.2
12/17/2016 04:50	54.8	49.2	55.4	48.7	48.7	55.5	53.6	53.6	54.0	53.1	52.5	52.1	44.9	49.7	45.1	44.9
12/17/2016 05:00	55.0	49.5	55.3	48.6	48.6	55.3	53.5	53.7	54.0	53.3	52.8	52.0	45.1	49.6	44.7	45.3
12/17/2016 05:10	54.6	49.2	55.5	48.4	49.0	55.5	53.4	53.7	54.0	53.1	52.6	52.3	45.6	49.5	44.8	44.7
12/17/2016 05:20	54.4	48.2	55.3	49.0	48.3	55.7	53.7	54.0	53.7	52.9	52.2	52.2	44.6	49.7	45.6	44.2
12/17/2016 05:30	55.0	49.0	55.0	49.1	48.2	55.2	53.6	53.3	53.5	53.1	52.7	51.5	44.0	49.5	44.2	45.9
12/17/2016 05:40	55.0	50.5	55.7	48.3	49.5	55.6	52.9	53.3	54.2	53.5	52.9	52.2	46.7	49.4	45.6	45.0
12/17/2016 05:50	54.3	48.0	55.3	48.7	47.8	55.6	54.4	54.4	53.9	53.1	52.2	52.4	44.6	49.9	45.4	45.1
12/17/2016 06:00	54.9	48.5	54.9	49.1	48.6	55.0	53.3	53.3	53.7	53.0	52.6	51.4	44.0	49.3	43.6	45.4
12/17/2016 06:10	55.0	49.7	55.5	48.4	49.0	55.5	53.0	53.3	54.1	53.2	52.7	51.8	45.5	49.1	44.8	43.8
12/17/2016 06:20	54.5	49.2	55.3	47.8	48.0	55.5	53.5	53.8	53.7	52.8	52.1	52.3	45.5	49.4	45.3	45.1
12/17/2016 06:30	54.3	48.2	55.0	48.3	48.2	55.1	53.3	53.5	53.5	52.6	52.1	51.9	44.2	49.3	44.0	45.4
12/17/2016 06:40	55.0	48.6	55.3	49.0	49.1	55.3	52.9	53.2	53.9	53.0	52.8	51.5	44.4	49.2	44.5	44.1
12/17/2016 06:50	54.9	49.7	55.5	48.6	48.2	55.5	53.2	53.6	53.9	53.3	52.6	51.8	45.8	49.4	45.4	45.0
12/17/2016 07:00	54.5	49.5	55.1	47.9	48.0	55.3	53.7	53.9	53.5	53.0	52.1	52.2	45.3	49.5	44.4	45.6
12/17/2016 07:10	54.3	48.2	55.0	47.9	48.9	55.1	53.2	53.4	53.4	52.7	52.2	51.9	44.1	49.2	43.9	44.3
12/17/2016 07:20	54.8	48.2	55.5	48.8	48.6	55.5	53.1	53.2	54.0	53.1	52.8	51.5	44.6	49.2	45.3	44.6
12/17/2016 07:30	54.9	49.4	55.2	48.9	47.8	55.5	53.6	53.6	53.7	53.4	52.5	51.9	45.7	49.5	45.0	45.6
12/17/2016 07:40	54.6	49.5	54.9	48.3	48.5	55.1	53.5	53.8	53.4	53.0	51.9	52.5	45.2	49.3	43.9	44.5
12/17/2016 07:50	54.4	48.5	55.3	47.9	48.9	55.2	53.0	53.3	53.7	52.6	52.3	52.0	44.2	49.2	44.7	44.2
12/17/2016 08:00	54.7	48.2	55.6	48.4	48.2	55.5	53.2	53.3	54.0	52.9	52.7	51.2	44.7	49.4	45.4	45.7
12/17/2016 08:10	54.9	49.2	55.1	49.0	48.2	55.3	53.7	53.7	53.7	53.3	52.5	51.7	45.8	49.5	44.3	44.9
12/17/2016 08:20	54.7	49.6	55.1	48.7	49.0	55.1	53.3	53.7	53.4	53.1	52.1	52.3	45.1	49.2	44.2	44.3
12/17/2016 08:30	54.3	48.9	55.5	48.0	48.7	55.3	53.0	53.3	53.8	52.7	52.4	51.9	44.2	49.2	45.3	45.3
12/17/2016 08:40	54.5	48.0	55.4	48.0	47.9	55.4	53.5	53.3	53.9	52.9	52.7	51.6	44.7	49.5	44.9	45.3
12/17/2016 08:50	54.9	48.8	55.0	48.8	48.7	55.1	53.5	53.6	53.7	53.3	52.4	51.6	45.7	49.4	43.8	44.0
12/17/2016 09:00	54.7	49.7	55.3	48.9	48.9	55.2	53.2	53.7	53.5	53.1	52.0	52.1	45.2	49.1	44.9	45.0
12/17/2016 09:10	54.3	49.2	55.6	48.3	48.1	55.5	53.0	53.0	53.8	52.7	52.3	52.0	44.1	49.3	45.2	45.5

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/17/2016 09:20	54.3	48.2	55.1	47.9	48.1	55.3	53.5	53.3	53.9	52.9	52.8	51.5	44.6	49.4	44.1	44.3
12/17/2016 09:30	54.9	48.5	55.0	48.3	49.0	55.1	53.4	53.8	53.5	53.2	52.3	51.8	45.8	49.1	44.4	44.7
12/17/2016 09:40	54.8	49.5	55.4	48.9	48.5	55.4	53.1	53.6	53.5	53.1	52.0	52.3	45.2	49.2	45.4	45.7
12/17/2016 09:50	54.4	49.5	55.4	48.8	47.9	55.5	53.2	53.1	53.8	52.8	52.4	52.1	44.2	49.4	44.8	44.6
12/17/2016 10:00	54.3	48.5	55.0	48.1	48.6	55.3	53.6	53.5	53.7	52.8	52.6	51.6	44.7	49.4	43.9	44.3
12/17/2016 10:10	54.6	48.0	55.2	47.8	48.9	55.1	53.2	53.7	53.4	53.2	52.3	51.5	45.6	49.1	44.9	45.5
12/17/2016 10:20	54.8	49.0	55.4	48.5	48.0	55.4	53.0	53.4	53.5	53.2	51.9	52.1	45.3	49.2	45.2	45.1
12/17/2016 10:30	54.5	49.5	55.2	48.9	48.0	55.4	53.3	53.1	53.9	52.8	52.3	52.0	44.2	49.4	44.2	43.9
12/17/2016 10:40	54.2	49.0	54.9	48.6	48.9	55.1	53.5	53.3	53.6	52.7	52.6	51.6	44.3	49.1	44.0	44.9
12/17/2016 10:50	54.2	48.3	55.2	48.1	48.7	55.1	53.2	53.4	53.6	52.9	52.5	51.5	45.3	49.0	45.2	45.6
12/17/2016 11:00	54.6	47.9	55.5	47.9	48.1	55.3	53.0	53.6	53.4	53.2	52.1	51.7	45.8	49.2	45.4	44.9
12/17/2016 11:10	54.9	48.6	55.4	48.1	47.9	55.5	53.1	53.4	53.6	53.1	51.9	52.1	45.2	49.4	44.5	43.9
12/17/2016 11:20	54.7	49.5	55.1	48.6	48.6	55.2	53.5	53.1	53.7	52.9	52.3	52.2	44.3	49.3	43.9	44.9
12/17/2016 11:30	54.4	49.6	55.0	48.9	48.9	55.0	53.5	53.5	53.8	52.6	52.6	51.9	44.2	49.1	44.8	45.6
12/17/2016 11:40	54.2	48.9	55.3	48.7	48.3	55.1	53.1	53.7	53.5	52.7	52.5	51.6	45.1	49.1	45.4	44.8
12/17/2016 11:50	54.3	48.2	55.4	48.3	47.9	55.4	52.9	53.6	53.3	53.0	52.1	51.5	45.8	49.3	44.7	44.0
12/17/2016 12:00	54.7	47.9	55.3	47.9	48.3	55.4	53.2	53.3	53.6	53.1	51.8	51.8	45.3	49.3	43.9	44.7
12/17/2016 12:10	54.8	48.7	54.9	47.8	48.8	55.1	53.5	53.0	53.7	53.0	52.1	51.9	44.5	49.1	44.3	45.6
12/17/2016 12:20	54.6	49.3	55.1	48.3	48.5	55.0	53.3	53.4	53.5	52.8	52.5	51.8	44.2	49.0	45.2	44.9
12/17/2016 12:30	54.3	49.1	55.4	48.7	47.9	55.3	53.0	53.5	53.2	52.6	52.4	51.5	45.0	49.1	44.8	44.3
12/17/2016 12:40	54.2	48.4	55.2	48.5	48.2	55.4	53.0	53.4	53.2	52.8	52.1	51.7	45.5	49.2	44.1	45.0
12/17/2016 12:50	54.5	48.1	55.0	48.2	48.7	55.2	53.2	53.2	53.4	53.0	52.0	51.8	45.1	49.1	44.4	45.3
12/17/2016 13:00	54.7	48.7	55.1	48.0	48.4	55.0	53.3	53.2	53.6	53.0	52.2	52.0	44.5	49.0	45.0	44.6
12/17/2016 13:10	54.5	49.3	55.4	48.2	48.0	55.3	53.1	53.5	53.5	52.7	52.5	51.8	44.6	49.1	44.8	44.5
12/17/2016 13:20	54.2	49.1	55.3	48.7	48.4	55.3	53.0	53.5	53.5	52.8	52.4	51.6	45.4	49.2	44.1	45.3
12/17/2016 13:30	54.4	48.4	55.0	48.5	48.6	55.1	53.2	53.2	53.6	53.0	52.1	51.7	45.3	49.1	44.7	45.0
12/17/2016 13:40	54.6	48.4	55.2	48.2	48.3	55.1	53.4	53.3	53.8	53.0	52.2	52.0	44.9	49.0	45.1	44.6
12/17/2016 13:50	54.6	48.9	55.3	48.1	48.2	55.3	53.3	53.5	53.6	52.9	52.5	51.9	44.8	49.1	44.6	45.1
12/17/2016 14:00	54.5	49.1	55.2	48.3	48.5	55.2	53.2	53.5	53.6	52.8	52.4	51.7	45.4	49.2	44.5	45.2
12/17/2016 14:10	54.3	48.8	55.0	48.6	48.6	55.1	53.4	53.4	53.7	53.0	52.2	51.7	45.4	49.1	45.0	44.7
12/17/2016 14:20	54.5	48.5	55.2	48.5	48.2	55.1	53.3	53.3	53.5	53.1	52.2	51.8	44.9	49.0	44.8	44.8
12/17/2016 14:30	54.6	48.6	55.3	48.3	48.3	55.2	53.1	53.4	53.5	52.9	52.4	51.9	44.7	49.1	44.4	45.3
12/17/2016 14:40	54.5	48.9	55.1	48.0	48.6	55.2	53.1	53.5	53.6	52.8	52.4	51.8	45.0	49.1	44.4	45.1
12/17/2016 14:50	54.3	48.9	54.9	48.0	48.4	55.0	53.2	53.3	53.7	52.8	52.2	51.6	45.3	49.0	44.8	44.5
12/17/2016 15:00	54.3	48.6	55.1	48.3	48.1	55.1	53.2	53.1	53.5	52.9	52.1	51.6	45.2	48.9	44.6	45.0
12/17/2016 15:10	54.5	48.3	55.1	48.3	48.3	55.2	53.0	53.3	53.6	52.9	52.2	52.0	44.7	49.0	44.2	45.2
12/17/2016 15:20	54.5	48.5	55.0	48.1	48.5	55.1	53.0	53.4	53.4	52.8	52.4	51.7	45.0	49.0	44.6	44.8
12/17/2016 15:30	54.3	48.8	55.0	48.0	48.2	55.0	53.2	53.3	53.6	52.7	52.1	51.5	45.3	48.8	44.7	44.8
12/17/2016 15:40	54.3	48.5	55.1	48.2	48.1	55.1	53.1	53.1	53.5	52.8	52.0	51.6	45.0	48.8	44.4	45.0
12/17/2016 15:50	54.4	48.5	55.1	48.3	48.4	55.1	53.0	53.3	53.5	52.9	52.3	51.8	45.0	48.9	44.6	44.9
12/17/2016 16:00	54.5	48.7	55.1	48.1	48.2	55.0	53.2	53.3	53.5	52.9	52.3	51.9	45.2	48.9	44.7	45.0
12/17/2016 16:10	54.5	48.7	55.2	48.3	48.4	55.2	53.2	53.4	53.5	52.9	52.3	51.9	45.2	49.0	44.7	45.1
12/17/2016 16:20	54.4	48.7	55.0	48.2	48.2	55.1	53.2	53.4	53.4	52.9	52.2	51.6	45.2	48.9	44.6	45.1
12/17/2016 16:30	54.5	48.7	55.2	48.3	48.4	55.2	53.1	53.5	53.5	52.9	52.2	51.8	45.2	49.0	44.7	45.0
12/17/2016 16:40	54.5	48.7	55.2	48.3	48.4	55.1	53.2	53.4	53.5	52.9	52.4	51.9	45.2	49.0	44.7	45.1
12/17/2016 16:50	54.5	48.8	55.2	48.3	48.4	55.1	53.3	53.1	53.5	53.0	52.3	52.0	45.2	49.0	44.7	45.1
12/17/2016 17:00	54.5	48.8	55.1	48.3	48.4	55.2	53.3	53.1	53.6	53.0	52.2	52.0	45.3	49.0	44.7	45.1
12/17/2016 17:10	54.5	48.8	55.2	48.4	48.5	55.2	53.3	53.4	53.6	53.1	52.3	52.0	45.3	49.1	44.8	45.1
12/17/2016 17:20	54.6	48.8	55.2	48.4	48.5	55.2	53.3	53.5	53.8	53.1	52.4	51.9	45.3	49.2	44.8	45.1

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/17/2016 17:30	54.4	48.7	55.2	48.4	48.4	55.1	53.2	53.4	53.6	53.0	52.2	51.8	45.1	49.0	44.7	45.0
12/17/2016 17:40	54.3	48.6	55.1	48.2	48.3	55.1	53.1	53.3	53.5	52.9	52.2	51.7	45.1	49.0	44.5	44.9
12/17/2016 17:50	54.3	48.5	55.2	48.2	48.2	55.0	53.2	53.2	53.5	52.9	52.2	51.8	45.1	49.0	44.5	44.9
12/17/2016 18:00	54.4	48.6	55.2	48.2	48.3	55.0	53.1	53.2	53.5	52.8	52.2	51.5	45.0	48.9	44.6	44.9
12/17/2016 18:10	54.4	48.6	55.2	48.3	48.2	54.9	53.2	53.1	53.5	52.9	52.2	51.8	45.0	49.0	44.5	44.9
12/17/2016 18:20	54.3	48.4	55.2	48.1	48.1	54.9	53.1	53.0	53.5	52.9	52.1	51.6	44.9	48.9	44.5	44.8
12/17/2016 18:30	54.3	48.4	55.1	48.1	48.1	54.9	53.1	53.1	53.5	52.8	52.1	51.6	45.0	48.9	44.5	44.8
12/17/2016 18:40	54.2	48.3	55.0	48.1	48.1	54.9	53.1	53.1	53.2	52.8	52.0	51.6	44.9	48.8	44.4	44.8
12/17/2016 18:50	54.3	48.2	55.0	48.0	48.1	54.9	52.8	53.0	53.2	52.7	52.1	51.5	44.8	48.8	44.3	44.7
12/17/2016 19:00	54.2	48.1	55.0	47.9	48.0	54.8	52.7	52.9	53.2	52.8	52.0	51.6	44.6	48.7	44.2	44.6
12/17/2016 19:10	54.1	48.0	54.9	47.8	47.8	54.7	52.9	52.7	53.0	52.7	51.9	51.4	44.7	48.5	44.1	44.5
12/17/2016 19:20	54.1	48.0	54.9	47.8	47.8	54.8	52.8	52.8	53.2	52.6	51.8	51.4	44.6	48.5	44.1	44.4
12/17/2016 19:30	54.0	47.9	54.8	47.7	47.7	54.7	52.7	52.7	52.8	52.5	51.7	51.2	44.5	48.5	44.0	44.3
12/17/2016 19:40	54.1	47.9	54.7	47.7	47.7	54.6	52.5	52.7	53.0	52.5	51.7	51.0	44.5	48.4	44.0	44.4
12/17/2016 19:50	54.0	47.9	54.7	47.6	47.7	54.7	52.6	52.6	53.0	52.5	51.7	51.3	44.5	48.4	44.0	44.4
12/17/2016 20:00	53.9	47.7	54.7	47.5	47.6	54.6	52.5	52.6	52.8	52.4	51.6	51.2	44.5	48.3	43.9	44.2
12/17/2016 20:10	53.9	47.7	54.6	47.5	47.5	54.6	52.5	52.6	52.7	52.3	51.6	51.3	44.3	48.3	43.8	44.1
12/17/2016 20:20	53.8	47.6	54.6	47.4	47.4	54.5	52.4	52.5	52.8	52.3	51.5	51.0	44.2	48.2	43.6	44.1
12/17/2016 20:30	53.7	47.4	54.5	47.2	47.2	54.4	52.3	52.4	52.5	52.2	51.4	51.1	44.0	48.0	43.5	43.9
12/17/2016 20:40	53.7	47.3	54.5	47.1	47.2	54.4	52.2	52.2	52.4	52.0	51.2	50.8	43.9	48.0	43.4	43.8
12/17/2016 20:50	53.6	47.2	54.4	47.1	47.1	54.4	52.1	52.2	52.3	51.8	51.1	50.8	43.9	47.9	43.3	43.7
12/17/2016 21:00	53.6	47.3	54.3	47.0	47.1	54.3	52.0	52.2	52.3	51.9	51.1	50.7	43.8	47.9	43.3	43.8
12/17/2016 21:10	53.8	47.8	54.5	47.3	47.3	54.4	52.0	52.1	52.4	52.0	51.2	51.1	44.5	47.9	43.9	44.3
12/17/2016 21:20	54.0	48.0	54.6	47.7	47.6	54.6	52.3	52.6	52.8	52.3	51.7	51.4	44.6	48.1	44.1	44.6
12/17/2016 21:30	54.0	48.0	54.7	47.6	47.6	54.6	52.5	52.6	52.8	52.5	51.7	51.1	44.7	48.2	44.0	44.5
12/17/2016 21:40	54.1	48.2	54.8	47.7	47.9	54.7	52.6	52.7	52.7	52.5	51.7	51.4	44.9	48.3	44.1	44.8
12/17/2016 21:50	54.2	48.3	54.8	47.9	48.0	54.7	52.8	52.8	53.1	52.6	51.9	51.5	45.1	48.5	44.4	44.9
12/17/2016 22:00	54.2	48.3	54.8	48.0	48.1	54.8	53.0	53.0	53.2	52.8	52.0	51.7	45.2	48.6	44.4	45.0
12/17/2016 22:10	54.3	48.4	54.9	48.1	48.1	54.8	53.0	53.0	53.2	52.8	52.0	51.8	45.2	48.7	44.6	45.0
12/17/2016 22:20	54.3	48.5	55.0	48.1	48.2	54.8	53.0	53.0	53.4	52.9	52.2	52.0	45.3	48.7	44.6	45.1
12/17/2016 22:30	54.3	48.6	54.9	48.2	48.3	54.9	53.0	52.9	53.2	52.8	52.2	51.9	45.4	48.7	44.7	45.2
12/17/2016 22:40	54.3	48.7	55.0	48.3	48.2	54.9	53.1	53.1	53.4	52.9	52.3	52.0	45.3	48.8	44.7	45.2
12/17/2016 22:50	54.3	48.5	55.0	48.2	48.3	54.9	53.2	53.0	53.4	52.9	52.3	51.9	45.3	48.8	44.6	45.1
12/17/2016 23:00	54.3	48.5	54.9	48.1	48.2	54.8	53.1	53.1	53.3	52.8	52.2	51.7	45.2	48.7	44.6	45.0
12/17/2016 23:10	54.3	48.6	55.0	48.3	48.3	54.9	53.4	53.1	53.2	52.9	52.2	51.9	45.4	48.8	44.7	45.3
12/17/2016 23:20	54.4	48.8	55.1	48.4	48.4	55.0	53.3	53.2	53.5	52.9	52.4	52.0	45.6	48.9	44.9	45.4
12/17/2016 23:30	54.4	48.7	55.1	48.3	48.4	55.0	53.4	53.4	53.6	53.0	52.4	52.1	45.7	48.9	44.9	45.3
12/17/2016 23:40	54.3	48.4	55.0	48.2	48.2	54.9	53.2	53.2	53.6	52.9	52.3	51.7	45.3	48.8	44.6	45.1
12/17/2016 23:50	54.2	48.3	54.8	48.0	48.1	54.8	53.1	53.1	53.3	52.8	52.1	51.7	45.2	48.7	44.4	45.1
12/18/2016 00:00	54.1	47.9	54.8	47.8	48.0	54.7	52.9	52.9	53.2	52.7	52.0	51.6	45.0	48.5	44.2	44.8
12/18/2016 00:10	54.1	48.0	54.8	47.8	48.0	54.7	52.6	52.8	53.1	52.6	51.8	51.4	45.0	48.5	44.3	45.0
12/18/2016 00:20	54.0	47.9	54.7	47.7	47.8	54.7	52.9	52.8	52.9	52.6	51.9	51.5	45.0	48.4	44.2	44.8
12/18/2016 00:30	54.1	48.1	54.7	47.8	47.9	54.7	52.9	52.8	53.0	52.5	51.9	51.5	45.0	48.4	44.3	44.9
12/18/2016 00:40	54.1	48.1	54.8	47.9	47.9	54.7	52.8	52.8	53.1	52.7	51.9	51.6	45.1	48.5	44.3	44.9
12/18/2016 00:50	54.2	48.1	54.8	47.9	47.9	54.7	52.9	52.9	53.1	52.6	51.9	51.7	45.1	48.5	44.3	44.9
12/18/2016 01:00	54.1	47.7	54.6	47.6	47.7	54.6	52.8	52.8	53.2	52.6	51.8	51.5	44.9	48.4	44.0	44.7
12/18/2016 01:10	53.9	47.8	54.6	47.6	47.6	54.5	52.6	52.7	53.0	52.4	51.7	51.4	44.8	48.3	43.9	44.6
12/18/2016 01:20	54.0	47.6	54.7	47.5	47.5	54.6	52.5	52.6	52.8	52.3	51.7	51.2	44.7	48.2	44.0	44.5
12/18/2016 01:30	53.9	47.5	54.6	47.3	47.4	54.4	52.3	52.4	52.5	52.5	51.6	51.1	44.6	48.1	43.7	44.4

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/18/2016 01:40	53.8	47.6	54.5	47.4	47.4	54.5	52.4	52.6	52.7	52.3	51.4	51.3	44.6	48.0	43.7	44.5
12/18/2016 01:50	53.8	47.4	54.4	47.3	47.3	54.4	52.3	52.5	52.6	52.2	51.5	51.3	44.6	48.0	43.5	44.3
12/18/2016 02:00	53.6	47.1	54.3	47.0	47.1	54.3	52.1	52.2	52.6	52.1	51.4	51.0	44.2	47.8	43.3	44.1
12/18/2016 02:10	53.6	47.1	54.2	47.0	47.1	54.3	52.1	52.2	52.3	52.0	51.2	50.8	44.2	47.7	43.4	44.0
12/18/2016 02:20	53.6	47.1	54.2	47.0	47.0	54.3	52.1	52.2	52.3	52.0	51.2	50.9	44.1	47.7	43.3	43.9
12/18/2016 02:30	54.2	49.2	54.9	47.9	47.4	54.7	52.2	52.0	52.7	51.9	51.7	51.0	45.1	47.9	45.0	46.0
12/18/2016 02:40	54.7	49.2	55.2	48.8	48.7	55.1	53.3	53.4	53.7	53.1	52.8	52.5	46.4	48.9	45.5	46.2
12/18/2016 02:50	54.7	49.5	55.4	48.9	49.0	55.2	53.8	53.8	54.0	53.6	53.0	52.5	46.5	49.3	45.7	46.3
12/18/2016 03:00	54.9	49.7	55.6	49.1	49.1	55.3	54.0	54.0	54.4	53.7	53.2	52.8	46.6	49.5	45.8	46.6
12/18/2016 03:10	54.6	49.1	55.6	49.0	49.1	55.4	54.0	53.8	54.2	53.8	53.1	52.7	46.4	49.6	46.0	46.7
12/18/2016 03:20	53.5	47.7	54.7	46.6	46.7	54.8	53.5	52.7	53.2	52.9	51.8	51.2	43.8	48.5	43.1	44.2
12/18/2016 03:30	54.0	47.7	54.6	47.4	47.6	54.5	51.8	52.4	52.5	52.1	51.5	51.1	44.9	48.2	44.0	44.7
12/18/2016 03:40	54.0	47.8	54.7	47.6	47.7	54.6	52.5	52.7	52.8	52.4	51.7	51.3	44.9	48.3	44.0	44.6
12/18/2016 03:50	53.9	47.6	54.6	47.5	47.5	54.5	52.5	52.6	52.7	52.4	51.7	51.4	44.7	48.2	43.8	44.5
12/18/2016 04:00	53.7	47.3	54.4	47.2	47.2	54.4	52.3	52.5	52.3	52.1	51.5	51.1	44.4	48.0	43.5	44.2
12/18/2016 04:10	53.5	47.1	54.3	46.9	47.0	54.2	52.0	52.3	52.2	51.9	51.2	50.9	44.1	47.7	43.2	43.9
12/18/2016 04:20	53.6	47.0	54.3	46.9	47.0	54.2	51.9	52.1	52.1	51.7	51.1	50.9	44.2	47.7	43.3	44.0
12/18/2016 04:30	53.6	46.9	54.2	46.9	46.9	54.2	51.9	52.2	52.2	51.8	51.1	50.8	44.7	47.6	43.3	44.4
12/18/2016 04:40	54.3	48.3	55.0	48.2	48.0	54.8	52.6	52.2	52.9	52.3	51.7	51.6	46.3	48.1	44.5	45.7
12/18/2016 04:50	54.6	49.1	55.2	48.8	48.7	55.0	53.5	53.4	53.8	53.1	52.7	52.6	46.3	48.9	45.4	46.1
12/18/2016 05:00	54.5	49.1	55.2	48.7	48.7	55.0	53.7	53.7	53.9	53.2	52.7	52.3	46.2	48.9	45.3	46.0
12/18/2016 05:10	54.5	48.7	55.1	48.6	48.5	55.0	53.4	53.4	53.8	53.1	52.6	52.1	46.2	48.9	45.0	45.8
12/18/2016 05:20	54.6	49.1	55.3	48.8	48.8	55.1	53.7	53.5	53.8	53.1	52.7	52.3	46.3	49.0	45.4	46.2
12/18/2016 05:30	54.8	49.4	55.4	48.9	49.0	55.2	53.8	53.8	53.8	53.4	53.0	52.6	46.6	49.3	45.6	46.3
12/18/2016 05:40	54.8	49.5	55.5	49.1	49.2	55.4	53.9	53.9	54.0	53.5	53.0	52.5	46.9	49.4	45.8	46.5
12/18/2016 05:50	54.7	48.1	55.2	48.5	47.6	55.2	54.1	54.0	54.2	53.3	52.6	52.8	45.9	49.2	43.6	43.8
12/18/2016 06:00	53.8	47.2	54.5	47.3	47.3	54.5	52.8	52.3	52.6	52.5	51.4	51.1	44.5	48.3	43.6	44.4
12/18/2016 06:10	53.8	47.4	54.6	47.3	47.4	54.6	52.3	52.5	52.6	52.1	51.4	51.0	44.7	48.1	43.7	44.5
12/18/2016 06:20	53.8	47.2	54.5	47.2	47.2	54.4	52.5	52.6	52.6	52.1	51.5	51.1	44.5	48.0	43.5	44.4
12/18/2016 06:30	53.7	47.0	54.4	47.1	47.2	54.3	52.3	52.5	52.3	52.0	51.4	51.2	44.3	47.8	43.4	44.2
12/18/2016 06:40	53.5	47.0	54.2	47.0	46.9	54.3	52.1	52.3	52.1	51.8	51.3	51.0	44.1	47.7	43.2	43.9
12/18/2016 06:50	53.6	46.8	54.2	46.7	46.9	54.1	51.9	52.2	52.2	51.7	51.1	50.7	44.3	47.6	43.1	44.2
12/18/2016 07:00	54.4	47.8	54.7	47.9	47.9	54.5	51.8	52.2	52.4	52.1	51.6	51.6	45.4	48.1	45.5	45.8
12/18/2016 07:10	54.5	49.0	55.2	48.8	48.6	54.9	53.5	53.6	53.8	53.0	52.8	52.5	46.3	48.8	45.4	46.2
12/18/2016 07:20	54.5	48.8	55.2	48.6	48.5	55.0	53.7	53.6	53.8	53.2	52.8	52.1	46.2	49.0	45.3	46.0
12/18/2016 07:30	54.6	49.0	55.2	48.7	48.7	55.0	53.7	53.6	53.9	53.2	52.7	52.3	46.4	49.1	45.4	46.2
12/18/2016 07:40	54.7	49.3	55.5	49.0	49.0	55.2	53.8	53.8	54.0	53.4	53.1	52.9	46.7	49.3	45.7	46.5
12/18/2016 07:50	54.9	49.6	55.6	49.2	49.2	55.3	54.0	54.0	54.2	53.5	53.2	52.9	46.9	49.5	45.9	46.7
12/18/2016 08:00	53.7	48.4	54.8	48.5	48.6	54.9	54.0	54.1	54.2	53.4	52.8	52.1	45.8	49.2	44.9	45.1
12/18/2016 08:10	53.8	47.1	54.4	46.9	47.1	54.4	52.3	52.3	52.4	52.0	51.1	51.1	44.4	48.2	43.3	44.2
12/18/2016 08:20	53.8	47.4	54.5	47.3	47.4	54.5	52.2	52.4	52.5	52.1	51.5	51.1	44.7	48.2	43.6	44.4
12/18/2016 08:30	53.8	47.4	54.6	47.3	47.4	54.3	52.3	52.5	52.5	52.1	51.6	51.0	44.6	48.2	43.7	44.4
12/18/2016 08:40	53.8	47.3	54.6	47.3	47.3	54.4	52.4	52.5	52.6	52.2	51.5	51.1	44.5	48.1	43.6	44.3
12/18/2016 08:50	53.8	47.3	54.5	47.2	47.4	54.3	52.3	52.5	52.4	52.1	51.4	51.1	44.6	48.1	43.6	44.3
12/18/2016 09:00	53.8	47.2	54.5	47.2	47.3	54.3	52.3	52.5	52.4	52.1	51.4	51.0	44.5	48.1	43.7	44.3
12/18/2016 09:10	53.6	47.1	54.5	47.3	47.3	54.3	52.3	52.3	52.4	52.1	51.4	51.0	44.4	48.1	43.7	44.2
12/18/2016 09:20	53.7	47.2	54.5	47.3	47.2	54.3	52.2	52.4	52.4	52.1	51.3	50.9	44.4	48.1	43.7	44.2
12/18/2016 09:30	53.8	47.3	54.6	47.3	47.3	54.4	52.4	52.5	52.6	52.1	51.4	51.0	44.5	48.2	43.8	44.3
12/18/2016 09:40	53.8	47.5	54.6	47.5	47.5	54.4	52.4	52.5	52.5	52.2	51.5	51.1	44.5	48.3	43.9	44.4

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/18/2016 09:50	53.9	47.8	54.7	47.7	47.6	54.5	52.4	52.7	52.6	52.3	51.6	51.2	44.7	48.4	44.1	44.5
12/18/2016 10:00	54.0	48.1	54.8	47.8	47.8	54.6	52.6	52.7	52.7	52.3	51.8	51.4	44.8	48.6	44.3	44.7
12/18/2016 10:10	54.1	48.2	54.9	47.9	48.0	54.6	52.6	52.8	53.0	52.4	51.8	51.6	44.9	48.7	44.5	44.7
12/18/2016 10:20	54.2	48.6	55.2	48.3	48.2	54.7	52.9	53.0	53.3	52.6	52.0	51.6	45.1	48.9	44.8	44.9
12/18/2016 10:30	54.2	48.8	55.2	48.3	48.3	54.9	53.1	53.1	53.3	52.7	52.0	51.7	45.3	49.1	44.9	45.0
12/18/2016 10:40	54.3	49.1	55.3	48.6	48.5	55.0	53.1	53.2	53.5	52.8	52.2	51.8	45.5	49.2	45.1	45.3
12/18/2016 10:50	54.5	49.2	55.3	48.7	48.6	55.1	53.3	53.4	53.6	53.0	52.4	52.1	45.6	49.4	45.3	45.4
12/18/2016 11:00	54.5	49.3	55.4	48.9	48.7	55.1	53.4	53.5	53.6	53.1	52.6	52.0	45.8	49.6	45.4	45.6
12/18/2016 11:10	54.6	49.5	55.6	49.1	49.0	55.3	53.7	53.7	54.1	53.3	52.7	52.2	46.1	49.7	45.7	45.8
12/18/2016 11:20	54.7	49.7	55.6	49.3	49.1	55.3	53.8	53.8	54.1	53.4	52.8	52.5	46.1	49.8	45.9	46.0
12/18/2016 11:30	54.8	49.7	55.8	49.4	49.3	55.5	53.9	54.0	54.3	53.5	53.0	52.5	46.4	49.9	46.0	46.1
12/18/2016 11:40	54.9	50.0	55.9	49.6	49.6	55.6	54.0	54.1	54.3	53.6	53.1	52.7	46.6	50.1	46.4	46.4
12/18/2016 11:50	55.1	50.2	55.9	49.8	49.7	55.7	54.2	54.3	54.7	53.8	53.2	53.0	46.7	50.3	46.5	46.5
12/18/2016 12:00	55.1	50.3	56.0	49.9	49.8	55.8	54.4	54.4	54.7	53.9	53.3	53.2	46.8	50.4	46.6	46.7
12/18/2016 12:10	55.3	50.7	56.2	50.2	50.0	55.9	54.5	54.5	55.0	54.0	53.5	52.9	47.0	50.7	46.9	46.9
12/18/2016 12:20	55.4	50.7	56.3	50.4	50.2	56.0	54.6	54.7	55.1	54.1	53.8	53.3	47.1	50.8	47.0	46.9
12/18/2016 12:30	55.1	49.4	56.0	49.4	50.0	55.9	54.3	54.4	55.1	54.1	53.4	52.6	45.4	50.2	46.0	42.7
12/18/2016 12:40	54.7	49.4	55.5	48.5	49.1	55.3	53.2	52.8	53.3	52.8	51.7	51.5	46.5	49.8	46.0	46.3
12/18/2016 12:50	54.6	48.3	55.3	48.5	48.8	55.4	53.8	53.8	54.0	53.8	52.5	51.8	46.5	49.9	46.1	46.1
12/18/2016 13:00	54.7	49.7	55.5	48.7	49.1	55.3	53.5	53.6	53.3	52.1	52.0	52.0	46.1	49.7	45.9	46.1
12/18/2016 13:10	55.4	50.8	56.2	50.2	50.1	56.0	54.2	54.0	54.8	53.8	53.4	53.3	47.2	50.5	47.1	47.0
12/18/2016 13:20	55.0	50.5	56.2	50.4	50.2	56.1	54.7	54.7	55.0	54.1	53.8	53.4	43.3	50.3	46.5	44.0
12/18/2016 13:30	54.9	49.7	55.6	49.1	49.1	55.3	53.0	52.8	53.4	53.5	52.0	51.5	46.1	49.7	46.1	46.3
12/18/2016 13:40	55.2	50.3	55.6	50.2	49.2	55.6	53.8	53.9	54.6	53.6	53.3	52.7	44.8	49.8	46.4	46.5
12/18/2016 13:50	54.8	49.7	55.5	48.9	49.0	55.3	53.8	53.0	53.1	53.1	51.9	51.5	46.6	49.7	46.0	46.2
12/18/2016 14:00	54.7	48.7	56.0	49.5	49.2	55.6	54.3	54.2	54.3	53.9	53.0	52.7	46.1	50.5	44.2	43.8
12/18/2016 14:10	54.5	49.2	55.7	48.3	49.3	55.5	52.9	53.6	53.8	52.3	52.5	52.5	45.9	49.4	45.8	45.9
12/18/2016 14:20	54.5	48.3	55.6	48.9	48.6	55.1	54.0	54.0	53.4	53.5	52.0	51.8	45.7	49.9	42.9	42.7
12/18/2016 14:30	54.9	50.2	55.9	49.1	49.6	55.6	52.7	53.5	53.8	52.5	52.5	52.4	46.7	49.7	46.0	45.6
12/18/2016 14:40	54.1	47.3	55.9	48.4	49.4	55.6	53.6	54.3	54.1	53.1	52.1	52.2	44.8	49.4	45.1	44.8
12/18/2016 14:50	55.0	50.0	55.4	49.3	48.5	55.0	53.0	53.1	53.5	52.9	52.4	51.9	46.8	49.7	43.8	43.3
12/18/2016 15:00	54.5	48.9	55.5	48.5	48.9	55.1	53.0	53.7	53.0	52.7	51.5	51.3	45.9	49.0	45.1	45.6
12/18/2016 15:10	55.2	50.4	56.1	49.9	49.8	55.7	53.7	54.0	54.1	53.5	53.4	53.0	47.1	50.1	46.7	46.8
12/18/2016 15:20	54.9	49.5	56.0	49.8	49.7	55.7	54.4	54.5	53.9	54.1	52.6	52.2	46.1	49.9	45.2	45.8
12/18/2016 15:30	54.9	49.6	55.6	48.8	49.2	55.3	52.6	53.5	53.7	52.5	52.4	52.0	46.5	49.5	45.4	45.9
12/18/2016 15:40	54.7	49.2	55.7	49.3	49.2	55.4	53.6	54.1	52.9	53.6	51.6	51.2	45.8	49.1	45.1	45.8
12/18/2016 15:50	55.0	50.1	55.8	49.0	49.5	55.5	53.0	53.3	53.8	53.0	52.8	52.5	46.9	49.6	45.9	46.7
12/18/2016 16:00	54.6	48.9	55.5	49.1	48.6	55.4	53.0	53.9	53.3	53.3	51.4	51.2	45.6	48.8	45.5	45.6
12/18/2016 16:10	55.2	50.2	55.9	49.3	49.6	55.5	53.4	53.7	53.9	53.3	53.1	52.7	47.0	49.7	46.3	46.9
12/18/2016 16:20	54.9	49.2	55.6	49.7	48.6	55.6	54.3	54.5	54.5	54.0	53.5	53.0	45.3	50.0	45.4	44.6
12/18/2016 16:30	54.0	47.7	54.8	47.9	47.7	54.6	53.7	53.0	53.3	52.4	52.8	52.4	44.8	49.4	44.0	44.8
12/18/2016 16:40	55.0	49.8	55.9	49.2	49.4	55.6	53.4	53.5	53.9	53.5	52.9	52.6	46.9	49.5	46.1	46.8
12/18/2016 16:50	54.7	49.1	55.4	47.4	47.9	55.3	53.5	54.2	53.4	53.6	51.7	51.3	45.6	48.8	44.8	44.3
12/18/2016 17:00	54.8	49.4	55.6	48.9	49.2	55.2	52.9	53.1	53.7	52.8	52.6	52.3	46.6	49.2	45.7	46.5
12/18/2016 17:10	55.1	49.8	55.8	49.3	49.4	55.5	54.0	54.2	54.3	53.7	53.2	53.0	46.9	49.7	46.0	46.7
12/18/2016 17:20	55.1	49.8	56.0	49.4	49.5	55.6	54.3	54.4	54.5	53.9	53.4	53.0	46.9	49.9	46.0	46.8
12/18/2016 17:30	55.0	49.3	55.9	49.4	49.5	55.5	54.3	54.4	54.3	53.9	53.5	53.1	45.1	50.0	45.8	46.8
12/18/2016 17:40	53.8	47.0	55.6	48.2	48.5	55.2	53.9	53.3	52.8	52.6	52.6	52.2	44.6	48.9	45.1	45.0
12/18/2016 17:50	55.0	49.7	55.7	48.8	49.2	55.4	53.1	53.5	53.6	53.1	52.6	52.3	46.7	49.3	45.8	46.7

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/18/2016 18:00	55.1	49.9	55.8	49.4	49.5	55.5	54.1	54.1	54.4	53.9	53.4	53.0	46.9	49.8	46.1	46.8
12/18/2016 18:10	55.2	49.9	56.0	49.5	49.6	55.7	54.2	54.3	54.3	53.9	53.4	53.0	46.8	49.9	46.1	46.9
12/18/2016 18:20	54.3	47.6	55.7	49.3	48.6	55.6	54.3	54.1	53.6	53.3	53.2	53.1	44.0	49.3	45.3	43.5
12/18/2016 18:30	54.7	49.0	55.4	48.2	48.6	55.1	52.2	53.5	53.1	52.6	52.0	51.9	46.5	49.1	45.1	46.4
12/18/2016 18:40	55.1	49.8	55.9	49.3	49.4	55.5	54.0	54.0	54.2	53.5	53.3	53.0	46.9	49.7	46.0	46.7
12/18/2016 18:50	55.1	49.8	55.9	49.4	49.5	55.5	54.2	54.3	54.5	53.8	53.4	53.1	46.9	49.9	46.1	46.8
12/18/2016 19:00	54.9	49.0	56.0	49.5	49.2	55.6	54.2	54.3	54.5	53.9	53.5	53.0	47.1	50.0	45.4	46.9
12/18/2016 19:10	53.9	46.9	54.5	48.2	48.3	54.5	53.5	54.1	53.9	53.7	51.7	51.8	45.8	49.5	43.2	45.5
12/18/2016 19:20	54.8	49.0	55.6	48.9	49.3	55.4	53.4	53.2	53.4	53.0	52.7	52.3	46.7	49.4	45.9	46.3
12/18/2016 19:30	54.6	48.7	55.4	47.1	48.4	54.9	54.0	53.2	53.4	53.4	52.1	51.1	44.9	48.7	45.2	44.1
12/18/2016 19:40	54.9	49.4	55.6	48.9	49.0	55.3	53.0	53.1	53.4	52.7	52.6	52.4	46.7	49.1	45.8	46.5
12/18/2016 19:50	54.3	47.6	55.7	49.2	49.2	55.2	54.0	54.1	54.3	53.6	52.7	52.4	46.3	49.4	46.3	44.3
12/18/2016 20:00	54.6	48.7	55.4	48.0	48.4	55.1	53.4	52.6	52.9	53.1	52.2	51.5	46.0	48.8	44.9	45.5
12/18/2016 20:10	54.9	49.3	55.4	49.0	49.1	55.3	53.6	53.7	54.1	53.2	52.9	52.5	46.7	49.4	45.2	46.1
12/18/2016 20:20	53.9	47.5	54.7	48.7	48.7	54.5	53.5	53.7	53.6	52.7	51.7	51.9	45.9	49.1	44.8	44.6
12/18/2016 20:30	54.8	49.3	55.6	48.8	48.9	55.2	53.2	53.3	53.6	53.0	52.5	52.3	46.5	49.2	45.6	46.3
12/18/2016 20:40	54.1	47.9	55.5	49.2	49.1	55.2	53.9	53.9	54.1	53.5	52.8	52.7	47.3	49.3	46.7	43.4
12/18/2016 20:50	53.8	46.9	55.6	49.1	47.8	54.9	53.7	52.8	53.2	53.0	51.1	50.9	46.3	48.3	45.6	42.6
12/18/2016 21:00	54.6	47.5	55.6	48.9	47.0	55.2	53.2	52.7	52.9	53.1	52.3	51.5	44.7	48.7	44.0	46.7
12/18/2016 21:10	54.6	48.7	55.0	47.5	47.5	54.7	52.6	52.7	52.4	52.8	52.6	51.5	45.5	48.8	44.2	44.8
12/18/2016 21:20	53.6	47.0	56.0	48.3	47.5	55.3	53.4	53.1	53.3	52.7	51.5	51.7	47.2	48.5	45.3	44.9
12/18/2016 21:30	54.6	49.6	55.4	47.7	49.0	54.9	53.4	52.7	53.1	52.6	51.5	51.9	45.3	48.5	46.5	43.4
12/18/2016 21:40	54.1	47.5	55.4	48.3	47.8	54.8	53.5	53.3	53.4	52.5	52.5	52.1	47.1	49.0	45.0	45.0
12/18/2016 21:50	54.5	47.2	54.9	48.8	48.4	54.7	53.3	52.9	52.8	53.2	52.8	51.3	43.6	49.3	43.1	43.9
12/18/2016 22:00	54.8	49.5	54.7	48.8	48.8	54.6	52.6	53.7	53.4	52.8	52.6	51.9	44.0	49.1	45.4	43.9
12/18/2016 22:10	54.2	48.5	55.2	48.6	48.4	55.0	53.1	53.3	53.4	53.1	52.5	51.8	45.5	49.1	44.1	45.5
12/18/2016 22:20	54.3	48.2	55.4	49.1	49.6	55.2	53.2	53.4	53.1	53.0	52.7	52.3	45.6	49.2	44.6	45.4
12/18/2016 22:30	54.4	48.8	55.3	48.2	47.9	55.2	53.2	53.4	53.3	53.0	52.6	52.2	46.2	49.2	44.9	45.7
12/18/2016 22:40	55.0	48.6	55.3	48.3	48.3	55.1	53.5	53.4	53.5	52.9	52.3	52.4	44.8	49.1	45.3	46.0
12/18/2016 22:50	54.4	48.0	55.1	48.7	47.8	54.9	53.3	53.5	53.6	52.9	52.5	52.1	45.7	49.1	45.1	45.9
12/18/2016 23:00	54.7	48.5	55.2	48.7	47.6	54.9	53.3	53.7	53.9	52.8	52.4	52.1	46.5	49.3	43.7	47.1
12/18/2016 23:10	55.0	49.7	55.8	48.5	48.0	55.4	53.6	53.6	53.9	52.9	52.3	52.7	46.3	49.4	44.3	46.0
12/18/2016 23:20	54.7	48.3	55.5	48.6	48.0	55.2	53.6	53.4	53.6	53.0	52.6	52.2	45.2	49.2	44.7	46.3
12/18/2016 23:30	54.7	48.7	55.2	48.3	48.4	55.0	53.2	53.6	53.3	53.0	52.6	51.9	45.5	49.2	45.0	45.8
12/18/2016 23:40	54.7	49.1	55.2	48.2	48.4	55.0	53.1	53.4	53.2	53.1	52.6	52.0	45.6	49.1	45.0	45.9
12/18/2016 23:50	54.9	49.3	54.9	48.1	48.2	54.8	53.1	53.4	53.2	53.0	52.5	52.1	46.0	49.1	45.1	46.0
12/19/2016 00:00	54.8	49.5	55.3	48.3	48.5	54.9	53.0	53.5	53.4	53.1	52.5	52.2	46.4	49.3	44.3	44.9
12/19/2016 00:10	54.8	48.7	55.4	48.7	48.3	55.1	53.3	53.6	53.5	53.0	52.6	52.3	45.8	49.3	44.1	45.0
12/19/2016 00:20	54.9	48.8	55.2	48.3	48.6	54.9	53.4	53.7	53.4	53.3	52.7	52.2	46.0	49.3	44.8	45.5
12/19/2016 00:30	54.9	48.3	55.1	48.8	48.4	54.9	53.1	53.3	53.2	53.1	52.4	52.5	45.5	49.3	44.3	45.0
12/19/2016 00:40	54.4	48.4	55.0	48.4	48.2	55.0	53.1	53.3	53.5	53.0	52.3	52.3	44.9	49.2	44.8	45.2
12/19/2016 00:50	54.5	48.4	55.5	48.4	48.3	55.2	53.3	53.4	53.6	53.0	52.6	52.2	45.2	49.2	44.4	45.0
12/19/2016 01:00	55.3	49.6	54.9	49.0	48.8	54.7	53.1	53.3	53.1	52.9	52.3	52.3	47.5	49.1	46.4	47.3
12/19/2016 01:10	55.5	50.4	54.7	49.7	48.7	54.9	53.0	53.2	53.3	52.9	52.3	52.6	47.6	49.2	46.5	46.7
12/19/2016 01:20	55.6	49.8	54.5	49.8	48.6	54.5	53.0	53.0	53.3	52.9	52.2	52.8	47.5	49.2	46.4	46.7
12/19/2016 01:30	54.7	47.8	55.0	48.8	49.1	54.8	53.1	53.2	53.6	53.0	52.6	52.8	45.9	49.5	46.2	46.4
12/19/2016 01:40	54.9	48.9	55.8	48.3	48.2	55.4	53.5	53.6	53.4	53.1	52.7	52.2	46.4	49.3	44.8	45.1
12/19/2016 01:50	54.8	48.2	54.8	49.1	49.2	54.7	53.4	53.5	53.4	53.0	52.5	52.9	45.2	49.3	46.2	47.3
12/19/2016 02:00	53.9	49.5	55.8	47.9	47.8	55.7	53.3	53.5	53.3	53.0	52.6	51.7	44.0	49.3	44.5	44.2

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/19/2016 02:10	55.1	48.9	55.5	48.5	48.3	55.3	53.4	53.7	53.3	53.0	52.7	51.7	46.6	49.2	43.9	44.9
12/19/2016 02:20	54.7	47.6	55.2	48.6	48.0	55.0	53.3	53.4	53.2	53.1	52.2	52.7	47.5	49.2	46.1	44.7
12/19/2016 02:30	54.6	48.6	55.1	48.4	48.4	55.1	52.9	53.1	53.2	53.1	52.5	52.5	45.4	49.2	45.0	45.4
12/19/2016 02:40	54.7	48.2	55.1	48.7	48.3	55.1	53.5	53.6	53.3	52.9	52.5	52.0	45.2	49.2	44.8	45.7
12/19/2016 02:50	54.9	48.2	55.4	48.7	48.5	55.2	53.3	53.4	53.2	53.1	52.6	52.5	46.0	49.3	44.4	46.1
12/19/2016 03:00	55.2	49.1	55.7	49.7	49.8	55.6	53.7	53.8	53.6	52.9	53.0	52.2	46.6	49.8	46.1	46.8
12/19/2016 03:10	55.4	46.8	56.0	47.8	47.6	55.8	53.8	53.7	53.2	53.0	52.5	52.7	47.1	49.3	43.5	46.6
12/19/2016 03:20	55.2	49.2	55.4	49.7	49.5	55.4	54.0	54.0	53.9	53.1	53.4	52.6	45.0	49.8	46.3	46.5
12/19/2016 03:30	55.3	48.7	55.4	48.8	49.6	55.2	53.5	53.7	53.4	53.0	52.5	52.2	46.1	49.7	46.0	46.6
12/19/2016 03:40	55.1	48.1	55.4	48.7	49.2	55.2	53.6	54.1	53.9	52.7	52.7	52.3	46.0	49.7	45.6	46.1
12/19/2016 03:50	55.2	48.9	55.5	48.9	49.2	55.3	53.5	53.6	53.6	52.6	52.6	52.4	46.4	49.5	46.2	46.3
12/19/2016 04:00	53.9	47.9	55.9	49.0	47.6	55.5	53.5	53.3	53.6	53.9	53.2	52.4	46.8	49.3	43.4	46.6
12/19/2016 04:10	55.1	46.5	55.7	47.7	49.7	55.5	53.9	53.3	53.3	53.1	52.2	53.1	46.9	49.8	46.2	46.4
12/19/2016 04:20	55.4	49.8	55.0	48.9	48.5	54.9	53.8	54.1	54.1	52.9	53.1	52.3	44.5	49.6	45.9	44.2
12/19/2016 04:30	54.8	49.7	55.7	49.9	47.9	55.3	53.1	53.5	54.0	53.7	53.6	51.9	45.4	49.4	44.2	47.5
12/19/2016 04:40	54.2	48.2	55.9	49.2	49.5	55.7	53.6	53.1	53.0	53.8	52.9	52.7	47.6	49.7	45.6	46.5
12/19/2016 04:50	53.9	48.1	55.7	48.6	49.4	55.4	54.1	53.9	53.3	53.1	52.0	53.2	46.7	49.9	46.8	46.7
12/19/2016 05:00	55.2	48.0	55.5	49.1	48.2	55.3	53.5	53.7	53.6	53.6	52.6	52.1	45.3	49.3	43.6	45.7
12/19/2016 05:10	54.0	49.1	55.2	48.2	49.0	55.0	53.4	53.6	53.5	52.8	52.8	52.4	46.2	49.5	45.9	45.5
12/19/2016 05:20	54.8	48.8	55.7	48.9	48.2	55.4	53.5	53.3	53.3	53.4	52.6	51.9	45.2	49.3	44.3	46.3
12/19/2016 05:30	54.5	48.4	55.3	48.5	48.6	55.1	53.2	53.5	53.3	53.0	52.5	52.2	45.4	49.2	45.1	45.2
12/19/2016 05:40	54.9	48.0	55.3	48.3	47.9	55.1	53.4	53.2	53.3	53.1	52.7	52.0	45.6	49.2	44.5	46.2
12/19/2016 05:50	54.7	48.7	55.4	48.6	48.5	55.1	53.3	53.6	53.5	53.0	52.6	52.2	46.1	49.3	45.4	44.8
12/19/2016 06:00	54.8	48.7	55.5	48.4	48.5	55.3	53.4	53.5	53.4	53.2	52.8	52.3	45.5	49.3	44.8	46.3
12/19/2016 06:10	54.5	48.7	55.2	48.9	48.1	55.1	53.3	53.6	53.5	53.1	52.6	52.5	46.5	49.3	45.0	45.3
12/19/2016 06:20	54.9	48.6	55.5	48.6	48.9	55.3	53.5	53.6	53.3	53.2	52.6	52.2	45.4	49.3	45.2	44.8
12/19/2016 06:30	54.6	48.3	55.6	48.4	48.3	55.2	53.3	53.4	53.5	53.0	52.7	52.4	46.0	49.3	44.4	46.0
12/19/2016 06:40	54.6	49.1	55.0	48.8	48.2	55.0	53.3	53.6	53.3	53.0	52.5	52.2	46.0	49.3	45.4	45.5
12/19/2016 06:50	55.0	47.4	55.5	48.4	49.0	55.4	53.5	53.1	53.3	53.1	52.8	52.0	44.9	49.4	45.4	44.8
12/19/2016 07:00	54.4	48.2	55.3	48.8	48.2	55.1	53.0	53.4	53.2	53.0	52.6	52.3	46.6	49.2	44.4	46.4
12/19/2016 07:10	54.9	48.4	55.0	48.3	48.2	54.9	53.1	53.5	53.4	53.2	52.4	52.2	45.6	49.3	45.4	45.7
12/19/2016 07:20	54.8	47.6	55.5	48.6	49.0	55.3	53.5	53.3	53.3	53.1	52.9	52.1	45.2	49.4	45.5	44.9
12/19/2016 07:30	54.5	48.6	55.3	48.8	48.5	55.2	53.1	53.5	53.4	53.0	52.6	52.6	46.1	49.3	44.6	45.6
12/19/2016 07:40	54.8	48.6	55.2	48.3	48.2	55.0	53.3	53.5	53.3	53.3	52.5	52.0	45.7	49.2	44.8	45.9
12/19/2016 07:50	54.7	48.4	55.3	48.5	48.5	55.2	53.3	53.3	53.1	53.1	52.6	52.1	45.5	49.3	45.2	45.4
12/19/2016 08:00	54.6	48.7	55.4	48.5	48.5	55.2	53.3	53.5	53.2	53.1	52.6	52.1	45.8	49.2	44.9	45.4
12/19/2016 08:10	54.7	48.6	55.3	48.3	48.3	55.1	53.3	53.5	53.3	53.1	52.5	52.1	45.7	49.2	44.7	45.6
12/19/2016 08:20	54.7	48.5	55.3	48.4	48.4	55.1	53.3	53.4	53.3	53.1	52.6	52.1	45.6	49.3	45.0	45.6
12/19/2016 08:30	54.6	48.2	55.3	48.4	48.6	55.2	53.2	53.4	53.4	53.1	52.6	52.1	45.8	49.2	44.9	45.4
12/19/2016 08:40	54.7	47.9	55.2	48.4	48.3	55.1	53.2	53.4	53.2	53.1	52.6	52.0	45.6	49.2	44.8	45.6
12/19/2016 08:50	54.7	48.1	55.3	48.5	48.4	55.2	53.2	53.4	53.1	53.1	52.7	52.0	45.8	49.3	45.0	45.7
12/19/2016 09:00	55.0	48.3	55.5	48.5	48.8	55.3	53.2	53.6	53.5	53.2	52.7	52.1	46.2	49.5	45.2	45.4
12/19/2016 09:10	54.9	48.3	55.6	48.9	48.7	55.3	53.3	53.8	53.8	53.4	52.8	52.2	45.6	49.6	45.1	45.5
12/19/2016 09:20	54.8	48.5	55.5	48.8	48.6	55.3	53.4	53.6	53.6	53.2	52.9	52.3	45.6	49.7	45.2	45.8
12/19/2016 09:30	54.8	48.6	55.4	48.7	48.6	55.4	53.3	53.6	53.6	53.2	52.7	52.4	45.7	49.7	45.2	45.6
12/19/2016 09:40	54.8	49.2	55.7	48.6	48.7	55.5	53.5	53.5	53.6	53.2	52.7	52.2	45.6	49.7	45.2	45.4
12/19/2016 09:50	54.7	49.2	55.6	48.7	48.7	55.4	53.4	53.5	53.5	53.2	52.6	52.1	45.5	49.7	45.0	45.2
12/19/2016 10:00	54.7	49.6	55.6	48.7	48.7	55.5	53.5	53.6	53.6	53.2	52.7	52.3	45.5	49.7	45.1	45.3
12/19/2016 10:10	54.8	49.5	55.6	48.6	48.6	55.5	53.6	53.7	53.6	53.2	52.7	52.1	45.5	49.8	45.1	45.3

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/19/2016 10:20	54.8	49.3	55.6	48.7	48.7	55.4	53.5	53.7	53.7	53.1	52.7	52.1	45.6	49.7	45.2	45.4
12/19/2016 10:30	54.8	49.4	55.7	48.8	49.0	55.5	53.5	53.7	53.7	53.2	52.6	52.1	45.5	49.8	45.3	45.3
12/19/2016 10:40	55.0	49.5	55.8	48.9	49.1	55.5	53.5	53.7	53.9	53.2	52.7	52.1	45.7	49.8	45.5	45.6
12/19/2016 10:50	55.0	49.9	56.0	49.2	49.3	55.7	53.7	54.0	54.1	53.3	52.8	52.4	45.8	50.1	45.7	45.7
12/19/2016 11:00	55.1	50.0	55.9	49.2	49.3	55.7	53.9	54.1	54.2	53.5	52.9	52.6	45.9	50.2	45.7	45.6
12/19/2016 11:10	55.0	50.1	56.0	49.3	49.4	55.7	53.9	53.9	54.1	53.5	52.9	52.6	45.9	50.3	45.7	45.7
12/19/2016 11:20	55.1	50.3	56.0	49.4	49.6	55.8	53.9	54.2	54.2	53.7	53.1	52.6	45.9	50.4	46.0	45.9
12/19/2016 11:30	55.2	50.2	56.0	49.5	49.6	55.9	53.9	54.2	54.4	53.6	53.2	52.7	46.1	50.4	46.1	46.0
12/19/2016 11:40	55.3	50.3	56.0	49.5	49.6	55.9	54.2	54.2	54.4	53.8	53.2	52.7	46.2	50.4	46.2	46.1
12/19/2016 11:50	55.4	50.3	56.1	49.7	49.8	56.0	54.2	54.4	54.3	53.8	53.3	52.8	46.5	50.5	46.3	46.2
12/19/2016 12:00	55.5	50.8	56.3	50.0	50.0	56.0	54.4	54.6	54.5	54.0	53.5	53.1	46.6	50.8	46.7	46.6
12/19/2016 12:10	55.6	51.0	56.4	50.2	50.2	56.1	54.6	54.8	54.7	54.1	53.7	53.3	46.8	51.0	46.9	46.8
12/19/2016 12:20	55.7	51.2	56.4	50.4	50.5	56.3	54.8	54.9	55.0	54.3	53.8	53.4	47.1	51.1	47.1	47.0
12/19/2016 12:30	55.8	51.0	56.5	50.5	50.6	56.3	54.9	55.0	55.1	54.4	53.9	53.5	47.2	51.1	47.1	47.1
12/19/2016 12:40	55.8	51.3	56.6	50.6	50.6	56.4	55.0	55.1	55.2	54.4	54.0	53.5	47.4	51.2	47.3	47.2
12/19/2016 12:50	56.0	51.3	56.8	50.8	50.8	56.6	55.1	55.2	55.4	54.7	54.1	53.7	47.5	51.4	47.5	47.4
12/19/2016 13:00	56.1	51.5	56.8	51.0	51.0	56.6	55.2	55.3	55.6	54.7	54.3	54.0	47.6	51.5	47.8	47.6
12/19/2016 13:10	56.1	51.6	56.9	51.0	50.9	56.7	55.2	55.4	55.8	54.9	54.4	54.1	47.7	51.6	47.7	47.6
12/19/2016 13:20	56.3	51.8	56.9	51.1	51.2	56.7	55.3	55.6	55.9	54.9	54.5	54.1	48.0	51.7	48.0	47.9
12/19/2016 13:30	56.4	51.9	57.1	51.4	51.4	56.8	55.6	55.7	55.8	55.1	54.7	54.3	48.1	51.9	48.2	47.9
12/19/2016 13:40	56.4	52.3	57.2	51.5	51.5	57.0	55.7	55.8	56.0	55.3	54.8	54.5	48.2	52.1	48.2	48.1
12/19/2016 13:50	56.5	52.4	57.3	51.7	51.7	57.0	55.8	56.0	56.1	55.3	55.0	54.6	48.5	52.2	48.6	48.3
12/19/2016 14:00	56.7	52.6	57.4	51.9	51.8	57.1	55.9	56.1	56.4	55.5	55.1	55.1	48.6	52.4	48.7	48.5
12/19/2016 14:10	56.7	52.7	57.5	52.0	52.0	57.2	56.0	56.2	56.4	55.7	55.5	55.5	48.7	52.4	48.8	48.7
12/19/2016 14:20	56.9	52.8	57.6	52.1	52.1	57.3	56.1	56.3	56.5	55.6	55.4	55.1	48.9	52.5	48.9	48.8
12/19/2016 14:30	56.9	53.0	57.7	52.3	52.3	57.4	56.2	56.4	56.6	55.8	55.5	55.3	49.1	52.7	49.1	48.9
12/19/2016 14:40	57.0	53.0	57.8	52.3	52.4	57.4	56.3	56.6	56.7	55.9	55.6	55.5	49.2	52.8	49.2	49.1
12/19/2016 14:50	57.1	53.1	57.8	52.4	52.5	57.5	56.6	56.6	56.9	55.9	55.6	55.4	49.3	52.9	49.2	49.2
12/19/2016 15:00	57.1	53.2	57.9	52.5	52.5	57.6	56.6	56.7	56.9	56.1	55.7	55.4	49.4	52.9	49.4	49.3
12/19/2016 15:10	57.3	53.5	58.0	52.6	52.6	57.7	56.6	56.9	57.0	56.2	55.8	55.6	49.5	53.1	49.4	49.5
12/19/2016 15:20	57.4	53.5	58.0	52.8	52.7	57.7	56.8	57.0	57.1	56.2	55.9	55.9	49.6	53.1	49.6	49.5
12/19/2016 15:30	57.5	53.7	58.1	52.8	52.8	57.7	56.8	57.0	57.1	56.3	56.0	56.1	49.8	53.2	49.6	49.7
12/19/2016 15:40	57.5	53.7	58.2	52.8	52.8	57.8	56.8	57.1	57.3	56.4	56.1	56.3	49.8	53.2	49.6	49.6
12/19/2016 15:50	57.5	53.7	58.2	52.8	52.8	57.8	57.1	57.1	57.1	56.4	56.0	56.2	49.9	53.2	49.5	49.7
12/19/2016 16:00	57.4	53.6	58.2	52.8	52.8	57.8	56.8	57.1	57.2	56.5	55.6	55.2	49.9	53.2	49.6	49.8
12/19/2016 16:10	57.5	53.6	58.2	52.8	52.8	57.8	56.8	57.2	57.2	56.4	56.0	55.7	49.9	53.2	49.6	49.7
12/19/2016 16:20	57.5	53.5	58.3	52.7	52.8	57.8	56.8	57.1	57.1	56.5	55.6	56.0	49.9	53.1	49.5	49.8
12/19/2016 16:30	57.4	53.4	58.2	52.7	52.7	57.8	56.8	57.0	57.1	56.4	56.6	56.2	49.8	53.1	49.4	49.7
12/19/2016 16:40	57.4	53.4	58.2	52.5	52.6	57.7	56.7	57.1	57.1	56.3	55.8	56.1	49.8	53.0	49.2	49.6
12/19/2016 16:50	57.4	53.1	58.1	52.4	52.5	57.6	56.8	56.9	57.0	56.3	56.2	56.0	49.6	52.9	49.1	49.5
12/19/2016 17:00	57.4	53.0	58.1	52.2	52.3	57.6	56.8	56.8	56.9	56.1	56.0	55.8	49.6	52.9	48.9	49.4
12/19/2016 17:10	57.4	52.9	58.1	52.2	52.3	57.6	56.6	56.8	56.8	56.2	55.9	55.6	49.4	52.8	48.9	49.3
12/19/2016 17:20	57.2	52.8	58.0	52.1	52.3	57.6	56.4	56.7	56.8	56.1	55.7	55.7	49.3	52.7	48.8	49.2
12/19/2016 17:30	57.2	52.8	57.9	52.0	52.1	57.5	56.4	56.7	56.7	56.0	55.6	55.4	49.3	52.7	48.7	49.1
12/19/2016 17:40	57.1	52.6	57.9	51.9	52.1	57.4	56.3	56.4	56.6	55.9	55.5	55.2	49.2	52.5	48.6	49.0
12/19/2016 17:50	57.1	52.5	57.8	51.8	51.9	57.4	56.2	56.5	56.4	55.8	55.2	55.4	49.0	52.4	48.5	48.9
12/19/2016 18:00	57.0	52.4	57.7	51.7	51.8	57.3	56.1	56.4	56.3	55.8	55.5	55.1	48.9	52.3	48.3	48.7
12/19/2016 18:10	56.9	52.2	57.7	51.5	51.7	57.3	56.0	56.2	56.2	55.8	55.5	55.0	48.8	52.2	48.2	48.6
12/19/2016 18:20	56.9	52.1	57.6	51.4	51.6	57.3	56.0	56.1	56.1	55.6	55.4	54.6	48.7	52.1	48.0	48.5

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/19/2016 18:30	56.9	52.0	57.5	51.3	51.5	57.2	55.9	55.8	56.0	55.6	55.1	54.6	48.6	52.0	47.9	48.5
12/19/2016 18:40	56.8	52.0	57.4	51.3	51.4	57.1	55.8	55.6	55.9	55.5	55.0	54.8	48.5	52.0	47.9	48.4
12/19/2016 18:50	56.7	51.8	57.4	51.2	51.3	57.1	55.8	55.7	56.0	55.4	55.1	55.0	48.4	51.9	47.7	48.3
12/19/2016 19:00	56.7	51.7	57.4	51.0	51.2	57.0	55.7	55.6	55.8	55.3	54.9	54.7	48.4	51.8	47.6	48.2
12/19/2016 19:10	56.6	51.5	57.4	51.0	51.1	57.0	55.6	55.5	55.8	55.3	54.8	54.4	48.2	51.7	47.5	48.0
12/19/2016 19:20	56.6	51.6	57.3	50.9	51.0	56.9	55.5	55.6	55.8	55.2	54.8	54.4	48.1	51.6	47.4	47.9
12/19/2016 19:30	56.6	51.5	57.2	50.9	51.0	56.9	55.5	55.6	55.7	55.2	54.8	54.3	48.0	51.6	47.4	47.9
12/19/2016 19:40	56.6	51.4	57.2	50.8	51.0	56.9	55.5	55.5	55.6	55.1	54.6	54.2	48.0	51.5	47.4	47.9
12/19/2016 19:50	56.5	51.4	57.1	50.7	50.9	56.9	55.4	55.5	55.6	55.0	54.5	54.3	48.0	51.5	47.2	47.8
12/19/2016 20:00	56.5	51.3	57.0	50.6	50.8	56.8	55.3	55.3	55.5	55.0	54.5	54.2	47.9	51.4	47.2	47.7
12/19/2016 20:10	56.4	51.2	57.0	50.5	50.7	56.8	55.4	55.2	55.4	54.9	54.4	54.1	47.8	51.3	47.1	47.6
12/19/2016 20:20	56.4	51.1	57.0	50.5	50.7	56.8	55.2	55.2	55.3	54.9	54.3	54.3	47.7	51.2	47.0	47.5
12/19/2016 20:30	56.3	51.0	56.9	50.3	50.6	56.7	55.2	55.3	55.3	54.8	54.2	53.9	47.6	51.1	46.8	47.4
12/19/2016 20:40	56.3	50.9	56.7	50.3	50.5	56.7	55.1	55.1	55.1	54.8	54.1	53.9	47.5	51.0	46.7	47.3
12/19/2016 20:50	56.3	50.9	56.8	50.2	50.5	56.6	55.1	55.1	55.1	54.7	54.2	53.9	47.4	51.0	46.7	47.3
12/19/2016 21:00	56.2	50.8	56.9	50.2	50.5	56.6	54.9	54.8	55.1	54.7	54.1	53.8	47.4	51.0	46.7	47.2
12/19/2016 21:10	56.2	50.9	56.9	50.2	50.4	56.6	54.9	54.9	54.9	54.7	54.1	53.7	47.3	51.0	46.7	47.2
12/19/2016 21:20	56.2	50.8	56.8	50.1	50.4	56.6	54.9	55.1	54.9	54.7	54.2	53.8	47.3	51.0	46.7	47.1
12/19/2016 21:30	56.2	50.9	56.9	50.2	50.4	56.6	54.9	55.0	55.1	54.7	54.3	53.5	47.3	51.0	46.7	47.1
12/19/2016 21:40	56.2	50.9	56.9	50.2	50.4	56.6	55.0	55.0	55.1	54.7	54.2	53.8	47.3	51.0	46.6	47.2
12/19/2016 21:50	56.2	50.8	56.8	50.2	50.4	56.6	55.0	55.0	55.1	54.6	54.2	53.5	47.3	51.0	46.7	47.1
12/19/2016 22:00	56.2	50.8	56.9	50.2	50.4	56.7	54.9	55.0	54.9	54.6	54.1	53.8	47.3	51.0	46.7	47.1
12/19/2016 22:10	56.2	50.8	56.9	50.1	50.3	56.6	55.0	54.9	55.1	54.6	54.0	53.8	47.2	51.0	46.6	47.1
12/19/2016 22:20	56.1	50.8	56.9	50.1	50.3	56.5	54.9	54.9	55.3	54.6	54.0	53.7	47.2	50.9	46.6	47.1
12/19/2016 22:30	56.2	50.8	56.9	50.1	50.3	56.6	54.9	54.9	55.1	54.6	54.1	53.8	47.2	50.9	46.6	47.1
12/19/2016 22:40	56.2	50.8	56.8	50.1	50.3	56.6	54.8	54.8	55.0	54.6	54.0	53.6	47.2	50.9	46.6	47.1
12/19/2016 22:50	56.1	50.6	56.8	50.1	50.3	56.6	54.8	54.9	54.9	54.6	54.0	53.8	47.1	50.9	46.5	47.0
12/19/2016 23:00	56.1	50.6	56.8	50.0	50.2	56.5	54.8	54.8	55.0	54.4	54.0	53.7	47.1	50.8	46.5	47.0
12/19/2016 23:10	56.1	50.6	56.8	50.0	50.1	56.5	54.8	54.9	54.7	54.5	54.0	53.7	47.1	50.8	46.5	47.0
12/19/2016 23:20	56.0	50.5	56.8	49.9	50.0	56.4	54.7	54.7	54.8	54.4	53.8	53.5	47.0	50.6	46.3	46.9
12/19/2016 23:30	56.0	50.3	56.6	49.7	49.9	56.3	54.7	54.7	54.7	54.3	53.8	53.4	47.0	50.5	46.2	46.8
12/19/2016 23:40	55.9	50.2	56.6	49.6	49.8	56.3	54.5	54.5	54.6	54.3	53.7	53.3	46.8	50.4	46.0	46.7
12/19/2016 23:50	55.9	50.1	56.6	49.5	49.7	56.3	54.4	54.4	54.6	54.2	53.7	53.4	46.7	50.4	45.9	46.6
12/20/2016 00:00	55.8	50.0	56.4	49.4	49.6	56.2	54.3	54.4	54.5	54.2	53.5	53.1	46.7	50.3	45.9	46.5
12/20/2016 00:10	55.8	50.0	56.3	49.4	49.6	56.2	54.3	54.4	54.6	54.1	53.5	53.1	46.6	50.2	45.9	46.4
12/20/2016 00:20	55.8	49.9	56.4	49.3	49.5	56.1	54.1	54.2	54.3	54.1	53.3	53.2	46.5	50.1	45.8	46.4
12/20/2016 00:30	55.7	49.8	56.3	49.3	49.4	56.2	54.2	54.3	54.1	54.0	53.3	53.1	46.4	50.1	45.7	46.3
12/20/2016 00:40	55.7	49.7	56.3	49.1	49.4	56.1	54.0	54.2	54.2	53.9	53.3	53.1	46.4	50.0	45.6	46.2
12/20/2016 00:50	55.7	49.7	56.2	49.1	49.3	56.1	54.0	54.2	54.0	53.9	53.3	53.0	46.4	50.0	45.6	46.2
12/20/2016 01:00	55.7	49.7	56.2	49.1	49.3	56.1	54.1	54.0	54.0	53.9	53.2	53.0	46.3	50.0	45.6	46.2
12/20/2016 01:10	55.7	49.8	56.3	49.1	49.4	56.1	54.1	54.1	54.1	53.9	53.3	52.8	46.3	50.1	45.6	46.2
12/20/2016 01:20	55.6	49.9	56.3	49.2	49.4	56.1	54.1	54.2	54.2	53.9	53.4	52.8	46.3	50.1	45.7	46.2
12/20/2016 01:30	55.8	49.9	56.4	49.3	49.5	56.1	54.2	54.3	54.3	54.1	53.4	52.8	46.4	50.2	45.7	46.2
12/20/2016 01:40	55.8	49.9	56.4	49.3	49.5	56.2	54.2	54.3	54.3	54.0	53.4	52.9	46.4	50.1	45.8	46.2
12/20/2016 01:50	55.8	50.0	56.4	49.4	49.6	56.2	54.3	54.3	54.3	54.1	53.5	53.0	46.4	50.2	45.9	46.3
12/20/2016 02:00	55.8	50.1	56.4	49.5	49.7	56.3	54.3	54.4	54.2	54.0	53.5	53.0	46.5	50.4	45.9	46.4
12/20/2016 02:10	55.8	50.0	56.4	49.4	49.6	56.3	54.4	54.4	54.6	54.1	53.6	53.1	46.5	50.3	45.9	46.4
12/20/2016 02:20	55.9	50.0	56.4	49.4	49.6	56.2	54.4	54.4	54.5	54.1	53.5	53.1	46.5	50.3	45.9	46.4
12/20/2016 02:30	55.8	50.1	56.5	49.5	49.6	56.2	54.4	54.3	54.4	54.1	53.6	53.0	46.5	50.3	45.9	46.4

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/20/2016 02:40	55.8	50.1	56.4	49.5	49.6	56.2	54.3	54.4	54.4	54.1	53.6	53.1	46.5	50.3	45.9	46.4
12/20/2016 02:50	55.9	50.1	56.4	49.4	49.6	56.2	54.4	54.5	54.4	54.1	53.5	53.0	46.5	50.3	45.9	46.4
12/20/2016 03:00	55.8	50.0	56.3	49.4	49.6	56.2	54.2	54.5	54.3	54.0	53.5	53.1	46.5	50.2	45.9	46.4
12/20/2016 03:10	55.9	50.1	56.3	49.4	49.6	56.2	54.2	54.4	54.2	54.0	53.5	53.2	46.6	50.3	45.9	46.5
12/20/2016 03:20	55.8	50.1	56.4	49.5	49.6	56.3	54.3	54.4	54.4	54.1	53.6	53.1	46.6	50.3	45.9	46.4
12/20/2016 03:30	55.8	50.1	56.4	49.5	49.6	56.3	54.3	54.1	54.3	54.2	53.5	53.1	46.6	50.4	45.9	46.4
12/20/2016 03:40	55.8	50.0	56.3	49.4	49.6	56.3	54.3	54.1	54.3	54.1	53.5	53.0	46.6	50.3	45.9	46.4
12/20/2016 03:50	55.9	50.1	56.4	49.5	49.7	56.3	54.4	54.3	54.5	54.1	53.5	53.0	46.5	50.4	45.9	46.5
12/20/2016 04:00	55.9	50.2	56.3	49.5	49.7	56.3	54.3	54.4	54.5	54.0	53.5	53.2	46.6	50.3	46.0	46.5
12/20/2016 04:10	55.9	50.3	56.3	49.5	49.8	56.3	54.4	54.6	54.7	54.2	53.7	53.2	46.7	50.4	46.1	46.6
12/20/2016 04:20	55.9	50.2	56.4	49.6	49.7	56.3	54.5	54.5	54.4	54.3	53.7	53.3	46.7	50.4	46.0	46.5
12/20/2016 04:30	55.9	50.2	56.4	49.5	49.7	56.3	54.5	54.4	54.5	54.3	53.6	53.4	46.6	50.4	46.0	46.5
12/20/2016 04:40	55.9	50.3	56.4	49.6	49.8	56.4	54.5	54.4	54.3	54.3	53.6	53.3	46.7	50.4	46.1	46.6
12/20/2016 04:50	55.9	50.2	56.4	49.5	49.7	56.3	54.4	54.5	54.4	54.2	53.7	53.2	46.7	50.4	46.0	46.5
12/20/2016 05:00	55.9	50.1	56.4	49.5	49.7	56.2	54.3	54.3	54.6	54.2	53.7	53.1	46.7	50.4	46.0	46.5
12/20/2016 05:10	55.8	50.1	56.5	49.5	49.7	56.3	54.3	54.4	54.7	54.2	53.6	53.1	46.6	50.3	46.0	46.5
12/20/2016 05:20	55.8	50.0	56.4	49.4	49.6	56.2	54.3	54.4	54.5	54.2	53.5	53.1	46.6	50.3	45.9	46.4
12/20/2016 05:30	55.8	50.1	56.4	49.4	49.7	56.3	54.3	54.4	54.6	54.1	53.5	53.1	46.6	50.3	45.9	46.4
12/20/2016 05:40	55.9	50.1	56.4	49.5	49.7	56.3	54.4	54.5	54.7	54.2	53.6	53.0	46.6	50.3	45.9	46.5
12/20/2016 05:50	55.9	50.2	56.4	49.5	49.7	56.3	54.5	54.5	54.5	54.3	53.6	53.0	46.6	50.4	46.0	46.5
12/20/2016 06:00	55.9	50.1	56.4	49.5	49.7	56.3	54.4	54.3	54.5	54.3	53.6	53.2	46.6	50.4	46.0	46.5
12/20/2016 06:10	55.9	50.1	56.3	49.5	49.6	56.3	54.3	54.5	54.3	54.2	53.6	53.1	46.5	50.3	45.9	46.4
12/20/2016 06:20	55.9	50.2	56.3	49.5	49.7	56.2	54.4	54.4	54.4	54.2	53.5	52.9	46.5	50.3	46.0	46.4
12/20/2016 06:30	55.8	50.1	56.4	49.5	49.7	56.2	54.4	54.4	54.4	54.2	53.5	53.3	46.6	50.3	46.0	46.4
12/20/2016 06:40	55.8	50.0	56.3	49.4	49.6	56.3	54.4	54.3	54.3	54.1	53.5	53.2	46.5	50.2	45.9	46.4
12/20/2016 06:50	55.8	50.1	56.3	49.4	49.7	56.3	54.4	54.4	54.3	54.1	53.6	53.2	46.6	50.3	46.0	46.4
12/20/2016 07:00	55.8	50.1	56.3	49.5	49.7	56.2	54.4	54.5	54.5	54.2	53.6	53.4	46.6	50.3	46.0	46.5
12/20/2016 07:10	55.9	50.1	56.3	49.5	49.7	56.3	54.4	54.5	54.5	54.2	53.6	53.3	46.6	50.4	46.0	46.5
12/20/2016 07:20	55.8	50.0	56.4	49.5	49.7	56.3	54.3	54.5	54.5	54.2	53.6	53.1	46.6	50.4	46.0	46.5
12/20/2016 07:30	55.9	50.0	56.3	49.5	49.6	56.3	54.4	54.5	54.3	54.2	53.5	53.1	46.6	50.3	46.0	46.4
12/20/2016 07:40	55.8	50.1	56.3	49.5	49.7	56.3	54.3	54.5	54.4	54.2	53.6	53.1	46.7	50.4	46.1	46.5
12/20/2016 07:50	55.9	50.1	56.5	49.6	49.8	56.3	54.5	54.5	54.5	54.1	53.6	53.1	46.7	50.4	46.1	46.5
12/20/2016 08:00	55.9	50.3	56.6	49.7	49.9	56.3	54.5	54.3	54.7	54.3	53.7	53.3	46.7	50.5	46.2	46.6
12/20/2016 08:10	56.0	50.5	56.7	49.8	50.0	56.4	54.5	54.8	54.8	54.4	53.8	53.3	47.0	50.6	46.4	46.8
12/20/2016 08:20	56.1	50.7	56.7	50.0	50.1	56.5	54.9	54.9	54.8	54.4	53.9	53.4	47.1	50.7	46.5	47.0
12/20/2016 08:30	56.3	51.0	56.9	50.2	50.4	56.6	55.0	55.0	55.0	54.6	54.0	53.8	47.3	50.9	46.8	47.2
12/20/2016 08:40	56.4	51.3	57.0	50.5	50.7	56.8	55.1	55.3	55.4	54.8	54.4	53.9	47.6	51.1	47.2	47.5
12/20/2016 08:50	56.6	51.6	57.2	50.7	50.9	56.9	55.6	55.5	55.5	55.0	54.7	54.3	47.9	51.3	47.4	47.8
12/20/2016 09:00	56.7	51.8	57.4	50.9	51.1	57.0	55.6	55.7	55.8	55.2	54.8	54.4	48.2	51.6	47.7	48.0
12/20/2016 09:10	56.7	52.0	57.4	51.1	51.3	57.1	55.7	55.9	55.9	55.3	55.0	54.7	48.4	51.7	47.9	48.2
12/20/2016 09:20	57.0	52.4	57.5	51.4	51.6	57.3	56.0	56.1	56.1	55.5	55.3	55.0	48.7	52.0	48.2	48.5
12/20/2016 09:30	57.2	52.9	57.7	51.7	51.8	57.5	56.2	56.3	56.4	55.7	55.5	55.0	49.0	52.3	48.6	48.8
12/20/2016 09:40	57.4	53.2	57.9	52.1	52.2	57.7	56.5	56.6	56.8	56.0	55.8	55.6	49.4	52.6	49.0	49.1
12/20/2016 09:50	57.5	53.4	58.0	52.3	52.4	57.8	56.6	56.8	57.0	56.3	56.0	55.7	49.6	52.7	49.2	49.4
12/20/2016 10:00	57.7	53.9	58.3	52.7	52.7	57.9	56.8	57.0	57.1	56.5	56.4	55.9	50.0	53.1	49.6	49.8
12/20/2016 10:10	57.9	54.1	58.5	53.0	53.1	58.2	57.2	57.3	57.5	56.6	56.6	56.3	50.2	53.4	49.9	50.1
12/20/2016 10:20	58.1	54.5	58.7	53.3	53.4	58.3	57.4	57.5	57.7	56.9	56.6	56.3	50.6	53.8	50.3	50.4
12/20/2016 10:30	58.3	55.0	58.8	53.6	53.8	58.5	57.6	57.8	58.0	57.2	56.9	56.7	51.0	54.0	50.7	50.7
12/20/2016 10:40	58.4	55.1	59.1	53.9	54.0	58.7	58.1	58.0	58.3	57.5	57.3	57.0	51.3	54.3	51.0	51.1

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/20/2016 10:50	58.7	55.6	59.3	54.3	54.4	58.9	58.3	58.3	58.5	57.7	57.6	57.2	51.6	54.6	51.5	51.5
12/20/2016 11:00	58.9	55.9	59.5	54.6	54.7	59.1	58.6	58.6	58.9	58.0	58.0	57.7	52.0	55.0	51.8	51.8
12/20/2016 11:10	59.1	56.4	59.7	55.1	55.2	59.4	59.0	59.0	59.1	58.3	58.3	58.3	52.4	55.4	52.3	52.2
12/20/2016 11:20	59.4	56.7	60.0	55.3	55.3	59.6	59.6	59.2	59.4	58.5	58.1	58.5	52.6	55.7	52.5	52.5
12/20/2016 11:30	59.5	56.9	60.1	55.6	55.7	59.7	59.3	59.5	59.7	58.8	58.8	58.5	52.9	55.9	52.9	52.8
12/20/2016 11:40	59.7	57.1	60.3	55.9	56.0	59.9	59.4	59.8	59.9	58.9	59.1	58.9	53.3	56.2	53.2	53.1
12/20/2016 11:50	59.9	57.4	60.5	56.2	56.3	60.1	59.8	60.1	60.1	59.2	59.3	59.0	53.6	56.5	53.5	53.3
12/20/2016 12:00	59.8	57.4	60.6	56.4	56.5	60.0	60.1	60.4	60.4	59.5	59.4	59.2	53.8	56.8	53.8	53.6
12/20/2016 12:10	60.0	57.7	60.7	56.8	56.8	60.1	59.9	60.5	60.6	59.8	59.6	59.3	54.1	57.0	54.2	53.9
12/20/2016 12:20	60.2	58.1	60.9	57.2	57.2	60.2	60.7	60.8	60.9	60.0	60.1	59.7	54.6	57.4	54.7	54.5
12/20/2016 12:30	60.4	58.4	61.1	57.5	57.4	60.4	61.0	61.1	61.2	60.3	60.8	59.9	54.9	57.7	54.9	54.9
12/20/2016 12:40	60.6	58.7	61.3	57.5	57.6	60.5	61.1	61.5	61.3	60.5	60.8	60.2	55.0	57.8	55.0	54.9
12/20/2016 12:50	60.8	59.0	61.5	57.9	57.9	60.6	61.6	61.5	61.4	60.7	61.0	60.7	55.4	58.1	55.4	55.3
12/20/2016 13:00	60.9	59.3	61.6	58.3	58.2	60.8	61.6	61.8	61.8	60.9	61.2	60.7	55.8	58.4	55.7	55.7
12/20/2016 13:10	61.1	59.5	61.8	58.4	58.4	61.0	61.8	62.0	61.9	61.1	61.2	60.8	56.0	58.6	55.9	55.9
12/20/2016 13:20	61.3	59.7	61.9	58.6	58.6	61.1	61.9	62.1	62.1	61.4	61.5	61.0	56.3	58.7	56.0	56.1
12/20/2016 13:30	61.4	59.8	62.0	58.8	58.7	61.2	62.0	62.4	62.2	61.5	61.6	61.4	56.4	58.8	56.1	56.3
12/20/2016 13:40	61.6	60.4	62.3	59.0	59.2	61.4	62.4	62.4	62.4	61.7	62.1	61.3	56.8	59.1	56.7	56.7
12/20/2016 13:50	61.9	60.7	62.5	59.5	59.5	61.6	62.5	62.9	62.7	62.0	62.4	61.7	57.0	59.5	57.1	56.9
12/20/2016 14:00	62.1	61.1	62.8	59.9	59.8	61.8	63.2	63.1	63.0	62.2	62.5	62.1	57.4	59.9	57.5	57.3
12/20/2016 14:10	62.3	61.4	63.0	60.1	60.2	62.1	63.3	63.6	63.2	62.4	62.7	62.0	57.7	60.2	57.7	57.6
12/20/2016 14:20	62.4	61.5	63.1	60.4	60.4	62.2	63.4	63.5	63.5	62.6	63.1	62.2	57.9	60.3	57.9	57.8
12/20/2016 14:30	62.6	61.6	63.2	60.3	60.4	62.3	63.6	63.7	63.6	62.9	63.1	62.4	58.0	60.3	57.9	58.0
12/20/2016 14:40	62.7	61.7	63.3	60.4	60.5	62.4	63.4	64.0	63.7	62.9	63.3	62.5	58.2	60.4	58.0	58.2
12/20/2016 14:50	62.8	61.9	63.4	60.6	60.7	62.5	63.7	64.0	63.8	63.1	63.6	62.5	58.4	60.6	58.1	58.4
12/20/2016 15:00	63.0	62.0	63.6	60.7	60.8	62.6	63.8	64.0	64.0	63.2	63.6	62.8	58.5	60.7	58.2	58.4
12/20/2016 15:10	63.1	62.1	63.7	60.8	60.9	62.8	63.9	64.3	64.0	63.3	63.8	62.9	58.7	60.8	58.5	58.6
12/20/2016 15:20	63.1	62.1	63.8	60.9	61.0	62.8	63.6	64.4	64.1	63.4	63.8	63.1	58.6	61.0	58.5	58.6
12/20/2016 15:30	63.1	61.9	63.7	60.8	60.9	62.8	64.0	64.3	64.0	63.3	63.6	63.0	58.4	60.9	58.3	58.3
12/20/2016 15:40	63.1	61.8	63.7	60.7	60.9	62.8	63.9	64.2	63.9	63.1	63.6	62.8	58.4	60.8	58.3	58.4
12/20/2016 15:50	63.3	62.3	63.9	61.0	61.2	62.9	64.0	64.4	64.0	63.2	63.8	63.0	58.7	61.0	58.6	58.7
12/20/2016 16:00	63.4	62.4	64.1	61.1	61.2	63.1	64.1	64.6	64.2	63.5	63.9	63.4	58.8	61.1	58.6	58.8
12/20/2016 16:10	63.5	62.4	64.0	61.0	61.3	63.1	63.9	64.6	64.3	63.5	64.0	63.3	59.0	61.1	58.7	58.9
12/20/2016 16:20	63.6	62.4	64.2	61.2	61.3	63.1	64.2	64.7	64.4	63.6	64.2	63.3	59.0	61.2	58.7	58.9
12/20/2016 16:30	63.6	62.4	64.2	61.2	61.3	63.1	64.3	64.7	64.4	63.6	64.2	63.2	58.8	61.2	58.6	58.9
12/20/2016 16:40	63.6	62.4	64.2	61.2	61.3	63.2	64.2	64.7	64.3	63.6	64.1	63.4	58.9	61.2	58.6	58.9
12/20/2016 16:50	63.7	62.4	64.2	61.1	61.3	63.2	64.5	64.7	64.5	63.7	64.3	63.3	59.0	61.2	58.5	58.8
12/20/2016 17:00	63.7	62.2	64.2	61.0	61.3	63.2	64.5	64.7	64.5	63.6	64.3	63.4	58.9	61.2	58.4	58.8
12/20/2016 17:10	63.6	62.0	64.2	61.0	61.2	63.2	64.2	64.7	64.3	63.6	64.3	63.3	58.8	61.1	58.4	58.7
12/20/2016 17:20	63.6	61.8	64.2	60.9	61.2	63.2	64.2	64.7	64.2	63.5	64.2	63.2	58.7	61.1	58.3	58.7
12/20/2016 17:30	63.7	61.8	64.2	60.9	61.1	63.2	64.2	64.6	64.1	63.5	64.1	63.2	58.8	61.1	58.3	58.7
12/20/2016 17:40	63.6	61.8	64.2	60.8	61.1	63.2	64.3	64.6	64.1	63.5	64.1	63.1	58.6	61.0	58.2	58.6
12/20/2016 17:50	63.6	61.6	64.2	60.8	61.0	63.2	64.3	64.6	64.2	63.4	64.0	63.0	58.5	61.0	58.0	58.4
12/20/2016 18:00	63.5	61.5	64.1	60.6	60.8	63.1	64.4	64.3	64.1	63.4	63.9	63.1	58.5	60.8	57.9	58.3
12/20/2016 18:10	63.5	61.5	64.1	60.6	60.9	63.1	64.0	64.4	64.0	63.4	64.0	63.1	58.4	60.8	58.0	58.3
12/20/2016 18:20	63.5	61.4	64.1	60.6	60.8	63.1	64.0	64.4	63.9	63.4	63.8	63.1	58.3	60.8	57.9	58.2
12/20/2016 18:30	63.5	61.4	64.1	60.6	60.8	63.2	63.9	64.3	63.9	63.3	64.0	63.0	58.2	60.8	57.8	58.2
12/20/2016 18:40	63.5	61.3	64.1	60.5	60.7	63.0	63.8	64.3	63.9	63.2	63.9	63.2	58.1	60.8	57.7	58.1
12/20/2016 18:50	63.5	61.1	64.0	60.4	60.5	63.0	63.7	64.3	63.8	63.1	63.7	62.8	58.1	60.6	57.6	58.0

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/20/2016 19:00	63.4	61.1	64.0	60.3	60.5	63.0	63.7	64.2	63.7	63.0	63.6	62.8	57.9	60.5	57.5	57.8
12/20/2016 19:10	63.4	60.9	63.9	60.1	60.3	62.9	63.6	64.0	63.6	62.9	63.3	62.7	57.8	60.3	57.3	57.6
12/20/2016 19:20	63.3	60.7	63.9	60.0	60.2	62.9	63.5	64.0	63.5	62.9	63.4	62.5	57.6	60.2	57.1	57.5
12/20/2016 19:30	63.2	60.5	63.8	59.9	60.1	62.8	63.6	64.0	63.4	62.9	63.3	62.4	57.5	60.2	57.0	57.4
12/20/2016 19:40	63.2	60.5	63.8	59.8	60.0	62.8	63.6	63.8	63.3	62.8	63.3	62.5	57.5	60.2	57.0	57.4
12/20/2016 19:50	63.2	60.5	63.8	59.8	60.1	62.9	63.3	63.7	63.3	62.7	63.3	62.2	57.6	60.1	57.1	57.4
12/20/2016 20:00	63.2	60.5	63.8	59.8	60.0	62.8	63.4	63.7	63.4	62.7	63.2	62.3	57.5	60.1	56.9	57.3
12/20/2016 20:10	63.2	60.5	63.7	59.8	60.0	62.8	63.7	63.8	63.3	62.7	63.2	62.3	57.4	60.1	56.8	57.3
12/20/2016 20:20	63.2	60.4	63.8	59.7	59.9	62.8	63.5	63.9	63.2	62.7	63.1	62.7	57.4	60.0	56.9	57.2
12/20/2016 20:30	63.1	60.3	63.7	59.6	59.8	62.7	63.1	63.7	63.2	62.6	63.1	62.4	57.3	60.0	56.7	57.2
12/20/2016 20:40	63.2	60.3	63.7	59.6	59.8	62.7	63.2	63.6	63.2	62.5	63.0	62.2	57.2	59.9	56.7	57.1
12/20/2016 20:50	63.2	60.2	63.7	59.5	59.7	62.7	62.9	63.7	63.1	62.6	63.0	62.2	57.2	59.9	56.6	57.0
12/20/2016 21:00	63.0	60.1	63.7	59.4	59.6	62.7	62.9	63.5	63.1	62.4	62.8	62.1	56.9	59.8	56.5	56.9
12/20/2016 21:10	63.1	60.1	63.6	59.3	59.5	62.6	62.5	63.5	63.0	62.4	62.8	62.1	56.9	59.8	56.4	56.9
12/20/2016 21:20	63.1	59.9	63.6	59.3	59.5	62.6	62.6	63.5	63.1	62.4	62.8	62.0	56.9	59.7	56.4	56.8
12/20/2016 21:30	63.0	60.0	63.6	59.3	59.5	62.6	63.0	63.5	63.0	62.4	62.9	62.0	56.8	59.7	56.4	56.7
12/20/2016 21:40	63.0	59.8	63.6	59.2	59.3	62.6	62.9	63.4	62.8	62.3	62.7	61.9	56.7	59.6	56.2	56.6
12/20/2016 21:50	62.9	59.7	63.5	59.2	59.2	62.5	62.9	63.3	62.8	62.3	62.6	61.8	56.7	59.5	56.1	56.6
12/20/2016 22:00	62.8	59.7	63.4	59.0	59.2	62.5	62.9	63.2	62.7	62.3	62.6	62.0	56.6	59.5	56.1	56.5
12/20/2016 22:10	62.9	59.6	63.5	59.0	59.2	62.5	62.7	63.3	62.8	62.2	62.6	62.0	56.5	59.4	56.0	56.5
12/20/2016 22:20	62.8	59.6	63.4	59.0	59.1	62.5	62.7	63.3	62.8	62.3	62.6	61.6	56.4	59.4	55.9	56.4
12/20/2016 22:30	62.8	59.4	63.4	58.9	59.0	62.5	62.2	63.2	62.7	62.1	62.3	61.7	56.3	59.3	55.9	56.2
12/20/2016 22:40	62.7	59.3	63.4	58.7	58.9	62.4	62.7	63.0	62.5	61.9	62.3	61.5	56.2	59.2	55.7	56.1
12/20/2016 22:50	62.7	59.3	63.3	58.7	58.8	62.3	62.4	62.9	62.5	62.0	62.3	61.5	56.2	59.1	55.7	56.1
12/20/2016 23:00	62.7	59.3	63.2	58.7	58.8	62.3	62.2	63.0	62.5	62.1	62.3	61.6	56.3	59.1	55.7	56.1
12/20/2016 23:10	62.7	59.3	63.4	58.7	58.8	62.4	62.5	63.0	62.6	62.2	62.5	61.5	56.2	59.2	55.7	56.1
12/20/2016 23:20	62.7	59.1	63.3	58.6	58.7	62.3	62.6	62.9	62.4	62.1	62.2	61.4	56.0	59.1	55.6	55.9
12/20/2016 23:30	62.6	59.1	63.3	58.5	58.6	62.3	62.6	62.8	62.5	62.0	62.0	61.6	55.9	59.0	55.4	55.9
12/20/2016 23:40	62.6	59.0	63.2	58.4	58.6	62.2	62.3	62.8	62.4	61.9	62.2	61.6	55.9	58.9	55.4	55.8
12/20/2016 23:50	62.5	58.6	63.2	58.4	58.4	62.2	62.0	62.7	62.3	61.8	62.0	61.3	55.5	58.8	55.1	55.5
12/21/2016 00:00	62.1	58.1	62.9	57.8	57.9	61.9	62.1	62.5	62.0	61.5	61.6	61.2	55.0	58.5	54.5	54.9
12/21/2016 00:10	62.1	58.1	62.8	57.6	57.9	61.8	61.4	62.1	61.6	61.1	61.4	60.6	55.3	58.2	54.7	55.1
12/21/2016 00:20	62.3	57.9	62.8	57.9	57.7	62.0	61.6	62.1	61.8	61.3	61.5	60.9	54.9	58.3	54.4	54.9
12/21/2016 00:30	62.2	58.4	62.8	57.8	57.9	61.9	61.6	62.1	61.8	61.4	61.4	61.0	55.3	58.3	54.7	55.1
12/21/2016 00:40	62.2	58.3	62.9	57.9	57.9	62.0	61.8	62.3	61.9	61.4	61.5	61.0	55.3	58.4	54.7	55.1
12/21/2016 00:50	62.2	58.4	62.8	57.8	58.0	61.9	62.1	62.2	61.8	61.4	61.6	60.7	55.3	58.4	54.8	55.2
12/21/2016 01:00	62.2	58.4	62.9	57.8	57.9	61.9	61.9	62.3	61.9	61.4	61.6	60.9	55.3	58.4	54.8	55.1
12/21/2016 01:10	62.2	58.4	62.9	57.8	57.9	61.9	61.9	62.2	61.9	61.4	61.5	60.9	55.3	58.3	54.7	55.2
12/21/2016 01:20	62.2	58.4	62.9	57.7	57.9	61.9	61.8	62.2	62.0	61.4	61.4	60.9	55.2	58.3	54.8	55.2
12/21/2016 01:30	62.3	58.4	62.9	57.8	57.9	61.9	61.9	62.3	61.9	61.4	61.5	61.0	55.2	58.3	54.7	55.1
12/21/2016 01:40	62.1	58.3	62.9	57.8	57.8	61.9	61.7	62.2	61.8	61.4	61.6	60.8	55.1	58.3	54.6	55.0
12/21/2016 01:50	62.0	58.1	62.9	57.5	57.5	61.8	61.8	62.1	61.8	61.3	61.5	60.9	54.9	58.2	54.2	54.5
12/21/2016 02:00	61.7	57.2	62.4	57.0	57.1	61.5	61.6	61.8	61.4	61.0	61.0	60.2	54.1	57.9	53.7	54.1
12/21/2016 02:10	61.7	57.3	62.4	56.8	57.0	61.4	61.0	61.5	61.0	60.8	60.7	60.0	54.3	57.5	53.5	53.9
12/21/2016 02:20	61.8	57.7	62.5	57.0	57.3	61.6	61.2	61.5	61.3	60.7	60.6	60.2	54.7	57.6	54.1	54.4
12/21/2016 02:30	61.6	57.3	62.4	56.8	56.8	61.5	61.7	61.6	61.3	60.8	60.6	60.0	54.0	57.5	53.3	53.7
12/21/2016 02:40	61.4	56.9	62.1	56.5	56.6	61.2	60.7	61.2	60.9	60.3	60.1	59.8	53.7	57.2	53.2	53.5
12/21/2016 02:50	61.3	56.7	62.1	56.4	56.4	61.1	60.6	61.0	60.8	60.3	60.3	59.5	53.5	57.1	52.9	53.3
12/21/2016 03:00	61.2	56.5	62.0	56.2	56.5	61.0	60.8	60.9	60.8	60.2	60.0	59.4	53.3	56.9	53.2	53.4

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/21/2016 03:10	61.3	56.5	62.1	56.6	56.4	61.2	60.4	61.1	60.8	60.5	60.0	59.5	53.3	57.0	53.0	53.2
12/21/2016 03:20	61.1	56.4	61.8	56.1	56.2	61.0	60.8	60.8	60.6	60.2	60.0	59.9	53.1	56.9	52.8	53.0
12/21/2016 03:30	61.0	56.3	61.7	55.9	56.0	60.9	60.6	60.7	60.4	59.9	60.0	59.5	53.1	56.7	52.6	52.9
12/21/2016 03:40	61.0	56.2	61.7	55.8	55.9	60.9	60.1	60.6	60.3	60.0	59.7	59.3	53.0	56.5	52.5	52.9
12/21/2016 03:50	60.9	56.1	61.6	55.7	55.8	60.8	59.9	60.6	60.4	60.0	59.8	59.2	52.8	56.5	52.4	52.8
12/21/2016 04:00	60.8	55.9	61.6	55.6	55.7	60.7	60.2	60.5	60.3	59.8	59.7	59.3	52.7	56.4	52.2	52.6
12/21/2016 04:10	60.8	55.9	61.5	55.6	55.8	60.7	60.5	60.3	60.1	59.7	59.4	59.3	52.8	56.3	52.3	52.6
12/21/2016 04:20	60.8	55.8	61.5	55.4	55.5	60.7	59.6	60.3	60.1	59.7	59.1	59.1	52.6	56.2	52.1	52.5
12/21/2016 04:30	60.6	55.8	61.4	55.3	55.5	60.6	59.9	60.3	60.1	59.6	58.9	58.8	52.5	56.1	52.0	52.4
12/21/2016 04:40	60.5	55.5	61.3	55.2	55.3	60.5	60.0	60.2	60.0	59.5	58.9	58.9	52.3	56.0	51.8	52.2
12/21/2016 04:50	60.5	55.5	61.2	55.1	55.3	60.4	59.4	60.0	59.9	59.3	58.7	58.6	52.1	55.9	51.7	52.2
12/21/2016 05:00	60.5	55.4	61.4	55.0	55.3	60.5	59.3	60.0	59.8	59.5	59.1	58.6	52.2	56.0	51.9	52.5
12/21/2016 05:10	60.4	55.3	61.1	55.0	55.1	60.4	59.1	60.0	59.8	59.5	58.9	58.5	52.0	55.9	51.6	52.0
12/21/2016 05:20	60.4	55.2	61.1	54.9	55.0	60.3	59.3	59.8	59.6	59.3	58.8	58.6	52.0	55.7	51.5	51.9
12/21/2016 05:30	60.3	55.1	61.0	54.8	54.9	60.3	59.1	59.8	59.6	59.2	58.7	58.5	51.9	55.6	51.4	51.7
12/21/2016 05:40	60.3	55.6	61.1	54.9	55.1	60.3	58.9	59.8	59.4	59.1	58.6	58.1	52.1	55.6	51.8	52.3
12/21/2016 05:50	60.6	55.8	61.3	55.3	55.4	60.4	58.8	59.9	59.9	59.5	59.4	58.4	52.6	55.8	52.1	52.4
12/21/2016 06:00	60.5	55.7	61.2	55.1	55.3	60.4	59.4	60.0	60.0	59.6	59.1	58.6	52.6	55.9	52.0	52.4
12/21/2016 06:10	60.6	56.0	61.3	55.4	55.5	60.6	59.7	60.3	60.0	59.7	58.5	58.9	52.8	56.0	52.2	52.6
12/21/2016 06:20	60.7	55.9	61.4	55.5	55.5	60.6	59.9	60.3	60.2	59.8	58.9	59.1	52.9	56.1	52.2	52.8
12/21/2016 06:30	60.5	55.5	61.3	55.3	55.2	60.5	60.1	60.5	59.9	59.8	59.1	59.1	52.2	56.0	51.7	52.1
12/21/2016 06:40	60.4	55.5	61.2	55.1	55.2	60.4	59.7	60.0	59.8	59.5	59.1	58.8	52.3	55.9	51.8	52.2
12/21/2016 06:50	60.4	55.6	61.1	55.2	55.3	60.4	60.1	60.1	59.8	59.5	59.3	58.6	52.3	55.9	51.9	52.2
12/21/2016 07:00	60.5	55.7	61.2	55.2	55.3	60.5	59.7	60.0	59.9	59.7	59.3	58.8	52.3	55.9	52.0	52.3
12/21/2016 07:10	60.6	55.7	61.3	55.2	55.4	60.5	59.5	60.1	59.9	59.6	59.3	58.8	52.6	55.9	52.0	52.3
12/21/2016 07:20	60.7	55.8	61.4	55.4	55.7	60.5	59.7	60.3	60.0	59.7	58.6	59.3	52.6	56.1	52.5	52.4
12/21/2016 07:30	60.7	56.3	61.4	55.8	55.8	60.7	59.9	60.2	60.2	59.8	59.7	59.3	53.1	56.2	52.6	53.1
12/21/2016 07:40	60.7	56.3	61.6	56.0	55.8	60.8	60.1	60.6	60.6	60.1	60.0	59.6	53.2	56.4	52.5	52.8
12/21/2016 07:50	60.5	56.1	61.3	55.5	55.5	60.6	60.2	60.5	60.2	59.9	59.7	59.1	52.6	56.3	52.1	52.8
12/21/2016 08:00	60.6	56.0	61.5	55.8	55.7	60.8	59.9	60.4	60.3	59.9	59.3	59.1	52.9	56.3	52.3	52.5
12/21/2016 08:10	60.6	55.8	61.4	55.4	55.6	60.6	60.1	60.3	60.0	59.9	59.5	59.0	52.6	56.2	52.1	52.4
12/21/2016 08:20	60.6	56.2	61.5	55.6	55.7	60.6	59.5	60.3	60.3	59.8	59.8	58.9	52.8	56.2	52.3	52.6
12/21/2016 08:30	60.7	56.3	61.5	55.7	55.8	60.7	59.7	60.4	60.3	59.9	59.8	59.1	52.9	56.4	52.5	52.7
12/21/2016 08:40	60.9	57.1	61.8	56.2	56.3	60.9	60.4	60.6	60.5	60.0	60.0	59.1	53.6	56.6	53.2	53.1
12/21/2016 08:50	61.1	57.3	61.9	56.5	56.6	61.0	60.7	61.0	60.8	60.6	60.2	59.9	53.9	56.9	53.5	53.7
12/21/2016 09:00	61.3	57.6	62.1	56.9	56.8	61.3	60.9	61.2	61.1	60.7	60.5	60.0	54.2	57.2	53.8	54.1
12/21/2016 09:10	61.5	57.9	62.2	57.2	57.2	61.5	61.2	61.4	61.4	60.9	60.8	59.9	54.5	57.5	54.2	54.4
12/21/2016 09:20	61.6	58.2	62.4	57.4	57.4	61.6	61.3	61.6	61.6	61.1	61.0	60.4	54.7	57.8	54.5	54.6
12/21/2016 09:30	61.7	58.5	62.5	57.7	57.6	61.7	61.4	61.8	61.8	61.3	61.3	60.5	55.0	58.0	54.7	54.9
12/21/2016 09:40	62.0	58.8	62.8	57.9	57.9	62.0	62.2	62.0	62.0	61.5	61.4	60.8	55.3	58.2	55.1	55.2
12/21/2016 09:50	62.1	59.1	62.9	58.2	58.2	62.1	62.1	62.4	62.1	61.7	61.8	61.1	55.6	58.5	55.4	55.6
12/21/2016 10:00	62.3	59.5	63.1	58.5	58.6	62.3	62.0	62.6	62.4	61.9	62.1	61.4	56.0	58.8	55.8	55.9
12/21/2016 10:10	62.5	59.9	63.3	58.9	58.8	62.5	62.6	62.9	62.7	62.2	62.3	61.8	56.4	59.1	56.2	56.2
12/21/2016 10:20	62.8	60.4	63.5	59.3	59.3	62.8	62.5	63.2	63.0	62.5	62.8	61.9	56.7	59.5	56.6	56.7
12/21/2016 10:30	63.0	60.7	63.8	59.6	59.5	62.9	62.9	63.5	63.3	62.7	63.2	62.0	57.0	59.9	56.8	56.8
12/21/2016 10:40	63.3	60.9	64.0	59.8	59.9	63.1	63.2	63.6	63.6	63.0	63.3	62.3	57.3	60.0	57.2	57.2
12/21/2016 10:50	63.4	61.3	64.2	60.3	60.2	63.4	63.6	63.8	63.9	63.2	63.7	62.6	57.6	60.4	57.6	57.5
12/21/2016 11:00	63.6	61.6	64.4	60.5	60.5	63.5	63.8	64.2	64.1	63.4	63.7	62.7	57.9	60.7	58.0	58.0
12/21/2016 11:10	63.8	62.0	64.6	60.8	60.8	63.7	64.1	64.5	64.4	63.6	64.2	63.0	58.3	60.9	58.4	58.3

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/21/2016 11:20	64.1	62.5	64.8	61.2	61.2	63.9	64.3	64.5	64.7	63.9	64.5	63.4	58.7	61.2	58.7	58.6
12/21/2016 11:30	64.3	62.9	65.0	61.6	61.5	64.1	64.6	64.9	65.0	64.2	64.7	63.5	59.1	61.6	59.1	59.0
12/21/2016 11:40	64.5	63.2	65.2	62.0	61.9	64.3	64.9	65.3	65.3	64.5	64.9	63.7	59.4	61.9	59.5	59.3
12/21/2016 11:50	64.8	63.6	65.5	62.4	62.2	64.6	64.9	65.5	65.5	64.8	65.2	64.2	59.8	62.2	60.0	59.8
12/21/2016 12:00	65.0	64.1	65.7	62.8	62.7	64.8	65.6	65.9	65.9	65.1	65.5	64.5	60.3	62.6	60.4	60.2
12/21/2016 12:10	65.3	64.4	65.9	63.1	63.0	65.0	65.9	66.2	66.2	65.4	65.7	64.7	60.6	62.9	60.8	60.5
12/21/2016 12:20	65.5	64.7	66.1	63.4	63.3	65.2	66.1	66.2	66.4	65.6	66.1	65.0	61.0	63.3	61.1	60.8
12/21/2016 12:30	65.8	65.1	66.4	63.8	63.6	65.5	66.3	66.5	66.7	65.8	66.4	65.2	61.3	63.6	61.5	61.2
12/21/2016 12:40	65.9	65.4	66.6	64.1	63.9	65.6	66.6	66.6	67.0	66.1	66.7	65.5	61.6	63.9	61.8	61.5
12/21/2016 12:50	66.2	65.7	66.8	64.4	64.3	65.9	66.9	66.8	67.2	66.3	66.9	65.7	62.0	64.2	62.1	61.9
12/21/2016 13:00	66.4	66.2	67.0	64.7	64.6	66.0	67.1	67.7	67.5	66.4	67.2	66.0	62.3	64.5	62.5	62.2
12/21/2016 13:10	66.6	66.4	67.2	64.9	64.9	66.2	67.3	68.2	67.7	66.5	67.4	66.2	62.6	64.7	62.8	62.5
12/21/2016 13:20	66.8	66.8	67.4	65.2	65.2	66.4	67.4	67.8	67.9	67.0	67.8	66.4	62.9	65.0	63.1	62.7
12/21/2016 13:30	67.0	67.1	67.6	65.5	65.4	66.6	67.5	68.2	68.1	67.2	67.9	66.6	63.1	65.2	63.3	63.2
12/21/2016 13:40	67.2	67.3	67.8	65.8	65.7	66.8	67.7	68.8	68.4	67.5	68.1	66.9	63.4	65.5	63.6	63.4
12/21/2016 13:50	67.4	67.4	68.0	66.0	65.9	67.0	68.0	69.1	68.5	67.7	68.3	67.0	63.7	65.7	63.8	63.6
12/21/2016 14:00	67.5	67.6	68.1	66.1	66.1	67.1	68.4	69.2	68.6	67.9	68.5	67.2	63.8	65.7	63.8	63.8
12/21/2016 14:10	67.6	67.6	68.1	66.1	66.1	67.2	68.2	69.7	68.7	67.9	68.6	67.3	64.0	65.8	63.8	64.0
12/21/2016 14:20	67.7	67.7	68.2	66.2	66.2	67.2	68.4	69.6	68.8	68.0	68.7	67.4	64.1	65.9	64.0	64.1
12/21/2016 14:30	67.9	68.1	68.4	66.4	66.5	67.4	68.8	69.8	68.9	68.1	68.9	67.5	64.3	66.2	64.3	64.3
12/21/2016 14:40	68.0	68.2	68.5	66.6	66.7	67.5	69.0	70.0	69.1	68.4	68.9	67.7	64.5	66.3	64.5	64.4
12/21/2016 14:50	68.2	68.4	68.7	66.8	66.8	67.7	69.0	70.3	69.2	68.5	69.1	67.8	64.7	66.5	64.6	64.6
12/21/2016 15:00	68.3	68.4	68.8	66.9	66.9	67.7	69.0	70.5	69.3	68.1	69.2	68.0	64.8	66.6	64.6	64.8
12/21/2016 15:10	68.4	68.3	68.8	66.9	66.9	67.8	69.2	70.7	69.3	68.8	69.3	68.0	64.9	66.6	64.7	64.9
12/21/2016 15:20	68.5	68.4	68.9	66.9	66.9	67.9	69.2	70.6	69.4	68.7	69.3	68.0	65.0	66.6	64.7	64.9
12/21/2016 15:30	68.5	68.4	69.0	66.9	67.0	67.9	69.2	70.4	69.4	68.8	69.4	68.1	64.9	66.7	64.6	64.9
12/21/2016 15:40	68.6	68.3	69.0	66.9	67.0	67.9	69.3	70.7	69.5	68.9	69.4	68.1	64.9	66.7	64.6	64.8
12/21/2016 15:50	68.6	68.3	69.0	67.0	67.0	68.0	69.3	70.5	69.5	68.9	69.5	68.1	65.0	66.7	64.7	64.8
12/21/2016 16:00	68.7	68.3	69.0	66.9	67.0	68.0	69.3	70.8	69.4	68.9	69.4	68.1	64.9	66.8	64.6	64.8
12/21/2016 16:10	68.8	68.2	69.1	66.9	67.0	68.1	69.3	70.5	69.5	69.1	69.4	68.1	64.9	66.8	64.6	64.8
12/21/2016 16:20	68.8	66.7	68.8	66.8	67.1	67.8	69.4	70.6	69.4	69.2	69.5	67.9	64.3	66.7	64.7	62.8
12/21/2016 16:30	65.9	61.7	67.1	63.6	62.8	66.5	67.8	68.5	67.2	67.2	66.9	65.5	57.4	64.7	58.9	57.4
12/21/2016 16:40	62.9	56.5	64.5	57.8	57.4	64.1	63.5	64.4	63.1	63.8	62.7	61.5	51.7	61.0	51.8	52.5
12/21/2016 16:50	61.7	54.3	62.9	55.1	55.6	62.2	60.6	60.4	60.1	59.9	57.5	58.5	50.5	58.0	50.4	50.5
12/21/2016 17:00	61.0	53.3	62.2	54.2	54.6	61.4	59.2	59.5	59.1	58.9	58.0	57.5	49.6	56.5	49.5	49.5
12/21/2016 17:10	60.5	52.4	61.6	53.3	53.6	60.8	58.3	58.8	58.3	57.9	57.1	56.9	48.6	55.3	48.6	48.6
12/21/2016 17:20	59.9	51.5	60.9	52.4	52.7	60.3	57.5	58.1	57.7	57.6	56.3	55.8	47.9	54.3	47.8	47.9
12/21/2016 17:30	59.4	50.8	60.5	51.7	51.9	59.8	56.9	57.5	57.0	57.1	55.8	55.3	47.0	53.6	47.0	47.1
12/21/2016 17:40	58.9	50.0	60.0	50.8	51.0	59.3	56.1	56.8	56.2	56.6	55.2	55.1	46.2	52.8	46.1	46.3
12/21/2016 17:50	58.5	49.6	59.7	50.3	50.5	58.9	55.5	56.2	55.6	56.0	54.6	54.7	45.7	52.2	45.6	45.7
12/21/2016 18:00	58.2	49.2	59.3	49.9	50.0	58.6	55.2	55.9	55.3	55.7	54.2	53.4	45.4	51.7	45.3	45.4
12/21/2016 18:10	57.9	48.8	58.8	49.5	49.6	58.3	54.9	55.4	54.9	55.4	53.9	53.3	45.1	51.3	44.9	45.0
12/21/2016 18:20	57.7	48.7	58.9	49.3	49.4	58.1	54.5	55.2	54.8	55.1	53.7	53.7	44.9	50.9	44.8	44.9
12/21/2016 18:30	57.5	48.9	58.7	49.3	49.5	58.1	54.5	55.2	54.8	55.1	53.7	53.0	45.2	50.8	45.0	45.1
12/21/2016 18:40	57.7	48.7	58.7	49.1	49.0	58.1	54.4	55.1	54.7	55.1	53.7	53.3	45.6	50.8	44.6	45.2
12/21/2016 18:50	57.9	47.9	58.6	48.6	48.9	57.9	54.3	55.0	54.5	54.9	53.4	53.3	44.6	50.7	44.3	44.2
12/21/2016 19:00	57.3	48.3	58.0	49.2	49.8	57.5	54.7	55.5	54.6	55.1	53.4	53.8	44.0	50.4	45.6	45.1
12/21/2016 19:10	56.8	49.6	58.2	49.9	49.5	57.9	55.1	55.2	54.9	55.5	53.9	53.7	45.3	50.5	45.4	46.0
12/21/2016 19:20	57.3	49.6	58.7	49.5	48.5	58.1	54.1	54.8	54.8	55.3	54.0	53.1	46.1	50.7	44.1	44.5

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/21/2016 19:30	57.7	48.3	58.3	48.6	49.1	57.6	54.1	55.0	54.4	54.8	53.3	53.4	44.9	50.5	44.8	44.5
12/21/2016 19:40	57.2	48.0	58.0	48.6	49.8	57.4	54.7	55.4	54.6	54.9	53.4	53.9	44.2	50.3	45.9	46.1
12/21/2016 19:50	56.7	49.3	58.4	49.5	48.7	57.9	54.6	55.0	54.9	55.3	53.9	53.5	45.4	50.5	44.5	44.8
12/21/2016 20:00	56.9	49.8	58.4	49.6	48.7	57.5	54.2	54.8	54.5	55.3	53.8	53.1	46.1	50.5	44.4	44.4
12/21/2016 20:10	57.4	48.2	57.7	48.7	49.6	57.2	54.4	55.2	54.2	54.8	53.3	53.6	44.5	50.2	45.7	46.0
12/21/2016 20:20	56.9	47.9	58.0	48.3	48.8	57.6	54.9	55.3	54.8	54.8	53.4	53.7	44.4	50.4	44.9	44.9
12/21/2016 20:30	56.4	49.0	58.3	49.2	48.4	57.6	54.3	54.6	54.7	55.4	54.1	53.6	45.7	50.4	44.1	44.4
12/21/2016 20:40	56.8	49.3	57.8	49.6	49.4	57.2	54.1	54.8	54.1	55.2	53.5	53.2	45.4	50.1	45.5	45.7
12/21/2016 20:50	57.1	48.0	57.7	48.7	48.9	57.3	54.5	55.2	54.5	54.7	53.1	53.1	44.1	50.2	44.9	44.7
12/21/2016 21:00	56.5	47.9	58.1	48.2	48.2	57.5	54.2	54.9	54.7	55.0	53.7	53.6	44.8	50.4	44.0	44.3
12/21/2016 21:10	56.1	49.2	57.7	48.9	49.2	57.0	53.7	54.6	54.4	55.2	53.7	53.5	46.2	50.1	45.3	46.0
12/21/2016 21:20	56.5	49.6	57.3	49.5	49.4	56.9	54.5	55.0	54.1	54.9	53.2	52.5	45.3	49.9	45.7	45.2
12/21/2016 21:30	57.0	48.4	57.7	49.2	48.3	57.3	54.5	55.3	54.5	54.6	53.1	52.5	44.2	50.2	44.1	44.1
12/21/2016 21:40	56.6	47.5	58.0	48.3	48.4	57.3	54.1	54.8	54.7	54.7	53.7	53.9	44.6	50.2	44.2	45.2
12/21/2016 21:50	56.0	48.2	57.5	48.0	49.3	56.8	53.8	54.4	54.3	55.0	53.8	53.1	45.9	49.9	45.5	45.7
12/21/2016 22:00	56.0	49.4	57.2	48.9	48.8	56.9	54.3	54.8	54.0	55.0	53.3	52.5	45.5	49.9	45.0	44.1
12/21/2016 22:10	56.6	48.9	57.7	49.5	47.9	57.3	54.3	55.1	54.4	54.6	53.0	52.9	44.0	50.1	43.7	44.4
12/21/2016 22:20	56.7	47.6	57.7	48.7	48.9	56.9	53.8	54.6	54.4	54.4	53.5	52.8	44.4	50.0	44.9	45.8
12/21/2016 22:30	56.0	47.9	57.1	48.0	49.1	56.6	53.8	54.4	54.1	54.8	53.8	53.0	46.0	49.8	45.4	44.4
12/21/2016 22:40	55.9	49.4	57.3	48.4	48.0	57.0	54.5	54.8	54.1	54.8	53.1	52.4	44.9	50.0	43.9	44.4
12/21/2016 22:50	56.4	48.7	57.6	49.2	48.5	57.0	54.0	54.8	54.4	54.4	52.9	53.5	43.9	49.9	44.5	45.7
12/21/2016 23:00	56.2	47.2	56.9	48.6	49.0	56.5	53.6	54.3	54.1	54.6	53.7	53.6	45.3	49.6	45.2	44.1
12/21/2016 23:10	55.5	48.4	57.1	47.8	47.8	56.9	54.1	54.6	53.8	54.9	53.3	52.6	45.3	49.9	43.6	44.5
12/21/2016 23:20	56.1	49.1	57.4	48.7	48.8	56.8	53.8	54.8	54.3	54.4	52.9	52.8	43.8	49.8	44.8	45.4
12/21/2016 23:30	56.3	47.8	56.9	49.0	48.8	56.4	53.5	54.4	54.1	54.2	53.5	53.2	45.0	49.6	45.0	44.0
12/21/2016 23:40	55.7	48.0	57.1	48.1	48.0	56.8	54.3	54.6	53.7	54.8	53.3	52.5	45.6	49.8	43.9	45.3
12/21/2016 23:50	55.7	49.1	57.3	48.1	48.8	56.7	53.8	55.0	54.2	54.7	52.9	52.2	44.2	49.7	44.9	44.9
12/22/2016 00:00	56.2	48.4	56.7	49.0	48.5	56.3	53.6	54.4	54.1	54.2	53.5	53.1	44.6	49.5	44.8	44.0
12/22/2016 00:10	55.8	47.3	57.2	48.6	47.8	56.8	54.2	54.4	54.0	54.5	53.4	52.8	45.6	49.9	43.6	45.4
12/22/2016 00:20	55.5	49.0	57.2	48.0	49.1	56.5	53.8	54.9	54.1	54.6	52.9	52.6	44.3	49.7	45.3	44.4
12/22/2016 00:30	56.1	48.8	56.8	48.6	48.3	56.3	53.8	54.4	54.1	54.4	53.3	52.2	44.5	49.6	44.5	44.7
12/22/2016 00:40	56.0	47.7	57.1	49.0	48.2	56.7	54.4	54.4	53.7	54.4	53.5	51.1	45.8	49.8	44.1	45.5
12/22/2016 00:50	55.3	48.3	57.1	48.1	48.9	56.4	53.8	54.9	54.3	54.7	52.9	51.9	44.5	49.6	45.2	44.1
12/22/2016 01:00	55.8	49.0	56.6	48.1	47.9	56.2	53.6	54.4	54.2	54.4	53.3	52.9	44.2	49.6	44.0	45.1
12/22/2016 01:10	55.9	47.7	57.1	49.1	48.4	56.7	54.2	54.3	53.8	54.4	53.5	53.1	45.6	49.8	44.4	44.8
12/22/2016 01:20	55.4	47.9	56.9	48.5	48.9	56.2	53.6	54.7	54.1	54.7	52.9	52.4	44.6	49.5	45.2	44.2
12/22/2016 01:30	55.6	49.2	56.6	47.9	47.9	56.3	53.8	54.4	54.0	54.4	53.1	52.7	44.3	49.7	44.0	45.6
12/22/2016 01:40	55.9	48.2	57.0	48.6	48.5	56.6	54.1	54.3	53.7	54.2	53.5	52.9	45.6	49.7	44.7	44.3
12/22/2016 01:50	55.4	47.3	56.7	48.9	48.5	56.1	53.6	54.8	54.3	54.6	52.9	52.2	44.9	49.4	44.9	44.6
12/22/2016 02:00	55.2	48.8	56.5	48.0	47.7	56.4	53.8	54.3	54.0	54.5	53.0	51.5	43.9	49.6	43.6	45.3
12/22/2016 02:10	55.9	48.7	57.1	48.1	48.9	56.4	54.1	54.2	53.6	54.1	53.4	52.8	45.6	49.6	45.2	43.9
12/22/2016 02:20	55.5	47.5	56.6	48.9	48.4	56.0	53.4	54.7	54.1	54.4	53.0	52.5	45.1	49.4	44.7	45.3
12/22/2016 02:30	55.1	48.2	56.5	48.6	47.9	56.2	53.6	54.4	54.1	54.5	52.9	52.4	44.2	49.5	43.9	45.0
12/22/2016 02:40	55.5	49.0	56.9	47.7	48.8	56.4	53.9	54.2	53.7	54.2	53.4	52.9	45.1	49.5	45.0	44.1
12/22/2016 02:50	55.6	48.0	56.5	48.3	48.3	55.9	53.5	54.6	54.1	54.2	53.1	52.5	45.4	49.3	44.5	45.2
12/22/2016 03:00	55.0	47.4	56.4	48.9	47.8	56.2	53.7	54.4	54.2	54.6	52.8	52.1	44.0	49.5	43.7	44.6
12/22/2016 03:10	55.2	49.0	56.8	48.2	49.0	56.3	54.0	54.2	53.8	54.2	53.3	52.8	44.7	49.5	45.3	44.3
12/22/2016 03:20	55.7	48.5	56.4	48.0	48.1	56.0	53.4	54.6	53.9	53.8	53.2	52.8	45.7	49.4	44.3	45.6
12/22/2016 03:30	55.3	47.6	56.4	48.7	48.1	56.2	53.5	54.5	53.9	54.4	52.6	52.0	44.5	49.6	44.2	44.3

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/22/2016 03:40	55.0	48.4	56.8	48.6	48.8	56.3	54.1	54.2	53.7	54.4	53.1	52.5	44.5	49.5	45.2	44.8
12/22/2016 03:50	55.5	49.0	56.4	48.0	48.1	56.0	53.6	54.6	53.9	54.1	53.3	53.1	45.6	49.4	44.3	45.3
12/22/2016 04:00	55.4	47.9	56.5	48.5	48.3	56.2	53.8	54.7	54.2	54.4	52.9	52.4	44.7	49.7	44.5	43.9
12/22/2016 04:10	55.0	47.9	56.8	49.1	48.8	56.2	54.1	54.2	53.7	54.5	53.1	52.4	44.2	49.6	45.3	45.4
12/22/2016 04:20	55.4	49.2	56.4	48.4	48.0	55.9	53.6	54.5	53.9	54.1	53.4	53.0	45.7	49.5	44.2	44.8
12/22/2016 04:30	55.6	48.3	56.4	47.9	48.5	56.2	53.6	54.6	54.2	54.1	52.9	52.6	45.0	49.7	44.7	44.3
12/22/2016 04:40	55.0	47.4	56.7	48.7	48.7	56.1	54.1	54.2	53.7	54.5	53.0	52.2	44.1	49.6	45.2	45.4
12/22/2016 04:50	55.0	48.7	56.2	48.9	47.7	55.8	53.5	54.5	53.9	54.4	53.5	52.5	45.3	49.5	43.7	44.3
12/22/2016 05:00	55.6	48.8	56.5	48.1	48.8	56.2	53.6	54.6	54.1	54.0	52.8	52.7	45.2	49.7	45.1	44.7
12/22/2016 05:10	55.2	47.6	56.5	48.3	48.5	56.0	54.0	54.2	53.6	54.5	52.9	52.2	44.1	49.5	44.9	45.4
12/22/2016 05:20	54.9	48.3	56.1	49.0	47.9	55.8	53.4	54.4	53.8	54.3	53.4	53.0	45.3	49.5	44.1	44.2
12/22/2016 05:30	55.4	49.1	56.5	48.4	48.8	56.2	53.6	54.7	54.2	54.0	52.9	53.0	45.4	49.6	45.2	45.2
12/22/2016 05:40	55.3	47.9	56.5	47.8	48.3	55.9	54.0	54.2	53.7	54.4	52.8	52.3	43.9	49.4	44.7	45.0
12/22/2016 05:50	54.7	47.5	56.1	48.9	47.9	55.7	53.3	54.3	53.8	54.4	53.4	52.6	44.9	49.6	43.9	44.0
12/22/2016 06:00	55.3	49.2	56.6	48.9	49.0	56.2	53.7	54.5	54.1	54.0	52.9	52.9	45.6	49.7	45.5	45.6
12/22/2016 06:10	55.4	48.5	56.4	48.0	48.1	55.8	53.9	54.0	53.7	54.2	52.7	52.2	44.3	49.4	44.4	44.4
12/22/2016 06:20	54.8	47.6	56.0	48.3	48.2	55.7	53.4	54.3	54.0	54.4	53.4	52.4	44.8	49.6	44.4	44.8
12/22/2016 06:30	54.9	48.6	56.4	48.9	48.8	56.1	53.9	54.6	54.1	54.1	53.0	53.1	45.6	49.6	45.2	45.4
12/22/2016 06:40	55.4	48.9	56.3	48.4	47.8	55.7	54.1	54.2	53.8	54.2	52.8	52.5	44.3	49.4	44.0	43.9
12/22/2016 06:50	54.9	47.6	56.1	47.9	48.5	55.7	53.3	54.4	53.9	54.5	53.3	52.2	44.5	49.6	44.6	45.2
12/22/2016 07:00	54.8	48.1	56.6	48.7	48.8	56.0	53.9	54.6	54.1	54.2	53.1	52.9	45.8	49.6	45.3	44.9
12/22/2016 07:10	55.3	49.2	56.1	48.9	47.9	55.6	53.8	54.2	53.8	53.9	52.6	52.6	44.6	49.3	44.1	44.3
12/22/2016 07:20	55.2	48.1	55.9	48.0	48.6	55.7	53.2	54.2	53.8	54.3	53.1	52.0	44.2	49.6	44.7	45.5
12/22/2016 07:30	54.5	47.3	56.4	48.0	48.6	56.0	53.6	54.6	54.1	54.4	53.2	52.8	45.5	49.5	45.1	44.6
12/22/2016 07:40	54.9	48.6	56.2	49.0	47.6	55.5	54.1	54.1	53.8	53.9	52.7	52.6	45.2	49.3	43.7	44.2
12/22/2016 07:50	55.3	48.7	55.9	48.6	48.7	55.6	53.4	54.0	53.5	54.0	52.9	52.0	43.8	49.5	45.0	45.5
12/22/2016 08:00	54.8	47.5	56.5	47.8	48.5	56.0	53.5	54.5	53.9	54.4	53.3	52.2	45.2	49.5	45.1	44.2
12/22/2016 08:10	54.6	47.9	56.1	48.3	47.8	55.5	53.8	54.3	53.8	53.9	52.8	52.8	45.6	49.3	44.0	44.7
12/22/2016 08:20	55.2	48.9	55.9	48.9	48.6	55.6	53.3	54.0	53.5	53.8	52.6	52.3	44.2	49.5	44.9	45.4
12/22/2016 08:30	55.0	48.2	56.4	48.4	48.5	55.9	53.6	54.6	53.9	54.3	53.3	52.1	44.6	49.5	45.1	44.1
12/22/2016 08:40	54.5	47.2	56.3	47.9	47.7	55.5	53.8	54.4	54.0	54.2	53.0	52.9	45.6	49.4	43.8	44.9
12/22/2016 08:50	54.9	48.8	55.9	48.8	48.9	55.6	53.2	54.0	53.5	53.9	52.7	52.6	44.6	49.7	45.2	45.3
12/22/2016 09:00	55.3	49.0	56.5	49.2	48.5	56.0	53.5	54.4	53.8	54.1	53.2	52.1	44.2	49.6	45.1	44.0
12/22/2016 09:10	54.8	47.8	56.2	48.3	48.0	55.6	54.1	54.5	54.0	54.3	53.2	52.4	45.8	49.5	44.2	45.4
12/22/2016 09:20	54.5	47.9	55.8	48.1	48.9	55.5	53.6	54.1	53.8	54.0	52.6	52.9	45.3	49.7	45.3	45.1
12/22/2016 09:30	55.1	49.2	56.4	48.9	48.8	56.0	53.5	54.3	53.8	53.9	53.0	52.8	44.0	49.8	45.4	44.0
12/22/2016 09:40	55.1	48.8	56.4	49.1	47.7	55.6	54.0	54.7	54.3	54.3	53.4	52.2	44.9	49.5	43.8	45.3
12/22/2016 09:50	54.3	47.5	55.9	48.2	48.9	55.4	53.6	54.3	53.9	54.4	52.8	52.9	45.7	49.7	45.3	44.9
12/22/2016 10:00	54.5	48.3	56.3	48.2	49.0	56.1	53.3	54.1	53.7	53.9	52.7	52.5	44.4	50.0	45.6	43.6
12/22/2016 10:10	55.3	49.7	56.4	49.2	48.0	55.7	53.9	54.6	54.1	54.0	53.3	51.9	43.9	49.7	44.2	45.6
12/22/2016 10:20	54.9	48.9	55.9	49.4	48.8	55.5	53.9	54.5	54.2	54.4	53.2	52.2	45.7	49.8	45.0	44.8
12/22/2016 10:30	54.4	47.8	56.0	48.4	49.2	55.9	53.3	54.0	53.8	54.3	52.4	52.8	45.5	50.0	45.9	43.9
12/22/2016 10:40	54.7	48.8	56.5	48.1	48.1	56.0	53.9	54.3	54.0	53.9	52.9	52.3	44.0	49.8	44.4	45.5
12/22/2016 10:50	55.4	50.0	56.2	49.3	48.7	55.6	54.2	54.8	54.5	54.2	53.6	51.8	44.6	49.9	44.8	45.2
12/22/2016 11:00	55.1	49.2	56.0	49.8	49.6	55.8	53.7	54.5	54.2	54.7	53.1	52.9	46.0	50.3	46.3	43.9
12/22/2016 11:10	54.4	48.1	56.7	49.0	48.6	56.2	53.7	54.3	54.1	54.4	52.8	52.9	45.4	50.3	45.3	45.6
12/22/2016 11:20	54.8	48.8	56.6	48.5	48.4	55.9	54.2	54.7	54.5	53.9	53.3	52.2	44.1	50.1	44.6	45.6
12/22/2016 11:30	55.5	50.4	56.1	49.1	49.6	55.6	54.2	54.9	54.6	54.4	53.7	52.5	44.7	50.3	46.1	44.2
12/22/2016 11:40	55.3	50.0	56.3	50.0	49.5	56.1	53.7	54.6	54.2	54.8	53.3	52.9	46.4	50.5	46.4	45.0

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/22/2016 11:50	54.7	48.6	56.7	49.8	48.4	56.3	54.0	54.3	54.1	54.7	52.8	53.1	45.7	50.2	44.8	46.2
12/22/2016 12:00	54.5	48.3	56.6	49.1	48.7	55.9	54.5	54.7	54.5	54.3	53.2	52.3	44.4	50.1	44.9	44.8
12/22/2016 12:10	55.0	49.3	56.0	48.5	49.7	55.6	54.1	54.9	54.8	54.2	53.7	52.0	44.3	50.3	46.4	44.2
12/22/2016 12:20	55.5	50.4	56.2	49.0	49.4	56.0	53.8	54.6	54.3	54.6	53.5	52.2	45.6	50.5	46.3	45.7
12/22/2016 12:30	55.2	50.1	56.8	49.9	48.4	56.3	53.9	54.4	54.2	54.7	53.0	52.9	46.4	50.4	44.9	46.1
12/22/2016 12:40	54.7	48.9	56.8	50.2	48.9	56.0	54.5	54.5	54.2	54.6	53.0	52.7	45.6	50.3	45.1	44.6
12/22/2016 12:50	54.7	48.5	56.2	49.8	49.9	55.8	54.5	55.0	54.8	54.2	53.6	53.2	44.4	50.4	46.5	44.6
12/22/2016 13:00	55.0	49.3	56.2	49.3	49.7	56.0	53.9	55.0	54.7	54.3	54.0	52.8	44.7	50.8	46.7	46.0
12/22/2016 13:10	55.6	50.5	56.7	49.2	48.8	56.4	53.9	54.7	54.5	54.7	53.6	52.8	46.0	50.7	45.4	45.8
12/22/2016 13:20	55.4	50.3	56.8	49.6	49.1	56.1	54.4	54.6	54.7	55.0	53.2	53.5	46.2	50.5	45.4	44.5
12/22/2016 13:30	54.8	49.2	56.3	50.5	50.4	55.8	54.7	55.0	55.0	54.7	53.4	53.6	45.0	50.7	47.2	45.4
12/22/2016 13:40	54.9	48.9	56.3	49.8	49.1	56.1	54.2	54.9	54.8	54.4	53.9	53.0	44.6	50.7	45.7	46.0
12/22/2016 13:50	55.3	49.7	56.6	48.8	48.8	56.1	54.0	54.4	54.3	54.5	53.4	52.6	45.8	50.3	45.0	44.6
12/22/2016 14:00	55.3	50.4	56.5	49.3	49.8	55.8	54.3	54.6	54.5	54.8	53.1	53.1	46.1	50.5	46.3	45.2
12/22/2016 14:10	54.9	49.3	56.3	50.1	49.6	55.9	54.4	55.0	54.9	54.6	53.6	53.1	44.7	50.7	46.4	45.9
12/22/2016 14:20	54.9	48.9	56.6	50.0	48.9	56.2	53.9	54.9	54.6	54.3	53.9	52.5	44.8	50.6	45.3	44.9
12/22/2016 14:30	55.3	49.9	56.8	49.5	49.5	56.0	54.3	54.6	54.4	54.6	53.5	52.8	45.8	50.5	45.8	44.9
12/22/2016 14:40	55.3	50.2	56.4	49.3	49.8	55.8	54.5	54.7	54.6	54.8	53.2	52.4	45.6	50.6	46.4	45.8
12/22/2016 14:50	54.8	49.1	56.3	49.7	48.9	56.0	54.1	54.9	54.7	54.5	53.5	52.8	44.7	50.5	45.4	44.9
12/22/2016 15:00	54.9	49.0	56.5	49.6	49.1	55.9	54.1	54.6	54.3	54.4	53.4	52.4	45.2	50.2	45.5	45.0
12/22/2016 15:10	55.3	49.8	56.2	49.1	49.4	55.7	54.4	54.4	54.2	54.4	53.1	52.6	45.8	50.2	46.0	45.7
12/22/2016 15:20	55.0	49.8	56.2	48.9	48.8	55.9	53.9	54.7	54.4	54.5	53.3	52.3	44.9	50.3	45.2	44.8
12/22/2016 15:30	54.7	48.9	56.6	49.6	49.0	56.0	53.8	54.8	54.4	54.3	53.7	52.5	44.6	50.2	45.2	44.9
12/22/2016 15:40	54.9	48.9	56.3	49.8	49.6	55.6	54.3	54.4	54.1	54.2	53.4	52.4	45.6	50.2	46.1	45.8
12/22/2016 15:50	55.3	49.7	55.8	48.8	48.6	55.6	54.1	54.4	54.3	54.4	52.9	52.8	45.7	50.1	45.1	44.8
12/22/2016 16:00	55.0	49.8	56.2	48.4	48.3	55.9	53.5	54.7	54.4	54.4	53.3	52.1	44.6	49.9	44.4	44.5
12/22/2016 16:10	54.5	48.5	56.4	48.8	49.3	55.7	54.0	54.6	53.9	54.1	53.6	51.5	44.4	49.8	45.6	46.1
12/22/2016 16:20	54.6	48.1	55.8	49.5	49.2	55.3	54.3	54.2	53.8	54.0	53.2	52.1	45.8	50.0	45.8	45.2
12/22/2016 16:30	55.1	49.1	55.8	49.2	48.1	55.6	53.9	54.5	54.2	54.3	52.8	52.9	46.0	50.0	44.3	44.2
12/22/2016 16:40	55.1	49.9	56.3	48.5	48.5	55.9	53.6	54.8	54.2	54.5	53.1	53.3	44.5	49.7	44.6	45.3
12/22/2016 16:50	54.6	49.1	56.2	48.0	49.3	55.4	53.9	54.6	53.7	54.2	53.6	52.8	44.0	49.7	45.7	45.8
12/22/2016 17:00	54.2	47.9	55.8	48.6	48.7	55.2	54.1	54.1	53.5	53.9	53.1	52.3	45.1	49.9	45.2	44.2
12/22/2016 17:10	54.7	47.8	55.7	49.4	47.8	55.6	53.8	54.3	53.9	54.0	52.6	52.2	46.0	49.8	43.9	44.3
12/22/2016 17:20	55.1	49.1	56.3	49.2	48.5	55.7	53.3	54.6	54.1	54.3	52.8	53.0	45.2	49.5	44.6	45.8
12/22/2016 17:30	54.9	49.7	56.1	48.3	49.3	55.3	53.5	54.5	53.8	54.3	53.3	52.3	43.9	49.6	45.9	45.1
12/22/2016 17:40	54.3	48.8	55.6	47.9	48.3	55.1	54.0	54.1	53.6	53.9	53.2	52.0	44.2	49.8	44.9	43.9
12/22/2016 17:50	54.2	47.6	55.6	48.3	47.7	55.5	53.5	54.1	53.8	53.5	52.6	51.8	45.9	49.7	43.9	45.0
12/22/2016 18:00	54.7	48.0	56.2	49.1	48.8	55.7	53.1	54.5	54.2	54.1	52.5	52.4	45.6	49.4	45.0	45.8
12/22/2016 18:10	55.0	49.4	56.1	49.1	49.0	55.2	53.6	54.5	53.7	54.4	53.1	52.4	44.2	49.5	45.7	44.3
12/22/2016 18:20	54.7	49.4	55.4	48.3	47.9	55.0	53.9	54.0	53.6	54.1	53.3	52.1	44.0	49.7	44.2	44.3
12/22/2016 18:30	54.0	48.1	55.7	47.6	47.9	55.5	53.4	53.9	53.8	53.7	52.7	51.8	45.5	49.5	43.9	45.6
12/22/2016 18:40	54.4	47.4	56.1	48.4	49.0	55.4	53.2	54.3	54.1	53.8	52.5	52.0	45.7	49.3	45.4	44.9
12/22/2016 18:50	55.0	48.5	55.8	49.1	48.5	55.0	53.6	54.4	53.7	54.2	53.0	52.7	44.5	49.5	45.1	43.8
12/22/2016 19:00	54.8	49.4	55.4	48.9	47.7	55.2	53.7	54.1	53.5	54.3	53.3	52.5	43.8	49.6	43.8	45.2
12/22/2016 19:10	54.4	48.9	55.9	48.2	48.4	55.6	53.4	53.9	53.6	53.8	52.9	52.1	45.1	49.4	44.4	45.6
12/22/2016 19:20	54.1	47.8	56.2	47.8	49.1	55.3	53.2	54.4	53.9	53.7	52.6	52.1	45.9	49.3	45.7	44.2
12/22/2016 19:30	54.6	47.5	55.7	48.2	48.3	55.0	53.7	54.4	53.7	54.0	52.8	52.4	45.1	49.6	44.9	44.2
12/22/2016 19:40	54.9	48.6	55.4	49.0	47.7	55.1	53.9	54.2	53.4	54.3	53.2	52.3	44.0	49.6	43.8	45.7
12/22/2016 19:50	54.7	49.5	55.7	49.1	48.4	55.5	53.5	53.8	53.5	54.1	53.1	52.6	44.3	49.4	44.6	45.1

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/22/2016 20:00	54.2	49.0	56.0	48.6	49.0	55.3	53.1	54.2	53.8	53.9	52.7	51.8	45.7	49.3	45.6	44.0
12/22/2016 20:10	54.1	47.8	55.7	47.9	48.3	55.0	53.6	54.5	53.9	53.6	52.5	51.9	45.8	49.5	44.8	44.7
12/22/2016 20:20	54.5	47.4	55.3	47.8	47.6	55.0	53.9	54.3	53.6	54.1	53.0	52.4	44.6	49.6	43.7	45.8
12/22/2016 20:30	54.9	48.4	55.7	48.6	48.5	55.4	53.4	53.9	53.5	54.3	53.4	52.6	43.8	49.4	44.7	44.7
12/22/2016 20:40	54.7	49.4	56.1	49.1	49.0	55.4	53.0	54.0	53.8	54.2	52.9	52.1	44.9	49.3	45.5	43.9
12/22/2016 20:50	54.1	48.9	55.8	48.7	48.1	54.9	53.4	54.5	53.9	53.7	52.6	51.9	45.8	49.5	44.5	45.3
12/22/2016 21:00	53.9	47.7	55.4	48.0	47.5	54.9	53.9	54.2	53.5	53.7	52.7	52.0	45.2	49.6	43.5	45.5
12/22/2016 21:10	54.6	47.4	55.6	47.8	48.8	55.4	53.6	54.0	53.4	54.1	53.1	51.7	44.0	49.4	45.1	44.0
12/22/2016 21:20	54.8	48.7	56.1	48.5	48.9	55.3	53.2	53.8	53.8	54.4	53.2	52.5	44.1	49.3	45.6	44.3
12/22/2016 21:30	54.6	49.4	55.8	49.1	48.0	54.9	53.4	54.2	54.0	54.1	52.6	51.9	45.7	49.6	44.3	45.8
12/22/2016 21:40	54.1	48.7	55.3	48.9	47.9	55.0	53.9	54.4	53.8	53.8	52.5	51.7	45.6	49.6	43.9	44.9
12/22/2016 21:50	54.1	47.7	55.7	48.2	48.9	55.4	53.5	54.1	53.4	53.9	53.0	52.1	44.5	49.4	45.2	43.9
12/22/2016 22:00	54.6	47.6	55.9	47.7	48.7	55.3	53.1	53.9	53.6	54.4	53.2	52.7	43.9	49.3	45.3	45.1
12/22/2016 22:10	54.8	48.7	55.6	48.2	47.8	54.9	53.4	54.2	53.8	54.2	52.8	52.2	44.8	49.5	44.1	45.7
12/22/2016 22:20	54.6	49.3	55.2	48.9	48.0	55.0	53.9	54.5	53.7	54.0	52.5	52.0	45.8	49.6	44.0	44.4
12/22/2016 22:30	53.9	48.8	55.6	49.0	49.0	55.4	53.5	54.2	53.5	53.7	52.6	52.0	45.3	49.4	45.3	44.0
12/22/2016 22:40	54.1	47.7	56.0	48.4	48.7	55.2	53.3	53.9	53.5	53.9	53.3	52.5	44.0	49.3	45.3	45.4
12/22/2016 22:50	54.7	47.6	55.7	47.8	47.8	54.8	53.3	54.0	53.8	54.2	53.0	52.6	44.1	49.5	44.0	45.3
12/22/2016 23:00	54.8	48.9	55.3	48.0	48.3	54.9	53.8	54.3	53.8	54.2	52.6	52.3	45.5	49.6	44.3	43.9
12/22/2016 23:10	54.4	49.3	55.5	48.8	49.1	55.4	53.6	54.2	53.5	53.8	52.5	51.8	45.7	49.4	45.5	44.5
12/22/2016 23:20	54.0	48.7	55.9	49.1	48.6	55.2	53.0	54.0	53.5	53.6	53.0	52.0	44.8	49.3	45.1	45.7
12/22/2016 23:30	54.1	47.9	55.7	48.6	47.9	54.9	53.3	53.8	53.6	54.0	53.2	52.5	43.9	49.5	44.0	44.9
12/22/2016 23:40	54.6	47.6	55.3	48.1	48.3	54.9	53.9	54.2	53.9	54.3	52.9	52.7	44.4	49.6	44.2	43.9
12/22/2016 23:50	54.8	48.6	55.5	47.8	49.1	55.3	53.7	54.4	53.8	54.1	52.5	52.2	45.8	49.4	45.5	45.0
12/23/2016 00:00	54.4	49.4	55.9	48.4	48.5	55.4	53.4	54.1	53.5	53.7	52.7	51.5	45.5	49.3	45.0	45.7
12/23/2016 00:10	54.0	48.9	55.8	49.0	47.8	54.9	53.0	53.8	53.7	53.6	53.2	52.1	44.5	49.5	43.9	44.5
12/23/2016 00:20	54.0	47.9	55.3	48.9	48.3	54.8	53.7	54.0	53.8	54.0	53.1	52.7	43.9	49.6	44.3	44.0
12/23/2016 00:30	54.6	47.5	55.4	48.4	49.0	55.2	53.9	54.4	53.9	54.2	52.7	52.5	45.0	49.4	45.5	45.4
12/23/2016 00:40	54.8	48.5	55.9	47.8	48.5	55.3	53.5	54.3	53.5	54.0	52.5	52.0	45.8	49.3	45.1	45.5
12/23/2016 00:50	54.4	49.3	55.7	47.9	47.6	55.0	53.2	53.9	53.3	53.8	52.8	51.9	45.2	49.5	43.7	44.0
12/23/2016 01:00	53.9	48.8	55.2	48.8	48.4	54.7	53.4	53.8	53.6	53.8	53.3	52.6	43.7	49.6	44.5	44.4
12/23/2016 01:10	54.1	47.8	55.5	49.0	49.0	55.2	53.7	54.2	53.7	54.0	52.8	52.5	44.5	49.3	45.5	45.7
12/23/2016 01:20	54.7	47.5	56.0	48.5	48.2	55.2	53.4	54.3	53.6	54.0	52.5	52.4	45.7	49.3	44.6	44.7
12/23/2016 01:30	54.7	48.7	55.7	47.9	47.7	54.8	53.1	54.0	53.3	53.9	52.7	51.8	45.5	49.5	43.8	43.8
12/23/2016 01:40	54.4	49.4	55.2	47.8	48.5	54.8	53.4	53.7	53.5	53.5	53.1	51.8	44.6	49.5	44.7	45.1
12/23/2016 01:50	53.9	49.1	55.3	48.4	49.0	55.1	53.7	54.1	53.7	53.7	53.1	52.3	43.8	49.4	45.6	45.7
12/23/2016 02:00	54.0	48.1	55.9	49.1	48.3	55.4	53.4	54.4	53.7	54.1	52.8	52.1	44.5	49.2	44.9	44.5
12/23/2016 02:10	54.6	47.4	55.8	49.0	47.6	54.9	52.9	54.2	53.5	54.2	52.4	52.0	46.0	49.4	43.7	43.9
12/23/2016 02:20	54.8	48.3	55.2	48.2	48.5	54.7	53.3	53.8	53.5	53.9	52.8	51.4	45.3	49.5	44.7	45.5
12/23/2016 02:30	54.3	49.4	55.3	47.5	49.0	55.1	54.1	53.8	53.8	53.5	53.2	51.8	44.0	49.3	45.6	45.4
12/23/2016 02:40	53.8	49.1	55.8	48.1	48.1	55.2	53.5	54.3	53.8	53.7	53.0	52.4	43.9	49.2	44.6	43.8
12/23/2016 02:50	54.1	47.8	55.7	49.0	47.5	54.8	53.1	54.4	53.6	54.1	52.4	52.0	45.4	49.4	43.6	44.5
12/23/2016 03:00	54.7	47.3	55.2	49.0	48.8	54.6	53.4	53.8	53.4	54.0	52.5	51.4	45.8	49.5	45.1	45.7
12/23/2016 03:10	54.6	48.8	55.3	48.3	48.8	55.1	53.8	53.7	53.6	53.6	53.1	51.8	44.5	49.3	45.5	44.7
12/23/2016 03:20	54.1	49.5	55.8	47.6	47.7	55.2	53.4	54.2	53.9	53.4	53.1	52.2	43.5	49.2	44.1	43.5
12/23/2016 03:30	53.8	48.7	55.6	47.9	47.9	54.8	52.9	54.4	53.4	53.7	52.5	52.6	45.0	49.5	43.8	45.4
12/23/2016 03:40	54.2	47.6	55.2	48.9	49.1	54.7	53.3	53.9	53.2	54.1	52.4	52.5	45.9	49.5	45.4	45.4
12/23/2016 03:50	54.8	47.8	55.4	49.0	48.4	55.2	53.7	53.7	53.7	53.9	52.9	51.5	45.0	49.3	45.2	44.0
12/23/2016 04:00	54.5	49.0	55.8	48.4	47.6	55.2	53.5	54.5	53.9	53.5	53.2	51.9	43.9	49.3	43.9	44.5

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/23/2016 04:10	54.0	49.5	55.5	47.7	48.2	54.7	53.0	54.4	53.6	53.5	52.8	52.7	44.3	49.5	44.2	45.9
12/23/2016 04:20	53.9	48.5	55.0	47.8	49.0	54.7	53.1	54.0	53.2	54.0	52.3	52.6	45.7	49.5	45.5	44.7
12/23/2016 04:30	54.5	47.4	55.4	48.8	48.3	55.2	53.8	53.7	53.5	54.0	52.7	51.9	45.6	49.3	45.1	43.8
12/23/2016 04:40	54.7	47.8	55.8	49.1	47.4	55.1	53.6	54.0	54.0	53.6	53.2	51.5	44.3	49.3	43.6	45.2
12/23/2016 04:50	54.4	49.2	55.6	48.5	48.5	54.7	53.0	54.3	53.8	53.4	53.0	52.3	43.7	49.5	44.5	45.6
12/23/2016 05:00	53.8	49.4	55.1	47.8	49.0	54.7	53.2	54.1	53.2	53.6	52.5	52.6	45.2	49.4	45.6	43.9
12/23/2016 05:10	53.9	48.2	55.5	47.8	47.9	55.3	53.8	53.5	53.4	54.0	52.5	52.2	45.9	49.2	44.5	44.3
12/23/2016 05:20	54.7	47.3	55.8	48.8	47.6	55.0	53.6	53.7	53.8	53.8	53.1	51.7	44.7	49.3	43.6	45.8
12/23/2016 05:30	54.7	48.1	55.3	49.1	48.9	54.6	53.0	54.3	53.7	53.4	53.1	51.9	43.6	49.5	45.1	44.7
12/23/2016 05:40	54.1	49.5	55.1	48.5	48.8	54.7	53.2	54.2	53.4	53.3	52.4	52.4	44.5	49.3	45.6	43.6
12/23/2016 05:50	53.7	49.0	55.5	47.7	47.7	55.2	53.8	53.7	53.3	53.8	52.3	52.8	46.0	49.2	44.1	45.3
12/23/2016 06:00	54.2	47.8	55.8	47.7	48.0	55.0	53.5	53.6	53.7	54.0	52.9	52.0	45.2	49.3	44.0	45.5
12/23/2016 06:10	54.8	47.4	55.3	48.7	49.0	54.5	53.0	54.2	53.6	53.7	53.1	51.5	43.9	49.5	45.5	43.9
12/23/2016 06:20	54.5	48.6	55.1	49.1	48.5	54.8	53.4	54.2	53.3	53.3	52.6	52.2	44.2	49.3	45.2	44.3
12/23/2016 06:30	53.9	49.5	55.7	48.5	47.4	55.2	53.8	53.7	53.1	53.5	52.3	52.6	45.7	49.2	43.7	45.7
12/23/2016 06:40	53.7	48.8	55.8	47.7	48.3	54.9	53.5	53.6	53.9	54.0	52.7	52.2	45.7	49.4	44.3	44.9
12/23/2016 06:50	54.3	47.5	55.3	47.7	49.0	54.5	53.0	54.1	53.8	54.0	53.1	51.6	44.4	49.5	45.6	43.6
12/23/2016 07:00	54.7	47.3	55.1	48.5	48.2	54.8	53.2	54.2	53.4	53.5	52.8	51.8	43.6	49.2	44.9	45.2
12/23/2016 07:10	54.3	48.9	55.6	49.0	47.4	55.2	53.6	53.8	53.2	53.3	52.3	52.4	45.1	49.1	43.6	45.5
12/23/2016 07:20	53.9	49.3	55.6	48.4	48.5	54.7	53.3	53.5	53.5	53.6	52.3	52.3	45.8	49.3	44.6	44.0
12/23/2016 07:30	53.9	48.4	55.1	47.7	48.7	54.5	52.9	53.9	53.5	53.8	52.9	51.7	44.9	49.3	45.5	44.3
12/23/2016 07:40	54.4	47.4	55.1	47.6	47.8	54.8	53.3	54.2	53.5	53.6	53.0	51.6	43.9	49.2	44.4	45.8
12/23/2016 07:50	54.5	47.9	55.5	48.3	47.7	55.0	53.7	53.8	53.2	53.3	52.4	52.1	44.7	49.0	43.7	44.7
12/23/2016 08:00	54.0	49.2	55.4	48.8	48.6	54.7	53.3	53.5	53.5	53.4	52.3	52.4	45.8	49.2	45.1	44.0
12/23/2016 08:10	53.7	49.0	55.0	48.3	48.4	54.5	53.1	54.0	53.7	53.9	52.9	52.0	45.2	49.2	45.1	45.4
12/23/2016 08:20	54.2	47.8	55.3	47.6	47.4	54.9	53.5	54.2	53.5	53.8	53.0	51.7	43.8	49.0	43.7	45.4
12/23/2016 08:30	54.6	47.3	55.7	47.7	48.2	55.0	53.7	53.8	53.3	53.4	52.6	51.8	44.5	49.2	44.3	43.8
12/23/2016 08:40	54.3	48.8	55.4	48.7	48.8	54.6	53.1	53.5	53.6	53.3	52.4	52.5	45.9	49.4	45.5	44.8
12/23/2016 08:50	53.9	49.5	55.0	49.0	48.0	54.6	53.1	53.9	53.7	53.7	52.8	52.1	45.3	49.2	44.6	45.7
12/23/2016 09:00	54.0	48.6	55.5	48.3	47.7	55.1	53.6	54.1	53.6	53.9	53.0	51.5	44.1	49.2	43.8	44.4
12/23/2016 09:10	54.6	47.5	55.9	47.7	48.9	54.9	53.8	53.8	53.4	53.7	52.6	51.8	44.4	49.4	45.2	44.1
12/23/2016 09:20	54.6	48.0	55.2	48.0	48.7	54.5	53.3	53.5	53.6	53.3	52.3	52.4	45.9	49.5	45.5	45.8
12/23/2016 09:30	54.1	49.4	55.1	48.9	47.8	54.9	53.2	54.1	53.7	53.6	52.9	52.3	45.6	49.3	44.2	45.0
12/23/2016 09:40	53.8	49.3	55.6	49.0	48.1	55.2	53.7	54.2	53.4	54.0	53.1	51.9	44.3	49.3	44.2	43.9
12/23/2016 09:50	54.3	48.1	55.7	48.3	49.1	54.8	53.8	53.8	53.3	53.7	52.7	51.7	44.1	49.6	45.6	45.2
12/23/2016 10:00	54.7	47.5	55.2	47.7	48.4	54.6	53.0	53.6	53.7	53.4	52.3	52.3	45.6	49.5	45.1	45.7
12/23/2016 10:10	54.4	48.7	55.2	48.2	47.7	55.0	53.3	53.9	53.9	53.5	52.7	52.7	45.9	49.3	43.8	44.1
12/23/2016 10:20	53.9	49.8	55.7	49.1	48.6	55.2	53.9	54.3	53.6	53.9	53.2	52.1	44.7	49.4	44.7	44.4
12/23/2016 10:30	53.9	49.2	55.7	49.2	49.2	54.8	53.9	53.8	53.5	54.0	53.0	51.7	43.7	49.6	45.8	45.9
12/23/2016 10:40	54.6	48.1	55.2	48.4	48.3	54.6	53.2	53.4	53.8	53.7	52.5	52.0	45.1	49.5	44.8	45.1
12/23/2016 10:50	54.8	47.9	55.2	47.9	47.9	55.0	53.2	53.9	53.8	53.6	52.6	52.1	46.2	49.4	44.0	44.0
12/23/2016 11:00	54.2	49.0	55.8	48.1	48.9	55.2	53.8	54.3	53.6	53.6	53.1	52.3	45.2	49.5	45.1	45.2
12/23/2016 11:10	53.8	49.9	55.7	48.9	49.1	54.7	53.8	54.1	53.6	54.0	53.1	52.0	44.1	49.6	45.9	45.9
12/23/2016 11:20	54.1	49.0	55.1	49.2	48.0	54.5	53.3	53.7	53.7	54.0	52.6	51.7	44.4	49.5	44.5	44.4
12/23/2016 11:30	54.7	47.8	55.2	48.7	47.9	55.0	53.3	53.9	53.8	53.6	52.4	52.2	45.8	49.3	43.9	44.2
12/23/2016 11:40	54.7	47.9	55.8	48.0	48.9	55.1	53.6	54.3	53.7	53.4	52.9	52.5	46.0	49.5	45.2	45.7
12/23/2016 11:50	54.2	49.2	55.7	47.9	49.0	54.8	54.0	54.3	53.5	53.6	53.3	52.3	44.5	49.7	45.7	45.5
12/23/2016 12:00	53.8	49.9	55.2	48.7	47.9	54.6	53.4	53.7	53.5	54.0	52.9	51.8	43.9	49.5	44.3	43.8
12/23/2016 12:10	54.0	49.0	55.1	49.1	47.8	54.9	53.2	53.5	53.9	53.7	52.4	51.8	45.0	49.2	43.8	44.7

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/23/2016 12:20	54.7	47.7	55.8	48.7	49.0	55.1	53.7	53.9	53.7	53.3	52.5	52.4	46.1	49.3	45.3	45.9
12/23/2016 12:30	54.6	47.8	55.6	48.0	48.7	54.7	53.8	54.3	53.4	53.5	53.1	52.5	45.2	49.6	45.5	44.7
12/23/2016 12:40	54.1	49.4	55.1	47.8	47.8	54.6	53.4	54.0	53.5	53.8	53.0	51.9	44.0	49.4	44.1	44.0
12/23/2016 12:50	53.9	49.7	55.3	48.5	48.3	54.9	53.1	53.6	53.9	54.0	52.5	51.6	44.4	49.3	44.3	45.7
12/23/2016 13:00	54.4	48.7	55.7	49.1	49.2	55.1	53.7	53.7	53.8	53.7	52.4	52.2	46.0	49.4	45.7	45.4
12/23/2016 13:10	54.8	47.8	55.5	48.8	48.3	54.6	53.7	54.2	53.3	53.4	53.1	52.5	45.6	49.6	45.0	44.0
12/23/2016 13:20	54.4	48.3	55.0	47.9	47.7	54.6	53.2	54.0	53.3	53.7	53.2	52.2	44.3	49.4	43.9	44.8
12/23/2016 13:30	53.9	49.6	55.4	47.8	48.7	55.1	53.1	53.6	53.8	54.0	52.8	51.8	44.1	49.3	44.7	45.9
12/23/2016 13:40	54.0	49.6	55.8	48.5	49.2	55.1	53.9	53.8	53.9	54.0	52.4	51.8	45.5	49.6	45.8	44.8
12/23/2016 13:50	54.6	48.5	55.5	49.3	48.2	54.7	53.9	54.1	53.6	53.6	52.9	52.7	46.0	49.7	44.8	44.1
12/23/2016 14:00	54.8	47.8	55.2	49.0	47.9	54.6	53.2	54.1	53.5	53.5	53.3	52.5	44.8	49.5	43.9	45.5
12/23/2016 14:10	54.3	48.7	55.4	48.2	49.1	55.2	53.2	53.6	53.8	53.8	53.0	52.1	43.9	49.4	45.2	45.6
12/23/2016 14:20	53.9	49.9	55.8	47.9	49.0	55.0	54.0	53.8	53.9	54.1	52.5	51.9	45.0	49.6	45.7	44.2
12/23/2016 14:30	54.3	49.5	55.5	48.5	48.1	54.7	54.0	54.3	53.5	53.9	52.7	52.2	46.2	49.6	44.5	44.7
12/23/2016 14:40	54.7	48.3	55.2	49.2	48.2	54.8	53.5	54.4	53.4	53.4	53.2	52.7	45.3	49.4	44.2	46.1
12/23/2016 14:50	54.6	48.1	55.6	49.1	49.2	55.2	53.3	54.0	53.8	53.6	53.1	52.3	44.2	49.4	45.6	44.8
12/23/2016 15:00	54.1	49.2	55.8	48.1	48.7	55.0	53.8	53.8	54.1	54.0	52.6	51.9	44.7	49.6	45.4	44.3
12/23/2016 15:10	54.1	49.8	55.3	47.9	47.9	54.6	53.9	54.2	53.7	54.0	52.6	52.3	46.0	49.5	44.1	45.8
12/23/2016 15:20	54.5	48.7	55.1	48.6	48.7	54.9	53.3	54.2	53.4	53.6	53.1	52.8	45.5	49.3	44.9	45.3
12/23/2016 15:30	54.6	47.9	55.7	49.1	49.0	55.2	53.4	53.8	53.7	53.5	53.2	52.5	44.1	49.5	45.6	44.1
12/23/2016 15:40	54.2	48.8	55.6	48.6	48.1	54.8	54.0	53.9	54.0	53.9	52.6	52.0	44.8	49.7	44.5	45.4
12/23/2016 15:50	54.1	49.7	55.2	48.1	48.3	54.7	53.7	54.4	53.5	54.0	52.8	52.1	46.0	49.5	44.3	45.6
12/23/2016 16:00	54.5	48.9	55.4	48.3	49.3	55.2	53.3	54.3	53.5	53.6	53.2	52.9	45.3	49.5	45.9	44.4
12/23/2016 16:10	54.8	48.0	55.7	49.1	48.5	55.0	53.7	53.6	53.9	53.6	53.0	52.7	44.4	49.6	45.0	45.3
12/23/2016 16:20	54.2	48.7	55.3	48.9	48.2	54.6	53.9	54.0	53.8	53.9	52.5	52.0	45.2	49.5	44.3	45.8
12/23/2016 16:30	54.1	49.7	55.4	48.2	49.1	55.0	53.5	54.1	53.5	54.0	52.9	52.3	46.1	49.4	45.5	44.4
12/23/2016 16:40	54.5	48.7	55.8	48.2	48.6	55.0	53.5	53.9	53.7	53.6	53.2	52.5	44.7	49.6	45.2	45.4
12/23/2016 16:50	54.6	48.1	55.4	49.2	48.1	54.8	54.1	53.9	54.0	53.7	52.8	52.1	44.7	49.6	44.2	45.4
12/23/2016 17:00	54.1	49.2	55.3	48.9	49.1	55.0	53.4	54.1	53.6	54.1	52.7	52.0	45.9	49.4	45.4	44.4
12/23/2016 17:10	54.3	49.5	55.7	48.2	48.6	55.1	53.5	54.1	53.7	53.9	53.2	51.8	45.3	49.6	45.2	45.7
12/23/2016 17:20	54.7	48.4	55.3	48.5	48.3	54.7	53.9	53.9	53.9	53.6	52.9	51.7	44.7	49.5	44.4	45.2
12/23/2016 17:30	54.2	48.7	55.4	48.9	48.9	54.9	53.6	54.2	53.7	53.8	52.7	51.9	45.6	49.4	45.4	44.7
12/23/2016 17:40	54.2	49.3	55.6	48.5	48.4	55.0	53.7	54.3	53.8	54.0	53.1	52.5	45.3	49.6	44.8	45.4
12/23/2016 17:50	54.5	48.6	55.4	48.3	48.4	54.8	53.9	53.9	53.9	53.7	53.0	52.9	44.6	49.5	44.6	44.7
12/23/2016 18:00	54.4	48.6	55.4	48.9	48.9	55.0	53.4	54.1	53.5	53.8	52.8	51.7	45.5	49.5	45.3	45.1
12/23/2016 18:10	54.3	49.2	55.5	48.6	48.4	54.9	53.5	53.9	53.7	53.9	53.0	51.5	45.2	49.5	44.7	45.1
12/23/2016 18:20	54.5	48.7	55.3	48.4	48.7	54.9	53.6	54.0	53.8	53.8	52.9	52.2	45.0	49.4	45.0	44.9
12/23/2016 18:30	54.3	48.7	55.5	48.7	48.5	55.0	53.5	54.2	53.7	53.9	52.8	52.2	45.2	49.6	44.9	45.1
12/23/2016 18:40	54.4	49.1	55.4	48.6	48.7	54.9	53.6	53.9	53.7	53.8	53.0	52.2	45.0	49.5	44.9	44.9
12/23/2016 18:50	54.5	48.8	55.4	48.6	48.6	55.0	53.5	54.0	53.7	53.8	52.9	51.5	45.2	49.6	45.0	45.1
12/23/2016 19:00	54.4	48.9	55.4	48.7	48.6	54.9	53.7	54.1	53.8	53.9	52.9	52.3	45.1	49.6	44.9	45.0
12/23/2016 19:10	54.4	48.8	55.5	48.6	48.6	55.0	53.7	54.0	53.7	53.8	52.9	52.1	45.0	49.6	45.0	45.1
12/23/2016 19:20	54.4	48.8	55.4	48.7	48.5	54.9	53.6	54.0	53.8	53.8	52.9	52.1	45.2	49.6	44.9	45.0
12/23/2016 19:30	54.3	48.9	55.5	48.7	48.6	54.9	53.7	53.9	53.8	53.9	52.9	52.2	45.1	49.5	45.0	45.1
12/23/2016 19:40	54.3	48.8	55.4	48.5	48.5	54.9	53.6	54.1	53.7	53.9	52.9	52.3	45.0	49.5	44.9	45.0
12/23/2016 19:50	54.3	48.9	55.4	48.6	48.5	54.8	53.4	54.0	53.6	53.8	52.9	52.2	45.0	49.5	44.9	45.0
12/23/2016 20:00	54.3	48.8	55.4	48.5	48.5	54.9	53.5	54.0	53.7	53.7	52.9	52.3	45.0	49.5	44.9	45.0
12/23/2016 20:10	54.3	48.8	55.4	48.6	48.6	54.9	53.6	54.0	53.7	53.7	52.9	52.2	45.1	49.5	44.9	45.0
12/23/2016 20:20	54.3	48.8	55.4	48.6	48.6	54.9	53.5	54.0	53.7	53.8	52.9	52.3	45.1	49.5	44.9	45.0

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/23/2016 20:30	54.3	48.8	55.5	48.6	48.5	54.9	53.6	54.0	53.7	53.7	52.9	52.2	45.0	49.5	44.9	44.9
12/23/2016 20:40	54.3	48.8	55.4	48.6	48.5	54.9	53.6	54.0	53.7	53.7	52.9	52.1	45.0	49.6	44.9	44.9
12/23/2016 20:50	54.3	48.9	55.5	48.5	48.6	54.9	53.9	54.0	53.7	53.7	52.9	52.2	45.1	49.6	44.9	45.0
12/23/2016 21:00	54.3	48.8	55.4	48.6	48.6	55.0	53.6	54.0	53.8	53.8	53.0	52.2	45.0	49.6	45.0	45.0
12/23/2016 21:10	54.4	49.0	55.5	48.7	48.6	54.9	53.7	54.0	53.7	53.8	52.9	52.5	45.1	49.6	44.9	45.0
12/23/2016 21:20	54.4	48.8	55.5	48.5	48.6	54.9	53.7	54.0	53.8	53.9	52.9	52.1	45.0	49.5	44.9	45.0
12/23/2016 21:30	54.3	48.8	55.4	48.7	48.6	54.9	53.5	54.1	53.8	53.8	52.9	52.0	45.2	49.5	45.0	45.0
12/23/2016 21:40	54.3	48.8	55.3	48.6	48.5	54.9	53.5	54.1	53.8	53.8	53.0	52.1	45.0	49.6	44.9	44.9
12/23/2016 21:50	54.3	48.8	55.4	48.5	48.5	54.9	53.5	53.9	53.8	53.8	52.9	52.2	45.0	49.5	44.9	45.0
12/23/2016 22:00	54.3	48.8	55.4	48.6	48.6	54.8	53.5	54.0	53.6	53.7	53.0	52.2	45.1	49.5	45.0	45.0
12/23/2016 22:10	54.3	48.9	55.5	48.6	48.6	54.9	53.6	54.0	53.5	53.7	52.9	52.3	45.1	49.6	45.0	45.1
12/23/2016 22:20	54.3	48.9	55.4	48.7	48.7	54.9	53.8	54.0	53.8	53.8	53.0	52.3	45.2	49.6	45.0	45.1
12/23/2016 22:30	54.4	49.0	55.5	48.7	48.7	54.9	53.6	54.2	53.8	53.8	53.0	52.1	45.2	49.6	45.1	45.2
12/23/2016 22:40	54.4	49.1	55.5	48.9	48.8	54.9	53.7	54.2	53.9	53.8	53.1	52.3	45.4	49.7	45.2	45.3
12/23/2016 22:50	54.5	49.2	55.5	48.9	48.9	55.0	53.7	54.2	54.0	54.0	53.2	52.5	45.4	49.7	45.3	45.3
12/23/2016 23:00	54.5	49.2	55.6	49.0	48.9	55.1	53.9	54.3	54.0	54.1	53.2	52.8	45.5	49.8	45.3	45.4
12/23/2016 23:10	54.5	49.2	55.6	49.0	48.9	55.0	54.0	54.3	54.0	54.1	53.2	52.7	45.5	49.9	45.3	45.4
12/23/2016 23:20	54.6	49.3	55.6	49.0	49.0	55.0	54.0	54.4	54.0	54.1	53.2	52.5	45.5	49.9	45.4	45.4
12/23/2016 23:30	54.6	49.3	55.6	49.0	49.0	55.1	54.0	54.4	54.2	54.1	53.3	52.7	45.6	50.0	45.5	45.5
12/23/2016 23:40	54.6	49.4	55.7	49.1	49.1	55.2	54.0	54.4	54.2	54.1	53.3	52.6	45.7	50.0	45.5	45.6
12/23/2016 23:50	54.7	49.5	55.7	49.2	49.2	55.2	54.2	54.5	54.2	54.2	53.3	52.6	45.7	50.0	45.6	45.6
12/24/2016 00:00	54.7	49.4	55.7	49.2	49.1	55.2	54.2	54.6	54.1	54.2	53.4	52.5	45.7	50.0	45.5	45.6
12/24/2016 00:10	54.6	49.4	55.8	49.1	49.1	55.2	54.1	54.6	54.1	54.2	53.4	52.7	45.6	50.1	45.5	45.6
12/24/2016 00:20	54.6	49.4	55.7	49.1	49.1	55.2	54.0	54.5	54.3	54.1	53.4	52.8	45.7	50.1	45.5	45.6
12/24/2016 00:30	54.6	49.4	55.7	49.1	49.2	55.2	53.9	54.6	54.1	54.2	53.3	52.6	45.7	50.0	45.5	45.6
12/24/2016 00:40	54.7	49.4	55.8	49.2	49.2	55.2	54.1	54.6	54.2	54.2	53.5	52.8	45.7	50.1	45.6	45.7
12/24/2016 00:50	54.7	49.5	55.7	49.2	49.2	55.2	54.1	54.6	54.1	54.3	53.5	53.0	45.6	50.1	45.6	45.6
12/24/2016 01:00	54.7	49.5	55.7	49.2	49.2	55.3	54.1	54.6	54.0	54.3	53.4	52.8	45.7	50.1	45.5	45.7
12/24/2016 01:10	54.7	49.4	55.7	49.2	49.2	55.3	54.1	54.5	54.2	54.2	53.4	52.9	45.7	50.1	45.6	45.6
12/24/2016 01:20	54.7	49.5	55.8	49.2	49.2	55.2	54.1	54.5	54.2	54.2	53.4	52.8	45.7	50.1	45.6	45.6
12/24/2016 01:30	54.8	49.6	55.9	49.3	49.2	55.2	54.1	54.5	54.3	54.3	53.4	52.9	45.8	50.1	45.6	45.7
12/24/2016 01:40	54.7	49.6	55.8	49.3	49.2	55.2	54.2	54.6	54.1	54.2	53.4	52.9	45.8	50.2	45.7	45.7
12/24/2016 01:50	54.8	49.7	55.9	49.4	49.3	55.3	54.1	54.6	54.4	54.2	53.5	53.0	46.0	50.2	45.8	45.9
12/24/2016 02:00	54.9	49.8	55.9	49.6	49.4	55.4	54.4	54.7	54.5	54.4	53.7	53.0	46.0	50.3	45.9	46.0
12/24/2016 02:10	54.8	49.8	55.9	49.4	49.4	55.4	54.3	54.8	54.3	54.4	53.7	52.9	46.0	50.4	45.9	46.0
12/24/2016 02:20	54.9	49.8	55.9	49.5	49.5	55.4	54.3	54.7	54.3	54.4	53.7	52.8	46.0	50.3	45.9	46.0
12/24/2016 02:30	54.9	49.7	56.0	49.5	49.5	55.4	54.3	55.4	54.5	54.5	53.7	53.0	46.0	50.4	45.9	46.0
12/24/2016 02:40	55.0	50.0	56.1	49.6	49.6	55.4	54.5	54.7	54.5	54.5	53.8	53.3	46.2	50.4	46.1	46.2
12/24/2016 02:50	55.1	50.0	56.1	49.8	49.7	55.5	54.6	54.9	54.5	54.6	53.8	53.7	46.3	50.5	46.2	46.2
12/24/2016 03:00	55.1	50.1	56.1	49.8	49.7	55.6	54.5	55.0	54.6	54.6	53.9	53.3	46.3	50.6	46.3	46.3
12/24/2016 03:10	55.1	50.2	56.1	49.9	49.8	55.5	54.8	54.8	54.7	54.7	53.9	53.1	46.5	50.6	46.4	46.4
12/24/2016 03:20	55.1	50.2	56.2	49.9	49.8	55.6	54.8	55.0	54.7	54.8	54.0	53.3	46.4	50.8	46.3	46.4
12/24/2016 03:30	55.2	50.2	56.2	49.9	49.9	55.6	54.7	55.1	54.7	54.8	54.0	53.2	46.5	50.8	46.4	46.4
12/24/2016 03:40	55.2	50.4	56.2	50.0	50.0	55.7	54.7	55.2	54.8	54.8	54.1	53.6	46.7	50.8	46.5	46.7
12/24/2016 03:50	55.3	50.6	56.3	50.2	50.1	55.8	55.0	55.4	55.0	54.9	54.2	53.6	46.8	50.9	46.7	46.8
12/24/2016 04:00	55.3	50.6	56.4	50.2	50.2	55.8	55.1	55.4	55.0	55.0	54.3	53.9	46.8	51.0	46.7	46.7
12/24/2016 04:10	55.4	50.7	56.4	50.3	50.2	55.8	55.1	55.4	55.0	54.9	54.3	53.7	46.9	51.1	46.8	46.8
12/24/2016 04:20	55.4	50.9	56.5	50.4	50.3	55.8	55.1	55.5	55.1	55.0	54.5	53.7	47.0	51.1	47.0	47.0
12/24/2016 04:30	55.6	51.0	56.6	50.5	50.5	55.9	55.3	55.6	55.3	55.2	54.5	53.3	47.2	51.3	47.1	47.2

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/24/2016 04:40	55.6	51.1	56.7	50.6	50.6	56.0	55.4	55.6	55.4	55.3	54.7	54.0	47.2	51.4	47.2	47.2
12/24/2016 04:50	55.6	51.0	56.7	50.7	50.6	56.0	55.3	55.7	55.4	55.3	54.7	54.6	47.2	51.4	47.1	47.2
12/24/2016 05:00	55.6	50.9	56.6	50.6	50.6	56.0	55.2	55.7	55.5	55.3	54.7	53.9	47.2	51.4	47.1	47.2
12/24/2016 05:10	55.6	51.0	56.6	50.6	50.6	56.0	55.3	55.6	55.3	55.4	54.6	53.7	47.2	51.4	47.1	47.1
12/24/2016 05:20	55.6	51.0	56.7	50.6	50.6	56.0	55.2	55.6	55.4	55.3	54.6	53.5	47.2	51.4	47.1	47.2
12/24/2016 05:30	55.6	51.0	56.7	50.7	50.6	56.0	55.5	55.6	55.5	55.3	54.6	53.9	47.2	51.4	47.1	47.1
12/24/2016 05:40	55.6	50.9	56.6	50.6	50.6	56.0	55.3	55.6	55.4	55.2	54.7	54.1	47.2	51.4	47.1	47.1
12/24/2016 05:50	55.6	50.8	56.6	50.5	50.5	56.0	55.3	55.6	55.4	55.2	54.6	53.9	47.0	51.3	47.0	47.0
12/24/2016 06:00	55.6	50.8	56.6	50.5	50.4	56.0	55.2	55.3	55.4	55.2	54.5	54.0	47.0	51.3	47.0	47.0
12/24/2016 06:10	55.5	50.7	56.6	50.4	50.4	55.9	55.2	55.6	55.2	55.1	54.5	54.1	46.9	51.3	46.9	46.9
12/24/2016 06:20	55.4	50.6	56.5	50.4	50.3	55.9	55.2	55.5	55.1	55.1	54.4	53.1	46.8	51.2	46.7	46.8
12/24/2016 06:30	55.4	50.5	56.5	50.3	50.2	55.9	55.1	55.5	55.1	55.0	54.4	53.7	46.7	51.1	46.7	46.7
12/24/2016 06:40	55.4	50.4	56.4	50.2	50.2	55.9	54.9	55.4	55.1	54.9	54.3	53.7	46.7	51.1	46.6	46.6
12/24/2016 06:50	55.4	50.4	56.5	50.2	50.1	55.8	54.9	55.3	55.1	55.0	54.3	53.8	46.6	51.0	46.5	46.5
12/24/2016 07:00	55.4	50.3	56.4	50.1	50.1	55.8	54.8	55.3	55.1	54.9	54.2	53.6	46.5	51.0	46.5	46.5
12/24/2016 07:10	55.3	50.3	56.4	50.0	50.0	55.8	54.9	55.3	55.0	54.8	54.2	53.5	46.6	50.9	46.5	46.5
12/24/2016 07:20	55.2	50.2	56.3	50.0	49.9	55.7	54.9	55.2	55.0	54.8	54.1	53.3	46.4	50.9	46.3	46.4
12/24/2016 07:30	55.2	50.1	56.3	49.9	49.9	55.7	54.9	55.2	54.7	54.7	54.1	53.3	46.3	50.8	46.3	46.3
12/24/2016 07:40	55.2	50.0	56.3	49.8	49.8	55.6	54.6	55.1	54.6	54.7	54.0	53.4	46.3	50.8	46.2	46.2
12/24/2016 07:50	55.2	49.9	56.2	49.7	49.7	55.6	54.6	55.3	54.6	54.7	53.8	53.6	46.2	50.7	46.1	46.2
12/24/2016 08:00	55.1	49.8	56.2	49.7	49.6	55.5	54.5	55.0	54.6	54.6	53.7	53.1	46.0	50.6	46.0	46.0
12/24/2016 08:10	55.0	49.7	56.1	49.5	49.5	55.5	54.5	54.8	54.4	54.5	53.7	52.9	45.9	50.5	45.9	45.9
12/24/2016 08:20	55.0	49.6	56.1	49.5	49.5	55.5	54.4	54.8	54.6	54.4	53.7	52.6	46.0	50.4	45.9	45.9
12/24/2016 08:30	55.0	49.6	56.1	49.5	49.5	55.5	54.5	54.8	54.4	54.4	53.6	53.1	46.0	50.4	45.9	45.9
12/24/2016 08:40	55.0	49.6	56.0	49.5	49.5	55.4	54.3	54.8	54.5	54.4	53.6	53.0	46.0	50.4	45.9	46.0
12/24/2016 08:50	55.0	49.6	56.0	49.5	49.5	55.4	54.4	54.7	54.4	54.5	53.6	53.3	45.9	50.4	45.8	45.9
12/24/2016 09:00	54.9	49.5	56.0	49.4	49.4	55.4	54.4	55.0	54.3	54.4	53.6	52.8	45.9	50.4	45.8	45.9
12/24/2016 09:10	54.9	49.5	56.0	49.4	49.4	55.5	54.3	54.8	54.4	54.4	53.6	52.5	45.9	50.4	45.8	45.8
12/24/2016 09:20	55.0	49.6	56.0	49.5	49.4	55.4	54.3	54.8	54.4	54.3	53.6	52.9	45.9	50.4	45.8	45.8
12/24/2016 09:30	55.0	49.6	56.0	49.5	49.5	55.5	54.2	54.8	54.3	54.4	53.7	53.0	45.9	50.4	45.9	45.9
12/24/2016 09:40	55.0	49.7	56.0	49.5	49.5	55.4	54.4	54.8	54.3	54.3	53.7	52.8	46.0	50.4	45.9	45.9
12/24/2016 09:50	55.0	49.7	56.1	49.6	49.5	55.4	54.5	54.8	54.5	54.4	53.7	53.0	46.0	50.4	45.9	46.0
12/24/2016 10:00	55.0	49.8	56.0	49.6	49.5	55.5	54.3	54.8	54.6	54.4	53.7	53.1	46.1	50.4	46.1	46.0
12/24/2016 10:10	55.1	49.8	56.1	49.7	49.6	55.5	54.5	54.8	54.5	54.4	53.8	53.0	46.1	50.6	46.1	46.1
12/24/2016 10:20	55.0	49.8	56.1	49.7	49.6	55.6	54.5	55.0	54.6	54.5	53.7	52.9	46.1	50.5	46.1	46.1
12/24/2016 10:30	55.0	49.8	56.1	49.7	49.6	55.6	54.4	54.9	54.6	54.5	53.8	53.2	46.2	50.6	46.1	46.1
12/24/2016 10:40	55.1	49.8	56.1	49.7	49.6	55.6	54.4	54.9	54.7	54.6	53.7	53.0	46.1	50.6	46.1	46.0
12/24/2016 10:50	55.0	49.8	56.1	49.7	49.6	55.5	54.3	54.9	54.5	54.5	53.8	52.7	46.2	50.6	46.1	46.0
12/24/2016 11:00	55.0	49.8	56.1	49.6	49.5	55.5	54.5	54.9	54.4	54.6	53.7	53.1	46.0	50.6	46.0	46.0
12/24/2016 11:10	55.0	49.7	56.0	49.6	49.5	55.5	54.4	54.8	54.4	54.4	53.7	53.0	46.0	50.5	46.0	46.0
12/24/2016 11:20	55.0	49.6	56.1	49.5	49.5	55.5	54.3	54.8	54.3	54.4	53.6	53.3	46.0	50.5	46.0	45.9
12/24/2016 11:30	55.0	49.8	56.0	49.6	49.5	55.5	54.4	54.9	54.4	54.4	53.7	52.9	46.0	50.5	46.0	46.0
12/24/2016 11:40	55.0	49.8	56.1	49.6	49.5	55.5	54.4	55.1	54.5	54.5	53.8	53.0	46.1	50.5	46.1	46.0
12/24/2016 11:50	55.0	49.8	56.1	49.6	49.6	55.5	54.6	54.9	54.6	54.6	53.7	53.1	46.1	50.5	46.1	46.1
12/24/2016 12:00	55.0	49.8	56.0	49.6	49.6	55.5	54.5	55.0	54.7	54.5	53.8	52.6	46.1	50.5	46.1	46.0
12/24/2016 12:10	55.0	49.8	56.1	49.7	49.6	55.5	54.5	54.9	54.7	54.5	53.8	52.3	46.1	50.5	46.1	46.1
12/24/2016 12:20	55.0	49.8	56.1	49.6	49.6	55.5	54.4	54.9	54.6	54.5	53.8	53.0	46.1	50.6	46.1	46.1
12/24/2016 12:30	55.1	49.9	56.2	49.7	49.6	55.5	54.5	55.0	54.5	54.6	53.8	52.2	46.2	50.6	46.1	46.1
12/24/2016 12:40	55.1	50.0	56.2	49.7	49.6	55.6	54.6	55.1	54.6	54.6	53.9	53.3	46.2	50.6	46.1	46.1

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/24/2016 12:50	55.1	50.0	56.1	49.7	49.7	55.6	54.5	55.0	54.5	54.6	53.8	53.2	46.3	50.6	46.2	46.2
12/24/2016 13:00	55.2	50.0	56.2	49.8	49.7	55.6	54.5	55.1	54.7	54.6	53.9	53.2	46.3	50.6	46.3	46.2
12/24/2016 13:10	55.2	50.1	56.3	49.9	49.8	55.6	54.6	55.0	54.7	54.6	54.0	53.4	46.3	50.7	46.3	46.3
12/24/2016 13:20	55.2	50.1	56.3	49.8	49.8	55.6	54.7	55.1	54.7	54.6	54.0	53.4	46.3	50.8	46.3	46.3
12/24/2016 13:30	55.2	50.2	56.2	50.0	49.9	55.7	54.7	55.1	54.7	54.6	54.0	53.7	46.4	50.8	46.4	46.4
12/24/2016 13:40	55.2	50.3	56.3	50.0	49.9	55.8	54.8	55.2	54.7	54.7	54.0	53.1	46.5	50.8	46.4	46.4
12/24/2016 13:50	55.3	50.3	56.3	50.0	49.9	55.7	54.7	55.2	54.9	54.8	54.1	53.4	46.5	50.9	46.5	46.5
12/24/2016 14:00	55.3	50.3	56.3	50.1	50.0	55.7	54.7	55.3	54.9	54.7	54.1	53.4	46.6	50.9	46.6	46.5
12/24/2016 14:10	55.3	50.4	56.3	50.1	50.1	55.8	54.8	55.6	54.9	54.9	54.2	53.3	46.6	51.0	46.6	46.7
12/24/2016 14:20	55.4	50.5	56.5	50.2	50.1	55.7	54.9	55.9	55.0	54.9	54.3	53.4	46.7	51.0	46.7	46.7
12/24/2016 14:30	55.4	50.4	56.5	50.2	50.1	55.8	54.9	55.4	55.0	54.9	54.3	53.3	46.6	51.0	46.6	46.6
12/24/2016 14:40	55.3	50.4	56.4	50.1	50.1	55.7	55.0	55.3	54.9	54.9	54.2	53.6	46.6	51.0	46.6	46.6
12/24/2016 14:50	55.4	50.4	56.4	50.1	50.1	55.8	55.0	55.3	54.9	55.0	54.3	53.2	46.6	51.0	46.6	46.6
12/24/2016 15:00	55.4	50.5	56.5	50.2	50.1	55.8	54.8	55.4	55.1	54.8	54.2	53.5	46.7	51.0	46.6	46.6
12/24/2016 15:10	55.3	50.4	56.5	50.2	50.1	55.8	54.9	55.4	55.0	54.9	54.2	52.8	46.6	51.1	46.6	46.5
12/24/2016 15:20	55.3	50.4	56.4	50.1	50.0	55.8	54.9	55.4	55.0	54.8	54.3	53.0	46.5	51.0	46.5	46.5
12/24/2016 15:30	55.3	50.3	56.4	50.0	50.1	55.8	54.8	55.3	54.9	54.8	54.2	53.6	46.5	51.0	46.6	46.6
12/24/2016 15:40	55.4	50.3	56.4	50.0	50.0	55.8	54.9	55.3	54.9	54.7	54.2	54.0	46.5	50.9	46.5	46.5
12/24/2016 15:50	55.3	50.3	56.3	50.0	49.9	55.7	54.8	55.4	54.8	54.8	54.2	53.6	46.5	50.9	46.5	46.5
12/24/2016 16:00	55.2	50.2	56.3	49.9	49.9	55.7	54.7	55.1	55.0	54.8	54.1	53.7	46.4	50.9	46.3	46.4
12/24/2016 16:10	55.2	50.1	56.3	49.9	49.8	55.7	54.6	55.5	54.8	54.7	54.0	53.5	46.3	50.8	46.3	46.3
12/24/2016 16:20	55.2	50.0	56.2	49.8	49.8	55.6	54.6	55.1	54.6	54.6	53.9	53.3	46.3	50.7	46.2	46.2
12/24/2016 16:30	55.1	49.9	56.3	49.7	49.7	55.6	54.6	55.1	54.6	54.6	53.9	53.2	46.2	50.7	46.1	46.2
12/24/2016 16:40	55.1	49.9	56.2	49.7	49.6	55.6	54.5	54.9	54.6	54.5	53.9	53.3	46.1	50.6	46.1	46.1
12/24/2016 16:50	55.1	49.8	56.1	49.6	49.6	55.6	54.6	54.9	54.5	54.5	53.8	53.2	46.1	50.6	46.0	46.0
12/24/2016 17:00	55.0	49.8	56.2	49.6	49.5	55.5	54.4	54.9	54.4	54.6	53.7	53.1	46.0	50.5	46.0	46.0
12/24/2016 17:10	55.0	49.6	56.1	49.5	49.5	55.5	54.4	54.7	54.4	54.5	53.6	53.0	46.0	50.4	45.9	45.9
12/24/2016 17:20	55.0	49.6	56.1	49.4	49.4	55.5	54.4	54.9	54.4	54.4	53.7	53.0	45.9	50.4	45.8	45.9
12/24/2016 17:30	55.0	49.6	56.0	49.4	49.4	55.4	54.3	54.7	54.5	54.4	53.6	52.9	45.9	50.4	45.8	45.8
12/24/2016 17:40	55.0	49.6	56.1	49.4	49.4	55.4	54.3	54.7	54.5	54.4	53.6	52.8	45.9	50.4	45.8	45.8
12/24/2016 17:50	55.0	49.6	56.0	49.4	49.3	55.5	54.2	54.8	54.4	54.4	53.7	52.9	45.9	50.3	45.8	45.8
12/24/2016 18:00	54.9	49.6	56.1	49.4	49.4	55.5	54.3	54.7	54.3	54.3	53.7	52.9	45.9	50.4	45.8	45.9
12/24/2016 18:10	55.0	49.7	56.0	49.4	49.4	55.5	54.3	54.8	54.5	54.4	53.6	52.8	45.9	50.3	45.9	45.9
12/24/2016 18:20	54.9	49.7	56.0	49.4	49.4	55.4	54.3	54.9	54.4	54.4	53.6	52.8	45.9	50.4	45.9	45.9
12/24/2016 18:30	54.9	49.6	56.0	49.5	49.4	55.4	54.3	54.8	54.5	54.4	53.7	52.9	45.9	50.4	45.8	45.9
12/24/2016 18:40	55.0	49.6	56.0	49.4	49.4	55.4	54.4	54.8	54.4	54.4	53.7	53.2	45.9	50.4	45.8	45.9
12/24/2016 18:50	55.0	49.6	56.0	49.4	49.3	55.4	54.3	54.8	54.5	54.4	53.6	52.9	45.9	50.3	45.8	45.8
12/24/2016 19:00	54.9	49.5	56.0	49.4	49.3	55.4	54.3	54.7	54.3	54.4	53.6	52.8	45.8	50.3	45.7	45.8
12/24/2016 19:10	54.9	49.5	55.9	49.3	49.2	55.4	54.2	54.7	54.2	54.3	53.5	52.8	45.8	50.3	45.7	45.7
12/24/2016 19:20	54.9	49.4	55.9	49.3	49.2	55.4	54.3	54.7	54.2	54.3	53.4	52.7	45.7	50.2	45.6	45.7
12/24/2016 19:30	54.8	49.4	55.9	49.2	49.2	55.3	54.0	54.6	54.1	54.2	53.5	52.7	45.7	50.2	45.5	45.7
12/24/2016 19:40	54.8	49.4	55.9	49.3	49.2	55.3	54.1	54.6	54.3	54.2	53.4	52.5	45.7	50.2	45.6	45.7
12/24/2016 19:50	54.8	49.4	55.9	49.2	49.2	55.3	54.1	54.7	54.2	54.2	53.4	52.5	45.7	50.2	45.6	45.6
12/24/2016 20:00	54.8	49.4	55.9	49.2	49.2	55.3	54.2	54.6	54.2	54.2	53.5	52.5	45.6	50.1	45.5	45.6
12/24/2016 20:10	54.8	49.4	55.9	49.1	49.1	55.3	54.1	54.6	54.2	54.1	53.4	52.4	45.6	50.1	45.5	45.6
12/24/2016 20:20	54.8	49.4	55.8	49.2	49.1	55.3	54.2	54.6	54.1	54.2	53.3	52.6	45.7	50.1	45.5	45.6
12/24/2016 20:30	54.8	49.4	55.9	49.2	49.2	55.3	54.2	54.6	53.9	54.2	53.4	52.6	45.7	50.1	45.6	45.6
12/24/2016 20:40	54.9	49.4	55.9	49.2	49.2	55.3	54.2	54.5	54.1	54.2	53.4	52.5	45.7	50.1	45.6	45.6
12/24/2016 20:50	54.8	49.5	55.9	49.2	49.2	55.3	54.2	54.6	54.1	54.2	53.4	52.5	45.8	50.1	45.6	45.7

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/24/2016 21:00	54.8	49.4	55.9	49.2	49.2	55.3	54.1	54.6	54.3	54.2	53.5	52.8	45.7	50.1	45.6	45.7
12/24/2016 21:10	54.8	49.5	55.9	49.3	49.2	55.4	54.1	54.7	54.2	54.2	53.5	52.9	45.7	50.2	45.6	45.7
12/24/2016 21:20	54.8	49.4	55.9	49.1	49.2	55.3	54.1	54.6	54.2	54.3	53.4	52.7	45.7	50.1	45.6	45.7
12/24/2016 21:30	54.8	49.4	55.9	49.2	49.1	55.3	54.1	54.6	54.2	54.3	53.4	52.7	45.6	50.1	45.6	45.6
12/24/2016 21:40	54.8	49.3	55.9	49.1	49.1	55.3	54.0	54.7	54.1	54.2	53.3	52.5	45.6	50.1	45.5	45.6
12/24/2016 21:50	54.8	49.3	55.8	49.1	49.1	55.3	54.0	54.6	54.1	54.2	53.3	52.6	45.7	50.1	45.5	45.6
12/24/2016 22:00	54.8	49.3	55.8	49.1	49.1	55.2	54.1	54.6	54.0	54.2	53.4	52.7	45.6	50.0	45.5	45.6
12/24/2016 22:10	54.7	49.2	55.8	49.0	49.0	55.2	53.9	54.6	54.0	54.1	53.3	52.5	45.5	50.0	45.5	45.5
12/24/2016 22:20	54.7	49.1	55.7	49.0	49.0	55.2	54.0	54.5	54.0	54.1	53.2	52.5	45.4	49.9	45.4	45.4
12/24/2016 22:30	54.5	48.9	55.6	48.9	48.9	55.1	54.0	54.4	53.8	54.0	53.2	52.4	45.3	49.9	45.3	45.3
12/24/2016 22:40	54.5	48.9	55.6	48.8	48.8	55.1	53.9	54.3	53.8	53.9	53.1	52.3	45.3	49.8	45.2	45.2
12/24/2016 22:50	54.5	48.9	55.6	48.8	48.7	55.0	53.7	54.2	53.7	53.8	53.1	52.3	45.2	49.8	45.1	45.1
12/24/2016 23:00	54.4	48.7	55.5	48.7	48.7	55.0	53.7	54.1	53.6	53.9	53.0	52.2	45.1	49.8	45.0	45.1
12/24/2016 23:10	54.4	48.7	55.5	48.7	48.7	55.0	53.6	54.1	53.8	53.8	53.0	52.2	45.1	49.7	45.0	45.1
12/24/2016 23:20	54.4	48.8	55.5	48.7	48.6	55.0	53.6	54.2	53.7	53.8	53.0	52.1	45.1	49.6	45.0	45.1
12/24/2016 23:30	54.4	48.7	55.6	48.7	48.6	54.9	53.5	54.2	53.8	53.7	52.9	52.2	45.1	49.6	45.0	45.0
12/24/2016 23:40	54.4	48.6	55.5	48.6	48.5	54.9	53.5	54.2	53.7	53.7	52.9	52.1	45.0	49.6	44.9	45.0
12/24/2016 23:50	54.3	48.6	55.4	48.5	48.5	54.9	53.5	54.1	53.4	53.6	52.9	52.2	45.0	49.5	44.9	45.0
12/25/2016 00:00	54.3	48.7	55.4	48.5	48.5	54.9	53.5	54.1	53.7	53.6	52.8	52.1	45.0	49.5	44.9	45.0
12/25/2016 00:10	54.4	48.7	55.5	48.5	48.5	54.9	53.5	54.0	53.6	53.7	52.8	52.3	45.1	49.5	44.9	45.0
12/25/2016 00:20	54.4	48.7	55.4	48.6	48.6	54.9	53.6	54.1	53.5	53.7	52.9	52.2	45.0	49.6	44.9	45.0
12/25/2016 00:30	54.3	48.7	55.5	48.7	48.5	55.0	53.7	54.0	53.5	53.7	53.0	51.6	45.2	49.6	45.0	45.1
12/25/2016 00:40	54.3	48.7	55.5	48.5	48.5	54.9	53.6	54.1	53.6	53.7	52.9	51.6	45.1	49.6	44.9	45.0
12/25/2016 00:50	54.3	48.7	55.5	48.6	48.5	54.9	53.6	54.0	53.6	53.7	53.0	52.1	45.0	49.5	44.9	45.0
12/25/2016 01:00	54.3	48.7	55.5	48.5	48.5	54.9	53.6	54.2	53.5	53.6	53.0	52.1	45.0	49.6	45.0	45.0
12/25/2016 01:10	54.3	48.7	55.4	48.5	48.5	54.8	53.6	54.0	53.5	53.7	52.9	52.0	45.0	49.5	44.9	45.0
12/25/2016 01:20	54.3	48.7	55.4	48.6	48.5	54.9	53.6	54.0	53.5	53.6	52.9	52.1	45.1	49.5	44.9	45.0
12/25/2016 01:30	54.3	48.7	55.4	48.5	48.5	54.9	53.6	54.2	53.5	53.7	53.0	52.0	45.1	49.5	44.9	45.0
12/25/2016 01:40	54.3	48.7	55.5	48.5	48.5	54.9	53.5	54.1	53.5	53.8	52.9	52.2	45.0	49.5	44.9	45.0
12/25/2016 01:50	54.3	48.7	55.5	48.6	48.5	54.9	53.6	54.0	53.8	53.7	52.9	52.0	45.0	49.5	44.9	45.0
12/25/2016 02:00	54.3	48.7	55.5	48.5	48.5	54.9	53.5	54.0	53.6	53.6	52.9	52.1	45.1	49.5	44.9	45.0
12/25/2016 02:10	54.3	48.7	55.5	48.5	48.5	54.8	53.4	54.0	53.6	53.7	52.9	52.3	45.0	49.5	44.9	45.0
12/25/2016 02:20	54.3	48.7	55.5	48.5	48.5	54.9	53.5	54.1	53.7	53.6	52.8	52.0	45.0	49.6	44.9	45.0
12/25/2016 02:30	54.4	48.8	55.4	48.6	48.6	54.9	53.5	54.0	53.7	53.7	52.9	51.9	45.1	49.6	45.0	45.1
12/25/2016 02:40	54.4	48.9	55.5	48.7	48.6	54.9	53.5	54.0	53.7	53.8	52.9	52.2	45.1	49.6	45.1	45.1
12/25/2016 02:50	54.4	48.8	55.5	48.7	48.6	54.9	53.4	54.0	53.6	53.9	52.9	52.3	45.2	49.6	45.0	45.1
12/25/2016 03:00	54.4	48.8	55.4	48.7	48.6	54.9	53.6	54.1	53.6	53.8	52.9	52.3	45.1	49.6	45.0	45.1
12/25/2016 03:10	54.4	48.8	55.4	48.7	48.6	54.9	53.5	54.1	53.7	53.7	53.0	52.3	45.2	49.6	45.0	45.1
12/25/2016 03:20	54.3	48.8	55.4	48.7	48.6	54.9	53.7	54.0	53.6	53.7	52.9	52.1	45.2	49.6	45.0	45.1
12/25/2016 03:30	54.4	48.8	55.5	48.6	48.6	54.9	53.7	54.1	53.6	53.7	53.0	52.3	45.1	49.6	45.0	45.1
12/25/2016 03:40	54.3	48.8	55.5	48.6	48.6	54.9	53.6	54.0	53.7	53.8	53.0	52.1	45.1	49.6	45.0	45.1
12/25/2016 03:50	54.4	48.8	55.4	48.6	48.6	54.9	53.6	54.1	53.6	53.7	52.9	52.2	45.1	49.6	45.0	45.1
12/25/2016 04:00	54.3	48.8	55.4	48.6	48.6	54.9	53.7	54.1	53.5	53.8	52.9	52.0	45.1	49.6	45.0	45.0
12/25/2016 04:10	54.3	48.7	55.4	48.6	48.5	54.8	53.6	54.1	53.5	53.7	52.9	52.0	45.1	49.6	44.9	45.0
12/25/2016 04:20	54.2	48.8	55.4	48.5	48.5	54.9	53.5	54.1	53.7	53.8	52.8	52.0	45.1	49.5	44.9	45.0
12/25/2016 04:30	54.3	48.8	55.5	48.5	48.5	54.9	53.6	54.1	53.5	53.7	52.8	52.0	45.1	49.6	44.9	45.0
12/25/2016 04:40	54.3	48.7	55.4	48.5	48.5	54.8	53.7	54.0	53.4	53.7	52.9	52.0	45.1	49.5	45.0	45.0
12/25/2016 04:50	54.3	48.8	55.4	48.6	48.6	54.8	53.6	54.0	53.5	53.7	52.9	52.1	45.1	49.6	45.0	45.1
12/25/2016 05:00	54.3	48.7	55.4	48.5	48.4	54.8	53.5	54.1	53.6	53.7	52.8	52.2	45.1	49.5	44.8	45.0

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/25/2016 05:10	54.3	48.6	55.4	48.5	48.4	54.8	53.4	54.0	53.6	53.5	52.8	52.0	45.0	49.4	44.8	44.9
12/25/2016 05:20	54.2	48.6	55.4	48.4	48.4	54.8	53.3	53.9	53.5	53.6	52.8	52.1	45.1	49.4	44.8	44.9
12/25/2016 05:30	54.2	48.7	55.3	48.5	48.4	54.7	53.3	53.9	53.8	53.5	52.8	52.0	45.1	49.4	44.9	45.0
12/25/2016 05:40	54.2	48.7	55.4	48.5	48.5	54.8	53.4	53.9	53.5	53.6	52.8	51.7	45.1	49.4	44.9	45.0
12/25/2016 05:50	54.3	48.8	55.4	48.6	48.5	54.8	53.4	53.9	53.6	53.6	52.8	51.7	45.2	49.5	45.0	45.1
12/25/2016 06:00	54.3	48.7	55.3	48.6	48.5	54.8	53.6	54.0	53.6	53.7	52.9	52.2	45.1	49.5	45.0	45.1
12/25/2016 06:10	54.2	48.7	55.4	48.5	48.5	54.8	53.5	54.0	53.5	53.6	52.9	52.1	45.1	49.5	44.9	45.0
12/25/2016 06:20	54.3	48.7	55.4	48.5	48.4	54.7	53.5	54.5	53.4	53.5	52.8	52.0	45.1	49.4	44.9	45.0
12/25/2016 06:30	54.2	48.7	55.3	48.5	48.4	54.8	53.4	53.9	53.5	53.7	52.7	51.9	45.1	49.4	44.8	45.0
12/25/2016 06:40	54.2	48.7	55.4	48.5	48.5	54.8	53.4	53.7	53.4	53.6	52.8	51.8	45.1	49.4	44.8	45.0
12/25/2016 06:50	54.3	48.7	55.4	48.5	48.5	54.8	53.5	54.0	53.5	53.7	52.8	51.9	45.1	49.5	45.0	45.0
12/25/2016 07:00	54.3	48.7	55.4	48.5	48.5	54.8	53.5	54.0	53.5	53.6	52.8	52.0	45.2	49.5	45.0	45.1
12/25/2016 07:10	54.3	48.8	55.4	48.6	48.5	54.8	53.4	54.0	53.5	53.7	52.9	52.1	45.2	49.5	45.0	45.1
12/25/2016 07:20	54.3	48.7	55.4	48.6	48.5	54.8	53.5	54.0	53.6	53.7	52.8	52.2	45.1	49.5	44.9	45.1
12/25/2016 07:30	54.2	48.7	55.3	48.5	48.5	54.7	53.6	53.9	53.6	53.7	52.9	52.3	45.1	49.4	44.9	45.0
12/25/2016 07:40	54.3	48.7	55.3	48.5	48.5	54.8	53.4	53.9	53.5	53.6	52.7	51.9	45.1	49.4	44.9	45.0
12/25/2016 07:50	54.2	48.7	55.3	48.5	48.5	54.7	53.5	53.9	53.4	53.5	52.8	52.0	45.1	49.4	44.9	45.0
12/25/2016 08:00	54.3	48.7	55.3	48.5	48.4	54.7	53.3	53.8	53.6	53.6	52.9	52.0	45.1	49.4	44.9	45.1
12/25/2016 08:10	54.3	48.7	55.3	48.5	48.5	54.8	53.4	53.9	53.5	53.7	52.8	52.0	45.1	49.5	44.9	45.0
12/25/2016 08:20	54.3	48.7	55.3	48.5	48.5	54.8	53.4	53.9	53.6	53.7	52.8	51.9	45.1	49.5	44.9	45.0
12/25/2016 08:30	54.2	48.8	55.3	48.5	48.5	54.7	53.4	53.9	53.5	53.6	52.8	51.9	45.1	49.4	44.9	45.0
12/25/2016 08:40	54.3	48.8	55.4	48.5	48.5	54.7	53.5	53.9	53.6	53.7	52.8	52.0	45.1	49.4	45.0	45.0
12/25/2016 08:50	54.3	48.8	55.4	48.5	48.6	54.8	53.6	54.0	53.6	53.6	52.9	52.1	45.1	49.5	45.0	45.1
12/25/2016 09:00	54.3	48.8	55.3	48.6	48.6	54.8	53.7	52.5	53.6	53.6	52.9	52.1	45.2	49.5	45.0	45.1
12/25/2016 09:10	54.3	48.8	55.4	48.6	48.6	54.8	53.6	53.9	53.6	53.6	52.8	52.0	45.1	49.5	45.0	45.1
12/25/2016 09:20	54.2	48.9	55.5	48.7	48.6	54.8	53.6	53.9	53.6	53.6	52.9	52.1	45.1	49.6	45.1	45.1
12/25/2016 09:30	54.3	48.8	55.4	48.6	48.6	54.8	53.6	54.0	53.7	53.6	52.9	52.0	45.1	49.6	45.0	45.1
12/25/2016 09:40	54.3	48.9	55.4	48.7	48.7	54.8	53.4	54.0	53.8	53.7	52.8	52.0	45.1	49.6	45.1	45.1
12/25/2016 09:50	54.3	49.0	55.4	48.8	48.6	54.9	53.6	54.1	53.7	53.7	52.9	52.0	45.1	49.6	45.1	45.1
12/25/2016 10:00	54.3	48.9	55.4	48.7	48.6	54.9	53.6	54.0	53.9	53.8	52.9	52.0	45.2	49.6	45.1	45.1
12/25/2016 10:10	54.4	49.0	55.5	48.7	48.7	54.9	53.7	54.0	53.8	53.8	52.9	52.2	45.2	49.7	45.2	45.2
12/25/2016 10:20	54.4	49.1	55.5	48.8	48.8	55.0	53.8	54.1	53.7	53.9	53.0	52.4	45.3	49.7	45.3	45.2
12/25/2016 10:30	54.5	49.2	55.6	48.9	48.9	55.0	53.8	54.1	53.8	53.8	53.1	52.6	45.4	49.7	45.4	45.4
12/25/2016 10:40	54.5	49.3	55.6	49.0	49.0	55.0	53.7	54.2	54.0	53.9	53.2	52.6	45.6	49.9	45.5	45.5
12/25/2016 10:50	54.6	49.6	55.6	49.2	49.1	55.1	53.9	54.4	54.2	54.0	53.3	52.1	45.8	50.0	45.7	45.7
12/25/2016 11:00	54.7	49.7	55.8	49.4	49.3	55.2	54.2	54.4	54.1	54.2	53.5	52.4	45.9	50.1	45.9	45.9
12/25/2016 11:10	54.8	49.8	55.9	49.4	49.4	55.2	54.3	54.5	54.4	54.2	53.4	52.8	46.0	50.2	46.0	46.0
12/25/2016 11:20	54.9	50.0	55.9	49.6	49.6	55.4	54.3	54.9	54.5	54.3	53.7	53.1	46.2	50.4	46.2	46.2
12/25/2016 11:30	55.0	50.2	56.0	49.8	49.8	55.5	54.5	54.8	54.7	54.4	53.8	53.2	46.4	50.5	46.4	46.4
12/25/2016 11:40	55.1	50.4	56.1	49.9	49.9	55.6	54.8	55.0	54.8	54.6	54.0	53.3	46.5	50.7	46.5	46.6
12/25/2016 11:50	55.2	50.5	56.3	50.0	50.0	55.6	54.7	55.2	54.8	54.6	54.1	53.4	46.7	50.8	46.6	46.7
12/25/2016 12:00	55.3	50.7	56.2	50.2	50.1	55.7	54.8	55.2	54.9	54.9	54.2	53.4	46.8	50.9	46.8	46.8
12/25/2016 12:10	55.3	50.9	56.3	50.4	50.3	55.8	54.9	55.3	55.0	54.9	54.3	53.2	47.0	51.1	47.0	47.0
12/25/2016 12:20	55.5	51.1	56.5	50.6	50.5	55.9	55.1	55.5	55.3	55.1	54.5	53.5	47.2	51.3	47.3	47.2
12/25/2016 12:30	55.6	51.3	56.7	50.7	50.8	56.0	55.3	55.6	55.5	55.3	54.7	53.8	47.5	51.4	47.4	47.5
12/25/2016 12:40	55.7	51.5	56.8	50.9	50.9	56.1	55.5	55.8	55.6	55.5	54.9	54.7	47.7	51.6	47.7	47.7
12/25/2016 12:50	55.9	51.7	56.8	51.1	51.1	56.2	55.7	55.9	55.7	55.5	55.0	54.4	47.9	51.7	47.8	47.9
12/25/2016 13:00	56.0	51.9	56.9	51.3	51.3	56.4	55.8	56.1	55.9	55.6	55.1	54.5	48.0	51.9	48.0	48.0
12/25/2016 13:10	56.1	52.1	57.0	51.5	51.5	56.5	55.9	55.8	56.0	55.8	55.3	54.7	48.3	52.1	48.3	48.3

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/25/2016 13:20	56.3	52.4	57.2	51.8	51.7	56.7	56.2	56.2	56.3	56.0	55.6	55.0	48.6	52.3	48.6	48.6
12/25/2016 13:30	56.5	52.9	57.5	52.1	52.2	56.8	56.4	55.8	56.6	56.2	55.8	55.4	49.1	52.6	49.2	49.0
12/25/2016 13:40	56.8	53.4	57.8	52.6	52.6	57.1	56.8	57.0	57.1	56.6	56.3	55.6	49.5	53.0	49.7	49.5
12/25/2016 13:50	57.1	53.9	58.0	53.0	52.9	57.3	57.0	57.4	57.4	56.9	56.6	55.8	50.0	53.4	50.0	49.9
12/25/2016 14:00	57.3	54.1	58.1	53.3	53.2	57.5	57.4	57.7	57.6	57.2	57.1	56.1	50.2	53.6	50.2	50.2
12/25/2016 14:10	57.4	54.4	58.3	53.4	53.4	57.6	57.6	58.0	57.8	57.4	57.4	56.4	50.5	53.8	50.4	50.5
12/25/2016 14:20	57.6	54.6	58.5	53.7	53.7	57.8	57.8	58.0	57.9	57.5	57.3	56.8	50.7	54.1	50.7	50.8
12/25/2016 14:30	57.9	54.9	58.7	54.0	54.0	58.0	58.0	58.3	58.3	57.8	56.6	56.8	51.0	54.4	51.1	51.0
12/25/2016 14:40	58.0	55.2	58.8	54.2	54.3	58.2	58.2	58.6	58.6	58.0	57.5	56.9	51.3	54.6	51.4	51.3
12/25/2016 14:50	58.2	55.5	59.0	54.6	54.6	58.4	58.7	59.5	58.8	58.2	58.2	57.5	51.7	54.8	51.7	51.6
12/25/2016 15:00	58.4	55.8	59.2	54.8	54.8	58.6	59.2	59.1	59.1	58.4	58.4	57.8	51.9	55.1	52.0	52.0
12/25/2016 15:10	58.5	55.8	59.3	55.0	54.9	58.6	59.4	59.3	59.3	58.6	58.4	57.6	52.0	55.3	52.0	52.0
12/25/2016 15:20	58.6	55.9	59.4	55.0	55.0	58.7	58.7	59.3	59.2	58.7	58.6	57.7	52.2	55.4	52.1	52.1
12/25/2016 15:30	58.7	56.2	59.5	55.3	55.2	58.8	59.2	59.5	59.5	58.8	59.0	57.8	52.4	55.6	52.4	52.5
12/25/2016 15:40	58.8	56.3	59.7	55.4	55.4	58.9	59.9	59.7	59.6	59.0	59.1	58.0	52.6	55.8	52.6	52.6
12/25/2016 15:50	59.0	56.4	59.8	55.5	55.5	59.0	59.2	59.7	59.8	59.0	59.2	58.2	52.6	55.8	52.6	52.6
12/25/2016 16:00	58.9	56.4	59.7	55.5	55.5	59.1	59.4	59.7	59.8	59.1	58.9	58.6	52.6	55.9	52.6	52.6
12/25/2016 16:10	59.1	56.6	59.9	55.6	55.8	59.2	59.6	59.8	59.9	59.1	58.7	58.4	52.9	56.0	52.8	52.8
12/25/2016 16:20	59.2	56.8	60.0	55.9	55.9	59.3	59.5	60.0	60.0	59.3	59.3	58.6	53.1	56.2	53.0	53.0
12/25/2016 16:30	59.3	57.0	60.1	56.0	56.0	59.4	59.6	60.1	60.3	59.4	59.5	58.7	53.2	56.3	53.1	53.2
12/25/2016 16:40	59.5	57.1	60.2	56.2	56.2	59.5	60.1	60.2	60.1	59.5	59.7	58.8	53.5	56.5	53.4	53.4
12/25/2016 16:50	59.6	57.3	60.4	56.4	56.4	59.6	60.5	60.4	60.5	59.7	60.0	58.8	53.6	56.6	53.6	53.6
12/25/2016 17:00	59.8	57.5	60.5	56.6	56.6	59.7	60.3	60.6	60.5	59.8	59.4	58.9	53.8	56.9	53.7	53.8
12/25/2016 17:10	59.9	57.8	60.6	56.8	56.8	59.9	60.6	60.7	60.7	60.0	60.2	59.1	54.1	57.0	54.0	54.1
12/25/2016 17:20	60.1	58.0	60.8	57.0	57.0	60.0	60.8	60.6	61.1	60.2	60.1	59.3	54.3	57.2	54.2	54.2
12/25/2016 17:30	60.2	58.2	60.9	57.1	57.2	60.1	61.0	61.1	61.2	60.3	60.4	59.7	54.6	57.4	54.5	54.5
12/25/2016 17:40	60.5	58.8	61.2	57.5	57.6	60.3	61.3	61.4	61.4	60.6	60.7	59.8	55.1	57.6	54.9	55.1
12/25/2016 17:50	60.8	59.3	61.4	58.1	58.1	60.6	61.8	61.7	61.7	60.9	61.2	60.3	55.7	58.0	55.5	55.6
12/25/2016 18:00	61.1	59.6	61.6	58.5	58.4	60.8	61.5	62.1	62.2	61.3	61.2	60.6	56.0	58.5	55.8	56.0
12/25/2016 18:10	61.2	60.0	61.9	58.8	58.7	61.0	61.9	62.3	62.4	61.6	61.9	60.8	56.3	58.8	56.1	56.2
12/25/2016 18:20	61.4	60.3	62.1	59.0	59.0	61.3	61.9	62.6	62.6	61.7	62.3	61.0	56.5	59.0	56.5	56.6
12/25/2016 18:30	61.7	60.7	62.3	59.4	59.3	61.4	62.3	63.2	62.8	62.0	62.4	61.2	57.0	59.3	56.9	57.0
12/25/2016 18:40	62.0	61.0	62.5	59.7	59.7	61.7	62.8	63.3	63.2	62.3	62.6	61.5	57.3	59.6	57.2	57.2
12/25/2016 18:50	62.1	61.2	62.8	60.0	60.0	61.8	63.1	63.5	63.4	62.5	63.1	61.8	57.6	59.9	57.5	57.5
12/25/2016 19:00	62.3	61.5	63.0	60.2	60.2	62.0	63.3	63.7	63.5	62.7	63.2	62.0	57.8	60.1	57.7	57.8
12/25/2016 19:10	62.6	61.8	63.1	60.4	60.5	62.2	63.3	64.3	63.8	62.9	63.4	62.2	58.2	60.4	58.0	58.1
12/25/2016 19:20	62.8	62.1	63.4	60.8	60.9	62.4	63.8	64.3	64.0	63.2	63.8	62.5	58.5	60.7	58.5	58.5
12/25/2016 19:30	63.0	62.5	63.6	61.0	61.1	62.6	64.1	64.5	64.3	63.5	63.9	62.7	58.7	60.9	58.6	58.7
12/25/2016 19:40	63.2	62.6	63.7	61.3	61.3	62.8	64.2	64.6	64.5	63.6	64.3	62.9	59.0	61.1	58.8	58.9
12/25/2016 19:50	63.3	62.8	63.9	61.4	61.5	62.9	64.4	64.8	64.7	63.7	64.2	63.0	59.2	61.3	59.0	59.1
12/25/2016 20:00	63.5	63.0	64.0	61.6	61.7	63.0	64.5	64.9	64.9	63.9	64.5	63.2	59.4	61.5	59.2	59.3
12/25/2016 20:10	63.7	63.3	64.2	61.8	61.9	63.2	64.8	65.1	65.1	64.0	64.8	63.3	59.6	61.7	59.5	59.6
12/25/2016 20:20	63.9	63.6	64.3	62.0	62.1	63.4	64.9	65.3	65.3	64.2	65.0	63.6	59.9	61.9	59.8	59.8
12/25/2016 20:30	64.1	63.8	64.5	62.3	62.4	63.6	65.2	65.5	65.4	64.4	65.2	63.8	60.1	62.1	60.0	60.1
12/25/2016 20:40	64.2	64.0	64.8	62.6	62.6	63.7	65.7	65.7	65.7	64.6	65.5	64.0	60.3	62.4	60.3	60.3
12/25/2016 20:50	64.4	64.2	64.9	62.7	62.7	63.9	65.6	65.8	65.9	64.8	65.6	64.1	60.5	62.6	60.4	60.4
12/25/2016 21:00	64.6	64.4	65.0	62.9	62.9	64.0	65.6	66.1	65.9	64.9	65.5	64.2	60.7	62.8	60.6	60.6
12/25/2016 21:10	64.7	64.7	65.2	63.1	63.2	64.1	65.8	66.2	66.1	65.0	65.8	64.3	61.0	63.0	60.9	60.9
12/25/2016 21:20	64.9	64.9	65.4	63.4	63.3	64.3	66.2	66.4	66.3	65.3	66.1	64.5	61.1	63.2	61.1	61.0

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/25/2016 21:30	65.0	64.9	65.4	63.5	63.4	64.4	66.3	66.5	66.4	65.4	66.2	64.7	61.1	63.3	61.1	61.0
12/25/2016 21:40	65.1	64.9	65.5	63.5	63.5	64.5	66.2	66.5	66.5	65.5	66.2	64.7	61.2	63.4	61.2	61.1
12/25/2016 21:50	65.2	65.1	65.6	63.6	63.7	64.6	66.3	66.7	66.5	65.6	66.2	64.8	61.4	63.5	61.3	61.3
12/25/2016 22:00	65.4	65.4	65.8	63.8	63.8	64.8	66.4	66.8	66.7	65.7	66.5	65.0	61.6	63.7	61.5	61.5
12/25/2016 22:10	65.5	65.5	66.0	64.0	64.0	64.9	66.5	67.0	66.8	65.9	66.8	65.1	61.8	63.9	61.7	61.7
12/25/2016 22:20	65.6	65.6	66.0	64.2	64.1	65.0	66.4	66.8	66.9	66.0	66.9	65.2	61.9	64.0	61.8	61.8
12/25/2016 22:30	65.7	65.8	66.1	64.2	64.3	65.1	66.6	67.5	67.1	66.1	66.9	65.3	62.0	64.1	62.0	61.9
12/25/2016 22:40	65.8	65.9	66.3	64.4	64.5	65.2	66.9	67.6	67.2	66.3	67.0	65.4	62.2	64.2	62.1	62.1
12/25/2016 22:50	66.0	66.1	66.4	64.5	64.6	65.3	66.9	67.7	67.3	66.3	67.2	65.6	62.2	64.4	62.2	62.2
12/25/2016 23:00	66.1	66.2	66.5	64.6	64.7	65.4	67.0	67.6	67.4	66.4	67.3	65.7	62.4	64.5	62.4	62.3
12/25/2016 23:10	66.2	66.3	66.6	64.8	64.8	65.5	67.3	67.9	67.5	66.5	67.4	65.7	62.5	64.7	62.4	62.4
12/25/2016 23:20	66.3	66.4	66.7	64.9	64.9	65.5	67.6	68.0	67.6	66.7	67.5	65.8	62.6	64.7	62.5	62.5
12/25/2016 23:30	66.4	66.5	66.8	65.0	65.0	65.6	67.3	68.1	67.6	66.7	67.6	65.9	62.7	64.8	62.6	62.6
12/25/2016 23:40	66.5	66.6	66.9	65.0	65.1	65.7	67.4	68.3	67.7	66.8	67.6	66.0	62.8	64.9	62.7	62.7
12/25/2016 23:50	66.6	66.7	66.9	65.0	65.1	65.7	67.5	68.2	67.8	66.9	67.7	66.0	62.8	64.9	62.7	62.7
12/26/2016 00:00	66.6	66.7	67.0	65.1	65.2	65.8	67.5	68.4	67.8	67.1	67.7	66.1	62.8	65.0	62.7	62.8
12/26/2016 00:10	66.7	66.7	67.1	65.2	65.3	65.9	67.8	68.2	67.9	66.7	67.7	66.2	62.8	65.1	62.8	62.8
12/26/2016 00:20	66.7	66.8	67.1	65.2	65.4	65.9	67.5	68.6	67.9	67.0	67.8	66.2	62.9	65.1	62.9	63.0
12/26/2016 00:30	66.8	66.9	67.2	65.3	65.5	66.0	68.0	68.7	68.0	67.1	67.9	66.2	63.0	65.2	63.0	63.0
12/26/2016 00:40	66.9	67.0	67.3	65.4	65.6	66.1	67.7	68.3	68.1	67.2	68.0	66.3	63.1	65.3	63.1	63.1
12/26/2016 00:50	67.0	67.1	67.5	65.5	65.6	66.1	67.9	68.3	68.1	67.3	68.0	66.5	63.2	65.4	63.2	63.2
12/26/2016 01:00	67.1	67.2	67.5	65.6	65.7	66.3	68.1	68.8	68.1	67.3	68.1	66.5	63.4	65.5	63.3	63.4
12/26/2016 01:10	67.2	67.4	67.6	65.8	65.9	66.4	68.0	69.0	68.3	67.3	68.2	66.6	63.5	65.6	63.4	63.5
12/26/2016 01:20	67.3	67.5	67.8	65.9	66.0	66.4	68.4	69.2	68.5	67.7	68.4	66.8	63.6	65.7	63.6	63.7
12/26/2016 01:30	67.5	67.6	67.8	66.0	66.1	66.5	68.2	69.4	68.5	67.7	68.5	66.8	63.7	65.8	63.7	63.7
12/26/2016 01:40	67.6	67.6	67.9	66.1	66.2	66.6	68.3	69.5	68.6	67.8	68.6	66.9	63.8	65.9	63.8	63.8
12/26/2016 01:50	67.6	67.8	68.0	66.2	66.3	66.8	68.6	69.6	68.8	67.8	68.7	67.0	64.0	66.0	63.9	64.0
12/26/2016 02:00	67.8	67.9	68.1	66.3	66.4	66.9	68.6	69.6	68.8	68.0	68.7	67.1	64.1	66.2	64.0	64.1
12/26/2016 02:10	67.8	68.0	68.2	66.4	66.6	66.9	68.6	69.6	68.9	68.2	68.8	67.2	64.1	66.3	64.1	64.1
12/26/2016 02:20	67.8	67.9	68.2	66.4	66.5	66.9	68.6	69.9	68.9	68.2	68.9	67.2	63.4	66.3	63.6	63.9
12/26/2016 02:30	66.8	65.1	67.3	64.6	64.7	66.1	68.3	69.1	67.9	67.3	67.7	66.0	60.8	65.4	61.1	60.5
12/26/2016 02:40	65.6	62.8	66.3	62.4	62.6	65.1	66.3	66.5	66.1	65.6	65.8	64.3	59.3	63.5	59.1	59.1
12/26/2016 02:50	65.0	62.1	65.7	61.5	61.8	64.6	65.2	65.2	65.2	64.4	64.8	63.5	58.3	62.4	58.3	58.2
12/26/2016 03:00	64.5	61.0	65.1	60.7	60.8	64.1	64.6	64.6	64.2	63.7	64.0	62.7	57.4	61.6	57.3	57.3
12/26/2016 03:10	64.0	60.5	64.8	60.1	60.3	63.6	64.1	63.1	63.7	63.1	63.4	62.3	56.9	60.9	56.6	56.8
12/26/2016 03:20	63.8	60.1	64.5	59.7	59.9	63.4	63.6	62.9	63.3	62.8	63.2	61.9	56.5	60.5	56.3	56.4
12/26/2016 03:30	63.6	59.9	64.3	59.4	59.6	63.2	63.2	63.5	63.2	62.6	63.0	61.6	56.1	60.1	56.1	56.1
12/26/2016 03:40	63.4	59.7	64.2	59.2	59.3	62.9	63.0	63.3	63.0	62.4	62.5	61.5	55.9	59.9	55.8	55.9
12/26/2016 03:50	63.3	59.5	64.0	59.0	59.1	62.8	62.8	62.8	62.7	62.3	62.3	61.5	55.7	59.7	55.6	55.7
12/26/2016 04:00	63.2	59.3	63.9	58.8	58.8	62.7	62.6	61.8	62.6	62.0	62.2	61.3	55.5	59.5	55.4	55.5
12/26/2016 04:10	63.1	59.1	63.8	58.7	58.7	62.5	62.4	62.7	62.4	62.0	62.3	61.2	55.4	59.3	55.3	55.3
12/26/2016 04:20	63.1	59.2	63.7	58.6	58.7	62.5	62.4	63.0	62.5	61.9	62.1	61.1	55.3	59.3	55.3	55.3
12/26/2016 04:30	62.9	58.9	63.7	58.5	58.5	62.4	62.3	62.9	62.4	61.8	62.1	60.9	55.2	59.1	55.1	55.2
12/26/2016 04:40	62.9	58.8	63.7	58.3	58.4	62.3	62.1	62.5	62.3	61.8	62.0	60.8	55.1	59.0	55.0	55.0
12/26/2016 04:50	62.8	58.7	63.5	58.1	58.3	62.2	61.4	62.4	62.1	61.7	61.6	60.6	55.0	58.8	54.8	55.0
12/26/2016 05:00	62.7	58.5	63.4	58.1	58.1	62.2	62.0	62.1	62.0	61.6	61.5	60.5	54.9	58.7	54.8	54.8
12/26/2016 05:10	62.5	58.3	63.2	57.9	57.8	62.1	62.0	61.5	61.9	61.4	61.6	60.4	54.6	58.5	54.4	54.5
12/26/2016 05:20	62.4	58.0	63.2	57.5	57.6	61.9	61.7	61.9	61.6	61.2	61.3	60.3	54.3	58.3	54.2	54.2
12/26/2016 05:30	62.2	57.7	63.0	57.4	57.4	61.9	61.1	60.8	61.4	61.1	60.9	60.3	54.1	58.1	54.0	54.0

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/26/2016 05:40	62.1	57.5	62.9	57.2	57.2	61.7	61.3	61.3	61.5	61.0	60.7	60.4	53.9	58.0	53.7	53.8
12/26/2016 05:50	62.0	57.4	62.8	56.9	57.1	61.6	61.7	61.4	61.3	60.8	60.5	59.9	53.7	57.8	53.6	53.7
12/26/2016 06:00	61.8	57.1	62.6	56.8	56.9	61.5	61.2	61.3	61.2	60.7	60.1	59.9	53.5	57.6	53.4	53.5
12/26/2016 06:10	61.8	57.1	62.5	56.7	56.7	61.4	60.8	61.7	61.1	60.6	60.5	59.5	53.4	57.5	53.3	53.4
12/26/2016 06:20	61.8	57.0	62.5	56.7	56.7	61.4	61.0	61.3	60.9	60.6	59.7	59.3	53.4	57.4	53.3	53.3
12/26/2016 06:30	61.7	57.0	62.4	56.6	56.6	61.4	60.8	61.1	60.7	60.6	60.2	59.4	53.3	57.3	53.1	53.3
12/26/2016 06:40	61.6	56.9	62.4	56.5	56.5	61.2	60.5	61.0	60.8	60.5	60.2	59.2	53.2	57.2	53.1	53.1
12/26/2016 06:50	61.6	56.9	62.4	56.4	56.5	61.2	60.7	60.9	60.7	60.3	60.0	59.3	53.2	57.1	53.1	53.2
12/26/2016 07:00	61.6	56.9	62.3	56.4	56.4	61.2	60.7	60.9	60.8	60.3	60.0	59.6	53.2	57.2	53.1	53.1
12/26/2016 07:10	61.5	56.9	62.3	56.4	56.4	61.2	60.7	60.9	60.8	60.4	59.9	59.3	53.1	57.1	53.0	53.0
12/26/2016 07:20	61.5	56.8	62.3	56.3	56.4	61.2	60.8	60.8	60.9	60.4	60.1	59.4	53.1	57.1	53.0	53.0
12/26/2016 07:30	61.5	56.7	62.3	56.3	56.3	61.2	60.9	60.8	60.6	60.3	59.8	59.3	53.1	57.1	53.0	53.0
12/26/2016 07:40	61.4	56.6	62.2	56.2	56.3	61.1	60.3	60.6	60.7	60.2	59.5	59.2	52.9	57.0	52.9	52.9
12/26/2016 07:50	61.3	56.6	62.2	56.1	56.1	61.1	60.3	60.7	60.5	60.2	59.8	59.3	52.8	56.9	52.7	52.7
12/26/2016 08:00	61.3	56.5	62.2	56.1	56.1	61.1	60.5	60.8	60.6	60.2	60.1	59.4	52.8	56.9	52.8	52.7
12/26/2016 08:10	61.3	56.5	62.1	56.1	56.1	61.1	60.8	60.7	60.6	60.1	60.2	59.2	52.8	56.8	52.7	52.7
12/26/2016 08:20	61.3	56.5	62.1	56.1	56.1	61.0	60.6	60.5	60.5	60.1	60.0	59.1	52.8	56.8	52.7	52.8
12/26/2016 08:30	61.3	56.6	62.1	56.1	56.1	61.0	60.5	60.7	60.5	60.1	60.0	59.0	52.8	56.9	52.8	52.9
12/26/2016 08:40	61.3	56.6	62.1	56.1	56.1	61.0	60.6	60.5	60.5	60.1	60.2	59.2	52.9	56.9	52.8	52.9
12/26/2016 08:50	61.3	56.6	62.1	56.1	56.2	61.1	60.9	60.2	60.5	60.2	60.1	59.3	52.9	56.9	52.8	52.9
12/26/2016 09:00	61.3	56.7	62.1	56.2	56.2	61.1	60.6	60.7	60.7	60.1	60.0	59.2	53.0	56.9	52.9	53.0
12/26/2016 09:10	61.3	56.8	62.1	56.2	56.3	61.1	60.5	60.8	60.7	60.3	60.0	59.2	53.0	57.0	53.0	53.0
12/26/2016 09:20	61.3	56.8	62.2	56.3	56.3	61.1	60.8	60.8	60.7	60.3	59.8	59.4	53.1	57.0	53.0	53.0
12/26/2016 09:30	61.4	56.9	62.2	56.4	56.4	61.2	60.7	60.8	60.8	60.3	60.2	59.3	53.2	57.1	53.1	53.2
12/26/2016 09:40	61.5	57.0	62.2	56.5	56.5	61.2	60.6	60.9	60.8	60.3	60.4	59.4	53.3	57.2	53.3	53.2
12/26/2016 09:50	61.5	57.1	62.2	56.6	56.6	61.3	60.9	61.0	61.0	60.4	60.5	59.9	53.3	57.3	53.3	53.3
12/26/2016 10:00	61.5	57.1	62.3	56.6	56.6	61.3	61.3	61.2	61.1	60.6	60.4	59.4	53.3	57.3	53.4	53.3
12/26/2016 10:10	61.5	57.1	62.3	56.6	56.6	61.3	60.9	61.2	61.1	60.6	60.2	59.6	53.4	57.3	53.4	53.3
12/26/2016 10:20	61.5	57.3	62.3	56.7	56.7	61.3	60.9	61.2	61.1	60.6	59.9	59.7	53.4	57.4	53.5	53.4
12/26/2016 10:30	61.5	57.3	62.4	56.7	56.7	61.3	61.0	61.2	61.1	60.6	60.4	59.6	53.4	57.4	53.5	53.4
12/26/2016 10:40	61.6	57.3	62.4	56.7	56.7	61.3	61.2	61.2	61.1	60.6	60.1	59.4	53.5	57.4	53.6	53.5
12/26/2016 10:50	61.6	57.5	62.4	56.9	56.9	61.4	61.0	61.4	61.2	60.7	60.3	59.7	53.6	57.5	53.7	53.7
12/26/2016 11:00	61.6	57.4	62.4	56.9	56.9	61.5	61.3	61.4	61.2	60.7	60.3	59.6	53.6	57.6	53.7	53.6
12/26/2016 11:10	61.6	57.4	62.4	56.9	56.9	61.4	61.3	61.3	61.2	60.9	60.6	59.6	53.6	57.6	53.6	53.7
12/26/2016 11:20	61.6	57.6	62.5	56.9	57.0	61.5	61.2	61.3	61.2	60.8	60.7	59.6	53.7	57.7	53.8	53.7
12/26/2016 11:30	61.7	57.8	62.6	57.1	57.1	61.5	61.0	61.5	61.2	61.0	60.7	59.9	53.8	57.8	54.0	53.8
12/26/2016 11:40	61.8	57.9	62.6	57.3	57.2	61.6	61.4	61.3	61.5	61.1	60.9	60.1	53.9	57.9	54.1	54.0
12/26/2016 11:50	61.8	57.9	62.7	57.3	57.3	61.6	61.8	61.7	61.5	61.1	61.0	60.2	54.0	57.9	54.2	54.0
12/26/2016 12:00	61.8	57.9	62.7	57.3	57.3	61.7	61.9	61.6	61.5	61.1	60.9	60.1	53.9	57.9	54.1	54.0
12/26/2016 12:10	61.8	57.9	62.8	57.2	57.2	61.7	61.5	61.7	61.4	61.1	61.2	59.9	53.9	57.9	54.0	53.9
12/26/2016 12:20	61.7	57.7	62.6	57.1	57.1	61.6	61.3	61.5	61.5	61.0	61.1	59.9	53.8	57.8	53.8	53.8
12/26/2016 12:30	61.7	57.6	62.6	57.0	57.1	61.6	61.2	61.8	61.3	61.0	60.9	59.9	53.6	57.7	53.8	53.6
12/26/2016 12:40	61.7	57.5	62.6	57.0	57.0	61.5	61.2	61.8	61.3	60.9	60.8	59.7	53.7	57.7	53.7	53.6
12/26/2016 12:50	61.7	57.7	62.6	57.1	57.1	61.6	61.3	61.5	61.4	60.8	60.8	59.8	53.7	57.7	53.9	53.8
12/26/2016 13:00	61.7	57.9	62.7	57.2	57.2	61.6	61.5	61.6	61.3	61.0	60.7	59.8	53.8	57.8	54.0	53.9
12/26/2016 13:10	61.7	57.8	62.6	57.2	57.2	61.7	61.4	61.6	61.5	61.0	61.1	59.9	53.8	57.9	54.0	53.8
12/26/2016 13:20	61.6	57.6	62.6	57.0	57.0	61.6	61.3	61.9	61.4	61.0	60.4	59.7	53.6	57.7	53.7	53.6
12/26/2016 13:30	61.6	57.5	62.4	56.9	57.0	61.5	61.2	61.4	61.3	60.9	60.4	59.4	53.5	57.6	53.7	53.5
12/26/2016 13:40	61.6	57.7	62.5	57.0	57.0	61.5	61.4	61.4	61.3	60.8	60.5	59.6	53.6	57.7	53.8	53.6

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/26/2016 13:50	61.7	57.9	62.6	57.1	57.2	61.6	61.5	61.4	61.1	60.8	60.8	59.9	53.7	57.8	54.0	53.7
12/26/2016 14:00	61.7	57.9	62.7	57.2	57.2	61.6	61.6	61.6	61.3	60.9	60.9	59.9	53.7	57.9	54.0	53.7
12/26/2016 14:10	61.7	58.0	62.6	57.2	57.2	61.7	61.4	61.5	61.5	60.9	60.5	59.9	53.7	57.9	54.0	53.8
12/26/2016 14:20	61.7	57.9	62.6	57.2	57.2	61.7	61.0	62.4	61.5	60.9	60.9	60.1	53.7	57.9	53.9	53.8
12/26/2016 14:30	61.6	57.8	62.5	57.1	57.1	61.6	61.4	61.5	61.2	60.9	60.6	60.0	53.6	57.8	53.8	53.7
12/26/2016 14:40	61.5	57.5	62.4	56.9	56.9	61.5	61.4	61.4	61.1	60.8	60.6	59.8	53.3	57.7	53.5	53.4
12/26/2016 14:50	61.3	57.0	62.3	56.5	56.4	61.3	61.0	61.0	60.9	60.6	60.4	59.1	52.7	57.4	53.0	52.8
12/26/2016 15:00	61.2	56.9	62.1	56.2	56.3	61.2	60.4	60.8	60.6	60.2	60.1	59.0	52.6	57.2	52.9	52.7
12/26/2016 15:10	61.2	57.1	62.1	56.3	56.4	61.2	60.6	60.8	60.6	60.2	59.7	59.2	52.7	57.1	53.1	52.8
12/26/2016 15:20	61.3	57.4	62.3	56.7	56.7	61.3	60.9	60.9	60.9	60.4	60.1	59.5	52.9	57.3	53.4	53.0
12/26/2016 15:30	61.3	57.2	62.2	56.5	56.5	61.3	60.8	61.1	60.9	60.4	60.3	59.4	52.9	57.3	53.1	52.9
12/26/2016 15:40	61.2	57.0	62.1	56.3	56.4	61.2	60.8	60.9	60.8	60.3	60.2	59.2	52.7	57.1	52.9	52.8
12/26/2016 15:50	61.1	56.9	62.1	56.1	56.3	61.1	60.7	60.8	60.6	60.2	60.2	59.3	52.6	57.0	52.8	52.6
12/26/2016 16:00	61.2	57.0	62.1	56.2	56.3	61.1	60.8	60.8	60.6	60.2	60.1	59.4	52.6	57.0	52.9	52.7
12/26/2016 16:10	61.1	56.9	62.1	56.3	56.3	61.2	60.3	60.8	60.7	60.2	60.0	59.0	52.7	57.0	52.9	52.7
12/26/2016 16:20	60.9	56.5	62.0	55.9	56.0	61.0	60.6	60.7	60.5	60.2	59.9	58.9	52.0	56.8	52.4	52.1
12/26/2016 16:30	60.5	55.5	61.5	55.2	55.1	60.7	59.6	60.2	59.8	59.6	59.2	58.6	51.2	56.2	51.5	51.2
12/26/2016 16:40	60.1	54.9	61.2	54.5	54.6	60.4	58.8	59.6	59.3	59.2	57.7	57.9	50.6	55.7	50.7	50.6
12/26/2016 16:50	59.8	54.3	60.9	54.0	54.1	60.0	58.6	58.7	58.9	58.7	58.2	57.2	50.1	55.2	50.2	50.1
12/26/2016 17:00	59.5	53.8	60.6	53.4	53.6	59.8	58.2	57.5	58.4	58.4	57.7	57.2	49.6	54.7	49.6	49.6
12/26/2016 17:10	59.3	53.3	60.4	53.0	53.2	59.4	58.0	58.5	58.0	58.0	57.3	56.6	49.2	54.4	49.2	49.2
12/26/2016 17:20	58.9	52.8	60.0	52.5	52.7	59.2	57.6	58.1	57.6	57.7	56.7	56.0	48.6	54.0	48.7	48.6
12/26/2016 17:30	58.7	52.2	59.8	52.1	52.2	59.0	57.5	57.7	57.2	57.4	56.4	55.9	48.1	53.5	48.1	48.1
12/26/2016 17:40	58.3	51.6	59.5	51.6	51.7	58.7	56.7	57.3	56.6	57.0	55.8	55.5	47.6	53.0	47.6	47.5
12/26/2016 17:50	58.0	51.1	59.2	51.1	51.2	58.4	56.4	56.9	56.5	56.6	55.4	55.0	47.2	52.6	47.1	47.1
12/26/2016 18:00	57.8	50.8	59.0	50.7	50.8	58.2	55.9	56.6	56.0	56.3	55.1	54.5	46.7	52.3	46.7	46.7
12/26/2016 18:10	57.5	50.4	58.8	50.4	50.5	57.9	55.6	56.3	55.7	55.9	54.7	54.4	46.3	51.9	46.3	46.3
12/26/2016 18:20	57.4	50.1	58.5	50.1	50.2	57.7	55.4	55.9	55.3	55.7	54.5	53.9	46.0	51.6	46.0	46.0
12/26/2016 18:30	57.1	49.8	58.3	49.7	49.8	57.5	55.1	55.7	55.1	55.5	54.2	52.9	45.8	51.2	45.7	45.7
12/26/2016 18:40	57.0	49.7	58.2	49.6	49.7	57.4	55.0	55.6	55.0	55.3	54.0	53.0	45.7	51.0	45.6	45.6
12/26/2016 18:50	56.9	49.7	58.1	49.5	49.6	57.3	54.8	54.9	54.9	55.3	54.0	53.4	45.6	51.0	45.6	45.6
12/26/2016 19:00	56.9	49.5	58.0	49.4	49.5	57.2	54.6	55.4	54.7	55.2	54.0	54.0	45.5	50.9	45.5	45.5
12/26/2016 19:10	56.8	49.4	58.0	49.4	49.4	57.1	54.4	55.3	54.8	55.1	53.9	53.5	45.4	50.7	45.4	45.3
12/26/2016 19:20	56.6	49.3	57.9	49.2	49.3	57.0	54.5	55.2	54.6	55.0	53.8	53.2	45.3	50.6	45.3	45.3
12/26/2016 19:30	56.5	49.2	57.8	49.1	49.2	57.0	54.4	55.2	54.5	54.9	53.7	53.1	45.2	50.5	45.2	45.2
12/26/2016 19:40	56.4	49.0	57.6	49.0	49.0	56.8	54.2	54.0	54.4	54.9	53.5	52.9	45.1	50.4	45.0	45.0
12/26/2016 19:50	56.2	48.8	57.4	48.8	48.8	56.7	54.0	54.5	54.3	54.8	53.4	52.7	44.9	50.2	44.8	44.8
12/26/2016 20:00	56.1	48.7	57.4	48.7	48.8	56.6	54.0	54.8	54.2	54.6	53.3	52.9	44.9	50.1	44.7	44.8
12/26/2016 20:10	56.1	48.8	57.4	48.7	48.8	56.6	54.0	54.7	54.1	54.6	53.3	52.8	44.9	50.1	44.8	44.9
12/26/2016 20:20	56.1	48.7	57.4	48.7	48.7	56.6	53.7	54.8	54.2	54.5	53.4	52.7	45.0	50.0	44.7	44.9
12/26/2016 20:30	56.1	48.7	57.3	48.8	48.8	56.6	54.0	54.8	54.2	54.6	53.4	52.7	44.8	50.0	44.8	45.0
12/26/2016 20:40	56.0	48.8	57.2	48.7	48.8	56.5	54.1	55.2	54.1	54.5	53.3	52.8	44.9	50.0	44.9	44.7
12/26/2016 20:50	56.0	48.6	57.2	48.6	48.6	56.6	54.0	55.1	54.2	54.6	53.4	52.8	45.2	50.0	44.7	45.1
12/26/2016 21:00	56.2	48.5	57.3	48.7	48.9	56.5	54.1	54.7	54.1	54.7	53.3	52.8	44.8	50.0	44.8	44.9
12/26/2016 21:10	55.9	49.1	57.3	49.0	48.9	56.3	54.0	54.8	54.0	54.5	53.2	52.5	44.6	49.9	45.3	44.6
12/26/2016 21:20	55.6	49.4	56.9	48.6	48.1	56.6	53.9	55.0	54.2	54.2	53.5	52.7	45.7	49.9	44.4	45.8
12/26/2016 21:30	56.0	48.2	57.2	48.1	48.9	56.5	54.5	54.6	54.4	54.5	53.6	52.8	45.9	50.1	44.2	45.2
12/26/2016 21:40	56.3	47.8	57.4	48.3	49.3	56.1	53.9	53.8	54.0	54.8	53.0	52.7	44.5	49.9	45.5	44.0
12/26/2016 21:50	56.0	48.6	56.9	49.2	48.3	56.2	53.4	54.2	54.0	54.6	53.0	52.1	43.9	49.7	45.4	45.1

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/26/2016 22:00	55.5	49.6	56.8	49.3	47.9	56.7	54.0	55.0	54.3	54.1	53.6	52.5	45.2	49.8	44.0	45.8
12/26/2016 22:10	55.4	49.2	57.1	48.5	49.0	56.4	54.4	54.5	54.3	54.2	53.6	53.1	46.1	50.0	44.1	44.3
12/26/2016 22:20	55.9	47.9	57.3	47.8	49.1	55.9	53.9	54.2	54.0	54.7	53.1	52.9	45.2	49.7	45.7	43.9
12/26/2016 22:30	56.1	47.3	56.7	47.8	48.0	56.0	53.2	54.4	53.7	54.7	52.7	52.3	43.9	49.5	45.2	45.5
12/26/2016 22:40	55.8	48.2	56.4	48.5	47.7	56.4	53.6	54.3	53.7	54.3	53.0	51.8	44.0	49.6	43.8	45.5
12/26/2016 22:50	55.1	49.4	56.8	49.1	48.7	56.3	54.1	54.6	54.2	54.0	53.5	52.2	45.4	49.8	43.9	43.9
12/26/2016 23:00	55.0	49.2	57.1	48.8	49.0	55.8	54.0	54.0	54.1	54.1	53.4	52.7	45.9	49.6	45.3	44.1
12/26/2016 23:10	55.5	48.0	56.8	48.0	48.0	55.8	53.4	54.1	53.6	54.4	52.9	52.5	44.8	49.3	45.2	45.6
12/26/2016 23:20	55.8	47.2	56.2	47.5	47.5	56.2	53.3	54.5	53.6	54.5	52.5	52.0	43.7	49.4	43.7	45.1
12/26/2016 23:30	55.6	47.7	56.5	47.8	48.5	56.2	54.1	54.6	53.8	54.4	53.0	51.7	44.1	49.6	43.7	43.7
12/26/2016 23:40	55.1	48.9	57.0	48.6	48.9	55.8	54.0	54.5	54.1	54.1	53.4	51.3	45.4	49.5	45.1	44.3
12/26/2016 23:50	54.8	49.2	56.8	48.9	48.1	55.5	53.5	54.0	53.8	53.9	53.1	52.4	45.6	49.3	45.1	45.5
12/27/2016 00:00	55.2	48.5	56.3	48.5	47.3	56.0	53.2	54.4	53.5	54.2	52.7	52.7	44.8	49.3	44.0	45.0
12/27/2016 00:10	55.6	47.5	56.3	47.9	48.3	56.1	53.5	54.7	53.6	54.5	52.6	52.2	43.6	49.6	43.5	43.6
12/27/2016 00:20	55.6	47.3	56.8	47.5	48.8	55.8	53.9	54.5	53.8	54.3	53.0	51.8	44.2	49.5	44.9	44.5
12/27/2016 00:30	55.2	48.4	56.8	47.8	48.2	55.5	53.7	54.2	54.0	54.0	53.2	52.2	45.5	49.3	45.2	45.5
12/27/2016 00:40	54.9	49.1	56.4	48.6	47.6	55.7	53.0	54.1	53.6	53.7	53.0	52.6	45.5	49.3	44.2	44.8
12/27/2016 00:50	55.0	48.7	56.2	48.8	48.2	56.0	53.3	54.3	53.6	54.2	52.7	52.4	44.7	49.5	43.7	43.8
12/27/2016 01:00	55.4	47.9	56.6	48.3	48.8	55.8	53.8	55.0	53.8	54.4	52.7	52.1	43.9	49.5	44.8	44.8
12/27/2016 01:10	55.6	47.4	56.8	47.8	48.3	55.5	53.9	54.9	53.9	54.3	53.1	51.6	44.4	49.4	45.2	45.5
12/27/2016 01:20	55.2	48.0	56.3	47.5	47.7	55.6	53.5	54.1	53.8	54.0	53.3	52.0	45.6	49.2	44.3	44.5
12/27/2016 01:30	54.9	49.0	56.1	48.0	48.1	55.9	53.2	54.1	53.5	53.8	53.0	52.0	45.5	49.4	43.7	43.9
12/27/2016 01:40	54.7	49.0	56.4	48.6	48.8	55.9	53.7	54.4	53.6	54.1	52.7	52.1	44.7	49.5	44.5	45.0
12/27/2016 01:50	55.2	48.2	56.7	48.7	48.4	55.6	53.9	54.5	53.8	54.3	52.6	52.2	43.9	49.4	45.2	45.4
12/27/2016 02:00	55.4	47.5	56.5	48.3	47.6	55.4	53.4	54.3	53.8	54.3	53.1	51.8	44.4	49.3	44.7	44.5
12/27/2016 02:10	55.3	47.5	56.1	47.8	47.9	55.8	53.2	54.2	53.8	54.1	53.3	51.9	45.5	49.3	43.7	43.9
12/27/2016 02:20	55.0	48.5	56.2	47.6	48.7	55.8	53.4	54.1	53.5	53.9	53.0	52.7	45.4	49.5	44.3	45.0
12/27/2016 02:30	54.6	49.0	56.6	48.0	48.5	55.6	53.9	54.4	53.6	54.0	52.7	52.5	44.7	49.5	45.1	45.3
12/27/2016 02:40	54.9	48.7	56.5	48.7	47.8	55.4	53.7	54.4	53.8	54.2	52.8	52.3	43.8	49.3	44.7	44.3
12/27/2016 02:50	55.3	47.9	56.1	48.6	47.8	55.7	53.4	54.2	54.0	54.3	53.3	51.9	44.7	49.3	43.7	44.1
12/27/2016 03:00	55.2	47.5	56.1	48.1	48.7	55.8	53.4	53.9	53.7	54.2	53.2	51.8	45.6	49.5	44.3	45.3
12/27/2016 03:10	55.0	48.3	56.5	47.7	48.5	55.6	53.8	54.1	53.6	53.9	52.9	52.4	45.3	49.5	45.2	45.1
12/27/2016 03:20	54.6	49.0	56.4	47.7	47.8	55.3	53.8	54.5	53.7	54.0	52.7	51.5	44.5	49.3	44.7	44.1
12/27/2016 03:30	54.7	48.9	56.1	48.2	47.9	55.4	53.5	53.8	53.9	54.2	52.8	52.4	44.0	49.2	43.8	44.3
12/27/2016 03:40	55.2	48.1	56.0	48.7	48.7	55.8	53.3	53.8	53.6	54.3	53.3	51.8	44.9	49.4	44.2	45.5
12/27/2016 03:50	55.3	47.5	56.4	48.5	48.5	55.7	53.3	55.0	53.3	54.1	53.2	51.7	45.6	49.5	45.1	44.9
12/27/2016 04:00	55.0	48.0	56.4	48.1	47.8	55.3	53.9	54.3	53.6	53.9	52.8	52.4	45.1	49.4	44.7	44.0
12/27/2016 04:10	54.6	48.9	56.2	47.6	47.9	55.4	53.4	54.4	53.6	53.9	52.6	51.7	44.4	49.2	43.9	44.7
12/27/2016 04:20	54.8	49.0	56.0	48.0	48.6	55.6	53.1	54.2	53.8	54.3	53.1	51.5	44.3	49.4	44.3	45.4
12/27/2016 04:30	55.1	48.5	56.2	48.5	48.6	55.6	53.4	54.0	53.7	54.3	53.2	51.2	45.2	49.5	45.1	44.8
12/27/2016 04:40	55.2	47.8	56.4	48.6	48.0	55.4	54.0	54.2	53.5	54.1	53.1	51.7	45.6	49.4	44.9	44.1
12/27/2016 04:50	55.0	47.8	56.2	48.3	47.9	55.3	53.8	54.4	53.8	53.9	52.8	52.2	45.1	49.3	44.0	45.0
12/27/2016 05:00	54.7	48.7	55.9	47.9	48.6	55.6	53.4	54.3	53.8	53.8	52.8	52.5	44.3	49.4	44.1	45.3
12/27/2016 05:10	54.7	49.0	56.1	47.7	48.5	55.6	53.3	53.9	53.8	54.1	53.1	52.3	44.4	49.5	45.1	44.6
12/27/2016 05:20	55.0	48.6	56.4	48.1	48.0	55.3	53.6	53.9	53.5	54.3	53.2	51.9	45.4	49.4	44.8	44.1
12/27/2016 05:30	55.1	48.0	56.2	48.5	47.8	55.3	53.7	54.2	53.5	54.1	53.0	52.1	45.5	49.3	44.1	45.2
12/27/2016 05:40	55.0	47.6	56.0	48.5	48.6	55.5	53.6	54.4	53.7	53.9	52.8	52.5	45.0	49.4	44.0	45.2
12/27/2016 05:50	54.7	48.3	56.0	48.2	48.5	55.5	53.2	54.3	54.0	53.9	52.8	52.5	44.3	49.5	45.1	44.3
12/27/2016 06:00	54.5	48.9	56.3	47.8	48.0	55.4	53.7	53.9	53.7	54.2	53.1	52.2	44.6	49.3	44.8	44.4

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/27/2016 06:10	54.8	48.7	56.2	47.8	47.8	55.1	53.7	54.3	53.5	54.2	53.1	51.8	45.5	49.2	44.1	45.4
12/27/2016 06:20	55.0	48.1	55.9	48.2	48.4	55.4	53.6	54.2	53.5	54.1	52.9	51.9	45.4	49.3	44.1	45.0
12/27/2016 06:30	55.0	47.7	55.9	48.6	48.5	55.6	53.3	54.2	53.8	54.0	52.6	52.3	44.8	49.4	45.0	44.3
12/27/2016 06:40	54.6	48.1	56.2	48.4	48.0	55.3	53.2	54.1	53.6	53.9	52.9	52.2	44.3	49.4	44.9	44.7
12/27/2016 06:50	54.4	48.8	56.2	48.0	47.8	55.2	53.7	54.1	53.4	54.1	53.2	52.0	44.9	49.3	44.2	45.3
12/27/2016 07:00	54.7	48.8	55.9	47.7	48.5	55.3	53.5	54.3	53.6	54.3	53.1	52.0	45.5	49.3	44.2	44.8
12/27/2016 07:10	55.0	48.3	55.9	48.0	48.5	55.5	53.4	54.4	53.7	54.1	52.7	52.5	45.2	49.5	45.0	44.2
12/27/2016 07:20	54.8	47.7	56.2	48.5	48.0	55.3	53.4	54.1	53.8	53.9	52.7	52.5	44.6	49.4	44.8	45.1
12/27/2016 07:30	54.6	48.1	56.2	48.5	47.9	55.1	53.7	54.0	53.7	53.9	53.0	52.2	44.3	49.3	44.1	45.3
12/27/2016 07:40	54.4	48.8	55.9	48.2	48.5	55.2	53.6	53.9	53.5	54.1	53.1	51.6	45.3	49.3	44.2	44.6
12/27/2016 07:50	54.7	48.9	55.7	47.8	48.5	55.4	53.4	54.1	53.5	54.3	52.9	51.9	45.5	49.4	45.1	44.4
12/27/2016 08:00	54.9	48.6	56.0	47.8	48.0	55.3	53.3	54.3	53.7	54.1	52.7	52.1	45.2	49.5	44.9	45.3
12/27/2016 08:10	54.9	48.0	56.3	48.1	47.8	55.1	53.7	54.1	53.7	53.9	52.8	52.4	44.5	49.3	44.2	45.3
12/27/2016 08:20	54.8	48.0	56.1	48.5	48.5	55.0	53.8	54.0	53.5	53.9	53.0	52.4	44.2	49.3	44.0	44.5
12/27/2016 08:30	54.5	48.8	55.8	48.7	48.8	55.3	53.5	54.1	53.7	54.1	53.2	52.1	45.1	49.5	45.0	44.1
12/27/2016 08:40	54.3	49.5	55.8	48.4	48.4	55.5	53.3	54.3	53.8	54.3	53.1	51.8	45.8	49.6	45.3	45.2
12/27/2016 08:50	54.7	49.4	56.2	48.0	47.8	55.3	53.5	54.4	54.1	54.3	52.6	52.0	45.4	49.5	44.6	45.5
12/27/2016 09:00	55.0	48.9	56.3	47.7	48.1	55.0	53.6	54.2	53.9	54.1	52.5	52.2	44.7	49.4	43.9	44.5
12/27/2016 09:10	55.0	48.0	56.0	48.0	49.0	55.1	54.0	53.8	53.8	53.9	52.9	52.3	43.9	49.5	44.5	43.9
12/27/2016 09:20	54.6	47.8	55.5	48.6	48.8	55.5	53.4	53.9	53.4	53.7	53.2	52.1	44.3	49.6	45.6	44.9
12/27/2016 09:30	54.2	48.7	55.7	48.9	47.9	55.5	53.0	54.3	53.6	54.0	53.1	51.6	45.5	49.6	45.3	45.6
12/27/2016 09:40	54.0	49.7	56.3	48.8	47.5	55.2	53.1	54.4	54.0	54.2	52.7	51.5	45.8	49.5	44.0	44.5
12/27/2016 09:50	54.5	49.7	56.3	48.4	48.5	54.8	53.6	54.1	53.8	54.2	52.4	51.9	45.0	49.4	43.7	43.4
12/27/2016 10:00	54.9	49.0	55.9	47.7	49.0	55.0	53.8	53.9	53.5	53.9	52.5	52.4	43.8	49.4	45.0	44.3
12/27/2016 10:10	55.0	48.1	55.6	47.5	48.6	55.5	53.4	54.2	53.3	53.6	53.0	52.4	43.4	49.7	45.8	45.5
12/27/2016 10:20	54.6	47.6	55.8	48.1	47.6	55.5	53.0	54.4	53.5	53.6	53.2	51.9	44.5	49.8	45.1	45.0
12/27/2016 10:30	54.2	48.6	56.4	48.9	47.9	55.1	53.3	54.5	54.0	53.9	53.0	51.3	45.7	49.6	43.7	43.4
12/27/2016 10:40	54.1	49.9	56.3	49.3	49.2	55.0	53.9	54.3	54.0	54.2	52.5	51.4	45.6	49.5	44.5	44.2
12/27/2016 10:50	54.6	50.3	55.9	49.0	49.2	55.3	54.0	53.9	53.8	54.3	52.6	52.1	44.6	49.8	46.1	45.8
12/27/2016 11:00	55.1	49.6	55.7	48.5	48.3	55.7	53.8	54.0	53.8	54.0	53.1	52.8	43.5	50.1	45.9	45.4
12/27/2016 11:10	55.1	48.4	56.2	48.0	47.9	55.5	53.3	54.8	53.9	53.8	53.6	52.7	44.3	50.1	44.6	43.8
12/27/2016 11:20	54.7	48.1	56.5	48.2	49.1	55.1	53.7	55.1	54.3	54.0	53.2	51.9	45.8	49.8	44.2	44.2
12/27/2016 11:30	54.2	49.0	56.2	49.0	49.7	55.1	54.2	54.5	54.2	54.3	52.7	51.8	46.1	49.8	45.7	45.9
12/27/2016 11:40	54.2	50.5	55.9	49.7	48.9	55.6	54.0	54.1	54.0	54.5	52.6	52.1	45.1	50.1	46.5	45.6
12/27/2016 11:50	54.8	50.6	56.0	49.6	48.1	55.9	53.6	54.0	53.8	54.4	53.1	52.6	44.0	50.4	45.4	44.2
12/27/2016 12:00	55.3	49.7	56.6	49.0	48.7	55.4	53.5	54.5	54.2	54.1	53.6	52.8	44.1	50.2	44.5	44.2
12/27/2016 12:10	55.1	48.7	56.7	48.4	49.8	55.1	54.2	55.0	54.4	53.8	53.5	52.5	45.5	50.0	45.3	46.0
12/27/2016 12:20	54.6	48.6	56.1	48.4	49.5	55.4	54.5	54.8	54.5	54.3	53.0	51.9	46.5	50.2	46.7	45.9
12/27/2016 12:30	54.3	49.6	55.9	49.1	48.5	55.8	54.2	54.1	54.2	54.6	52.8	52.0	45.7	50.4	46.3	44.5
12/27/2016 12:40	54.6	50.9	56.3	49.8	48.5	55.9	53.8	54.1	54.0	54.7	53.1	52.7	44.6	50.6	45.0	44.4
12/27/2016 12:50	55.1	50.8	56.7	50.1	49.6	55.5	54.0	54.6	54.3	54.4	53.7	53.1	44.3	50.3	45.1	46.0
12/27/2016 13:00	55.5	49.7	56.6	49.6	49.9	55.3	54.5	55.0	54.7	54.1	53.7	52.9	45.4	50.3	46.5	46.2
12/27/2016 13:10	55.1	49.0	56.2	48.9	48.9	55.7	54.8	54.9	54.7	54.2	53.3	52.2	46.5	50.6	46.7	44.5
12/27/2016 13:20	54.6	49.6	56.2	48.9	48.8	55.9	54.2	54.5	54.5	54.6	53.2	52.4	45.6	50.7	45.3	44.9
12/27/2016 13:30	54.6	50.8	56.7	49.6	49.9	55.6	54.0	54.6	54.5	54.8	53.5	52.7	44.4	50.5	45.3	46.2
12/27/2016 13:40	55.2	50.9	56.6	50.3	49.8	55.4	54.5	54.9	54.8	54.6	54.1	53.2	44.8	50.5	46.6	45.4
12/27/2016 13:50	55.3	49.7	56.2	49.8	48.9	55.8	54.6	54.9	54.9	54.3	53.4	52.7	46.2	50.7	46.2	44.5
12/27/2016 14:00	54.8	49.4	56.4	49.1	49.2	56.0	54.1	54.6	54.4	54.5	53.1	52.4	45.7	50.6	45.3	45.8
12/27/2016 14:10	54.7	50.3	56.7	49.1	49.9	55.4	54.1	54.5	54.4	54.7	53.4	52.7	44.6	50.4	46.0	45.6

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/27/2016 14:20	55.0	50.8	56.3	49.7	49.1	55.5	54.5	54.9	54.7	54.5	53.7	53.0	44.8	50.5	46.6	44.6
12/27/2016 14:30	55.3	50.0	56.2	50.0	48.9	55.9	54.4	55.0	54.6	54.3	53.4	52.5	46.1	50.7	45.5	45.4
12/27/2016 14:40	54.9	49.3	56.5	49.3	49.6	55.6	54.0	54.6	54.3	54.4	53.1	52.3	45.3	50.5	45.6	45.6
12/27/2016 14:50	54.7	50.0	56.4	49.1	49.3	55.5	54.2	54.7	54.4	54.5	53.5	52.9	44.8	50.4	46.0	44.8
12/27/2016 15:00	55.0	49.9	56.1	49.4	49.0	55.6	54.1	54.7	54.2	54.3	53.3	52.9	45.3	50.3	45.3	45.3
12/27/2016 15:10	54.9	49.5	56.4	49.4	49.5	55.5	53.9	54.5	54.1	54.1	53.2	52.2	45.3	50.2	45.6	45.1
12/27/2016 15:20	54.7	49.6	56.3	48.9	49.1	55.3	54.0	54.6	54.4	54.5	53.3	52.4	44.7	50.2	46.2	44.7
12/27/2016 15:30	54.8	50.1	56.2	49.0	48.9	55.5	54.3	54.8	54.5	54.5	53.5	52.4	45.0	50.3	45.3	45.4
12/27/2016 15:40	54.9	49.7	56.3	49.3	49.3	55.5	53.9	54.5	54.2	54.2	53.2	52.2	45.5	50.1	45.5	45.0
12/27/2016 15:50	54.7	49.2	56.2	49.2	48.9	55.3	54.0	54.4	54.2	54.4	53.2	52.2	44.8	50.1	45.8	44.8
12/27/2016 16:00	54.6	49.8	56.0	48.7	48.8	55.6	54.0	54.7	54.5	54.5	53.5	52.6	44.7	50.2	45.1	45.6
12/27/2016 16:10	55.0	50.2	56.3	48.9	49.4	55.4	53.8	54.6	54.1	54.2	53.2	52.6	45.7	50.0	45.3	44.9
12/27/2016 16:20	54.8	49.3	56.2	49.3	48.7	55.2	53.9	54.3	53.9	54.2	53.0	52.1	45.1	49.9	45.8	44.8
12/27/2016 16:30	54.5	48.9	55.9	48.9	48.4	55.4	54.0	54.6	54.3	54.4	53.3	52.4	44.4	50.0	44.7	45.9
12/27/2016 16:40	54.6	49.9	56.1	48.2	49.2	55.4	53.8	54.8	54.2	54.4	53.3	52.7	45.1	49.9	44.9	44.6
12/27/2016 16:50	55.0	50.1	56.3	48.4	48.8	55.0	53.4	54.3	53.8	54.0	52.9	52.1	46.0	49.6	45.7	44.5
12/27/2016 17:00	54.9	48.8	55.8	49.1	47.9	54.9	53.8	54.2	53.7	53.9	52.9	51.6	45.0	49.8	44.8	45.8
12/27/2016 17:10	54.3	48.0	55.5	49.0	48.5	55.4	54.0	54.5	54.0	54.2	53.4	52.0	43.8	49.8	43.8	45.1
12/27/2016 17:20	54.1	48.7	56.0	48.2	49.2	55.1	53.4	54.5	53.9	54.3	53.3	52.9	44.6	49.5	45.0	43.9
12/27/2016 17:30	54.5	50.1	56.3	47.7	48.3	54.7	53.4	54.0	53.6	54.0	52.8	52.7	45.9	49.4	45.7	45.0
12/27/2016 17:40	55.0	49.6	55.7	48.0	47.7	54.9	53.7	54.0	53.5	53.7	52.5	51.8	45.5	49.6	44.4	45.8
12/27/2016 17:50	54.7	48.3	55.5	48.8	48.6	55.3	53.9	54.2	54.0	53.8	52.9	51.9	44.1	49.7	43.8	44.3
12/27/2016 18:00	54.1	47.7	55.9	48.9	49.0	55.0	53.2	54.5	53.9	54.2	53.2	52.3	43.8	49.3	45.1	44.0
12/27/2016 18:10	54.1	48.7	56.1	48.3	48.0	54.6	53.0	54.0	53.4	54.0	52.9	52.4	45.3	49.3	45.4	45.5
12/27/2016 18:20	54.6	49.7	55.5	47.5	47.6	54.8	53.7	53.7	53.4	53.6	52.4	51.9	45.8	49.5	43.9	45.1
12/27/2016 18:30	54.9	49.4	55.4	47.7	48.7	55.2	53.6	54.0	53.6	53.5	52.6	51.5	44.7	49.5	43.8	43.7
12/27/2016 18:40	54.5	48.0	55.9	48.6	48.7	54.9	53.2	54.5	53.8	53.8	53.2	51.7	43.6	49.2	45.2	44.6
12/27/2016 18:50	54.0	47.6	56.0	48.8	47.6	54.5	53.0	54.0	53.5	54.0	53.0	52.4	44.6	49.2	45.1	45.6
12/27/2016 19:00	54.0	48.7	55.5	48.3	47.6	54.8	53.4	53.7	53.4	53.9	52.5	52.2	45.7	49.5	43.8	44.6
12/27/2016 19:10	54.7	49.6	55.4	47.7	48.8	55.1	53.7	53.9	53.6	53.6	52.4	51.8	45.3	49.4	44.0	43.7
12/27/2016 19:20	54.8	49.1	55.9	47.6	48.5	54.9	53.3	54.4	54.0	53.6	52.9	51.6	44.1	49.2	45.5	45.4
12/27/2016 19:30	54.4	48.1	55.9	48.3	47.6	54.5	53.0	54.2	53.6	54.0	53.2	52.2	43.9	49.3	44.9	45.3
12/27/2016 19:40	54.0	47.7	55.5	48.8	47.9	54.7	53.5	54.0	53.3	54.0	52.8	52.7	45.2	49.5	43.8	44.0
12/27/2016 19:50	54.1	48.8	55.3	48.5	48.8	55.1	53.7	53.9	53.4	53.8	52.4	52.2	45.7	49.4	44.2	44.3
12/27/2016 20:00	54.7	49.6	55.8	47.8	48.4	54.8	53.4	54.2	53.9	53.5	52.6	51.8	44.8	49.2	45.4	45.6
12/27/2016 20:10	54.7	49.1	55.9	47.5	47.6	54.5	53.0	54.6	53.8	53.6	53.1	51.6	43.9	49.2	44.7	44.8
12/27/2016 20:20	54.3	48.1	55.5	48.1	48.0	54.7	53.3	54.0	53.2	53.9	53.0	52.1	44.5	49.4	43.7	43.9
12/27/2016 20:30	53.9	47.7	55.3	48.7	48.9	55.1	53.7	53.7	53.4	54.0	52.6	52.3	45.7	49.3	44.5	44.9
12/27/2016 20:40	54.0	48.6	55.7	48.7	48.4	54.8	53.3	53.9	53.9	53.7	52.4	51.9	45.5	49.1	45.3	45.6
12/27/2016 20:50	54.6	49.5	55.9	48.1	47.4	54.4	52.9	54.2	53.6	53.5	52.8	51.4	44.5	49.1	44.7	44.5
12/27/2016 21:00	54.7	49.3	55.5	47.5	48.0	54.6	53.0	54.1	53.4	53.6	53.1	51.5	43.6	49.4	43.4	43.6
12/27/2016 21:10	54.4	48.2	55.2	47.5	48.9	55.0	53.6	53.9	53.1	53.9	52.8	52.5	44.8	49.4	44.4	45.2
12/27/2016 21:20	54.0	47.5	55.7	48.3	48.4	54.9	53.6	54.3	53.5	54.0	52.5	51.1	45.9	49.1	45.5	45.5
12/27/2016 21:30	53.9	48.2	55.9	48.9	47.5	54.5	53.1	54.3	53.9	53.8	52.5	51.8	45.4	49.1	44.7	44.0
12/27/2016 21:40	54.6	49.7	55.6	48.5	47.8	54.5	53.1	54.5	53.6	53.5	53.0	51.3	44.0	49.4	43.5	43.7
12/27/2016 21:50	54.8	49.6	55.2	47.7	49.0	54.9	53.5	54.0	53.3	53.6	53.1	51.5	43.6	49.4	44.2	45.7
12/27/2016 22:00	54.4	48.3	55.5	47.2	48.3	54.8	53.7	53.6	53.4	54.0	52.6	52.1	45.0	49.1	45.6	45.1
12/27/2016 22:10	53.8	47.4	55.9	47.8	47.4	54.4	53.1	53.8	53.8	54.0	52.2	52.3	46.0	49.0	44.6	43.6
12/27/2016 22:20	53.9	48.0	55.6	48.6	47.8	54.4	52.6	54.4	53.7	53.6	52.6	51.6	44.9	49.3	43.4	44.3

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/27/2016 22:30	54.5	49.4	55.1	48.7	48.8	54.9	53.4	54.2	53.5	53.3	53.1	50.9	43.6	49.3	44.3	45.7
12/27/2016 22:40	54.7	49.5	55.4	48.0	48.4	54.9	53.8	53.7	53.2	53.5	53.0	51.8	44.0	49.0	45.4	44.6
12/27/2016 22:50	54.4	48.5	55.9	47.3	47.2	54.4	53.3	53.9	53.7	53.9	52.3	52.3	45.6	49.0	44.5	43.5
12/27/2016 23:00	53.8	47.3	55.6	47.4	48.0	54.4	52.9	54.2	53.9	53.9	52.3	52.1	45.6	49.3	43.2	45.1
12/27/2016 23:10	53.9	48.1	55.2	48.4	48.8	54.9	53.5	54.3	53.7	53.6	52.8	51.6	44.3	49.3	44.6	45.5
12/27/2016 23:20	54.6	49.5	55.4	48.8	48.1	54.9	53.7	53.8	53.2	53.2	53.1	51.4	43.4	49.1	45.4	43.9
12/27/2016 23:30	54.7	49.4	55.9	48.3	47.3	54.4	53.2	53.8	53.5	53.6	52.6	51.7	44.9	49.1	44.2	43.9
12/27/2016 23:40	54.2	48.3	55.6	47.5	48.3	54.3	52.9	54.1	53.8	54.0	52.2	52.4	45.8	49.3	43.4	45.6
12/27/2016 23:50	53.8	47.4	55.1	47.3	48.8	54.9	53.3	54.3	53.6	53.8	52.6	51.9	45.0	49.3	44.9	44.9
12/28/2016 00:00	54.0	48.3	55.4	48.1	47.8	54.8	53.7	53.9	53.2	53.4	53.1	51.4	43.7	49.0	45.3	43.6
12/28/2016 00:10	54.7	49.5	55.8	48.7	47.4	54.4	53.2	53.7	53.5	53.3	52.9	51.5	44.1	49.0	44.0	44.8
12/28/2016 00:20	54.7	49.4	55.6	48.3	48.4	54.3	52.9	53.9	53.7	53.9	52.4	52.1	45.7	49.3	43.7	45.6
12/28/2016 00:30	54.1	48.3	55.1	47.6	48.7	54.8	53.3	54.3	53.5	54.0	52.5	52.3	45.6	49.3	45.1	44.2
12/28/2016 00:40	53.8	47.5	55.4	47.2	47.8	54.8	53.7	54.2	53.2	53.7	53.0	51.8	44.4	49.0	45.1	43.9
12/28/2016 00:50	54.1	48.4	55.8	47.9	47.5	54.4	53.2	53.7	53.2	53.4	53.1	51.5	43.7	49.1	43.8	45.4
12/28/2016 01:00	54.6	49.5	55.6	48.6	48.6	54.3	53.0	53.8	53.6	53.4	52.6	52.0	44.8	49.3	43.7	45.3
12/28/2016 01:10	54.6	49.4	55.0	48.6	48.6	54.8	53.1	54.2	53.7	53.8	52.3	52.4	45.8	49.2	45.1	43.7
12/28/2016 01:20	54.1	48.4	55.3	48.0	47.7	54.8	53.7	54.3	53.3	54.0	52.6	52.2	45.3	49.0	45.1	44.2
12/28/2016 01:30	53.7	47.4	55.8	47.4	47.5	54.4	53.4	53.8	53.1	53.7	53.0	51.6	44.0	49.1	43.8	45.6
12/28/2016 01:40	53.9	48.1	55.6	47.5	48.6	54.3	52.9	53.6	53.4	53.4	52.9	51.5	43.8	49.3	43.7	44.9
12/28/2016 01:50	54.6	49.3	55.1	48.2	48.6	54.7	53.1	53.8	53.6	53.6	52.5	51.9	45.2	49.3	45.3	43.8
12/28/2016 02:00	54.6	49.3	55.2	48.7	47.8	54.8	53.5	54.2	53.5	53.9	52.4	52.4	45.7	49.1	45.0	44.7
12/28/2016 02:10	54.2	48.6	55.7	48.4	47.6	54.5	53.5	54.1	53.1	54.0	52.8	52.2	45.0	49.1	43.9	45.6
12/28/2016 02:20	53.9	47.7	55.7	47.8	48.5	54.3	53.2	53.7	53.2	53.7	53.1	51.5	44.0	49.3	43.9	44.5
12/28/2016 02:30	54.0	48.0	55.2	47.4	48.6	54.7	53.1	54.5	53.8	53.4	52.8	51.4	44.2	49.3	45.2	43.9
12/28/2016 02:40	54.5	49.1	55.3	47.8	47.8	54.8	53.6	54.2	53.7	53.6	52.4	52.1	45.4	49.2	45.0	45.1
12/28/2016 02:50	54.6	49.4	55.7	48.5	47.7	54.6	53.6	54.2	53.5	53.9	52.4	52.2	45.6	49.1	44.0	45.4
12/28/2016 03:00	54.3	48.8	55.6	48.6	48.5	54.2	53.2	54.0	53.2	53.9	52.9	51.9	44.7	49.3	43.9	44.3
12/28/2016 03:10	53.9	47.9	55.3	48.1	48.6	54.6	53.1	53.8	53.4	53.6	53.1	51.5	44.0	49.3	45.2	44.3
12/28/2016 03:20	54.0	47.9	55.1	47.6	47.7	54.8	53.3	54.0	53.8	53.5	52.8	51.5	44.6	49.2	45.0	45.3
12/28/2016 03:30	54.5	49.0	55.6	47.6	47.7	54.6	53.6	54.2	53.7	53.6	52.5	52.0	45.7	49.1	44.0	45.2
12/28/2016 03:40	54.6	49.5	55.8	48.0	48.5	54.2	53.4	54.3	53.4	53.8	52.6	52.6	45.5	49.2	43.7	43.9
12/28/2016 03:50	54.3	49.0	55.4	48.7	48.6	54.4	53.0	53.7	53.1	53.9	53.0	51.9	44.5	49.3	45.2	44.3
12/28/2016 04:00	53.8	48.0	55.0	48.5	47.7	54.8	53.2	53.5	53.6	53.7	53.0	51.5	43.5	49.1	45.1	45.6
12/28/2016 04:10	53.8	47.5	55.5	47.8	47.5	54.6	53.4	53.9	53.5	53.3	52.5	51.3	44.9	49.0	43.8	44.8
12/28/2016 04:20	54.4	48.7	55.7	47.3	48.6	54.2	53.4	54.2	53.4	53.4	52.2	52.0	45.8	49.2	43.9	43.7
12/28/2016 04:30	54.7	49.6	55.3	47.7	48.5	54.4	52.9	54.1	53.2	53.9	52.8	52.3	45.1	49.3	45.3	44.8
12/28/2016 04:40	54.2	49.0	55.0	48.5	47.7	54.8	53.2	53.6	53.3	53.9	53.0	51.8	44.0	49.1	44.9	45.5
12/28/2016 04:50	53.9	48.0	55.4	48.6	47.8	54.7	53.6	53.9	53.7	53.6	52.8	51.3	44.2	49.0	43.9	44.4
12/28/2016 05:00	53.9	47.6	55.6	48.1	48.7	54.3	53.6	54.2	53.6	53.4	52.4	51.7	45.5	49.2	44.1	44.0
12/28/2016 05:10	54.4	48.5	55.4	47.5	48.5	54.4	53.2	54.2	53.3	53.5	52.4	52.3	45.7	49.3	45.2	45.3
12/28/2016 05:20	54.6	49.4	55.0	47.3	47.5	54.7	53.1	53.7	53.3	53.9	53.0	51.9	44.7	49.1	44.9	45.4
12/28/2016 05:30	54.3	49.1	55.4	48.2	47.7	54.6	53.5	53.7	53.7	53.8	53.0	51.3	43.6	48.9	43.6	43.9
12/28/2016 05:40	53.7	48.1	55.6	48.6	48.7	54.1	53.7	54.1	53.6	53.4	52.5	51.3	44.6	49.1	44.2	44.3
12/28/2016 05:50	54.0	47.4	55.3	48.3	48.3	54.3	53.1	54.1	53.1	53.3	52.3	51.7	45.7	49.3	45.3	45.5
12/28/2016 06:00	54.6	48.9	55.1	47.6	47.5	54.8	52.9	53.8	53.2	53.6	52.8	52.8	45.1	49.1	44.5	44.6
12/28/2016 06:10	54.5	49.5	55.5	47.5	48.1	54.5	53.6	54.2	53.5	53.9	53.0	52.0	44.0	49.1	43.7	43.9
12/28/2016 06:20	54.1	49.0	55.7	48.1	48.8	54.2	53.6	54.2	53.6	53.8	52.8	51.6	44.1	49.3	44.6	45.3
12/28/2016 06:30	53.8	48.1	55.3	48.7	48.2	54.4	53.0	54.3	53.6	53.5	52.3	51.6	45.5	49.3	45.4	45.4

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/28/2016 06:40	54.1	47.7	55.1	48.5	47.5	54.7	52.9	53.9	53.2	53.3	52.5	52.0	45.7	49.1	44.4	44.2
12/28/2016 06:50	54.5	48.6	55.5	47.9	48.2	54.6	53.5	53.6	53.4	53.7	53.0	52.2	44.6	49.0	43.7	44.1
12/28/2016 07:00	54.5	49.5	55.7	47.3	48.8	54.2	53.7	53.8	53.7	54.0	52.9	51.8	43.8	49.3	44.8	45.5
12/28/2016 07:10	54.0	49.1	55.3	47.8	48.1	54.4	53.1	54.2	53.5	53.7	52.5	51.5	44.8	49.3	45.3	45.1
12/28/2016 07:20	53.6	47.9	55.0	48.6	47.3	54.8	52.8	54.0	53.1	53.3	52.3	51.7	45.8	49.1	44.2	43.7
12/28/2016 07:30	54.0	47.5	55.3	48.6	48.3	54.6	53.3	53.6	53.1	53.4	52.8	52.2	45.3	49.0	43.5	44.6
12/28/2016 07:40	54.6	48.7	55.6	48.0	48.8	54.2	53.6	53.8	53.5	53.7	53.2	52.1	44.0	49.2	45.0	45.6
12/28/2016 07:50	54.6	49.9	55.3	47.4	48.0	54.3	53.3	54.2	53.6	53.9	52.8	51.6	44.1	49.3	45.4	44.6
12/28/2016 08:00	53.8	48.6	55.5	48.7	48.6	55.1	53.3	54.4	53.4	53.9	52.6	51.9	46.9	49.3	43.8	45.0
12/28/2016 08:10	54.8	48.8	56.0	49.3	49.3	54.3	54.2	53.6	53.9	53.5	53.4	52.8	44.5	49.6	46.1	45.7
12/28/2016 08:20	54.7	50.4	55.2	47.5	47.6	54.8	53.5	55.0	53.8	54.5	53.0	51.8	45.3	49.5	44.7	44.5
12/28/2016 08:30	53.6	48.3	56.0	48.7	49.6	54.8	53.8	54.2	53.7	53.7	52.8	52.1	46.3	49.6	44.5	46.3
12/28/2016 08:40	55.2	49.0	55.6	49.5	48.2	54.5	54.2	54.2	54.4	54.1	53.8	53.0	43.7	49.9	46.0	43.9
12/28/2016 08:50	54.7	50.4	55.1	47.8	47.9	55.0	53.2	54.7	53.4	54.4	52.6	51.8	44.5	49.4	43.8	44.6
12/28/2016 09:00	54.2	49.9	56.2	47.9	49.8	54.9	53.7	54.2	53.6	53.9	52.6	51.9	47.1	49.7	45.5	46.5
12/28/2016 09:10	54.1	47.9	55.9	49.1	48.4	54.3	54.4	54.0	54.5	53.8	53.7	52.8	44.7	50.0	46.1	43.9
12/28/2016 09:20	55.0	49.3	55.3	49.5	48.0	55.0	53.2	54.4	54.1	54.0	53.3	52.6	44.1	49.7	44.8	45.3
12/28/2016 09:30	54.7	50.8	55.8	48.6	49.5	55.2	53.6	54.9	53.8	54.5	52.9	52.2	45.5	49.8	44.6	46.2
12/28/2016 09:40	54.1	50.0	56.1	48.0	49.2	54.6	54.3	53.9	53.7	53.9	52.8	51.9	46.2	50.0	46.0	44.4
12/28/2016 09:50	54.0	48.8	55.6	48.4	48.2	54.6	53.9	53.9	54.0	53.7	53.4	52.4	45.0	50.0	45.5	44.3
12/28/2016 10:00	54.6	48.5	55.4	49.3	48.4	55.1	53.3	54.4	53.9	53.9	53.4	51.6	44.2	49.7	44.5	45.8
12/28/2016 10:10	54.9	49.8	55.9	49.2	49.6	54.9	53.6	54.5	53.7	54.2	52.8	52.0	45.1	49.7	45.1	45.2
12/28/2016 10:20	54.3	50.3	55.9	48.3	48.5	54.5	54.0	54.0	54.0	54.0	52.8	51.8	46.2	49.9	46.1	44.4
12/28/2016 10:30	54.1	48.9	55.4	48.2	48.3	54.8	53.7	54.0	54.2	53.7	53.4	52.3	44.9	49.8	44.6	45.9
12/28/2016 10:40	54.6	48.8	55.6	49.0	49.3	54.9	53.6	54.6	53.8	54.0	53.2	52.5	44.5	49.7	44.9	45.3
12/28/2016 10:50	54.7	49.8	56.0	49.2	48.8	54.6	54.2	54.4	53.8	54.3	52.8	52.0	45.6	49.9	45.8	44.5
12/28/2016 11:00	54.3	49.9	55.5	48.4	48.2	54.7	54.0	54.1	54.0	53.8	53.0	52.2	45.6	49.8	44.8	45.5
12/28/2016 11:10	54.3	48.8	55.4	48.2	48.8	54.9	53.5	54.2	53.9	53.7	53.4	52.7	44.6	49.6	44.6	45.1
12/28/2016 11:20	54.6	48.7	55.8	48.7	48.5	54.5	53.8	54.2	53.7	53.9	52.7	52.1	44.9	49.6	45.4	44.5
12/28/2016 11:30	54.4	49.6	55.5	48.6	48.1	54.5	53.7	53.8	53.8	53.9	52.7	51.9	45.7	49.4	44.6	45.6
12/28/2016 11:40	54.1	49.1	55.5	48.1	48.9	54.8	53.4	54.0	53.8	53.7	53.2	52.4	44.8	49.4	44.8	44.8
12/28/2016 11:50	54.5	48.7	55.7	48.4	48.5	54.6	53.7	54.6	53.7	54.0	53.0	52.3	45.0	49.7	45.4	45.0
12/28/2016 12:00	54.6	49.4	55.6	49.0	48.5	54.8	53.8	54.7	53.8	54.2	52.9	52.0	45.4	49.7	44.8	45.4
12/28/2016 12:10	54.3	49.2	55.6	48.6	48.9	54.8	53.7	54.2	54.0	53.8	53.1	51.6	45.0	49.7	45.2	44.8
12/28/2016 12:20	54.4	49.0	55.7	48.5	48.5	54.7	53.8	54.2	53.7	54.0	52.8	52.2	45.0	49.8	45.2	45.2
12/28/2016 12:30	54.5	49.2	55.6	48.7	48.7	54.8	53.7	54.1	53.9	53.9	53.0	52.2	45.2	49.7	45.0	45.0
12/28/2016 12:40	54.4	49.3	55.7	48.7	48.7	54.8	53.8	54.2	53.9	53.9	53.1	52.2	45.0	49.8	45.2	45.0
12/28/2016 12:50	54.5	49.5	55.8	48.8	48.8	54.8	53.7	54.8	53.9	53.9	53.0	52.1	45.1	49.8	45.3	45.1
12/28/2016 13:00	54.6	49.5	55.8	48.9	48.9	54.8	53.9	54.3	53.9	54.0	53.1	52.3	45.3	49.9	45.4	45.3
12/28/2016 13:10	54.7	49.6	55.8	49.0	49.0	54.9	54.1	54.4	54.2	54.1	53.2	52.5	45.5	50.0	45.5	45.4
12/28/2016 13:20	54.8	49.8	55.9	49.2	49.2	55.0	54.1	54.6	54.3	54.4	53.4	52.6	45.6	50.1	45.8	45.6
12/28/2016 13:30	54.8	50.0	56.1	49.4	49.3	55.1	54.2	54.7	54.5	54.4	53.5	52.6	45.8	50.2	45.9	45.8
12/28/2016 13:40	55.0	50.3	56.1	49.6	49.6	55.3	54.4	54.8	54.5	54.5	53.7	51.8	46.1	50.5	46.2	46.0
12/28/2016 13:50	55.1	50.5	56.3	49.8	49.8	55.4	54.5	55.0	54.7	54.7	53.9	53.0	46.2	50.7	46.4	46.2
12/28/2016 14:00	55.3	50.8	56.4	49.9	50.0	55.5	54.7	55.2	55.0	54.8	54.1	53.1	46.4	50.8	46.6	46.4
12/28/2016 14:10	55.3	51.0	56.4	50.1	50.1	55.6	55.0	55.4	55.0	54.9	54.2	53.2	46.7	50.9	46.8	46.7
12/28/2016 14:20	55.5	51.1	56.6	50.3	50.3	55.7	55.1	55.5	55.2	55.1	54.4	53.9	46.8	51.1	47.0	46.8
12/28/2016 14:30	55.6	51.3	56.6	50.4	50.5	55.8	55.2	55.6	55.3	55.2	54.5	53.9	47.0	51.3	47.1	47.0
12/28/2016 14:40	55.7	51.5	56.8	50.7	50.7	55.9	55.6	55.8	55.5	55.3	54.8	53.7	47.2	51.5	47.4	47.2

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/28/2016 14:50	55.9	51.7	56.9	50.9	50.9	56.0	56.0	55.9	55.7	55.5	54.8	54.0	47.4	51.7	47.6	47.4
12/28/2016 15:00	55.9	51.9	56.9	51.1	51.0	56.1	55.9	56.2	55.7	55.6	55.0	54.3	47.5	51.8	47.7	47.6
12/28/2016 15:10	56.0	51.9	57.1	51.1	51.1	56.2	55.8	56.1	55.8	55.7	55.1	54.2	47.7	51.9	47.8	47.7
12/28/2016 15:20	56.0	52.0	57.1	51.1	51.1	56.2	56.0	55.7	56.0	55.8	55.1	54.5	47.8	52.0	47.9	47.8
12/28/2016 15:30	56.1	52.0	57.1	51.2	51.2	56.2	56.1	56.3	55.9	55.9	55.2	54.3	47.8	52.0	47.9	47.8
12/28/2016 15:40	56.1	52.1	57.2	51.3	51.3	56.3	56.0	56.3	56.0	55.9	55.2	54.4	47.8	52.1	48.0	47.8
12/28/2016 15:50	56.1	52.2	57.2	51.3	51.3	56.3	56.0	56.4	56.1	55.9	55.2	54.5	47.9	52.2	48.0	47.8
12/28/2016 16:00	56.2	52.2	57.2	51.3	51.3	56.4	56.0	56.4	56.0	56.0	55.3	54.7	47.9	52.1	48.0	47.9
12/28/2016 16:10	56.2	52.1	57.2	51.2	51.3	56.4	56.0	56.4	56.1	56.0	55.3	54.2	47.8	52.1	47.9	47.9
12/28/2016 16:20	56.2	52.1	57.3	51.2	51.3	56.3	55.9	56.4	56.1	55.9	55.3	54.4	47.8	52.1	47.9	47.8
12/28/2016 16:30	56.2	51.9	57.1	51.2	51.2	56.3	56.0	56.3	55.9	55.9	55.3	54.8	47.7	52.1	47.7	47.6
12/28/2016 16:40	56.0	51.7	57.0	50.9	51.0	56.3	55.9	56.2	55.8	55.7	55.0	54.4	47.4	51.9	47.4	47.4
12/28/2016 16:50	55.8	51.4	56.9	50.6	50.7	56.1	55.6	56.0	55.7	55.6	54.9	54.4	47.1	51.7	47.2	47.1
12/28/2016 17:00	55.7	51.0	56.8	50.3	50.4	56.0	55.4	55.8	55.4	55.4	54.5	54.1	46.8	51.5	46.8	46.8
12/28/2016 17:10	55.6	50.7	56.6	50.1	50.2	55.8	55.1	55.7	55.2	55.1	54.5	53.6	46.6	51.2	46.5	46.5
12/28/2016 17:20	55.4	50.5	56.5	49.8	50.0	55.7	54.9	54.9	55.0	54.9	54.2	53.2	46.4	51.0	46.2	46.3
12/28/2016 17:30	55.2	50.1	56.4	49.6	49.8	55.6	54.8	55.2	54.8	54.8	54.0	53.5	46.1	50.8	45.9	46.1
12/28/2016 17:40	55.1	49.9	56.2	49.4	49.5	55.4	54.7	55.0	54.5	54.6	53.7	52.9	45.9	50.5	45.7	45.8
12/28/2016 17:50	55.0	49.5	56.1	49.3	49.3	55.4	54.3	54.8	54.4	54.5	53.6	52.6	45.6	50.3	45.5	45.5
12/28/2016 18:00	54.8	49.4	56.0	48.9	49.0	55.2	54.1	54.6	54.2	54.3	53.3	52.6	45.3	50.1	45.2	45.3
12/28/2016 18:10	54.8	49.2	55.9	48.8	48.9	55.1	54.2	54.5	54.0	54.2	53.3	52.4	45.2	50.0	45.1	45.1
12/28/2016 18:20	54.5	49.1	55.8	48.4	48.7	54.9	53.6	54.2	53.6	53.9	53.0	52.2	45.0	49.8	44.8	45.0
12/28/2016 18:30	54.6	49.1	55.8	48.6	48.8	55.0	53.6	54.2	53.7	53.9	53.0	52.1	45.1	49.8	44.9	45.0
12/28/2016 18:40	54.6	49.1	55.7	48.5	48.7	55.0	53.7	54.3	53.8	54.0	53.0	52.1	45.2	49.7	45.0	44.9
12/28/2016 18:50	54.7	48.9	55.8	48.7	48.6	54.9	53.6	54.3	53.8	54.0	53.0	52.2	45.1	49.8	44.9	45.1
12/28/2016 19:00	54.7	49.2	55.8	48.8	48.8	55.0	53.9	54.4	53.8	54.0	53.1	52.3	45.3	49.8	45.1	45.3
12/28/2016 19:10	54.7	49.4	55.9	48.8	48.9	55.0	53.8	54.4	54.0	54.0	53.1	52.4	45.4	49.9	45.3	45.4
12/28/2016 19:20	54.8	49.5	56.0	48.9	49.1	55.0	53.9	54.5	54.1	54.2	53.3	52.6	45.5	49.9	45.4	45.5
12/28/2016 19:30	54.8	49.5	55.9	49.0	49.1	55.1	53.9	54.6	54.1	54.2	53.3	52.6	45.5	50.0	45.4	45.5
12/28/2016 19:40	54.8	49.4	55.9	48.9	49.0	55.0	54.1	54.7	54.1	54.2	53.4	52.6	45.5	50.0	45.3	45.4
12/28/2016 19:50	54.8	49.4	55.9	48.9	49.0	55.0	54.1	54.6	53.9	54.2	53.3	52.5	45.4	49.9	45.3	45.4
12/28/2016 20:00	54.8	49.3	55.9	48.8	48.9	54.9	54.1	54.5	53.9	54.2	53.2	52.5	45.4	49.9	45.2	45.3
12/28/2016 20:10	54.7	49.2	55.8	48.7	48.8	54.9	54.1	54.4	54.1	54.0	53.2	52.5	45.3	49.8	45.2	45.2
12/28/2016 20:20	54.6	49.0	55.7	48.6	48.7	54.9	53.9	54.4	53.8	54.0	53.1	52.6	45.1	49.7	45.0	45.0
12/28/2016 20:30	54.5	48.9	55.7	48.5	48.6	54.8	53.7	54.3	53.8	53.9	53.0	52.1	45.1	49.7	44.9	45.0
12/28/2016 20:40	54.6	48.9	55.7	48.6	48.6	54.8	53.6	54.1	53.9	53.9	53.0	52.2	45.1	49.6	45.0	45.0
12/28/2016 20:50	54.6	49.0	55.7	48.6	48.7	54.8	53.6	54.2	53.7	53.9	53.0	52.2	45.1	49.7	45.0	45.1
12/28/2016 21:00	54.6	49.0	55.7	48.6	48.7	54.8	53.7	54.3	53.8	53.9	53.1	52.2	45.1	49.7	45.1	45.1
12/28/2016 21:10	54.6	49.0	55.7	48.6	48.7	54.9	53.8	54.2	53.9	53.9	53.0	52.2	45.1	49.7	45.0	45.0
12/28/2016 21:20	54.5	48.7	55.7	48.5	48.5	54.8	53.7	54.2	53.7	53.9	53.0	52.3	44.9	49.6	44.8	44.9
12/28/2016 21:30	54.5	48.8	55.6	48.4	48.5	54.7	53.6	54.1	53.7	53.7	52.9	52.1	45.0	49.5	44.8	44.9
12/28/2016 21:40	54.4	48.7	55.6	48.4	48.5	54.7	53.6	54.1	53.5	53.8	52.9	52.0	44.9	49.5	44.8	44.9
12/28/2016 21:50	54.4	48.6	55.6	48.4	48.5	54.7	53.5	54.1	53.4	53.7	52.9	51.9	44.9	49.5	44.8	44.9
12/28/2016 22:00	54.4	48.7	55.5	48.4	48.5	54.7	53.5	54.1	53.6	53.7	52.8	52.1	44.9	49.5	44.8	44.9
12/28/2016 22:10	54.3	48.7	55.5	48.4	48.5	54.7	53.6	54.0	53.6	53.8	52.9	52.1	44.9	49.5	44.8	44.9
12/28/2016 22:20	54.4	48.8	55.5	48.4	48.5	54.6	53.4	54.1	53.7	53.8	52.9	51.9	44.9	49.5	44.8	44.9
12/28/2016 22:30	54.4	48.8	55.6	48.4	48.4	54.7	53.3	54.1	53.3	53.8	52.8	52.1	45.0	49.4	44.8	44.9
12/28/2016 22:40	54.4	49.0	55.5	48.5	48.4	54.7	53.4	54.1	53.5	53.7	52.9	51.8	45.0	49.5	44.9	45.0
12/28/2016 22:50	54.4	48.9	55.6	48.4	48.5	54.7	53.4	54.0	53.5	53.8	52.9	52.0	45.0	49.5	44.8	44.9

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/28/2016 23:00	54.4	48.7	55.6	48.5	48.5	54.7	53.6	54.1	53.6	53.8	53.0	52.5	45.1	49.5	44.9	44.9
12/28/2016 23:10	54.4	48.9	55.5	48.5	48.3	54.7	53.6	54.1	53.7	53.7	53.0	52.0	45.1	49.5	44.9	45.1
12/28/2016 23:20	54.3	49.0	55.6	48.4	48.5	54.7	53.6	54.1	53.7	53.8	52.9	51.9	44.8	49.5	44.6	44.8
12/28/2016 23:30	54.5	48.7	55.7	48.2	48.6	54.6	53.5	54.1	53.6	53.8	52.8	52.0	45.0	49.5	45.0	44.8
12/28/2016 23:40	54.7	48.4	55.3	48.6	48.1	54.9	53.7	54.2	53.6	53.7	53.1	52.2	45.9	49.4	45.3	45.7
12/28/2016 23:50	54.1	49.4	55.5	49.0	48.4	54.8	53.8	53.4	53.9	53.6	53.0	51.6	44.7	49.6	44.1	44.4
12/29/2016 00:00	54.0	49.6	55.8	48.4	49.0	54.3	53.3	53.8	53.6	54.0	52.5	51.8	44.2	49.6	44.8	44.6
12/29/2016 00:10	54.5	48.4	55.4	47.7	48.1	54.5	53.2	54.4	53.4	54.0	52.7	52.3	45.2	49.3	45.6	45.8
12/29/2016 00:20	54.6	47.7	55.1	47.9	47.7	54.9	53.8	54.0	53.8	53.7	53.2	52.2	45.9	49.3	44.5	44.9
12/29/2016 00:30	54.2	48.7	55.6	48.8	48.8	54.6	53.6	53.6	54.0	53.4	53.0	51.7	44.8	49.5	43.9	43.9
12/29/2016 00:40	53.8	49.6	55.7	48.9	48.7	54.2	53.2	53.9	53.5	53.7	52.5	51.7	43.7	49.4	45.2	45.2
12/29/2016 00:50	54.1	48.9	55.2	48.0	47.7	54.6	53.3	54.3	53.0	53.9	52.5	52.2	44.9	49.2	45.2	45.3
12/29/2016 01:00	54.7	47.8	55.2	47.5	48.0	54.9	53.8	54.0	53.2	53.7	53.1	52.3	46.0	49.3	43.9	43.9
12/29/2016 01:10	54.4	48.0	55.8	48.0	48.9	54.4	53.3	53.5	53.7	53.3	52.9	51.7	44.9	49.4	44.3	44.7
12/29/2016 01:20	53.8	49.4	55.6	48.8	48.1	54.2	52.9	53.8	53.3	53.6	52.3	51.4	43.8	49.2	45.5	45.7
12/29/2016 01:30	53.9	49.4	55.1	48.6	47.5	54.6	53.4	54.2	53.1	53.9	52.4	52.1	44.6	49.1	44.5	44.3
12/29/2016 01:40	54.5	48.1	55.4	47.7	48.5	54.7	53.6	53.8	53.4	53.7	53.0	52.5	45.8	49.3	43.6	44.1
12/29/2016 01:50	54.5	47.5	55.7	47.4	48.7	54.3	53.2	53.5	53.5	53.4	53.0	51.9	45.2	49.4	44.9	45.5
12/29/2016 02:00	54.0	48.7	55.3	48.1	47.6	54.3	52.9	53.8	53.2	53.3	52.5	51.6	43.8	49.1	45.3	44.9
12/29/2016 02:10	53.7	49.6	55.0	48.9	47.7	54.8	53.3	54.2	53.1	53.8	52.4	51.8	44.1	49.1	43.9	43.6
12/29/2016 02:20	54.2	49.1	55.4	48.6	48.9	54.6	53.5	53.9	53.3	53.9	52.9	52.3	45.7	49.3	43.7	45.0
12/29/2016 02:30	55.0	48.1	55.8	48.0	48.5	54.4	53.1	53.6	53.9	53.7	53.3	52.4	45.4	49.4	46.6	45.6
12/29/2016 02:40	53.9	48.7	55.0	48.0	47.6	54.7	53.6	54.3	53.2	53.5	52.3	51.3	43.7	49.2	44.1	43.7
12/29/2016 02:50	54.0	50.1	55.6	49.1	49.1	54.7	53.7	54.2	53.4	53.9	52.6	52.1	46.1	49.5	44.5	46.2
12/29/2016 03:00	54.7	48.1	55.9	48.4	48.1	54.1	53.4	53.9	54.2	54.1	53.6	52.7	45.8	49.5	45.7	45.0
12/29/2016 03:10	54.6	47.6	55.1	47.4	47.6	54.6	53.2	53.9	53.3	53.2	52.6	51.6	44.2	49.1	44.5	43.9
12/29/2016 03:20	53.8	50.1	55.5	48.6	49.7	54.9	54.1	54.5	53.5	53.9	52.6	52.0	44.5	49.7	44.0	46.2
12/29/2016 03:30	54.0	49.4	55.7	48.8	48.1	54.1	53.3	53.7	53.7	54.0	53.1	52.3	46.0	49.4	45.6	44.8
12/29/2016 03:40	55.1	48.1	55.3	48.7	47.9	54.7	53.1	53.3	53.7	53.6	53.2	52.7	45.1	49.2	44.7	44.3
12/29/2016 03:50	54.1	47.9	55.2	47.2	48.8	54.8	54.3	53.0	53.2	53.4	52.2	51.2	43.6	49.4	43.7	45.7
12/29/2016 04:00	53.8	49.9	55.8	48.4	48.7	54.3	53.3	53.8	53.6	53.7	52.7	52.0	46.1	49.4	45.8	45.0
12/29/2016 04:10	54.4	48.9	55.1	49.3	47.3	54.4	53.1	53.6	54.0	54.1	53.6	52.6	45.7	49.2	44.4	43.9
12/29/2016 04:20	54.6	47.4	55.0	48.1	48.8	54.8	53.5	54.0	53.2	53.2	52.4	51.5	44.0	49.2	43.6	45.8
12/29/2016 04:30	53.9	49.2	56.1	47.7	48.4	54.4	53.8	54.4	53.6	53.6	52.7	52.1	44.9	49.6	46.5	44.2
12/29/2016 04:40	54.5	49.9	55.3	49.1	48.4	54.7	53.2	53.5	53.9	54.1	53.4	52.7	46.2	49.2	44.3	46.2
12/29/2016 04:50	54.9	47.8	55.4	48.6	49.1	54.8	54.2	54.4	53.2	53.4	52.5	51.5	44.2	49.6	45.0	45.3
12/29/2016 05:00	53.7	49.2	55.7	47.2	47.2	54.1	53.3	53.5	54.0	53.9	53.0	52.0	45.5	49.3	45.3	44.1
12/29/2016 05:10	54.8	49.2	55.2	49.7	49.7	55.1	53.3	53.7	53.7	54.0	53.3	52.8	45.2	49.6	43.7	46.1
12/29/2016 05:20	54.5	47.9	55.9	48.2	48.1	54.2	53.9	54.4	53.3	53.1	52.3	51.5	44.4	49.5	46.2	44.1
12/29/2016 05:30	53.8	49.8	55.1	47.5	48.4	54.5	52.8	53.5	54.0	54.1	53.3	52.4	46.4	49.2	44.1	46.1
12/29/2016 05:40	54.7	48.7	55.5	49.3	48.8	54.6	54.2	54.3	53.2	53.8	52.8	52.0	44.3	49.7	45.2	44.1
12/29/2016 05:50	54.2	47.5	55.5	48.1	47.4	54.2	53.2	54.1	53.9	53.4	52.8	51.8	45.0	49.2	44.4	45.6
12/29/2016 06:00	54.0	50.4	55.2	47.9	49.4	55.0	53.4	53.4	53.8	54.0	53.4	52.9	46.0	49.5	44.9	44.8
12/29/2016 06:10	54.8	48.1	55.8	49.1	47.8	54.2	53.8	54.4	53.1	53.5	52.2	51.6	44.1	49.4	45.7	45.1
12/29/2016 06:20	54.0	48.1	54.9	48.0	48.3	54.5	52.9	53.7	54.2	53.5	53.0	52.0	45.6	49.1	43.5	46.0
12/29/2016 06:30	53.9	50.0	55.8	47.7	48.5	54.5	54.0	53.9	53.3	54.2	53.2	52.5	45.3	49.7	46.1	43.2
12/29/2016 06:40	54.8	47.6	55.4	49.5	48.0	54.3	53.5	54.3	53.6	53.2	52.3	51.5	43.9	49.1	44.0	46.7
12/29/2016 06:50	53.8	49.3	55.2	47.9	49.2	54.8	53.2	53.3	53.7	53.6	53.1	52.1	46.6	49.4	45.3	44.3
12/29/2016 07:00	54.2	49.7	55.8	47.6	47.4	54.0	53.9	54.6	53.3	54.0	52.7	52.4	44.4	49.4	45.4	45.3

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/29/2016 07:10	54.5	46.7	54.8	49.4	49.3	54.9	53.1	53.9	54.1	53.4	52.6	51.5	44.8	49.2	43.2	44.7
12/29/2016 07:20	53.6	50.4	55.9	47.7	47.9	54.4	53.9	53.6	53.4	54.0	53.3	53.0	45.9	49.5	46.2	44.9
12/29/2016 07:30	54.7	48.9	55.3	48.2	48.5	54.4	53.2	54.5	53.4	53.6	52.1	51.7	44.2	49.1	44.1	45.6
12/29/2016 07:40	54.3	47.7	55.1	49.1	48.9	54.9	53.6	53.6	53.9	53.3	53.1	51.6	45.9	49.5	45.1	44.4
12/29/2016 07:50	53.6	50.2	55.8	47.3	47.2	54.0	53.9	54.4	53.3	54.3	53.0	52.2	44.9	49.2	44.6	46.2
12/29/2016 08:00	55.0	48.3	55.1	48.9	49.6	55.1	53.0	54.1	53.8	53.3	52.5	51.5	44.1	49.5	44.5	43.5
12/29/2016 08:10	54.0	48.9	55.8	49.0	48.0	54.4	53.9	53.4	53.4	53.6	53.3	52.5	46.6	49.5	45.7	46.5
12/29/2016 08:20	54.2	50.1	55.3	47.2	48.6	54.3	53.3	54.6	53.5	54.1	52.5	52.5	44.3	49.2	44.0	44.6
12/29/2016 08:30	54.8	47.7	55.5	49.3	48.4	54.8	54.3	53.7	54.0	53.4	53.1	51.6	45.5	49.9	46.2	45.0
12/29/2016 08:40	53.7	49.2	55.7	48.9	48.2	54.2	54.1	54.2	53.2	54.0	53.3	53.0	45.8	49.3	44.0	45.4
12/29/2016 08:50	54.7	50.3	55.2	47.7	49.4	54.9	52.8	54.3	54.0	53.9	52.4	51.9	44.1	49.6	45.6	44.5
12/29/2016 09:00	54.8	48.3	55.8	48.9	47.9	54.5	54.4	53.6	53.9	53.4	53.3	51.9	46.3	49.8	45.8	46.3
12/29/2016 09:10	53.6	49.1	55.4	49.2	49.1	54.4	53.5	54.8	53.4	54.5	53.1	53.3	45.4	49.4	43.5	43.7
12/29/2016 09:20	54.7	50.4	55.4	47.7	48.6	55.0	53.4	54.0	54.5	53.9	52.5	51.8	43.5	50.0	46.5	45.7
12/29/2016 09:30	54.7	48.2	56.1	49.0	48.1	54.3	54.1	53.7	53.7	53.4	53.5	51.9	46.9	49.6	44.7	45.1
12/29/2016 09:40	53.8	47.9	55.2	49.3	49.2	54.5	53.0	54.4	53.3	54.1	52.9	52.4	45.4	49.4	43.7	43.5
12/29/2016 09:50	53.9	50.7	55.3	49.0	49.0	55.1	53.1	54.1	54.0	54.0	52.4	52.3	44.2	49.8	46.5	46.5
12/29/2016 10:00	54.5	49.9	55.9	47.5	47.5	54.4	54.4	53.7	54.0	53.6	52.7	51.4	44.3	49.8	45.3	45.1
12/29/2016 10:10	54.8	48.9	55.8	48.1	48.9	54.2	53.5	53.8	53.4	53.3	53.2	51.6	46.5	49.4	44.1	43.9
12/29/2016 10:20	54.0	47.9	55.0	49.7	49.5	55.0	53.2	54.7	53.6	54.2	53.1	52.8	45.4	49.8	45.1	45.0
12/29/2016 10:30	53.5	49.5	55.4	49.3	48.2	54.9	53.5	53.9	54.2	54.0	52.3	52.3	43.9	49.9	46.2	46.0
12/29/2016 10:40	54.6	50.7	56.2	48.4	48.3	54.4	54.1	53.7	54.0	53.7	52.9	51.7	44.7	49.8	44.6	43.9
12/29/2016 10:50	54.8	49.2	55.4	47.8	49.5	54.6	53.4	54.1	53.2	53.4	53.3	51.7	46.3	49.6	44.2	44.4
12/29/2016 11:00	54.4	48.6	55.5	49.5	49.0	55.3	53.2	54.5	53.9	54.0	53.2	53.0	45.6	50.1	47.3	46.7
12/29/2016 11:10	53.8	49.4	56.0	49.8	48.0	54.5	54.4	54.0	54.3	54.4	52.5	52.4	43.8	50.1	45.3	44.3
12/29/2016 11:20	54.6	51.3	56.0	49.3	49.7	54.5	54.0	53.7	53.9	53.8	53.1	51.7	45.5	49.9	44.7	44.9
12/29/2016 11:30	55.0	49.6	55.3	48.2	49.5	55.1	53.5	54.9	53.9	53.7	53.8	52.1	46.5	50.2	46.1	46.3
12/29/2016 11:40	54.5	48.5	55.6	48.5	48.2	55.1	53.5	54.5	53.8	54.0	52.9	52.6	45.7	50.2	46.4	45.3
12/29/2016 11:50	54.1	48.8	56.1	49.4	48.5	54.7	54.1	54.2	54.5	54.2	52.6	52.3	44.4	50.2	45.2	44.1
12/29/2016 12:00	54.0	49.8	56.0	49.9	49.5	54.5	54.1	54.0	54.1	54.1	52.8	52.0	44.2	50.0	44.7	45.0
12/29/2016 12:10	54.4	50.8	55.5	49.5	49.6	55.0	53.6	54.1	53.8	53.7	53.3	51.8	45.3	49.9	45.8	46.2
12/29/2016 12:20	54.9	50.6	55.5	48.9	48.6	55.2	53.5	53.4	54.0	53.6	53.6	51.9	46.4	50.2	46.7	45.4
12/29/2016 12:30	54.8	49.4	56.0	48.6	48.5	55.0	53.9	54.2	54.2	53.9	53.1	52.7	45.8	50.4	45.7	44.3
12/29/2016 12:40	54.3	48.9	56.1	48.9	49.6	54.7	54.2	54.1	54.5	54.2	52.8	52.6	44.5	50.1	44.9	45.4
12/29/2016 12:50	54.1	49.4	55.7	49.6	49.8	54.8	53.9	54.0	54.1	54.2	53.0	52.2	44.4	50.0	45.7	46.4
12/29/2016 13:00	54.3	50.9	55.5	50.0	48.8	55.3	53.5	54.4	53.8	53.8	53.5	51.9	45.6	50.3	46.9	45.1
12/29/2016 13:10	54.8	50.9	55.9	49.5	48.6	55.1	53.9	54.7	54.1	53.7	53.5	52.2	46.5	50.4	45.8	44.3
12/29/2016 13:20	55.0	49.7	56.2	48.8	49.5	54.6	54.3	54.4	54.4	53.9	53.0	52.8	45.5	50.3	44.9	45.6
12/29/2016 13:30	54.4	48.9	55.7	48.5	49.9	54.7	54.1	53.9	54.1	54.3	52.7	52.9	44.3	50.0	45.7	46.2
12/29/2016 13:40	54.0	49.4	55.5	49.2	48.7	55.1	53.5	54.1	53.7	54.2	53.2	52.2	44.5	50.2	46.8	44.5
12/29/2016 13:50	54.3	50.5	55.8	49.9	48.5	55.1	53.6	54.6	53.9	53.9	53.6	51.9	45.9	50.4	45.7	44.5
12/29/2016 14:00	54.8	51.0	56.2	49.9	49.4	54.7	54.0	54.8	54.4	53.8	53.3	52.2	46.4	50.2	44.7	46.0
12/29/2016 14:10	54.9	50.0	55.9	49.2	49.9	54.6	54.3	54.5	54.3	53.9	52.8	52.9	45.1	50.0	45.6	45.9
12/29/2016 14:20	54.4	48.9	55.5	48.6	48.9	55.1	53.6	54.5	54.0	54.2	52.8	52.9	44.1	50.1	46.6	44.3
12/29/2016 14:30	54.1	49.0	55.7	48.6	48.3	55.2	53.5	54.3	53.9	54.3	53.3	52.1	44.6	50.3	45.8	44.6
12/29/2016 14:40	54.1	50.1	56.2	49.2	49.4	54.8	53.9	54.7	54.1	53.8	53.6	51.8	45.9	50.2	44.8	46.0
12/29/2016 14:50	54.7	50.9	56.0	50.0	49.8	54.6	54.3	53.4	54.3	53.6	53.0	52.2	46.1	50.0	45.4	45.4
12/29/2016 15:00	54.9	50.0	55.6	49.5	48.8	54.9	53.7	53.9	54.2	53.8	52.6	52.6	44.7	50.0	46.6	44.1
12/29/2016 15:10	54.5	48.9	55.6	48.7	48.4	55.2	53.3	53.9	53.6	54.2	52.9	52.7	44.1	50.2	45.7	45.0

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/29/2016 15:20	54.0	48.7	56.0	48.4	49.2	54.8	53.7	54.4	53.9	54.2	53.4	52.0	44.8	50.1	44.6	46.3
12/29/2016 15:30	54.0	49.5	56.1	48.7	49.8	54.5	54.2	54.6	54.1	53.8	53.4	51.8	46.3	49.8	45.1	45.1
12/29/2016 15:40	54.5	50.6	55.5	49.3	48.8	54.7	53.9	54.1	54.3	53.6	52.9	52.1	46.1	49.8	46.5	44.0
12/29/2016 15:50	54.8	50.3	55.3	49.6	48.0	55.0	53.3	53.8	53.8	53.6	52.5	52.6	44.6	49.9	45.7	44.9
12/29/2016 16:00	54.6	49.1	55.6	49.2	48.6	54.9	53.3	53.9	53.5	54.0	52.7	52.4	43.9	49.9	44.3	46.2
12/29/2016 16:10	54.0	48.2	56.0	48.4	49.5	54.4	53.7	54.3	53.3	54.2	53.2	51.9	44.5	49.6	44.4	45.1
12/29/2016 16:20	53.8	48.4	55.7	47.9	49.1	54.3	54.1	54.4	53.9	54.0	53.3	51.6	45.8	49.5	45.7	43.8
12/29/2016 16:30	54.0	49.3	55.2	48.0	47.8	54.6	53.5	53.9	53.9	53.5	52.8	51.5	46.1	49.6	45.9	44.6
12/29/2016 16:40	54.5	50.1	55.2	48.6	47.9	54.8	53.0	53.5	53.6	53.3	52.3	52.0	45.0	49.6	44.6	45.9
12/29/2016 16:50	54.7	49.8	55.6	49.1	48.9	54.5	53.1	53.7	53.2	53.5	52.4	52.3	43.6	49.5	43.6	45.2
12/29/2016 17:00	54.3	48.6	55.8	49.0	49.1	54.0	53.7	54.1	53.3	53.8	52.9	52.0	44.6	49.2	45.2	43.8
12/29/2016 17:10	53.7	47.9	55.2	48.0	47.8	54.8	54.1	54.4	54.4	54.2	53.4	51.6	46.5	49.6	45.8	45.6
12/29/2016 17:20	54.0	49.5	55.2	47.6	48.2	54.7	53.0	53.5	53.3	53.2	52.2	51.8	45.2	49.6	43.7	45.4
12/29/2016 17:30	55.0	50.1	56.0	49.3	49.5	54.3	53.8	53.9	53.2	53.5	52.6	52.7	44.0	49.3	45.4	44.1
12/29/2016 17:40	54.0	48.0	55.2	48.9	47.7	54.3	54.0	54.6	53.9	54.2	53.2	51.7	45.0	49.3	45.6	45.3
12/29/2016 17:50	53.8	48.4	55.2	48.2	48.5	54.8	53.0	53.8	53.9	53.6	52.8	51.3	46.6	49.5	44.4	45.8
12/29/2016 18:00	54.3	49.8	55.9	47.6	49.2	54.3	53.5	53.8	53.4	53.4	52.4	52.9	43.9	49.4	44.4	43.5
12/29/2016 18:10	54.6	49.6	55.4	48.7	48.0	54.1	53.6	54.0	53.3	53.5	52.8	52.8	44.2	49.1	45.7	45.4
12/29/2016 18:20	53.9	47.6	55.1	49.2	48.2	55.0	53.3	54.2	54.1	54.2	53.5	51.7	46.3	49.8	44.0	45.3
12/29/2016 18:30	53.6	48.0	55.5	47.7	49.1	54.3	52.9	53.2	53.1	53.3	52.2	51.5	45.3	49.2	43.9	43.5
12/29/2016 18:40	55.0	50.6	55.6	48.0	48.2	54.4	53.6	53.9	53.5	53.2	52.6	52.8	44.1	49.3	46.3	46.7
12/29/2016 18:50	54.1	48.4	54.9	48.9	47.8	54.7	53.4	54.4	54.0	54.1	53.3	51.9	45.1	49.5	43.7	44.6
12/29/2016 19:00	53.7	47.8	55.6	48.9	49.2	54.5	52.7	53.5	53.4	53.6	52.6	51.2	46.4	49.3	44.6	44.4
12/29/2016 19:10	54.2	49.4	55.6	47.5	47.7	54.0	54.1	53.9	52.9	53.3	52.4	52.4	43.7	49.2	46.0	46.0
12/29/2016 19:20	54.7	49.4	55.0	48.7	48.7	55.0	53.5	54.4	53.8	53.9	53.6	51.8	45.3	49.7	43.5	43.9
12/29/2016 19:30	53.9	47.8	56.0	49.2	48.8	54.2	53.0	53.4	53.5	54.0	52.5	51.6	45.8	49.2	46.3	46.3
12/29/2016 19:40	54.5	50.0	55.1	47.4	47.9	54.5	54.1	54.2	53.1	53.2	52.6	52.6	44.0	49.5	44.8	45.0
12/29/2016 19:50	54.6	49.3	55.3	48.3	49.2	54.7	53.2	54.2	53.9	54.2	53.4	52.0	45.8	49.5	44.0	44.4
12/29/2016 20:00	53.3	46.9	55.7	49.3	47.7	53.9	53.7	53.5	53.2	53.7	52.4	51.4	45.4	49.2	46.2	46.3
12/29/2016 20:10	54.9	50.7	55.0	47.7	48.8	54.9	53.7	54.2	53.6	53.2	53.0	52.8	43.4	49.7	43.6	43.4
12/29/2016 20:20	54.5	49.1	55.8	48.3	49.0	54.3	52.8	53.9	53.8	53.9	53.2	51.8	47.0	49.2	45.9	46.6
12/29/2016 20:30	53.7	47.7	55.4	49.2	47.6	54.3	54.1	53.4	52.8	53.7	52.1	51.5	44.9	49.3	45.2	44.8
12/29/2016 20:40	54.4	49.7	55.0	47.6	49.2	54.8	53.4	54.5	53.9	53.3	53.2	53.0	44.0	49.6	43.5	44.4
12/29/2016 20:50	54.4	49.1	55.9	47.9	47.9	54.0	53.4	53.8	53.5	54.1	52.9	51.7	46.7	49.2	46.3	46.1
12/29/2016 21:00	53.6	47.6	55.0	49.5	48.7	54.8	54.0	54.5	53.3	53.7	52.3	51.8	44.1	49.6	43.8	43.7
12/29/2016 21:10	54.6	50.1	55.6	47.8	49.1	54.4	52.9	54.3	54.1	53.1	53.2	52.8	45.2	49.3	45.4	46.4
12/29/2016 21:20	54.3	49.1	55.5	47.5	47.3	53.9	53.8	53.3	53.4	54.3	52.7	51.4	46.4	49.2	45.4	44.5
12/29/2016 21:30	53.3	47.0	54.7	49.5	49.3	54.9	53.6	54.2	53.6	53.5	52.5	52.1	43.6	49.7	43.2	44.7
12/29/2016 21:40	55.0	50.6	56.0	47.9	47.9	54.1	52.9	54.0	54.0	53.4	53.4	52.6	45.8	49.2	46.4	45.5
12/29/2016 21:50	54.1	48.6	55.1	47.9	48.7	54.6	53.9	53.2	53.0	54.1	52.3	51.3	45.8	49.5	44.0	44.3
12/29/2016 22:00	53.8	48.0	55.3	49.2	49.1	54.6	53.1	54.4	53.8	53.3	52.6	52.2	44.1	49.4	45.1	46.2
12/29/2016 22:10	54.7	50.1	55.6	47.9	47.1	53.8	53.5	53.8	53.6	53.6	53.3	52.4	45.8	49.1	45.3	43.9
12/29/2016 22:20	54.0	48.2	54.9	47.9	49.6	55.0	53.8	53.7	53.3	54.1	52.3	51.6	45.1	49.7	43.4	45.9
12/29/2016 22:30	54.2	48.6	55.8	49.4	47.9	54.1	52.9	54.2	53.9	53.2	52.9	52.4	44.5	49.2	46.2	44.5
12/29/2016 22:40	54.7	50.0	55.0	47.7	48.5	54.4	54.0	53.3	53.1	53.8	52.7	51.8	46.5	49.4	44.1	45.4
12/29/2016 22:50	53.7	47.6	55.4	47.9	48.7	54.5	53.1	54.5	53.7	53.8	52.3	51.6	44.1	49.3	45.2	45.7
12/29/2016 23:00	54.3	48.5	55.5	49.3	47.3	54.0	53.4	53.8	53.7	53.3	53.6	52.9	44.9	49.3	44.6	43.3
12/29/2016 23:10	54.6	49.8	55.1	47.7	49.5	54.9	53.9	53.4	53.2	53.9	52.4	51.8	46.0	49.5	44.6	46.5
12/29/2016 23:20	53.8	47.8	55.7	48.2	47.9	54.1	52.9	54.3	53.9	53.5	52.6	52.0	44.2	49.1	45.8	44.3

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/29/2016 23:30	54.3	48.9	54.8	49.2	48.6	54.4	54.3	53.4	53.4	53.4	53.2	52.4	45.8	49.5	43.5	45.5
12/29/2016 23:40	54.4	49.3	55.6	47.4	48.3	54.4	53.1	54.0	53.4	54.2	52.2	51.4	45.1	49.2	46.0	44.4
12/29/2016 23:50	53.7	47.4	55.3	48.8	48.5	54.3	53.2	54.1	54.0	53.3	53.2	52.3	44.1	49.4	43.9	45.7
12/30/2016 00:00	54.7	49.9	55.2	49.0	49.0	54.6	53.8	53.2	52.9	53.5	52.6	51.9	46.5	49.4	45.4	45.1
12/30/2016 00:10	54.0	48.8	55.8	47.0	47.4	53.8	53.0	54.5	54.0	53.9	52.3	51.4	44.2	49.0	45.3	44.4
12/30/2016 00:20	53.7	47.1	54.8	49.2	49.5	54.8	53.9	53.5	53.5	53.2	53.4	53.0	45.1	49.7	43.2	46.0
12/30/2016 00:30	54.8	50.4	55.9	48.6	47.7	54.2	53.2	53.8	53.5	53.8	52.3	51.5	45.5	49.1	46.1	43.4
12/30/2016 00:40	53.8	48.0	55.2	47.5	48.7	54.3	53.3	54.2	53.8	53.6	52.9	51.9	44.2	49.4	43.9	46.4
12/30/2016 00:50	54.1	48.2	55.0	48.8	48.7	54.7	53.5	53.3	52.9	53.0	52.9	52.4	46.0	49.3	45.2	44.2
12/30/2016 01:00	54.5	49.8	55.7	48.3	47.2	53.7	52.8	54.3	53.9	54.0	52.3	51.3	44.6	49.1	44.3	45.1
12/30/2016 01:10	53.5	47.1	55.0	47.7	49.1	54.9	53.7	53.6	53.4	53.2	53.3	53.1	44.9	49.5	45.1	44.4
12/30/2016 01:20	54.6	49.5	55.5	48.9	48.0	54.2	52.9	53.6	53.2	53.3	52.2	51.8	45.9	49.0	45.0	45.9
12/30/2016 01:30	54.0	49.0	54.9	47.7	48.9	54.3	53.8	54.2	53.8	53.9	52.9	51.5	44.4	49.4	43.6	45.3
12/30/2016 01:40	54.0	47.1	55.9	48.5	47.1	54.2	53.3	53.7	53.2	53.4	52.7	52.6	46.5	49.0	45.6	43.9
12/30/2016 01:50	54.6	50.0	55.1	49.0	49.4	54.5	53.0	54.1	54.0	53.8	52.4	51.6	43.9	49.4	43.8	45.4
12/30/2016 02:00	53.9	48.0	55.1	47.3	48.1	54.6	53.8	53.3	53.0	53.2	53.1	52.3	45.6	49.1	45.6	45.3
12/30/2016 02:10	54.5	48.7	55.4	49.0	48.2	53.7	53.2	54.4	53.4	53.7	52.1	51.4	45.6	49.2	43.2	45.9
12/30/2016 02:20	53.8	48.7	55.1	48.1	48.1	54.7	53.7	53.7	53.5	53.7	53.2	52.4	43.5	49.3	46.3	43.3
12/30/2016 02:30	54.4	48.4	55.6	47.9	48.6	54.1	52.6	53.4	53.1	52.9	52.3	52.2	46.4	49.2	44.0	46.1
12/30/2016 02:40	54.5	49.6	54.7	49.0	48.8	54.5	54.2	54.1	53.8	54.1	52.4	50.8	44.5	49.4	44.4	44.7
12/30/2016 02:50	53.1	46.9	55.8	47.2	47.1	53.8	53.0	53.6	52.9	53.2	52.9	51.8	45.9	49.0	44.3	46.2
12/30/2016 03:00	55.0	50.1	54.9	48.9	49.0	54.6	53.2	54.1	53.6	53.4	52.4	51.6	44.4	49.4	45.4	43.4
12/30/2016 03:10	53.9	48.7	55.2	48.6	48.1	54.2	53.5	53.2	53.0	53.5	53.1	51.9	45.6	48.9	45.0	46.0
12/30/2016 03:20	53.7	46.9	55.0	46.7	49.1	54.0	53.5	54.5	53.6	53.2	52.1	52.0	45.8	49.5	43.2	44.0
12/30/2016 03:30	54.2	49.6	55.7	49.3	47.2	54.2	53.5	53.5	53.3	53.9	53.2	52.0	43.0	48.9	45.2	46.5
12/30/2016 03:40	54.0	47.7	55.2	47.6	49.0	54.2	52.5	53.5	53.1	52.8	52.4	52.3	46.5	49.2	44.8	44.1
12/30/2016 03:50	54.5	48.8	54.8	47.9	47.6	54.4	54.0	54.0	53.4	54.1	52.4	50.8	44.5	49.0	45.6	45.2
12/30/2016 04:00	53.2	48.0	55.3	48.3	49.3	53.7	53.0	53.8	53.2	53.3	52.9	51.9	45.9	49.4	42.4	43.3
12/30/2016 04:10	54.7	49.1	55.3	47.9	47.6	54.5	53.5	54.0	53.6	53.3	52.4	51.5	44.1	49.0	45.9	46.7
12/30/2016 04:20	54.0	49.4	55.6	48.8	48.2	53.9	52.5	53.1	52.7	53.7	53.1	51.8	45.2	48.9	44.3	44.6
12/30/2016 04:30	53.4	46.1	54.5	47.2	47.8	54.7	53.9	54.4	54.1	53.2	52.0	52.0	45.6	49.2	45.6	45.0
12/30/2016 04:40	54.5	50.0	55.7	49.0	49.1	53.8	53.0	53.3	53.2	53.8	53.1	51.9	43.3	49.2	43.1	43.7
12/30/2016 04:50	53.8	47.6	55.0	48.5	48.2	54.3	53.1	53.8	53.4	53.0	52.2	52.3	46.2	49.2	45.4	45.9
12/30/2016 05:00	54.4	47.7	55.4	46.5	47.3	53.9	53.2	53.6	53.1	54.0	52.8	50.6	44.2	48.7	44.0	44.7
12/30/2016 05:10	53.6	48.9	54.6	49.4	48.5	54.7	53.2	53.8	53.2	53.4	52.7	51.5	46.2	49.5	45.5	45.2
12/30/2016 05:20	54.5	48.0	55.5	47.7	48.6	54.0	53.7	54.0	53.4	53.0	52.4	51.5	44.0	49.0	44.0	44.2
12/30/2016 05:30	54.4	49.4	55.1	47.8	48.9	53.8	52.8	53.1	52.6	53.9	53.1	51.7	44.9	49.3	44.3	44.9
12/30/2016 05:40	53.0	47.1	55.2	48.5	46.6	54.3	53.9	54.3	53.7	53.1	52.0	52.1	45.5	48.8	44.6	44.8
12/30/2016 05:50	54.7	50.0	55.2	47.6	49.1	54.3	52.8	53.3	53.1	53.7	53.1	51.8	43.4	49.4	44.9	45.3
12/30/2016 06:00	53.6	48.5	55.1	48.6	47.9	54.4	53.7	54.0	53.6	53.0	52.1	52.3	46.1	48.9	44.9	44.7
12/30/2016 06:10	53.8	46.8	55.4	47.4	48.8	53.5	52.9	53.3	53.0	53.6	52.8	51.0	44.1	49.1	43.1	43.8
12/30/2016 06:20	54.0	49.6	54.7	48.4	46.8	54.6	53.5	53.7	53.5	53.7	52.5	52.7	46.1	49.0	45.3	45.1
12/30/2016 06:30	53.9	47.0	55.5	48.5	48.9	53.9	52.8	53.6	53.2	52.8	52.1	51.6	44.1	49.1	44.0	45.1
12/30/2016 06:40	54.4	48.3	54.6	46.7	47.6	54.2	52.8	53.0	52.8	53.8	52.9	51.2	44.7	49.0	45.2	45.2
12/30/2016 06:50	53.1	48.3	55.6	49.0	48.2	53.7	53.3	54.2	53.4	52.9	51.8	52.5	45.6	48.6	42.5	42.7
12/30/2016 07:00	54.7	47.2	54.7	47.6	47.6	54.5	52.6	53.1	53.1	53.3	52.8	51.2	42.8	49.2	46.0	45.5
12/30/2016 07:10	53.8	49.4	55.2	47.5	48.1	54.1	53.5	53.8	53.5	53.3	52.0	52.0	46.1	48.7	43.7	44.7
12/30/2016 07:20	53.2	47.1	54.9	48.6	48.2	53.5	52.4	53.6	52.5	52.9	52.4	51.1	44.0	49.1	44.2	45.5
12/30/2016 07:30	54.4	49.1	55.1	46.7	47.3	54.2	53.5	53.9	53.6	53.7	52.7	52.1	45.2	48.6	43.7	42.3

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/30/2016 07:40	53.5	47.8	55.0	48.4	48.3	54.1	52.6	53.5	53.0	52.7	52.1	52.0	44.2	49.0	45.6	45.8
12/30/2016 07:50	54.1	47.6	54.5	47.7	47.4	54.3	53.6	53.0	53.0	53.8	52.8	50.6	44.6	48.6	44.3	44.6
12/30/2016 08:00	53.6	49.2	55.2	47.3	48.7	53.4	52.8	53.9	53.2	53.1	51.9	52.4	45.4	49.3	43.7	45.7
12/30/2016 08:10	54.4	47.0	55.1	48.7	47.8	54.5	52.9	53.1	53.1	53.2	52.9	51.4	43.4	48.8	44.3	43.0
12/30/2016 08:20	54.2	49.3	55.4	47.2	48.7	53.9	53.2	54.1	53.5	53.5	52.0	52.0	46.0	48.9	44.6	45.6
12/30/2016 08:30	53.2	48.2	54.4	48.7	46.9	54.5	53.1	53.1	52.8	53.0	52.9	51.3	43.9	49.1	45.3	43.9
12/30/2016 08:40	54.7	48.5	55.8	48.0	49.5	53.8	53.6	53.9	53.9	53.8	52.8	51.9	46.0	49.2	42.9	46.2
12/30/2016 08:50	53.7	49.7	55.0	48.2	47.9	54.5	52.8	53.6	53.0	53.0	52.3	52.2	44.6	49.4	45.9	43.8
12/30/2016 09:00	54.0	48.3	55.4	49.3	48.6	54.2	54.5	53.7	53.6	53.9	53.3	51.0	44.9	49.1	44.4	45.4
12/30/2016 09:10	54.3	50.5	55.1	47.3	48.0	54.3	53.2	54.1	53.6	53.7	52.2	53.1	46.3	49.9	46.3	44.1
12/30/2016 09:20	53.4	48.7	55.6	49.2	49.2	54.6	53.7	53.4	53.3	53.4	53.3	51.6	42.9	49.3	43.6	46.0
12/30/2016 09:30	54.8	48.4	55.7	49.3	49.0	54.1	53.4	54.4	54.0	54.1	52.8	51.4	46.5	49.7	45.8	45.1
12/30/2016 09:40	54.3	50.5	54.8	47.4	47.6	54.7	53.1	53.6	53.1	53.4	51.9	52.1	45.7	49.6	45.7	44.2
12/30/2016 09:50	53.3	49.3	55.6	48.2	49.3	54.4	54.2	53.6	53.5	53.2	53.6	51.2	43.3	49.2	43.3	46.2
12/30/2016 10:00	54.5	46.9	55.6	49.9	48.5	53.9	53.0	54.4	54.1	54.2	52.7	51.7	45.5	50.1	46.3	44.0
12/30/2016 10:10	54.5	51.0	55.0	48.3	47.8	55.1	53.2	53.7	53.3	53.8	52.3	53.1	46.0	49.7	45.0	44.8
12/30/2016 10:20	53.5	50.1	55.9	47.7	49.9	54.3	54.2	53.5	53.4	53.0	53.3	51.5	43.5	49.5	44.1	46.1
12/30/2016 10:30	54.3	48.0	55.6	49.4	48.4	54.1	53.2	54.6	54.0	54.0	53.1	51.3	45.5	50.0	46.6	43.7
12/30/2016 10:40	54.8	49.3	54.9	49.5	48.1	55.0	53.4	53.9	53.4	54.0	52.0	52.8	46.6	49.8	45.1	45.7
12/30/2016 10:50	54.0	51.1	56.0	47.8	50.0	54.4	54.5	53.7	53.7	53.4	53.6	52.3	44.2	49.7	44.4	45.7
12/30/2016 11:00	53.7	49.0	55.7	48.8	48.3	54.4	53.3	54.8	54.4	53.9	53.5	51.7	44.4	50.4	47.2	43.4
12/30/2016 11:10	55.3	48.2	55.2	50.5	48.6	55.4	53.8	54.3	53.7	54.5	52.5	52.9	47.4	50.1	44.9	47.1
12/30/2016 11:20	54.7	51.6	56.2	49.3	50.3	54.6	54.6	53.6	54.0	53.9	53.2	52.9	45.2	50.0	45.1	45.1
12/30/2016 11:30	53.8	50.8	55.9	48.0	48.6	54.5	53.6	54.6	54.7	53.5	53.9	51.4	43.8	50.5	47.3	44.2
12/30/2016 11:40	54.4	48.7	55.1	49.2	48.6	55.3	53.5	54.7	54.0	54.5	52.9	51.9	46.6	50.3	45.4	46.8
12/30/2016 11:50	55.2	49.2	56.0	50.5	50.3	54.9	55.0	53.6	53.6	54.4	52.7	52.6	46.7	50.0	44.8	45.3
12/30/2016 12:00	54.5	51.3	56.1	49.4	49.0	54.4	54.0	54.0	54.5	53.7	54.0	52.4	44.0	50.6	47.1	43.9
12/30/2016 12:10	53.9	51.0	55.5	48.4	48.0	54.9	53.3	54.9	54.3	53.6	53.5	51.6	43.8	50.5	46.6	46.1
12/30/2016 12:20	54.1	49.7	55.5	48.6	49.7	55.5	53.9	54.7	54.4	54.3	53.1	52.3	45.9	50.4	44.9	46.4
12/30/2016 12:30	54.6	48.5	55.9	49.2	50.1	54.7	54.5	53.9	53.9	54.4	52.6	52.7	46.5	50.1	44.8	44.3
12/30/2016 12:40	55.0	48.7	56.3	49.9	49.2	54.4	54.1	53.8	54.2	54.0	52.9	52.9	46.1	50.2	46.5	43.9
12/30/2016 12:50	54.8	51.4	55.8	50.6	48.6	54.9	53.5	54.5	54.7	53.6	53.9	52.5	44.5	50.7	46.9	47.2
12/30/2016 13:00	54.0	51.2	55.4	48.9	49.3	55.3	53.8	55.0	54.3	53.7	53.5	51.6	44.1	50.4	44.8	45.7
12/30/2016 13:10	54.0	50.2	55.8	48.5	50.2	55.0	54.3	54.3	53.8	54.0	52.7	52.0	45.5	50.1	44.9	44.3
12/30/2016 13:20	54.4	49.1	56.2	48.7	49.3	54.5	54.2	53.9	53.9	54.3	52.6	52.6	46.7	50.2	46.5	44.6
12/30/2016 13:30	54.9	48.9	56.0	49.3	48.5	54.6	53.7	54.0	54.2	54.2	53.1	53.1	45.6	50.5	46.9	46.3
12/30/2016 13:40	55.1	49.6	55.5	50.0	48.9	55.0	53.6	54.5	54.5	53.8	53.5	52.6	44.5	50.5	45.5	46.1
12/30/2016 13:50	54.5	51.0	55.7	50.2	50.0	55.2	54.0	54.8	54.3	53.6	53.5	51.9	44.4	50.3	45.0	44.5
12/30/2016 14:00	54.1	51.1	56.2	49.4	49.6	54.8	54.5	54.8	54.0	54.1	53.0	52.2	45.7	50.2	46.2	44.9
12/30/2016 14:10	54.6	49.8	56.2	48.7	48.6	54.9	54.2	54.5	54.1	54.7	53.0	52.5	46.4	50.5	46.8	46.3
12/30/2016 14:20	55.1	49.3	55.8	48.8	49.0	55.3	53.7	54.7	54.3	54.5	53.5	52.5	45.4	50.5	45.5	45.4
12/30/2016 14:30	55.1	50.1	55.9	49.7	49.9	55.5	54.0	55.0	54.5	54.2	53.8	52.0	44.5	50.3	45.3	44.5
12/30/2016 14:40	54.6	51.3	56.3	50.0	49.1	55.1	54.4	54.6	53.9	54.1	53.1	51.8	45.1	50.3	46.5	45.7
12/30/2016 14:50	54.5	50.4	56.0	49.1	48.7	55.1	54.0	54.5	53.8	54.4	53.0	52.2	46.1	50.5	46.1	45.7
12/30/2016 15:00	54.9	49.5	55.7	48.8	49.4	55.3	53.6	54.6	54.0	54.4	53.3	52.4	45.1	50.2	45.1	44.6
12/30/2016 15:10	55.0	49.9	55.9	49.2	49.4	55.2	53.9	54.7	54.0	54.1	53.4	52.1	44.5	50.0	45.7	45.4
12/30/2016 15:20	54.6	50.9	56.1	49.7	48.7	55.1	54.1	54.5	53.8	54.0	53.1	51.8	45.4	50.2	46.2	45.7
12/30/2016 15:30	54.6	50.2	55.8	49.3	49.2	55.3	53.7	54.5	54.0	54.4	53.1	52.4	45.7	50.3	45.1	44.6
12/30/2016 15:40	54.9	49.4	55.8	48.7	49.4	55.3	53.8	54.8	54.2	54.4	53.5	52.3	44.7	50.0	45.4	45.3

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/30/2016 15:50	54.8	49.8	56.1	48.9	48.6	55.0	54.2	54.6	53.9	54.0	53.2	51.8	44.6	50.1	45.9	45.4
12/30/2016 16:00	54.4	50.8	55.7	49.6	48.9	55.2	53.8	54.2	53.7	54.0	52.9	51.9	45.8	50.1	45.0	44.5
12/30/2016 16:10	54.5	50.0	55.7	49.0	49.5	55.4	53.8	54.6	54.0	54.3	53.2	52.3	45.4	49.8	45.1	45.3
12/30/2016 16:20	55.0	49.3	56.0	48.4	48.6	55.0	54.0	54.8	53.8	54.3	53.4	52.3	44.5	49.9	46.2	45.8
12/30/2016 16:30	54.9	49.8	55.9	48.6	48.6	55.0	53.9	54.5	53.6	54.1	53.1	51.7	44.9	50.0	45.2	44.5
12/30/2016 16:40	54.4	50.7	55.5	49.2	49.4	55.3	53.6	54.3	53.9	53.9	52.9	51.9	46.0	49.8	44.6	45.0
12/30/2016 16:50	54.5	49.9	55.7	49.1	48.8	55.1	53.7	54.6	54.2	54.3	53.3	52.4	45.2	49.6	45.5	45.8
12/30/2016 17:00	55.0	48.8	55.9	48.3	48.0	54.8	54.1	54.6	53.6	54.2	53.3	51.9	44.1	49.8	45.4	44.4
12/30/2016 17:10	54.9	49.1	55.5	48.0	49.0	55.0	53.4	54.1	53.6	53.8	52.8	51.6	44.9	49.7	44.2	44.5
12/30/2016 17:20	54.3	50.5	55.4	48.6	49.2	55.4	53.3	54.2	54.0	53.8	52.7	51.9	46.1	49.4	44.7	46.0
12/30/2016 17:30	54.2	50.3	55.8	49.3	48.0	54.8	53.8	54.5	53.9	54.1	53.2	52.1	45.3	49.5	46.0	44.9
12/30/2016 17:40	54.6	48.9	55.9	48.9	48.0	54.7	53.8	54.5	53.4	54.2	53.4	52.0	44.0	49.7	44.9	43.9
12/30/2016 17:50	55.1	48.3	55.3	48.0	49.1	55.1	53.2	54.1	53.3	53.9	53.0	51.4	44.1	49.6	43.9	45.0
12/30/2016 18:00	54.8	49.0	55.3	47.7	49.1	55.3	53.3	53.9	53.5	53.6	52.5	51.3	45.4	49.3	44.8	46.0
12/30/2016 18:10	54.2	50.2	55.7	48.1	47.9	54.9	53.9	54.3	53.9	53.7	52.8	51.9	46.2	49.4	45.9	44.5
12/30/2016 18:20	54.1	50.4	55.9	48.9	48.0	54.6	53.9	54.7	53.6	54.1	53.3	52.3	44.9	49.7	44.9	44.1
12/30/2016 18:30	54.6	49.3	55.4	49.1	49.0	55.0	53.4	54.3	53.3	54.2	53.2	52.1	43.9	49.6	43.8	45.5
12/30/2016 18:40	55.0	48.2	55.3	48.4	49.0	55.3	53.2	53.9	53.5	53.9	52.6	51.5	44.5	49.3	44.9	45.7
12/30/2016 18:50	54.7	48.9	55.7	47.8	47.8	54.9	53.6	54.1	53.7	53.6	52.5	51.5	45.9	49.4	45.8	44.0
12/30/2016 19:00	54.1	50.2	55.9	47.8	47.9	54.6	54.0	54.4	53.7	53.8	53.1	52.0	45.7	49.7	44.7	44.5
12/30/2016 19:10	54.0	50.3	55.4	48.5	49.1	55.0	53.4	54.5	53.3	54.2	53.3	52.2	44.3	49.6	43.8	45.9
12/30/2016 19:20	54.6	49.1	55.2	49.2	48.8	55.4	53.1	54.1	53.2	54.1	52.9	51.7	43.8	49.3	44.9	45.0
12/30/2016 19:30	55.0	48.2	55.6	48.8	47.8	55.0	53.3	54.1	53.7	53.7	52.4	51.2	45.0	49.3	45.9	43.7
12/30/2016 19:40	54.6	48.7	55.9	47.9	48.0	54.7	53.7	55.1	53.8	53.4	52.6	51.6	46.1	49.6	44.5	44.9
12/30/2016 19:50	54.1	50.1	55.5	47.5	49.1	54.9	53.7	54.7	53.5	53.8	53.2	52.2	45.1	49.5	43.8	46.0
12/30/2016 20:00	54.1	50.4	55.2	48.1	48.7	55.3	53.3	54.2	53.3	54.2	53.1	52.0	43.8	49.2	45.1	44.4
12/30/2016 20:10	54.6	49.1	55.6	48.9	47.5	55.0	53.4	53.8	53.5	54.1	52.6	51.4	44.1	49.3	45.7	43.8
12/30/2016 20:20	55.1	48.3	55.9	49.0	48.6	54.6	53.7	54.0	53.9	53.6	52.4	51.2	46.3	49.6	44.4	46.1
12/30/2016 20:30	54.2	49.7	55.2	47.8	49.3	55.2	53.8	55.0	53.6	54.0	53.7	52.5	45.2	49.5	44.5	44.7
12/30/2016 20:40	54.0	50.5	55.3	47.5	47.8	55.1	53.1	54.1	53.2	54.2	53.1	52.1	43.5	49.2	45.8	43.9
12/30/2016 20:50	55.3	48.9	56.2	49.7	48.5	54.8	53.9	54.0	54.0	54.2	52.8	51.8	45.6	49.9	44.4	46.6
12/30/2016 21:00	54.8	48.0	55.3	48.7	49.1	55.0	53.8	54.7	53.7	53.5	52.9	51.6	46.0	49.5	43.9	44.7
12/30/2016 21:10	54.3	50.8	55.5	48.1	48.3	55.4	53.0	54.4	53.3	53.9	53.4	52.4	44.8	49.4	46.5	44.6
12/30/2016 21:20	54.3	50.1	55.9	48.0	48.1	54.6	54.0	54.1	53.7	54.6	52.8	52.1	44.1	49.7	44.1	45.9
12/30/2016 21:30	54.9	48.6	55.6	48.9	49.1	54.8	53.8	54.2	53.8	53.9	52.4	51.4	45.7	49.5	43.9	44.8
12/30/2016 21:40	54.8	48.0	55.1	49.0	48.5	55.2	53.3	55.1	53.3	53.5	53.1	51.6	45.9	49.3	45.3	43.7
12/30/2016 21:50	54.3	49.0	55.5	48.3	47.5	55.1	53.0	54.1	53.2	53.7	53.3	52.3	44.5	49.2	45.5	45.1
12/30/2016 22:00	53.9	50.4	55.9	47.5	48.4	54.6	53.4	53.9	53.6	54.1	52.8	52.1	43.8	49.6	44.0	45.8
12/30/2016 22:10	55.2	49.4	55.4	48.7	49.3	55.3	53.9	54.4	54.3	54.2	52.8	51.8	46.5	49.6	45.4	44.1
12/30/2016 22:20	54.9	48.1	55.3	49.1	47.7	55.1	53.3	54.7	53.3	53.7	53.3	51.8	45.5	49.4	45.7	45.3
12/30/2016 22:30	54.3	49.1	55.8	48.6	48.2	54.7	53.5	53.9	53.3	53.9	53.2	52.3	44.1	49.5	44.2	45.7
12/30/2016 22:40	54.0	50.3	55.6	47.7	49.1	54.6	53.9	53.8	53.8	54.0	52.6	52.1	43.9	49.6	43.9	44.0
12/30/2016 22:50	54.4	49.9	55.0	47.5	48.4	55.1	53.4	54.3	53.8	53.9	52.4	51.5	45.4	49.3	45.4	44.2
12/30/2016 23:00	54.9	48.5	55.3	48.2	47.5	55.1	53.0	54.5	53.4	53.6	52.9	51.4	46.0	49.1	45.5	45.8
12/30/2016 23:10	54.9	48.4	55.8	49.1	48.6	54.7	53.4	54.1	53.2	53.5	53.3	52.0	44.9	49.5	44.1	45.3
12/30/2016 23:20	54.1	50.4	55.3	48.5	49.0	55.1	54.2	54.2	54.1	54.5	53.0	52.6	44.2	49.6	45.2	44.2
12/30/2016 23:30	54.5	49.9	55.2	47.5	47.6	55.3	53.3	54.5	53.6	54.1	52.6	51.4	45.8	49.2	45.6	45.8
12/30/2016 23:40	55.0	48.7	55.8	47.9	48.0	54.8	52.9	54.4	53.0	53.6	53.0	51.4	45.7	49.4	44.2	45.0
12/30/2016 23:50	54.7	48.0	55.7	48.9	49.2	54.6	53.6	53.9	53.2	53.6	53.2	52.0	44.2	49.6	43.8	43.7

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/31/2016 00:00	54.3	50.8	55.4	49.1	48.4	55.4	53.9	53.9	54.2	54.1	52.7	52.2	45.3	49.4	46.5	46.7
12/31/2016 00:10	54.7	49.8	55.7	47.4	48.2	55.0	53.5	55.0	53.6	54.3	53.0	51.4	46.1	49.6	44.0	44.5
12/31/2016 00:20	55.0	48.4	55.8	48.1	49.2	54.6	53.6	54.1	53.0	53.5	53.3	51.8	45.1	49.6	44.5	44.5
12/31/2016 00:30	54.2	49.1	55.2	49.6	47.8	55.4	54.0	54.2	54.1	54.2	53.0	52.9	44.0	49.4	46.2	46.1
12/31/2016 00:40	53.9	50.3	55.5	48.4	47.9	55.0	53.1	54.6	53.4	54.3	52.5	51.6	45.8	49.4	44.4	44.5
12/31/2016 00:50	55.4	49.3	55.9	47.9	49.6	54.9	53.8	54.5	53.3	53.8	53.5	51.7	45.5	49.9	44.7	44.8
12/31/2016 01:00	54.6	47.9	55.1	48.4	47.7	55.1	54.2	54.0	53.8	53.8	53.1	52.3	43.7	49.3	45.9	46.0
12/31/2016 01:10	54.2	50.3	55.7	49.2	48.6	55.2	53.3	54.3	53.7	54.1	52.4	51.9	46.1	49.4	44.8	44.6
12/31/2016 01:20	54.6	50.2	55.8	48.1	49.2	54.6	54.1	54.7	53.2	54.3	53.5	51.4	46.0	49.9	44.2	44.8
12/31/2016 01:30	55.0	48.7	55.1	47.4	48.0	55.1	54.1	53.8	53.5	53.6	53.3	51.5	44.6	49.4	45.8	46.1
12/31/2016 01:40	54.4	48.5	55.7	49.2	48.4	55.2	53.4	54.4	54.1	54.0	52.8	52.8	44.4	49.6	44.4	43.8
12/31/2016 01:50	54.0	50.1	55.9	49.0	49.2	54.6	53.5	54.7	53.2	54.3	52.8	51.6	46.1	49.7	43.8	44.8
12/31/2016 02:00	55.2	50.1	55.4	48.3	48.3	55.2	54.1	54.2	53.4	53.9	53.6	51.6	45.3	49.6	46.8	46.1
12/31/2016 02:10	54.8	48.0	55.4	47.6	48.1	55.3	53.5	54.3	54.0	53.7	53.0	52.4	43.7	49.4	44.5	43.8
12/31/2016 02:20	54.4	49.3	56.0	48.9	49.3	54.8	53.2	54.6	53.5	54.0	52.4	52.3	46.1	49.7	44.4	45.9
12/31/2016 02:30	54.3	50.6	55.4	49.4	48.0	55.0	54.4	54.8	53.4	54.5	53.6	51.4	46.1	49.6	46.0	45.8
12/31/2016 02:40	54.8	49.7	55.1	48.1	47.7	55.3	53.6	54.3	53.8	53.8	53.2	51.7	44.4	49.3	45.2	43.8
12/31/2016 02:50	55.0	48.3	55.7	47.6	48.9	55.0	53.0	54.2	53.6	53.6	52.7	52.2	43.6	49.4	43.7	44.3
12/31/2016 03:00	54.5	48.0	55.9	47.8	49.0	54.7	53.2	54.6	53.4	54.0	52.4	52.2	44.7	49.7	44.5	45.9
12/31/2016 03:10	54.1	49.4	55.4	48.7	47.9	55.0	53.8	54.3	53.2	54.3	52.9	51.7	46.0	49.4	45.9	45.0
12/31/2016 03:20	54.2	50.4	55.1	49.1	47.8	55.4	53.6	52.5	53.3	54.1	53.3	51.5	45.4	49.3	45.1	43.8
12/31/2016 03:30	54.9	49.8	55.7	48.5	49.1	55.1	53.2	53.9	53.6	53.7	53.1	51.9	44.1	49.6	44.0	45.1
12/31/2016 03:40	54.9	48.7	56.0	47.9	48.9	54.8	53.2	54.5	53.7	53.8	52.6	52.4	44.2	49.8	44.9	46.0
12/31/2016 03:50	54.4	48.5	55.5	47.9	47.9	55.1	54.0	54.6	53.3	54.1	52.7	52.1	45.7	49.6	46.0	44.5
12/31/2016 04:00	54.2	49.7	55.3	48.7	48.3	55.4	53.8	54.2	53.5	54.4	53.2	51.8	46.0	49.4	44.9	44.3
12/31/2016 04:10	54.5	50.4	55.8	49.2	49.2	55.0	53.2	54.1	53.7	54.0	53.3	51.8	44.5	49.7	44.2	45.9
12/31/2016 04:20	55.0	49.4	55.8	48.6	48.6	54.8	53.5	54.4	53.6	53.6	52.8	52.3	44.2	49.8	45.5	45.2
12/31/2016 04:30	54.7	48.5	55.3	47.9	48.0	55.2	54.1	54.7	53.3	54.0	52.7	52.3	45.5	49.5	45.6	44.1
12/31/2016 04:40	54.2	49.4	55.5	48.2	48.9	55.3	53.7	54.2	53.6	54.2	53.4	51.6	45.9	49.5	44.4	45.5
12/31/2016 04:50	54.5	50.4	56.0	49.2	49.1	54.9	53.4	54.3	54.1	54.1	53.4	51.7	44.5	49.9	44.9	45.4
12/31/2016 05:00	55.1	49.6	55.5	49.0	48.1	55.0	53.9	54.6	53.5	53.8	52.8	52.5	44.5	49.6	46.0	44.3
12/31/2016 05:10	54.6	48.7	55.4	48.1	48.8	55.3	54.0	54.4	53.6	54.1	53.0	52.3	46.1	49.6	44.6	45.7
12/31/2016 05:20	54.3	49.5	55.8	48.3	49.2	54.9	53.6	54.2	53.9	54.4	53.4	51.8	45.3	49.8	44.9	45.4
12/31/2016 05:30	54.7	50.3	55.7	49.1	48.1	54.9	53.7	54.5	53.7	54.0	53.0	52.1	44.2	49.7	45.8	44.4
12/31/2016 05:40	55.0	49.2	55.3	48.9	48.6	55.3	53.9	54.9	53.4	53.9	52.8	52.4	45.2	49.6	44.7	45.5
12/31/2016 05:50	54.5	48.6	55.8	48.1	49.1	55.1	53.5	54.2	53.7	54.1	53.2	51.8	45.9	49.8	44.6	45.2
12/31/2016 06:00	54.3	49.7	55.8	48.2	48.2	54.8	53.6	54.3	53.7	54.2	53.4	51.5	44.7	49.8	46.0	44.2
12/31/2016 06:10	54.8	50.4	55.4	49.0	48.3	55.2	54.0	54.6	53.6	53.9	52.7	52.2	44.2	49.5	45.0	45.6
12/31/2016 06:20	55.0	49.1	55.6	49.1	49.3	55.2	53.8	54.8	53.3	53.8	52.9	52.3	45.5	49.6	44.3	45.5
12/31/2016 06:30	54.5	48.6	56.0	48.3	48.5	54.8	53.5	54.3	53.6	54.2	53.4	51.8	46.0	49.9	45.6	44.2
12/31/2016 06:40	54.2	49.4	55.6	47.9	48.0	55.1	53.6	54.4	53.7	54.4	53.2	51.7	44.5	49.6	45.8	45.2
12/31/2016 06:50	54.6	50.3	55.3	48.6	48.9	55.4	53.9	54.7	53.4	54.0	52.7	52.3	44.3	49.5	44.2	45.9
12/31/2016 07:00	55.0	49.5	55.8	49.2	49.0	55.0	53.5	54.4	53.6	53.8	52.9	52.4	45.6	49.8	44.9	44.3
12/31/2016 07:10	54.6	48.6	55.9	48.8	48.1	54.8	53.5	54.1	53.8	54.1	53.5	51.8	45.8	49.8	45.9	44.8
12/31/2016 07:20	54.3	49.0	55.4	48.1	48.5	55.3	54.0	54.5	53.7	54.3	53.2	51.7	44.5	49.5	44.7	45.8
12/31/2016 07:30	54.6	50.4	55.5	48.2	49.3	55.3	53.9	54.6	53.3	53.9	52.7	52.2	44.3	49.7	44.4	44.6
12/31/2016 07:40	55.1	49.7	56.0	49.1	48.3	54.9	53.4	54.3	53.4	53.9	53.0	52.4	45.8	49.8	46.0	44.5
12/31/2016 07:50	54.6	48.6	55.6	49.1	48.1	55.0	53.7	54.1	53.9	54.1	53.4	51.9	45.8	49.6	45.3	46.0
12/31/2016 08:00	54.2	48.9	55.3	48.2	49.1	55.3	54.0	54.5	53.6	54.3	53.0	51.5	44.3	49.6	44.3	44.8

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/31/2016 08:10	54.5	50.2	55.8	48.0	48.7	55.0	53.7	54.6	53.3	53.9	52.7	52.1	44.5	49.8	45.4	44.4
12/31/2016 08:20	54.9	49.8	55.8	48.8	48.0	54.9	53.6	54.1	53.9	53.9	53.2	52.3	45.8	49.7	45.6	45.7
12/31/2016 08:30	54.6	48.6	55.4	49.3	48.9	55.3	54.1	54.3	54.0	54.2	53.5	51.9	45.3	49.6	44.5	45.0
12/31/2016 08:40	54.3	49.0	55.6	48.8	49.3	55.0	53.9	54.1	53.8	54.3	52.5	52.2	44.3	49.8	45.1	44.5
12/31/2016 08:50	57.1	56.2	57.1	48.9	50.5	55.6	50.4	50.8	53.1	51.1	50.4	50.5	49.0	49.1	45.2	47.4
12/31/2016 09:00	54.3	52.8	55.7	48.6	51.8	56.8	48.7	48.9	50.3	49.1	49.0	48.9	51.1	48.5	47.0	48.2
12/31/2016 09:10	51.4	52.4	50.0	48.9	50.6	55.1	48.7	48.7	49.5	48.8	48.8	48.8	50.8	48.3	48.0	48.6
12/31/2016 09:20	50.3	52.4	49.0	49.1	49.4	52.0	48.7	48.8	50.0	48.7	48.7	48.7	50.4	48.2	48.4	48.7
12/31/2016 09:30	49.9	52.4	48.9	49.1	49.2	50.1	48.7	48.8	50.4	48.7	48.8	48.8	49.5	48.3	48.7	48.8
12/31/2016 09:40	49.9	52.7	49.0	49.4	50.0	49.4	48.9	48.9	51.1	48.8	48.9	48.9	49.1	48.4	48.9	49.0
12/31/2016 09:50	50.1	53.1	49.3	49.9	50.9	49.2	49.1	49.1	52.6	49.2	49.1	49.2	49.1	48.6	49.2	49.3
12/31/2016 10:00	50.4	53.8	49.7	50.6	52.0	49.4	49.5	49.5	53.1	49.5	49.5	49.5	49.2	48.8	49.5	49.7
12/31/2016 10:10	50.7	54.4	49.9	50.9	52.8	49.5	49.8	49.7	53.4	49.7	49.7	49.7	49.3	49.1	49.9	49.9
12/31/2016 10:20	50.6	54.4	49.9	51.0	53.3	49.7	49.8	49.7	53.7	49.7	49.7	49.8	49.4	49.4	50.0	49.9
12/31/2016 10:30	50.9	55.1	50.2	51.5	54.0	49.9	50.1	50.0	54.8	50.0	50.0	50.2	49.5	49.7	50.2	50.3
12/31/2016 10:40	51.2	55.6	50.5	52.2	54.6	50.2	50.3	50.2	55.8	50.3	50.4	50.5	49.8	50.0	50.5	50.5
12/31/2016 10:50	51.4	55.8	50.9	53.4	55.2	50.5	50.6	50.5	56.1	50.6	50.7	50.7	50.0	50.2	50.8	50.9
12/31/2016 11:00	51.6	56.1	51.2	54.1	55.7	50.7	50.9	50.7	56.5	50.8	50.9	50.9	50.3	50.6	51.1	51.1
12/31/2016 11:10	51.6	56.2	51.1	54.3	56.2	50.8	50.9	50.7	56.7	50.9	50.9	51.0	50.4	50.8	51.1	51.1
12/31/2016 11:20	51.5	56.4	51.1	54.4	56.9	50.9	50.9	50.8	56.9	50.9	50.9	51.0	50.5	51.0	51.2	51.1
12/31/2016 11:30	51.7	56.9	51.6	54.8	57.2	51.1	51.4	51.1	57.4	51.2	51.4	51.5	50.7	51.1	51.3	51.6
12/31/2016 11:40	52.0	56.7	51.9	59.5	57.9	55.7	51.7	57.5	57.9	52.5	51.6	51.8	50.3	51.6	51.6	52.0
12/31/2016 11:50	59.5	49.2	61.5	66.8	56.5	64.4	62.9	70.7	69.5	71.2	64.9	65.7	47.0	59.7	49.1	48.1
12/31/2016 12:00	59.0	50.6	60.6	51.3	53.5	59.3	61.1	61.3	56.5	63.4	57.3	55.7	45.3	56.0	45.6	45.3
12/31/2016 12:10	58.4	51.4	59.9	51.4	52.8	58.5	58.1	57.7	55.7	58.2	56.5	54.6	46.1	54.4	46.5	46.1
12/31/2016 12:20	58.2	52.0	59.6	51.8	52.7	58.3	58.0	57.5	56.1	56.7	55.8	55.0	46.6	53.8	47.1	46.6
12/31/2016 12:30	58.0	52.3	59.3	51.9	52.4	58.1	57.7	57.8	56.3	57.4	56.1	55.2	46.8	53.4	47.4	46.8
12/31/2016 12:40	58.0	52.5	59.2	52.0	52.3	58.0	58.1	58.1	56.2	55.4	56.0	55.1	47.0	53.3	47.6	47.0
12/31/2016 12:50	57.9	52.5	59.2	52.1	52.2	58.0	58.0	57.8	56.4	56.9	56.9	54.9	47.1	53.2	47.8	47.2
12/31/2016 13:00	57.8	52.2	58.8	51.8	51.9	57.8	56.8	57.3	56.3	57.4	56.3	55.2	47.0	52.8	47.4	47.1
12/31/2016 13:10	57.7	51.8	58.6	51.3	51.4	57.7	57.4	57.4	56.1	56.9	55.9	54.9	46.8	52.5	47.1	46.8
12/31/2016 13:20	57.5	51.7	58.4	51.2	51.2	57.5	57.5	56.6	55.9	57.1	55.7	55.1	46.7	52.3	46.9	46.6
12/31/2016 13:30	57.5	51.6	58.3	51.0	51.0	57.4	57.7	56.2	55.7	57.2	55.6	54.9	46.6	52.2	46.8	46.6
12/31/2016 13:40	57.3	51.5	58.2	50.8	50.8	57.3	57.2	56.9	55.6	56.0	55.6	54.6	46.5	52.0	46.7	46.5
12/31/2016 13:50	57.2	51.3	58.1	50.7	50.7	57.2	57.4	57.3	55.5	54.9	55.4	54.8	46.4	51.9	46.6	46.4
12/31/2016 14:00	57.1	51.3	57.9	50.6	50.6	57.1	57.1	54.9	55.5	55.5	55.5	55.2	46.3	51.8	46.6	46.4
12/31/2016 14:10	57.1	51.2	58.0	50.6	50.5	57.1	56.4	55.2	55.5	56.6	55.5	54.9	46.3	51.7	46.5	46.3
12/31/2016 14:20	57.0	51.3	58.0	50.6	50.5	57.1	57.7	56.2	55.4	56.5	55.3	55.2	46.4	51.8	46.7	46.3
12/31/2016 14:30	57.2	51.6	58.1	50.9	50.9	57.3	57.7	56.9	55.6	56.5	55.4	54.3	46.5	52.0	47.1	46.5
12/31/2016 14:40	57.1	51.8	58.2	51.1	51.0	57.3	57.2	57.0	55.8	56.6	55.5	54.9	46.6	52.2	47.3	46.6
12/31/2016 14:50	57.1	51.9	58.2	51.2	50.9	57.3	57.2	56.7	55.9	57.0	55.7	55.3	46.6	52.1	47.3	46.6
12/31/2016 15:00	57.2	52.0	58.2	51.1	51.1	57.3	57.2	57.0	55.9	57.0	55.8	55.3	46.7	52.2	47.3	46.7
12/31/2016 15:10	57.2	51.9	58.2	51.1	51.0	57.3	55.4	57.0	55.8	56.6	55.5	55.2	46.7	52.1	47.3	46.8
12/31/2016 15:20	57.1	51.8	58.2	51.1	51.0	57.3	57.7	56.9	55.9	56.4	55.7	55.0	46.7	52.1	47.2	46.7
12/31/2016 15:30	57.0	51.7	58.1	51.0	50.8	57.2	57.6	56.6	55.7	56.5	55.5	54.6	46.6	52.0	47.1	46.6
12/31/2016 15:40	57.0	51.7	58.1	51.0	50.8	57.2	56.5	57.4	55.7	56.6	55.6	54.9	46.5	52.0	47.1	46.6
12/31/2016 15:50	57.0	51.6	58.0	50.9	50.8	57.2	56.0	57.3	55.8	56.5	55.4	54.9	46.6	51.9	47.0	46.6
12/31/2016 16:00	56.9	51.4	57.9	50.8	50.6	57.2	57.0	56.6	55.7	56.4	55.4	55.1	46.5	51.8	46.9	46.5
12/31/2016 16:10	56.8	51.3	57.7	50.5	50.5	57.0	57.6	54.6	55.6	56.4	55.4	55.0	46.4	51.6	46.7	46.3

Date/Time Calc	GW2o	GW3o	GW4o	GW5o	GW6o	GW7o	GW8o	GW9o	GW10o	GW11o	GW12o	GW13o	HW5i	LNo	GW5i	GW13i
12/31/2016 16:20	56.7	51.1	57.6	50.3	50.3	56.9	56.7	57.0	55.4	55.9	55.3	54.2	46.2	51.5	46.4	46.1
12/31/2016 16:30	56.6	50.9	57.6	50.1	50.1	56.8	55.5	56.8	55.3	55.9	55.2	53.4	46.0	51.3	46.3	46.0
12/31/2016 16:40	56.5	50.5	57.5	49.9	49.9	56.7	56.0	55.9	55.0	56.0	54.9	53.8	45.8	51.2	46.0	45.8
12/31/2016 16:50	56.3	50.1	57.2	49.5	49.5	56.5	55.5	56.1	54.8	55.7	54.8	54.2	45.5	50.8	45.5	45.4
12/31/2016 17:00	56.0	49.7	57.0	49.1	49.2	56.3	56.0	56.9	54.5	55.5	54.5	53.0	45.2	50.5	45.1	45.1
12/31/2016 17:10	55.9	49.4	56.8	48.8	48.9	56.2	56.0	56.5	54.2	55.4	54.2	54.0	44.9	50.3	44.8	44.8
12/31/2016 17:20	55.8	49.4	56.7	48.7	48.7	56.1	55.3	55.0	54.3	55.2	54.1	53.5	44.9	50.1	44.9	44.9
12/31/2016 17:30	55.8	49.3	56.7	48.7	48.8	55.9	54.2	54.2	54.1	55.1	54.1	53.4	45.0	50.0	44.8	45.0
12/31/2016 17:40	55.8	49.3	56.8	48.6	48.7	56.0	55.7	55.0	53.9	54.9	54.0	53.5	44.9	50.0	44.8	44.9
12/31/2016 17:50	55.8	49.4	56.7	48.6	48.6	56.1	55.6	54.9	54.0	55.1	54.1	52.3	45.0	50.0	44.9	45.1
12/31/2016 18:00	55.7	49.4	56.7	48.8	48.7	56.0	55.8	55.2	54.0	55.5	54.1	52.9	45.2	49.9	44.7	44.9
12/31/2016 18:10	55.5	48.9	56.7	48.6	48.7	55.9	55.6	55.0	53.9	55.2	54.0	53.5	44.9	49.9	44.8	44.6
12/31/2016 18:20	55.7	48.9	56.4	48.1	48.1	56.2	55.2	54.8	54.0	55.0	54.0	53.5	44.2	49.9	45.7	45.7
12/31/2016 18:30	56.1	50.0	56.6	48.3	48.5	56.1	55.8	54.2	53.7	55.0	54.3	52.6	45.1	50.0	44.5	45.3
12/31/2016 18:40	55.8	50.1	56.9	49.1	49.3	55.5	55.9	55.3	54.0	55.4	54.2	53.8	46.1	49.8	43.8	43.9
12/31/2016 18:50	55.2	48.8	56.5	49.1	48.5	55.7	55.8	55.1	54.2	55.4	53.7	53.8	45.2	49.6	45.0	44.7
12/31/2016 19:00	55.1	48.1	56.1	48.5	47.7	56.1	55.5	54.6	54.0	55.0	53.5	53.3	44.0	49.9	45.9	46.3
12/31/2016 19:10	56.0	49.6	56.9	47.9	49.3	55.9	56.1	55.4	54.0	55.1	54.8	52.5	45.1	50.3	43.8	44.0
12/31/2016 19:20	55.9	50.2	56.7	48.6	48.9	55.5	55.7	55.5	54.2	55.4	54.2	53.3	46.2	49.7	44.6	44.6
12/31/2016 19:30	55.2	48.6	56.2	49.9	48.0	56.3	55.2	54.9	54.6	55.4	53.8	54.3	44.6	49.9	46.3	46.5
12/31/2016 19:40	55.0	47.5	56.4	48.1	48.5	55.8	55.6	54.7	53.6	54.6	53.9	53.3	43.6	50.0	43.8	43.9
12/31/2016 19:50	56.1	50.3	56.9	47.7	49.2	55.5	55.7	55.1	53.3	54.7	54.4	53.2	46.9	49.7	44.9	45.3
12/31/2016 20:00	55.5	50.0	56.0	48.9	47.6	55.9	55.2	55.0	54.5	55.6	53.9	54.2	45.4	49.8	45.9	46.0
12/31/2016 20:10	54.8	47.2	56.6	49.1	49.3	55.8	55.6	54.9	53.9	55.0	53.9	53.1	43.7	50.1	43.3	43.5
12/31/2016 20:20	56.3	50.4	56.4	47.6	48.1	55.6	55.7	55.4	54.1	55.0	54.6	53.4	46.8	49.6	46.4	46.6
12/31/2016 20:30	55.2	49.3	56.3	49.1	48.8	56.1	54.7	54.5	54.2	55.4	53.5	53.7	44.3	50.0	44.5	44.0
12/31/2016 20:40	55.2	48.2	56.7	48.9	49.0	55.4	55.9	54.7	53.1	54.7	54.1	52.8	45.3	49.6	44.8	45.6
12/31/2016 20:50	56.0	50.1	55.8	47.1	47.1	56.1	55.4	54.5	54.6	55.2	54.1	53.5	46.2	49.7	45.6	44.8
12/31/2016 21:00	54.8	48.3	57.0	49.8	49.5	55.6	55.4	54.5	53.7	55.3	53.7	53.8	43.0	49.9	43.3	44.8
12/31/2016 21:10	55.8	49.2	56.2	48.3	47.8	55.8	55.5	55.1	53.7	54.5	54.4	52.8	47.0	49.5	46.2	45.3
12/31/2016 21:20	55.6	50.1	56.1	47.5	48.6	55.9	55.2	54.4	54.0	55.4	53.5	53.1	44.8	49.9	44.1	45.0
12/31/2016 21:30	54.4	47.2	56.5	49.5	47.9	55.1	55.8	55.7	53.5	54.8	54.4	52.5	44.0	49.4	45.4	46.0
12/31/2016 21:40	56.0	50.6	56.0	47.8	49.1	56.2	55.2	55.1	54.3	54.8	54.1	53.3	46.0	50.0	43.9	43.0
12/31/2016 21:50	55.0	49.0	56.5	48.5	48.5	55.5	55.5	54.2	53.3	55.2	53.4	53.3	44.1	49.4	45.7	46.3
12/31/2016 22:00	55.1	48.1	55.8	49.1	47.6	55.8	54.9	56.1	54.0	54.5	54.4	53.0	45.9	49.6	45.2	44.4
12/31/2016 22:10	55.7	50.5	56.8	47.1	49.3	55.5	55.6	54.5	53.8	55.4	53.4	53.9	44.6	49.8	43.2	45.8
12/31/2016 22:20	54.6	47.9	56.0	49.5	47.4	55.9	55.5	53.7	53.6	54.9	54.2	52.4	44.6	49.6	45.8	43.6
12/31/2016 22:30	55.7	49.5	56.3	48.7	49.1	55.9	54.7	54.0	54.2	54.6	54.1	53.3	46.0	49.8	44.2	46.3
12/31/2016 22:40	55.3	50.0	56.4	46.9	47.7	55.0	56.0	54.3	53.3	55.4	53.1	53.4	44.3	49.3	45.4	44.8
12/31/2016 22:50	54.6	46.4	55.6	49.7	49.1	56.1	55.6	55.2	54.5	53.8	54.6	53.2	46.3	50.1	43.0	44.3
12/31/2016 23:00	55.7	50.8	56.6	47.8	47.9	55.5	55.4	54.2	53.4	54.0	53.4	53.3	43.8	49.4	46.5	44.5
12/31/2016 23:10	54.9	48.5	55.9	48.0	48.1	55.7	55.0	55.3	53.4	54.6	54.1	52.0	45.4	49.6	44.3	45.4
12/31/2016 23:20	55.6	48.0	56.7	48.8	48.3	55.1	56.1	54.4	53.7	54.9	53.6	53.6	45.4	49.5	44.7	45.2
12/31/2016 23:30	54.9	49.4	55.7	47.6	48.8	56.1	55.4	54.8	53.7	55.1	54.1	53.4	43.6	49.9	44.0	44.8
12/31/2016 23:40	55.4	48.7	56.3	48.9	48.5	55.5	54.8	54.6	54.2	54.2	54.1	53.1	46.1	49.7	45.5	45.0
12/31/2016 23:50	55.5	49.8	55.6	47.6	47.2	55.4	54.9	54.7	53.0	55.5	53.1	53.6	44.2	49.3	44.8	44.2
01/01/2017 00:00	54.1	47.4	56.6	48.4	48.8	55.4	54.1	55.7	54.3	54.5	54.3	52.6	46.3	49.7	43.7	45.3

Appendix B - Attachment 2 - HEW Locations Raw Temperature Measurement Results Provided by Instrumentation

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
11/30/2016 23:50	48.3	48.1	49.7	53.4	53.8	54.5	54.6	54.1	54.9	53.3	53.1	52.4	49.9	49.7	46.9	46.8
12/01/2016 00:00	47.9	48.6	49.9	53.4	53.8	54.5	54.8	54.2	54.9	53.4	53.2	52.4	49.6	49.7	46.8	46.5
12/01/2016 00:10	48.0	48.8	50.4	53.5	53.7	54.3	54.7	54.1	54.8	53.3	53.2	52.3	50.1	49.3	47.2	47.4
12/01/2016 00:20	48.5	48.0	49.8	53.4	53.8	54.6	54.8	54.1	55.0	53.4	53.3	52.4	49.8	49.7	47.2	46.9
12/01/2016 00:30	47.7	48.7	50.0	53.2	53.7	54.4	54.9	54.1	54.9	53.3	53.2	52.3	49.7	49.5	46.3	46.1
12/01/2016 00:40	47.7	48.5	50.2	53.6	53.7	54.3	54.8	54.2	54.9	53.3	53.2	52.3	49.9	49.3	47.4	47.3
12/01/2016 00:50	49.0	48.3	49.9	53.2	53.8	54.4	54.7	54.1	54.8	53.3	53.2	52.3	49.9	49.9	47.1	46.9
12/01/2016 01:00	47.5	48.4	49.9	53.2	53.7	54.3	54.8	54.0	54.9	53.3	53.0	52.4	49.5	49.3	46.4	46.0
12/01/2016 01:10	47.8	48.6	50.1	53.3	53.8	54.4	54.8	54.1	54.8	53.3	53.2	52.4	50.0	49.3	47.6	47.8
12/01/2016 01:20	48.7	48.0	50.0	53.3	53.7	54.4	54.8	53.9	54.7	53.2	53.2	52.4	50.0	49.9	46.5	46.4
12/01/2016 01:30	47.7	48.6	49.8	53.3	53.8	54.3	54.9	54.0	54.9	53.4	53.2	52.5	49.4	49.1	46.5	46.1
12/01/2016 01:40	48.0	48.6	50.3	53.2	53.6	54.4	54.8	54.0	54.8	53.2	53.1	52.5	50.0	49.6	47.9	47.9
12/01/2016 01:50	48.6	48.1	50.1	53.4	53.6	54.4	54.9	54.1	54.9	53.3	53.1	52.6	49.9	49.7	46.7	46.6
12/01/2016 02:00	47.5	48.9	50.1	53.2	53.8	54.5	55.0	54.1	54.8	53.4	53.3	52.5	49.8	49.5	47.3	47.1
12/01/2016 02:10	48.6	48.2	50.5	53.5	53.7	54.4	54.9	54.1	54.9	53.4	53.2	52.7	50.2	50.0	47.0	47.4
12/01/2016 02:20	48.4	49.0	49.9	53.4	53.8	54.4	54.9	54.1	55.0	53.4	53.3	52.7	49.7	49.4	46.9	46.0
12/01/2016 02:30	47.8	48.4	50.3	53.3	53.8	54.5	54.8	54.0	55.0	53.5	53.3	52.5	50.0	49.8	47.6	47.9
12/01/2016 02:40	48.7	48.2	50.1	53.4	53.8	54.4	54.9	54.0	54.9	53.3	53.1	52.6	49.9	49.5	46.3	46.4
12/01/2016 02:50	47.7	48.9	50.0	53.2	53.8	54.5	55.0	54.0	54.9	53.4	53.2	52.6	49.8	49.6	47.5	46.6
12/01/2016 03:00	48.6	48.2	50.3	53.4	53.8	54.3	54.9	54.0	54.9	53.4	53.2	52.6	50.1	49.8	46.8	47.3
12/01/2016 03:10	48.5	48.7	49.8	53.5	53.8	54.5	54.9	54.0	54.9	53.4	53.2	52.6	49.6	49.2	47.2	46.5
12/01/2016 03:20	47.3	48.0	50.3	53.2	53.8	54.4	54.9	53.9	54.9	53.3	53.2	52.6	50.2	50.1	47.3	47.5
12/01/2016 03:30	48.9	48.8	50.1	53.4	53.7	54.5	54.9	54.0	54.9	53.5	53.3	52.7	49.8	49.5	46.1	46.3
12/01/2016 03:40	47.7	48.5	49.8	53.2	53.8	54.5	54.9	54.0	54.9	53.4	53.3	52.6	49.7	49.7	47.9	47.5
12/01/2016 03:50	48.1	48.1	50.3	53.2	53.8	54.4	54.9	53.9	55.0	53.4	53.2	52.6	50.1	49.6	46.6	46.8
12/01/2016 04:00	48.3	48.7	49.9	53.3	53.8	54.5	54.9	54.0	55.0	53.4	53.3	52.6	49.6	49.8	47.2	46.4
12/01/2016 04:10	47.6	48.2	50.2	53.2	53.8	54.4	54.8	53.9	54.8	53.4	53.2	52.6	50.1	49.6	46.9	47.6
12/01/2016 04:20	48.7	48.6	50.1	53.3	53.8	54.4	54.9	54.0	54.9	53.6	53.2	52.7	49.7	49.4	47.4	46.2
12/01/2016 04:30	47.4	47.8	50.0	53.2	53.8	54.4	54.9	54.0	54.8	53.4	53.3	52.5	50.0	49.9	47.4	47.4
12/01/2016 04:40	48.7	49.2	50.3	53.2	53.9	54.4	54.9	53.9	54.9	53.5	53.1	52.6	49.9	49.6	46.2	46.1
12/01/2016 04:50	47.8	48.2	49.8	53.2	53.8	54.4	54.9	54.0	54.9	53.4	53.2	52.6	49.7	49.8	47.6	47.7
12/01/2016 05:00	48.0	48.4	50.4	53.3	53.8	54.4	54.9	53.8	54.9	53.5	53.1	52.7	50.0	49.4	46.7	46.8
12/01/2016 05:10	48.2	48.3	49.9	53.4	53.9	54.5	54.9	53.9	54.8	53.4	53.3	52.5	49.6	50.1	47.4	46.5
12/01/2016 05:20	47.7	48.6	50.2	53.1	53.7	54.4	54.8	54.0	54.9	53.4	53.2	52.7	50.0	49.3	46.3	47.3
12/01/2016 05:30	48.7	48.7	50.1	53.4	53.8	54.4	54.9	53.9	54.9	53.4	53.2	52.7	49.6	49.6	47.8	46.2
12/01/2016 05:40	47.4	47.8	49.9	53.1	53.8	54.5	54.9	54.0	54.9	53.3	53.2	52.6	50.1	49.4	47.0	47.5
12/01/2016 05:50	48.3	48.8	50.3	53.2	53.8	54.5	54.9	53.9	54.8	53.4	53.0	52.6	49.7	49.9	46.5	46.2
12/01/2016 06:00	47.9	48.1	49.8	53.2	53.8	54.5	55.0	54.0	54.8	53.4	53.1	52.7	49.7	49.6	47.3	47.6
12/01/2016 06:10	47.8	48.6	50.2	53.2	53.8	54.4	54.9	53.9	54.8	53.5	53.2	52.6	50.0	49.3	46.8	46.8
12/01/2016 06:20	48.4	47.9	50.0	53.3	53.9	54.5	54.9	53.9	54.8	53.2	53.2	52.7	49.6	49.8	47.4	46.7
12/01/2016 06:30	47.3	48.9	50.1	53.1	53.8	54.3	54.9	53.9	54.8	53.4	53.2	52.8	50.0	49.5	46.1	47.3
12/01/2016 06:40	48.6	48.3	50.2	53.3	53.8	54.4	54.9	53.8	54.8	53.3	53.2	52.8	49.5	49.8	47.8	46.7
12/01/2016 06:50	47.5	48.1	49.8	53.2	53.8	54.5	54.9	53.9	54.7	53.4	53.3	52.7	50.0	49.3	46.7	47.7
12/01/2016 07:00	48.6	48.3	50.3	53.0	53.8	54.4	54.9	53.7	54.8	53.3	53.1	52.7	49.7	50.0	47.5	46.0
12/01/2016 07:10	48.0	48.6	49.8	53.3	53.7	54.5	54.8	54.0	54.9	53.4	53.2	52.8	49.8	49.4	46.8	48.2
12/01/2016 07:20	47.9	48.7	50.3	53.1	53.8	54.4	54.9	53.8	54.8	53.3	53.3	52.8	49.9	49.7	47.3	46.6
12/01/2016 07:30	48.3	48.0	50.0	53.3	53.9	54.5	55.0	53.9	54.7	53.4	53.2	52.6	49.8	49.3	47.2	47.0
12/01/2016 07:40	47.7	48.8	50.1	53.1	54.0	54.4	54.8	54.0	54.8	53.3	53.2	52.6	49.9	49.7	46.8	46.5
12/01/2016 07:50	48.6	48.2	50.1	53.3	53.9	54.4	54.9	53.8	54.8	53.3	53.1	52.6	49.4	49.3	47.3	47.5

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/01/2016 08:00	47.3	48.9	49.9	53.1	53.9	54.4	54.9	53.9	54.8	53.3	53.3	52.7	50.1	49.8	46.5	47.2
12/01/2016 08:10	49.0	48.1	50.4	53.3	53.8	54.4	55.0	53.8	54.7	53.5	53.1	52.6	49.6	49.5	47.6	45.9
12/01/2016 08:20	48.0	48.9	49.8	53.3	53.9	54.5	55.0	54.0	54.8	53.4	53.2	52.7	49.9	49.5	46.7	47.6
12/01/2016 08:30	48.1	48.2	50.5	53.1	54.0	54.4	55.0	53.9	54.9	53.3	53.2	52.8	49.8	49.7	47.5	46.5
12/01/2016 08:40	48.5	49.1	50.1	53.5	53.9	54.5	55.1	53.9	54.9	53.5	53.1	52.8	50.0	49.7	46.4	47.4
12/01/2016 08:50	48.0	48.6	50.2	53.4	53.9	54.5	55.0	54.0	54.9	53.4	53.3	52.8	50.0	49.8	48.0	46.3
12/01/2016 09:00	48.9	48.4	50.5	53.4	53.9	54.5	55.1	53.9	54.9	53.5	53.2	52.8	49.5	49.2	47.2	47.6
12/01/2016 09:10	47.8	48.9	50.0	53.3	54.0	54.6	55.0	53.9	54.9	53.4	53.3	52.8	50.2	50.0	46.9	47.3
12/01/2016 09:20	48.4	48.2	50.5	53.3	53.9	54.6	55.0	53.9	54.9	53.6	53.2	52.7	49.7	49.4	47.8	46.1
12/01/2016 09:30	48.7	49.2	50.2	53.5	53.9	54.6	55.0	54.0	54.8	53.5	53.3	52.8	49.9	49.8	46.6	48.1
12/01/2016 09:40	47.8	48.5	49.9	53.4	54.0	54.6	55.0	53.9	54.9	53.5	53.2	52.9	50.0	49.8	47.8	46.7
12/01/2016 09:50	48.0	48.0	50.5	53.3	53.9	54.5	55.1	53.7	54.8	53.5	53.1	52.7	49.4	49.2	46.8	46.1
12/01/2016 10:00	48.0	48.3	49.9	53.3	53.9	54.5	55.1	53.9	54.8	53.4	53.4	52.7	49.8	49.8	46.6	47.7
12/01/2016 10:10	47.4	48.3	50.0	53.2	53.9	54.4	54.9	53.8	54.8	53.3	53.2	52.6	50.0	49.6	47.5	46.5
12/01/2016 10:20	47.9	48.2	50.3	53.3	53.9	54.5	55.0	53.9	54.8	53.4	53.1	52.7	49.4	49.3	47.1	46.2
12/01/2016 10:30	48.8	49.1	50.1	53.2	53.9	54.4	55.0	53.9	54.7	53.3	53.2	52.8	49.9	49.9	46.7	48.1
12/01/2016 10:40	47.6	48.0	49.8	53.2	53.9	54.6	54.8	53.9	54.7	53.4	53.1	52.7	50.0	49.4	47.2	46.9
12/01/2016 10:50	48.0	48.5	50.2	53.4	54.0	54.7	55.2	53.9	54.9	53.4	53.1	52.8	49.5	49.3	47.7	46.4
12/01/2016 11:00	48.8	49.1	50.3	53.4	53.8	54.6	55.1	54.0	54.7	53.4	53.2	52.7	50.0	50.2	46.4	47.3
12/01/2016 11:10	48.0	48.3	49.9	53.3	53.9	54.7	55.0	54.1	54.8	53.5	53.3	52.7	50.0	49.3	47.3	47.3
12/01/2016 11:20	47.9	48.7	50.2	53.3	54.1	54.7	55.1	54.0	54.8	53.5	53.2	52.8	49.7	49.6	47.6	46.2
12/01/2016 11:30	48.5	49.0	50.4	53.5	54.0	54.7	55.2	54.0	54.9	53.5	53.3	52.9	49.7	49.9	46.7	46.9
12/01/2016 11:40	48.6	48.7	50.1	53.4	53.9	54.7	55.2	54.1	54.9	53.5	53.3	52.6	50.1	49.6	47.1	47.6
12/01/2016 11:50	47.9	48.4	49.9	53.3	54.1	54.8	55.2	54.0	55.0	53.4	53.2	53.0	49.9	49.4	47.7	46.8
12/01/2016 12:00	48.0	48.9	50.3	53.4	54.2	54.7	55.3	54.0	55.0	53.5	53.2	53.0	49.6	49.9	47.1	46.6
12/01/2016 12:10	48.7	49.0	50.5	53.5	54.1	54.6	55.3	54.0	54.8	53.5	53.3	52.9	49.9	49.9	46.8	47.5
12/01/2016 12:20	48.5	48.4	50.1	53.4	54.1	54.7	55.3	54.1	54.8	53.5	53.4	52.9	50.1	49.4	47.4	47.6
12/01/2016 12:30	48.1	48.6	50.1	53.3	54.1	54.9	55.4	54.1	55.0	53.5	53.4	53.0	49.9	49.7	47.6	46.7
12/01/2016 12:40	48.1	49.2	50.5	53.3	54.2	54.8	55.4	54.1	55.0	53.6	53.3	53.0	49.7	50.1	47.1	46.9
12/01/2016 12:50	48.9	48.9	50.6	53.5	54.2	54.8	55.3	54.1	55.0	53.7	53.4	53.0	50.1	49.6	47.2	47.5
12/01/2016 13:00	48.7	48.7	50.3	53.5	54.3	54.9	55.3	54.2	54.9	53.6	53.5	53.0	50.2	49.7	47.9	47.5
12/01/2016 13:10	48.3	49.2	50.3	53.5	54.3	55.0	55.4	54.2	55.1	53.6	53.5	53.1	50.0	49.9	47.5	46.9
12/01/2016 13:20	48.5	49.1	50.6	53.6	54.3	55.0	55.5	54.2	55.1	53.7	53.5	53.2	50.0	49.9	47.1	47.3
12/01/2016 13:30	48.7	48.9	50.5	53.6	54.3	55.0	55.5	54.2	55.0	53.6	53.5	53.0	50.2	49.7	47.5	47.2
12/01/2016 13:40	48.3	49.0	50.4	53.5	54.2	55.1	55.5	54.2	55.1	53.6	53.5	53.1	50.0	50.0	47.4	46.7
12/01/2016 13:50	48.3	49.0	50.5	53.5	54.2	55.0	55.5	54.2	55.1	53.6	53.4	53.0	49.9	49.8	46.8	46.8
12/01/2016 14:00	48.7	48.7	50.3	53.5	54.0	54.8	55.1	54.2	54.8	53.5	53.1	52.7	50.2	49.8	47.2	47.4
12/01/2016 14:10	48.3	48.7	49.8	53.4	53.8	54.5	54.7	54.3	54.5	53.3	52.9	52.4	50.1	50.0	46.9	46.9
12/01/2016 14:20	48.2	48.7	49.8	53.4	53.6	54.5	54.7	54.3	54.4	53.3	53.0	52.4	50.2	49.8	46.8	47.0
12/01/2016 14:30	48.4	48.6	49.9	53.4	53.5	54.4	54.4	54.2	54.4	53.2	53.0	52.4	50.2	49.8	47.1	47.1
12/01/2016 14:40	48.1	48.7	49.7	53.4	53.4	54.3	54.3	54.3	54.2	53.2	52.9	52.3	50.0	49.8	46.8	46.7
12/01/2016 14:50	48.2	48.3	49.6	53.3	53.3	54.3	54.3	54.3	54.3	53.2	52.9	52.3	50.0	49.7	46.8	47.0
12/01/2016 15:00	48.2	48.5	49.7	53.3	53.3	54.3	54.3	54.3	54.3	53.2	52.8	52.2	50.0	49.8	47.0	46.9
12/01/2016 15:10	48.2	48.5	49.7	53.3	53.5	54.2	54.2	54.3	54.3	53.1	52.8	52.2	50.0	49.7	46.8	47.0
12/01/2016 15:20	48.3	48.6	49.7	53.4	53.3	54.2	54.2	54.3	54.2	53.1	52.9	52.2	50.0	49.8	47.0	47.0
12/01/2016 15:30	48.1	48.5	49.6	53.3	53.3	54.2	54.3	54.2	54.0	53.1	52.9	52.2	50.0	49.7	46.7	47.0
12/01/2016 15:40	48.2	48.6	49.7	53.3	53.2	54.2	54.2	54.2	54.2	53.0	52.9	52.1	50.0	49.7	46.8	47.0
12/01/2016 15:50	48.2	48.6	49.6	53.3	53.2	54.2	54.1	54.2	54.1	53.0	52.8	52.1	49.9	49.7	46.8	46.8
12/01/2016 16:00	48.0	48.4	49.6	53.4	53.3	54.1	54.1	54.1	54.0	53.0	52.7	52.1	50.0	49.6	46.8	46.9

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/01/2016 16:10	48.1	48.4	49.7	53.2	53.2	54.1	54.1	54.2	54.1	53.0	52.8	52.1	50.0	49.6	46.9	46.8
12/01/2016 16:20	48.0	48.3	49.6	53.2	53.2	54.1	54.0	54.1	54.0	53.0	52.6	52.0	49.9	49.5	46.6	46.7
12/01/2016 16:30	47.8	48.1	49.6	53.1	53.0	54.0	54.0	54.1	54.0	53.0	52.6	52.0	49.9	49.7	46.8	47.0
12/01/2016 16:40	48.1	48.4	49.7	53.2	53.0	54.1	54.0	54.1	54.0	53.0	52.7	52.0	49.9	49.7	46.9	47.0
12/01/2016 16:50	48.0	48.4	49.5	53.2	53.0	54.1	53.9	54.1	54.0	53.0	52.7	52.0	49.7	49.4	46.5	46.4
12/01/2016 17:00	47.6	48.0	49.4	53.0	53.0	54.0	54.0	54.1	54.0	53.0	52.7	52.0	49.9	49.5	46.6	46.8
12/01/2016 17:10	48.0	48.3	49.7	53.2	53.0	54.1	54.1	53.9	54.0	52.9	52.7	51.9	50.1	49.8	47.3	47.5
12/01/2016 17:20	48.3	48.4	49.7	53.2	53.0	54.0	54.1	54.1	53.9	53.0	52.6	51.9	49.8	49.4	46.7	46.6
12/01/2016 17:30	47.8	48.0	49.4	53.1	53.0	54.1	54.1	54.1	53.9	52.9	52.7	51.8	49.7	49.4	46.1	46.3
12/01/2016 17:40	47.4	48.1	49.2	53.0	53.1	54.0	54.1	54.1	53.9	52.8	52.6	51.8	49.9	49.8	46.8	47.0
12/01/2016 17:50	48.1	48.6	49.5	53.0	53.1	54.0	54.0	54.0	54.0	53.0	52.5	51.8	49.9	49.4	47.0	47.1
12/01/2016 18:00	48.3	48.0	49.6	53.1	52.8	54.0	54.0	54.1	53.9	53.0	52.6	51.8	49.6	49.3	46.3	46.2
12/01/2016 18:10	47.7	47.8	49.2	52.9	53.0	54.0	54.0	54.1	53.8	52.8	52.7	51.9	49.7	49.6	46.5	46.6
12/01/2016 18:20	47.8	48.4	49.3	53.0	53.0	53.9	54.1	54.1	54.0	52.9	52.6	51.9	50.0	49.6	47.2	47.4
12/01/2016 18:30	48.3	48.3	49.6	53.1	53.0	53.9	54.0	54.1	53.9	52.9	52.5	51.8	49.8	49.2	46.5	46.5
12/01/2016 18:40	48.1	47.9	49.4	53.0	52.9	54.0	54.1	54.0	53.9	52.8	52.6	51.8	49.6	49.6	46.2	46.3
12/01/2016 18:50	47.5	48.2	49.2	53.0	53.0	54.0	54.1	54.1	53.8	52.9	52.5	51.9	49.8	49.8	46.9	47.0
12/01/2016 19:00	47.8	48.5	49.3	53.0	53.0	53.9	54.0	54.0	53.8	52.9	52.6	51.8	49.9	49.3	46.8	47.0
12/01/2016 19:10	48.3	47.9	49.6	53.1	52.9	54.0	54.0	54.1	53.8	52.8	52.5	51.8	49.6	49.3	46.1	46.1
12/01/2016 19:20	48.0	48.4	49.5	53.1	53.0	54.0	54.1	54.1	53.9	52.9	52.5	52.0	49.7	49.7	47.7	47.5
12/01/2016 19:30	47.8	48.6	49.6	53.1	53.0	54.0	54.1	54.0	53.9	53.0	52.6	51.8	50.3	49.5	46.7	47.2
12/01/2016 19:40	48.2	47.9	49.7	53.2	53.2	54.1	54.1	54.1	54.1	52.9	52.5	51.8	49.6	49.5	46.1	46.3
12/01/2016 19:50	47.8	47.9	49.3	53.1	53.0	54.0	54.1	54.2	53.9	52.9	52.7	51.9	49.5	49.7	46.6	46.4
12/01/2016 20:00	47.4	48.3	49.1	53.0	52.9	53.9	54.2	54.1	53.8	52.8	52.6	51.8	49.9	49.4	47.0	47.0
12/01/2016 20:10	47.9	48.0	49.4	53.1	53.0	54.0	54.0	53.9	53.8	52.8	52.5	51.7	49.8	49.3	46.3	46.6
12/01/2016 20:20	48.2	47.7	49.5	53.0	53.0	54.0	54.0	54.0	53.9	52.8	52.6	51.8	49.5	49.6	46.2	46.1
12/01/2016 20:30	47.6	48.2	49.2	53.0	52.9	54.0	54.1	54.1	53.8	52.8	52.6	51.9	49.7	49.4	47.1	46.8
12/01/2016 20:40	47.4	48.2	49.1	52.9	52.9	53.9	54.1	54.1	53.8	52.9	52.5	51.8	49.9	49.3	46.6	47.1
12/01/2016 20:50	48.1	47.7	49.5	53.0	53.0	53.9	54.0	54.0	53.9	52.9	52.5	51.7	49.7	49.7	46.0	46.5
12/01/2016 21:00	48.1	48.2	49.6	53.0	52.9	54.0	54.1	54.1	53.8	52.8	52.5	51.8	49.6	49.6	46.7	46.3
12/01/2016 21:10	47.5	48.4	49.2	52.8	52.8	53.9	54.1	54.1	53.8	52.7	52.7	51.8	49.8	49.2	46.9	47.1
12/01/2016 21:20	47.5	47.8	49.2	52.9	52.9	53.8	54.0	54.1	53.8	52.7	52.6	51.8	49.9	49.4	46.2	46.9
12/01/2016 21:30	48.1	47.8	49.5	53.0	53.0	54.0	54.0	54.0	53.9	52.8	52.6	51.8	49.6	49.6	46.2	46.1
12/01/2016 21:40	48.0	48.4	49.4	53.1	52.9	53.9	54.1	54.0	53.8	52.8	52.6	51.7	49.6	49.3	47.0	46.4
12/01/2016 21:50	47.4	48.2	49.1	53.0	52.8	53.8	54.0	54.1	53.7	52.7	52.6	51.8	49.9	49.2	46.7	47.3
12/01/2016 22:00	47.5	47.7	49.2	53.0	52.9	53.8	54.0	54.0	53.9	52.7	52.5	51.8	49.8	49.6	46.1	46.7
12/01/2016 22:10	48.1	47.9	49.5	53.1	52.9	53.9	54.0	53.9	53.9	52.8	52.5	51.9	49.5	49.5	46.6	46.3
12/01/2016 22:20	47.9	48.2	49.4	53.0	52.9	53.8	54.1	53.9	53.8	52.8	52.5	51.8	49.6	49.2	47.0	46.9
12/01/2016 22:30	47.3	47.9	49.1	53.0	52.8	53.8	54.1	53.9	53.8	52.7	52.5	51.8	49.9	49.4	46.3	47.0
12/01/2016 22:40	47.7	47.7	49.4	53.0	52.9	53.8	54.0	54.0	53.9	52.7	52.4	51.8	49.6	49.6	46.1	46.3
12/01/2016 22:50	48.1	48.4	49.7	53.0	52.9	53.9	54.0	53.9	53.9	52.8	52.5	51.7	49.5	49.3	46.9	46.1
12/01/2016 23:00	47.8	48.1	49.5	53.1	52.9	53.9	54.1	54.0	53.9	52.8	52.5	51.8	49.7	49.3	46.8	47.0
12/01/2016 23:10	47.4	47.8	49.2	53.0	52.8	53.8	54.0	54.1	53.9	52.8	52.5	51.7	49.8	49.5	46.2	47.0
12/01/2016 23:20	47.8	48.0	49.4	53.0	52.7	53.9	54.0	54.0	54.0	52.8	52.6	51.7	49.6	49.4	46.4	46.2
12/01/2016 23:30	48.1	48.3	49.6	53.0	52.9	53.9	53.9	54.0	54.0	52.7	52.5	51.8	49.5	49.1	47.0	46.4
12/01/2016 23:40	47.8	47.8	49.4	53.0	52.8	53.9	54.1	54.1	53.9	52.7	52.4	51.7	49.8	49.6	46.4	47.1
12/01/2016 23:50	47.4	47.8	49.2	53.0	52.8	53.8	54.0	54.1	53.9	52.7	52.6	51.8	49.8	49.5	46.1	46.7
12/02/2016 00:00	47.9	48.3	49.5	53.0	52.8	53.9	54.0	54.0	54.0	52.7	52.5	51.8	49.6	49.3	46.8	46.0
12/02/2016 00:10	48.0	48.1	49.6	53.1	52.9	53.9	54.1	54.0	53.9	52.8	52.5	51.9	49.6	49.4	46.8	46.6

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/02/2016 00:20	47.7	47.9	49.4	53.0	52.9	53.8	54.0	54.0	53.9	52.9	52.6	51.8	49.8	49.7	46.3	47.1
12/02/2016 00:30	47.4	48.0	49.2	53.0	52.8	53.9	54.0	54.0	53.9	52.8	52.6	51.8	49.8	49.5	46.3	46.7
12/02/2016 00:40	47.8	48.3	49.4	53.0	52.8	54.0	54.0	54.0	54.0	52.8	52.6	51.8	49.5	49.2	46.9	46.2
12/02/2016 00:50	48.1	48.0	49.6	53.0	52.7	54.0	54.1	54.0	54.0	52.7	52.5	51.8	49.6	49.6	46.7	46.6
12/02/2016 01:00	47.7	47.7	49.4	52.9	52.9	53.8	54.0	53.9	53.8	52.7	52.5	51.7	49.9	49.6	46.1	47.0
12/02/2016 01:10	47.4	48.0	49.1	53.0	52.8	53.8	53.9	54.0	53.9	52.7	52.6	51.8	49.6	49.2	46.5	46.3
12/02/2016 01:20	47.9	48.1	49.4	53.0	52.9	53.8	54.0	54.0	54.0	52.7	52.5	51.8	49.5	49.3	46.9	46.1
12/02/2016 01:30	48.0	47.7	49.6	53.2	52.8	53.8	54.1	53.9	54.0	52.8	52.5	51.7	49.7	49.6	46.3	46.9
12/02/2016 01:40	47.6	48.0	49.3	52.9	52.8	53.8	54.0	53.9	53.9	52.8	52.5	51.7	49.8	49.3	46.3	46.8
12/02/2016 01:50	47.6	48.1	49.3	53.0	52.9	53.9	53.9	53.9	53.9	52.8	52.5	51.8	49.6	49.3	46.9	46.2
12/02/2016 02:00	48.0	47.9	49.4	53.1	52.9	53.9	54.0	53.8	53.9	52.8	52.5	51.8	49.6	49.6	46.7	46.5
12/02/2016 02:10	48.0	47.8	49.5	53.0	52.8	53.8	54.0	53.8	53.9	52.8	52.6	51.7	49.7	49.5	46.2	47.1
12/02/2016 02:20	47.5	48.2	49.2	52.9	53.0	53.8	54.0	54.0	53.9	52.8	52.5	51.7	49.7	49.3	46.6	46.6
12/02/2016 02:30	47.7	48.0	49.3	53.0	52.8	53.9	54.0	54.0	54.0	52.9	52.5	51.8	49.5	49.6	46.9	46.4
12/02/2016 02:40	48.1	47.8	49.6	53.0	52.8	53.9	54.1	54.0	54.0	52.9	52.5	51.8	49.7	49.6	46.4	46.9
12/02/2016 02:50	47.8	48.1	49.5	53.0	52.9	53.8	54.0	54.0	53.9	52.9	52.6	51.8	49.8	49.3	46.4	47.0
12/02/2016 03:00	47.6	48.2	49.3	53.0	52.9	53.8	54.0	54.0	53.9	52.8	52.5	51.9	49.7	49.4	46.9	46.5
12/02/2016 03:10	47.9	47.9	49.4	53.0	53.0	53.8	54.0	54.0	53.9	52.8	52.6	51.8	49.6	49.6	46.7	46.4
12/02/2016 03:20	48.0	48.0	49.5	53.1	52.9	53.9	54.0	53.9	53.9	52.8	52.5	51.8	49.8	49.5	46.3	47.2
12/02/2016 03:30	47.6	48.2	49.5	53.0	52.8	53.8	54.0	53.8	54.0	52.8	52.5	51.8	49.8	49.3	46.6	46.6
12/02/2016 03:40	47.5	48.1	49.3	53.0	52.9	53.9	54.0	54.0	54.0	52.8	52.6	51.8	49.7	49.6	46.9	46.4
12/02/2016 03:50	47.9	47.9	49.4	53.0	52.9	53.9	54.1	54.0	53.9	52.8	52.5	51.8	49.7	49.4	46.4	46.7
12/02/2016 04:00	47.9	48.2	49.5	53.0	52.9	53.9	54.0	54.0	54.0	52.8	52.5	51.8	49.8	49.3	46.3	46.9
12/02/2016 04:10	47.5	48.1	49.4	53.0	52.8	53.8	54.0	54.0	53.9	52.9	52.6	51.8	49.7	49.6	46.8	46.4
12/02/2016 04:20	47.6	47.8	49.3	52.9	52.9	53.9	54.0	54.0	53.8	52.9	52.5	51.8	49.5	49.5	46.7	46.4
12/02/2016 04:30	48.0	48.1	49.5	53.1	53.0	53.9	54.1	53.9	53.9	52.8	52.5	51.8	49.8	49.3	46.3	47.1
12/02/2016 04:40	47.9	48.2	49.5	53.2	52.9	53.9	54.1	53.9	54.0	52.9	52.6	51.8	49.8	49.4	46.8	46.9
12/02/2016 04:50	47.6	47.9	49.3	53.1	52.9	53.9	54.0	54.0	53.9	52.8	52.6	51.8	49.6	49.5	46.8	46.4
12/02/2016 05:00	47.7	47.8	49.3	53.0	52.9	53.9	54.1	54.1	53.9	52.7	52.6	51.8	49.5	49.4	46.3	46.5
12/02/2016 05:10	47.9	48.3	49.4	53.0	52.8	53.8	54.1	54.0	53.9	52.8	52.5	51.8	49.8	49.2	46.3	47.0
12/02/2016 05:20	47.7	48.2	49.4	53.0	52.8	53.8	54.1	54.0	54.0	52.8	52.5	51.8	49.7	49.5	46.8	46.5
12/02/2016 05:30	47.5	47.9	49.3	53.0	52.9	53.9	54.0	54.0	53.9	52.8	52.5	51.7	49.5	49.4	46.5	46.3
12/02/2016 05:40	47.9	48.1	49.4	52.9	52.9	53.8	54.0	54.0	54.0	52.8	52.5	51.7	49.7	49.2	46.3	46.8
12/02/2016 05:50	48.0	48.1	49.6	53.1	53.0	53.9	54.0	54.0	54.0	52.9	52.5	51.8	49.8	49.5	46.8	46.9
12/02/2016 06:00	47.7	47.8	49.4	53.0	52.9	53.9	54.0	54.0	53.9	52.9	52.6	51.8	49.6	49.5	46.7	46.4
12/02/2016 06:10	47.4	47.9	49.2	53.2	52.9	53.9	54.0	54.1	53.8	52.9	52.6	51.8	49.5	49.2	46.3	46.5
12/02/2016 06:20	47.8	48.1	49.4	52.9	52.8	53.9	54.1	54.0	53.8	52.9	52.6	51.8	49.8	49.5	46.5	47.1
12/02/2016 06:30	47.9	48.0	49.5	53.0	52.9	53.8	54.1	54.0	54.0	52.9	52.5	51.9	49.7	49.5	46.8	46.7
12/02/2016 06:40	47.6	47.8	49.4	53.1	52.9	53.9	54.0	53.9	53.9	52.9	52.5	51.8	49.5	49.3	46.6	46.3
12/02/2016 06:50	47.5	48.1	49.2	53.0	52.8	53.9	54.1	53.9	54.0	52.9	52.7	51.8	49.6	49.3	46.3	46.8
12/02/2016 07:00	48.0	48.2	49.4	53.1	52.9	53.8	54.1	54.1	54.0	52.9	52.6	51.9	49.7	49.6	46.6	47.0
12/02/2016 07:10	47.8	47.9	49.5	53.1	52.9	53.8	54.0	54.0	54.1	52.9	52.6	51.9	49.7	49.5	46.8	46.6
12/02/2016 07:20	47.5	48.0	49.4	53.1	52.8	53.8	54.0	53.9	54.0	52.9	52.7	51.8	49.6	49.3	46.4	46.7
12/02/2016 07:30	47.7	48.2	49.3	53.2	52.8	53.9	54.1	54.1	53.9	52.9	52.7	51.8	49.7	49.6	46.5	47.1
12/02/2016 07:40	47.9	48.0	49.6	53.2	53.0	53.9	54.1	54.1	54.0	52.9	52.7	51.9	49.8	49.5	46.8	46.9
12/02/2016 07:50	47.9	47.9	49.6	53.2	53.0	53.9	54.0	54.1	54.1	53.0	52.6	51.8	49.7	49.3	46.5	46.3
12/02/2016 08:00	47.5	48.3	49.4	53.0	53.0	54.0	54.2	54.2	54.0	53.0	52.7	51.8	49.6	49.4	46.3	46.5
12/02/2016 08:10	47.9	48.2	49.5	53.1	53.0	54.0	54.3	54.2	54.0	52.9	52.6	51.9	49.8	49.6	46.7	47.0
12/02/2016 08:20	48.2	48.0	49.7	53.2	53.0	54.0	54.3	54.2	54.0	52.9	52.6	51.9	49.8	49.3	46.8	46.6

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/02/2016 08:30	47.8	48.2	49.8	53.3	53.1	54.0	54.4	54.2	54.1	53.0	52.7	51.8	49.6	49.3	46.3	46.1
12/02/2016 08:40	47.5	48.5	49.5	53.3	53.1	54.0	54.4	54.3	54.1	53.0	52.8	52.0	49.7	49.6	46.2	47.0
12/02/2016 08:50	47.9	48.2	49.5	53.2	53.0	54.0	54.5	54.3	54.0	53.0	52.8	52.0	50.0	49.5	47.0	47.1
12/02/2016 09:00	48.3	47.9	49.9	53.3	52.9	54.0	54.5	54.2	54.2	53.1	52.7	52.0	49.9	49.2	46.9	46.5
12/02/2016 09:10	48.1	48.5	49.8	53.3	53.1	54.1	54.5	54.2	54.2	53.2	52.9	52.0	49.6	49.5	46.4	46.7
12/02/2016 09:20	47.5	48.6	49.6	53.3	53.2	54.1	54.7	54.3	54.2	53.2	52.9	52.0	50.1	50.1	47.2	47.6
12/02/2016 09:30	48.9	48.2	50.0	53.4	53.1	54.2	54.6	54.4	54.3	53.1	53.0	52.2	50.1	49.4	46.7	46.2
12/02/2016 09:40	47.7	48.5	49.8	53.6	53.0	54.1	54.6	54.3	54.3	53.2	52.9	52.1	49.5	49.8	46.1	46.5
12/02/2016 09:50	47.9	48.4	49.4	53.4	53.3	54.2	54.8	54.5	54.3	53.2	53.0	52.2	50.0	49.6	48.0	48.1
12/02/2016 10:00	48.6	48.2	50.1	53.3	53.2	54.1	54.7	54.5	54.3	53.1	52.9	52.1	50.1	49.5	46.7	46.5
12/02/2016 10:10	48.1	48.7	50.0	53.5	53.3	54.2	54.8	54.5	54.5	53.3	52.9	52.1	49.6	50.0	46.2	46.5
12/02/2016 10:20	47.7	48.4	49.7	53.3	53.2	54.3	54.9	54.5	54.2	53.2	52.9	52.2	49.9	49.7	46.8	47.2
12/02/2016 10:30	48.0	48.3	49.7	53.3	53.2	54.2	54.8	54.5	54.2	53.1	53.0	52.2	50.0	49.4	47.0	47.1
12/02/2016 10:40	48.6	48.7	50.0	53.3	53.1	54.2	54.8	54.4	54.4	53.1	53.1	52.1	49.7	49.8	46.5	46.6
12/02/2016 10:50	48.1	48.6	50.0	53.4	53.2	54.2	54.9	54.4	54.4	53.3	53.0	52.1	49.9	49.8	47.1	47.3
12/02/2016 11:00	48.1	48.3	49.8	53.5	53.2	54.3	54.9	54.5	54.3	53.3	53.1	52.2	50.2	49.6	47.5	47.5
12/02/2016 11:10	48.6	48.8	50.1	53.5	53.3	54.3	54.8	54.6	54.4	53.3	53.1	52.3	50.1	49.9	46.7	46.9
12/02/2016 11:20	48.5	48.8	50.3	53.6	53.5	54.4	55.0	54.5	54.4	53.4	53.1	52.2	50.0	50.0	46.9	47.1
12/02/2016 11:30	48.1	48.4	49.9	53.6	53.3	54.3	55.0	54.6	54.4	53.4	53.2	52.2	50.3	49.8	47.5	47.7
12/02/2016 11:40	48.5	48.7	50.1	53.5	53.3	54.4	55.1	54.6	54.5	53.5	53.1	52.3	50.2	50.0	47.0	47.1
12/02/2016 11:50	48.5	48.8	50.2	53.6	53.3	54.4	55.0	54.7	54.5	53.4	53.1	52.3	50.0	50.0	46.9	47.0
12/02/2016 12:00	48.1	48.4	50.1	53.6	53.3	54.4	55.1	54.7	54.5	53.5	53.2	52.4	50.2	49.8	47.3	47.2
12/02/2016 12:10	48.4	48.6	50.0	53.6	53.3	54.4	55.0	54.6	54.4	53.4	53.2	52.4	50.2	49.9	46.9	47.1
12/02/2016 12:20	48.4	48.8	50.1	53.6	53.3	54.4	55.0	54.6	54.4	53.4	53.2	52.3	50.1	49.9	47.0	47.0
12/02/2016 12:30	48.3	48.6	50.0	53.6	53.5	54.3	55.0	54.6	54.5	53.4	53.3	52.2	50.1	49.9	47.1	47.2
12/02/2016 12:40	48.5	48.7	50.1	53.6	53.4	54.4	55.0	54.6	54.5	53.4	53.3	52.4	50.1	49.9	46.9	47.1
12/02/2016 12:50	48.4	48.6	50.1	53.6	53.4	54.3	55.1	54.6	54.5	53.4	53.3	52.3	50.1	49.9	47.1	47.3
12/02/2016 13:00	48.4	48.6	50.1	53.6	53.4	54.4	55.0	54.6	54.5	53.4	53.3	52.4	50.1	49.9	47.0	47.1
12/02/2016 13:10	48.4	48.7	50.1	53.6	53.3	54.4	55.1	54.7	54.5	53.5	53.3	52.5	50.1	49.9	47.0	46.9
12/02/2016 13:20	48.4	48.6	50.2	53.6	53.4	54.5	55.2	54.7	54.6	53.5	53.4	52.5	50.1	49.9	47.1	47.2
12/02/2016 13:30	48.4	48.8	50.1	53.5	53.5	54.4	55.1	54.7	54.6	53.5	53.3	52.4	50.1	49.9	46.9	47.2
12/02/2016 13:40	48.4	48.7	50.2	53.6	53.4	54.4	55.0	54.7	54.5	53.5	53.3	52.4	50.1	49.9	47.0	47.0
12/02/2016 13:50	48.3	48.7	50.3	53.6	53.5	54.3	55.1	54.8	54.5	53.5	53.3	52.4	50.1	49.9	47.0	47.2
12/02/2016 14:00	48.4	48.7	50.2	53.6	53.4	54.4	55.1	54.7	54.6	53.6	53.3	52.5	50.1	49.9	47.1	47.3
12/02/2016 14:10	48.6	48.7	50.2	53.6	53.4	54.5	55.2	54.7	54.6	53.6	53.3	52.5	50.2	50.0	47.1	47.2
12/02/2016 14:20	48.6	48.9	50.2	53.7	53.4	54.5	55.2	54.7	54.7	53.6	53.4	52.5	50.3	50.0	47.3	47.4
12/02/2016 14:30	48.6	48.9	50.4	53.8	53.4	54.5	55.1	54.7	54.6	53.6	53.4	52.5	50.4	50.1	47.3	47.4
12/02/2016 14:40	48.6	48.9	50.3	53.8	53.4	54.5	55.2	54.8	54.7	53.6	53.3	52.5	50.4	50.0	47.2	47.3
12/02/2016 14:50	48.6	49.0	50.4	53.8	53.5	54.6	55.2	54.9	54.7	53.7	53.5	52.6	50.3	50.1	47.2	47.4
12/02/2016 15:00	48.6	48.9	50.4	53.9	53.5	54.5	55.3	54.8	54.7	53.6	53.4	52.6	50.3	50.0	47.2	47.3
12/02/2016 15:10	48.5	48.9	50.4	53.8	53.6	54.6	55.3	54.8	54.7	53.7	53.4	52.7	50.3	50.0	47.2	47.3
12/02/2016 15:20	48.5	49.0	50.3	53.9	53.6	54.6	55.3	54.9	54.8	53.7	53.4	52.6	50.3	50.0	47.3	47.3
12/02/2016 15:30	48.5	48.9	50.3	53.7	53.5	54.5	55.3	54.9	54.7	53.6	53.5	52.6	50.4	50.1	47.2	47.4
12/02/2016 15:40	48.5	48.9	50.3	53.7	53.4	54.5	55.2	54.8	54.7	53.6	53.5	52.6	50.3	50.1	47.2	47.2
12/02/2016 15:50	48.5	48.8	50.3	53.7	53.5	54.6	55.2	54.8	54.7	53.7	53.5	52.6	50.3	50.0	47.1	47.3
12/02/2016 16:00	48.5	48.8	50.3	53.7	53.5	54.6	55.3	54.8	54.8	53.7	53.5	52.6	50.3	50.0	47.2	47.2
12/02/2016 16:10	48.5	48.8	50.2	53.6	53.5	54.5	55.2	54.7	54.8	53.7	53.4	52.6	50.3	50.1	47.1	47.3
12/02/2016 16:20	48.4	48.7	50.2	53.8	53.4	54.6	55.3	54.8	54.8	53.7	53.5	52.5	50.2	50.0	47.0	47.1
12/02/2016 16:30	48.4	48.6	50.2	53.7	53.4	54.4	55.1	54.9	54.6	53.6	53.5	52.5	50.2	50.0	47.0	47.0

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/02/2016 16:40	48.2	48.6	50.1	53.6	53.4	54.4	55.1	54.8	54.6	53.5	53.3	52.5	50.0	49.8	46.8	46.6
12/02/2016 16:50	48.0	48.4	50.0	53.6	53.3	54.4	55.0	54.7	54.5	53.5	53.4	52.4	50.0	49.7	46.7	46.8
12/02/2016 17:00	48.0	48.3	49.9	53.4	53.3	54.3	55.0	54.6	54.5	53.5	53.4	52.4	49.9	49.6	46.7	46.8
12/02/2016 17:10	48.0	48.2	49.9	53.4	53.2	54.2	55.0	54.5	54.4	53.4	53.3	52.3	49.9	49.6	46.7	46.7
12/02/2016 17:20	47.9	48.2	49.8	53.4	53.2	54.2	54.9	54.5	54.4	53.4	53.3	52.3	49.9	49.6	46.8	46.7
12/02/2016 17:30	48.0	48.3	49.8	53.4	53.1	54.3	54.9	54.6	54.4	53.4	53.3	52.4	49.9	49.5	46.8	46.8
12/02/2016 17:40	48.0	48.3	49.9	53.3	53.2	54.2	55.0	54.6	54.4	53.4	53.3	52.3	49.9	49.6	46.7	46.8
12/02/2016 17:50	48.0	48.4	49.9	53.5	53.1	54.2	54.9	54.6	54.4	53.4	53.2	52.3	49.9	49.6	46.6	46.9
12/02/2016 18:00	47.8	48.3	49.8	53.4	53.1	54.1	54.9	54.6	54.4	53.4	53.2	52.3	49.9	49.7	46.7	46.7
12/02/2016 18:10	48.1	48.4	49.8	53.4	53.1	54.2	55.0	54.6	54.4	53.4	53.2	52.4	49.9	49.8	46.8	47.0
12/02/2016 18:20	48.1	48.3	49.9	53.4	53.2	54.2	55.0	54.6	54.5	53.5	53.1	52.2	50.0	49.7	46.5	47.0
12/02/2016 18:30	47.7	48.1	49.8	53.4	53.1	54.2	55.0	54.6	54.5	53.4	53.2	52.4	49.8	49.8	47.1	46.4
12/02/2016 18:40	48.0	48.5	49.7	53.4	53.3	54.3	54.9	54.6	54.5	53.4	53.3	52.4	49.7	49.8	47.2	46.5
12/02/2016 18:50	48.4	48.6	50.0	53.6	53.1	54.3	54.9	54.7	54.5	53.4	53.3	52.3	50.0	49.6	46.4	47.4
12/02/2016 19:00	47.9	48.0	50.0	53.6	53.1	54.2	55.0	54.6	54.5	53.5	53.3	52.3	50.2	49.8	46.4	46.9
12/02/2016 19:10	47.5	48.0	49.7	53.5	53.1	54.1	54.9	54.5	54.4	53.4	53.3	52.4	49.7	49.9	47.1	46.3
12/02/2016 19:20	48.1	48.6	49.6	53.4	53.1	54.2	54.9	54.6	54.5	53.4	53.3	52.4	49.7	49.4	46.6	46.7
12/02/2016 19:30	48.2	48.1	49.9	53.4	53.0	54.2	55.0	54.7	54.5	53.5	53.2	52.4	50.0	49.5	46.0	47.1
12/02/2016 19:40	47.6	47.9	49.9	53.5	52.9	54.1	54.9	54.5	54.5	53.3	53.3	52.3	49.9	49.9	47.0	46.4
12/02/2016 19:50	48.2	48.7	49.7	53.4	53.2	54.3	55.0	54.6	54.5	53.5	53.3	52.5	49.7	49.7	47.1	47.3
12/02/2016 20:00	48.5	48.2	50.3	53.3	53.0	54.3	55.1	54.7	54.4	53.4	53.2	52.5	50.4	49.9	46.2	47.3
12/02/2016 20:10	47.5	48.1	49.9	53.7	53.1	54.2	54.9	54.7	54.5	53.5	53.2	52.6	49.9	49.8	46.9	46.3
12/02/2016 20:20	47.5	48.6	49.7	53.4	53.1	54.3	55.0	54.5	54.4	53.5	53.3	52.6	49.6	49.4	46.7	46.6
12/02/2016 20:30	49.0	48.2	50.0	53.5	53.1	54.3	55.0	54.7	54.6	53.6	53.3	52.6	50.1	49.8	46.6	47.8
12/02/2016 20:40	47.6	48.3	50.1	53.5	53.1	54.3	54.9	54.7	54.6	53.4	53.3	52.6	50.0	49.9	47.1	46.3
12/02/2016 20:50	47.7	48.5	49.6	53.4	53.0	54.3	55.1	54.6	54.6	53.5	53.3	52.6	49.6	49.3	46.4	46.5
12/02/2016 21:00	48.2	47.9	49.7	53.4	53.0	54.3	55.1	54.5	54.4	53.4	53.3	52.5	50.0	49.8	46.1	47.2
12/02/2016 21:10	47.8	48.0	50.0	53.4	53.2	54.3	54.9	54.6	54.5	53.4	53.1	52.5	49.9	49.7	46.9	46.5
12/02/2016 21:20	47.3	48.5	49.6	53.4	53.0	54.2	54.8	54.5	54.4	53.5	53.2	52.5	49.5	49.3	46.7	46.1
12/02/2016 21:30	47.9	47.9	49.4	53.4	52.9	54.2	55.0	54.6	54.3	53.4	53.2	52.5	49.7	49.5	46.1	46.9
12/02/2016 21:40	48.1	47.8	49.7	53.4	53.0	54.3	54.9	54.6	54.4	53.4	53.1	52.5	49.9	49.7	46.8	46.9
12/02/2016 21:50	47.5	48.3	49.9	53.5	53.0	54.2	54.8	54.5	54.5	53.4	53.2	52.5	49.7	49.4	46.9	46.1
12/02/2016 22:00	47.4	48.1	49.6	53.4	53.0	54.3	55.0	54.4	54.4	53.4	53.3	52.4	49.6	49.4	46.2	46.4
12/02/2016 22:10	48.0	47.8	49.6	53.2	53.1	54.3	55.0	54.4	54.4	53.4	53.2	52.4	49.9	49.7	46.4	47.1
12/02/2016 22:20	48.1	48.4	49.9	53.4	53.1	54.2	54.8	54.6	54.5	53.5	53.2	52.5	49.9	49.4	47.3	46.8
12/02/2016 22:30	47.7	48.5	50.0	53.4	53.1	54.3	55.0	54.5	54.6	53.4	53.3	52.6	49.8	49.8	46.1	46.8
12/02/2016 22:40	48.7	48.3	49.7	53.5	53.2	54.3	55.0	54.6	54.6	53.6	53.4	52.8	50.2	50.1	47.9	47.4
12/02/2016 22:50	47.6	48.7	50.3	53.6	53.2	54.5	55.0	54.8	54.6	53.5	53.4	52.6	49.9	49.7	46.7	46.7
12/02/2016 23:00	48.5	48.1	49.8	53.6	53.3	54.4	55.1	54.8	54.6	53.6	53.4	52.7	50.3	50.1	46.8	47.5
12/02/2016 23:10	48.2	48.9	50.2	53.6	53.3	54.4	55.0	54.8	54.7	53.7	53.3	52.7	50.1	49.6	47.1	46.3
12/02/2016 23:20	47.9	48.0	49.9	53.5	53.2	54.4	55.1	54.8	54.7	53.7	53.4	52.7	49.9	50.0	46.8	48.0
12/02/2016 23:30	48.4	48.7	50.0	53.5	53.2	54.5	55.1	54.7	54.6	53.5	53.5	52.6	50.4	49.6	47.2	46.7
12/02/2016 23:40	47.7	48.3	50.0	53.6	53.3	54.3	55.0	54.8	54.7	53.7	53.3	52.8	49.7	49.7	46.5	46.5
12/02/2016 23:50	48.2	48.3	49.8	53.4	53.2	54.4	55.1	54.7	54.6	53.5	53.4	52.6	50.1	50.0	46.9	47.7
12/03/2016 00:00	48.1	48.4	49.9	53.5	53.1	54.5	55.0	54.5	54.6	53.6	53.3	52.6	50.0	49.4	46.9	46.4
12/03/2016 00:10	47.5	48.0	49.9	53.6	53.1	54.2	55.0	54.7	54.8	53.6	53.3	52.6	49.6	49.7	46.2	46.3
12/03/2016 00:20	47.5	47.9	49.6	53.4	53.1	54.4	55.0	54.6	54.6	53.5	53.4	52.5	49.8	49.7	46.4	47.1
12/03/2016 00:30	48.2	48.4	49.6	53.5	53.1	54.4	55.1	54.6	54.6	53.5	53.4	52.6	50.0	49.4	47.3	47.0
12/03/2016 00:40	47.9	48.2	50.1	53.6	53.1	54.3	55.0	54.7	54.6	53.5	53.2	52.6	49.8	50.0	46.0	46.3

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/03/2016 00:50	48.4	48.6	49.7	53.7	53.2	54.4	55.1	54.7	54.6	53.6	53.5	52.7	50.0	49.7	47.9	47.6
12/03/2016 01:00	48.5	48.5	50.2	53.6	53.2	54.5	55.1	54.8	54.7	53.7	53.5	52.7	50.0	50.1	46.6	46.7
12/03/2016 01:10	47.6	48.5	50.0	53.7	53.2	54.5	55.2	54.8	54.7	53.6	53.5	52.8	50.2	49.8	47.1	47.5
12/03/2016 01:20	48.9	48.6	50.0	53.7	53.3	54.6	55.2	54.8	54.8	53.7	53.5	52.8	50.2	49.8	46.7	46.2
12/03/2016 01:30	47.7	48.2	50.2	53.8	53.2	54.5	55.3	54.8	54.8	53.7	53.4	52.8	49.8	50.0	47.2	47.8
12/03/2016 01:40	48.6	48.9	49.8	53.8	53.3	54.6	55.3	54.8	54.8	53.7	53.6	52.7	50.4	49.9	47.3	46.9
12/03/2016 01:50	47.9	48.3	50.3	53.7	53.3	54.5	55.1	54.9	54.9	53.7	53.5	52.9	49.9	49.9	46.1	46.6
12/03/2016 02:00	48.3	48.8	49.8	53.9	53.3	54.6	55.4	54.8	54.8	53.7	53.6	52.7	50.2	49.5	47.7	47.4
12/03/2016 02:10	48.5	47.8	50.2	53.7	53.3	54.6	55.3	54.9	54.9	53.7	53.7	52.8	49.9	50.2	46.5	46.8
12/03/2016 02:20	47.2	49.0	50.1	53.8	53.3	54.5	55.3	54.9	54.9	53.8	53.6	52.8	50.2	49.7	47.3	47.6
12/03/2016 02:30	49.1	48.4	49.9	53.6	53.4	54.6	55.2	54.8	54.9	53.7	53.7	52.8	50.1	50.0	46.4	46.1
12/03/2016 02:40	47.7	48.4	50.2	53.7	53.3	54.6	55.2	54.9	54.9	53.7	53.5	52.9	49.9	49.6	47.6	48.1
12/03/2016 02:50	48.3	48.4	49.9	53.7	53.3	54.6	55.3	54.9	55.0	53.8	53.7	52.8	50.4	50.2	46.9	46.8
12/03/2016 03:00	48.0	48.6	50.3	53.7	53.3	54.6	55.2	54.9	55.0	53.8	53.7	52.9	49.9	49.7	46.5	46.8
12/03/2016 03:10	48.3	48.7	49.9	53.9	53.4	54.6	55.3	54.9	54.9	53.8	53.7	52.9	50.3	49.8	47.2	47.2
12/03/2016 03:20	48.5	48.0	50.1	53.6	53.3	54.7	55.3	54.9	54.9	53.7	53.6	52.8	49.9	49.8	46.8	47.0
12/03/2016 03:30	47.4	48.9	50.2	53.8	53.4	54.6	55.4	55.0	55.0	53.9	53.6	52.9	50.4	50.0	47.4	47.5
12/03/2016 03:40	48.8	48.4	49.9	53.7	53.4	54.6	55.3	54.9	54.9	53.9	53.7	52.9	50.0	49.9	46.4	46.4
12/03/2016 03:50	47.7	48.7	50.3	53.7	53.5	54.5	55.4	54.9	55.1	53.9	53.7	52.9	50.2	49.7	47.6	47.8
12/03/2016 04:00	48.5	47.8	49.9	53.7	53.4	54.7	55.3	54.9	55.0	53.8	53.8	52.9	50.2	50.0	46.1	46.2
12/03/2016 04:10	47.8	49.0	50.2	53.8	53.5	54.6	55.4	54.9	55.0	53.9	53.7	52.9	49.9	49.7	47.6	47.5
12/03/2016 04:20	48.3	48.2	49.8	53.8	53.3	54.7	55.3	54.8	54.9	53.8	53.5	52.8	50.2	50.0	46.5	46.6
12/03/2016 04:30	48.2	48.7	50.4	53.6	53.4	54.6	55.3	55.0	54.9	53.8	53.7	52.9	49.9	49.6	47.0	47.0
12/03/2016 04:40	47.9	48.3	50.1	53.9	53.4	54.6	55.3	54.9	55.0	53.8	53.6	52.8	50.3	50.1	46.6	47.0
12/03/2016 04:50	48.8	48.6	49.8	53.6	53.4	54.7	55.3	54.9	54.9	53.8	53.6	52.9	49.8	49.6	47.4	47.1
12/03/2016 05:00	47.5	48.4	50.3	53.8	53.6	54.6	55.4	55.0	55.1	53.9	53.6	52.8	50.4	50.2	47.0	47.4
12/03/2016 05:10	48.8	48.6	50.0	53.8	53.4	54.7	55.2	55.0	55.0	53.9	53.8	52.9	50.0	49.7	46.2	46.1
12/03/2016 05:20	47.6	48.6	50.3	53.8	53.5	54.6	55.3	55.0	55.1	53.9	53.7	53.0	50.2	50.0	47.3	47.8
12/03/2016 05:30	48.1	48.1	49.8	54.0	53.5	54.7	55.4	55.0	55.1	53.9	53.7	52.9	50.2	49.6	46.7	46.4
12/03/2016 05:40	48.0	48.8	50.4	53.7	53.3	54.5	55.4	54.9	55.0	53.9	53.8	52.9	50.1	50.1	47.4	47.3
12/03/2016 05:50	48.0	48.2	50.1	54.0	53.4	54.7	55.4	55.0	55.1	53.9	53.7	53.1	50.3	49.8	46.0	46.5
12/03/2016 06:00	48.6	48.8	49.9	53.8	53.4	54.6	55.3	55.0	55.0	53.8	53.8	53.2	49.8	49.8	47.9	47.5
12/03/2016 06:10	47.5	47.9	50.4	53.7	53.4	54.6	55.4	54.9	55.1	53.7	53.7	52.9	50.4	50.0	46.6	47.2
12/03/2016 06:20	48.8	49.0	50.0	53.8	53.4	54.7	55.3	55.0	55.1	53.9	53.7	53.0	50.0	49.9	46.8	46.2
12/03/2016 06:30	47.8	48.2	50.3	53.8	53.5	54.7	55.4	54.9	55.1	53.9	53.7	53.0	50.2	50.0	46.8	47.7
12/03/2016 06:40	48.2	48.5	50.0	53.8	53.5	54.7	55.4	54.9	55.1	53.8	53.7	53.1	50.1	49.5	47.0	46.6
12/03/2016 06:50	48.1	48.5	50.4	53.7	53.3	54.6	55.4	54.9	55.0	53.8	53.7	53.1	50.2	50.2	47.4	47.4
12/03/2016 07:00	47.7	48.6	50.2	53.9	53.4	54.7	55.3	55.0	55.1	53.9	53.7	53.1	50.2	49.8	46.0	46.3
12/03/2016 07:10	48.7	48.8	49.9	53.8	53.3	54.6	55.3	54.9	55.0	53.9	53.8	53.1	49.8	50.0	47.9	47.4
12/03/2016 07:20	47.6	47.8	50.5	53.8	53.3	54.7	55.4	55.0	55.2	53.8	53.6	53.1	50.4	49.6	46.4	47.2
12/03/2016 07:30	48.5	48.9	49.9	53.8	53.4	54.7	55.3	54.9	55.1	53.9	53.7	53.2	50.0	50.2	47.0	46.4
12/03/2016 07:40	48.0	48.2	50.2	53.7	53.4	54.7	55.4	55.0	55.0	53.9	53.9	53.1	50.2	49.8	46.7	47.8
12/03/2016 07:50	48.2	48.7	50.1	53.8	53.4	54.7	55.3	55.1	55.1	53.9	53.8	53.1	50.1	49.8	47.2	46.6
12/03/2016 08:00	48.6	48.1	50.1	53.8	53.5	54.6	55.4	55.0	55.1	54.0	53.8	53.1	50.1	50.1	47.4	47.6
12/03/2016 08:10	47.5	48.6	50.5	53.9	53.5	54.6	55.4	55.0	55.2	54.0	53.7	53.1	50.4	49.9	45.9	46.7
12/03/2016 08:20	48.1	48.5	49.7	53.7	53.4	54.6	55.3	55.0	55.1	53.9	53.8	53.1	49.7	50.0	47.1	46.2
12/03/2016 08:30	48.7	48.3	50.1	53.7	53.4	54.7	55.5	55.0	54.9	53.9	53.9	53.1	50.1	49.7	47.1	48.1
12/03/2016 08:40	47.6	48.6	50.5	53.8	53.5	54.7	55.5	55.1	55.1	53.9	53.7	53.2	50.4	49.8	46.3	46.8
12/03/2016 08:50	48.0	48.7	49.9	53.7	53.5	54.6	55.4	55.2	55.1	53.8	53.9	53.2	49.9	50.0	47.1	46.4

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/03/2016 09:00	48.5	48.2	49.9	53.7	53.4	54.6	55.4	55.1	55.1	54.0	54.0	53.1	50.0	49.7	47.1	47.2
12/03/2016 09:10	48.0	48.3	50.3	53.9	53.4	54.7	55.4	55.1	55.1	53.9	53.8	53.2	50.3	49.7	46.5	47.5
12/03/2016 09:20	47.8	48.8	50.3	53.9	53.5	54.5	55.4	55.1	55.2	53.9	53.9	53.1	50.1	50.0	46.8	46.5
12/03/2016 09:30	48.3	48.5	50.0	53.7	53.5	54.6	55.3	55.1	55.1	53.9	53.9	53.1	49.9	49.9	47.3	46.8
12/03/2016 09:40	48.4	48.4	50.2	53.7	53.4	54.7	55.3	55.0	55.0	53.9	53.9	53.2	50.2	49.7	46.8	47.5
12/03/2016 09:50	47.8	48.6	50.3	53.9	53.5	54.7	55.4	55.1	55.1	53.8	53.7	53.2	50.2	50.0	46.8	46.8
12/03/2016 10:00	48.1	48.4	50.1	53.7	53.4	54.7	55.3	55.1	55.0	53.9	53.9	53.1	49.9	49.8	47.2	46.8
12/03/2016 10:10	48.3	48.3	50.2	53.8	53.5	54.7	55.4	55.1	55.1	53.8	53.9	53.1	50.1	49.7	46.6	47.3
12/03/2016 10:20	47.9	48.8	50.4	53.9	53.5	54.6	55.4	55.1	55.1	53.8	53.8	53.2	50.1	49.9	46.8	46.8
12/03/2016 10:30	48.1	48.4	50.2	53.9	53.6	54.7	55.3	55.1	55.1	53.9	53.9	53.2	49.9	49.8	47.1	46.5
12/03/2016 10:40	48.5	48.5	50.1	53.8	53.5	54.6	55.5	55.0	55.0	53.9	53.8	53.2	50.1	49.7	46.7	47.4
12/03/2016 10:50	47.9	48.6	50.4	53.8	53.4	54.6	55.4	55.0	55.1	53.9	53.9	53.3	50.2	50.1	46.9	46.7
12/03/2016 11:00	48.1	48.3	50.2	53.8	53.4	54.6	55.4	55.1	55.2	53.9	53.8	53.0	50.0	49.8	47.0	46.7
12/03/2016 11:10	48.3	48.6	50.2	53.6	53.5	54.6	55.5	55.2	55.1	53.9	53.8	53.1	50.0	49.9	46.5	47.1
12/03/2016 11:20	48.0	48.5	50.3	53.8	53.4	54.6	55.4	55.1	55.1	53.9	53.8	53.2	50.0	49.8	46.9	46.7
12/03/2016 11:30	48.0	48.4	50.1	53.7	53.5	54.6	55.4	55.2	55.0	53.9	53.9	53.2	49.9	49.6	46.9	46.8
12/03/2016 11:40	48.2	48.5	50.2	53.6	53.5	54.7	55.4	55.1	55.1	53.9	54.0	53.2	50.1	49.9	46.8	46.9
12/03/2016 11:50	47.9	48.4	50.3	53.6	53.4	54.6	55.3	55.3	55.1	54.0	53.9	53.0	50.0	49.8	46.9	46.6
12/03/2016 12:00	48.2	48.4	50.2	53.7	53.4	54.7	55.4	55.3	55.1	54.0	53.8	53.1	50.0	49.8	46.7	46.9
12/03/2016 12:10	48.2	48.6	50.2	53.7	53.4	54.7	55.4	55.3	55.1	54.0	53.8	53.1	50.1	49.8	46.8	47.0
12/03/2016 12:20	48.0	48.4	50.3	53.8	53.5	54.7	55.3	55.3	55.2	53.9	53.8	53.1	50.0	49.7	46.9	46.8
12/03/2016 12:30	48.2	48.6	50.2	53.8	53.5	54.7	55.4	55.2	55.2	53.9	53.9	53.2	50.1	49.8	46.7	47.1
12/03/2016 12:40	48.1	48.5	50.3	53.8	53.5	54.9	55.4	55.3	55.1	54.0	53.7	53.3	50.1	49.9	46.9	46.9
12/03/2016 12:50	48.1	48.4	50.2	53.8	53.5	54.8	55.3	55.2	55.1	53.9	53.9	53.0	50.0	49.7	46.7	46.8
12/03/2016 13:00	48.1	48.4	49.7	53.6	53.2	54.6	55.0	54.9	54.7	53.7	53.4	52.7	50.0	49.5	46.7	46.8
12/03/2016 13:10	48.1	48.2	49.5	53.4	53.2	54.3	54.5	54.5	54.4	53.4	53.0	52.4	49.9	49.5	46.8	46.7
12/03/2016 13:20	48.1	48.4	49.5	53.4	53.1	54.2	54.3	54.4	54.2	53.3	52.8	52.2	49.9	49.5	46.7	46.9
12/03/2016 13:30	48.2	48.3	49.4	53.2	53.1	54.1	54.2	54.3	54.1	53.2	52.7	52.2	49.9	49.5	46.8	46.9
12/03/2016 13:40	48.0	48.3	49.5	53.1	53.0	54.2	54.1	54.2	54.1	53.1	52.7	52.1	49.9	49.5	46.7	46.8
12/03/2016 13:50	48.1	48.3	49.5	53.1	53.0	54.2	54.0	54.2	54.1	53.1	52.6	52.1	49.9	49.5	46.8	46.9
12/03/2016 14:00	48.0	48.2	49.4	53.1	53.0	54.1	54.0	54.1	53.9	53.2	52.6	52.1	49.9	49.5	46.9	46.8
12/03/2016 14:10	48.0	48.3	49.5	53.2	53.0	54.0	53.9	54.1	54.0	53.1	52.5	52.1	49.8	49.5	46.8	46.8
12/03/2016 14:20	48.1	48.3	49.5	53.1	53.1	54.0	53.9	54.1	54.0	53.1	52.5	52.0	49.9	49.5	46.9	46.7
12/03/2016 14:30	47.9	48.2	49.5	53.1	53.0	53.9	53.9	54.0	54.0	53.1	52.5	52.0	49.8	49.4	46.7	46.8
12/03/2016 14:40	47.9	48.3	49.5	53.2	53.0	53.9	53.9	54.0	54.0	53.1	52.5	52.0	49.8	49.5	46.7	47.0
12/03/2016 14:50	48.0	48.1	49.4	53.1	53.0	53.9	53.8	54.0	53.9	53.1	52.5	52.0	49.9	49.4	46.8	46.8
12/03/2016 15:00	48.0	48.2	49.4	53.2	53.0	53.9	53.9	54.0	53.9	53.0	52.5	51.9	49.8	49.4	46.8	46.6
12/03/2016 15:10	47.9	48.1	49.4	53.2	53.0	54.0	53.8	54.1	53.8	53.0	52.5	51.9	49.9	49.4	46.6	46.7
12/03/2016 15:20	48.0	48.1	49.4	53.0	53.0	54.0	53.8	54.0	53.8	53.0	52.4	51.9	49.8	49.5	46.7	46.9
12/03/2016 15:30	47.9	48.2	49.4	53.1	52.9	53.9	53.7	54.0	53.9	53.0	52.4	51.9	49.8	49.5	46.7	46.8
12/03/2016 15:40	47.9	48.2	49.4	53.0	52.9	53.9	53.7	54.1	53.9	53.0	52.4	51.9	49.8	49.5	46.7	46.7
12/03/2016 15:50	47.8	48.1	49.4	53.0	52.9	53.9	53.7	54.0	53.8	53.0	52.4	51.9	49.8	49.4	46.7	46.8
12/03/2016 16:00	48.0	48.1	49.4	53.0	52.9	53.9	53.8	54.0	53.7	53.0	52.4	51.8	49.9	49.4	46.8	46.7
12/03/2016 16:10	48.0	48.3	49.4	53.1	52.9	53.9	53.8	54.0	53.8	53.0	52.5	51.9	49.8	49.5	46.7	46.6
12/03/2016 16:20	48.0	48.2	49.3	53.1	52.9	53.9	53.7	53.9	53.8	53.0	52.5	51.9	49.8	49.5	46.7	46.8
12/03/2016 16:30	48.0	48.1	49.3	53.1	53.0	53.9	53.7	53.9	53.9	53.0	52.4	51.9	49.8	49.5	46.7	46.5
12/03/2016 16:40	47.8	48.2	49.4	53.1	52.9	53.9	53.6	53.9	53.9	53.0	52.4	51.9	49.8	49.5	46.6	46.9
12/03/2016 16:50	48.1	48.2	49.4	53.0	52.9	53.9	53.6	53.9	53.8	53.0	52.4	51.8	49.9	49.4	46.9	46.7
12/03/2016 17:00	47.9	48.3	49.3	53.1	53.0	53.9	53.7	53.9	53.8	53.0	52.4	51.9	49.7	49.5	46.7	46.6

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/03/2016 17:10	47.8	48.1	49.5	53.1	52.9	54.0	53.8	53.9	53.9	53.0	52.4	51.9	49.8	49.4	46.7	47.1
12/03/2016 17:20	48.1	48.1	49.4	53.2	53.0	54.0	53.7	54.0	53.9	53.0	52.4	52.0	50.0	49.5	47.0	46.9
12/03/2016 17:30	48.1	48.5	49.3	53.1	52.9	54.0	53.7	54.0	53.9	53.1	52.4	52.0	49.8	49.6	46.6	46.6
12/03/2016 17:40	47.8	48.1	49.5	53.1	52.9	53.9	53.7	54.0	53.8	53.0	52.5	51.9	49.9	49.3	46.9	47.3
12/03/2016 17:50	48.4	48.1	49.3	53.2	53.0	53.9	53.7	53.9	53.9	53.1	52.4	51.9	50.0	49.5	47.0	46.8
12/03/2016 18:00	47.9	48.4	49.3	53.1	53.0	53.9	53.7	53.9	53.9	53.0	52.4	51.9	49.8	49.5	46.5	46.6
12/03/2016 18:10	47.8	48.0	49.7	53.2	53.0	53.9	53.7	54.0	53.9	53.1	52.5	51.9	49.9	49.5	47.0	47.0
12/03/2016 18:20	48.3	48.3	49.4	53.3	53.0	53.9	53.7	54.0	53.9	53.1	52.4	51.9	50.0	49.7	46.8	46.7
12/03/2016 18:30	48.0	48.4	49.4	53.1	53.0	54.0	53.7	54.0	53.8	53.0	52.4	51.9	49.8	49.4	46.7	46.5
12/03/2016 18:40	47.9	48.1	49.6	53.2	52.9	53.9	53.8	54.0	53.9	53.0	52.5	51.9	49.9	49.5	47.1	47.3
12/03/2016 18:50	48.2	48.4	49.4	53.2	52.9	53.9	53.8	54.0	53.9	53.1	52.4	52.0	49.9	49.6	46.5	46.6
12/03/2016 19:00	47.9	48.2	49.3	53.1	52.9	54.0	53.7	54.0	53.9	53.1	52.4	51.9	49.8	49.4	46.8	46.9
12/03/2016 19:10	47.9	48.1	49.7	53.1	52.8	53.9	53.7	54.0	53.8	53.0	52.5	51.8	49.9	49.6	47.1	47.2
12/03/2016 19:20	48.4	48.6	49.3	53.2	52.9	53.9	53.8	54.0	53.9	53.1	52.3	51.9	49.8	49.4	46.6	46.7
12/03/2016 19:30	47.9	48.0	49.4	53.2	52.9	54.0	53.6	54.0	53.9	53.2	52.4	51.9	49.7	49.4	46.9	46.9
12/03/2016 19:40	48.0	48.1	49.6	53.1	53.0	54.0	53.7	54.0	53.9	53.0	52.4	51.9	50.0	49.7	47.0	46.9
12/03/2016 19:50	48.1	48.3	49.4	53.2	53.0	54.0	53.7	54.0	53.9	53.1	52.4	51.9	49.9	49.5	46.5	46.5
12/03/2016 20:00	47.8	48.0	49.3	53.1	52.9	54.0	53.7	54.0	54.0	53.1	52.4	51.9	49.8	49.6	47.0	47.1
12/03/2016 20:10	48.0	48.3	49.5	53.2	52.9	54.0	53.6	54.0	53.9	53.1	52.5	51.9	49.9	49.5	46.9	47.1
12/03/2016 20:20	48.3	48.3	49.4	53.2	52.8	54.0	53.7	54.0	54.0	53.1	52.4	52.0	49.8	49.5	46.7	46.7
12/03/2016 20:30	47.9	48.1	49.3	53.2	52.9	54.0	53.7	53.9	53.8	53.1	52.4	51.8	49.8	49.6	47.0	47.2
12/03/2016 20:40	47.9	48.3	49.5	53.2	52.9	53.9	53.7	53.9	53.8	53.0	52.4	51.9	50.0	49.4	46.7	46.8
12/03/2016 20:50	48.2	48.1	49.3	53.2	52.9	54.0	53.7	54.0	53.8	53.1	52.3	51.9	49.8	49.4	46.6	46.8
12/03/2016 21:00	47.9	48.1	49.4	53.1	52.9	53.9	53.7	54.0	53.9	53.0	52.3	51.8	49.9	49.6	47.1	47.0
12/03/2016 21:10	48.0	48.3	49.5	53.1	52.9	53.9	53.7	53.9	53.9	53.2	52.3	51.9	49.9	49.5	46.6	46.7
12/03/2016 21:20	48.2	48.0	49.3	53.1	53.0	54.0	53.7	53.9	54.0	53.1	52.4	51.9	49.8	49.5	46.8	46.6
12/03/2016 21:30	47.9	48.2	49.4	53.1	52.9	54.0	53.7	53.9	54.0	53.0	52.4	51.9	49.9	49.7	46.9	47.0
12/03/2016 21:40	48.1	48.3	49.6	53.1	53.0	54.0	53.7	54.0	53.9	53.1	52.5	51.9	49.9	49.4	46.6	46.7
12/03/2016 21:50	48.3	48.0	49.3	53.2	53.0	54.0	53.7	54.0	54.0	53.1	52.4	52.0	49.7	49.6	47.0	46.7
12/03/2016 22:00	47.8	48.4	49.4	53.2	52.9	54.0	53.7	54.0	53.9	53.0	52.4	51.9	50.0	49.6	46.9	47.2
12/03/2016 22:10	48.1	48.2	49.5	53.2	52.9	54.0	53.7	53.9	53.9	53.2	52.5	51.9	49.9	49.5	46.6	46.6
12/03/2016 22:20	48.3	48.1	49.3	53.1	53.0	54.0	53.7	54.0	53.9	53.2	52.4	51.9	49.8	49.8	47.0	46.9
12/03/2016 22:30	47.9	48.5	49.5	53.2	53.0	54.0	53.7	53.9	53.8	53.2	52.4	51.9	50.0	49.3	46.8	47.2
12/03/2016 22:40	48.1	48.1	49.6	53.4	52.9	53.9	53.7	53.9	54.0	53.1	52.3	52.0	49.9	49.6	46.6	46.6
12/03/2016 22:50	48.2	48.2	49.3	53.1	53.0	53.9	53.8	54.0	54.0	53.1	52.4	51.8	49.7	49.6	47.3	46.8
12/03/2016 23:00	47.7	48.5	49.4	53.1	52.9	53.9	53.7	54.0	53.9	53.1	52.5	52.0	50.0	49.4	46.6	47.1
12/03/2016 23:10	48.0	48.1	49.6	53.2	53.0	54.0	53.7	54.1	53.8	53.1	52.4	52.0	49.9	49.5	46.7	46.5
12/03/2016 23:20	48.3	48.2	49.3	53.1	53.0	54.0	53.7	54.0	53.9	53.1	52.4	51.9	49.8	49.7	47.1	47.0
12/03/2016 23:30	47.8	48.4	49.4	53.2	53.0	54.0	53.7	54.0	53.9	53.1	52.5	52.0	50.0	49.4	46.7	47.4
12/03/2016 23:40	48.0	48.0	49.6	53.2	53.0	54.0	53.7	53.9	54.0	53.1	52.5	52.0	49.9	49.7	46.7	46.6
12/03/2016 23:50	48.3	48.4	49.3	53.0	52.9	53.9	53.7	54.0	53.9	53.1	52.5	51.9	49.8	49.7	47.3	47.0
12/04/2016 00:00	47.9	48.4	49.3	53.0	53.0	53.9	53.7	54.1	53.9	53.1	52.4	52.0	50.0	49.4	46.7	47.1
12/04/2016 00:10	47.9	48.0	49.6	53.2	52.9	54.0	53.7	54.0	53.9	53.1	52.4	51.9	50.0	49.6	46.8	46.5
12/04/2016 00:20	48.5	48.3	49.4	53.2	53.1	54.0	53.6	53.9	54.0	53.2	52.4	51.9	49.8	49.5	47.2	46.9
12/04/2016 00:30	48.0	48.4	49.4	53.2	53.0	54.0	53.8	54.0	54.0	53.1	52.5	52.0	50.0	49.4	46.7	47.2
12/04/2016 00:40	47.8	48.0	49.7	53.2	52.9	54.0	53.7	54.0	53.9	53.1	52.5	52.0	50.0	49.7	46.8	46.7
12/04/2016 00:50	48.3	48.3	49.6	53.3	52.9	54.0	53.7	53.9	53.9	53.1	52.4	51.9	49.8	49.5	47.3	46.8
12/04/2016 01:00	48.1	48.4	49.4	53.1	52.9	54.0	53.7	53.9	53.9	53.0	52.4	52.0	50.0	49.4	46.6	47.3
12/04/2016 01:10	47.8	48.0	49.5	53.2	53.0	54.0	53.7	53.9	53.9	53.0	52.5	51.9	50.0	49.7	46.6	46.7

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/04/2016 01:20	48.3	48.4	49.6	53.3	52.9	54.1	53.8	54.0	53.9	53.1	52.5	51.9	49.8	49.5	47.2	46.8
12/04/2016 01:30	48.3	48.4	49.3	53.2	53.0	54.0	53.7	54.0	53.9	53.1	52.5	51.9	50.0	49.5	46.6	47.5
12/04/2016 01:40	47.7	48.0	49.6	53.1	53.0	54.0	53.7	54.0	53.9	53.2	52.5	51.9	50.0	49.6	46.7	46.7
12/04/2016 01:50	48.1	48.4	49.7	53.3	53.0	54.0	53.8	53.9	53.9	53.1	52.4	51.9	49.8	49.5	47.3	46.7
12/04/2016 02:00	48.3	48.3	49.3	53.3	52.8	54.0	53.6	54.0	54.0	53.1	52.3	52.0	50.0	49.5	46.5	47.3
12/04/2016 02:10	47.8	48.0	49.5	53.2	53.0	54.1	53.7	54.0	53.9	53.2	52.4	52.0	50.1	49.7	46.8	46.8
12/04/2016 02:20	48.1	48.4	49.7	53.2	53.0	54.1	53.7	54.0	53.9	53.1	52.5	52.0	49.7	49.4	47.3	46.5
12/04/2016 02:30	48.3	48.3	49.4	53.2	53.0	54.0	53.7	53.9	53.9	53.1	52.5	52.0	49.9	49.5	46.7	47.6
12/04/2016 02:40	47.8	48.0	49.4	53.2	52.9	54.0	53.7	54.1	53.9	53.1	52.5	52.0	50.1	49.7	46.8	46.8
12/04/2016 02:50	48.0	48.5	49.7	53.2	53.0	54.1	53.7	54.0	53.9	53.1	52.5	51.9	49.8	49.4	47.2	46.7
12/04/2016 03:00	48.4	48.3	49.4	53.3	52.9	54.1	53.7	54.0	53.8	53.2	52.5	52.0	50.0	49.6	46.6	47.2
12/04/2016 03:10	47.9	48.0	49.4	53.2	52.9	54.0	53.7	54.0	54.0	53.1	52.5	51.9	50.1	49.7	46.7	46.9
12/04/2016 03:20	47.9	48.5	49.6	53.1	52.9	54.0	53.7	54.1	53.8	53.1	52.6	51.9	49.8	49.3	47.3	46.7
12/04/2016 03:30	48.3	48.3	49.4	53.2	53.0	54.0	53.5	53.9	53.9	53.1	52.5	51.9	49.9	49.6	46.6	47.3
12/04/2016 03:40	48.0	48.0	49.3	53.2	53.0	54.0	53.7	54.1	53.9	53.1	52.4	52.0	50.1	49.7	46.7	46.9
12/04/2016 03:50	47.8	48.4	49.6	53.0	52.9	54.1	53.8	54.0	53.9	53.1	52.5	51.9	49.8	49.4	47.2	46.5
12/04/2016 04:00	48.3	48.2	49.6	53.2	52.8	54.0	53.6	54.0	53.9	53.1	52.5	51.9	49.8	49.7	46.6	47.2
12/04/2016 04:10	48.3	48.0	49.3	53.1	52.9	54.0	53.6	53.9	54.0	53.1	52.4	52.0	50.0	49.7	46.5	47.2
12/04/2016 04:20	47.8	48.5	49.4	53.3	52.9	54.1	53.7	54.0	53.9	53.0	52.5	51.8	49.9	49.3	47.3	46.4
12/04/2016 04:30	48.0	48.3	49.6	53.2	52.8	54.0	53.7	54.0	54.0	53.2	52.5	51.9	49.7	49.5	46.7	46.8
12/04/2016 04:40	48.4	47.9	49.4	53.2	52.9	54.0	53.6	53.9	53.9	53.1	52.4	52.0	50.0	49.7	46.4	47.6
12/04/2016 04:50	47.8	48.3	49.2	53.1	53.0	54.1	53.6	54.0	53.9	53.2	52.3	51.8	50.0	49.3	47.1	46.6
12/04/2016 05:00	47.6	48.3	49.5	53.1	52.9	53.9	53.6	54.0	53.9	53.1	52.4	51.9	49.6	49.6	47.0	46.4
12/04/2016 05:10	48.3	47.9	49.6	53.0	52.8	53.9	53.6	53.8	53.9	53.1	52.4	52.0	49.8	49.7	46.3	47.1
12/04/2016 05:20	48.2	48.2	49.2	53.0	52.9	53.9	53.7	53.9	54.0	53.0	52.4	51.9	50.1	49.3	46.9	46.9
12/04/2016 05:30	47.7	48.5	49.3	53.1	52.9	54.0	53.8	54.0	53.9	53.0	52.4	51.8	49.8	49.4	47.2	46.3
12/04/2016 05:40	47.8	48.1	49.6	53.3	52.9	54.0	53.7	54.0	53.9	53.2	52.5	51.9	49.6	49.6	46.6	46.8
12/04/2016 05:50	48.3	48.1	49.5	53.2	52.9	54.0	53.6	53.9	54.0	53.1	52.4	51.9	50.0	49.3	46.5	47.5
12/04/2016 06:00	48.0	48.5	49.2	53.0	52.9	54.1	53.6	53.9	54.0	53.0	52.4	51.8	50.1	49.4	47.2	46.7
12/04/2016 06:10	47.6	48.2	49.4	53.1	53.0	54.0	53.6	54.0	53.9	53.1	52.3	51.8	49.7	49.7	47.0	46.5
12/04/2016 06:20	48.0	47.9	49.7	53.3	52.8	53.8	53.5	53.9	53.9	53.1	52.6	51.9	49.8	49.5	46.3	47.4
12/04/2016 06:30	48.4	48.3	49.3	53.3	52.9	53.9	53.7	53.9	53.9	53.0	52.4	51.9	50.1	49.2	46.9	47.3
12/04/2016 06:40	47.8	48.2	49.2	53.0	52.9	53.9	53.7	54.0	54.0	53.1	52.3	51.9	49.9	49.6	47.1	46.5
12/04/2016 06:50	47.6	47.8	49.5	53.0	52.9	54.0	53.6	54.0	53.8	53.1	52.4	51.9	49.6	49.6	46.4	46.6
12/04/2016 07:00	48.2	48.2	49.6	53.0	52.7	53.9	53.5	53.8	53.8	53.0	52.4	51.9	49.9	49.2	46.6	47.5
12/04/2016 07:10	48.2	48.3	49.2	53.0	52.8	54.0	53.6	53.8	54.0	53.1	52.4	51.9	50.0	49.5	47.3	46.5
12/04/2016 07:20	47.5	47.9	49.2	53.0	52.9	54.0	53.6	53.9	53.9	53.1	52.3	51.8	49.7	49.7	46.6	46.2
12/04/2016 07:30	47.8	47.9	49.6	53.0	53.0	53.9	53.6	53.9	53.8	53.1	52.4	51.8	49.7	49.4	46.3	47.0
12/04/2016 07:40	48.3	48.5	49.3	53.2	52.8	54.0	53.6	53.9	53.9	53.0	52.4	51.8	50.0	49.3	47.0	47.0
12/04/2016 07:50	48.0	48.0	49.1	53.0	52.9	54.0	53.6	53.9	53.9	53.0	52.3	51.8	49.8	49.6	46.9	46.2
12/04/2016 08:00	47.5	47.8	49.4	52.9	52.8	53.9	53.6	53.9	53.7	53.0	52.4	51.8	49.5	49.3	46.3	46.5
12/04/2016 08:10	47.9	48.3	49.5	53.1	52.9	53.8	53.5	53.8	53.7	52.9	52.4	51.9	49.9	49.2	46.7	47.5
12/04/2016 08:20	48.2	48.4	49.3	53.1	52.8	53.9	53.7	53.9	53.8	53.0	52.3	51.8	50.0	49.6	47.3	46.8
12/04/2016 08:30	47.8	47.8	49.1	53.0	52.8	54.0	53.6	53.9	53.9	53.1	52.4	51.8	49.7	49.6	46.5	46.4
12/04/2016 08:40	47.7	48.1	49.4	53.0	52.9	53.9	53.6	53.9	53.8	53.0	52.4	51.9	49.7	49.3	46.4	47.1
12/04/2016 08:50	48.2	48.3	49.6	53.1	52.9	53.9	53.6	54.0	53.8	53.0	52.4	51.9	49.9	49.6	47.2	47.2
12/04/2016 09:00	48.2	48.0	49.3	53.1	52.8	53.9	53.6	53.8	53.9	53.0	52.3	51.7	49.9	49.7	46.9	46.4
12/04/2016 09:10	47.7	47.9	49.2	53.0	53.0	53.9	53.6	53.9	53.9	53.0	52.4	51.9	49.6	49.2	46.3	46.8
12/04/2016 09:20	47.9	48.4	49.5	53.1	52.9	53.9	53.6	54.0	53.7	53.0	52.4	51.9	49.9	49.4	47.0	47.5

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/04/2016 09:30	48.4	48.0	49.5	53.1	52.9	54.0	53.7	53.9	53.8	53.0	52.3	51.8	50.0	49.6	47.0	46.6
12/04/2016 09:40	47.9	48.0	49.2	53.1	52.8	54.0	53.6	53.9	53.9	53.0	52.4	51.8	49.7	49.2	46.4	46.6
12/04/2016 09:50	47.8	48.4	49.5	53.1	52.8	54.0	53.5	53.9	53.8	53.1	52.4	51.9	49.9	49.5	47.0	47.3
12/04/2016 10:00	48.4	48.1	49.6	53.1	52.9	54.1	53.6	54.0	53.8	53.1	52.4	51.9	50.1	49.7	47.1	46.8
12/04/2016 10:10	48.0	48.0	49.2	53.1	52.8	54.0	53.7	54.0	53.8	53.1	52.4	51.9	49.7	49.3	46.5	46.6
12/04/2016 10:20	47.9	48.5	49.4	53.1	52.9	54.1	53.6	54.0	53.9	53.1	52.5	52.0	49.8	49.6	47.1	47.6
12/04/2016 10:30	48.4	48.1	49.5	53.2	52.9	54.1	53.7	54.0	53.9	53.2	52.5	51.9	50.1	49.7	47.1	46.8
12/04/2016 10:40	48.1	48.1	49.3	53.2	53.0	54.2	53.8	54.0	53.9	53.2	52.5	51.9	49.8	49.4	46.6	46.7
12/04/2016 10:50	47.9	48.5	49.4	53.2	53.0	54.1	53.7	54.0	53.9	53.2	52.5	51.9	49.9	49.7	47.1	47.3
12/04/2016 11:00	48.5	48.1	49.6	53.2	52.9	54.1	53.7	54.1	53.9	53.1	52.5	51.9	50.0	49.4	46.9	46.7
12/04/2016 11:10	48.0	48.2	49.3	53.2	52.9	54.2	53.7	54.0	53.9	53.1	52.5	51.9	49.8	49.4	46.6	46.7
12/04/2016 11:20	47.9	48.2	49.4	53.1	52.9	54.0	53.7	53.9	53.9	53.1	52.4	51.9	49.9	49.5	47.2	47.2
12/04/2016 11:30	48.2	48.0	49.6	53.2	52.9	54.0	53.7	54.0	53.8	53.1	52.5	51.9	50.0	49.3	46.5	46.5
12/04/2016 11:40	47.9	48.3	49.3	53.1	52.9	54.1	53.6	53.9	53.8	53.2	52.4	51.8	49.7	49.5	46.7	46.7
12/04/2016 11:50	48.0	48.1	49.5	53.0	52.8	54.0	53.6	53.9	53.9	53.1	52.4	51.8	50.0	49.4	47.1	47.3
12/04/2016 12:00	48.4	48.1	49.4	53.2	52.9	54.1	53.6	54.0	53.8	53.2	52.4	51.8	49.9	49.3	46.5	46.6
12/04/2016 12:10	47.8	48.5	49.2	53.1	52.8	54.1	53.6	53.9	53.8	53.2	52.3	51.9	49.7	49.6	46.8	47.0
12/04/2016 12:20	47.6	48.2	49.3	53.0	52.8	54.0	53.6	53.9	53.8	53.2	52.4	51.9	50.0	49.5	47.1	47.3
12/04/2016 12:30	48.3	48.0	49.6	53.1	52.9	54.1	53.7	53.9	53.7	53.2	52.4	51.8	49.9	49.4	46.4	46.5
12/04/2016 12:40	48.1	48.6	49.3	53.1	53.0	54.0	53.6	53.9	53.8	53.2	52.3	51.9	49.7	49.6	46.7	46.8
12/04/2016 12:50	47.6	48.0	49.2	52.9	52.8	53.9	53.5	53.8	53.8	53.0	52.3	51.8	49.9	49.5	47.2	47.5
12/04/2016 13:00	48.0	47.8	49.6	53.1	52.7	54.0	53.6	53.9	53.7	53.1	52.4	51.8	50.0	49.3	46.6	46.8
12/04/2016 13:10	48.3	48.2	49.5	53.2	52.8	54.1	53.7	53.9	53.8	53.1	52.3	51.8	49.7	49.6	46.5	46.5
12/04/2016 13:20	47.7	48.1	49.2	53.1	52.9	54.0	53.6	53.9	53.8	53.1	52.2	51.8	49.7	49.5	47.1	47.4
12/04/2016 13:30	47.7	47.7	49.3	53.0	52.9	54.0	53.6	53.9	53.8	53.1	52.3	51.8	50.0	49.2	46.8	47.1
12/04/2016 13:40	48.3	48.2	49.6	53.1	52.8	54.0	53.7	53.9	53.8	53.3	52.4	51.8	49.8	49.5	46.4	46.3
12/04/2016 13:50	48.0	48.4	49.3	53.0	52.9	54.0	53.6	53.9	53.8	53.2	52.4	52.0	49.7	49.6	47.2	46.9
12/04/2016 14:00	47.8	48.1	49.3	53.0	53.0	54.1	53.7	53.9	53.9	53.1	52.3	51.8	49.9	49.4	47.1	47.3
12/04/2016 14:10	48.4	48.4	49.7	53.1	52.9	54.1	53.7	54.0	53.9	53.2	52.4	51.9	50.0	49.6	46.7	46.7
12/04/2016 14:20	48.2	48.3	49.5	53.2	52.9	54.1	53.7	53.9	53.9	53.2	52.5	52.0	49.8	49.7	47.1	47.0
12/04/2016 14:30	47.8	48.1	49.4	53.1	53.0	54.1	53.7	53.9	53.9	53.2	52.4	51.9	49.9	49.4	46.7	47.1
12/04/2016 14:40	48.4	48.6	49.7	53.3	52.9	54.1	53.7	54.0	53.9	53.3	52.3	51.9	49.9	49.7	46.7	46.7
12/04/2016 14:50	48.1	48.2	49.4	53.3	53.0	54.1	53.7	54.1	53.8	53.2	52.5	51.9	49.8	49.5	47.1	47.2
12/04/2016 15:00	48.0	48.2	49.4	53.1	53.0	54.1	53.6	53.9	53.9	53.1	52.5	51.9	50.0	49.5	46.8	47.0
12/04/2016 15:10	48.1	48.4	49.5	53.2	52.9	54.1	53.7	54.0	53.9	53.2	52.5	51.9	49.9	49.7	46.8	46.9
12/04/2016 15:20	47.9	48.2	49.4	53.2	52.9	54.2	53.7	54.0	53.9	53.2	52.5	51.9	49.9	49.5	46.8	47.0
12/04/2016 15:30	48.0	48.3	49.5	53.1	52.8	54.1	53.6	53.9	54.0	53.2	52.5	51.9	49.9	49.5	46.8	46.8
12/04/2016 15:40	48.1	48.2	49.4	53.2	52.9	54.1	53.7	53.9	53.8	53.2	52.5	51.9	49.8	49.4	46.9	47.0
12/04/2016 15:50	47.9	48.2	49.3	53.2	52.9	54.1	53.6	53.9	53.9	53.2	52.4	51.9	49.9	49.5	46.7	46.8
12/04/2016 16:00	48.2	48.3	49.5	53.1	52.8	54.1	53.6	53.9	53.9	53.2	52.4	51.9	49.8	49.6	47.0	46.8
12/04/2016 16:10	48.0	48.2	49.4	53.1	52.9	54.1	53.7	53.9	53.9	53.2	52.2	51.8	49.8	49.4	46.8	46.8
12/04/2016 16:20	48.0	48.3	49.5	53.2	52.9	54.1	53.7	54.0	53.8	53.2	52.3	51.9	49.9	49.5	46.8	46.6
12/04/2016 16:30	48.0	48.2	49.5	53.2	53.0	54.1	53.5	54.1	53.8	53.1	52.3	51.8	49.8	49.4	46.9	46.7
12/04/2016 16:40	47.9	48.1	49.4	53.1	52.9	54.1	53.6	53.9	53.8	53.2	52.3	51.8	49.8	49.3	46.6	46.7
12/04/2016 16:50	48.1	48.2	49.4	53.0	52.8	54.1	53.7	53.9	53.8	53.1	52.4	51.8	49.8	49.3	46.8	46.8
12/04/2016 17:00	48.0	48.2	49.4	53.0	52.9	54.1	53.7	53.9	53.8	53.2	52.3	51.9	49.8	49.4	46.8	47.0
12/04/2016 17:10	48.0	48.3	49.4	53.1	53.0	54.1	53.6	53.9	53.8	53.1	52.4	51.8	49.8	49.4	46.8	46.7
12/04/2016 17:20	48.1	48.1	49.4	53.1	52.9	54.1	53.6	53.9	53.8	53.1	52.3	51.8	49.8	49.4	46.8	46.8
12/04/2016 17:30	47.9	48.2	49.4	53.1	52.8	54.0	53.7	54.0	53.8	53.1	52.3	51.9	49.9	49.5	46.7	46.8

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/04/2016 17:40	48.0	48.1	49.4	53.1	52.9	54.0	53.7	53.9	53.7	53.1	52.3	51.7	49.8	49.4	46.9	46.9
12/04/2016 17:50	48.0	48.2	49.4	53.0	52.9	54.0	53.7	53.9	53.8	53.1	52.4	51.8	49.8	49.4	46.9	47.1
12/04/2016 18:00	47.9	48.3	49.4	53.0	52.8	54.0	53.7	53.9	53.8	53.1	52.4	51.8	49.8	49.5	46.7	46.9
12/04/2016 18:10	48.0	48.2	49.5	53.0	52.9	54.1	53.7	53.8	53.7	53.1	52.3	51.9	49.8	49.5	46.9	46.8
12/04/2016 18:20	48.1	48.2	49.5	53.1	52.9	54.1	53.8	53.9	53.8	53.2	52.4	51.8	49.9	49.6	46.7	47.3
12/04/2016 18:30	47.9	48.2	49.3	53.1	52.8	54.1	53.7	53.9	53.8	53.2	52.4	51.8	49.9	49.4	46.8	46.7
12/04/2016 18:40	48.2	48.0	49.5	53.1	52.9	54.1	53.6	53.8	53.8	53.2	52.2	51.8	49.7	49.5	47.0	46.8
12/04/2016 18:50	48.1	48.4	49.5	53.1	52.9	54.1	53.6	53.9	53.8	53.2	52.3	51.7	49.9	49.7	46.4	47.1
12/04/2016 19:00	47.8	48.4	49.3	53.0	53.0	54.1	53.7	53.8	53.7	53.2	52.3	51.8	50.0	49.4	46.8	46.6
12/04/2016 19:10	48.3	48.1	49.5	53.0	52.9	54.2	53.8	53.9	53.8	53.2	52.4	51.9	49.7	49.5	47.2	46.8
12/04/2016 19:20	48.2	48.4	49.5	53.1	53.0	54.1	53.7	53.9	53.7	53.2	52.4	51.9	49.9	49.6	46.5	47.4
12/04/2016 19:30	47.7	48.2	49.3	53.1	52.8	54.1	53.7	53.9	53.8	53.2	52.5	51.8	49.9	49.3	46.8	46.6
12/04/2016 19:40	48.0	48.0	49.4	53.1	52.8	54.1	53.8	53.9	53.9	53.2	52.4	51.9	49.7	49.5	47.0	46.7
12/04/2016 19:50	48.3	48.6	49.6	53.1	52.9	54.1	53.7	54.0	53.9	53.2	52.4	51.9	49.9	49.7	46.4	47.2
12/04/2016 20:00	47.8	48.1	49.3	53.0	52.9	54.1	53.7	53.9	53.9	53.2	52.4	51.8	49.9	49.4	47.0	46.6
12/04/2016 20:10	48.1	48.1	49.6	53.2	52.8	54.1	53.7	53.9	53.8	53.1	52.4	51.9	49.7	49.6	47.0	46.7
12/04/2016 20:20	48.3	48.3	49.7	53.1	52.8	54.1	53.7	53.9	53.9	53.2	52.5	51.8	49.9	49.5	46.5	47.4
12/04/2016 20:30	47.7	48.0	49.4	53.2	53.0	54.1	53.7	53.9	53.8	53.2	52.4	51.9	50.0	49.4	47.1	46.5
12/04/2016 20:40	48.0	48.3	49.5	53.2	52.9	54.1	53.7	54.0	53.8	53.2	52.4	51.9	49.8	49.7	46.7	46.9
12/04/2016 20:50	48.3	48.4	49.7	53.2	53.0	54.0	53.6	53.9	53.7	53.2	52.4	51.8	50.0	49.4	46.5	47.2
12/04/2016 21:00	47.7	47.9	49.2	53.1	52.9	54.1	53.7	53.9	53.8	53.2	52.4	51.8	49.9	49.5	47.3	46.4
12/04/2016 21:10	47.9	48.4	49.4	53.0	53.0	54.1	53.7	54.0	53.9	53.3	52.3	51.9	49.7	49.6	46.8	46.7
12/04/2016 21:20	48.2	48.3	49.6	53.1	53.0	54.0	53.7	54.0	53.9	53.3	52.4	51.8	49.9	49.3	46.5	47.3
12/04/2016 21:30	47.8	48.0	49.3	53.0	52.9	54.1	53.7	54.0	53.9	53.3	52.4	51.9	50.0	49.5	47.1	46.6
12/04/2016 21:40	47.9	48.4	49.3	53.1	52.9	54.1	53.7	53.9	53.9	53.2	52.4	51.9	49.7	49.6	46.7	46.8
12/04/2016 21:50	48.4	48.4	49.6	53.2	52.9	54.1	53.6	53.9	53.8	53.2	52.4	51.8	49.8	49.3	46.4	47.4
12/04/2016 22:00	48.0	47.9	49.4	53.3	53.0	54.0	53.7	54.0	53.8	53.1	52.4	51.9	50.0	49.5	47.2	46.8
12/04/2016 22:10	47.8	48.4	49.3	53.1	53.1	54.2	53.7	54.0	53.9	53.2	52.3	51.9	49.7	49.6	47.0	46.6
12/04/2016 22:20	48.3	48.4	49.6	53.1	53.0	54.2	53.7	53.9	53.9	53.3	52.4	51.8	49.7	49.2	46.3	47.3
12/04/2016 22:30	48.3	48.0	49.6	53.3	52.9	54.1	53.7	53.9	53.9	53.2	52.5	51.9	50.0	49.5	47.0	46.9
12/04/2016 22:40	47.7	48.3	49.3	53.1	53.0	54.2	53.8	54.0	53.8	53.2	52.4	51.9	49.7	49.6	46.9	46.4
12/04/2016 22:50	48.1	48.5	49.4	53.0	53.0	54.2	53.8	53.9	53.8	53.2	52.4	51.8	49.7	49.2	46.4	47.1
12/04/2016 23:00	48.4	47.9	49.6	53.2	52.9	54.1	53.7	54.0	53.9	53.3	52.5	51.8	50.0	49.5	47.0	47.1
12/04/2016 23:10	47.6	48.2	49.3	53.1	52.9	54.2	53.7	53.9	53.8	53.2	52.4	51.9	49.8	49.6	47.1	46.4
12/04/2016 23:20	47.7	48.3	49.3	53.1	53.1	54.2	53.7	53.9	53.9	53.2	52.3	51.8	49.6	49.3	46.4	47.0
12/04/2016 23:30	48.3	47.9	49.7	53.2	53.0	54.1	53.6	53.9	53.9	53.2	52.4	51.8	49.9	49.5	46.7	47.2
12/04/2016 23:40	48.0	48.1	49.4	53.1	52.9	54.1	53.7	53.9	53.7	53.2	52.4	51.8	49.9	49.7	47.0	46.4
12/04/2016 23:50	47.5	48.4	49.1	53.0	52.9	54.1	53.7	53.9	53.7	53.2	52.2	51.8	49.5	49.2	46.3	46.4
12/05/2016 00:00	47.9	47.9	49.3	53.0	53.0	54.0	53.6	53.8	53.8	53.2	52.3	51.7	49.6	49.3	46.3	47.3
12/05/2016 00:10	48.2	47.8	49.4	53.2	52.9	54.0	53.6	53.8	53.7	53.1	52.3	51.8	49.9	49.6	47.2	46.7
12/05/2016 00:20	47.6	48.3	49.2	53.1	52.8	54.0	53.6	53.8	53.6	53.0	52.3	51.8	49.6	49.2	46.5	46.2
12/05/2016 00:30	47.5	47.9	49.1	53.0	52.9	54.0	53.6	53.8	53.7	53.0	52.2	51.7	49.5	49.1	46.1	46.8
12/05/2016 00:40	48.2	47.6	49.4	53.0	53.0	54.1	53.6	53.8	53.7	53.1	52.3	51.7	49.9	49.5	47.2	47.3
12/05/2016 00:50	48.0	49.0	49.6	53.0	52.8	54.1	53.6	53.8	53.8	53.1	52.3	51.8	50.0	49.5	46.8	46.4
12/05/2016 01:00	47.5	47.9	49.0	53.2	52.9	54.1	53.7	53.8	53.8	53.2	52.4	51.8	49.6	49.3	46.3	47.0
12/05/2016 01:10	48.2	47.9	49.4	53.2	53.0	53.9	53.6	53.8	53.8	53.0	52.3	51.8	49.9	49.6	47.1	47.0
12/05/2016 01:20	48.1	48.3	49.4	53.2	52.9	54.0	53.6	53.8	53.7	53.1	52.3	51.8	49.8	49.2	46.8	46.2
12/05/2016 01:30	47.4	48.1	49.0	53.1	52.8	54.1	53.6	53.9	53.6	53.2	52.3	51.7	49.4	49.0	46.2	46.3
12/05/2016 01:40	47.8	47.6	49.1	52.9	52.9	54.0	53.5	53.7	53.8	53.1	52.2	51.6	49.7	49.4	46.7	47.0

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/05/2016 01:50	48.1	48.1	49.4	53.0	53.0	53.9	53.5	53.8	53.7	53.1	52.4	51.8	49.9	49.3	47.0	46.7
12/05/2016 02:00	47.8	48.2	49.3	53.1	52.8	54.0	53.6	53.9	53.7	53.1	52.3	51.6	49.6	49.1	46.4	46.3
12/05/2016 02:10	47.4	47.7	49.0	52.9	52.9	54.0	53.6	53.9	53.7	53.0	52.3	51.7	49.5	49.4	46.1	46.8
12/05/2016 02:20	47.8	47.9	49.1	52.9	52.9	53.9	53.5	53.7	53.7	52.9	52.2	51.7	49.7	49.4	47.0	47.0
12/05/2016 02:30	48.0	48.2	49.4	53.0	52.8	54.0	53.6	53.8	53.6	53.0	52.2	51.6	49.8	49.0	46.6	46.3
12/05/2016 02:40	47.6	47.8	49.1	53.0	52.8	54.0	53.6	53.8	53.6	53.0	52.1	51.6	49.5	49.3	46.2	46.5
12/05/2016 02:50	47.3	47.7	48.9	52.8	52.8	54.0	53.5	53.8	53.6	53.0	52.0	51.7	49.5	49.5	46.7	47.1
12/05/2016 03:00	48.0	48.2	49.3	52.8	52.8	54.0	53.5	53.7	53.7	53.0	52.3	51.7	49.9	49.1	46.9	46.9
12/05/2016 03:10	48.0	48.0	49.5	53.0	52.9	54.0	53.6	53.7	53.6	53.0	52.3	51.6	49.7	49.2	46.2	46.0
12/05/2016 03:20	47.5	47.7	49.1	53.0	52.8	54.0	53.6	53.7	53.6	53.0	52.2	51.6	49.5	49.6	46.3	46.9
12/05/2016 03:30	47.6	48.1	49.1	52.9	52.8	53.9	53.5	53.8	53.7	53.0	52.2	51.6	49.7	49.3	47.1	47.1
12/05/2016 03:40	48.2	48.2	49.4	52.9	52.7	53.9	53.5	53.7	53.6	53.0	52.3	51.6	49.8	49.1	46.6	46.3
12/05/2016 03:50	47.9	47.6	49.3	53.0	52.9	54.0	53.6	53.7	53.5	53.0	52.2	51.6	49.5	49.5	46.2	46.3
12/05/2016 04:00	47.4	47.9	49.0	53.1	52.9	53.9	53.5	53.9	53.7	53.0	52.1	51.6	49.5	49.4	46.8	47.3
12/05/2016 04:10	47.9	48.3	49.1	53.0	52.7	53.9	53.4	53.8	53.8	53.1	52.2	51.7	49.8	49.1	46.8	46.8
12/05/2016 04:20	48.1	47.8	49.5	53.0	52.7	53.9	53.5	53.7	53.7	53.1	52.2	51.7	49.6	49.4	46.1	46.0
12/05/2016 04:30	47.6	47.8	49.1	53.0	52.9	54.0	53.5	53.8	53.6	53.0	52.2	51.6	49.4	49.3	46.7	46.6
12/05/2016 04:40	47.5	48.2	48.9	53.0	52.9	53.9	53.5	53.7	53.6	53.0	52.1	51.7	49.7	49.0	47.0	47.0
12/05/2016 04:50	48.1	47.9	49.3	52.9	52.7	53.9	53.4	53.7	53.6	53.0	52.2	51.6	49.8	49.3	46.3	46.2
12/05/2016 05:00	48.0	47.6	49.4	53.1	52.8	54.0	53.5	53.8	53.5	53.0	52.2	51.6	49.4	49.4	46.2	46.3
12/05/2016 05:10	47.5	48.3	49.1	53.1	52.8	54.0	53.6	53.9	53.7	53.0	52.3	51.6	49.6	49.1	47.4	47.7
12/05/2016 05:20	48.6	48.1	49.6	53.0	52.9	54.0	53.6	53.9	53.7	53.1	52.2	51.7	50.1	49.8	46.2	46.2
12/05/2016 05:30	47.9	47.8	49.5	53.2	52.8	54.1	53.6	53.9	53.8	53.2	52.4	51.8	49.5	49.5	46.4	46.5
12/05/2016 05:40	47.4	48.2	48.9	53.2	52.9	54.0	53.6	54.0	53.6	53.1	52.2	51.7	49.7	49.1	47.1	47.2
12/05/2016 05:50	48.5	48.2	49.2	53.0	52.9	54.1	53.5	53.9	53.6	53.1	52.3	51.8	49.9	49.5	46.7	46.7
12/05/2016 06:00	48.2	47.9	49.7	52.9	52.8	54.0	53.6	53.8	53.7	53.2	52.3	51.8	49.7	49.6	46.8	46.7
12/05/2016 06:10	47.3	48.4	49.1	53.2	53.0	54.1	53.7	53.9	53.8	53.2	52.4	51.8	49.8	49.3	47.3	47.3
12/05/2016 06:20	48.9	48.1	49.6	53.0	52.9	54.1	53.6	54.0	53.8	53.2	52.2	51.9	50.1	49.9	46.4	46.1
12/05/2016 06:30	48.0	48.2	49.5	53.1	52.9	54.1	53.7	54.0	53.8	53.2	52.4	51.8	49.6	49.1	47.0	46.9
12/05/2016 06:40	47.3	48.2	49.0	53.1	52.9	54.1	53.6	54.0	53.8	53.2	52.3	51.7	49.8	49.3	46.9	47.1
12/05/2016 06:50	47.8	47.8	49.0	53.0	52.9	53.9	53.5	53.9	53.7	53.1	52.2	51.7	49.9	49.5	46.2	46.3
12/05/2016 07:00	48.2	47.9	49.4	52.9	52.8	54.0	53.6	53.8	53.7	53.1	52.2	51.7	49.5	49.1	46.6	46.4
12/05/2016 07:10	47.7	48.3	49.4	53.0	52.8	54.0	53.5	53.9	53.7	53.1	52.2	51.7	49.7	49.2	47.4	47.5
12/05/2016 07:20	48.1	48.1	49.3	53.0	52.8	54.0	53.6	53.9	53.7	53.0	52.2	51.9	50.1	50.0	46.3	46.6
12/05/2016 07:30	48.3	48.1	49.5	53.1	52.9	54.1	53.7	54.0	53.8	53.1	52.3	51.8	49.6	49.3	46.8	46.1
12/05/2016 07:40	47.9	48.5	49.5	53.1	52.9	54.2	53.7	54.0	53.8	53.2	52.4	51.8	49.8	49.4	47.4	48.0
12/05/2016 07:50	48.0	47.8	49.2	53.1	52.9	54.1	53.7	54.0	53.7	53.1	52.4	51.9	50.2	49.8	46.2	46.4
12/05/2016 08:00	48.3	48.3	49.6	53.2	53.1	54.2	53.7	54.0	54.0	53.2	52.4	51.8	49.6	49.2	47.0	46.4
12/05/2016 08:10	47.9	48.3	49.5	53.1	52.8	54.2	53.6	53.9	53.7	53.1	52.4	51.8	49.7	49.5	47.1	47.2
12/05/2016 08:20	47.5	47.8	49.1	53.0	52.8	54.0	53.6	54.1	53.7	53.1	52.3	51.8	50.0	49.6	46.3	46.8
12/05/2016 08:30	48.0	48.1	49.2	53.0	52.9	54.0	53.6	54.0	53.8	53.2	52.3	51.8	49.8	49.2	46.6	46.2
12/05/2016 08:40	48.4	48.5	49.6	53.2	52.9	54.1	53.6	53.9	53.8	53.1	52.3	51.8	49.5	49.4	47.3	46.9
12/05/2016 08:50	47.7	48.1	49.4	53.1	52.9	54.1	53.6	53.9	53.7	53.0	52.4	51.7	49.8	49.7	46.7	47.4
12/05/2016 09:00	47.7	47.8	49.2	53.0	52.9	54.0	53.5	53.8	53.7	53.0	52.3	51.7	49.9	49.4	46.5	46.5
12/05/2016 09:10	48.4	48.2	49.4	52.9	53.0	54.0	53.6	53.8	53.7	52.8	52.3	51.7	49.7	49.3	47.1	46.7
12/05/2016 09:20	48.2	48.1	49.6	53.1	53.0	53.9	53.6	53.8	53.8	52.8	52.3	51.7	49.7	49.7	47.0	47.3
12/05/2016 09:30	47.8	47.9	49.3	53.3	53.1	53.9	53.6	53.8	53.8	52.8	52.3	51.8	50.0	49.4	46.4	46.7
12/05/2016 09:40	48.1	48.3	49.3	53.1	53.1	53.9	53.6	53.8	53.7	52.8	52.3	51.7	49.7	49.4	47.1	46.7
12/05/2016 09:50	48.0	47.9	49.5	53.0	53.2	54.0	53.6	53.8	53.8	52.8	52.3	51.7	49.7	49.5	46.8	47.1

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/05/2016 10:00	47.7	48.0	49.2	53.1	53.1	54.0	53.6	53.7	53.7	52.7	52.3	51.7	49.8	49.4	46.6	46.6
12/05/2016 10:10	48.1	48.2	49.3	53.1	53.0	53.9	53.6	53.8	53.8	52.8	52.3	51.6	49.6	49.3	47.0	46.8
12/05/2016 10:20	48.0	47.9	49.5	53.1	53.1	53.9	53.6	53.8	53.8	52.8	52.3	51.6	49.7	49.4	46.7	47.1
12/05/2016 10:30	47.8	48.1	49.3	53.1	53.0	54.0	53.5	53.7	53.7	52.8	52.4	51.7	49.8	49.3	46.7	46.6
12/05/2016 10:40	48.1	48.1	49.2	53.1	53.1	53.9	53.6	53.7	53.7	52.8	52.3	51.7	49.7	49.4	47.2	46.8
12/05/2016 10:50	48.1	48.0	49.5	52.9	53.0	53.9	53.6	53.7	53.7	52.7	52.4	51.7	49.8	49.5	46.7	47.2
12/05/2016 11:00	47.8	48.1	49.3	53.1	53.0	54.0	53.6	53.8	53.7	52.8	52.4	51.7	49.9	49.4	46.8	46.4
12/05/2016 11:10	48.2	48.1	49.4	53.1	53.1	54.0	53.7	53.8	53.7	52.8	52.4	51.7	49.7	49.5	46.9	46.8
12/05/2016 11:20	48.2	48.2	49.5	53.0	53.1	54.0	53.7	53.9	53.8	52.9	52.5	51.8	49.8	49.5	46.9	47.0
12/05/2016 11:30	48.1	48.2	49.5	53.1	53.1	54.0	53.7	53.8	53.8	52.9	52.6	51.8	49.9	49.5	47.1	46.9
12/05/2016 11:40	48.2	48.3	49.5	53.2	53.2	54.1	53.8	53.8	53.9	52.9	52.5	51.8	49.8	49.6	47.0	47.2
12/05/2016 11:50	48.3	48.5	49.7	53.2	53.3	54.1	53.7	54.0	53.9	52.9	52.7	51.9	49.9	49.7	47.2	47.2
12/05/2016 12:00	48.4	48.5	49.6	53.1	53.3	54.2	53.8	54.0	53.9	53.1	52.6	51.9	50.0	49.7	47.1	47.2
12/05/2016 12:10	48.4	48.6	49.8	53.3	53.4	54.2	53.9	54.1	54.0	53.0	52.6	52.0	50.0	49.8	47.2	47.4
12/05/2016 12:20	48.5	48.6	49.8	53.2	53.4	54.3	53.9	54.0	54.0	53.0	52.7	52.1	50.1	49.9	47.3	47.4
12/05/2016 12:30	48.6	48.6	49.9	53.4	53.4	54.3	53.9	54.1	54.1	53.0	52.7	52.1	50.1	49.9	47.3	47.4
12/05/2016 12:40	48.8	48.8	50.0	53.4	53.5	54.4	54.0	54.1	54.2	53.2	52.7	52.1	50.2	50.0	47.5	47.5
12/05/2016 12:50	48.8	48.9	50.0	53.5	53.6	54.3	54.1	54.2	54.2	53.3	52.9	52.2	50.3	50.1	47.6	47.7
12/05/2016 13:00	48.9	48.8	50.1	53.6	53.7	54.4	54.2	54.3	54.3	53.3	53.0	52.3	50.4	50.2	47.8	47.8
12/05/2016 13:10	49.0	49.0	50.3	53.7	53.7	54.6	54.2	54.4	54.3	53.4	53.0	52.4	50.5	50.2	47.9	47.8
12/05/2016 13:20	49.1	49.2	50.4	53.8	53.9	54.6	54.2	54.5	54.5	53.5	53.1	52.4	50.5	50.3	47.9	48.0
12/05/2016 13:30	49.1	49.1	50.4	53.7	53.8	54.6	54.3	54.5	54.5	53.5	53.1	52.4	50.5	50.3	47.8	48.0
12/05/2016 13:40	49.0	49.1	50.4	53.7	53.8	54.7	54.3	54.6	54.5	53.5	53.1	52.5	50.6	50.4	47.9	48.0
12/05/2016 13:50	49.2	49.2	50.4	53.8	53.8	54.8	54.3	54.5	54.4	53.5	53.1	52.6	50.6	50.4	48.0	48.0
12/05/2016 14:00	49.2	49.2	50.4	53.8	53.8	54.7	54.4	54.5	54.5	53.6	53.2	52.6	50.7	50.4	47.9	47.9
12/05/2016 14:10	49.1	49.2	50.5	53.9	53.9	54.8	54.4	54.6	54.7	53.6	53.1	52.6	50.7	50.5	47.9	47.9
12/05/2016 14:20	49.2	49.2	50.4	53.9	53.9	54.8	54.4	54.6	54.5	53.6	53.2	52.6	50.7	50.5	48.0	48.0
12/05/2016 14:30	49.3	49.2	50.4	53.9	53.9	54.8	54.4	54.5	54.6	53.6	53.3	52.6	50.7	50.4	47.9	48.0
12/05/2016 14:40	49.2	49.2	50.5	53.8	54.0	54.9	54.4	54.6	54.7	53.6	53.3	52.6	50.7	50.4	47.9	48.0
12/05/2016 14:50	49.2	49.2	50.5	53.9	54.0	54.8	54.4	54.6	54.6	53.7	53.3	52.6	50.7	50.4	47.9	48.0
12/05/2016 15:00	49.2	49.2	50.4	53.9	54.0	54.9	54.5	54.7	54.6	53.7	53.3	52.7	50.7	50.4	48.0	48.0
12/05/2016 15:10	49.3	49.3	50.5	53.9	54.0	54.9	54.5	54.6	54.7	53.7	53.3	52.7	50.8	50.4	48.1	48.1
12/05/2016 15:20	49.3	49.4	50.6	54.0	54.0	54.9	54.5	54.6	54.6	53.7	53.2	52.7	50.8	50.6	48.1	48.2
12/05/2016 15:30	49.2	49.2	50.5	53.9	53.9	55.0	54.5	54.7	54.6	53.7	53.3	52.7	50.7	50.4	48.0	47.9
12/05/2016 15:40	49.0	49.2	50.4	53.9	54.0	54.8	54.5	54.7	54.7	53.7	53.3	52.7	50.6	50.4	47.9	47.7
12/05/2016 15:50	49.1	49.1	50.4	54.0	54.0	54.9	54.5	54.6	54.6	53.6	53.3	52.6	50.6	50.4	47.9	47.8
12/05/2016 16:00	49.1	49.1	50.4	53.8	53.9	54.8	54.5	54.6	54.5	53.6	53.2	52.6	50.6	50.4	47.8	47.8
12/05/2016 16:10	48.9	48.8	50.2	53.7	53.9	54.8	54.3	54.6	54.5	53.5	53.2	52.5	50.5	50.2	47.5	47.5
12/05/2016 16:20	48.7	48.6	50.1	53.7	53.8	54.7	54.3	54.4	54.3	53.4	53.1	52.4	50.3	50.0	47.4	47.3
12/05/2016 16:30	48.5	48.5	49.9	53.7	53.8	54.5	54.2	54.3	54.3	53.3	53.0	52.3	50.2	49.8	47.3	47.2
12/05/2016 16:40	48.4	48.4	49.7	53.5	53.6	54.4	54.1	54.2	54.2	53.2	52.8	52.2	50.0	49.8	47.2	47.1
12/05/2016 16:50	48.3	48.3	49.7	53.5	53.5	54.4	54.0	54.2	54.2	53.1	52.8	52.1	49.9	49.7	47.1	47.0
12/05/2016 17:00	48.2	48.2	49.6	53.3	53.4	54.2	53.9	54.0	54.0	53.0	52.6	52.0	49.8	49.6	47.0	46.9
12/05/2016 17:10	48.1	48.3	49.5	53.2	53.4	54.2	53.8	54.0	53.9	53.0	52.7	51.9	49.8	49.5	46.8	47.0
12/05/2016 17:20	48.1	48.2	49.5	53.3	53.3	54.1	53.8	54.0	53.9	53.0	52.6	51.9	49.8	49.5	46.9	47.0
12/05/2016 17:30	48.0	48.1	49.5	53.1	53.2	54.1	53.7	53.9	53.8	53.0	52.5	51.8	49.8	49.5	46.8	46.7
12/05/2016 17:40	47.9	48.0	49.4	53.1	53.3	54.1	53.7	53.8	53.8	52.9	52.4	51.8	49.7	49.4	46.7	46.6
12/05/2016 17:50	47.9	48.2	49.4	53.2	53.0	54.0	53.7	53.8	53.8	52.8	52.3	51.7	49.6	49.3	46.8	46.7
12/05/2016 18:00	47.9	47.9	49.2	53.0	53.0	54.0	53.6	53.7	53.8	52.8	52.4	51.7	49.6	49.3	46.7	46.8

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/05/2016 18:10	47.9	48.0	49.2	53.1	53.0	53.9	53.6	53.7	53.8	52.8	52.3	51.6	49.6	49.3	46.8	46.9
12/05/2016 18:20	47.9	48.0	49.2	52.9	53.1	54.0	53.5	53.7	53.7	52.7	52.3	51.6	49.6	49.3	46.7	46.8
12/05/2016 18:30	47.9	48.0	49.3	53.0	53.1	54.0	53.6	53.7	53.7	52.8	52.3	51.7	49.6	49.2	46.8	46.7
12/05/2016 18:40	48.0	48.0	49.3	53.0	53.0	53.9	53.6	53.7	53.7	52.7	52.4	51.7	49.7	49.4	46.7	46.7
12/05/2016 18:50	47.9	47.9	49.3	53.0	53.1	53.9	53.6	53.7	53.7	52.7	52.4	51.7	49.7	49.3	46.8	46.8
12/05/2016 19:00	47.9	48.0	49.3	53.0	53.1	53.9	53.6	53.7	53.7	52.7	52.3	51.7	49.6	49.3	46.8	46.8
12/05/2016 19:10	47.9	47.9	49.3	52.9	53.0	53.9	53.6	53.7	53.7	52.7	52.3	51.6	49.6	49.2	46.7	46.7
12/05/2016 19:20	47.9	48.0	49.2	52.9	53.1	53.9	53.6	53.7	53.6	52.7	52.4	51.6	49.6	49.3	46.7	46.7
12/05/2016 19:30	47.8	47.9	49.2	52.9	53.0	53.9	53.5	53.7	53.7	52.7	52.3	51.6	49.6	49.3	46.8	46.8
12/05/2016 19:40	48.0	48.0	49.3	52.9	53.0	53.9	53.6	53.7	53.6	52.7	52.3	51.7	49.6	49.4	46.7	46.5
12/05/2016 19:50	47.9	48.1	49.3	53.0	53.0	53.9	53.6	53.6	53.6	52.7	52.3	51.7	49.6	49.4	46.7	46.7
12/05/2016 20:00	47.8	47.9	49.2	53.0	53.0	53.8	53.5	53.7	53.7	52.7	52.3	51.6	49.6	49.3	46.9	47.1
12/05/2016 20:10	48.1	47.9	49.2	52.9	53.0	53.9	53.6	53.8	53.6	52.7	52.4	51.6	49.7	49.4	46.7	46.5
12/05/2016 20:20	48.0	48.3	49.5	53.0	53.0	53.9	53.6	53.6	53.7	52.7	52.3	51.7	49.6	49.6	46.5	46.6
12/05/2016 20:30	47.7	47.8	49.3	52.9	53.1	53.9	53.6	53.7	53.7	52.7	52.4	51.8	49.6	49.2	47.1	47.4
12/05/2016 20:40	48.2	47.9	49.2	53.1	53.2	54.0	53.5	53.7	53.6	52.7	52.3	51.7	49.9	49.5	46.8	46.6
12/05/2016 20:50	48.3	48.3	49.5	52.9	52.9	53.9	53.6	53.7	53.6	52.7	52.3	51.7	49.5	49.5	46.4	46.4
12/05/2016 21:00	47.7	47.8	49.5	53.0	53.0	54.0	53.7	53.7	53.7	52.7	52.3	51.7	49.5	49.2	47.1	47.4
12/05/2016 21:10	47.9	48.0	49.2	53.0	53.1	54.0	53.5	53.7	53.7	52.7	52.4	51.7	49.9	49.4	47.0	46.6
12/05/2016 21:20	48.3	48.4	49.4	52.8	53.0	53.9	53.5	53.7	53.7	52.6	52.3	51.7	49.7	49.6	46.5	46.2
12/05/2016 21:30	47.9	47.9	49.5	53.0	53.1	53.9	53.6	53.7	53.7	52.8	52.4	51.7	49.5	49.3	46.9	46.9
12/05/2016 21:40	47.7	47.9	49.2	53.1	53.1	54.0	53.6	53.7	53.6	52.7	52.4	51.7	49.8	49.4	47.1	47.1
12/05/2016 21:50	48.3	48.2	49.3	53.1	53.1	54.0	53.5	53.7	53.6	52.7	52.3	51.7	49.8	49.6	46.5	46.4
12/05/2016 22:00	48.1	47.9	49.5	53.2	53.1	53.9	53.5	53.8	53.7	52.7	52.3	51.8	49.5	49.3	46.9	46.8
12/05/2016 22:10	47.6	47.7	49.4	53.1	53.2	54.0	53.6	53.7	53.7	52.7	52.4	51.8	49.6	49.5	47.1	47.3
12/05/2016 22:20	48.0	48.2	49.2	53.0	53.2	54.0	53.6	53.7	53.7	52.7	52.4	51.7	49.9	49.8	46.5	46.5
12/05/2016 22:30	48.3	48.0	49.4	52.9	53.0	53.9	53.6	53.8	53.7	52.7	52.4	51.7	49.6	49.3	46.5	46.6
12/05/2016 22:40	47.9	47.8	49.6	52.9	53.0	54.0	53.7	53.8	53.6	52.7	52.4	51.8	49.5	49.4	47.2	47.3
12/05/2016 22:50	47.8	48.2	49.2	53.1	53.1	54.0	53.5	53.7	53.6	52.7	52.4	51.6	49.8	49.6	46.7	46.8
12/05/2016 23:00	48.4	48.2	49.2	53.0	53.1	54.0	53.5	53.7	53.7	52.8	52.3	51.6	49.7	49.3	46.6	46.6
12/05/2016 23:10	48.0	47.9	49.5	52.9	53.1	54.0	53.7	53.7	53.8	52.8	52.3	51.7	49.5	49.4	47.2	47.3
12/05/2016 23:20	47.7	48.1	49.3	53.0	53.0	54.0	53.6	53.8	53.7	52.7	52.4	51.7	49.8	49.6	46.7	46.9
12/05/2016 23:30	48.3	48.1	49.2	53.1	53.1	54.0	53.6	53.7	53.7	52.8	52.4	51.6	49.8	49.3	46.5	46.3
12/05/2016 23:40	48.2	47.8	49.6	53.1	53.1	54.0	53.6	53.8	53.7	52.7	52.4	51.7	49.5	49.4	47.2	47.2
12/05/2016 23:50	47.7	48.3	49.5	53.2	53.0	54.1	53.6	53.7	53.7	52.7	52.5	51.7	49.8	49.5	46.7	46.9
12/06/2016 00:00	48.1	48.1	49.2	53.2	53.1	54.0	53.6	53.8	53.7	52.8	52.4	51.7	49.8	49.2	46.6	46.5
12/06/2016 00:10	48.3	47.8	49.4	53.0	53.1	54.0	53.6	53.7	53.7	52.8	52.3	51.8	49.6	49.5	47.2	47.2
12/06/2016 00:20	47.7	48.2	49.5	53.0	53.0	54.0	53.7	53.8	53.8	52.8	52.5	51.7	49.8	49.6	46.8	47.1
12/06/2016 00:30	48.0	48.2	49.3	53.2	53.1	54.0	53.6	53.8	53.8	52.8	52.4	51.6	49.9	49.3	46.4	46.4
12/06/2016 00:40	48.4	47.8	49.3	52.9	53.1	54.0	53.6	53.7	53.8	52.9	52.4	51.7	49.5	49.4	47.2	46.8
12/06/2016 00:50	47.8	48.3	49.5	53.1	53.1	54.0	53.6	53.8	53.7	52.8	52.4	51.8	49.6	49.5	46.9	47.3
12/06/2016 01:00	47.8	48.1	49.2	53.2	53.0	54.0	53.6	53.8	53.7	52.8	52.4	51.7	49.8	49.2	46.5	46.5
12/06/2016 01:10	48.3	47.8	49.2	53.0	53.1	54.0	53.6	53.8	53.7	52.8	52.4	51.7	49.6	49.5	47.1	46.8
12/06/2016 01:20	48.0	48.2	49.6	53.1	53.0	54.0	53.6	53.7	53.7	52.7	52.4	51.7	49.6	49.6	46.9	47.2
12/06/2016 01:30	47.7	48.1	49.4	53.1	53.2	53.9	53.5	53.8	53.8	52.8	52.5	51.7	49.8	49.3	46.3	46.5
12/06/2016 01:40	48.3	47.8	49.2	53.0	53.1	53.9	53.6	53.8	53.6	52.7	52.4	51.7	49.6	49.6	47.1	46.5
12/06/2016 01:50	48.2	48.2	49.5	53.0	53.2	54.0	53.6	53.8	53.8	52.7	52.4	51.8	49.5	49.6	47.1	47.6
12/06/2016 02:00	47.7	48.1	49.5	53.0	53.1	54.0	53.6	53.8	53.9	52.8	52.5	51.7	49.9	49.1	46.5	46.6
12/06/2016 02:10	48.1	47.8	49.2	53.0	53.0	54.0	53.6	53.8	53.7	52.8	52.4	51.7	49.7	49.5	47.1	46.4

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/06/2016 02:20	48.4	48.2	49.4	53.0	53.1	54.0	53.8	53.8	53.8	52.9	52.4	51.8	49.5	49.6	47.0	47.1
12/06/2016 02:30	47.9	48.3	49.6	53.1	53.2	54.1	53.6	53.8	53.8	52.9	52.3	51.7	49.8	49.2	46.4	46.7
12/06/2016 02:40	47.9	47.9	49.3	53.2	53.0	54.0	53.6	53.7	53.8	52.9	52.4	51.7	49.8	49.5	46.9	46.3
12/06/2016 02:50	48.4	48.2	49.4	53.0	53.1	54.0	53.6	53.7	53.7	53.0	52.3	51.7	49.5	49.5	47.2	47.0
12/06/2016 03:00	47.9	48.1	49.5	52.9	53.2	54.0	53.6	53.8	53.7	53.0	52.3	51.7	49.7	49.1	46.4	47.0
12/06/2016 03:10	47.7	47.8	49.4	53.0	53.1	54.0	53.6	53.8	53.7	52.9	52.4	51.6	49.8	49.5	46.8	46.4
12/06/2016 03:20	48.2	48.2	49.2	52.9	53.0	54.0	53.6	53.7	53.7	52.9	52.4	51.7	49.6	49.5	47.1	47.1
12/06/2016 03:30	48.1	48.2	49.5	52.9	53.1	54.0	53.6	53.7	53.7	52.9	52.3	51.7	49.7	49.2	46.4	47.1
12/06/2016 03:40	47.7	47.8	49.5	53.0	53.1	54.0	53.5	53.8	53.8	52.8	52.3	51.6	49.8	49.5	46.7	46.5
12/06/2016 03:50	48.0	48.1	49.1	53.0	53.0	54.0	53.5	53.7	53.6	52.9	52.4	51.7	49.5	49.5	47.2	46.6
12/06/2016 04:00	48.4	48.3	49.4	52.9	53.0	54.0	53.6	53.6	53.7	52.9	52.3	51.6	49.5	49.1	46.6	47.3
12/06/2016 04:10	47.7	47.7	49.6	52.9	53.1	54.0	53.5	53.7	53.7	52.9	52.3	51.6	49.9	49.4	46.6	46.6
12/06/2016 04:20	47.7	47.9	49.3	53.1	53.0	53.9	53.6	53.7	53.7	53.0	52.5	51.7	49.7	49.5	47.2	46.4
12/06/2016 04:30	48.2	48.3	49.2	53.1	53.1	54.0	53.7	53.7	53.6	52.9	52.4	51.7	49.5	49.2	46.8	47.0
12/06/2016 04:40	48.0	47.9	49.5	53.0	53.1	54.0	53.5	53.7	53.7	52.9	52.3	51.5	49.7	49.4	46.3	46.8
12/06/2016 04:50	47.5	47.8	49.6	53.0	53.0	54.0	53.5	53.7	53.8	52.9	52.3	51.6	49.7	49.5	47.1	46.4
12/06/2016 05:00	48.0	48.2	49.1	53.0	53.0	53.9	53.6	53.7	53.7	53.0	52.4	51.7	49.4	49.2	47.0	46.7
12/06/2016 05:10	48.2	48.0	49.3	53.1	53.0	54.0	53.5	53.7	53.6	52.9	52.2	51.6	49.6	49.3	46.4	47.2
12/06/2016 05:20	47.8	47.9	49.6	52.9	53.0	53.9	53.5	53.7	53.7	52.9	52.3	51.6	49.8	49.5	46.9	46.4
12/06/2016 05:30	47.8	48.1	49.3	53.1	53.1	53.9	53.5	53.7	53.7	52.9	52.4	51.7	49.5	49.2	47.0	46.6
12/06/2016 05:40	48.2	47.9	49.2	53.0	53.1	53.9	53.6	53.7	53.6	52.9	52.2	51.6	49.5	49.2	46.3	47.2
12/06/2016 05:50	47.9	47.7	49.5	52.8	53.0	54.0	53.5	53.7	53.6	52.9	52.3	51.5	49.7	49.6	46.8	46.6
12/06/2016 06:00	47.6	48.2	49.4	53.0	53.1	53.9	53.5	53.7	53.7	52.8	52.3	51.7	49.6	49.2	47.2	46.3
12/06/2016 06:10	48.0	48.2	49.1	53.0	53.0	53.9	53.5	53.6	53.6	52.9	52.4	51.6	49.4	49.1	46.5	47.2
12/06/2016 06:20	48.3	47.6	49.2	52.8	52.9	54.0	53.5	53.6	53.6	52.8	52.3	51.6	49.6	49.5	46.4	47.0
12/06/2016 06:30	47.7	48.0	49.5	52.9	53.1	53.9	53.4	53.7	53.7	52.9	52.3	51.6	49.8	49.3	47.2	46.2
12/06/2016 06:40	47.7	48.2	49.3	53.0	53.1	53.8	53.5	53.7	53.6	52.8	52.3	51.7	49.4	49.1	46.8	46.6
12/06/2016 06:50	48.2	47.8	49.1	53.0	53.0	53.9	53.5	53.6	53.6	52.9	52.3	51.6	49.4	49.5	46.3	47.1
12/06/2016 07:00	48.0	47.8	49.3	52.8	53.0	53.9	53.4	53.6	53.5	52.8	52.3	51.6	49.7	49.4	46.8	46.5
12/06/2016 07:10	47.6	48.3	49.5	52.9	53.0	53.8	53.4	53.6	53.6	52.8	52.3	51.6	49.6	49.1	47.0	46.2
12/06/2016 07:20	47.9	47.9	49.1	53.0	53.0	53.9	53.5	53.6	53.6	52.8	52.4	51.7	49.3	49.5	46.4	47.1
12/06/2016 07:30	48.2	47.8	49.2	52.8	53.0	53.9	53.5	53.5	53.5	52.8	52.4	51.6	49.6	49.4	46.7	46.9
12/06/2016 07:40	47.6	48.2	49.5	52.9	52.9	53.8	53.5	53.6	53.6	52.8	52.3	51.6	49.7	49.1	47.2	46.3
12/06/2016 07:50	47.7	48.0	49.4	52.9	52.9	53.9	53.5	53.7	53.6	52.8	52.3	51.7	49.4	49.3	46.3	47.0
12/06/2016 08:00	48.2	47.6	49.1	52.9	53.0	54.0	53.5	53.7	53.6	52.8	52.3	51.5	49.5	49.5	46.6	47.1
12/06/2016 08:10	48.0	48.2	49.4	52.9	53.0	53.8	53.5	53.5	53.6	52.8	52.3	51.6	49.8	49.0	47.2	46.3
12/06/2016 08:20	47.5	48.0	49.4	52.9	52.9	53.9	53.4	53.6	53.6	52.8	52.3	51.6	49.4	49.3	46.6	46.6
12/06/2016 08:30	47.9	47.7	49.0	52.9	52.9	53.9	53.4	53.7	53.5	52.9	52.3	51.5	49.4	49.4	46.4	47.3
12/06/2016 08:40	48.2	48.1	49.2	52.8	53.0	53.9	53.4	53.6	53.5	52.8	52.2	51.6	49.7	49.1	47.1	46.6
12/06/2016 08:50	47.6	48.1	49.5	52.7	52.9	53.9	53.4	53.6	53.6	52.8	52.2	51.6	49.6	49.2	46.8	46.4
12/06/2016 09:00	47.7	47.6	49.2	52.9	53.0	53.9	53.6	53.6	53.6	52.8	52.3	51.5	49.4	49.4	46.2	47.1
12/06/2016 09:10	48.3	47.9	49.1	52.9	53.1	53.9	53.5	53.5	53.6	52.8	52.3	51.4	49.6	49.1	46.9	46.8
12/06/2016 09:20	48.1	48.3	49.3	52.7	53.1	53.9	53.4	53.5	53.6	52.8	52.2	51.6	49.7	49.2	47.0	46.1
12/06/2016 09:30	47.6	47.8	49.5	52.8	53.0	54.0	53.5	53.6	53.7	52.9	52.3	51.5	49.4	49.5	46.3	47.0
12/06/2016 09:40	48.0	47.6	49.1	52.9	52.9	54.0	53.6	53.7	53.6	52.9	52.3	51.5	49.5	49.2	46.6	47.2
12/06/2016 09:50	48.3	48.1	49.1	52.8	53.1	54.0	53.5	53.7	53.5	52.9	52.3	51.7	49.8	49.3	47.3	46.5
12/06/2016 10:00	47.8	48.0	49.5	52.8	53.1	54.0	53.4	53.6	53.6	52.9	52.3	51.6	49.7	49.6	46.5	46.8
12/06/2016 10:10	47.9	48.0	49.4	52.9	53.1	54.0	53.5	53.6	53.8	53.0	52.3	51.5	49.6	49.4	46.7	47.2
12/06/2016 10:20	48.2	48.3	49.3	53.0	53.0	54.2	53.5	53.7	53.7	52.8	52.5	51.6	49.8	49.4	47.0	46.5

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/06/2016 10:30	47.8	47.8	49.4	52.9	53.1	54.0	53.5	53.7	53.6	52.9	52.3	51.7	49.6	49.5	46.6	46.9
12/06/2016 10:40	47.9	48.0	49.3	52.9	53.1	54.0	53.5	53.6	53.6	53.0	52.4	51.5	49.5	49.3	46.9	46.7
12/06/2016 10:50	48.0	48.0	49.3	52.9	53.0	53.9	53.5	53.6	53.6	52.9	52.4	51.5	49.7	49.3	46.7	46.5
12/06/2016 11:00	47.8	47.8	49.5	52.9	53.0	53.9	53.4	53.6	53.6	52.8	52.3	51.6	49.5	49.3	46.5	47.0
12/06/2016 11:10	48.1	48.2	49.2	52.9	53.0	53.9	53.5	53.6	53.5	52.9	52.3	51.5	49.6	49.3	47.0	46.7
12/06/2016 11:20	48.0	47.9	49.3	53.0	53.0	53.9	53.5	53.5	53.6	52.8	52.3	51.6	49.6	49.3	46.7	46.4
12/06/2016 11:30	47.7	48.0	49.4	52.9	53.1	53.9	53.5	53.5	53.6	52.8	52.4	51.5	49.5	49.2	46.7	46.9
12/06/2016 11:40	48.0	48.0	49.2	52.9	53.0	53.9	53.5	53.7	53.6	52.9	52.3	51.5	49.6	49.3	46.8	46.7
12/06/2016 11:50	48.1	47.9	49.3	52.9	53.0	54.0	53.4	53.6	53.6	52.9	52.3	51.6	49.6	49.4	46.3	46.6
12/06/2016 12:00	47.8	48.1	49.4	52.8	53.0	54.0	53.5	53.6	53.6	52.9	52.3	51.5	49.5	49.1	46.7	46.9
12/06/2016 12:10	48.2	48.0	49.3	52.9	53.0	54.0	53.5	53.7	53.6	52.8	52.4	51.5	49.7	49.3	46.9	46.6
12/06/2016 12:20	48.0	47.8	49.4	52.7	52.9	54.0	53.5	53.7	53.5	52.9	52.3	51.6	49.6	49.2	46.5	46.7
12/06/2016 12:30	47.7	48.1	49.4	52.9	53.0	54.0	53.5	53.7	53.6	52.8	52.3	51.6	49.5	49.3	46.9	46.9
12/06/2016 12:40	48.2	47.9	49.2	53.1	53.0	54.0	53.5	53.6	53.6	52.9	52.4	51.6	49.7	49.4	46.7	46.5
12/06/2016 12:50	47.9	47.9	49.4	52.9	53.0	54.0	53.4	53.6	53.6	52.9	52.4	51.6	49.5	49.3	46.6	47.0
12/06/2016 13:00	47.8	48.0	49.3	52.9	53.0	54.0	53.5	53.6	53.6	52.8	52.3	51.5	49.6	49.4	47.0	46.9
12/06/2016 13:10	48.1	47.7	49.2	53.0	53.0	54.0	53.5	53.6	53.7	52.8	52.4	51.6	49.7	49.3	46.4	46.6
12/06/2016 13:20	47.9	48.1	49.5	52.8	53.0	54.0	53.6	53.7	53.6	52.9	52.3	51.6	49.5	49.3	46.9	46.9
12/06/2016 13:30	48.0	47.9	49.3	52.9	53.0	54.0	53.5	53.7	53.6	52.9	52.3	51.5	49.7	49.4	46.8	46.7
12/06/2016 13:40	48.0	47.9	49.2	52.9	53.0	54.0	53.5	53.6	53.6	52.9	52.4	51.6	49.6	49.2	46.8	46.7
12/06/2016 13:50	47.8	47.9	49.3	53.0	53.0	53.9	53.5	53.5	53.6	52.8	52.2	51.5	49.6	49.5	46.8	46.7
12/06/2016 14:00	48.0	48.0	49.3	53.0	52.9	54.0	53.5	53.6	53.6	52.9	52.4	51.7	49.6	49.2	46.7	46.7
12/06/2016 14:10	47.8	48.0	49.3	52.8	53.0	54.0	53.5	53.5	53.6	52.8	52.3	51.6	49.5	49.3	46.8	46.7
12/06/2016 14:20	47.9	47.9	49.3	52.9	53.0	53.9	53.4	53.5	53.5	52.8	52.2	51.5	49.5	49.2	46.6	46.7
12/06/2016 14:30	47.8	47.9	49.4	52.9	53.0	53.9	53.4	53.5	53.5	52.8	52.3	51.5	49.4	49.3	46.7	46.7
12/06/2016 14:40	48.0	47.9	49.3	52.9	53.0	53.9	53.5	53.5	53.5	52.9	52.2	51.6	49.5	49.3	46.8	46.6
12/06/2016 14:50	48.0	48.0	49.3	52.9	53.0	54.0	53.5	53.6	53.5	52.8	52.2	51.6	49.6	49.3	46.7	46.7
12/06/2016 15:00	47.9	48.0	49.4	52.9	53.1	54.0	53.4	53.7	53.6	52.9	52.4	51.6	49.5	49.3	46.7	46.8
12/06/2016 15:10	48.0	48.0	49.3	52.9	53.1	53.9	53.5	53.6	53.5	52.9	52.3	51.6	49.6	49.3	46.7	46.5
12/06/2016 15:20	48.0	48.0	49.4	52.9	53.0	53.9	53.5	53.6	53.5	52.9	52.3	51.5	49.5	49.4	46.8	46.7
12/06/2016 15:30	47.9	48.0	49.4	52.9	53.0	53.9	53.5	53.7	53.6	52.9	52.3	51.5	49.5	49.3	46.7	46.8
12/06/2016 15:40	47.9	48.0	49.3	52.8	53.0	54.0	53.5	53.6	53.6	52.8	52.2	51.5	49.5	49.4	46.6	46.6
12/06/2016 15:50	47.8	48.0	49.3	52.8	52.9	54.0	53.5	53.6	53.6	52.8	52.3	51.6	49.5	49.4	47.0	47.1
12/06/2016 16:00	47.6	47.8	49.4	52.9	52.9	54.0	53.5	53.6	53.6	52.8	52.3	51.5	49.7	49.1	46.6	46.8
12/06/2016 16:10	48.2	48.1	49.3	53.0	53.0	53.9	53.5	53.7	53.6	52.8	52.3	51.7	49.7	49.2	46.3	46.3
12/06/2016 16:20	48.3	48.3	49.2	52.9	53.1	53.9	53.6	53.7	53.6	52.9	52.3	51.6	49.4	49.5	47.2	47.1
12/06/2016 16:30	47.7	47.7	49.5	52.9	53.1	54.1	53.6	53.6	53.6	52.9	52.3	51.6	49.6	49.2	46.9	47.1
12/06/2016 16:40	47.9	48.0	49.3	53.0	53.0	54.0	53.6	53.6	53.7	52.9	52.3	51.7	49.7	49.2	46.4	46.3
12/06/2016 16:50	48.3	48.1	49.1	52.9	53.0	53.9	53.6	53.6	53.6	52.9	52.3	51.6	49.4	49.6	47.0	46.9
12/06/2016 17:00	47.8	47.6	49.3	52.9	53.1	53.9	53.5	53.5	53.5	52.9	52.3	51.6	49.4	49.1	46.9	47.2
12/06/2016 17:10	47.5	47.7	49.5	52.8	52.9	54.0	53.4	53.6	53.6	52.8	52.3	51.6	49.7	49.1	46.2	46.3
12/06/2016 17:20	48.1	48.2	49.1	52.9	53.0	53.9	53.4	53.6	53.6	52.9	52.4	51.6	49.5	49.5	46.7	46.1
12/06/2016 17:30	48.2	47.7	49.0	52.9	52.9	53.9	53.5	53.5	53.4	52.8	52.3	51.5	49.2	49.2	47.1	47.0
12/06/2016 17:40	47.5	47.5	49.3	52.7	52.9	53.9	53.4	53.5	53.5	52.7	52.2	51.5	49.5	48.9	46.4	46.8
12/06/2016 17:50	47.5	48.0	49.3	52.8	52.8	53.9	53.3	53.6	53.5	52.8	52.2	51.5	49.6	49.2	46.3	46.0
12/06/2016 18:00	48.0	47.8	48.9	52.8	52.8	53.8	53.4	53.6	53.5	52.7	52.2	51.4	49.3	49.2	46.9	46.6
12/06/2016 18:10	47.8	47.3	49.0	52.8	53.0	53.9	53.3	53.5	53.4	52.6	52.2	51.3	49.2	48.9	46.7	47.0
12/06/2016 18:20	47.3	47.8	49.3	52.7	52.9	53.9	53.3	53.4	53.4	52.7	52.1	51.4	49.6	49.1	46.0	46.4
12/06/2016 18:30	47.6	47.9	49.0	52.7	52.8	53.8	53.3	53.4	53.4	52.7	52.1	51.4	49.4	49.3	46.7	46.1

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/06/2016 18:40	48.1	47.5	48.8	52.7	52.9	53.7	53.4	53.5	53.3	52.6	52.1	51.3	49.1	49.0	46.8	46.8
12/06/2016 18:50	47.5	47.5	49.0	52.6	52.9	53.7	53.3	53.5	53.4	52.6	52.0	51.4	49.3	48.9	46.2	46.9
12/06/2016 19:00	47.2	48.0	49.2	52.7	52.9	53.8	53.2	53.4	53.4	52.6	52.0	51.4	49.5	49.2	46.2	46.2
12/06/2016 19:10	47.6	47.8	49.0	52.8	52.8	53.7	53.3	53.3	53.5	52.6	52.1	51.3	49.3	49.0	46.9	46.2
12/06/2016 19:20	47.9	47.3	48.9	52.7	52.8	53.7	53.2	53.4	53.4	52.6	52.2	51.3	49.1	48.8	46.6	46.9
12/06/2016 19:30	47.5	47.8	49.1	52.6	52.9	53.8	53.3	53.4	53.3	52.6	52.1	51.4	49.4	49.1	46.1	46.6
12/06/2016 19:40	47.3	47.9	49.3	52.7	52.8	53.8	53.2	53.3	53.3	52.6	52.0	51.4	49.5	49.1	46.5	46.0
12/06/2016 19:50	47.8	47.5	49.0	52.7	52.7	53.7	53.2	53.3	53.5	52.6	52.1	51.4	49.1	48.9	46.9	46.5
12/06/2016 20:00	48.0	47.5	48.8	52.7	52.8	53.8	53.3	53.4	53.4	52.6	52.1	51.4	49.2	49.0	46.4	47.0
12/06/2016 20:10	47.5	47.9	49.0	52.5	52.9	53.8	53.2	53.4	53.3	52.6	51.9	51.4	49.5	49.3	46.1	46.4
12/06/2016 20:20	47.3	47.8	49.2	52.6	52.9	53.7	53.2	53.4	53.4	52.6	52.0	51.4	49.5	49.0	46.8	45.9
12/06/2016 20:30	47.7	47.4	49.0	52.8	52.9	53.6	53.3	53.4	53.5	52.6	52.0	51.3	49.2	48.8	46.8	46.5
12/06/2016 20:40	47.9	47.6	48.8	52.7	52.7	53.7	53.3	53.4	53.4	52.7	52.1	51.3	49.2	49.1	46.3	47.0
12/06/2016 20:50	47.5	48.0	49.0	52.6	52.8	53.8	53.3	53.4	53.4	52.7	52.1	51.4	49.5	49.3	46.2	46.3
12/06/2016 21:00	47.2	47.6	49.3	52.5	52.9	53.7	53.2	53.4	53.4	52.6	52.0	51.4	49.4	49.0	46.8	46.1
12/06/2016 21:10	47.8	47.4	49.0	52.7	52.8	53.6	53.3	53.4	53.5	52.6	52.1	51.3	49.1	49.1	46.6	46.8
12/06/2016 21:20	47.9	47.8	48.8	52.6	52.8	53.6	53.3	53.4	53.3	52.7	52.1	51.5	49.2	49.3	46.0	46.7
12/06/2016 21:30	47.5	47.7	49.1	52.6	52.8	53.6	53.2	53.3	53.3	52.6	52.0	51.4	49.4	49.0	46.5	46.1
12/06/2016 21:40	47.3	47.4	49.2	52.7	52.8	53.6	53.2	53.3	53.3	52.5	51.9	51.3	49.3	48.8	46.8	46.1
12/06/2016 21:50	47.7	47.4	49.0	52.7	52.8	53.6	53.2	53.4	53.3	52.6	52.0	51.3	49.1	49.1	46.5	47.0
12/06/2016 22:00	48.0	47.7	48.8	52.7	52.8	53.7	53.3	53.4	53.4	52.7	52.1	51.4	49.2	49.2	46.1	47.0
12/06/2016 22:10	47.8	47.8	49.0	52.4	52.7	53.7	53.2	53.4	53.4	52.5	52.0	51.3	49.4	49.0	46.4	46.4
12/06/2016 22:20	47.3	47.4	49.2	52.5	52.8	53.7	53.2	53.4	53.3	52.5	52.0	51.3	49.4	48.8	46.8	46.0
12/06/2016 22:30	47.5	47.5	49.1	52.6	52.8	53.6	53.2	53.4	53.3	52.6	52.0	51.3	49.2	49.2	46.5	46.6
12/06/2016 22:40	47.9	47.9	48.9	52.6	52.8	53.7	53.3	53.4	53.3	52.5	52.1	51.4	49.2	49.1	46.1	46.9
12/06/2016 22:50	47.8	47.6	48.9	52.6	52.7	53.8	53.3	53.4	53.3	52.5	52.1	51.4	49.4	49.0	46.7	46.5
12/06/2016 23:00	47.4	47.4	49.1	52.7	52.7	53.7	53.2	53.3	53.4	52.6	52.0	51.4	49.4	48.9	46.8	46.0
12/06/2016 23:10	47.4	47.7	49.1	52.8	52.8	53.7	53.3	53.3	53.5	52.7	52.1	51.3	49.2	49.2	46.5	46.6
12/06/2016 23:20	47.9	47.9	49.0	52.8	52.8	53.7	53.4	53.4	53.5	52.6	52.1	51.4	49.3	49.1	46.2	46.9
12/06/2016 23:30	47.8	47.8	48.8	52.8	52.7	53.8	53.3	53.4	53.4	52.6	52.1	51.4	49.5	48.9	46.7	46.4
12/06/2016 23:40	47.5	47.5	49.0	52.6	52.7	53.7	53.2	53.3	53.3	52.6	52.1	51.3	49.5	49.0	46.8	46.1
12/06/2016 23:50	47.4	47.7	49.1	52.5	52.7	53.6	53.3	53.3	53.5	52.6	52.1	51.4	49.2	49.2	46.4	46.8
12/07/2016 00:00	47.8	47.9	49.0	52.7	52.8	53.7	53.4	53.4	53.5	52.7	52.1	51.5	49.2	49.1	46.2	46.9
12/07/2016 00:10	47.8	47.5	48.9	52.7	52.8	53.9	53.3	53.4	53.5	52.6	52.1	51.4	49.5	48.9	46.7	46.4
12/07/2016 00:20	47.6	47.5	49.1	52.6	52.9	53.7	53.3	53.4	53.3	52.6	52.0	51.3	49.3	49.1	46.7	46.2
12/07/2016 00:30	47.4	47.9	49.1	52.7	52.8	53.7	53.4	53.4	53.3	52.7	52.0	51.4	49.2	49.2	46.3	46.6
12/07/2016 00:40	47.9	47.8	49.0	52.8	52.9	53.7	53.3	53.3	53.4	52.6	52.0	51.5	49.3	49.0	46.3	46.8
12/07/2016 00:50	47.9	47.5	48.8	52.6	52.8	53.8	53.2	53.4	53.4	52.5	52.0	51.4	49.5	49.0	46.8	46.4
12/07/2016 01:00	47.6	47.6	49.0	52.7	52.9	53.7	53.3	53.4	53.4	52.6	52.1	51.3	49.4	49.2	46.6	46.2
12/07/2016 01:10	47.4	47.8	49.1	52.6	52.7	53.7	53.3	53.5	53.3	52.6	52.0	51.4	49.2	49.1	46.3	46.8
12/07/2016 01:20	47.8	47.6	48.9	52.7	52.7	53.7	53.4	53.5	53.4	52.6	52.2	51.4	49.3	48.9	46.5	46.8
12/07/2016 01:30	47.9	47.4	48.8	52.7	52.9	53.8	53.3	53.5	53.4	52.7	52.2	51.4	49.5	49.2	46.8	46.4
12/07/2016 01:40	47.7	47.7	48.9	52.7	52.9	53.8	53.3	53.5	53.3	52.7	52.1	51.4	49.3	49.2	46.6	46.3
12/07/2016 01:50	47.3	47.8	49.2	52.7	52.6	53.7	53.4	53.5	53.3	52.6	52.0	51.4	49.2	49.0	46.3	46.9
12/07/2016 02:00	47.7	47.6	49.0	52.8	52.6	53.7	53.4	53.4	53.4	52.7	52.1	51.4	49.3	48.9	46.5	46.7
12/07/2016 02:10	48.0	47.6	48.9	52.6	52.7	53.7	53.4	53.6	53.5	52.6	52.1	51.4	49.5	49.2	46.7	46.2
12/07/2016 02:20	47.6	47.9	49.0	52.7	52.7	53.7	53.3	53.6	53.4	52.6	52.1	51.4	49.3	49.1	46.5	46.2
12/07/2016 02:30	47.4	47.7	49.2	52.6	52.7	53.7	53.3	53.4	53.3	52.7	51.9	51.4	49.2	48.9	46.3	46.7
12/07/2016 02:40	47.7	47.5	49.0	52.6	52.7	53.8	53.4	53.5	53.4	52.6	52.1	51.4	49.3	49.0	46.8	46.6

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/07/2016 02:50	47.8	47.6	48.7	52.7	52.7	53.7	53.3	53.4	53.5	52.6	52.0	51.3	49.4	49.2	46.7	46.1
12/07/2016 03:00	47.5	47.9	48.9	52.5	52.7	53.6	53.3	53.5	53.4	52.6	52.0	51.3	49.3	49.0	46.3	46.4
12/07/2016 03:10	47.3	47.7	49.2	52.4	52.8	53.6	53.3	53.4	53.4	52.6	52.0	51.4	49.1	48.9	46.3	47.0
12/07/2016 03:20	47.7	47.4	49.0	52.7	52.7	53.7	53.4	53.4	53.5	52.6	52.0	51.4	49.3	49.2	46.7	46.6
12/07/2016 03:30	47.9	47.7	48.9	52.6	52.7	53.7	53.3	53.5	53.5	52.6	52.1	51.3	49.4	49.1	46.6	46.2
12/07/2016 03:40	47.8	47.9	49.0	52.6	52.7	53.7	53.2	53.5	53.4	52.6	52.1	51.3	49.3	49.1	46.3	46.5
12/07/2016 03:50	47.5	47.6	49.1	52.7	52.9	53.7	53.3	53.4	53.3	52.6	52.0	51.3	49.3	49.2	46.5	46.8
12/07/2016 04:00	47.8	47.7	49.1	52.8	52.8	53.8	53.3	53.5	53.5	52.6	52.1	51.5	49.4	49.2	46.8	46.7
12/07/2016 04:10	47.9	48.0	49.1	52.7	52.8	53.8	53.2	53.4	53.5	52.6	52.2	51.3	49.4	49.1	46.6	46.6
12/07/2016 04:20	47.7	48.0	49.0	52.6	52.7	53.7	53.3	53.5	53.5	52.7	52.2	51.4	49.3	49.0	46.4	46.4
12/07/2016 04:30	47.5	47.6	49.1	52.6	52.9	53.6	53.4	53.6	53.4	52.7	52.2	51.4	49.3	49.2	46.7	46.7
12/07/2016 04:40	47.7	47.7	49.2	52.7	52.8	53.8	53.3	53.6	53.6	52.7	52.0	51.5	49.4	49.2	46.8	46.7
12/07/2016 04:50	48.0	47.9	49.1	52.7	52.7	53.8	53.3	53.6	53.4	52.8	52.2	51.5	49.5	49.1	46.6	46.5
12/07/2016 05:00	47.9	47.8	49.0	52.8	52.7	53.8	53.3	53.6	53.5	52.7	52.1	51.5	49.4	49.1	46.3	46.5
12/07/2016 05:10	47.5	47.6	49.1	52.7	52.8	53.7	53.3	53.6	53.4	52.6	52.1	51.4	49.3	49.3	46.6	46.8
12/07/2016 05:20	47.9	47.9	49.2	52.8	52.9	53.8	53.4	53.6	53.5	52.7	52.2	51.4	49.5	49.1	46.7	46.5
12/07/2016 05:30	48.0	47.9	49.0	52.8	52.9	53.8	53.3	53.6	53.5	52.7	52.3	51.4	49.5	49.1	46.5	46.4
12/07/2016 05:40	47.8	47.8	49.0	52.7	52.8	53.7	53.3	53.6	53.6	52.7	52.3	51.5	49.4	49.3	46.6	46.7
12/07/2016 05:50	47.6	47.8	49.2	52.8	52.9	53.8	53.4	53.6	53.5	52.8	52.3	51.5	49.4	49.3	46.9	46.8
12/07/2016 06:00	47.7	47.9	49.3	52.8	53.0	53.8	53.4	53.6	53.5	52.8	52.2	51.5	49.5	49.2	46.8	46.5
12/07/2016 06:10	47.9	47.9	49.1	53.0	52.9	53.8	53.4	53.6	53.5	52.8	52.2	51.5	49.5	49.3	46.4	46.4
12/07/2016 06:20	47.7	47.5	49.0	52.7	52.9	53.7	53.4	53.6	53.5	52.8	52.2	51.5	49.3	49.4	46.6	46.8
12/07/2016 06:30	47.4	47.8	49.1	52.7	52.9	53.8	53.4	53.6	53.4	52.7	52.2	51.5	49.3	49.2	46.8	46.8
12/07/2016 06:40	47.7	47.9	49.2	52.7	53.0	53.8	53.3	53.6	53.4	52.6	52.2	51.5	49.5	49.0	46.5	46.1
12/07/2016 06:50	47.9	47.6	49.1	52.7	52.9	53.8	53.3	53.6	53.5	52.6	52.2	51.5	49.4	49.2	46.4	46.3
12/07/2016 07:00	47.7	47.7	49.0	52.7	52.8	53.8	53.4	53.6	53.4	52.7	52.2	51.6	49.3	49.2	46.9	46.7
12/07/2016 07:10	47.6	48.0	49.2	52.7	52.9	53.8	53.4	53.5	53.3	52.7	52.1	51.5	49.5	49.2	46.6	46.5
12/07/2016 07:20	47.8	47.8	49.2	52.8	52.9	53.8	53.3	53.6	53.5	52.7	52.2	51.5	49.5	49.0	46.4	46.3
12/07/2016 07:30	47.9	47.6	49.0	52.8	52.8	53.8	53.3	53.5	53.5	52.7	52.2	51.5	49.4	49.3	46.6	46.8
12/07/2016 07:40	47.6	47.8	49.0	52.7	52.8	53.8	53.4	53.5	53.4	52.7	52.3	51.5	49.4	49.1	46.8	46.8
12/07/2016 07:50	47.4	47.9	49.2	52.7	52.9	53.8	53.4	53.6	53.5	52.8	52.2	51.4	49.5	49.0	46.5	46.4
12/07/2016 08:00	48.0	47.6	49.1	52.8	52.9	53.8	53.4	53.5	53.4	52.7	52.1	51.4	49.4	49.2	46.3	46.2
12/07/2016 08:10	47.9	47.7	48.9	52.7	52.9	53.8	53.4	53.6	53.5	52.7	52.3	51.5	49.3	49.3	46.7	46.7
12/07/2016 08:20	47.6	47.9	49.0	52.7	52.8	53.8	53.3	53.6	53.6	52.6	52.2	51.4	49.3	49.0	46.6	46.9
12/07/2016 08:30	47.5	47.8	49.2	52.7	52.9	53.8	53.4	53.7	53.4	52.7	52.0	51.5	49.5	49.1	46.3	46.4
12/07/2016 08:40	47.9	47.5	49.1	52.8	52.8	53.8	53.4	53.5	53.4	52.7	52.2	51.4	49.4	49.3	46.4	46.3
12/07/2016 08:50	47.9	47.8	48.9	52.7	52.8	53.7	53.4	53.5	53.6	52.8	52.2	51.5	49.2	49.1	46.8	46.9
12/07/2016 09:00	47.7	47.9	49.1	52.7	52.8	53.8	53.4	53.6	53.5	52.7	52.2	51.5	49.3	49.0	46.6	46.8
12/07/2016 09:10	47.4	47.7	49.4	52.7	52.8	53.8	53.3	53.6	53.4	52.8	52.1	51.4	49.6	49.3	46.2	46.1
12/07/2016 09:20	47.8	47.4	49.1	52.7	52.7	53.8	53.3	53.5	53.5	52.7	52.1	51.4	49.5	49.2	46.4	46.2
12/07/2016 09:30	48.0	47.9	48.9	52.8	52.9	53.8	53.4	53.5	53.6	52.7	52.2	51.5	49.3	49.0	46.8	46.8
12/07/2016 09:40	47.8	48.0	48.9	52.7	52.9	53.7	53.5	53.5	53.6	52.6	52.3	51.5	49.3	49.0	46.6	46.9
12/07/2016 09:50	47.4	47.9	49.1	52.7	52.8	53.8	53.4	53.6	53.4	52.7	52.1	51.4	49.5	49.3	46.2	46.4
12/07/2016 10:00	47.6	47.6	49.3	52.8	52.8	53.9	53.3	53.6	53.5	52.6	52.1	51.4	49.5	49.2	46.4	46.1
12/07/2016 10:10	48.1	47.8	49.0	52.8	52.7	53.8	53.3	53.5	53.5	52.7	52.2	51.5	49.3	49.0	46.9	46.6
12/07/2016 10:20	47.7	47.9	48.9	52.7	52.8	53.8	53.4	53.7	53.5	52.8	52.2	51.4	49.2	48.9	46.6	46.9
12/07/2016 10:30	47.4	47.6	49.1	52.6	52.9	53.8	53.3	53.8	53.4	52.6	52.2	51.4	49.5	49.3	46.2	46.3
12/07/2016 10:40	47.5	47.5	49.3	52.7	52.9	53.8	53.3	53.8	53.3	52.6	52.1	51.4	49.4	49.1	46.5	46.1
12/07/2016 10:50	48.0	47.8	49.1	52.8	52.8	53.7	53.2	53.7	53.4	52.6	52.1	51.4	49.2	48.8	46.9	46.6

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/07/2016 11:00	48.0	47.9	48.9	52.9	52.8	53.8	53.4	53.7	53.6	52.7	52.2	51.4	49.1	49.0	46.5	47.0
12/07/2016 11:10	47.6	47.6	48.9	52.7	52.9	53.7	53.4	53.7	53.4	52.6	52.1	51.4	49.5	49.3	46.0	46.5
12/07/2016 11:20	47.3	47.5	49.1	52.7	52.9	53.9	53.3	53.8	53.4	52.6	52.1	51.4	49.5	49.0	46.3	45.9
12/07/2016 11:30	47.8	47.9	49.2	52.7	52.8	53.8	53.3	53.7	53.4	52.7	52.1	51.3	49.2	48.8	46.8	46.2
12/07/2016 11:40	48.0	47.9	48.9	52.8	52.9	53.7	53.4	53.6	53.5	52.6	52.1	51.4	49.1	49.2	46.6	47.0
12/07/2016 11:50	47.8	47.6	48.8	52.9	52.7	53.8	53.4	53.7	53.4	52.6	52.2	51.4	49.4	49.2	46.1	46.7
12/07/2016 12:00	47.5	48.1	49.5	52.7	52.9	53.8	53.4	53.9	53.4	52.7	52.1	51.4	49.7	49.1	47.4	45.6
12/07/2016 12:10	48.4	48.4	49.6	52.9	53.0	53.9	53.8	53.8	53.6	52.9	52.3	51.7	49.3	49.1	47.1	47.9
12/07/2016 12:20	47.9	47.2	49.0	53.1	53.0	53.9	53.8	53.9	53.5	52.9	52.2	51.6	49.7	49.5	46.1	46.5
12/07/2016 12:30	47.3	48.6	49.8	53.1	52.9	54.0	53.8	53.9	53.7	52.7	52.4	51.6	49.7	49.0	47.5	46.2
12/07/2016 12:40	48.9	48.0	49.3	53.0	52.9	54.1	53.9	54.0	53.5	52.9	52.3	51.7	49.3	49.6	46.5	47.8
12/07/2016 12:50	47.7	47.6	48.9	52.9	53.0	54.0	53.8	53.9	53.6	52.7	52.4	51.5	49.8	49.2	46.7	46.1
12/07/2016 13:00	47.6	48.5	49.7	52.8	53.1	54.0	53.9	54.0	53.7	52.8	52.4	51.6	49.7	49.1	47.5	47.1
12/07/2016 13:10	48.8	47.8	49.3	53.0	53.1	54.0	54.0	54.0	53.6	53.0	52.2	51.7	49.4	49.8	46.0	47.7
12/07/2016 13:20	47.7	48.1	49.2	53.1	53.0	54.1	54.0	54.0	53.7	52.8	52.4	51.6	49.9	49.1	47.0	45.8
12/07/2016 13:30	47.9	48.7	49.7	53.0	53.1	54.0	53.9	54.1	53.6	52.9	52.3	51.7	49.5	49.4	47.4	47.1
12/07/2016 13:40	48.8	47.6	49.4	53.0	53.1	54.1	54.0	54.0	53.6	52.8	52.3	51.7	49.3	49.5	46.1	47.5
12/07/2016 13:50	47.6	48.1	49.0	53.1	53.0	54.1	53.9	53.9	53.7	52.8	52.4	51.6	50.0	48.8	47.3	46.2
12/07/2016 14:00	47.6	48.3	49.9	53.0	53.0	54.0	53.9	54.1	53.6	53.0	52.3	51.8	49.5	49.8	47.0	47.2
12/07/2016 14:10	48.6	47.4	49.2	52.9	53.2	54.0	54.0	53.9	53.5	52.8	52.2	51.6	49.5	49.2	45.8	46.9
12/07/2016 14:20	47.4	48.5	49.1	53.0	52.9	54.0	53.9	53.9	53.5	52.9	52.3	51.6	49.8	49.1	47.8	45.7
12/07/2016 14:30	47.9	47.8	49.6	52.8	53.0	54.0	53.9	53.9	53.6	52.9	52.3	51.7	49.2	49.6	46.4	47.9
12/07/2016 14:40	48.4	47.5	49.1	53.0	53.1	54.0	53.9	53.9	53.5	52.7	52.2	51.4	49.7	48.9	46.6	46.3
12/07/2016 14:50	47.0	48.3	49.3	53.0	53.0	54.1	53.8	53.9	53.7	52.9	52.3	51.6	49.6	49.7	47.3	46.1
12/07/2016 15:00	48.7	47.7	49.5	52.8	53.0	54.0	53.9	53.9	53.6	52.7	52.3	51.6	49.3	49.2	45.9	47.2
12/07/2016 15:10	47.9	48.3	48.9	52.9	53.0	53.9	54.0	54.1	53.5	52.8	52.2	51.5	49.7	49.0	47.5	46.4
12/07/2016 15:20	47.6	47.4	49.8	53.0	52.9	54.0	53.9	53.9	53.6	52.7	52.4	51.6	49.3	49.5	46.1	47.3
12/07/2016 15:30	48.4	48.6	49.1	52.9	53.0	54.0	54.1	54.0	53.5	52.9	52.1	51.4	49.7	49.3	47.0	46.1
12/07/2016 15:40	47.5	47.9	49.2	52.9	53.0	54.0	53.9	53.9	53.7	52.9	52.3	51.8	49.5	49.5	46.7	47.1
12/07/2016 15:50	48.3	47.7	49.5	53.0	52.9	54.1	53.9	54.0	53.5	52.8	52.4	51.6	49.1	48.9	46.6	47.0
12/07/2016 16:00	47.9	48.5	48.9	52.8	53.0	53.9	53.9	54.0	53.4	53.0	52.2	51.5	49.9	49.6	47.3	46.2
12/07/2016 16:10	47.4	47.3	49.6	52.9	53.0	54.0	53.9	53.9	53.6	52.7	52.3	51.7	49.3	49.2	45.6	47.5
12/07/2016 16:20	48.7	48.4	49.2	53.0	52.9	54.0	53.9	53.9	53.5	52.9	52.3	51.5	49.6	49.2	47.8	46.1
12/07/2016 16:30	47.4	47.6	48.8	52.9	53.0	54.0	53.9	53.9	53.5	52.8	52.3	51.7	49.6	49.5	46.5	47.5
12/07/2016 16:40	48.1	47.7	49.7	52.7	52.9	54.0	54.0	54.0	53.5	52.7	52.3	51.5	49.4	48.9	46.4	47.2
12/07/2016 16:50	47.9	48.3	49.0	52.9	53.0	53.9	53.9	53.9	53.4	52.8	52.2	51.5	49.8	49.7	47.1	45.5
12/07/2016 17:00	47.7	47.8	49.3	52.9	52.9	54.0	53.9	53.9	53.6	52.7	52.5	51.6	49.2	48.9	46.0	47.8
12/07/2016 17:10	48.4	48.3	49.4	52.8	52.9	54.0	53.9	53.9	53.5	52.8	52.3	51.4	49.7	49.4	47.5	46.1
12/07/2016 17:20	47.2	47.3	49.0	53.0	52.9	54.0	53.9	53.9	53.6	52.7	52.2	51.6	49.4	49.1	46.2	46.8
12/07/2016 17:30	48.5	48.7	49.6	52.9	53.0	54.0	54.0	53.9	53.6	52.9	52.3	51.4	49.4	49.4	47.1	46.6
12/07/2016 17:40	47.8	47.8	49.0	52.9	52.9	54.0	54.0	53.9	53.6	52.8	52.2	51.7	49.6	49.4	46.7	46.5
12/07/2016 17:50	47.4	47.7	49.3	53.0	53.0	54.0	53.9	53.8	53.7	52.8	52.4	51.6	49.1	48.8	46.6	47.5
12/07/2016 18:00	48.4	48.2	49.2	52.8	52.9	53.8	54.0	53.9	53.5	52.8	52.3	51.4	49.9	49.7	47.2	45.9
12/07/2016 18:10	47.2	47.7	49.2	53.0	52.8	54.0	53.9	53.9	53.5	52.7	52.4	51.6	49.3	49.0	45.8	47.6
12/07/2016 18:20	48.1	48.4	49.5	53.0	53.0	53.9	53.8	53.8	53.6	52.9	52.4	51.4	49.4	49.4	47.6	46.2
12/07/2016 18:30	47.7	47.2	48.8	53.0	52.8	53.9	53.9	53.8	53.4	52.6	52.1	51.6	49.6	49.0	46.3	46.7
12/07/2016 18:40	47.6	48.6	49.6	53.0	53.0	53.9	53.9	53.7	53.6	52.8	52.4	51.3	49.3	49.6	46.8	47.0
12/07/2016 18:50	48.4	47.8	49.2	52.9	52.9	53.9	53.9	53.9	53.5	52.7	52.2	51.5	49.6	49.2	46.5	46.2
12/07/2016 19:00	47.4	48.1	48.9	52.9	52.8	54.1	53.8	53.8	53.5	52.8	52.2	51.6	49.2	49.2	46.9	47.5

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/07/2016 19:10	48.3	47.7	49.4	52.7	53.0	53.9	53.9	53.9	53.5	52.6	52.2	51.4	49.9	49.3	47.1	46.0
12/07/2016 19:20	47.3	48.4	49.1	53.0	52.9	54.0	53.9	53.9	53.4	52.8	52.2	51.6	49.3	49.4	46.0	47.7
12/07/2016 19:30	48.1	48.0	49.4	52.9	52.9	54.0	53.8	53.8	53.6	52.7	52.4	51.4	49.4	49.4	47.4	46.1
12/07/2016 19:40	47.7	47.5	48.8	52.9	52.8	54.0	53.9	54.0	53.4	52.7	52.0	51.6	49.4	49.0	46.3	46.8
12/07/2016 19:50	47.8	48.2	49.5	52.9	52.8	54.0	53.9	53.8	53.7	52.7	52.3	51.3	49.5	49.5	47.4	46.3
12/07/2016 20:00	48.1	47.8	49.0	52.9	52.9	53.9	53.8	53.8	53.4	52.6	52.2	51.6	49.5	49.0	46.1	47.2
12/07/2016 20:10	47.2	48.1	49.1	52.9	52.8	54.0	53.8	53.8	53.4	52.7	52.2	51.4	49.1	49.5	47.0	46.8
12/07/2016 20:20	48.4	47.2	49.1	52.7	52.9	53.8	53.9	53.7	53.4	52.6	52.2	51.4	49.7	49.0	45.9	45.6
12/07/2016 20:30	47.4	48.3	49.0	53.0	52.8	53.9	53.9	53.9	53.4	52.7	52.2	51.4	49.2	49.3	47.5	47.2
12/07/2016 20:40	47.9	47.4	49.4	52.7	52.8	53.7	53.9	53.8	53.5	52.6	52.4	51.5	49.6	48.7	46.4	46.4
12/07/2016 20:50	47.1	48.3	48.7	52.8	52.8	53.9	53.8	53.8	53.2	52.7	51.9	51.4	49.1	49.6	46.1	47.1
12/07/2016 21:00	48.0	47.3	49.1	52.7	52.7	53.8	53.7	53.6	53.5	52.5	52.2	51.2	49.4	48.9	46.5	45.4
12/07/2016 21:10	47.7	47.8	48.7	52.5	52.8	53.8	53.8	53.7	53.2	52.6	52.0	51.4	49.1	49.1	46.6	47.5
12/07/2016 21:20	46.7	47.2	49.1	52.7	52.5	53.8	53.7	53.6	53.3	52.4	52.0	51.1	49.1	48.8	46.7	46.1
12/07/2016 21:30	47.9	48.1	48.9	52.6	52.9	53.7	53.6	53.6	53.2	52.5	51.9	51.4	49.2	49.2	45.2	46.2
12/07/2016 21:40	47.3	47.4	48.6	52.8	52.7	53.7	53.6	53.6	53.1	52.5	51.9	51.1	48.9	48.8	46.8	46.0
12/07/2016 21:50	47.8	47.3	48.9	52.5	52.6	53.5	53.6	53.4	53.2	52.5	52.0	51.2	49.4	49.0	46.0	46.3
12/07/2016 22:00	46.8	47.3	48.9	52.7	52.6	53.7	53.5	53.6	53.0	52.2	51.7	50.9	49.2	48.8	46.7	46.2
12/07/2016 22:10	48.0	47.6	49.0	52.5	52.6	53.6	53.6	53.5	53.3	52.7	52.1	51.4	49.2	48.7	46.7	47.4
12/07/2016 22:20	46.5	46.9	48.5	52.5	52.6	53.6	53.4	53.6	53.1	52.3	51.7	51.0	49.2	48.5	46.6	46.2
12/07/2016 22:30	48.1	48.2	48.9	52.5	52.6	53.6	53.6	53.5	53.2	52.5	52.0	51.3	49.2	48.9	45.9	46.7
12/07/2016 22:40	47.3	47.4	48.3	52.7	52.7	53.8	53.5	53.6	53.1	52.5	51.9	51.1	48.8	48.4	46.4	46.1
12/07/2016 22:50	47.8	48.1	48.9	52.4	52.5	53.5	53.5	53.4	53.1	52.4	51.9	51.2	49.1	49.1	45.5	46.1
12/07/2016 23:00	47.9	47.8	48.7	52.6	52.7	53.7	53.5	53.7	53.0	52.5	51.8	51.0	49.0	48.9	46.0	45.6
12/07/2016 23:10	47.6	47.7	48.8	52.5	52.5	53.6	53.5	53.5	53.1	52.4	51.9	51.2	49.0	49.0	46.2	46.5
12/07/2016 23:20	47.8	48.1	49.1	52.7	52.7	53.6	53.5	53.6	53.0	52.4	51.7	50.9	49.2	49.1	45.3	44.7
12/07/2016 23:30	47.5	47.5	48.6	52.5	52.6	53.7	53.6	53.5	53.1	52.4	51.9	51.1	48.8	48.6	46.7	47.2
12/07/2016 23:40	48.2	48.1	49.3	52.6	52.6	53.5	53.6	53.4	53.1	52.4	51.9	51.1	49.4	49.1	47.2	47.4
12/07/2016 23:50	47.0	46.9	48.3	52.8	52.6	53.7	53.5	53.6	53.2	52.5	52.0	51.3	49.1	48.6	46.4	46.6
12/08/2016 00:00	47.4	47.8	49.2	52.5	52.5	53.7	53.6	53.4	53.1	52.4	51.9	51.1	49.4	49.3	46.4	46.1
12/08/2016 00:10	47.1	47.5	48.9	52.6	52.5	53.7	53.6	53.5	53.2	52.5	52.0	51.3	49.3	49.0	46.1	46.2
12/08/2016 00:20	48.4	48.4	49.3	52.7	52.7	53.9	53.7	53.7	53.1	52.6	51.8	51.2	49.5	49.3	47.5	47.6
12/08/2016 00:30	47.9	48.5	49.6	52.7	52.7	53.8	53.6	53.6	53.3	52.6	52.0	51.4	49.8	49.6	45.3	44.9
12/08/2016 00:40	47.5	47.4	48.8	52.8	52.8	54.0	53.8	53.8	53.4	52.8	52.2	51.4	48.9	48.5	46.9	47.2
12/08/2016 00:50	48.2	47.7	49.4	52.6	52.8	53.5	53.7	53.4	53.2	52.2	51.9	51.2	49.4	49.2	47.1	47.0
12/08/2016 01:00	47.1	47.1	48.2	52.8	52.7	53.8	53.7	53.6	53.4	52.6	52.0	51.3	48.9	48.9	46.5	46.6
12/08/2016 01:10	48.3	48.5	49.3	52.6	52.6	53.7	53.6	53.5	53.3	52.4	51.9	51.2	49.5	49.3	46.7	46.4
12/08/2016 01:20	47.6	46.8	49.0	52.8	52.6	53.8	53.5	53.5	53.2	52.5	52.0	51.3	49.0	48.6	46.2	46.3
12/08/2016 01:30	48.1	48.1	48.9	53.1	52.8	53.8	53.8	53.8	53.3	52.6	52.0	51.4	49.2	49.1	47.4	47.6
12/08/2016 01:40	46.5	48.1	49.0	52.6	52.5	53.6	53.5	53.5	53.2	52.4	51.9	51.2	49.7	49.4	45.0	45.0
12/08/2016 01:50	47.9	47.5	48.8	52.8	52.7	53.9	53.8	53.7	53.5	52.7	52.2	51.3	49.0	48.7	47.2	47.3
12/08/2016 02:00	48.3	48.0	49.4	52.5	52.6	53.6	53.6	53.6	53.1	52.5	52.0	51.2	49.7	49.6	46.6	46.8
12/08/2016 02:10	47.0	47.5	48.2	52.8	52.8	53.9	53.7	53.7	53.4	52.7	52.1	51.5	49.5	49.0	46.1	46.3
12/08/2016 02:20	48.6	48.5	49.3	52.7	52.9	53.9	53.8	53.7	53.4	52.7	52.1	51.3	49.4	49.4	47.6	47.6
12/08/2016 02:30	47.6	47.2	49.1	52.7	52.8	53.7	53.7	53.6	53.2	52.6	52.0	51.3	49.2	49.6	45.9	46.2
12/08/2016 02:40	48.0	48.0	48.8	53.1	53.0	53.9	54.0	54.0	53.4	52.7	52.1	51.6	49.2	48.9	47.3	47.4
12/08/2016 02:50	48.5	47.8	49.7	52.6	52.7	53.7	53.5	53.6	53.1	52.4	52.0	51.3	49.7	49.5	47.3	46.8
12/08/2016 03:00	47.2	47.2	48.7	53.0	52.8	53.9	53.8	53.8	53.4	52.8	52.2	51.5	48.7	49.1	46.4	46.6
12/08/2016 03:10	48.1	48.4	49.3	52.8	52.8	53.7	53.8	53.7	53.3	52.6	52.0	51.4	49.6	49.3	46.2	46.2

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/08/2016 03:20	46.6	46.7	48.6	52.7	52.6	53.7	53.6	53.6	53.3	52.6	52.1	51.3	49.4	48.5	46.0	45.9
12/08/2016 03:30	48.2	48.2	49.1	52.6	52.8	53.9	53.8	53.7	53.4	52.5	52.1	51.2	49.2	49.3	47.6	47.7
12/08/2016 03:40	47.5	47.8	49.1	52.6	52.6	53.5	53.6	53.5	53.1	52.4	51.9	51.2	49.2	49.3	45.3	45.7
12/08/2016 03:50	47.9	47.7	48.7	52.9	52.8	53.8	53.9	53.7	53.3	52.8	52.1	51.4	49.2	48.8	47.3	47.4
12/08/2016 04:00	48.9	48.6	49.6	52.7	52.7	53.9	53.7	53.6	53.4	52.5	52.1	51.3	49.9	49.5	46.9	47.0
12/08/2016 04:10	46.2	47.1	48.6	52.8	52.8	53.9	53.7	53.7	53.4	52.6	52.2	51.5	49.7	48.8	45.7	45.4
12/08/2016 04:20	48.1	48.0	49.0	52.8	53.0	54.1	53.9	53.8	53.6	52.6	52.4	51.3	49.3	49.1	47.4	47.5
12/08/2016 04:30	48.4	48.7	49.8	52.6	52.8	53.9	53.7	53.6	53.3	52.6	52.1	51.5	49.9	49.8	47.8	46.9
12/08/2016 04:40	47.5	47.2	49.4	52.9	52.9	53.8	53.8	53.7	53.5	52.7	52.2	51.4	49.2	49.4	45.8	46.1
12/08/2016 04:50	48.0	47.9	48.8	52.8	53.0	53.9	53.9	53.9	53.4	52.9	52.1	51.6	49.2	49.0	47.4	47.4
12/08/2016 05:00	48.7	48.8	49.6	52.9	52.7	53.9	53.8	53.9	53.4	52.7	52.2	51.5	50.0	49.8	47.3	47.3
12/08/2016 05:10	46.4	47.0	48.9	52.8	52.8	54.0	53.7	53.8	53.4	52.7	52.3	51.5	49.9	49.5	46.1	45.2
12/08/2016 05:20	48.0	47.8	48.8	52.8	52.9	54.3	53.9	53.9	53.7	52.7	52.5	51.4	49.0	49.0	47.1	47.4
12/08/2016 05:30	48.8	48.7	49.7	52.8	52.9	53.9	54.0	53.7	53.5	52.7	52.2	51.5	49.9	49.8	47.8	47.9
12/08/2016 05:40	49.0	48.9	50.1	53.2	53.2	54.2	54.1	54.1	53.7	53.0	52.6	51.8	50.3	50.1	48.0	48.1
12/08/2016 05:50	47.8	47.8	49.6	53.1	53.0	54.1	53.9	53.9	53.7	52.9	52.5	51.7	50.2	49.8	45.7	45.1
12/08/2016 06:00	47.3	47.2	48.5	53.2	53.1	54.3	54.1	54.0	53.7	53.0	52.5	51.6	49.3	49.1	46.8	47.0
12/08/2016 06:10	48.6	48.6	49.5	52.9	53.0	54.2	54.0	53.9	53.6	52.8	52.4	51.6	49.9	49.6	47.8	47.9
12/08/2016 06:20	48.9	48.9	49.9	53.3	53.0	54.1	54.0	53.9	53.6	52.8	52.3	51.8	50.2	50.0	46.6	46.7
12/08/2016 06:30	46.7	46.6	48.7	53.0	53.0	54.1	54.0	53.9	53.6	52.9	52.5	51.8	49.7	49.4	46.2	45.8
12/08/2016 06:40	48.5	48.2	49.1	53.1	53.0	54.1	54.0	54.0	53.6	52.8	52.4	51.4	49.5	49.3	47.5	47.6
12/08/2016 06:50	48.9	48.8	49.9	53.1	53.0	54.1	54.1	54.0	53.6	52.9	52.4	51.7	50.1	50.0	47.9	48.0
12/08/2016 07:00	47.9	48.6	50.0	53.0	53.0	54.3	54.0	54.0	53.8	53.0	52.6	51.9	50.1	50.0	47.1	46.9
12/08/2016 07:10	47.1	47.5	48.9	52.9	53.1	54.1	54.0	54.0	53.8	53.0	52.5	51.7	48.9	48.6	46.0	46.4
12/08/2016 07:20	48.4	48.3	49.1	52.9	53.0	54.0	54.1	53.8	53.6	52.7	52.3	51.6	49.6	49.4	47.5	47.6
12/08/2016 07:30	48.9	48.8	49.9	53.1	53.0	54.1	54.0	54.0	53.7	52.9	52.4	51.7	50.1	49.9	47.9	47.9
12/08/2016 07:40	48.8	48.4	50.0	53.2	53.2	54.3	54.1	54.2	53.7	53.0	52.5	51.8	50.2	50.0	47.6	45.9
12/08/2016 07:50	46.7	47.4	48.5	53.4	53.2	54.3	54.1	54.1	53.8	52.9	52.6	51.7	49.4	49.0	46.2	46.1
12/08/2016 08:00	48.3	48.3	49.3	53.1	53.1	54.2	54.1	54.1	53.7	52.9	52.5	51.5	49.5	49.3	47.6	47.6
12/08/2016 08:10	48.9	48.8	50.0	53.1	53.1	54.2	54.0	54.0	53.7	53.0	52.4	51.7	50.1	50.0	47.8	47.8
12/08/2016 08:20	47.8	48.8	49.8	53.2	53.1	54.2	54.1	54.1	53.7	52.9	52.5	51.8	50.0	49.7	46.2	47.3
12/08/2016 08:30	47.4	47.0	49.0	53.3	53.1	54.3	54.1	54.0	53.7	53.0	52.5	51.7	48.9	49.1	46.3	46.5
12/08/2016 08:40	48.7	48.6	49.4	52.9	53.1	54.1	54.1	53.9	53.6	52.8	52.4	51.5	49.7	49.5	47.7	47.8
12/08/2016 08:50	48.9	48.9	50.1	53.4	53.2	54.2	54.0	54.1	53.7	52.8	52.6	51.8	50.1	49.9	47.7	47.2
12/08/2016 09:00	46.3	47.5	48.9	53.4	53.2	54.1	53.9	54.0	53.6	52.9	52.5	51.8	49.3	49.1	45.5	46.4
12/08/2016 09:10	48.3	48.1	49.2	53.2	53.2	54.2	54.1	54.0	53.8	52.9	52.5	51.7	49.3	49.2	47.4	47.4
12/08/2016 09:20	47.8	48.4	49.6	53.0	52.9	54.0	53.7	53.7	53.3	52.5	52.1	51.4	49.7	49.3	46.5	45.2
12/08/2016 09:30	47.4	47.4	48.4	53.1	53.1	54.1	53.9	54.0	53.5	52.9	52.3	51.5	48.8	48.6	46.6	47.0
12/08/2016 09:40	48.6	48.4	49.4	52.7	52.8	53.9	53.9	53.8	53.4	52.6	52.1	51.3	49.7	49.4	47.7	46.5
12/08/2016 09:50	47.1	47.7	49.0	52.9	52.8	53.9	53.7	53.7	53.4	52.6	52.1	51.4	49.4	48.6	45.8	45.6
12/08/2016 10:00	48.2	48.0	49.0	53.0	53.1	54.2	53.8	53.9	53.3	52.6	52.1	51.4	49.1	49.1	46.9	47.3
12/08/2016 10:10	46.3	46.8	48.5	52.7	52.7	53.7	53.7	53.5	53.3	52.5	51.9	51.2	49.0	49.4	45.4	46.3
12/08/2016 10:20	47.6	48.0	48.8	52.8	53.0	53.8	53.9	53.8	53.6	52.7	52.3	51.3	49.0	49.0	46.0	47.6
12/08/2016 10:30	46.9	46.5	48.6	52.6	52.6	53.7	53.5	53.5	53.2	52.4	51.9	51.2	48.9	49.1	46.1	45.9
12/08/2016 10:40	48.2	48.1	49.2	52.5	52.8	53.7	53.9	53.6	53.3	52.6	52.0	51.1	49.4	49.1	47.5	46.7
12/08/2016 10:50	47.8	47.8	49.4	52.7	52.7	53.8	53.6	53.6	53.2	52.5	52.0	51.3	49.7	48.6	46.2	45.9
12/08/2016 11:00	48.5	48.2	49.1	52.7	52.7	53.9	53.7	53.7	53.2	52.5	51.9	51.3	49.3	49.1	47.4	45.7
12/08/2016 11:10	47.3	47.6	49.2	52.7	52.7	53.8	53.7	53.7	53.3	52.6	52.1	51.2	49.4	48.8	46.3	46.6
12/08/2016 11:20	48.4	48.4	49.4	52.8	52.7	54.0	53.5	53.6	53.1	52.4	51.8	51.4	49.4	49.2	46.8	45.0

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/08/2016 11:30	47.5	47.4	48.9	52.8	52.8	53.9	53.7	53.6	53.4	52.6	52.1	51.4	49.1	49.2	46.8	47.1
12/08/2016 11:40	48.1	48.0	49.5	52.9	52.7	53.9	53.6	53.7	53.1	52.5	51.9	51.4	49.5	49.5	45.6	46.5
12/08/2016 11:50	47.7	47.5	48.6	53.0	52.9	54.0	53.8	53.8	53.4	52.7	52.1	51.7	48.9	49.1	47.3	46.5
12/08/2016 12:00	47.6	47.3	49.2	52.7	52.8	53.7	53.8	53.8	53.3	52.6	52.0	51.1	49.3	49.6	45.2	46.6
12/08/2016 12:10	48.3	48.0	48.9	53.0	52.7	54.0	53.8	53.7	53.3	52.7	51.9	51.6	49.1	49.2	46.8	45.8
12/08/2016 12:20	47.2	46.9	49.0	52.7	52.8	53.7	53.8	53.6	53.3	52.5	52.0	51.2	49.1	49.4	46.0	46.5
12/08/2016 12:30	48.6	48.2	49.2	53.0	52.7	54.1	53.7	53.8	53.2	52.7	52.0	51.4	49.3	49.3	46.6	47.9
12/08/2016 12:40	46.8	47.1	48.7	52.8	52.8	53.9	53.8	53.6	53.4	52.6	52.2	51.4	49.1	48.9	46.7	46.4
12/08/2016 12:50	48.0	47.4	49.4	52.8	52.7	53.9	53.9	53.9	53.3	52.5	52.2	51.1	49.2	49.2	45.2	46.9
12/08/2016 13:00	47.6	47.5	48.5	52.8	52.8	53.9	53.7	53.6	53.4	52.7	52.1	51.5	48.8	48.7	46.9	46.7
12/08/2016 13:10	47.6	46.9	49.3	52.7	52.6	53.7	53.8	53.7	53.4	52.3	52.1	51.0	49.2	49.2	45.7	46.9
12/08/2016 13:20	48.2	48.1	48.9	52.9	52.8	54.0	53.8	53.8	53.3	52.7	52.0	51.4	49.1	49.0	46.5	45.5
12/08/2016 13:30	47.7	46.9	49.3	52.7	52.7	53.7	53.8	53.7	53.3	52.4	52.1	51.2	49.1	49.2	46.4	46.6
12/08/2016 13:40	48.2	48.0	49.3	52.7	52.8	53.9	53.7	53.5	53.2	52.6	51.8	51.4	49.5	49.3	46.1	45.0
12/08/2016 13:50	47.7	47.6	49.1	52.7	52.7	53.8	53.8	53.7	53.4	52.6	52.3	51.3	49.1	49.0	47.3	47.1
12/08/2016 14:00	47.8	47.6	49.1	52.5	52.7	53.9	53.6	53.5	53.0	52.4	51.9	51.2	49.6	49.5	45.9	45.6
12/08/2016 14:10	47.4	48.4	49.1	52.6	52.7	53.8	53.8	53.7	53.4	52.7	52.1	51.3	49.2	49.1	47.4	46.8
12/08/2016 14:20	47.5	47.4	48.6	52.7	52.7	53.8	53.7	53.6	53.2	52.5	52.0	51.3	49.4	49.1	46.5	46.8
12/08/2016 14:30	47.0	48.2	49.0	52.6	52.6	53.6	53.7	53.7	53.4	52.5	52.0	51.2	49.2	48.9	47.0	46.7
12/08/2016 14:40	48.2	47.5	48.7	52.8	52.8	53.9	53.7	53.6	53.2	52.4	51.9	51.2	49.2	49.0	46.0	46.6
12/08/2016 14:50	47.1	47.5	48.9	52.5	52.6	53.6	53.6	53.5	53.3	52.5	52.0	51.2	48.8	48.5	46.7	46.5
12/08/2016 15:00	48.4	47.1	49.2	52.7	52.8	53.8	53.6	53.5	53.0	52.2	51.7	51.2	49.4	49.2	45.1	45.4
12/08/2016 15:10	47.6	48.0	49.2	52.7	52.5	53.8	53.7	53.7	53.4	52.5	52.2	51.5	48.9	48.7	47.0	46.5
12/08/2016 15:20	47.8	46.8	49.0	52.7	52.7	53.8	53.6	53.5	53.0	52.3	51.9	51.1	49.5	49.2	45.9	46.0
12/08/2016 15:30	47.1	48.2	49.0	52.5	52.6	53.7	53.7	53.6	53.4	52.5	52.1	51.3	49.3	49.2	46.7	46.4
12/08/2016 15:40	47.7	47.4	48.6	52.6	52.7	53.8	53.6	53.6	53.2	52.4	51.8	51.2	49.3	49.0	46.7	47.2
12/08/2016 15:50	46.9	47.9	48.9	52.5	52.5	53.7	53.6	53.6	53.2	52.3	51.9	51.2	49.1	49.4	46.5	46.2
12/08/2016 16:00	48.3	47.9	48.9	52.9	52.8	53.8	53.6	53.5	53.1	52.5	51.8	51.0	49.2	48.9	47.3	47.6
12/08/2016 16:10	46.8	47.5	48.8	52.6	52.4	53.6	53.5	53.5	53.2	52.3	51.9	51.3	49.0	49.2	46.4	46.4
12/08/2016 16:20	48.1	48.3	49.3	52.9	52.7	53.6	53.7	53.4	52.9	52.5	51.8	51.0	49.3	49.2	47.2	47.1
12/08/2016 16:30	47.3	47.3	48.5	52.7	52.7	53.7	53.6	53.5	53.2	52.4	52.0	51.2	49.2	49.0	46.6	46.8
12/08/2016 16:40	47.6	48.1	49.3	52.8	52.5	53.5	53.5	53.6	53.0	52.3	51.8	51.0	49.0	49.3	46.7	46.6
12/08/2016 16:50	47.8	47.6	48.6	52.7	52.7	53.8	53.5	53.4	53.1	52.6	51.8	51.1	49.0	48.8	47.1	47.4
12/08/2016 17:00	46.9	47.5	49.0	52.5	52.4	53.5	53.5	53.4	53.0	52.3	51.9	51.0	49.0	49.4	46.1	46.1
12/08/2016 17:10	48.2	48.0	48.8	52.7	52.8	53.7	53.8	53.5	53.0	52.6	51.8	51.0	49.2	48.9	47.2	47.3
12/08/2016 17:20	46.4	46.5	48.6	52.4	52.4	53.6	53.5	53.4	53.1	52.2	51.9	51.2	49.6	48.8	45.5	45.7
12/08/2016 17:30	47.8	47.8	48.9	52.6	52.7	53.6	53.8	53.8	53.2	52.3	52.2	51.3	49.2	48.9	46.4	46.2
12/08/2016 17:40	47.2	47.1	48.5	52.5	52.5	53.6	53.4	53.4	53.1	52.3	51.9	51.2	49.3	48.5	45.8	45.9
12/08/2016 17:50	48.2	48.0	49.1	52.6	52.7	53.9	53.6	53.7	53.5	52.4	52.2	51.3	49.1	49.1	47.0	46.9
12/08/2016 18:00	47.7	47.6	49.2	52.6	52.5	53.6	53.5	53.4	53.1	52.4	51.9	51.2	48.9	49.3	46.4	46.4
12/08/2016 18:10	48.3	48.0	49.0	52.8	52.5	53.9	53.7	53.5	53.2	52.6	51.9	51.1	49.2	49.0	47.4	47.6
12/08/2016 18:20	46.7	46.6	49.0	52.6	52.5	53.6	53.6	53.5	53.1	52.4	52.0	51.2	49.3	48.8	45.8	46.0
12/08/2016 18:30	48.2	48.0	48.9	52.9	52.7	53.6	53.8	53.5	53.1	52.3	51.9	51.2	49.3	48.9	46.5	46.5
12/08/2016 18:40	46.7	47.3	48.5	52.6	52.5	53.6	53.5	53.5	53.1	52.4	52.0	51.1	49.4	48.6	45.8	45.7
12/08/2016 18:50	48.1	48.0	49.0	52.7	52.9	53.9	53.7	53.9	53.4	52.5	52.2	51.4	49.1	49.1	47.1	46.7
12/08/2016 19:00	47.9	47.5	49.0	52.6	52.6	53.5	53.5	53.3	53.1	52.3	51.9	51.2	49.0	49.4	46.3	46.4
12/08/2016 19:10	48.2	48.0	49.0	52.7	52.7	53.9	53.8	53.6	53.4	52.5	52.0	51.2	49.1	48.9	47.3	47.5
12/08/2016 19:20	47.0	46.6	49.2	52.6	52.5	53.6	53.5	53.4	53.0	52.5	51.9	51.2	49.5	48.7	45.3	45.5
12/08/2016 19:30	48.0	48.0	48.8	53.0	52.7	53.7	53.9	53.5	53.2	52.6	52.0	51.4	49.2	48.9	47.0	46.7

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/08/2016 19:40	46.8	48.0	48.7	52.5	52.5	53.6	53.5	53.4	53.2	52.4	51.9	51.1	49.4	49.5	46.4	45.6
12/08/2016 19:50	48.0	47.7	48.8	52.8	52.9	53.9	53.8	53.7	53.4	52.7	52.3	51.4	49.0	48.8	47.2	47.5
12/08/2016 20:00	48.0	47.3	49.5	52.8	52.5	53.6	53.7	53.3	53.0	52.3	51.9	51.2	49.6	49.1	45.4	46.1
12/08/2016 20:10	47.5	47.5	48.5	52.9	52.7	53.9	53.8	53.7	53.4	52.6	52.0	51.3	49.3	48.8	46.8	47.0
12/08/2016 20:20	47.1	48.2	49.2	52.7	52.6	53.5	53.7	53.5	53.0	52.4	51.8	51.2	49.5	49.4	46.3	44.8
12/08/2016 20:30	47.5	47.4	48.4	52.8	52.7	53.8	53.8	53.7	53.3	52.6	52.0	51.4	48.9	48.9	46.9	46.9
12/08/2016 20:40	48.0	47.8	49.1	52.5	52.6	53.8	53.5	53.6	53.2	52.3	52.0	51.0	49.3	49.3	46.7	46.8
12/08/2016 20:50	47.5	47.2	48.9	52.8	52.7	53.8	53.7	53.7	53.4	52.5	52.1	51.3	48.8	48.4	46.6	46.8
12/08/2016 21:00	48.1	48.0	49.4	52.4	52.5	53.5	53.8	53.5	53.1	52.4	51.7	51.1	49.5	49.3	45.7	45.9
12/08/2016 21:10	47.0	47.4	48.5	52.7	52.6	53.7	53.7	53.7	53.3	52.5	52.2	51.4	49.3	49.1	46.5	46.2
12/08/2016 21:20	48.5	48.2	49.3	52.8	52.7	53.9	53.7	53.6	53.2	52.5	52.0	51.3	49.5	49.3	47.3	47.7
12/08/2016 21:30	47.6	47.4	49.5	52.7	52.6	53.7	53.6	53.5	53.3	52.6	52.0	51.3	49.6	49.3	45.3	45.5
12/08/2016 21:40	48.0	47.8	48.9	52.8	53.0	53.9	53.9	53.8	53.5	52.8	52.1	51.4	49.2	49.0	47.3	47.5
12/08/2016 21:50	48.7	47.9	49.6	52.7	52.7	53.7	53.7	53.5	53.2	52.4	51.9	51.2	49.7	49.5	46.1	47.0
12/08/2016 22:00	47.1	47.3	49.1	53.0	52.8	53.9	53.8	53.6	53.4	52.6	52.2	51.4	49.3	49.1	46.3	46.4
12/08/2016 22:10	48.6	48.3	49.3	52.8	52.8	53.9	53.9	53.7	53.4	52.6	52.1	51.4	49.5	49.3	47.6	47.7
12/08/2016 22:20	48.1	47.0	49.2	52.8	52.7	53.8	53.7	53.6	53.3	52.5	52.0	51.4	49.3	49.2	45.2	46.3
12/08/2016 22:30	47.9	48.0	48.9	52.9	52.9	54.0	53.9	53.9	53.7	52.8	52.3	51.4	49.3	49.0	47.3	47.4
12/08/2016 22:40	47.5	47.8	49.5	52.7	52.6	53.8	53.7	53.5	53.2	52.4	52.0	51.2	49.6	49.4	46.8	46.5
12/08/2016 22:50	47.4	47.0	48.3	52.9	52.8	54.0	53.8	53.7	53.3	52.6	52.2	51.5	48.8	48.6	46.4	46.7
12/08/2016 23:00	48.5	48.5	49.4	52.8	52.7	54.0	53.9	53.8	53.4	52.7	52.3	51.2	49.7	49.5	47.7	47.8
12/08/2016 23:10	48.6	48.1	49.6	52.7	52.8	53.9	53.8	53.7	53.4	52.7	52.2	51.4	49.7	49.8	45.2	46.6
12/08/2016 23:20	47.5	47.5	49.1	53.0	52.9	54.1	54.0	53.9	53.7	52.9	52.4	51.5	49.4	49.1	46.9	46.9
12/08/2016 23:30	48.6	48.6	49.5	52.7	52.9	53.9	54.0	53.8	53.5	52.6	52.2	51.5	49.6	49.6	47.2	47.8
12/08/2016 23:40	48.0	48.0	49.4	52.9	52.7	54.0	53.8	53.8	53.4	52.5	52.2	51.5	49.6	49.6	45.7	45.5
12/08/2016 23:50	48.0	47.8	49.0	52.9	52.9	54.1	54.2	54.0	53.8	52.8	52.4	51.6	49.3	49.0	47.3	47.6
12/09/2016 00:00	48.9	48.6	49.8	52.9	52.9	53.9	54.0	53.8	53.4	52.6	52.2	51.5	50.0	49.7	47.7	46.8
12/09/2016 00:10	46.8	46.8	49.4	53.1	52.9	54.0	53.9	53.8	53.4	52.8	52.3	51.5	49.6	48.8	46.3	45.7
12/09/2016 00:20	48.4	48.2	49.0	53.2	53.2	54.1	54.1	53.9	53.5	52.7	52.3	51.6	49.2	49.1	47.4	47.4
12/09/2016 00:30	48.4	48.3	49.5	52.6	52.7	53.8	53.9	53.7	53.4	52.5	52.1	51.4	49.8	49.6	46.3	45.4
12/09/2016 00:40	47.5	47.3	49.0	53.0	52.9	54.0	54.0	53.8	53.6	52.7	52.4	51.6	49.2	48.7	46.8	46.8
12/09/2016 00:50	48.8	48.6	49.7	52.8	52.9	54.0	53.9	53.8	53.5	52.6	52.1	51.5	49.8	49.7	47.8	48.1
12/09/2016 01:00	49.1	48.9	50.1	53.1	53.0	54.2	54.2	54.0	53.8	52.9	52.5	51.8	50.3	50.0	47.9	47.3
12/09/2016 01:10	47.2	46.8	49.5	53.1	53.0	54.2	54.0	54.0	53.6	52.9	52.4	51.7	49.7	49.3	46.1	45.7
12/09/2016 01:20	48.1	48.0	48.9	53.1	53.2	54.3	54.2	54.1	53.7	53.0	52.4	51.7	49.2	49.1	47.5	47.4
12/09/2016 01:30	48.8	48.7	49.7	53.1	53.0	54.2	54.1	53.9	53.5	52.8	52.4	51.6	50.0	49.9	47.4	47.9
12/09/2016 01:40	47.3	48.0	48.9	53.1	52.9	54.0	54.0	53.8	53.6	52.9	52.5	51.7	49.5	49.6	45.6	46.0
12/09/2016 01:50	48.0	48.0	48.9	53.3	53.2	54.3	54.2	54.0	53.7	52.8	52.5	51.6	49.4	49.0	47.2	47.5
12/09/2016 02:00	49.0	48.8	49.8	52.9	52.9	54.0	54.1	54.0	53.7	52.8	52.3	51.7	50.2	49.7	47.8	47.3
12/09/2016 02:10	47.7	46.8	49.8	53.1	52.9	54.1	53.9	53.9	53.7	52.9	52.4	51.7	49.9	49.5	46.1	45.5
12/09/2016 02:20	48.0	48.0	48.9	53.1	53.1	54.2	54.2	54.1	53.8	53.1	52.6	51.8	49.2	49.1	47.3	47.3
12/09/2016 02:30	48.8	48.8	49.8	53.0	53.0	54.2	54.1	53.9	53.5	52.8	52.4	51.7	50.0	49.9	47.7	47.9
12/09/2016 02:40	47.6	48.0	49.3	53.2	53.0	54.1	54.1	53.9	53.6	52.8	52.5	51.8	49.8	49.4	46.3	46.1
12/09/2016 02:50	47.8	47.6	48.8	53.1	53.1	54.3	54.2	54.1	53.8	52.9	52.5	51.8	49.5	49.0	47.1	47.3
12/09/2016 03:00	48.6	48.6	49.6	52.8	52.9	54.0	54.1	53.8	53.5	52.7	52.4	51.6	49.9	49.7	47.5	47.7
12/09/2016 03:10	47.8	46.5	48.7	53.1	52.8	54.0	54.0	53.8	53.5	52.8	52.3	51.6	49.8	49.1	46.4	45.6
12/09/2016 03:20	48.1	48.1	49.1	53.2	53.1	54.1	54.2	54.1	53.7	53.0	52.6	51.6	49.4	49.2	47.4	47.7
12/09/2016 03:30	48.9	48.9	49.8	53.1	53.1	54.2	54.1	54.0	53.6	52.9	52.5	51.7	50.1	50.0	48.0	48.0
12/09/2016 03:40	48.9	48.2	50.0	53.1	53.2	54.2	54.2	54.1	53.8	53.0	52.6	51.8	50.2	50.1	47.1	45.6

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/09/2016 03:50	47.2	47.5	49.2	53.3	53.1	54.3	54.2	54.0	53.7	53.0	52.5	51.9	49.4	49.3	46.2	46.4
12/09/2016 04:00	48.7	48.4	49.4	53.0	53.1	54.3	54.3	54.1	53.8	52.8	52.4	51.6	49.6	49.5	47.7	47.7
12/09/2016 04:10	49.0	48.9	50.0	53.3	53.2	54.3	54.3	54.2	53.8	53.1	52.6	51.9	50.3	50.1	48.0	48.0
12/09/2016 04:20	48.1	48.6	50.1	53.4	53.2	54.4	54.2	54.1	53.8	53.1	52.7	52.0	50.3	50.0	47.4	47.1
12/09/2016 04:30	47.5	47.0	48.5	53.4	53.1	54.4	54.2	54.2	53.8	53.0	52.6	51.8	49.6	49.2	46.4	46.3
12/09/2016 04:40	48.7	48.5	49.5	53.2	53.2	54.2	54.3	54.0	53.6	53.0	52.5	51.8	49.7	49.5	47.7	47.7
12/09/2016 04:50	49.1	49.0	50.0	53.3	53.0	54.3	54.1	54.2	53.8	53.1	52.5	51.9	50.2	50.1	47.8	47.9
12/09/2016 05:00	47.0	47.0	49.3	53.2	53.1	54.2	54.1	53.9	53.6	53.0	52.5	51.8	49.9	49.7	46.7	45.6
12/09/2016 05:10	48.0	48.0	48.7	53.4	53.2	54.4	54.3	54.0	53.6	53.1	52.5	51.8	49.4	49.1	47.2	47.6
12/09/2016 05:20	48.9	48.9	49.6	53.0	53.2	54.2	54.2	54.0	53.7	52.9	52.5	51.6	50.1	49.9	47.9	47.9
12/09/2016 05:30	47.7	48.1	49.8	53.1	53.1	54.3	54.0	54.0	53.6	52.9	52.4	51.8	50.1	49.9	47.2	46.9
12/09/2016 05:40	47.2	47.0	48.6	53.2	53.1	54.3	54.2	54.1	53.8	53.0	52.5	51.8	49.4	49.4	46.5	46.4
12/09/2016 05:50	48.5	48.4	49.6	53.1	52.9	54.2	54.3	53.9	53.5	52.8	52.4	51.6	49.7	49.5	47.6	47.7
12/09/2016 06:00	49.0	49.0	50.1	53.1	53.0	54.3	54.2	54.1	53.8	53.0	52.6	51.8	50.2	50.1	48.0	48.0
12/09/2016 06:10	49.0	49.0	50.2	53.5	53.4	54.6	54.4	54.3	54.1	53.2	52.9	52.2	50.4	50.1	48.1	48.0
12/09/2016 06:20	48.6	48.5	50.0	53.5	53.4	54.5	54.2	54.3	53.9	53.2	52.7	52.0	50.2	49.8	45.8	46.9
12/09/2016 06:30	47.2	47.1	49.2	53.4	53.2	54.5	54.3	54.2	53.9	53.2	52.7	51.8	48.9	48.9	46.7	46.8
12/09/2016 06:40	48.7	48.5	49.5	53.0	53.2	54.5	54.1	54.1	53.7	53.0	52.3	51.7	49.8	49.6	47.7	47.7
12/09/2016 06:50	48.9	48.8	50.0	53.2	53.2	54.4	54.2	54.1	53.9	53.1	52.7	51.9	50.2	50.1	47.9	47.9
12/09/2016 07:00	49.1	48.9	50.2	53.5	53.4	54.6	54.5	54.4	54.1	53.3	52.8	52.1	50.4	50.2	48.0	48.0
12/09/2016 07:10	49.0	48.7	50.0	53.4	53.3	54.5	54.3	54.3	54.0	53.2	52.8	52.0	50.3	50.1	46.1	46.5
12/09/2016 07:20	47.1	46.7	49.1	53.4	53.2	54.3	54.2	54.1	53.8	53.1	52.7	51.9	49.1	49.1	46.3	46.4
12/09/2016 07:30	48.6	48.3	49.3	53.2	53.2	54.4	54.2	54.2	53.8	53.0	52.5	51.6	49.7	49.5	47.6	47.6
12/09/2016 07:40	48.9	48.8	50.0	53.3	53.2	54.4	54.2	54.0	53.7	53.1	52.6	51.9	50.2	50.0	47.8	47.9
12/09/2016 07:50	49.1	49.0	50.2	53.5	53.5	54.6	54.5	54.2	54.0	53.4	52.8	52.1	50.5	50.3	47.9	48.2
12/09/2016 08:00	49.2	49.1	50.2	53.6	53.5	54.6	54.5	54.4	54.1	53.4	53.0	52.2	50.3	50.3	47.3	47.5
12/09/2016 08:10	47.5	46.9	49.5	53.5	53.3	54.5	54.3	54.3	53.9	53.2	52.7	51.9	49.4	49.8	46.5	46.4
12/09/2016 08:20	48.4	48.3	49.2	53.3	53.3	54.7	54.4	54.5	54.1	53.1	52.8	51.8	49.5	49.3	47.5	47.6
12/09/2016 08:30	48.8	48.1	49.6	53.2	53.0	54.2	54.1	53.9	53.6	52.9	52.3	51.7	50.0	49.7	45.8	45.9
12/09/2016 08:40	47.6	47.4	48.9	53.4	53.2	54.4	54.3	54.0	53.7	53.1	52.6	51.7	49.0	49.2	46.9	47.0
12/09/2016 08:50	48.7	48.6	49.7	53.1	53.1	54.3	54.2	54.1	53.7	52.8	52.4	51.5	49.9	49.6	46.8	46.6
12/09/2016 09:00	48.0	47.2	48.9	53.2	53.0	54.2	54.2	53.9	53.6	52.9	52.4	51.7	49.7	49.4	45.9	46.3
12/09/2016 09:10	48.4	48.3	49.1	53.2	53.1	54.2	54.2	53.9	53.6	52.8	52.5	51.5	49.3	49.3	46.6	46.6
12/09/2016 09:20	47.9	46.9	48.5	52.8	52.9	54.1	54.0	53.8	53.5	52.7	52.3	51.5	49.0	49.4	46.5	46.7
12/09/2016 09:30	48.3	47.5	49.1	53.0	52.8	54.2	54.0	53.8	53.4	52.4	52.2	51.4	49.2	49.2	46.2	46.1
12/09/2016 09:40	47.5	47.4	48.5	53.0	52.9	54.1	54.0	53.9	53.4	52.7	52.2	51.3	48.7	49.0	46.6	46.4
12/09/2016 09:50	48.1	47.1	48.9	52.8	52.6	54.0	53.8	53.6	53.2	52.3	52.2	51.2	49.4	49.4	46.3	46.1
12/09/2016 10:00	47.5	48.1	48.8	53.0	52.9	54.0	54.0	53.7	53.3	52.6	52.2	51.2	48.9	48.8	45.9	45.7
12/09/2016 10:10	47.6	46.7	48.6	52.7	52.6	54.0	53.9	53.6	53.3	52.5	52.1	51.4	49.2	49.3	46.1	46.1
12/09/2016 10:20	47.2	48.1	49.2	52.9	52.9	53.8	53.9	53.6	53.2	52.4	52.0	51.0	49.2	48.9	45.3	45.4
12/09/2016 10:30	47.8	47.3	48.7	52.7	52.7	54.0	53.7	53.6	53.4	52.5	52.1	51.4	49.1	49.0	47.1	47.2
12/09/2016 10:40	47.1	47.9	49.3	52.7	52.7	53.8	53.7	53.5	53.0	52.3	51.8	51.1	49.3	48.6	45.7	45.9
12/09/2016 10:50	48.6	47.9	48.9	52.7	52.8	54.1	53.9	53.6	53.5	52.6	52.1	51.5	49.3	49.1	47.4	47.5
12/09/2016 11:00	47.6	48.1	48.9	52.9	52.8	53.9	53.9	53.7	53.2	52.5	52.0	51.3	49.0	48.6	46.5	46.4
12/09/2016 11:10	48.2	47.3	48.9	52.7	52.7	54.0	53.9	53.7	53.4	52.6	52.2	51.3	49.2	49.2	47.0	46.7
12/09/2016 11:20	47.6	48.0	49.1	53.1	52.9	54.0	54.0	53.7	53.4	52.5	52.1	51.3	49.3	49.1	46.3	45.7
12/09/2016 11:30	47.9	47.4	48.9	52.7	52.8	54.1	53.9	53.7	53.5	52.7	52.2	51.4	49.3	49.2	47.0	47.0
12/09/2016 11:40	47.3	47.8	49.5	53.0	52.9	54.0	53.9	53.8	53.3	52.4	52.0	51.2	49.6	49.5	45.4	45.4
12/09/2016 11:50	48.3	48.2	49.1	52.8	52.8	54.0	53.9	53.8	53.5	52.6	52.2	51.4	49.3	49.1	47.3	47.8

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/09/2016 12:00	47.7	47.9	48.8	52.9	52.7	53.9	53.9	53.8	53.2	52.4	52.0	51.4	49.2	49.0	46.2	46.1
12/09/2016 12:10	47.6	47.4	49.1	52.8	52.8	54.0	53.9	53.6	53.4	52.6	52.2	51.4	49.3	49.0	47.0	46.5
12/09/2016 12:20	48.0	48.0	49.0	52.8	52.7	53.9	53.8	53.6	53.3	52.4	52.1	51.1	49.2	49.1	45.7	46.1
12/09/2016 12:30	47.4	47.2	49.3	52.9	52.8	54.0	53.7	53.6	53.3	52.6	52.2	51.4	49.4	49.1	47.0	47.0
12/09/2016 12:40	48.1	47.9	48.7	52.7	52.6	53.9	53.8	53.8	53.4	52.3	51.9	51.0	49.1	49.1	45.7	46.4
12/09/2016 12:50	47.7	47.8	49.2	52.9	52.7	54.1	53.8	53.7	53.3	52.6	52.2	51.5	49.3	49.0	47.4	46.4
12/09/2016 13:00	48.1	47.9	48.4	52.6	52.7	54.0	53.8	53.7	53.4	52.4	52.1	51.2	48.8	48.6	46.2	46.6
12/09/2016 13:10	46.6	47.0	49.5	52.8	52.7	54.0	53.7	53.6	53.2	52.5	52.1	51.3	49.6	49.0	46.6	45.7
12/09/2016 13:20	48.4	48.0	48.9	52.6	52.7	54.0	53.9	53.6	53.3	52.2	52.1	51.0	49.1	49.0	45.7	46.5
12/09/2016 13:30	47.3	47.2	49.1	52.7	52.6	53.9	53.7	53.6	53.2	52.6	52.1	51.3	49.4	49.0	46.8	46.7
12/09/2016 13:40	48.3	47.9	48.7	52.7	52.7	53.9	53.8	53.6	53.3	52.3	52.1	51.0	49.0	49.2	45.8	46.9
12/09/2016 13:50	47.3	47.6	49.1	52.9	52.7	54.0	53.9	53.7	53.3	52.5	52.0	51.4	49.3	49.0	47.2	45.4
12/09/2016 14:00	48.0	48.1	49.1	52.7	52.7	54.0	53.8	53.7	53.3	52.4	52.2	51.3	49.1	48.7	46.3	47.5
12/09/2016 14:10	47.9	47.0	48.9	52.8	52.6	53.9	53.8	53.7	53.3	52.5	51.8	51.4	49.5	49.3	46.2	46.0
12/09/2016 14:20	47.6	48.5	49.4	52.8	52.8	54.1	53.9	53.7	53.3	52.3	52.2	51.3	49.2	49.1	46.7	47.1
12/09/2016 14:30	48.4	47.6	48.8	52.8	52.9	54.0	53.9	53.8	53.5	52.6	52.1	51.3	49.1	49.3	46.5	46.1
12/09/2016 14:40	47.3	47.9	49.5	52.8	52.7	54.1	53.8	53.7	53.2	52.5	52.1	51.3	49.5	48.7	47.2	46.9
12/09/2016 14:50	48.5	47.4	48.9	52.6	52.9	53.9	53.9	53.7	53.4	52.6	52.1	51.0	49.2	49.6	45.4	46.6
12/09/2016 15:00	47.3	48.2	49.1	53.0	52.8	54.1	53.9	53.7	53.3	52.4	52.1	51.4	49.4	48.9	47.4	45.7
12/09/2016 15:10	47.7	47.7	49.0	52.7	52.8	53.9	53.9	53.6	53.3	52.5	52.1	51.2	49.0	49.2	46.0	47.1
12/09/2016 15:20	47.8	47.3	48.7	52.9	52.7	54.0	53.9	53.8	53.4	52.4	52.0	51.3	49.6	48.7	46.7	46.0
12/09/2016 15:30	47.7	48.0	49.3	52.8	52.7	54.0	53.8	53.7	53.3	52.4	52.2	51.2	49.1	49.2	46.0	47.2
12/09/2016 15:40	48.2	47.7	48.7	52.7	52.8	54.0	53.9	53.7	53.5	52.5	52.1	51.4	49.1	48.9	47.2	45.6
12/09/2016 15:50	47.0	48.0	49.3	52.8	52.6	54.1	53.8	53.6	53.1	52.4	52.0	51.2	49.2	49.0	46.4	46.7
12/09/2016 16:00	48.4	47.1	48.7	52.6	52.7	54.0	53.8	53.8	53.3	52.5	52.0	51.2	49.3	48.9	45.9	45.9
12/09/2016 16:10	47.3	48.2	48.9	52.8	52.7	54.0	53.8	53.7	53.2	52.4	52.1	51.3	49.3	48.9	46.7	47.3
12/09/2016 16:20	47.7	47.3	49.0	52.5	52.6	53.9	53.8	53.5	53.3	52.6	52.1	51.2	48.9	49.1	46.5	46.5
12/09/2016 16:30	47.3	48.3	49.2	52.8	52.7	54.0	53.8	53.6	53.3	52.2	51.9	51.3	49.4	49.1	46.8	45.8
12/09/2016 16:40	48.2	47.5	49.1	52.7	52.7	54.0	53.8	53.6	53.3	52.5	52.3	51.1	49.1	49.1	46.2	46.5
12/09/2016 16:50	47.6	47.9	48.4	52.6	52.7	53.9	53.7	53.7	53.3	52.4	52.0	51.3	49.4	48.5	46.8	46.7
12/09/2016 17:00	47.5	46.9	49.1	52.6	52.5	53.9	53.8	53.5	53.2	52.4	52.1	51.0	49.0	48.9	45.5	46.4
12/09/2016 17:10	47.6	48.0	48.8	52.7	52.7	54.0	53.8	53.7	53.3	52.4	52.0	51.3	49.2	48.8	46.6	47.0
12/09/2016 17:20	47.2	47.0	49.1	52.6	52.4	53.9	53.9	53.5	53.2	52.4	52.1	51.2	48.8	48.8	46.3	46.6
12/09/2016 17:30	47.3	47.9	49.1	52.6	52.6	53.9	53.8	53.6	53.2	52.3	51.9	51.2	49.3	49.3	46.2	46.4
12/09/2016 17:40	47.8	47.5	49.0	52.7	52.6	54.0	53.9	53.6	53.3	52.4	52.2	51.3	48.8	48.7	47.0	46.6
12/09/2016 17:50	46.9	47.3	49.2	52.6	52.6	53.9	53.6	53.7	53.3	52.4	51.9	51.2	49.3	49.3	45.6	46.4
12/09/2016 18:00	48.3	48.2	49.0	52.7	52.5	53.9	53.9	53.6	53.6	52.5	52.2	51.5	49.1	49.0	47.2	46.8
12/09/2016 18:10	46.7	46.8	49.5	52.7	52.6	53.9	53.8	53.6	53.2	52.5	51.9	51.3	49.0	49.0	45.9	46.7
12/09/2016 18:20	48.0	48.0	49.1	52.7	52.6	54.0	53.9	53.7	53.5	52.6	52.1	51.4	49.2	49.2	46.3	47.1
12/09/2016 18:30	47.3	47.2	49.2	52.8	52.9	54.0	53.9	53.6	53.3	52.5	52.2	51.4	48.9	48.6	46.4	46.5
12/09/2016 18:40	47.4	47.5	49.3	52.6	52.6	54.1	53.8	53.7	53.5	52.5	52.1	51.3	49.3	49.2	45.6	46.7
12/09/2016 18:50	47.7	47.7	49.1	52.8	52.7	53.9	53.9	53.7	53.5	52.6	52.3	51.5	48.9	48.7	47.1	46.2
12/09/2016 19:00	47.1	47.0	48.9	52.6	52.6	54.0	53.8	53.7	53.4	52.5	52.0	51.1	49.3	49.0	45.6	46.4
12/09/2016 19:10	48.4	48.1	49.1	52.9	52.7	53.9	53.9	53.6	53.3	52.5	52.2	51.5	49.2	48.9	47.0	45.5
12/09/2016 19:20	47.1	47.0	48.7	52.8	52.7	54.0	53.8	53.7	53.4	52.5	52.0	51.2	49.1	48.8	46.4	46.8
12/09/2016 19:30	48.2	47.8	49.2	52.6	52.7	53.9	53.8	53.6	53.4	52.5	52.2	51.4	49.4	49.3	46.2	46.4
12/09/2016 19:40	47.4	47.4	49.2	52.9	52.8	54.0	53.9	53.8	53.5	52.6	52.3	51.5	48.9	48.6	46.7	46.9
12/09/2016 19:50	47.6	47.5	49.3	52.5	52.6	54.0	53.7	53.7	53.5	52.6	52.1	51.2	49.4	49.0	45.4	47.1
12/09/2016 20:00	47.7	47.7	49.1	53.2	52.8	54.0	54.0	53.7	53.4	52.7	52.4	51.7	48.9	48.8	46.9	46.9

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/09/2016 20:10	46.9	47.5	49.3	52.6	52.6	54.0	53.7	53.6	53.4	52.4	51.9	51.2	49.1	49.0	45.8	46.8
12/09/2016 20:20	48.3	47.9	49.0	52.8	52.8	54.1	54.0	53.8	53.6	52.7	52.3	51.5	49.1	49.1	46.7	47.4
12/09/2016 20:30	46.8	47.9	49.4	52.7	52.6	54.0	53.8	53.8	53.4	52.5	52.1	51.3	49.1	49.4	46.5	46.3
12/09/2016 20:40	48.0	47.9	49.1	52.8	52.8	54.2	53.9	53.7	53.6	52.6	52.2	51.3	49.3	49.1	46.5	47.6
12/09/2016 20:50	47.2	47.9	49.3	52.9	52.8	53.9	54.0	53.8	53.4	52.7	52.2	51.5	49.1	49.3	46.9	46.8
12/09/2016 21:00	47.5	48.3	49.2	52.6	52.7	54.1	53.9	53.8	53.6	52.3	52.1	51.2	49.4	49.4	46.5	47.3
12/09/2016 21:10	47.7	47.7	49.2	52.9	52.8	54.0	54.0	53.8	53.5	52.7	52.4	51.5	49.1	49.2	46.7	47.0
12/09/2016 21:20	47.1	48.2	49.1	52.7	52.5	54.1	53.9	53.7	53.4	52.4	51.9	51.2	49.2	49.3	46.5	46.7
12/09/2016 21:30	48.4	47.7	49.1	52.9	52.9	54.1	53.9	53.7	53.4	52.5	52.4	51.4	49.2	49.1	46.1	46.7
12/09/2016 21:40	47.1	47.8	48.8	52.8	52.6	54.0	53.9	53.7	53.5	52.5	52.1	51.4	48.9	49.1	46.6	46.7
12/09/2016 21:50	48.4	47.4	49.0	52.8	52.9	54.0	53.9	53.6	53.4	52.4	52.3	51.3	49.4	49.0	45.4	46.0
12/09/2016 22:00	47.7	48.0	48.7	52.8	52.7	54.1	53.9	53.8	53.5	52.8	52.1	51.5	49.0	49.1	47.1	46.3
12/09/2016 22:10	48.0	46.9	48.8	52.8	52.8	54.0	53.7	53.5	53.4	52.3	52.2	51.3	49.5	48.7	45.8	46.2
12/09/2016 22:20	48.0	47.8	49.1	53.0	52.7	54.0	54.0	53.9	53.4	52.7	52.0	51.5	49.3	49.1	46.7	46.0
12/09/2016 22:30	48.0	47.3	48.7	52.6	52.8	54.1	53.9	53.7	53.5	52.6	52.2	51.3	49.4	48.5	46.5	46.9
12/09/2016 22:40	47.8	47.5	49.4	52.8	52.7	54.0	53.9	53.8	53.3	52.6	52.0	51.4	49.5	49.1	46.1	45.3
12/09/2016 22:50	48.0	47.9	48.7	52.7	52.9	54.1	53.9	53.7	53.6	52.7	52.3	51.3	49.3	48.9	47.2	47.4
12/09/2016 23:00	47.4	46.9	49.3	52.9	52.5	53.9	53.9	53.8	53.2	52.5	52.1	51.4	49.7	48.9	46.0	46.1
12/09/2016 23:10	47.9	48.3	48.9	52.8	52.8	54.2	54.0	53.7	53.5	52.6	52.2	51.3	49.2	49.3	47.3	47.3
12/09/2016 23:20	47.7	47.6	49.1	52.9	52.7	53.9	53.9	53.9	53.4	52.6	52.1	51.4	49.3	48.9	46.4	46.5
12/09/2016 23:30	47.9	48.2	48.7	52.6	52.8	54.0	53.9	53.6	53.5	52.6	52.2	51.2	49.2	49.6	46.6	47.0
12/09/2016 23:40	47.9	47.7	49.2	53.0	52.7	54.0	53.9	53.8	53.4	52.5	52.2	51.5	49.3	49.1	45.9	45.4
12/09/2016 23:50	48.2	47.9	48.8	52.8	52.9	54.1	53.9	53.7	53.5	52.7	52.2	51.4	49.2	49.3	47.0	47.1
12/10/2016 00:00	47.1	47.0	49.5	53.0	52.7	54.0	53.9	53.8	53.4	52.4	52.1	51.4	49.6	49.0	45.9	45.7
12/10/2016 00:10	48.3	48.2	49.0	52.8	52.8	54.2	53.9	53.7	53.5	52.7	52.2	51.3	49.2	49.2	47.4	47.4
12/10/2016 00:20	47.6	47.4	49.0	53.0	52.7	54.0	54.1	53.8	53.4	52.5	52.1	51.5	49.2	48.7	46.4	46.4
12/10/2016 00:30	48.2	48.1	48.8	52.7	52.8	54.1	54.0	53.6	53.4	52.6	52.2	51.3	49.2	49.4	46.9	46.9
12/10/2016 00:40	47.8	47.7	49.1	53.0	52.8	54.0	54.0	53.8	53.5	52.6	52.0	51.5	49.3	49.0	46.0	45.5
12/10/2016 00:50	48.2	48.0	49.1	52.7	52.7	54.1	53.9	53.7	53.4	52.7	52.2	51.3	49.3	49.2	47.0	47.1
12/10/2016 01:00	47.0	47.1	49.3	52.9	52.9	54.0	53.9	53.7	53.4	52.5	52.0	51.4	49.5	49.0	45.8	45.6
12/10/2016 01:10	48.6	48.1	49.1	52.9	52.8	54.1	53.9	53.7	53.4	52.7	52.4	51.2	49.3	49.2	47.4	47.4
12/10/2016 01:20	47.5	47.4	48.6	52.9	52.7	54.0	53.9	53.7	53.6	52.5	52.2	51.5	49.1	48.7	46.4	46.3
12/10/2016 01:30	48.2	48.2	49.2	52.8	52.7	54.0	53.8	53.8	53.3	52.6	52.2	51.3	49.4	49.4	46.6	46.6
12/10/2016 01:40	47.5	47.6	49.0	52.9	52.8	54.0	54.0	53.8	53.7	52.5	52.1	51.5	49.3	49.0	46.2	46.0
12/10/2016 01:50	47.9	48.1	49.3	53.0	52.7	54.1	53.9	53.8	53.4	52.6	52.1	51.3	49.4	49.3	47.0	47.3
12/10/2016 02:00	47.6	47.1	49.0	52.7	52.7	54.0	54.0	53.6	53.4	52.4	52.1	51.5	49.3	49.0	46.3	46.5
12/10/2016 02:10	48.6	48.4	49.4	53.1	52.9	54.0	53.9	53.8	53.4	52.6	52.2	51.3	49.5	49.4	47.3	47.1
12/10/2016 02:20	47.9	47.5	48.9	52.8	52.7	54.1	54.0	53.7	53.6	52.5	52.4	51.6	49.1	48.7	46.5	46.5
12/10/2016 02:30	47.6	48.1	49.7	52.9	52.8	54.1	54.0	53.8	53.4	52.6	52.1	51.3	49.7	49.5	46.5	46.4
12/10/2016 02:40	48.1	47.6	49.1	52.7	52.8	54.1	54.1	53.7	53.6	52.6	52.2	51.6	49.4	49.3	46.4	46.6
12/10/2016 02:50	47.9	48.1	49.3	53.0	53.0	54.1	54.1	53.9	53.6	52.8	52.2	51.4	49.6	49.4	47.1	47.3
12/10/2016 03:00	48.2	47.1	49.1	52.8	52.8	54.2	54.0	53.8	53.5	52.6	52.3	51.5	49.3	49.1	46.5	46.7
12/10/2016 03:10	48.0	48.4	49.4	53.1	52.9	54.1	54.1	53.9	53.5	52.7	52.3	51.4	49.6	49.2	47.3	46.5
12/10/2016 03:20	48.3	47.7	49.2	53.0	52.8	54.1	54.0	53.8	53.5	52.7	52.4	51.6	49.1	48.8	46.6	46.8
12/10/2016 03:30	47.0	48.2	49.4	53.0	52.8	54.0	53.9	53.7	53.5	52.6	52.2	51.3	49.7	49.4	46.3	46.0
12/10/2016 03:40	48.5	47.7	49.2	52.9	52.8	54.2	54.0	53.8	53.5	52.6	52.4	51.5	49.3	49.3	46.5	46.8
12/10/2016 03:50	47.8	48.1	49.0	52.9	52.8	54.0	54.0	53.8	53.6	52.6	52.3	51.4	49.5	49.2	47.0	47.0
12/10/2016 04:00	48.4	47.2	49.2	52.9	52.8	54.1	54.0	53.8	53.4	52.6	52.3	51.5	49.2	49.2	46.5	47.0
12/10/2016 04:10	47.6	48.5	49.2	53.0	52.9	54.0	54.0	53.7	53.7	52.6	52.2	51.4	49.5	49.2	46.9	45.6

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/10/2016 04:20	48.1	47.5	49.3	53.0	52.8	54.2	54.0	53.8	53.4	52.8	52.3	51.5	49.2	48.8	46.7	47.3
12/10/2016 04:30	47.3	48.2	48.9	52.8	52.6	54.0	54.0	53.7	53.5	52.6	52.1	51.3	49.7	49.3	46.2	46.1
12/10/2016 04:40	48.7	47.6	49.5	53.1	52.9	54.1	54.0	53.9	53.5	52.7	52.3	51.5	49.3	49.3	46.8	47.4
12/10/2016 04:50	47.8	48.1	48.7	52.9	52.8	54.0	54.0	53.7	53.6	52.6	52.2	51.5	49.4	49.3	46.9	46.5
12/10/2016 05:00	47.9	47.1	49.5	53.0	52.8	54.1	54.0	53.8	53.4	52.6	52.2	51.4	49.4	49.0	46.9	47.0
12/10/2016 05:10	48.0	48.4	49.1	52.8	52.8	54.1	54.1	53.8	53.6	52.6	52.4	51.5	49.5	49.4	46.5	45.8
12/10/2016 05:20	48.1	47.6	49.4	53.1	52.8	54.2	54.0	53.8	53.6	52.8	52.3	51.5	49.4	49.1	47.0	47.5
12/10/2016 05:30	48.1	48.3	49.1	52.8	52.8	54.1	54.1	53.8	53.6	52.6	52.4	51.5	49.6	49.5	46.5	46.5
12/10/2016 05:40	48.8	48.1	49.6	53.1	53.0	54.2	54.0	54.0	53.7	52.8	52.3	51.6	49.6	49.6	47.0	47.8
12/10/2016 05:50	48.1	48.3	49.1	53.1	53.0	54.2	54.2	53.9	53.7	52.7	52.5	51.6	49.6	49.4	47.2	47.1
12/10/2016 06:00	48.4	47.8	49.9	53.1	53.0	54.3	54.2	53.9	53.6	52.8	52.3	51.6	49.6	49.8	46.7	47.3
12/10/2016 06:10	48.2	48.5	49.3	53.0	53.1	54.3	54.2	54.0	53.8	52.9	52.6	51.7	49.6	49.3	47.8	46.5
12/10/2016 06:20	47.9	47.5	49.5	53.1	52.9	54.2	54.0	53.8	53.6	52.8	52.3	51.6	49.4	49.5	46.5	46.9
12/10/2016 06:30	48.1	48.0	49.0	53.1	52.9	54.2	54.0	53.8	53.6	52.6	52.5	51.6	49.4	49.0	46.3	46.2
12/10/2016 06:40	47.5	47.6	49.0	53.0	52.8	54.2	54.0	53.9	53.5	52.6	52.3	51.4	49.5	49.0	46.9	46.1
12/10/2016 06:50	47.9	47.6	49.3	52.8	52.7	54.1	54.0	53.7	53.4	52.6	52.3	51.4	49.2	49.4	46.5	47.2
12/10/2016 07:00	48.2	48.1	49.1	52.7	52.7	54.0	53.9	53.7	53.5	52.6	52.2	51.4	49.2	49.1	46.3	46.5
12/10/2016 07:10	47.7	47.7	48.8	52.8	52.7	54.0	53.9	53.7	53.5	52.6	52.3	51.3	49.5	49.0	47.0	46.2
12/10/2016 07:20	47.6	47.6	49.2	53.0	52.7	54.0	53.9	53.8	53.5	52.6	52.1	51.4	49.3	49.4	46.7	47.0
12/10/2016 07:30	48.1	48.1	49.3	52.8	52.8	54.1	53.9	53.6	53.5	52.6	52.2	51.4	49.2	49.1	46.2	46.8
12/10/2016 07:40	47.9	47.7	48.9	52.8	52.7	54.1	53.8	53.7	53.5	52.7	52.2	51.3	49.5	49.2	46.9	46.0
12/10/2016 07:50	47.7	47.8	49.1	53.0	52.7	54.1	53.9	53.8	53.5	52.6	52.1	51.4	49.3	49.4	46.7	46.8
12/10/2016 08:00	48.1	48.2	49.3	52.8	52.7	54.1	53.9	53.7	53.5	52.5	52.2	51.4	49.2	49.1	46.3	47.1
12/10/2016 08:10	48.2	47.5	49.0	52.8	52.7	54.1	53.9	53.6	53.4	52.6	52.3	51.4	49.5	49.1	47.0	46.1
12/10/2016 08:20	47.5	47.6	49.0	52.9	52.8	54.1	54.0	53.8	53.5	52.6	52.2	51.5	49.4	49.4	46.8	46.7
12/10/2016 08:30	47.9	48.0	49.3	52.9	52.7	54.0	53.9	53.6	53.5	52.6	52.2	51.4	49.2	49.0	46.3	47.0
12/10/2016 08:40	48.1	47.6	49.1	52.8	52.7	54.1	53.8	53.6	53.5	52.6	52.2	51.3	49.5	49.2	46.9	46.1
12/10/2016 08:50	47.6	47.7	49.0	52.9	52.6	54.2	54.0	53.7	53.3	52.5	52.2	51.4	49.4	49.4	46.7	46.7
12/10/2016 09:00	47.9	48.0	49.3	52.8	52.8	54.0	53.9	53.7	53.4	52.5	52.2	51.4	49.2	49.0	46.3	47.0
12/10/2016 09:10	48.2	47.6	49.1	52.8	52.8	54.1	53.9	53.7	53.5	52.6	52.2	51.3	49.4	49.2	46.9	46.3
12/10/2016 09:20	47.5	47.7	48.9	52.9	52.8	54.1	53.9	53.7	53.5	52.5	52.1	51.4	49.4	49.3	46.7	46.7
12/10/2016 09:30	47.7	48.1	49.4	52.9	52.7	54.0	53.9	53.7	53.4	52.6	52.0	51.4	49.3	49.0	46.1	47.0
12/10/2016 09:40	48.2	47.7	49.2	52.8	52.5	53.9	53.7	53.6	53.5	52.6	52.0	51.3	49.6	49.4	46.9	46.0
12/10/2016 09:50	47.7	48.0	48.9	52.7	52.5	53.8	53.6	53.6	53.5	52.6	52.0	51.4	49.5	49.2	46.6	46.9
12/10/2016 10:00	47.6	48.0	49.2	52.7	52.5	53.7	53.6	53.6	53.5	52.7	52.0	51.4	49.3	49.0	46.3	47.0
12/10/2016 10:10	48.0	47.5	49.2	52.7	52.4	53.7	53.5	53.5	53.5	52.6	52.0	51.3	49.7	49.3	47.0	46.2
12/10/2016 10:20	47.7	48.1	48.8	52.5	52.6	53.7	53.6	53.5	53.5	52.5	52.0	51.4	49.5	49.1	46.5	46.7
12/10/2016 10:30	47.4	47.9	49.1	52.8	52.6	53.8	53.5	53.6	53.5	52.7	51.9	51.4	49.4	49.2	46.2	47.0
12/10/2016 10:40	48.2	47.7	49.2	52.6	52.5	53.7	53.4	53.5	53.4	52.6	52.0	51.3	49.6	49.4	47.0	46.1
12/10/2016 10:50	47.7	48.3	48.8	52.5	52.5	53.7	53.4	53.5	53.5	52.6	52.0	51.4	49.4	48.9	46.4	47.0
12/10/2016 11:00	47.5	47.8	49.0	52.7	52.6	53.7	53.5	53.5	53.4	52.6	51.9	51.4	49.4	49.3	46.4	47.0
12/10/2016 11:10	48.2	47.9	49.2	52.6	52.5	53.7	53.5	53.5	53.4	52.6	52.0	51.4	49.8	49.4	47.0	46.1
12/10/2016 11:20	47.9	48.2	48.9	52.7	52.5	53.7	53.5	53.5	53.5	52.6	52.0	51.4	49.5	49.1	46.2	46.7
12/10/2016 11:30	47.6	47.8	49.0	52.8	52.6	53.6	53.5	53.6	53.5	52.6	52.0	51.5	49.4	49.4	46.6	47.1
12/10/2016 11:40	48.2	48.0	49.3	52.8	52.5	53.7	53.5	53.6	53.5	52.6	52.0	51.4	49.7	49.3	47.0	46.2
12/10/2016 11:50	48.0	48.3	48.9	52.6	52.5	53.7	53.5	53.5	53.5	52.7	52.1	51.5	49.5	49.0	46.3	46.7
12/10/2016 12:00	47.5	47.8	49.0	52.6	52.5	53.7	53.5	53.5	53.5	52.6	52.0	51.5	49.5	49.5	46.7	47.1
12/10/2016 12:10	48.2	48.0	49.4	52.7	52.5	53.7	53.5	53.7	53.5	52.7	52.0	51.4	49.8	49.3	47.1	46.2
12/10/2016 12:20	48.1	48.3	49.0	52.7	52.6	53.8	53.5	53.6	53.6	52.8	52.1	51.5	49.6	49.2	46.3	46.6

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/10/2016 12:30	47.6	47.8	49.0	52.7	52.6	53.8	53.6	53.5	53.6	52.7	52.0	51.5	49.5	49.5	46.8	47.2
12/10/2016 12:40	48.0	48.1	49.4	52.7	52.6	53.8	53.5	53.6	53.5	52.7	52.0	51.4	49.8	49.2	47.2	46.3
12/10/2016 12:50	48.2	48.2	49.1	52.6	52.5	53.8	53.5	53.6	53.6	52.7	52.1	51.5	49.7	49.1	46.4	46.7
12/10/2016 13:00	47.6	47.8	48.9	52.7	52.5	53.7	53.6	53.6	53.6	52.6	52.0	51.6	49.5	49.6	46.7	47.4
12/10/2016 13:10	47.9	48.3	49.3	52.8	52.7	53.7	53.6	53.5	53.5	52.7	52.0	51.5	49.9	49.2	47.1	46.4
12/10/2016 13:20	48.4	48.3	49.3	52.8	52.6	53.7	53.5	53.6	53.5	52.7	52.1	51.5	49.8	49.2	46.3	46.6
12/10/2016 13:30	47.8	47.9	49.0	52.7	52.7	53.8	53.6	53.6	53.7	52.7	52.1	51.5	49.5	49.6	46.6	47.4
12/10/2016 13:40	47.7	48.1	49.2	52.8	52.7	53.7	53.6	53.7	53.6	52.8	52.0	51.5	49.7	49.3	47.3	46.7
12/10/2016 13:50	48.2	48.4	49.4	52.9	52.7	53.8	53.5	53.7	53.6	52.8	52.0	51.6	49.8	49.2	46.6	46.3
12/10/2016 14:00	48.1	47.9	49.1	52.8	52.6	53.8	53.5	53.6	53.6	52.6	52.0	51.7	49.5	49.5	46.4	47.2
12/10/2016 14:10	47.6	48.0	49.0	52.8	52.7	53.8	53.6	53.6	53.7	52.7	52.0	51.5	49.6	49.3	47.1	47.1
12/10/2016 14:20	47.9	48.4	49.4	52.9	52.7	53.8	53.5	53.6	53.6	52.8	52.1	51.5	49.9	49.1	46.9	46.4
12/10/2016 14:30	48.3	48.1	49.3	52.7	52.6	53.8	53.5	53.6	53.6	52.7	52.1	51.6	49.6	49.6	46.3	46.8
12/10/2016 14:40	47.9	48.0	49.0	52.7	52.6	53.7	53.5	53.6	53.6	52.7	52.2	51.6	49.5	49.3	47.1	47.2
12/10/2016 14:50	47.7	48.3	49.2	52.7	52.6	53.7	53.5	53.6	53.6	52.8	52.0	51.5	49.8	49.1	46.8	46.3
12/10/2016 15:00	48.1	47.9	49.3	52.8	52.6	53.8	53.6	53.7	53.5	52.8	52.0	51.5	49.6	49.5	46.3	46.7
12/10/2016 15:10	47.8	47.9	49.0	52.7	52.6	53.8	53.5	53.6	53.6	52.7	52.1	51.5	49.5	49.2	47.1	47.2
12/10/2016 15:20	47.5	48.3	49.2	52.8	52.5	53.7	53.4	53.6	53.6	52.7	52.0	51.5	49.8	49.2	46.8	46.4
12/10/2016 15:30	48.4	48.0	49.4	52.8	52.6	53.8	53.4	53.6	53.5	52.6	52.1	51.7	49.7	49.5	46.2	46.7
12/10/2016 15:40	48.0	48.0	49.0	52.6	52.6	53.8	53.5	53.6	53.5	52.6	52.1	51.5	49.4	49.1	47.1	47.3
12/10/2016 15:50	47.5	48.2	49.0	52.7	52.6	53.6	53.5	53.5	53.5	52.8	51.9	51.4	49.7	49.1	46.8	46.5
12/10/2016 16:00	48.1	47.7	49.3	52.7	52.5	53.7	53.5	53.6	53.5	52.6	51.9	51.5	49.6	49.4	46.4	46.7
12/10/2016 16:10	48.0	48.0	49.1	52.7	52.5	53.7	53.5	53.5	53.6	52.6	52.0	51.5	49.4	49.1	47.0	47.1
12/10/2016 16:20	47.5	48.2	49.0	52.5	52.5	53.6	53.4	53.5	53.6	52.6	51.9	51.4	49.7	49.3	46.6	46.3
12/10/2016 16:30	48.0	47.7	49.2	52.7	52.5	53.6	53.5	53.5	53.6	52.6	52.0	51.5	49.6	49.3	46.3	46.5
12/10/2016 16:40	48.0	48.1	49.1	52.6	52.5	53.7	53.4	53.5	53.5	52.6	52.1	51.4	49.3	49.1	47.2	47.2
12/10/2016 16:50	47.5	48.1	48.9	52.7	52.5	53.6	53.3	53.5	53.5	52.6	52.0	51.4	49.7	49.3	46.5	46.4
12/10/2016 17:00	47.8	47.5	49.3	52.6	52.4	53.6	53.4	53.5	53.5	52.6	51.8	51.5	49.6	49.3	46.3	46.8
12/10/2016 17:10	47.9	48.1	49.0	52.6	52.5	53.6	53.5	53.6	53.5	52.6	51.9	51.4	49.4	49.1	47.0	47.1
12/10/2016 17:20	47.5	47.9	48.9	52.6	52.5	53.6	53.4	53.4	53.5	52.6	52.0	51.4	49.7	49.4	46.3	46.3
12/10/2016 17:30	48.1	47.7	49.2	52.6	52.4	53.6	53.4	53.5	53.5	52.6	51.9	51.5	49.5	49.1	46.5	46.8
12/10/2016 17:40	48.1	48.2	49.0	52.6	52.5	53.7	53.5	53.6	53.5	52.6	52.1	51.3	49.4	49.2	47.2	47.0
12/10/2016 17:50	47.4	47.9	48.9	52.5	52.6	53.6	53.4	53.5	53.5	52.7	51.9	51.4	49.7	49.5	46.3	46.3
12/10/2016 18:00	47.9	47.8	49.2	52.6	52.5	53.6	53.4	53.5	53.4	52.6	51.8	51.5	49.5	49.1	46.6	46.6
12/10/2016 18:10	48.1	48.3	49.1	52.5	52.5	53.6	53.4	53.6	53.4	52.6	52.0	51.4	49.4	49.2	47.0	46.9
12/10/2016 18:20	47.5	47.7	48.8	52.5	52.6	53.6	53.4	53.4	53.5	52.6	51.9	51.3	49.7	49.3	46.3	46.2
12/10/2016 18:30	47.9	47.8	49.2	52.5	52.5	53.6	53.4	53.5	53.5	52.7	51.9	51.5	49.6	49.0	46.9	47.0
12/10/2016 18:40	48.1	48.1	49.1	52.6	52.4	53.6	53.4	53.5	53.3	52.6	52.0	51.4	49.4	49.3	47.0	47.1
12/10/2016 18:50	47.5	47.7	48.7	52.7	52.5	53.6	53.4	53.5	53.5	52.6	52.0	51.5	49.7	49.3	46.1	46.0
12/10/2016 19:00	47.9	47.9	49.2	52.6	52.4	53.6	53.4	53.5	53.4	52.7	51.9	51.5	49.4	49.0	46.7	46.6
12/10/2016 19:10	48.1	48.0	49.1	52.5	52.3	53.6	53.4	53.6	53.4	52.6	52.0	51.3	49.3	49.3	46.7	46.9
12/10/2016 19:20	47.5	47.5	48.7	52.5	52.5	53.6	53.4	53.5	53.4	52.6	52.0	51.4	49.7	49.2	46.3	46.2
12/10/2016 19:30	47.7	48.0	49.1	52.7	52.4	53.6	53.4	53.5	53.4	52.6	52.0	51.5	49.5	49.0	47.0	47.0
12/10/2016 19:40	48.0	48.0	49.1	52.5	52.4	53.6	53.5	53.5	53.4	52.5	52.0	51.3	49.4	49.5	46.6	47.0
12/10/2016 19:50	47.5	47.6	48.8	52.5	52.5	53.5	53.4	53.5	53.5	52.5	52.0	51.4	49.7	49.1	46.2	45.9
12/10/2016 20:00	47.7	48.2	49.1	52.5	52.6	53.6	53.3	53.5	53.4	52.5	51.9	51.4	49.4	49.2	47.0	46.8
12/10/2016 20:10	48.2	47.8	49.1	52.5	52.4	53.6	53.4	53.4	53.3	52.5	52.0	51.4	49.5	49.2	46.5	47.0
12/10/2016 20:20	47.5	47.7	48.8	52.5	52.4	53.5	53.3	53.4	53.4	52.6	52.0	51.5	49.8	48.8	46.2	46.2
12/10/2016 20:30	47.6	48.2	49.1	52.6	52.5	53.6	53.3	53.5	53.5	52.6	52.0	51.5	49.6	49.1	46.9	46.9

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/10/2016 20:40	48.1	47.8	49.2	52.5	52.5	53.6	53.4	53.5	53.5	52.5	52.0	51.3	49.6	49.3	46.5	46.8
12/10/2016 20:50	47.6	47.7	48.9	52.5	52.5	53.5	53.3	53.4	53.4	52.6	52.0	51.4	49.7	49.0	46.4	46.1
12/10/2016 21:00	47.6	48.1	49.0	52.7	52.5	53.6	53.3	53.4	53.3	52.5	51.9	51.4	49.4	49.2	47.1	47.0
12/10/2016 21:10	48.0	47.5	49.2	52.6	52.5	53.6	53.4	53.5	53.4	52.5	51.9	51.4	49.4	49.1	46.3	46.6
12/10/2016 21:20	47.6	47.8	48.9	52.5	52.3	53.6	53.3	53.4	53.4	52.6	51.9	51.4	49.8	48.8	46.5	46.1
12/10/2016 21:30	47.5	48.1	49.0	52.8	52.4	53.5	53.3	53.4	53.5	52.6	51.9	51.3	49.4	49.3	47.0	46.9
12/10/2016 21:40	48.1	47.6	49.3	52.7	52.5	53.5	53.4	53.5	53.4	52.6	51.9	51.3	49.5	49.0	46.2	46.7
12/10/2016 21:50	47.6	48.0	48.9	52.5	52.5	53.5	53.3	53.5	53.4	52.5	52.0	51.4	49.7	49.0	46.5	46.0
12/10/2016 22:00	47.5	48.1	48.9	52.6	52.5	53.6	53.4	53.5	53.4	52.5	51.9	51.3	49.4	49.3	46.9	47.0
12/10/2016 22:10	48.1	47.5	49.2	52.6	52.5	53.6	53.3	53.5	53.3	52.6	51.9	51.3	49.5	48.9	46.2	46.7
12/10/2016 22:20	47.7	48.1	48.9	52.5	52.4	53.5	53.3	53.4	53.3	52.5	51.9	51.4	49.8	49.2	46.6	46.1
12/10/2016 22:30	47.4	48.0	48.9	52.6	52.4	53.6	53.3	53.4	53.4	52.5	51.9	51.3	49.4	49.3	46.9	46.9
12/10/2016 22:40	48.1	47.7	49.2	52.6	52.5	53.5	53.4	53.5	53.3	52.6	51.8	51.3	49.5	49.0	46.1	46.7
12/10/2016 22:50	47.8	48.1	49.1	52.5	52.5	53.5	53.3	53.4	53.4	52.6	52.0	51.4	49.8	49.2	46.7	46.0
12/10/2016 23:00	47.4	48.1	48.8	52.6	52.4	53.6	53.3	53.4	53.4	52.6	51.9	51.4	49.4	49.3	47.0	47.2
12/10/2016 23:10	48.0	47.6	49.3	52.6	52.3	53.6	53.3	53.5	53.4	52.6	51.8	51.3	49.5	49.0	46.1	46.7
12/10/2016 23:20	47.9	48.2	49.1	52.7	52.4	53.6	53.4	53.5	53.4	52.5	51.9	51.4	49.8	49.3	46.7	45.8
12/10/2016 23:30	47.4	47.9	48.8	52.6	52.4	53.7	53.4	53.4	53.4	52.5	51.9	51.4	49.5	49.2	47.0	46.7
12/10/2016 23:40	47.9	47.7	49.1	52.7	52.5	53.6	53.4	53.5	53.4	52.6	51.7	51.4	49.5	49.0	46.2	46.8
12/10/2016 23:50	48.1	48.3	49.2	52.6	52.5	53.5	53.4	53.5	53.4	52.6	51.9	51.4	49.7	49.3	46.7	46.2
12/11/2016 00:00	47.4	47.9	48.8	52.4	52.5	53.6	53.4	53.5	53.5	52.6	52.0	51.4	49.5	49.2	46.9	46.8
12/11/2016 00:10	47.7	47.6	49.1	52.6	52.5	53.6	53.4	53.4	53.4	52.6	51.9	51.3	49.5	49.0	46.1	46.9
12/11/2016 00:20	48.2	48.2	49.3	52.6	52.5	53.5	53.4	53.5	53.3	52.5	51.9	51.3	49.8	49.3	46.5	46.0
12/11/2016 00:30	47.6	47.9	48.8	52.5	52.5	53.6	53.4	53.5	53.4	52.6	52.1	51.3	49.6	49.1	46.9	46.6
12/11/2016 00:40	47.6	47.7	49.0	52.7	52.5	53.5	53.4	53.5	53.4	52.6	51.9	51.3	49.3	48.9	46.2	47.1
12/11/2016 00:50	48.2	48.3	49.2	52.7	52.5	53.5	53.4	53.5	53.4	52.6	51.9	51.4	49.7	49.3	46.5	46.2
12/11/2016 01:00	47.8	47.9	48.9	52.6	52.5	53.5	53.4	53.6	53.5	52.7	52.0	51.4	49.7	49.1	47.0	46.4
12/11/2016 01:10	47.4	47.6	48.8	52.6	52.4	53.6	53.5	53.5	53.5	52.6	51.9	51.3	49.4	49.0	46.2	47.1
12/11/2016 01:20	48.0	48.2	49.2	52.7	52.4	53.6	53.4	53.5	53.5	52.6	51.8	51.4	49.8	49.4	46.5	46.5
12/11/2016 01:30	47.9	47.8	49.2	52.7	52.4	53.5	53.3	53.5	53.5	52.7	51.9	51.4	49.7	49.2	47.0	46.4
12/11/2016 01:40	47.4	47.7	48.8	52.7	52.4	53.5	53.4	53.5	53.5	52.6	52.0	51.3	49.3	49.0	46.2	47.2
12/11/2016 01:50	47.8	48.3	49.1	52.7	52.3	53.5	53.4	53.4	53.5	52.6	51.9	51.4	49.6	49.3	46.4	46.6
12/11/2016 02:00	48.1	47.9	49.2	52.6	52.4	53.6	53.3	53.5	53.4	52.6	51.9	51.4	49.8	49.2	47.1	46.2
12/11/2016 02:10	47.5	47.7	48.9	52.5	52.4	53.6	53.4	53.5	53.5	52.6	51.8	51.4	49.5	48.9	46.3	46.9
12/11/2016 02:20	47.6	48.2	49.0	52.7	52.5	53.6	53.4	53.5	53.6	52.6	51.8	51.4	49.5	49.4	46.3	46.9
12/11/2016 02:30	48.1	48.1	49.3	52.6	52.4	53.5	53.4	53.4	53.4	52.6	51.9	51.5	49.8	49.1	47.0	46.0
12/11/2016 02:40	47.8	47.6	49.0	52.6	52.5	53.6	53.4	53.5	53.4	52.6	52.0	51.4	49.5	49.0	46.4	46.7
12/11/2016 02:50	47.4	48.1	48.8	52.5	52.5	53.6	53.4	53.4	53.5	52.5	51.9	51.4	49.4	49.4	46.1	47.1
12/11/2016 03:00	47.9	48.0	49.2	52.6	52.4	53.6	53.4	53.4	53.4	52.7	51.9	51.4	49.7	49.1	47.1	46.2
12/11/2016 03:10	48.1	47.5	49.2	52.6	52.5	53.5	53.3	53.5	53.4	52.7	51.9	51.3	49.7	48.8	46.7	46.4
12/11/2016 03:20	47.4	48.0	48.9	52.5	52.5	53.7	53.4	53.5	53.4	52.6	52.0	51.4	49.4	49.3	46.0	47.2
12/11/2016 03:30	47.6	48.2	48.9	52.6	52.4	53.5	53.4	53.4	53.5	52.7	51.9	51.4	49.6	49.2	46.7	46.6
12/11/2016 03:40	48.3	47.6	49.3	52.8	52.4	53.5	53.3	53.4	53.5	52.6	51.9	51.4	49.8	48.9	46.9	46.0
12/11/2016 03:50	47.9	47.9	49.1	52.6	52.4	53.6	53.4	53.5	53.5	52.6	52.0	51.4	49.5	49.2	46.1	46.9
12/11/2016 04:00	47.5	48.3	48.8	52.6	52.4	53.5	53.4	53.5	53.5	52.6	52.0	51.4	49.5	49.3	46.2	46.9
12/11/2016 04:10	47.9	47.8	49.1	52.6	52.5	53.5	53.3	53.4	53.4	52.6	51.8	51.5	49.8	48.9	47.1	46.1
12/11/2016 04:20	48.2	47.7	49.3	52.6	52.4	53.6	53.3	53.5	53.4	52.6	51.9	51.4	49.7	49.2	46.4	46.4
12/11/2016 04:30	47.6	48.2	48.9	52.6	52.4	53.6	53.4	53.5	53.5	52.6	52.0	51.4	49.4	49.4	46.2	47.2
12/11/2016 04:40	47.5	47.9	48.8	52.5	52.4	53.5	53.5	53.5	53.6	52.6	51.9	51.5	49.7	49.0	47.0	46.6

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/11/2016 04:50	48.0	47.6	49.3	52.5	52.4	53.5	53.3	53.4	53.3	52.6	51.8	51.4	49.8	49.0	46.8	46.1
12/11/2016 05:00	48.0	48.1	49.3	52.5	52.3	53.6	53.3	53.4	53.4	52.6	51.9	51.3	49.5	49.4	46.0	46.8
12/11/2016 05:10	47.4	48.3	48.8	52.5	52.5	53.7	53.4	53.5	53.4	52.6	52.0	51.3	49.4	49.1	46.5	47.0
12/11/2016 05:20	47.7	47.6	49.0	52.7	52.5	53.4	53.4	53.4	53.4	52.6	51.8	51.4	49.8	48.9	47.1	46.1
12/11/2016 05:30	48.2	47.8	49.2	52.6	52.5	53.5	53.2	53.5	53.4	52.6	51.8	51.4	49.7	49.4	46.2	46.3
12/11/2016 05:40	47.8	48.2	49.1	52.5	52.4	53.6	53.3	53.6	53.4	52.6	52.0	51.3	49.4	49.3	46.2	47.2
12/11/2016 05:50	47.4	47.7	48.9	52.6	52.5	53.6	53.5	53.5	53.4	52.6	51.9	51.4	49.6	48.9	47.0	46.7
12/11/2016 06:00	47.9	47.6	49.0	52.7	52.4	53.5	53.3	53.5	53.4	52.6	51.9	51.4	49.8	49.2	46.8	45.8
12/11/2016 06:10	48.2	48.3	49.3	52.7	52.4	53.5	53.3	53.5	53.4	52.6	51.9	51.4	49.5	49.4	45.9	46.7
12/11/2016 06:20	47.6	48.1	49.0	52.8	52.4	53.6	53.4	53.6	53.4	52.6	52.1	51.3	49.4	48.9	46.5	47.2
12/11/2016 06:30	47.4	47.6	48.9	52.6	52.4	53.5	53.4	53.5	53.5	52.5	51.9	51.4	49.7	49.0	47.0	46.3
12/11/2016 06:40	48.0	48.0	49.1	52.6	52.5	53.5	53.3	53.5	53.4	52.6	51.8	51.4	49.8	49.3	46.3	46.1
12/11/2016 06:50	48.2	48.2	49.3	52.6	52.5	53.6	53.4	53.5	53.3	52.6	51.9	51.4	49.4	49.1	46.1	47.1
12/11/2016 07:00	47.6	47.8	49.0	52.5	52.5	53.6	53.5	53.6	53.4	52.6	51.9	51.4	49.4	48.8	46.9	47.1
12/11/2016 07:10	47.4	47.7	48.8	52.8	52.5	53.5	53.3	53.6	53.6	52.6	51.9	51.4	49.8	49.3	47.0	46.2
12/11/2016 07:20	47.9	48.2	49.2	52.8	52.4	53.6	53.2	53.5	53.4	52.7	51.8	51.3	49.8	49.4	46.1	46.3
12/11/2016 07:30	48.2	48.2	49.4	52.6	52.4	53.7	53.4	53.5	53.4	52.6	51.9	51.4	49.3	48.9	46.3	47.2
12/11/2016 07:40	47.6	47.6	49.0	52.5	52.4	53.6	53.5	53.6	53.4	52.6	51.9	51.4	49.5	49.1	47.0	46.9
12/11/2016 07:50	47.4	47.8	48.8	52.6	52.4	53.5	53.4	53.5	53.5	52.6	51.9	51.3	49.8	49.4	46.7	46.1
12/11/2016 08:00	48.1	48.3	49.2	52.7	52.5	53.6	53.4	53.5	53.4	52.7	51.8	51.3	49.7	49.2	46.0	46.3
12/11/2016 08:10	48.3	47.9	49.4	52.6	52.5	53.7	53.5	53.5	53.3	52.6	51.9	51.4	49.4	48.9	46.6	47.5
12/11/2016 08:20	47.7	47.6	49.1	52.6	52.4	53.6	53.4	53.7	53.5	52.6	52.0	51.5	49.5	49.4	47.1	46.7
12/11/2016 08:30	47.5	48.2	48.9	52.8	52.4	53.6	53.3	53.7	53.6	52.7	51.9	51.4	49.9	49.4	46.3	46.2
12/11/2016 08:40	48.1	48.3	49.2	52.8	52.5	53.6	53.4	53.5	53.5	52.7	51.8	51.4	49.6	49.0	46.1	46.8
12/11/2016 08:50	48.2	47.8	49.4	52.5	52.5	53.7	53.4	53.6	53.5	52.7	51.9	51.4	49.5	49.0	46.9	47.3
12/11/2016 09:00	47.8	47.8	49.0	52.6	52.4	53.6	53.5	53.7	53.5	52.7	52.0	51.5	49.7	49.6	46.8	46.4
12/11/2016 09:10	47.6	48.4	48.9	52.7	52.4	53.6	53.3	53.7	53.6	52.7	52.0	51.5	49.9	49.1	46.1	46.1
12/11/2016 09:20	48.2	48.0	49.3	52.8	52.5	53.7	53.5	53.5	53.5	52.7	52.0	51.5	49.6	49.1	46.4	47.1
12/11/2016 09:30	48.1	47.8	49.4	52.7	52.5	53.6	53.6	53.6	53.5	52.8	52.0	51.5	49.5	49.5	47.2	47.2
12/11/2016 09:40	47.6	48.3	49.0	52.7	52.5	53.6	53.5	53.7	53.5	52.7	52.0	51.5	49.9	49.4	46.5	46.4
12/11/2016 09:50	47.8	48.4	49.0	52.7	52.4	53.6	53.4	53.7	53.6	52.6	51.9	51.5	49.8	49.0	46.3	46.6
12/11/2016 10:00	48.3	47.9	49.5	52.8	52.5	53.6	53.5	53.6	53.5	52.7	52.0	51.5	49.5	49.3	47.0	47.2
12/11/2016 10:10	48.1	47.9	49.4	52.7	52.6	53.7	53.5	53.7	53.5	52.8	52.0	51.5	49.6	49.5	47.0	46.8
12/11/2016 10:20	47.6	48.5	49.1	52.7	52.7	53.6	53.5	53.8	53.6	52.7	52.0	51.5	49.9	49.1	46.2	46.2
12/11/2016 10:30	48.0	48.1	49.2	52.8	52.6	53.7	53.5	53.7	53.7	52.8	52.1	51.4	49.7	49.2	46.4	46.7
12/11/2016 10:40	48.5	47.8	49.5	52.9	52.7	53.7	53.6	53.6	53.5	52.8	52.0	51.5	49.6	49.6	47.2	47.2
12/11/2016 10:50	48.0	48.4	49.4	52.8	52.6	53.7	53.6	53.7	53.5	52.9	52.1	51.6	49.8	49.3	46.6	46.7
12/11/2016 11:00	47.6	48.3	49.0	52.8	52.6	53.7	53.5	53.7	53.6	52.7	52.1	51.5	50.0	49.1	46.3	46.5
12/11/2016 11:10	48.3	47.9	49.3	53.0	52.6	53.7	53.5	53.8	53.6	52.8	52.0	51.5	49.7	49.5	47.1	47.3
12/11/2016 11:20	48.2	48.3	49.5	52.9	52.6	53.7	53.5	53.7	53.7	52.8	52.0	51.6	49.7	49.4	46.8	46.8
12/11/2016 11:30	47.7	48.3	49.1	52.7	52.7	53.7	53.5	53.7	53.6	52.8	52.1	51.5	49.9	49.1	46.3	46.6
12/11/2016 11:40	48.1	48.0	49.2	52.7	52.6	53.7	53.5	53.7	53.5	52.7	52.1	51.5	49.7	49.4	47.0	47.0
12/11/2016 11:50	48.1	48.2	49.3	52.8	52.6	53.7	53.5	53.7	53.5	52.8	52.0	51.6	49.7	49.3	46.6	46.7
12/11/2016 12:00	47.8	48.1	49.1	52.7	52.6	53.7	53.5	53.6	53.6	52.7	52.0	51.5	49.8	49.2	46.6	46.6
12/11/2016 12:10	48.1	48.0	49.2	52.7	52.6	53.6	53.5	53.7	53.6	52.7	52.0	51.5	49.7	49.4	46.8	46.8
12/11/2016 12:20	48.0	48.3	49.2	52.8	52.6	53.7	53.5	53.7	53.4	52.8	51.9	51.5	49.8	49.1	46.6	46.8
12/11/2016 12:30	47.8	48.0	49.1	52.9	52.6	53.7	53.6	53.6	53.5	52.7	52.0	51.5	49.8	49.3	46.6	46.7
12/11/2016 12:40	48.0	48.0	49.3	52.7	52.6	53.7	53.5	53.6	53.6	52.7	52.0	51.4	49.7	49.2	46.8	46.9
12/11/2016 12:50	47.8	48.1	49.3	52.7	52.5	53.7	53.5	53.7	53.5	52.7	52.0	51.5	49.8	49.2	46.5	46.6

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/11/2016 13:00	48.0	48.0	49.2	52.7	52.7	53.6	53.4	53.7	53.5	52.7	52.2	51.5	49.7	49.3	46.7	46.8
12/11/2016 13:10	48.0	48.1	49.2	52.7	52.7	53.6	53.4	53.7	53.5	52.6	51.9	51.6	49.7	49.2	46.5	46.6
12/11/2016 13:20	47.9	48.1	49.2	52.7	52.4	53.6	53.5	53.6	53.5	52.7	51.9	51.5	49.7	49.2	46.6	46.6
12/11/2016 13:30	48.0	48.1	49.2	52.7	52.5	53.7	53.4	53.6	53.6	52.7	52.0	51.5	49.7	49.3	46.6	46.8
12/11/2016 13:40	48.0	48.1	49.2	52.7	52.5	53.7	53.4	53.7	53.6	52.7	52.0	51.5	49.7	49.2	46.7	46.8
12/11/2016 13:50	48.1	48.4	49.4	52.7	52.6	53.7	53.6	53.7	53.6	52.8	52.0	51.5	49.8	49.3	47.0	47.2
12/11/2016 14:00	48.4	48.6	49.6	52.8	52.6	53.8	53.6	53.8	53.7	52.8	52.1	51.7	50.0	49.5	47.1	47.1
12/11/2016 14:10	48.5	48.6	49.6	53.0	52.8	53.9	53.7	54.0	53.7	53.0	52.2	51.7	50.1	49.7	47.2	47.2
12/11/2016 14:20	48.6	48.6	49.7	53.1	52.8	53.9	53.8	54.0	53.9	53.1	52.3	51.8	50.2	49.8	47.2	47.3
12/11/2016 14:30	48.6	48.7	49.8	53.1	53.0	54.0	53.9	54.1	53.9	53.1	52.4	51.9	50.3	49.8	47.3	47.5
12/11/2016 14:40	48.6	48.7	49.8	53.0	53.1	54.0	53.9	54.1	54.0	53.1	52.4	51.9	50.3	49.8	47.3	47.5
12/11/2016 14:50	48.7	48.8	49.8	53.2	53.1	54.1	54.0	54.2	53.9	53.2	52.4	52.0	50.3	49.7	47.4	47.4
12/11/2016 15:00	48.7	48.8	50.0	53.2	53.1	54.1	54.0	54.1	54.0	53.2	52.4	52.0	50.3	49.9	47.4	47.6
12/11/2016 15:10	48.7	48.8	50.0	53.3	53.1	54.2	54.0	54.2	54.0	53.2	52.5	52.0	50.4	49.9	47.4	47.6
12/11/2016 15:20	48.9	48.8	49.9	53.3	53.1	54.2	54.0	54.3	54.0	53.4	52.6	52.1	50.4	49.9	47.5	47.7
12/11/2016 15:30	48.8	48.9	50.0	53.3	53.2	54.2	54.0	54.3	54.1	53.4	52.6	52.1	50.5	50.0	47.6	47.8
12/11/2016 15:40	48.9	48.9	50.0	53.3	53.2	54.3	54.1	54.3	54.2	53.4	52.7	52.1	50.5	50.1	47.6	47.7
12/11/2016 15:50	48.8	49.0	50.1	53.4	53.2	54.3	54.1	54.3	54.1	53.4	52.7	52.2	50.5	50.0	47.6	47.7
12/11/2016 16:00	48.8	49.0	50.0	53.4	53.3	54.3	54.2	54.3	54.2	53.4	52.7	52.2	50.5	50.1	47.7	47.9
12/11/2016 16:10	48.9	49.0	50.1	53.4	53.4	54.4	54.2	54.4	54.2	53.5	52.7	52.3	50.6	50.1	47.6	47.7
12/11/2016 16:20	49.0	49.2	50.2	53.4	53.3	54.4	54.2	54.4	54.2	53.5	52.8	52.3	50.6	50.2	47.7	47.9
12/11/2016 16:30	49.1	49.2	50.2	53.5	53.3	54.4	54.2	54.5	54.3	53.5	52.9	52.3	50.7	50.2	47.8	47.9
12/11/2016 16:40	49.1	49.2	50.3	53.5	53.4	54.5	54.2	54.5	54.3	53.5	52.8	52.3	50.7	50.2	47.8	47.8
12/11/2016 16:50	49.1	49.1	50.3	53.6	53.4	54.6	54.3	54.6	54.5	53.5	52.9	52.4	50.7	50.2	47.7	47.9
12/11/2016 17:00	49.0	49.2	50.2	53.7	53.4	54.5	54.3	54.5	54.4	53.5	52.9	52.4	50.7	50.2	47.8	47.7
12/11/2016 17:10	49.0	49.2	50.2	53.7	53.5	54.5	54.4	54.5	54.4	53.6	52.8	52.4	50.7	50.3	47.8	47.9
12/11/2016 17:20	49.2	49.2	50.4	53.6	53.5	54.6	54.4	54.7	54.4	53.7	52.9	52.5	50.7	50.3	47.9	48.1
12/11/2016 17:30	49.2	49.4	50.3	53.6	53.5	54.6	54.4	54.7	54.4	53.7	52.9	52.4	50.8	50.4	47.9	48.1
12/11/2016 17:40	49.3	49.3	50.3	53.7	53.5	54.7	54.4	54.6	54.4	53.7	53.0	52.5	50.8	50.4	47.9	47.9
12/11/2016 17:50	49.2	49.3	50.3	53.7	53.5	54.6	54.5	54.7	54.4	53.7	53.0	52.6	50.8	50.4	48.0	48.1
12/11/2016 18:00	49.2	49.3	50.3	53.7	53.5	54.7	54.5	54.7	54.5	53.7	53.1	52.5	50.8	50.4	48.0	48.1
12/11/2016 18:10	49.2	49.3	50.3	53.7	53.5	54.6	54.5	54.7	54.4	53.7	53.0	52.5	50.8	50.4	48.0	48.1
12/11/2016 18:20	49.2	49.2	50.4	53.8	53.6	54.7	54.5	54.8	54.5	53.7	53.1	52.5	50.9	50.4	48.0	48.1
12/11/2016 18:30	49.2	49.3	50.4	53.8	53.6	54.7	54.5	54.7	54.5	53.7	53.1	52.6	50.9	50.4	48.0	48.2
12/11/2016 18:40	49.2	49.4	50.3	53.8	53.6	54.7	54.4	54.8	54.6	53.7	53.0	52.6	50.8	50.4	48.0	48.1
12/11/2016 18:50	49.2	49.3	50.4	53.8	53.7	54.7	54.5	54.8	54.6	53.8	53.0	52.6	50.8	50.3	47.9	47.9
12/11/2016 19:00	49.2	49.3	50.4	53.8	53.6	54.7	54.5	54.8	54.6	53.7	53.1	52.6	50.9	50.4	47.9	47.9
12/11/2016 19:10	49.2	49.3	50.4	53.8	53.6	54.8	54.6	54.8	54.7	53.7	53.2	52.6	50.9	50.5	47.9	48.0
12/11/2016 19:20	49.3	49.3	50.4	53.8	53.6	54.8	54.5	54.7	54.7	53.8	53.1	52.6	50.9	50.5	47.9	48.1
12/11/2016 19:30	49.3	49.4	50.5	53.8	53.7	54.7	54.6	54.8	54.6	53.8	53.1	52.6	50.9	50.5	47.9	48.1
12/11/2016 19:40	49.4	49.4	50.5	53.9	53.7	54.7	54.6	54.8	54.7	53.9	53.2	52.7	51.0	50.5	48.0	48.2
12/11/2016 19:50	49.4	49.4	50.5	53.8	53.7	54.8	54.6	54.8	54.7	53.9	53.2	52.7	51.0	50.5	48.1	48.3
12/11/2016 20:00	49.3	49.4	50.6	53.9	53.6	54.9	54.6	54.9	54.7	53.9	53.2	52.6	51.0	50.5	48.0	48.3
12/11/2016 20:10	49.4	49.4	50.6	53.9	53.7	54.8	54.6	54.8	54.6	53.9	53.1	52.6	51.0	50.5	48.1	48.2
12/11/2016 20:20	49.3	49.4	50.5	54.0	53.7	54.8	54.7	54.8	54.7	53.8	53.2	52.6	51.0	50.6	48.1	48.2
12/11/2016 20:30	49.3	49.5	50.5	53.9	53.9	54.8	54.6	54.8	54.7	53.9	53.2	52.7	51.0	50.6	48.0	48.1
12/11/2016 20:40	49.3	49.4	50.5	53.9	53.8	54.8	54.6	54.9	54.7	53.9	53.2	52.7	51.0	50.6	47.9	48.1
12/11/2016 20:50	49.3	49.3	50.4	53.9	53.6	54.8	54.6	54.8	54.6	53.9	53.2	52.6	51.0	50.6	47.9	48.0
12/11/2016 21:00	49.2	49.3	50.4	53.8	53.6	54.7	54.6	54.9	54.6	53.7	53.1	52.6	50.9	50.4	47.9	48.1

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/11/2016 21:10	49.2	49.3	50.4	53.8	53.7	54.7	54.6	54.9	54.6	53.8	53.1	52.6	50.9	50.4	47.9	48.1
12/11/2016 21:20	49.3	49.3	50.4	53.8	53.6	54.7	54.6	54.8	54.6	53.8	53.1	52.7	50.9	50.5	47.9	48.3
12/11/2016 21:30	49.3	49.3	50.4	53.8	53.7	54.8	54.5	54.8	54.6	53.9	53.1	52.6	50.9	50.5	48.1	48.1
12/11/2016 21:40	49.4	49.4	50.5	53.8	53.6	54.8	54.6	54.8	54.6	53.9	53.1	52.7	51.0	50.5	48.1	48.3
12/11/2016 21:50	49.4	49.5	50.6	53.8	53.8	54.7	54.6	54.8	54.7	53.9	53.1	52.6	51.0	50.7	48.1	48.3
12/11/2016 22:00	49.4	49.6	50.6	54.0	53.7	54.8	54.7	54.9	54.6	53.9	53.1	52.7	51.1	50.7	48.2	48.2
12/11/2016 22:10	49.5	49.7	50.6	54.1	53.8	54.9	54.7	54.9	54.7	54.0	53.2	52.8	51.1	50.7	48.3	48.4
12/11/2016 22:20	49.6	49.7	50.8	54.2	53.8	54.9	54.7	54.9	54.8	54.0	53.3	52.8	51.2	50.8	48.4	48.5
12/11/2016 22:30	49.6	49.7	50.9	54.0	53.9	55.0	54.8	54.9	54.8	54.0	53.4	52.8	51.3	50.8	48.3	48.4
12/11/2016 22:40	49.6	49.6	50.7	54.1	53.9	55.1	54.8	55.1	54.8	54.0	53.3	52.8	51.2	50.8	48.2	48.3
12/11/2016 22:50	49.5	49.6	50.6	54.0	53.9	55.1	54.8	55.0	54.8	54.0	53.3	52.8	51.1	50.7	48.1	48.3
12/11/2016 23:00	49.4	49.5	50.6	53.9	53.9	55.0	54.8	55.0	54.8	54.0	53.3	52.8	51.1	50.6	48.1	48.2
12/11/2016 23:10	49.4	49.4	50.6	53.9	53.8	54.9	54.7	55.0	54.7	53.9	53.2	52.7	51.0	50.6	48.0	48.0
12/11/2016 23:20	49.2	49.3	50.4	54.0	53.8	54.8	54.6	54.9	54.6	53.9	53.1	52.7	51.0	50.5	47.9	47.9
12/11/2016 23:30	49.0	49.2	50.2	53.9	53.8	54.8	54.5	54.9	54.6	53.9	53.0	52.6	50.9	50.4	47.7	47.9
12/11/2016 23:40	48.9	49.0	50.1	53.6	53.5	54.8	54.4	54.7	54.6	53.7	53.0	52.5	50.7	50.2	47.6	47.6
12/11/2016 23:50	48.7	48.7	50.0	53.7	53.5	54.6	54.4	54.6	54.4	53.5	52.9	52.4	50.6	50.0	47.3	47.3
12/12/2016 00:00	48.2	48.4	49.8	53.4	53.3	54.4	54.1	54.4	54.2	53.4	52.8	52.2	50.3	49.8	47.0	46.9
12/12/2016 00:10	48.1	48.2	49.4	53.3	53.2	54.2	54.0	54.2	54.0	53.2	52.4	52.1	50.0	49.4	46.6	46.7
12/12/2016 00:20	48.0	48.1	49.3	53.1	53.0	54.0	53.9	54.1	53.9	53.0	52.4	51.9	49.9	49.3	46.7	46.7
12/12/2016 00:30	47.9	48.0	49.3	53.0	52.8	53.9	53.8	54.0	53.7	53.0	52.3	51.7	49.8	49.3	46.6	46.7
12/12/2016 00:40	48.0	48.0	49.2	52.9	52.7	53.8	53.6	54.0	53.7	53.0	52.2	51.7	49.8	49.3	46.5	46.7
12/12/2016 00:50	48.1	48.1	49.1	52.9	52.7	53.8	53.6	53.9	53.7	52.7	52.2	51.6	49.7	49.2	46.6	46.9
12/12/2016 01:00	47.9	48.2	49.3	52.7	52.7	53.9	53.6	53.8	53.6	52.8	52.1	51.6	49.7	49.3	47.0	46.8
12/12/2016 01:10	47.5	47.8	49.1	52.7	52.7	53.8	53.6	53.8	53.6	52.8	52.1	51.6	50.0	49.1	46.4	46.2
12/12/2016 01:20	48.1	47.8	49.0	52.8	52.6	53.7	53.6	53.8	53.7	52.7	52.1	51.7	49.8	49.1	45.9	46.7
12/12/2016 01:30	48.3	48.3	49.3	52.8	52.6	53.7	53.5	53.8	53.7	52.8	52.0	51.5	49.5	49.4	46.9	47.3
12/12/2016 01:40	47.6	47.8	49.2	52.9	52.6	53.7	53.6	53.7	53.5	52.6	51.9	51.5	49.6	49.1	46.8	46.5
12/12/2016 01:50	47.4	47.5	48.8	52.6	52.5	53.7	53.4	53.7	53.3	52.6	52.0	51.5	49.9	48.8	46.1	46.2
12/12/2016 02:00	48.0	48.0	48.8	52.7	52.4	53.5	53.4	53.7	53.5	52.6	52.0	51.4	49.6	49.2	46.3	46.9
12/12/2016 02:10	48.0	48.1	49.2	52.6	52.4	53.7	53.5	53.7	53.5	52.6	51.9	51.3	49.4	49.2	47.0	47.0
12/12/2016 02:20	47.4	47.5	49.1	52.6	52.5	53.5	53.4	53.6	53.4	52.7	51.9	51.4	49.7	48.9	46.4	46.0
12/12/2016 02:30	47.4	47.7	48.7	52.4	52.4	53.5	53.3	53.6	53.4	52.6	51.9	51.5	49.7	49.1	45.8	46.0
12/12/2016 02:40	48.1	48.1	48.8	52.5	52.3	53.5	53.4	53.7	53.4	52.6	51.9	51.3	49.4	49.3	46.5	46.9
12/12/2016 02:50	48.0	47.8	49.2	52.7	52.4	53.5	53.4	53.7	53.4	52.5	51.8	51.2	49.3	48.9	46.8	46.8
12/12/2016 03:00	47.5	47.4	49.1	52.6	52.4	53.5	53.3	53.6	53.3	52.6	51.8	51.3	49.7	48.8	46.2	46.1
12/12/2016 03:10	48.1	48.2	48.9	52.5	52.5	53.6	53.3	53.6	53.4	52.6	51.9	51.4	49.7	49.3	47.1	47.7
12/12/2016 03:20	48.4	47.8	49.5	52.6	52.5	53.6	53.4	53.6	53.4	52.6	52.1	51.3	49.6	49.2	47.0	46.9
12/12/2016 03:30	47.5	48.4	49.2	52.8	52.6	53.7	53.5	53.7	53.6	52.6	51.9	51.6	49.9	49.5	46.0	46.3
12/12/2016 03:40	48.5	48.0	49.0	52.6	52.7	53.6	53.5	53.7	53.4	52.8	52.2	51.4	49.4	49.2	47.2	47.0
12/12/2016 03:50	47.3	47.7	49.4	52.9	52.3	53.7	53.5	53.7	53.5	52.6	51.8	51.4	50.1	49.2	46.4	46.6
12/12/2016 04:00	48.6	48.0	49.1	52.6	52.6	53.6	53.4	53.6	53.4	52.7	52.0	51.4	49.5	49.2	47.2	47.3
12/12/2016 04:10	47.7	48.0	49.2	52.8	52.5	53.6	53.4	53.7	53.5	52.7	52.0	51.5	49.6	49.1	46.1	46.2
12/12/2016 04:20	47.9	48.1	48.5	52.5	52.5	53.6	53.4	53.7	53.4	52.7	51.9	51.5	49.5	49.1	47.1	47.2
12/12/2016 04:30	47.6	47.7	49.5	52.7	52.5	53.6	53.4	53.6	53.5	52.5	52.0	51.3	49.8	49.4	45.6	45.6
12/12/2016 04:40	48.4	48.3	48.9	52.7	52.5	53.6	53.5	53.7	53.5	52.7	51.9	51.5	49.6	49.3	47.7	47.8
12/12/2016 04:50	48.0	47.5	49.2	52.6	52.7	53.6	53.4	53.5	53.4	52.5	52.0	51.4	49.6	48.9	46.4	46.4
12/12/2016 05:00	47.3	48.4	49.0	52.8	52.2	53.6	53.5	53.7	53.4	52.7	51.7	51.6	49.8	49.4	46.8	46.8
12/12/2016 05:10	48.3	48.0	49.2	52.5	52.6	53.6	53.5	53.7	53.4	52.6	52.1	51.3	49.5	49.3	46.0	46.0

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/12/2016 05:20	47.6	48.2	49.2	52.8	52.5	53.7	53.5	53.8	53.5	52.7	51.8	51.6	49.8	49.3	47.1	47.1
12/12/2016 05:30	48.3	47.0	48.9	52.3	52.5	53.5	53.3	53.5	53.2	52.4	52.0	51.2	49.4	48.9	46.3	46.6
12/12/2016 05:40	47.2	48.5	49.3	52.9	52.5	53.7	53.5	53.7	53.6	52.5	51.9	51.4	49.7	49.3	46.5	45.9
12/12/2016 05:50	48.2	47.6	48.6	52.6	52.4	53.6	53.4	53.6	53.4	52.5	51.9	51.3	49.3	48.8	46.6	47.1
12/12/2016 06:00	47.5	48.2	49.4	52.6	52.5	53.6	53.5	53.5	53.4	52.7	51.9	51.4	49.9	49.5	46.2	46.5
12/12/2016 06:10	48.2	47.3	48.8	52.6	52.4	53.5	53.4	53.6	53.4	52.5	51.6	51.3	49.4	49.0	46.8	47.3
12/12/2016 06:20	47.9	48.1	48.9	52.5	52.6	53.6	53.3	53.6	53.3	52.7	52.0	51.4	49.5	49.1	46.2	45.7
12/12/2016 06:30	47.3	47.5	48.8	52.6	52.3	53.6	53.4	53.6	53.4	52.4	51.7	51.4	49.5	48.6	47.0	47.1
12/12/2016 06:40	48.1	48.0	49.2	52.2	52.5	53.4	53.3	53.5	53.2	52.6	51.9	51.1	49.6	49.4	45.4	45.7
12/12/2016 06:50	47.4	47.7	49.1	52.7	52.3	53.5	53.2	53.6	53.4	52.5	51.7	51.4	49.5	48.8	47.1	47.5
12/12/2016 07:00	47.9	47.5	48.5	52.4	52.2	53.3	53.1	53.5	53.2	52.5	51.9	51.2	49.2	49.1	46.1	46.3
12/12/2016 07:10	46.8	47.7	49.3	52.5	52.3	53.5	53.3	53.4	53.3	52.4	51.8	51.3	49.6	48.7	46.7	46.3
12/12/2016 07:20	48.5	47.8	48.7	52.4	52.2	53.4	53.2	53.5	53.2	52.6	51.7	51.0	49.2	49.1	45.6	46.4
12/12/2016 07:30	47.5	48.0	49.0	52.4	52.4	53.5	53.3	53.4	53.2	52.5	51.9	51.3	49.6	48.8	47.2	46.9
12/12/2016 07:40	47.4	46.9	48.5	52.4	52.2	53.3	53.1	53.5	53.3	52.4	51.6	51.1	49.3	49.2	46.1	46.9
12/12/2016 07:50	47.6	48.0	49.0	52.3	52.2	53.5	53.3	53.4	53.2	52.3	51.9	51.3	49.5	48.8	46.6	45.3
12/12/2016 08:00	47.8	47.6	48.9	52.7	52.3	53.5	53.2	53.5	53.2	52.5	51.6	51.1	49.2	48.8	46.0	46.9
12/12/2016 08:10	47.7	48.0	49.0	52.1	52.2	53.5	53.1	53.2	53.0	52.4	51.7	51.1	49.7	48.8	46.1	46.1
12/12/2016 08:20	47.9	48.0	48.8	52.4	52.4	53.4	53.1	53.4	53.2	52.4	51.5	51.0	49.3	49.1	45.7	46.5
12/12/2016 08:30	47.7	47.8	48.5	52.4	52.3	53.4	53.2	53.3	53.1	52.4	51.9	51.4	49.4	48.8	46.8	47.0
12/12/2016 08:40	47.7	47.9	48.6	52.5	52.3	53.3	53.1	53.5	53.2	52.3	51.5	51.0	49.3	49.3	45.3	46.3
12/12/2016 08:50	47.6	47.7	48.7	52.3	52.3	53.5	53.4	53.4	53.2	52.3	51.9	51.4	49.3	48.8	46.9	47.7
12/12/2016 09:00	47.6	47.8	48.4	52.4	52.3	53.2	53.0	53.5	53.2	52.3	51.6	51.1	49.1	49.1	45.8	46.2
12/12/2016 09:10	47.3	47.6	49.0	52.3	52.3	53.5	53.3	53.2	53.1	52.2	51.7	51.3	49.4	49.1	46.4	47.3
12/12/2016 09:20	47.7	47.8	48.3	52.5	52.4	53.4	53.1	53.5	53.2	52.4	51.7	51.2	48.9	48.7	46.6	46.0
12/12/2016 09:30	46.7	46.7	49.2	52.3	52.2	53.4	53.2	53.2	53.1	52.2	51.6	51.1	49.3	49.2	46.3	46.4
12/12/2016 09:40	48.3	48.0	48.6	52.5	52.4	53.2	53.0	53.5	53.2	52.2	51.4	51.1	49.1	48.6	46.1	45.2
12/12/2016 09:50	47.1	47.0	48.9	52.3	52.1	53.5	53.2	53.3	53.1	52.3	51.7	51.1	49.3	48.7	46.3	46.9
12/12/2016 10:00	47.7	48.0	48.4	52.3	52.3	53.2	53.0	53.3	53.2	52.2	51.3	50.9	49.2	48.6	45.4	45.7
12/12/2016 10:10	47.3	47.6	48.8	52.3	52.1	53.4	53.2	53.3	53.0	52.3	51.7	51.1	49.3	48.9	46.4	47.2
12/12/2016 10:20	47.5	47.8	48.6	52.7	52.3	53.2	53.0	53.3	53.2	52.2	51.5	51.0	48.9	48.7	46.1	45.9
12/12/2016 10:30	47.8	46.7	48.8	52.1	52.2	53.4	53.2	53.2	53.0	52.3	51.7	51.1	49.5	49.1	46.7	45.9
12/12/2016 10:40	47.4	48.5	49.0	52.5	52.2	53.3	53.1	53.4	53.3	52.3	51.6	50.9	49.0	48.7	44.9	46.7
12/12/2016 10:50	48.3	47.6	48.6	52.3	52.3	53.4	53.1	53.4	53.2	52.4	51.7	51.3	49.5	48.7	47.3	46.3
12/12/2016 11:00	47.0	47.9	49.3	52.4	52.2	53.4	53.2	53.3	53.2	52.3	51.7	51.0	49.3	49.1	45.9	47.0
12/12/2016 11:10	48.6	47.6	48.7	52.5	52.3	53.5	53.2	53.4	53.2	52.4	51.4	51.2	49.6	49.1	46.8	45.5
12/12/2016 11:20	47.5	48.1	49.0	52.5	52.4	53.6	53.3	53.4	53.2	52.5	51.8	51.1	49.4	49.1	45.9	47.7
12/12/2016 11:30	47.7	48.1	48.9	52.7	52.4	53.5	53.2	53.5	53.4	52.4	51.6	51.2	49.3	48.6	47.0	45.9
12/12/2016 11:40	48.2	47.3	49.0	52.5	52.5	53.6	53.4	53.5	53.1	52.6	51.9	51.3	49.8	49.7	46.8	46.3
12/12/2016 11:50	47.6	48.3	49.3	52.6	52.4	53.5	53.3	53.7	53.4	52.4	51.8	51.1	49.4	48.9	45.6	46.7
12/12/2016 12:00	48.7	47.9	48.8	52.5	52.7	53.7	53.4	53.6	53.4	52.6	51.8	51.6	49.8	49.2	47.4	46.7
12/12/2016 12:10	47.5	48.5	49.7	52.7	52.4	53.7	53.4	53.5	53.4	52.4	51.9	51.3	49.5	49.0	46.3	47.6
12/12/2016 12:20	48.7	47.6	49.0	52.8	52.6	53.8	53.5	53.8	53.5	52.7	51.7	51.5	50.0	49.8	47.4	45.9
12/12/2016 12:30	48.2	48.8	49.4	52.7	52.8	53.9	53.6	53.8	53.5	52.7	52.3	51.4	49.7	49.3	46.0	48.2
12/12/2016 12:40	48.1	48.0	49.4	52.9	52.6	53.8	53.6	53.7	53.6	52.8	52.0	51.6	49.5	49.1	47.5	46.4
12/12/2016 12:50	48.7	48.0	48.9	52.7	52.7	53.9	53.7	53.7	53.4	52.8	52.1	51.6	50.1	49.6	46.8	46.8
12/12/2016 13:00	47.4	48.6	49.7	52.8	52.5	53.8	53.5	53.9	53.7	52.9	52.1	51.4	49.5	49.2	45.7	47.4
12/12/2016 13:10	48.8	48.0	49.1	52.9	52.7	53.8	53.6	53.8	53.7	52.9	52.0	51.7	49.9	49.6	47.7	45.6
12/12/2016 13:20	48.3	48.7	49.3	52.8	52.8	53.9	53.6	53.9	53.6	52.8	52.2	51.5	49.8	49.0	46.2	48.1

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/12/2016 13:30	47.3	48.0	49.7	53.0	52.6	53.7	53.6	53.8	53.7	52.9	52.0	51.6	49.7	49.7	47.1	46.4
12/12/2016 13:40	48.9	48.3	49.1	52.7	52.7	53.9	53.7	53.8	53.6	52.7	52.0	51.5	50.1	49.4	47.0	46.1
12/12/2016 13:50	47.8	48.6	49.6	52.8	52.8	53.8	53.6	53.8	53.6	52.8	52.2	51.4	49.4	49.0	45.6	47.9
12/12/2016 14:00	47.9	47.7	49.4	53.0	52.5	53.8	53.6	53.8	53.5	52.8	52.1	51.7	49.8	49.6	47.9	46.0
12/12/2016 14:10	48.7	48.4	48.7	52.7	52.6	53.8	53.6	53.9	53.5	52.6	52.1	51.5	50.0	49.0	46.2	47.2
12/12/2016 14:20	47.5	47.9	50.0	53.0	52.7	53.7	53.5	53.8	53.6	52.8	52.1	51.5	49.5	49.5	46.4	47.3
12/12/2016 14:30	48.1	48.0	49.3	52.8	52.6	53.8	53.6	53.8	53.7	52.7	51.9	51.6	49.9	49.4	47.3	45.4
12/12/2016 14:40	48.7	48.5	49.1	52.7	52.6	53.8	53.5	53.8	53.5	52.7	52.0	51.4	49.7	49.1	45.7	48.1
12/12/2016 14:50	47.6	47.6	49.7	52.8	52.6	53.8	53.6	53.8	53.6	52.9	52.2	51.6	49.4	49.7	47.6	46.7
12/12/2016 15:00	48.4	48.5	49.0	52.9	52.4	53.9	53.6	53.9	53.7	52.7	51.8	51.6	50.2	49.1	46.5	46.5
12/12/2016 15:10	48.2	48.1	49.3	52.6	52.7	53.8	53.5	53.8	53.6	52.8	52.2	51.4	49.5	49.5	46.0	47.7
12/12/2016 15:20	47.5	48.1	49.6	52.9	52.7	53.8	53.6	53.9	53.7	52.7	52.1	51.7	49.8	49.4	47.5	45.8
12/12/2016 15:30	48.7	48.5	48.9	52.8	52.6	53.8	53.5	53.9	53.6	52.8	52.1	51.6	50.0	48.9	46.0	47.1
12/12/2016 15:40	48.0	47.5	49.4	52.8	52.8	53.8	53.5	53.8	53.6	52.8	52.2	51.6	49.4	49.8	47.1	47.3
12/12/2016 15:50	47.3	48.4	49.5	53.0	52.6	53.8	53.7	53.8	53.7	52.6	52.0	51.6	50.2	49.1	47.1	45.8
12/12/2016 16:00	48.8	48.3	49.1	52.8	52.6	53.8	53.5	53.8	53.6	52.8	52.1	51.4	49.7	49.4	45.4	47.4
12/12/2016 16:10	47.5	47.8	49.4	52.8	52.6	53.8	53.6	53.8	53.6	52.7	52.1	51.7	49.5	49.5	47.9	46.7
12/12/2016 16:20	47.8	48.4	49.3	52.9	52.6	53.8	53.5	53.8	53.6	52.7	51.9	51.5	50.0	48.7	46.2	46.8
12/12/2016 16:30	48.4	47.6	49.0	52.6	52.5	53.8	53.5	53.8	53.5	52.8	52.1	51.4	49.5	49.9	46.6	47.5
12/12/2016 16:40	47.3	48.5	49.6	52.9	52.6	53.7	53.6	53.8	53.5	52.6	52.1	51.6	49.9	49.1	46.8	45.6
12/12/2016 16:50	48.7	48.0	49.0	52.8	52.6	53.8	53.5	53.8	53.6	52.8	52.0	51.4	49.7	49.3	46.0	47.9
12/12/2016 17:00	47.7	47.5	49.3	52.7	52.6	53.7	53.4	53.7	53.5	52.6	52.1	51.6	49.4	49.2	47.4	46.5
12/12/2016 17:10	47.9	48.4	49.3	52.9	52.7	53.7	53.6	53.8	53.6	52.7	51.8	51.4	50.1	49.3	45.8	46.3
12/12/2016 17:20	48.4	47.6	49.1	52.6	52.5	53.8	53.5	53.9	53.5	52.6	52.1	51.4	49.4	49.4	47.3	47.4
12/12/2016 17:30	47.5	48.4	49.5	52.7	52.6	53.7	53.5	53.7	53.5	52.8	52.1	51.6	49.8	48.9	46.3	45.9
12/12/2016 17:40	48.2	47.6	48.8	52.8	52.6	53.8	53.5	53.7	53.6	52.8	51.9	51.3	49.7	49.6	46.8	47.4
12/12/2016 17:50	47.4	48.4	49.6	52.5	52.4	53.6	53.4	53.6	53.3	52.6	52.2	51.6	49.8	48.9	46.9	46.1
12/12/2016 18:00	48.6	48.0	49.2	52.9	52.5	53.7	53.5	53.7	53.7	52.8	52.0	51.4	49.8	49.3	45.9	47.4
12/12/2016 18:10	48.1	47.8	48.7	52.6	52.4	53.7	53.4	53.8	53.5	52.6	52.0	51.6	49.3	49.0	47.3	46.6
12/12/2016 18:20	47.2	48.0	49.3	52.8	52.5	53.7	53.6	53.6	53.5	52.8	52.0	51.4	50.1	49.7	45.9	46.2
12/12/2016 18:30	48.5	48.1	49.0	52.5	52.6	53.7	53.5	53.8	53.6	52.6	51.8	51.5	49.5	49.1	47.4	47.0
12/12/2016 18:40	47.6	48.4	49.3	52.6	52.5	53.6	53.4	53.7	53.5	52.9	52.1	51.5	49.8	49.2	46.0	46.5
12/12/2016 18:50	48.3	47.2	48.8	52.7	52.6	53.8	53.4	53.6	53.5	52.5	51.7	51.4	49.5	49.3	46.9	47.3
12/12/2016 19:00	47.3	48.5	49.6	52.5	52.4	53.6	53.4	53.6	53.3	52.7	52.0	51.6	49.9	49.4	46.1	45.6
12/12/2016 19:10	48.6	47.8	49.1	52.8	52.6	53.7	53.5	53.6	53.6	52.6	51.9	51.3	49.8	49.3	47.4	47.9
12/12/2016 19:20	47.9	48.3	48.8	52.4	52.5	53.6	53.4	53.9	53.4	52.7	52.0	51.6	49.5	48.8	46.5	46.2
12/12/2016 19:30	47.5	47.4	49.3	52.7	52.4	53.7	53.5	53.6	53.5	52.6	51.9	51.2	49.9	49.4	46.0	46.7
12/12/2016 19:40	48.3	48.6	49.0	52.7	52.7	53.7	53.4	53.7	53.5	52.7	51.9	51.6	49.6	49.2	46.9	46.4
12/12/2016 19:50	47.7	47.9	49.3	52.7	52.4	53.7	53.4	53.7	53.4	52.8	52.0	51.4	49.9	49.4	46.7	47.2
12/12/2016 20:00	48.4	48.0	48.7	52.6	52.5	53.7	53.4	53.7	53.5	52.7	51.8	51.4	49.5	48.9	47.1	47.1
12/12/2016 20:10	47.2	47.8	49.4	52.7	52.4	53.7	53.5	53.7	53.5	52.7	52.1	51.5	49.9	49.6	45.3	45.4
12/12/2016 20:20	48.4	48.1	49.0	52.9	52.5	53.8	53.6	53.7	53.6	52.7	51.9	51.5	49.5	48.8	47.6	47.4
12/12/2016 20:30	47.7	48.3	49.0	52.5	52.6	53.6	53.4	53.8	53.5	52.8	52.0	51.6	49.9	49.6	46.3	46.4
12/12/2016 20:40	47.6	47.7	49.3	52.8	52.4	53.8	53.5	53.6	53.6	52.7	52.0	51.3	49.8	49.0	47.0	47.2
12/12/2016 20:50	48.3	48.5	49.0	52.6	52.6	53.7	53.5	53.7	53.6	52.8	52.0	51.6	49.6	49.4	46.3	46.1
12/12/2016 21:00	47.7	47.6	49.5	52.7	52.5	53.8	53.5	53.8	53.4	52.7	52.1	51.4	49.9	49.2	47.2	47.7
12/12/2016 21:10	48.5	48.4	48.8	52.8	52.6	53.8	53.4	53.8	53.6	52.8	51.9	51.6	49.5	49.4	47.0	47.0
12/12/2016 21:20	47.5	47.6	49.5	52.7	52.6	53.7	53.6	53.8	53.5	52.6	52.1	51.4	50.0	49.3	45.7	45.6
12/12/2016 21:30	48.5	48.4	49.4	52.9	52.5	53.9	53.5	53.8	53.6	52.8	52.0	51.6	49.5	49.1	47.4	47.6

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/12/2016 21:40	48.2	48.0	48.8	52.7	52.6	53.6	53.5	53.8	53.5	52.7	52.0	51.6	49.9	49.6	46.2	46.3
12/12/2016 21:50	47.2	47.9	49.7	52.9	52.6	53.8	53.6	53.8	53.6	52.8	52.1	51.3	49.9	49.0	47.2	47.2
12/12/2016 22:00	48.8	48.5	49.0	52.7	52.7	53.8	53.5	53.8	53.7	52.8	51.9	51.6	49.6	49.7	46.7	46.7
12/12/2016 22:10	47.8	47.8	49.3	52.7	52.6	53.8	53.6	53.8	53.6	52.8	52.2	51.5	50.0	49.2	46.4	46.0
12/12/2016 22:20	48.0	48.4	49.6	52.9	52.6	53.8	53.5	53.7	53.7	52.8	52.1	51.6	49.6	49.2	47.6	47.9
12/12/2016 22:30	48.7	48.0	48.9	52.7	52.7	53.7	53.5	53.9	53.7	52.7	52.0	51.7	49.8	49.7	46.1	46.3
12/12/2016 22:40	47.4	48.0	49.7	52.8	52.7	53.9	53.6	53.8	53.7	52.8	52.2	51.4	50.0	49.1	47.0	46.8
12/12/2016 22:50	48.5	48.6	49.3	52.9	52.6	53.9	53.6	53.8	53.7	52.8	52.1	51.6	49.5	49.7	46.8	47.2
12/12/2016 23:00	48.3	47.8	49.0	52.8	52.7	53.8	53.6	53.8	53.6	52.7	52.1	51.6	50.0	49.2	46.4	46.0
12/12/2016 23:10	47.4	48.5	49.7	52.8	52.7	53.9	53.6	53.8	53.6	52.8	52.2	51.5	49.8	49.4	47.4	47.7
12/12/2016 23:20	48.7	47.9	49.1	52.9	52.6	53.8	53.6	53.8	53.7	52.7	51.9	51.7	49.7	49.6	46.0	46.6
12/12/2016 23:30	47.8	48.2	49.3	52.8	52.7	53.8	53.7	53.8	53.6	52.9	52.3	51.5	50.1	49.2	47.2	46.5
12/12/2016 23:40	48.2	48.6	49.5	53.0	52.7	53.8	53.6	53.7	53.6	52.8	52.2	51.7	49.5	49.6	46.9	47.5
12/12/2016 23:50	48.3	47.4	48.8	52.7	52.4	53.7	53.6	53.8	53.6	52.7	52.0	51.5	50.0	49.0	45.9	45.8
12/13/2016 00:00	47.7	48.1	49.2	52.7	52.8	53.9	53.6	53.8	53.6	52.8	52.2	51.4	49.9	49.1	47.3	46.9
12/13/2016 00:10	47.8	48.3	49.6	52.7	52.6	53.7	53.4	53.7	53.6	52.7	51.9	51.4	49.6	49.6	46.5	47.3
12/13/2016 00:20	48.2	47.4	48.7	52.7	52.5	53.6	53.6	53.8	53.5	52.7	52.0	51.4	49.7	48.9	45.8	46.2
12/13/2016 00:30	47.9	48.6	49.1	52.7	52.5	53.7	53.5	53.7	53.5	52.7	52.0	51.4	49.8	49.3	47.8	47.2
12/13/2016 00:40	47.4	48.1	49.4	52.7	52.5	53.7	53.4	53.7	53.6	52.7	52.0	51.5	49.5	49.3	46.3	47.1
12/13/2016 00:50	48.0	47.5	48.9	52.6	52.6	53.7	53.5	53.8	53.5	52.8	52.0	51.4	49.5	48.8	45.9	46.4
12/13/2016 01:00	48.3	47.9	48.8	52.6	52.6	53.7	53.5	53.7	53.5	52.7	52.0	51.3	49.8	49.2	47.2	46.5
12/13/2016 01:10	47.4	48.4	49.7	52.6	52.5	53.7	53.5	53.7	53.6	52.6	52.0	51.5	49.7	49.6	46.9	47.5
12/13/2016 01:20	48.8	47.9	49.2	53.0	52.6	53.8	53.6	53.8	53.7	52.8	52.0	51.6	49.7	49.0	46.0	46.3
12/13/2016 01:30	47.8	48.2	48.9	52.6	52.5	53.8	53.6	53.8	53.4	52.7	52.0	51.5	50.0	49.4	46.9	46.3
12/13/2016 01:40	47.3	48.0	49.2	52.7	52.6	53.7	53.4	53.7	53.6	52.7	52.0	51.5	49.4	49.2	46.6	47.0
12/13/2016 01:50	47.6	47.5	49.1	52.6	52.5	53.6	53.4	53.7	53.6	52.6	51.9	51.4	49.3	48.8	45.9	46.9
12/13/2016 02:00	48.3	48.0	48.9	52.6	52.5	53.7	53.5	53.8	53.5	52.6	51.8	51.4	49.7	49.1	47.0	46.3
12/13/2016 02:10	47.8	48.5	49.2	52.6	52.4	53.7	53.4	53.7	53.5	52.5	51.9	51.4	49.9	49.8	47.1	46.6
12/13/2016 02:20	47.3	47.5	49.3	52.7	52.6	53.6	53.5	53.6	53.6	52.8	52.0	51.6	49.4	48.9	46.0	47.2
12/13/2016 02:30	48.9	48.3	49.2	52.8	52.6	53.6	53.5	53.7	53.6	52.7	51.9	51.3	49.8	49.5	46.9	46.0
12/13/2016 02:40	47.9	48.2	48.8	52.7	52.4	53.7	53.5	53.7	53.5	52.7	51.9	51.4	49.9	49.6	47.0	46.3
12/13/2016 02:50	47.5	47.7	49.3	52.8	52.6	53.7	53.5	53.7	53.6	52.8	52.0	51.5	49.5	49.0	46.4	47.6
12/13/2016 03:00	48.1	48.2	49.3	52.7	52.6	53.6	53.4	53.7	53.5	52.7	52.0	51.5	49.9	49.6	46.4	46.0
12/13/2016 03:10	48.0	48.1	48.7	52.7	52.5	53.8	53.6	53.8	53.4	52.6	52.0	51.5	49.8	49.2	46.8	46.1
12/13/2016 03:20	47.6	47.7	49.0	52.6	52.4	53.7	53.4	53.6	53.4	52.7	51.9	51.4	49.4	48.9	46.4	47.2
12/13/2016 03:30	48.0	48.2	49.4	52.7	52.3	53.7	53.4	53.7	53.5	52.6	51.9	51.4	49.7	49.3	46.5	46.4
12/13/2016 03:40	48.4	48.4	48.9	52.7	52.6	53.7	53.5	53.7	53.6	52.7	51.9	51.4	50.0	49.4	47.1	47.5
12/13/2016 03:50	47.2	47.4	49.7	52.6	52.5	53.8	53.5	53.8	53.4	52.8	52.1	51.7	49.6	49.2	46.2	47.0
12/13/2016 04:00	48.8	48.7	49.2	52.9	52.7	53.8	53.6	53.8	53.8	52.7	52.0	51.5	50.0	49.7	47.5	45.9
12/13/2016 04:10	47.8	47.9	49.2	52.8	52.7	53.8	53.5	53.8	53.7	52.9	52.1	51.7	49.7	49.1	46.1	47.9
12/13/2016 04:20	48.1	48.4	49.6	52.8	52.6	53.8	53.5	53.8	53.6	52.8	52.2	51.4	49.7	49.6	47.4	46.3
12/13/2016 04:30	48.5	48.0	48.9	52.7	52.7	53.9	53.6	53.7	53.7	52.8	52.0	51.5	50.0	49.2	46.9	47.1
12/13/2016 04:40	47.5	48.0	49.6	52.8	52.6	53.9	53.5	53.8	53.7	52.8	52.2	51.7	49.6	49.5	45.9	47.2
12/13/2016 04:50	48.8	48.5	49.3	53.0	52.6	53.8	53.6	53.8	53.7	52.8	52.0	51.5	50.0	49.5	47.6	46.0
12/13/2016 05:00	48.1	47.6	49.0	52.8	52.7	53.9	53.6	53.9	53.7	52.9	52.0	51.7	49.8	49.0	46.2	48.0
12/13/2016 05:10	47.6	48.5	49.7	52.9	52.5	53.9	53.6	53.9	53.6	52.7	52.3	51.6	49.9	49.8	47.1	46.3
12/13/2016 05:20	48.8	47.9	49.1	52.9	52.7	53.9	53.6	53.9	53.7	52.9	52.0	51.6	50.1	49.1	46.6	46.9
12/13/2016 05:30	47.7	48.3	49.3	52.7	52.7	53.9	53.5	53.8	53.7	52.8	52.2	51.7	49.5	49.6	46.3	47.2
12/13/2016 05:40	47.6	48.2	49.4	52.8	52.5	53.7	53.5	53.8	53.6	52.6	52.0	51.4	49.9	49.2	46.9	45.8

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/13/2016 05:50	48.4	47.7	48.8	52.7	52.6	53.8	53.6	53.8	53.6	52.7	51.9	51.5	49.7	48.9	46.5	47.6
12/13/2016 06:00	47.3	48.4	49.5	52.6	52.6	53.8	53.5	53.7	53.5	52.6	52.0	51.5	49.6	49.8	46.7	46.9
12/13/2016 06:10	48.9	47.8	49.4	52.8	52.5	53.8	53.6	53.8	53.6	52.8	52.1	51.3	50.0	49.2	46.9	46.0
12/13/2016 06:20	48.0	48.1	48.9	52.7	52.7	53.9	53.5	53.8	53.7	52.8	52.0	51.8	49.6	49.4	46.5	47.7
12/13/2016 06:30	47.7	48.3	49.6	52.8	52.6	53.8	53.5	53.8	53.5	52.7	52.2	51.5	49.9	49.3	47.3	46.5
12/13/2016 06:40	48.6	47.7	49.0	52.8	52.6	53.9	53.6	53.7	53.7	52.8	51.9	51.6	49.9	49.6	45.8	47.3
12/13/2016 06:50	47.7	48.6	49.4	52.7	52.7	53.9	53.6	53.9	53.7	52.8	52.2	51.6	49.7	49.5	47.7	46.4
12/13/2016 07:00	48.4	47.8	49.3	53.0	52.7	53.8	53.6	53.8	53.7	52.9	52.1	51.6	50.1	49.0	46.5	47.5
12/13/2016 07:10	47.7	48.5	49.1	52.7	52.7	53.9	53.7	53.9	53.7	52.7	52.0	51.7	49.7	49.7	46.8	47.1
12/13/2016 07:20	48.2	47.8	49.6	52.9	52.7	53.8	53.6	53.9	53.6	52.9	52.2	51.5	50.1	49.3	46.9	46.0
12/13/2016 07:30	48.4	48.4	49.1	52.9	52.6	53.9	53.7	53.8	53.8	52.8	52.1	51.7	49.7	49.6	46.6	47.8
12/13/2016 07:40	47.5	48.2	49.4	52.7	52.7	53.8	53.5	53.8	53.6	52.8	52.1	51.5	49.8	49.0	47.4	46.4
12/13/2016 07:50	48.6	47.8	49.2	52.9	52.6	53.7	53.6	53.7	53.6	52.8	52.0	51.6	49.9	49.8	46.0	47.0
12/13/2016 08:00	47.6	48.3	49.3	52.8	52.5	53.8	53.6	53.9	53.6	52.8	52.0	51.6	49.7	49.3	47.5	46.3
12/13/2016 08:10	48.3	47.8	49.4	53.0	52.7	53.8	53.6	53.8	53.6	52.8	52.2	51.6	50.1	49.2	46.3	47.4
12/13/2016 08:20	48.1	48.6	48.8	52.8	52.6	54.0	53.7	53.7	53.7	52.7	52.0	51.7	49.6	49.3	47.0	47.1
12/13/2016 08:30	47.8	47.7	49.7	52.8	52.7	53.8	53.6	53.9	53.6	52.9	52.3	51.4	50.1	49.5	46.5	45.8
12/13/2016 08:40	48.8	48.6	49.2	53.0	52.6	54.0	53.6	53.9	53.8	52.8	52.1	51.7	49.7	49.5	46.6	47.7
12/13/2016 08:50	47.7	48.0	49.3	52.9	52.6	53.8	53.6	53.9	53.8	52.9	52.1	51.4	49.8	48.9	47.3	46.4
12/13/2016 09:00	48.4	48.1	49.4	53.0	52.8	53.8	53.7	53.9	53.7	52.6	52.2	51.6	50.0	49.8	46.1	47.3
12/13/2016 09:10	47.8	48.3	49.1	52.8	52.7	53.9	53.6	53.9	53.8	52.9	52.1	51.6	49.7	49.2	47.5	46.7
12/13/2016 09:20	48.0	48.0	49.6	52.8	52.8	53.9	53.6	53.9	53.7	52.8	52.3	51.6	50.0	49.5	46.2	46.4
12/13/2016 09:30	48.6	48.4	49.1	53.0	52.7	54.0	53.6	53.8	53.7	52.8	52.0	51.7	49.7	49.2	47.1	47.6
12/13/2016 09:40	47.3	47.5	49.2	52.6	52.6	53.8	53.5	53.9	53.5	52.8	52.1	51.4	49.9	49.4	47.0	46.2
12/13/2016 09:50	48.7	48.7	49.6	53.0	52.8	53.8	53.6	53.9	53.5	52.8	52.2	51.8	49.9	49.5	45.9	47.3
12/13/2016 10:00	48.0	47.8	49.0	52.7	52.6	53.8	53.5	53.9	53.6	52.9	52.0	51.5	49.4	49.1	47.6	46.5
12/13/2016 10:10	47.6	47.8	49.5	52.7	52.6	53.7	53.5	53.9	53.6	52.7	52.2	51.5	50.1	49.6	46.3	47.1
12/13/2016 10:20	48.5	48.3	49.0	52.8	52.6	53.8	53.6	53.8	53.6	52.8	52.0	51.5	49.6	49.0	46.9	47.2
12/13/2016 10:30	47.6	48.1	49.3	52.6	52.5	53.7	53.5	53.8	53.6	52.7	52.0	51.3	49.8	49.4	46.2	45.9
12/13/2016 10:40	48.3	48.4	49.4	52.9	52.6	53.8	53.6	53.9	53.6	52.8	52.1	51.6	49.7	49.1	47.5	47.6
12/13/2016 10:50	47.3	47.3	49.0	52.7	52.6	53.7	53.4	53.7	53.6	52.6	51.9	51.3	49.9	49.7	46.4	46.3
12/13/2016 11:00	48.8	48.4	49.4	52.8	52.6	53.8	53.6	54.0	53.4	52.6	52.1	51.7	49.8	49.2	46.9	47.5
12/13/2016 11:10	47.7	47.8	48.7	52.7	52.7	53.8	53.5	53.7	53.6	52.6	51.9	51.4	49.5	49.2	46.5	46.4
12/13/2016 11:20	47.9	48.3	49.4	52.6	52.5	53.7	53.5	53.8	53.3	52.7	52.1	51.5	49.8	48.9	46.3	47.1
12/13/2016 11:30	47.8	47.5	49.0	52.7	52.5	53.8	53.3	53.6	53.6	52.6	51.8	51.2	49.6	49.5	46.4	45.7
12/13/2016 11:40	47.9	48.1	49.2	52.5	52.4	53.7	53.3	53.7	53.4	52.7	52.0	51.5	49.7	48.9	46.7	47.5
12/13/2016 11:50	48.0	47.1	48.8	52.6	52.5	53.7	53.3	53.5	53.3	52.5	51.8	51.2	49.3	49.3	46.7	46.2
12/13/2016 12:00	47.2	48.5	49.4	52.3	52.3	53.5	53.3	53.6	53.3	52.5	51.8	51.3	49.6	48.8	45.4	46.4
12/13/2016 12:10	48.2	47.6	49.0	52.6	52.4	53.6	53.3	53.6	53.4	52.5	51.7	51.3	49.1	48.9	46.9	46.3
12/13/2016 12:20	47.2	47.8	48.9	52.3	52.3	53.5	53.2	53.4	53.4	52.5	51.7	51.3	49.7	48.9	46.3	46.6
12/13/2016 12:30	48.3	47.2	49.0	52.5	52.3	53.6	53.3	53.5	53.2	52.4	51.8	51.3	49.3	49.3	46.8	46.5
12/13/2016 12:40	47.6	48.1	48.9	52.4	52.5	53.5	53.3	53.6	53.4	52.5	51.7	51.2	49.3	49.0	46.0	46.7
12/13/2016 12:50	47.9	47.3	49.2	52.4	52.2	53.6	53.4	53.6	53.2	52.5	51.9	51.3	49.3	49.0	46.8	46.7
12/13/2016 13:00	47.1	48.3	49.1	52.3	52.3	53.4	53.2	53.4	53.4	52.4	51.6	51.1	49.7	48.8	45.3	45.4
12/13/2016 13:10	48.2	47.5	49.0	52.6	52.2	53.5	53.3	53.5	53.2	52.5	51.8	51.3	49.2	48.9	47.1	46.9
12/13/2016 13:20	47.7	47.5	48.4	52.5	52.4	53.4	53.1	53.5	53.4	52.5	51.7	51.2	49.4	48.9	46.3	46.8
12/13/2016 13:30	48.0	47.2	49.4	52.2	52.2	53.5	53.3	53.5	53.2	52.3	51.8	51.3	49.3	49.3	46.8	46.9
12/13/2016 13:40	47.5	48.0	48.9	52.6	52.3	53.5	53.2	53.5	53.4	52.6	51.6	51.2	49.2	48.9	46.0	46.2
12/13/2016 13:50	47.3	47.0	49.3	52.3	52.2	53.4	53.2	53.4	53.2	52.3	51.7	51.2	49.3	49.0	46.5	46.6

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/13/2016 14:00	47.2	48.3	49.1	52.5	52.2	53.4	53.1	53.4	53.2	52.4	51.5	51.0	49.5	48.9	45.2	45.3
12/13/2016 14:10	47.6	47.6	49.1	52.4	52.2	53.6	53.3	53.5	53.2	52.3	51.9	51.2	49.2	48.9	46.4	46.4
12/13/2016 14:20	47.1	47.9	48.7	52.3	52.1	53.2	53.0	53.3	53.2	52.3	51.4	51.0	49.7	48.6	45.6	45.7
12/13/2016 14:30	48.4	48.0	49.1	52.3	52.1	53.5	53.3	53.7	53.1	52.2	51.8	51.1	49.3	49.0	46.0	45.9
12/13/2016 14:40	47.2	47.7	48.6	52.5	52.1	53.3	53.2	53.3	53.3	52.5	51.6	51.3	49.6	48.5	46.4	46.6
12/13/2016 14:50	48.3	47.8	49.0	52.3	52.1	53.4	53.2	53.4	53.0	52.2	51.8	51.0	49.2	48.8	45.6	45.7
12/13/2016 15:00	47.4	47.8	48.7	52.3	52.3	53.4	53.2	53.4	53.4	52.4	51.5	51.5	49.3	48.6	47.2	47.2
12/13/2016 15:10	47.4	48.1	49.0	52.2	52.2	53.5	53.1	53.4	53.1	52.3	51.6	51.0	49.3	48.6	45.6	45.9
12/13/2016 15:20	48.0	47.9	49.0	52.2	52.3	53.5	53.3	53.4	53.4	52.3	51.6	51.4	49.4	48.9	46.9	47.1
12/13/2016 15:30	47.9	48.0	48.8	52.6	52.2	53.6	53.2	53.6	53.3	52.6	51.8	51.3	49.3	48.4	46.4	46.6
12/13/2016 15:40	47.1	47.3	49.4	52.2	52.3	53.4	53.3	53.4	53.3	52.2	51.5	51.2	49.4	49.2	46.6	47.0
12/13/2016 15:50	47.9	48.0	49.0	52.4	52.1	53.5	53.2	53.6	53.2	52.5	51.7	51.3	49.1	48.7	46.9	46.6
12/13/2016 16:00	46.8	46.8	49.4	52.3	52.1	53.4	53.2	53.4	53.2	52.3	51.7	51.2	49.3	49.0	46.5	46.6
12/13/2016 16:10	47.7	47.5	49.1	52.6	52.1	53.4	53.1	53.6	53.3	52.4	51.7	51.2	49.4	49.1	47.1	46.3
12/13/2016 16:20	47.3	47.3	49.1	52.4	52.3	53.5	53.3	53.5	53.2	52.6	51.8	51.2	49.3	48.7	46.3	46.2
12/13/2016 16:30	47.2	47.0	48.9	52.4	51.9	53.3	53.0	53.4	53.1	52.1	51.6	51.1	49.6	49.3	46.6	45.8
12/13/2016 16:40	48.0	48.0	49.1	52.4	52.4	53.7	53.3	53.5	53.2	52.6	52.0	51.1	49.1	48.7	46.9	46.5
12/13/2016 16:50	46.6	46.7	48.9	52.3	52.1	53.3	53.0	53.4	53.2	52.1	51.5	51.1	49.4	49.1	46.4	46.3
12/13/2016 17:00	48.1	48.1	49.2	52.6	52.4	53.6	53.2	53.7	53.2	52.4	51.9	51.1	49.2	48.7	47.3	47.6
12/13/2016 17:10	47.4	48.0	49.5	52.2	52.1	53.3	53.1	53.3	53.2	52.3	51.6	51.2	49.4	48.6	45.3	46.0
12/13/2016 17:20	47.5	47.8	48.9	52.5	52.2	53.3	53.2	53.6	53.4	52.3	51.6	51.3	49.3	48.8	46.8	47.5
12/13/2016 17:30	47.3	47.6	49.2	52.2	52.2	53.4	53.2	53.4	53.1	52.4	51.7	51.1	49.0	48.4	46.0	46.2
12/13/2016 17:40	47.5	48.3	49.2	52.3	52.0	53.3	53.1	53.4	53.3	52.3	51.5	51.2	49.4	49.0	45.9	46.7
12/13/2016 17:50	47.6	47.2	49.0	52.3	52.1	53.4	53.2	53.5	53.3	52.3	51.8	51.3	49.2	48.9	46.4	46.6
12/13/2016 18:00	48.4	48.2	49.3	52.2	51.9	53.3	53.3	53.3	53.3	52.3	51.5	51.0	49.5	49.3	45.3	45.5
12/13/2016 18:10	47.4	47.1	48.4	52.6	52.2	53.5	53.3	53.5	53.3	52.5	51.7	51.3	49.6	48.9	46.7	46.8
12/13/2016 18:20	48.3	47.4	49.2	52.0	52.0	53.5	53.1	53.3	53.1	52.2	51.5	51.0	49.6	49.2	46.8	45.2
12/13/2016 18:30	47.3	47.4	48.3	52.4	52.2	53.6	53.3	53.5	53.4	52.6	51.8	51.2	49.3	48.4	46.6	47.0
12/13/2016 18:40	47.4	48.1	49.0	52.5	52.1	53.3	53.0	53.5	53.1	52.2	51.7	51.1	49.6	49.0	46.3	47.0
12/13/2016 18:50	47.4	47.6	49.0	52.5	52.2	53.6	53.3	53.5	53.4	52.5	51.9	51.3	49.0	48.7	46.7	46.8
12/13/2016 19:00	46.7	48.2	49.0	52.4	52.2	53.2	53.0	53.4	53.0	52.4	51.5	51.1	49.3	48.9	45.4	46.6
12/13/2016 19:10	47.9	47.7	49.0	52.6	52.3	53.5	53.2	53.6	53.3	52.5	51.9	51.5	49.0	48.8	47.0	47.5
12/13/2016 19:20	46.4	47.7	49.2	52.3	52.1	53.3	53.0	53.3	53.1	52.3	51.5	51.1	49.3	49.2	45.1	45.9
12/13/2016 19:30	48.3	47.9	49.0	52.7	52.5	53.5	53.4	53.7	53.4	52.7	52.0	51.5	49.4	49.0	47.4	47.6
12/13/2016 19:40	48.1	48.7	49.7	52.4	52.2	53.4	53.1	53.5	53.3	52.5	51.8	51.3	49.9	49.6	46.3	47.3
12/13/2016 19:50	47.2	47.3	49.0	52.7	52.4	53.7	53.4	53.8	53.6	52.7	52.0	51.5	49.1	49.2	46.5	46.7
12/13/2016 20:00	47.9	48.0	49.3	52.5	52.3	53.4	53.2	53.7	53.2	52.5	51.6	51.3	49.6	49.3	45.8	46.2
12/13/2016 20:10	47.5	47.0	49.0	52.5	52.3	53.5	53.3	53.6	53.4	52.6	51.8	51.4	49.6	48.5	46.5	46.4
12/13/2016 20:20	48.6	48.4	49.3	52.3	52.3	53.6	53.3	53.5	53.5	52.5	51.6	51.2	49.6	49.4	47.0	47.7
12/13/2016 20:30	46.4	47.4	49.1	52.4	52.3	53.5	53.2	53.5	53.4	52.5	51.8	51.3	49.4	49.5	45.3	46.1
12/13/2016 20:40	48.3	48.2	49.0	52.6	52.4	53.6	53.4	53.9	53.5	52.7	52.0	51.5	49.5	49.1	47.4	47.5
12/13/2016 20:50	48.1	48.5	49.5	52.5	52.2	53.5	53.1	53.4	53.3	52.5	51.8	51.4	49.9	49.6	45.8	47.1
12/13/2016 21:00	47.3	47.2	48.6	52.8	52.4	53.8	53.6	53.7	53.6	52.7	52.0	51.6	49.1	49.0	46.7	47.0
12/13/2016 21:10	47.6	47.7	49.4	52.5	52.2	53.3	53.2	53.7	53.1	52.3	51.7	51.2	49.7	49.3	46.3	46.1
12/13/2016 21:20	47.4	47.2	49.1	52.5	52.3	53.7	53.3	53.7	53.5	52.5	51.9	51.4	49.7	48.3	46.5	46.6
12/13/2016 21:30	48.5	48.4	49.4	52.5	52.4	53.7	53.5	53.8	53.5	52.6	51.7	51.2	49.7	49.4	47.7	47.6
12/13/2016 21:40	48.9	48.9	50.0	52.9	52.5	53.9	53.5	53.9	53.7	52.8	52.2	51.6	50.3	49.9	47.8	47.7
12/13/2016 21:50	48.4	48.5	49.8	52.8	52.7	53.9	53.6	53.8	53.7	52.8	52.2	51.6	50.3	49.6	46.3	45.3
12/13/2016 22:00	47.8	47.7	48.7	53.0	52.8	54.0	53.8	54.0	53.8	53.0	52.1	51.6	49.4	49.1	47.0	47.3

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/13/2016 22:10	47.6	47.8	49.5	52.5	52.3	53.4	53.2	53.5	53.4	52.5	51.9	51.3	49.7	49.4	45.8	46.5
12/13/2016 22:20	47.2	47.2	49.0	52.8	52.6	53.6	53.5	53.8	53.6	52.6	52.0	51.5	49.3	48.3	46.5	46.5
12/13/2016 22:30	48.5	48.4	49.4	52.7	52.3	53.7	53.5	54.0	53.4	52.6	52.0	51.3	49.8	49.5	47.7	47.8
12/13/2016 22:40	49.0	48.8	50.0	52.8	52.6	53.9	53.7	54.0	53.7	52.9	52.2	51.7	50.4	49.9	47.9	47.9
12/13/2016 22:50	48.8	48.7	49.9	52.9	52.7	53.9	53.6	53.9	53.9	53.0	52.3	51.8	50.4	49.9	46.0	46.7
12/13/2016 23:00	47.2	47.1	48.6	52.9	52.7	54.0	53.8	54.1	53.8	53.0	52.2	51.6	49.3	48.8	46.4	46.6
12/13/2016 23:10	48.7	48.5	49.5	52.7	52.7	53.8	53.5	53.8	53.7	52.6	52.0	51.5	49.9	49.4	47.6	47.6
12/13/2016 23:20	49.0	49.0	50.1	53.1	52.8	54.0	53.8	54.1	53.8	53.0	52.3	51.8	50.4	50.0	47.9	47.8
12/13/2016 23:30	47.7	48.7	50.0	53.0	52.6	54.0	53.8	54.1	53.7	53.1	52.3	51.7	50.3	49.8	47.1	45.5
12/13/2016 23:40	47.5	47.5	49.3	53.0	52.7	54.0	53.8	54.1	53.8	53.1	52.4	51.8	49.8	49.2	46.4	46.9
12/13/2016 23:50	48.6	48.6	49.6	52.9	52.5	54.0	53.7	54.0	53.7	52.8	52.1	51.5	49.9	49.5	47.6	47.7
12/14/2016 00:00	49.0	49.0	50.1	53.2	52.8	54.1	53.8	54.1	53.8	53.0	52.4	51.9	50.4	50.0	47.8	48.0
12/14/2016 00:10	49.0	49.2	50.3	53.2	53.1	54.3	54.1	54.3	54.1	53.3	52.6	52.1	50.5	50.1	47.8	47.9
12/14/2016 00:20	49.1	49.2	50.2	53.3	53.2	54.4	54.2	54.5	54.2	53.4	52.7	52.3	50.8	50.2	47.9	48.1
12/14/2016 00:30	49.1	49.1	50.3	53.5	53.1	54.5	54.2	54.5	54.2	53.4	52.6	52.2	50.6	50.2	47.1	47.7
12/14/2016 00:40	48.0	46.9	49.5	53.3	52.9	54.2	53.9	54.2	54.1	53.2	52.5	52.0	49.9	49.1	45.5	46.6
12/14/2016 00:50	48.2	48.1	49.1	53.0	52.8	54.2	53.9	54.2	54.1	53.0	52.2	52.0	49.6	49.1	47.3	47.7
12/14/2016 01:00	49.1	49.0	50.0	52.9	52.8	54.0	53.9	54.1	53.8	53.0	52.3	51.8	50.4	50.0	47.8	47.8
12/14/2016 01:10	49.2	49.2	50.3	53.3	53.0	54.4	54.1	54.4	54.2	53.4	52.7	52.1	50.6	50.3	47.9	48.0
12/14/2016 01:20	49.2	49.1	50.3	53.5	53.2	54.6	54.2	54.5	54.4	53.5	52.8	52.3	50.8	50.3	48.0	48.0
12/14/2016 01:30	48.3	48.9	50.0	53.3	53.2	54.3	54.1	54.3	54.2	53.4	52.7	52.2	50.5	50.2	47.4	46.4
12/14/2016 01:40	47.3	47.5	48.8	53.3	53.1	54.2	54.0	54.3	54.2	53.3	52.5	52.1	50.0	49.4	46.7	46.7
12/14/2016 01:50	48.9	48.8	49.8	53.0	53.0	54.2	54.0	54.2	53.9	53.0	52.4	51.8	50.1	49.8	48.0	47.9
12/14/2016 02:00	49.1	48.7	50.1	53.0	52.8	54.2	53.8	54.2	54.0	53.1	52.3	52.0	50.5	50.0	46.9	47.8
12/14/2016 02:10	47.4	47.8	49.2	53.1	52.9	54.2	53.8	54.2	54.0	53.1	52.4	52.0	49.7	49.4	46.4	46.2
12/14/2016 02:20	48.7	48.4	49.4	52.8	52.7	54.1	53.8	54.1	54.1	53.1	52.1	51.7	49.9	49.4	47.7	47.6
12/14/2016 02:30	48.9	48.9	50.0	53.2	52.7	54.1	53.9	54.1	53.9	53.1	52.5	51.9	50.5	50.0	47.8	48.0
12/14/2016 02:40	49.1	49.0	50.2	53.4	53.1	54.3	54.1	54.3	54.1	53.3	52.7	52.2	50.6	50.2	47.8	48.0
12/14/2016 02:50	49.1	49.0	50.3	53.5	53.3	54.5	54.1	54.4	54.3	53.5	52.7	52.2	50.6	50.3	47.9	48.0
12/14/2016 03:00	47.8	48.2	49.6	53.1	53.0	54.2	53.9	54.2	54.0	53.2	52.6	52.0	50.1	49.9	46.6	45.5
12/14/2016 03:10	48.1	47.9	49.0	53.0	53.0	54.1	54.0	54.3	54.1	53.1	52.4	51.9	49.8	49.0	47.4	47.5
12/14/2016 03:20	48.0	47.8	49.7	52.7	52.5	53.9	53.7	53.9	53.5	52.8	52.1	51.6	50.1	49.5	45.3	46.5
12/14/2016 03:30	47.5	47.4	49.0	52.9	52.7	54.1	53.7	54.0	53.7	52.9	52.4	51.7	49.2	49.1	46.5	46.5
12/14/2016 03:40	48.5	48.2	49.4	52.7	52.5	53.7	53.5	53.9	53.6	52.8	51.9	51.4	49.8	49.4	47.3	47.4
12/14/2016 03:50	48.8	48.8	50.0	52.9	52.6	54.0	53.7	53.9	53.8	52.9	52.3	51.8	50.2	49.8	47.6	47.5
12/14/2016 04:00	48.9	48.8	50.0	53.1	52.9	54.2	53.9	54.1	54.1	53.2	52.5	52.0	50.4	49.9	47.7	47.8
12/14/2016 04:10	49.1	48.9	50.1	53.2	53.1	54.3	54.0	54.4	54.2	53.3	52.6	52.1	50.6	50.1	47.9	47.8
12/14/2016 04:20	47.2	47.5	49.5	53.2	52.9	54.1	53.9	54.2	53.9	53.2	52.5	52.0	50.4	49.6	44.9	45.2
12/14/2016 04:30	47.8	47.7	49.0	53.1	52.7	54.2	54.0	54.2	54.0	53.2	52.5	51.9	49.5	49.2	47.2	47.2
12/14/2016 04:40	48.8	48.6	49.6	52.7	52.6	53.9	53.4	53.9	53.6	52.8	52.0	51.5	50.0	49.6	46.9	46.5
12/14/2016 04:50	46.9	46.8	48.6	52.9	52.6	53.9	53.6	54.0	53.7	52.9	52.2	51.7	49.8	48.6	46.2	46.4
12/14/2016 05:00	48.7	48.6	49.5	52.8	52.6	53.9	53.7	53.9	53.8	52.8	52.0	51.5	49.9	49.5	47.7	48.0
12/14/2016 05:10	49.2	49.1	50.2	53.0	52.8	54.1	53.8	54.1	53.9	53.1	52.4	51.9	50.5	50.1	48.0	48.2
12/14/2016 05:20	49.2	49.2	50.2	53.3	53.0	54.3	53.9	54.3	54.1	53.3	52.5	52.1	50.6	50.2	47.9	47.6
12/14/2016 05:30	47.5	46.9	49.3	53.1	52.9	54.1	53.9	54.2	54.0	53.2	52.5	52.0	50.2	49.1	45.4	45.6
12/14/2016 05:40	48.1	48.1	49.0	52.9	52.9	54.0	53.9	54.1	54.1	53.2	52.2	51.7	49.7	49.3	47.4	47.6
12/14/2016 05:50	49.0	48.9	49.9	53.0	52.7	54.1	53.7	54.1	53.9	53.0	52.3	51.9	50.4	50.0	47.9	48.0
12/14/2016 06:00	49.1	49.0	50.2	53.3	52.9	54.3	54.0	54.3	54.1	53.3	52.6	52.1	50.7	50.3	48.0	48.1
12/14/2016 06:10	49.3	49.2	50.4	53.4	53.2	54.5	54.2	54.4	54.3	53.5	52.7	52.2	50.7	50.3	48.2	48.2

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/14/2016 06:20	48.0	47.6	50.0	53.3	53.0	54.2	54.1	54.2	54.1	53.2	52.6	52.1	50.6	49.9	45.1	44.9
12/14/2016 06:30	47.8	47.7	48.8	53.1	53.1	54.2	54.0	54.3	54.2	53.3	52.4	52.0	49.9	49.2	47.3	47.5
12/14/2016 06:40	49.0	49.0	49.9	53.0	52.9	54.2	53.9	54.0	53.9	52.9	52.3	51.9	50.3	50.0	48.0	48.1
12/14/2016 06:50	49.2	48.8	50.2	53.1	53.1	54.2	53.9	54.2	54.0	53.3	52.5	52.0	50.6	50.2	46.5	46.3
12/14/2016 07:00	46.8	47.7	49.0	53.1	52.9	54.2	53.8	54.1	53.9	53.2	52.6	52.0	50.3	49.7	46.1	46.2
12/14/2016 07:10	48.8	48.3	49.4	52.9	52.9	54.2	53.9	54.2	54.1	53.0	52.2	51.9	49.8	49.5	47.6	47.8
12/14/2016 07:20	49.2	49.0	50.1	53.1	52.8	54.1	53.9	54.2	53.9	53.1	52.4	51.9	50.4	50.1	47.9	48.1
12/14/2016 07:30	49.2	49.1	50.4	53.4	53.1	54.5	54.2	54.4	54.2	53.4	52.7	52.2	50.7	50.2	48.0	48.1
12/14/2016 07:40	49.2	49.2	50.4	53.4	53.2	54.6	54.3	54.6	54.4	53.5	52.8	52.3	50.8	50.4	47.9	47.9
12/14/2016 07:50	47.4	48.5	49.8	53.2	53.0	54.4	54.0	54.2	54.2	53.4	52.7	52.1	50.4	49.8	46.9	46.9
12/14/2016 08:00	47.8	47.6	49.1	53.2	53.1	54.5	54.2	54.4	54.2	53.3	52.6	52.1	49.4	48.9	47.0	47.2
12/14/2016 08:10	49.1	48.9	49.8	53.1	52.7	54.1	53.8	54.1	53.9	53.1	52.3	51.8	50.3	49.9	48.0	48.1
12/14/2016 08:20	48.8	49.1	50.1	53.1	53.0	54.3	54.0	54.2	54.0	53.0	52.4	52.0	50.5	50.1	47.7	47.0
12/14/2016 08:30	47.0	47.3	48.8	53.2	52.9	54.3	53.9	54.2	54.1	53.2	52.4	52.0	49.8	48.8	46.3	46.6
12/14/2016 08:40	48.8	48.7	49.6	53.0	53.0	54.3	53.9	54.2	54.0	53.2	52.3	51.9	49.9	49.6	47.9	48.0
12/14/2016 08:50	48.9	48.6	50.2	53.3	52.8	54.0	53.7	54.1	53.8	53.1	52.4	51.8	50.4	50.0	46.6	47.1
12/14/2016 09:00	48.7	47.8	49.8	53.3	53.0	54.2	53.9	54.2	54.0	53.2	52.5	52.0	49.9	49.6	46.3	46.4
12/14/2016 09:10	49.0	48.7	49.6	53.2	52.7	54.0	53.9	54.3	53.9	52.8	52.2	51.6	49.9	49.4	47.2	46.1
12/14/2016 09:20	47.3	47.7	49.1	53.1	52.7	54.1	53.7	54.0	53.7	52.9	52.3	51.7	50.0	48.8	46.6	46.5
12/14/2016 09:30	48.6	48.7	49.4	52.7	52.5	54.1	53.8	54.1	53.9	52.8	52.0	51.7	49.7	49.2	47.4	46.1
12/14/2016 09:40	47.3	47.3	48.8	53.0	52.6	53.8	53.5	53.8	53.5	52.7	52.1	51.6	49.5	48.6	46.2	46.7
12/14/2016 09:50	48.1	48.2	49.5	52.3	52.4	53.9	53.4	53.7	53.5	52.7	51.8	51.3	49.7	48.9	46.2	45.0
12/14/2016 10:00	47.9	47.7	48.8	52.8	52.4	53.7	53.4	53.7	53.3	52.5	51.9	51.4	49.2	48.8	45.5	46.2
12/14/2016 10:10	47.9	47.8	49.3	52.6	52.2	53.7	53.3	53.6	53.4	52.5	51.8	51.2	49.7	48.7	46.2	45.9
12/14/2016 10:20	48.2	48.2	49.2	52.8	52.3	53.4	53.3	53.6	53.2	52.3	51.7	51.2	49.4	49.0	45.6	45.6
12/14/2016 10:30	47.8	47.7	49.2	52.6	52.5	53.6	53.3	53.5	53.4	52.4	51.9	51.3	49.6	48.3	46.6	47.0
12/14/2016 10:40	48.4	48.4	49.3	52.4	52.3	53.4	53.3	53.5	53.1	52.3	51.4	51.3	49.6	49.1	46.0	44.9
12/14/2016 10:50	47.8	47.8	49.2	52.7	52.6	53.6	53.3	53.5	53.3	52.5	52.1	51.3	49.5	48.6	46.4	47.1
12/14/2016 11:00	48.1	48.2	49.5	52.3	52.2	53.6	53.3	53.5	53.3	52.5	51.7	51.2	49.7	48.9	46.4	45.8
12/14/2016 11:10	47.4	47.8	49.1	52.8	52.6	53.7	53.3	53.5	53.2	52.4	52.0	51.2	49.4	49.0	45.5	46.9
12/14/2016 11:20	47.9	48.0	48.9	52.4	52.2	53.8	53.3	53.7	53.4	52.5	51.7	51.3	49.4	48.8	46.8	46.7
12/14/2016 11:30	47.1	46.8	49.0	52.4	52.4	53.5	53.2	53.3	53.2	52.4	51.8	51.1	49.4	49.5	45.4	47.0
12/14/2016 11:40	48.5	48.1	49.0	52.4	52.2	53.7	53.2	53.6	53.3	52.4	51.5	51.2	49.3	48.7	47.3	45.1
12/14/2016 11:50	47.5	47.2	49.1	52.4	52.2	53.5	53.1	53.4	53.2	52.4	51.8	51.2	49.4	48.9	46.2	46.9
12/14/2016 12:00	48.0	48.0	49.2	52.5	52.2	53.7	53.2	53.6	53.2	52.4	51.5	51.2	49.6	48.6	46.4	45.4
12/14/2016 12:10	47.5	47.8	49.0	52.4	52.1	53.6	53.2	53.5	53.3	52.5	51.9	51.1	49.3	48.9	45.4	47.0
12/14/2016 12:20	47.4	47.9	48.5	52.6	52.3	53.7	53.2	53.5	53.2	52.2	51.6	51.3	49.2	48.5	46.8	46.2
12/14/2016 12:30	47.7	46.9	49.3	52.2	52.0	53.5	53.1	53.4	53.2	52.2	51.8	51.0	49.4	49.4	45.6	46.8
12/14/2016 12:40	48.1	48.1	48.9	52.4	52.3	53.7	53.2	53.4	53.2	52.3	51.7	51.2	49.2	48.8	47.3	45.1
12/14/2016 12:50	47.9	47.1	49.2	52.3	52.1	53.5	53.0	53.5	53.3	52.3	51.7	51.1	49.5	49.0	45.9	46.9
12/14/2016 13:00	46.8	47.9	48.6	52.4	52.4	53.6	53.2	53.2	53.0	52.1	51.6	51.1	49.3	48.6	46.0	45.5
12/14/2016 13:10	48.0	47.5	49.0	52.1	52.1	53.6	53.1	53.4	53.3	52.4	51.7	51.0	49.3	49.0	45.7	47.3
12/14/2016 13:20	47.3	47.7	48.5	52.5	52.2	53.5	53.2	53.3	53.1	52.3	51.7	51.2	48.9	48.5	46.8	45.9
12/14/2016 13:30	48.0	46.7	49.5	52.1	52.1	53.5	52.9	53.4	53.2	52.2	51.5	50.9	49.6	49.3	45.8	46.4
12/14/2016 13:40	47.3	48.0	48.8	52.4	52.2	53.6	53.1	53.3	53.0	52.3	51.7	51.3	49.1	48.8	47.0	45.7
12/14/2016 13:50	48.0	47.3	48.9	52.2	52.2	53.6	53.0	53.4	53.2	52.4	51.5	51.0	49.5	49.0	46.0	47.2
12/14/2016 14:00	46.8	48.1	48.8	52.3	51.9	53.5	53.1	53.2	53.1	52.1	51.6	51.1	49.1	48.5	45.7	46.1
12/14/2016 14:10	48.4	47.6	49.0	52.2	52.3	53.6	53.1	53.4	53.2	52.3	51.3	50.9	49.3	48.9	45.8	47.1
12/14/2016 14:20	47.3	47.8	48.9	52.4	52.0	53.6	53.1	53.3	53.1	52.2	51.7	51.2	49.0	48.4	46.6	46.1

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/14/2016 14:30	48.1	46.7	49.2	52.2	52.2	53.7	53.1	53.5	53.0	52.3	51.4	50.8	49.7	49.2	45.9	45.8
12/14/2016 14:40	47.2	48.0	49.0	52.4	52.2	53.6	53.2	53.4	53.2	52.2	51.8	51.3	49.0	48.7	47.0	46.0
12/14/2016 14:50	47.6	47.1	48.6	52.3	52.2	53.7	53.1	53.3	53.1	52.5	51.5	50.9	49.6	49.1	46.1	46.9
12/14/2016 15:00	47.3	48.0	49.1	52.2	52.0	53.5	53.1	53.3	53.1	52.1	51.6	51.0	49.1	48.5	45.7	46.3
12/14/2016 15:10	48.1	47.4	48.9	52.4	52.3	53.6	53.0	53.4	53.0	52.4	51.5	50.8	49.3	48.9	46.0	45.9
12/14/2016 15:20	47.7	47.7	49.1	52.3	52.1	53.4	52.9	53.4	53.2	52.2	51.5	51.1	49.1	48.4	46.5	46.6
12/14/2016 15:30	46.9	46.6	48.5	52.4	51.9	53.6	53.0	53.3	52.9	52.3	51.5	50.9	49.5	49.2	46.2	45.5
12/14/2016 15:40	47.8	48.0	49.1	52.1	52.1	53.5	53.0	53.4	53.2	52.1	51.6	51.1	49.2	48.8	46.2	46.7
12/14/2016 15:50	47.3	47.2	48.4	52.5	52.0	53.6	53.1	53.2	53.0	52.3	51.6	50.9	49.2	49.0	46.2	46.7
12/14/2016 16:00	47.8	47.9	49.4	52.1	52.1	53.4	52.8	53.3	53.1	52.0	51.4	51.0	49.2	48.5	45.6	46.7
12/14/2016 16:10	47.7	47.6	48.9	52.5	52.0	53.5	53.1	53.1	52.9	52.4	51.6	50.9	49.2	48.9	46.2	45.3
12/14/2016 16:20	47.9	47.8	49.0	52.2	52.2	53.4	53.0	53.3	53.1	52.2	51.4	51.1	49.2	48.4	46.5	46.7
12/14/2016 16:30	46.6	46.8	48.6	52.2	51.9	53.5	53.1	53.2	52.9	52.3	51.6	50.7	49.4	49.0	46.1	45.2
12/14/2016 16:40	48.4	48.3	46.6	50.6	52.4	53.5	50.9	53.6	53.2	48.3	51.4	51.3	49.2	49.0	47.3	46.6
12/14/2016 16:50	49.0	49.1	48.5	51.5	52.6	53.8	52.5	53.6	53.4	51.2	51.9	51.2	50.0	49.2	45.4	46.1
12/14/2016 17:00	46.8	48.4	49.2	53.0	52.5	54.1	53.4	53.8	53.7	52.8	52.2	51.4	49.3	49.0	46.8	45.4
12/14/2016 17:10	46.7	48.4	48.9	52.8	52.3	53.9	53.3	53.6	53.5	52.5	51.9	51.4	49.7	48.5	46.2	46.7
12/14/2016 17:20	46.7	47.8	49.1	52.5	52.2	53.5	53.2	53.5	53.3	52.5	51.8	51.2	49.4	49.2	46.6	45.3
12/14/2016 17:30	47.5	48.2	48.8	52.6	51.9	53.5	53.0	53.3	53.1	52.3	51.6	51.3	49.4	48.7	46.5	47.6
12/14/2016 17:40	47.1	47.2	49.1	52.4	52.0	53.4	52.9	53.3	53.1	52.4	51.8	51.0	49.1	49.1	46.5	46.3
12/14/2016 17:50	46.6	48.2	49.2	52.4	51.7	53.5	52.8	53.1	52.9	52.1	51.5	50.9	49.3	49.0	45.5	47.0
12/14/2016 18:00	46.8	47.7	49.1	52.4	52.0	53.5	53.0	53.3	53.1	52.3	51.9	51.0	49.0	48.9	46.3	46.4
12/14/2016 18:10	46.2	47.8	49.1	52.5	51.6	53.4	52.7	53.0	52.8	52.1	51.5	51.0	49.4	49.1	45.8	46.6
12/14/2016 18:20	46.3	48.2	49.0	52.6	52.0	53.4	53.0	53.3	53.0	52.3	51.9	50.9	49.2	48.8	45.6	46.0
12/14/2016 18:30	46.7	47.6	48.7	52.5	51.8	53.3	52.9	53.2	53.0	52.3	51.6	51.2	49.3	49.0	46.5	46.7
12/14/2016 18:40	45.9	48.5	49.1	52.5	51.8	53.4	52.9	53.1	53.0	52.1	51.7	50.7	49.5	49.0	45.0	46.0
12/14/2016 18:50	47.4	47.5	48.9	52.4	51.8	53.4	52.9	53.3	53.1	52.5	51.6	51.3	49.1	49.0	46.7	46.4
12/14/2016 19:00	45.5	48.1	48.9	52.5	51.9	53.5	52.9	53.1	52.9	52.0	51.7	50.9	49.6	49.1	45.2	46.3
12/14/2016 19:10	47.2	48.1	49.0	52.5	51.8	53.4	53.0	53.5	53.2	52.2	51.7	51.1	49.2	48.9	46.1	45.7
12/14/2016 19:20	46.2	47.6	48.6	52.5	51.9	53.4	52.8	53.1	52.9	52.2	51.5	51.1	49.5	49.0	45.9	46.3
12/14/2016 19:30	46.9	48.5	49.4	52.5	51.8	53.5	53.1	53.4	53.2	52.2	51.8	51.0	49.3	49.1	46.7	47.5
12/14/2016 19:40	46.7	47.4	49.4	52.4	51.8	53.4	52.8	53.1	53.0	52.3	51.8	51.2	49.2	49.0	46.4	46.1
12/14/2016 19:50	47.7	48.5	49.2	52.6	52.0	53.6	52.9	53.1	52.9	52.4	51.8	51.1	49.4	49.0	47.4	47.1
12/14/2016 20:00	46.7	48.2	49.2	52.4	51.8	53.3	52.9	53.2	53.0	52.1	51.7	51.2	49.5	48.4	45.8	45.9
12/14/2016 20:10	48.0	48.3	49.2	52.6	52.0	53.5	53.0	53.2	53.1	52.4	51.8	51.3	49.5	49.2	47.4	47.5
12/14/2016 20:20	47.6	49.1	49.9	52.5	52.1	53.5	53.1	53.4	53.3	52.4	51.9	51.3	50.0	49.7	46.4	46.6
12/14/2016 20:30	46.3	47.6	48.9	52.9	52.2	53.7	53.2	53.5	53.3	52.6	52.1	51.6	49.7	49.4	46.4	46.6
12/14/2016 20:40	46.9	48.6	49.4	52.7	52.0	53.7	53.3	53.6	53.4	52.4	51.9	51.1	49.4	49.1	47.3	47.6
12/14/2016 20:50	46.5	48.1	49.1	52.6	51.9	53.4	52.9	53.3	53.0	52.4	51.7	51.3	49.1	48.6	46.0	46.1
12/14/2016 21:00	47.9	48.5	49.3	52.9	51.9	53.7	53.1	53.4	53.2	52.6	52.0	51.3	49.4	49.0	47.4	47.7
12/14/2016 21:10	48.3	49.1	49.9	52.9	52.1	53.7	53.3	53.6	53.3	52.6	52.0	51.4	50.1	49.8	47.7	47.9
12/14/2016 21:20	46.9	49.1	49.9	53.0	52.3	53.7	53.2	53.6	53.4	52.7	52.1	51.6	50.0	49.4	46.6	46.4
12/14/2016 21:30	47.2	48.1	49.3	52.9	52.2	53.8	53.4	53.7	53.5	52.9	52.1	51.5	49.5	48.8	46.6	46.6
12/14/2016 21:40	48.2	48.9	49.6	52.9	52.1	53.6	53.2	53.4	53.1	52.4	52.0	51.5	49.8	49.4	47.5	47.6
12/14/2016 21:50	48.4	49.3	50.0	53.0	52.3	54.0	53.5	53.8	53.6	52.8	52.3	51.8	50.3	49.9	47.8	47.9
12/14/2016 22:00	48.4	49.5	50.3	53.4	52.6	54.1	53.6	54.0	53.8	53.1	52.5	51.9	50.5	50.1	47.9	48.0
12/14/2016 22:10	46.6	49.3	50.2	53.1	52.5	54.2	53.6	53.9	53.7	53.0	52.5	51.9	50.3	49.8	47.0	47.2
12/14/2016 22:20	47.0	48.1	49.4	53.1	52.5	54.1	53.5	53.9	53.7	53.0	52.4	51.8	49.5	49.1	46.4	46.6
12/14/2016 22:30	48.3	48.9	49.6	53.1	52.2	53.9	53.3	53.7	53.5	52.7	52.2	51.7	49.9	49.6	47.7	48.0

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/14/2016 22:40	47.8	49.3	49.8	53.0	52.4	53.9	53.5	53.7	53.4	52.8	52.2	51.6	50.3	49.9	47.5	47.6
12/14/2016 22:50	46.0	48.5	48.9	53.0	52.4	53.9	53.4	53.7	53.5	52.8	52.3	51.8	49.6	48.8	46.1	46.3
12/14/2016 23:00	47.9	48.5	49.3	52.8	52.3	54.0	53.4	53.9	53.7	52.8	52.0	51.5	49.6	49.2	47.6	47.6
12/14/2016 23:10	48.4	49.3	50.0	53.2	52.3	53.9	53.3	53.7	53.5	52.8	52.2	51.7	50.2	49.9	47.9	48.0
12/14/2016 23:20	48.4	49.4	50.3	53.4	52.6	54.2	53.7	54.0	53.8	53.1	52.6	52.0	50.5	50.1	47.9	47.9
12/14/2016 23:30	48.2	49.3	50.3	53.4	52.5	54.1	53.5	54.0	53.7	53.1	52.6	51.9	50.5	50.0	46.2	46.2
12/14/2016 23:40	46.8	47.6	49.7	53.3	52.6	54.1	53.6	53.9	53.7	53.0	52.6	51.9	50.1	49.1	46.4	46.4
12/14/2016 23:50	47.6	48.8	49.4	53.1	52.2	53.8	53.5	53.6	53.3	52.8	52.1	51.5	49.7	49.2	47.5	47.5
12/15/2016 00:00	46.0	48.4	48.8	52.9	52.0	53.7	53.2	53.5	53.3	52.6	52.1	51.4	49.4	49.0	45.9	46.1
12/15/2016 00:10	47.9	48.5	49.2	52.7	52.3	53.8	53.4	53.7	53.4	52.6	52.0	51.5	49.5	49.1	47.5	47.5
12/15/2016 00:20	48.3	49.2	49.9	52.9	52.3	53.8	53.4	53.7	53.5	52.8	52.2	51.7	50.2	49.9	47.8	47.8
12/15/2016 00:30	48.5	49.5	50.1	53.3	52.5	54.0	53.5	53.9	53.7	53.0	52.4	51.9	50.5	50.0	47.9	48.0
12/15/2016 00:40	45.9	48.9	49.7	53.1	52.5	54.0	53.4	53.8	53.6	52.9	52.3	51.8	50.0	49.8	46.0	46.5
12/15/2016 00:50	47.5	47.9	49.0	53.1	52.5	54.1	53.7	53.9	53.7	52.9	52.2	51.7	49.4	48.9	46.9	47.1
12/15/2016 01:00	48.4	49.0	49.8	52.9	52.3	53.8	53.4	53.8	53.6	52.9	52.2	51.7	50.0	49.8	47.8	47.9
12/15/2016 01:10	47.6	49.3	50.1	53.0	52.6	54.1	53.5	53.8	53.6	53.0	52.4	51.9	50.3	50.1	47.0	47.7
12/15/2016 01:20	46.3	47.7	49.2	53.1	52.3	54.1	53.4	53.7	53.5	52.9	52.2	51.7	49.9	49.3	45.7	45.8
12/15/2016 01:30	47.9	48.5	49.3	52.9	52.5	54.0	53.4	53.9	53.6	53.0	52.3	51.7	49.7	49.1	47.4	47.7
12/15/2016 01:40	48.4	49.2	50.1	52.9	52.4	53.9	53.4	53.7	53.4	52.9	52.3	51.7	50.4	49.8	47.8	48.0
12/15/2016 01:50	48.5	49.4	50.3	53.3	52.7	54.2	53.6	54.0	53.7	53.2	52.6	52.1	50.5	50.1	47.8	47.9
12/15/2016 02:00	48.4	49.3	50.2	53.5	52.8	54.3	53.7	54.0	53.8	53.2	52.6	52.1	50.5	50.2	47.8	48.1
12/15/2016 02:10	48.5	49.4	50.3	53.5	52.8	54.3	53.9	54.1	53.9	53.4	52.7	52.2	50.6	50.2	47.9	47.9
12/15/2016 02:20	47.6	49.3	50.3	53.3	52.6	54.2	53.8	54.0	53.8	53.2	52.5	52.0	50.4	50.1	46.7	47.5
12/15/2016 02:30	46.6	47.5	48.9	53.3	52.6	54.1	53.7	53.9	53.6	53.0	52.5	52.0	49.5	49.2	46.1	46.5
12/15/2016 02:40	48.1	48.8	49.5	52.9	52.3	54.0	53.5	53.8	53.6	53.0	52.2	51.9	49.9	49.4	47.6	47.8
12/15/2016 02:50	48.3	49.3	50.0	53.1	52.6	54.0	53.6	53.9	53.6	53.0	52.4	51.9	50.4	50.1	47.8	47.9
12/15/2016 03:00	48.5	49.4	50.4	53.3	52.7	54.3	53.8	54.1	53.9	53.3	52.7	52.1	50.5	50.2	47.8	48.0
12/15/2016 03:10	48.5	49.5	50.4	53.7	52.9	54.5	54.0	54.2	54.1	53.4	52.8	52.2	50.7	50.2	47.9	48.3
12/15/2016 03:20	48.1	49.4	50.3	53.4	52.7	54.3	53.9	54.0	53.7	53.3	52.7	52.3	50.6	50.2	46.9	47.6
12/15/2016 03:30	46.6	47.4	49.3	53.2	52.7	54.1	53.7	53.9	53.7	53.2	52.5	52.0	49.5	49.1	46.2	46.5
12/15/2016 03:40	48.0	48.7	49.4	53.1	52.4	54.1	53.5	53.7	53.6	53.0	52.2	51.8	49.8	49.4	47.6	47.6
12/15/2016 03:50	48.3	49.2	50.0	53.1	52.5	54.0	53.5	53.7	53.6	53.0	52.4	51.9	50.3	49.9	47.7	47.9
12/15/2016 04:00	48.4	49.3	50.3	53.4	52.6	54.3	53.8	54.1	53.8	53.2	52.7	52.1	50.5	50.1	47.9	48.1
12/15/2016 04:10	48.4	49.4	50.3	53.4	52.8	54.3	53.8	54.0	53.9	53.3	52.7	52.2	50.6	50.2	47.9	48.1
12/15/2016 04:20	48.5	49.5	50.3	53.7	53.0	54.4	54.0	54.2	54.0	53.4	52.8	52.3	50.7	50.2	47.9	48.1
12/15/2016 04:30	48.5	49.5	50.4	53.5	52.9	54.5	54.1	54.3	54.1	53.4	52.9	52.4	50.8	50.3	48.0	48.2
12/15/2016 04:40	47.7	49.5	50.4	53.5	53.0	54.4	53.9	54.2	54.1	53.3	52.8	52.2	50.7	50.3	47.7	46.9
12/15/2016 04:50	46.5	48.7	49.3	53.3	52.8	54.2	53.7	54.0	53.8	53.3	52.6	51.9	50.4	49.8	46.3	45.7
12/15/2016 05:00	47.7	48.4	49.2	53.1	52.5	54.0	53.6	54.0	53.8	53.0	52.5	51.7	49.6	49.3	47.5	47.2
12/15/2016 05:10	48.1	49.1	50.0	53.2	52.3	54.0	53.5	53.8	53.6	52.9	52.3	51.8	50.2	49.8	47.7	47.8
12/15/2016 05:20	48.3	49.3	50.2	53.4	52.6	54.2	53.7	54.0	53.8	53.2	52.5	52.1	50.4	49.9	47.7	47.7
12/15/2016 05:30	48.3	49.3	50.2	53.6	52.8	54.3	53.8	54.0	53.9	53.3	52.7	52.1	50.5	50.0	47.7	47.9
12/15/2016 05:40	48.3	49.4	50.3	53.6	52.9	54.4	53.9	54.1	54.0	53.4	52.7	52.2	50.5	50.1	47.8	47.9
12/15/2016 05:50	48.4	49.4	50.3	53.7	52.9	54.4	53.9	54.3	54.0	53.4	52.7	52.2	50.5	50.1	47.8	47.8
12/15/2016 06:00	48.5	49.3	50.4	53.6	52.9	54.4	54.0	54.3	54.0	53.3	52.7	52.2	50.7	50.2	47.9	48.0
12/15/2016 06:10	48.4	49.4	50.4	53.6	52.9	54.4	54.1	54.3	54.1	53.5	52.9	52.3	50.7	50.3	47.9	48.1
12/15/2016 06:20	48.6	49.6	50.5	53.7	53.0	54.6	54.1	54.3	54.2	53.6	53.0	52.3	50.8	50.3	48.0	48.0
12/15/2016 06:30	48.6	49.6	50.4	53.7	53.0	54.6	54.1	54.4	54.2	53.6	53.0	52.5	50.8	50.4	48.0	48.1
12/15/2016 06:40	48.3	49.4	50.3	53.7	52.9	54.5	54.0	54.3	54.1	53.3	52.9	52.4	50.5	50.1	46.1	47.7

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/15/2016 06:50	46.9	48.4	49.5	53.4	52.7	54.3	53.8	54.1	53.9	53.3	52.7	52.1	49.6	49.4	46.4	46.6
12/15/2016 07:00	48.1	48.8	49.5	53.3	52.5	54.2	53.7	53.9	53.5	52.9	52.5	51.9	50.0	49.4	47.6	47.7
12/15/2016 07:10	48.3	49.5	50.2	53.3	52.7	54.2	53.7	54.0	53.7	53.2	52.5	52.0	50.5	50.0	47.9	47.9
12/15/2016 07:20	48.4	49.5	50.3	53.5	52.8	54.5	53.8	54.1	53.9	53.4	52.7	52.2	50.5	50.1	47.9	48.0
12/15/2016 07:30	48.5	49.4	50.5	53.7	53.0	54.5	54.0	54.3	54.0	53.5	52.8	52.3	50.7	50.2	47.9	48.1
12/15/2016 07:40	48.6	49.4	50.3	53.7	53.0	54.6	54.1	54.4	54.1	53.5	53.0	52.4	50.7	50.3	48.0	48.1
12/15/2016 07:50	48.6	49.6	50.4	53.7	53.1	54.6	54.1	54.5	54.1	53.6	53.0	52.5	50.8	50.4	48.0	48.0
12/15/2016 08:00	48.5	49.5	50.6	53.9	52.9	54.6	54.2	54.5	54.1	53.6	53.0	52.5	50.8	50.4	48.1	48.2
12/15/2016 08:10	48.6	49.7	50.6	53.8	53.1	54.7	54.2	54.5	54.2	53.6	53.0	52.6	50.8	50.4	47.8	48.1
12/15/2016 08:20	47.7	49.4	50.4	53.6	53.0	54.5	54.1	54.3	53.9	53.4	52.8	52.3	50.3	50.2	46.8	46.4
12/15/2016 08:30	47.5	48.1	49.5	53.5	52.8	54.5	54.0	54.2	54.0	53.3	52.7	52.2	49.8	49.1	47.1	47.3
12/15/2016 08:40	48.4	49.3	50.0	53.2	52.7	54.2	53.7	54.0	53.6	53.2	52.5	51.9	50.3	49.9	47.9	47.9
12/15/2016 08:50	46.3	49.0	49.9	53.2	52.7	54.0	53.8	54.0	53.8	53.1	52.6	52.1	50.5	49.9	45.8	46.4
12/15/2016 09:00	47.5	48.5	49.0	53.4	52.7	54.1	53.8	53.9	53.8	53.2	52.6	52.0	49.6	49.4	46.9	47.2
12/15/2016 09:10	48.4	49.1	49.9	53.3	52.5	54.2	53.8	54.0	53.9	53.1	52.5	51.9	50.1	49.8	47.9	48.0
12/15/2016 09:20	48.3	49.5	50.3	53.6	52.8	54.2	53.8	54.1	53.9	53.2	52.6	52.2	50.6	50.2	47.5	48.1
12/15/2016 09:30	47.4	49.3	49.8	53.6	52.6	54.2	53.9	54.1	53.8	53.1	52.6	52.1	50.2	49.9	46.4	46.8
12/15/2016 09:40	47.8	48.6	49.5	53.5	52.7	54.4	54.0	54.2	54.0	53.3	52.7	52.1	49.8	49.2	47.5	47.8
12/15/2016 09:50	46.4	49.1	49.9	52.9	52.3	53.9	53.4	53.6	53.5	52.9	52.2	51.8	50.2	49.7	45.8	46.0
12/15/2016 10:00	47.4	48.5	48.9	53.3	52.6	54.1	53.7	53.8	53.7	53.1	52.5	51.9	49.7	49.3	47.0	47.1
12/15/2016 10:10	48.2	49.1	49.9	52.9	52.3	53.9	53.6	53.8	53.5	52.9	52.2	51.7	49.9	49.5	47.6	46.9
12/15/2016 10:20	47.0	47.9	49.7	53.1	52.5	53.9	53.6	53.8	53.6	52.9	52.4	51.8	49.8	48.8	46.5	46.7
12/15/2016 10:30	47.6	49.3	49.6	53.2	52.4	53.9	53.5	53.9	53.5	52.9	52.4	51.7	50.0	49.7	47.0	47.7
12/15/2016 10:40	46.7	49.0	49.2	53.1	52.5	53.9	53.5	53.7	53.6	52.9	52.4	51.7	49.8	49.5	46.4	46.9
12/15/2016 10:50	47.7	48.7	49.4	53.0	52.5	54.0	53.7	53.7	53.6	53.1	52.3	51.9	49.6	49.1	47.4	47.7
12/15/2016 11:00	47.3	48.1	49.3	53.1	52.2	53.7	53.3	53.6	53.4	52.8	52.2	51.6	49.5	48.8	46.3	46.2
12/15/2016 11:10	48.2	48.6	49.4	53.1	52.4	54.0	53.5	53.9	53.6	52.8	52.3	51.6	49.7	49.2	47.4	46.8
12/15/2016 11:20	46.6	48.3	49.7	52.9	52.3	53.7	53.3	53.6	53.4	52.8	52.1	51.6	50.0	49.4	45.9	46.1
12/15/2016 11:30	47.9	48.8	49.4	53.3	52.4	53.9	53.3	53.9	53.4	52.7	52.3	51.6	49.7	49.4	46.7	46.8
12/15/2016 11:40	46.4	48.9	49.3	52.9	52.3	53.8	53.3	53.6	53.3	52.7	52.2	51.6	49.9	49.3	46.2	46.6
12/15/2016 11:50	47.0	48.8	49.3	53.0	52.2	53.7	53.5	53.7	53.3	52.9	52.1	51.8	49.6	49.1	46.4	47.3
12/15/2016 12:00	46.8	48.3	49.0	52.9	52.2	53.8	53.3	53.7	53.4	52.7	52.2	51.6	49.6	48.8	46.8	46.8
12/15/2016 12:10	46.6	49.0	49.6	52.8	52.0	53.9	53.5	53.6	53.3	52.8	52.1	51.7	49.7	49.3	47.1	47.5
12/15/2016 12:20	47.5	48.0	48.9	53.2	52.3	53.8	53.4	53.8	53.5	52.9	52.4	51.7	49.4	48.8	46.5	46.7
12/15/2016 12:30	45.9	48.9	49.6	52.7	51.9	53.7	53.4	53.5	53.4	52.6	52.2	51.6	49.9	49.1	46.4	47.0
12/15/2016 12:40	47.8	48.5	49.1	53.0	52.2	53.7	53.4	53.8	53.4	52.9	52.3	51.8	49.4	49.0	46.4	46.9
12/15/2016 12:50	46.6	48.7	49.4	52.8	52.0	53.7	53.3	53.5	53.4	52.6	52.3	51.5	49.7	49.0	46.7	47.0
12/15/2016 13:00	47.6	48.8	49.4	53.1	52.2	53.6	53.3	53.6	53.2	52.8	52.2	51.5	49.6	49.4	45.5	45.2
12/15/2016 13:10	47.3	48.6	49.4	52.8	52.1	53.8	53.3	53.5	53.5	52.7	52.2	51.4	49.6	48.9	47.1	47.0
12/15/2016 13:20	47.5	48.3	49.1	52.8	52.1	53.6	53.1	53.6	53.2	52.7	52.1	51.5	49.6	49.5	45.9	46.0
12/15/2016 13:30	46.9	48.5	49.4	52.8	52.0	53.8	53.3	53.5	53.5	52.6	52.3	51.3	49.6	49.2	47.1	47.1
12/15/2016 13:40	47.4	48.4	48.9	52.8	52.2	53.7	53.3	53.6	53.3	52.6	52.2	51.6	49.5	49.4	46.8	47.0
12/15/2016 13:50	45.9	48.2	49.3	52.6	51.9	53.7	53.2	53.5	53.4	52.5	52.2	51.3	49.5	49.3	46.8	46.7
12/15/2016 14:00	47.5	48.6	49.1	53.0	52.3	53.6	53.3	53.6	53.2	52.6	52.2	51.7	49.4	49.2	46.9	47.1
12/15/2016 14:10	46.9	47.9	49.3	52.8	51.9	53.6	53.2	53.5	53.4	52.8	52.2	51.5	49.5	49.0	46.7	46.8
12/15/2016 14:20	47.4	48.9	49.6	52.8	52.1	53.6	53.3	53.6	53.2	52.6	52.1	51.6	49.8	49.1	46.2	46.1
12/15/2016 14:30	47.4	48.2	49.3	52.7	52.1	53.7	53.3	53.6	53.5	52.9	52.3	51.5	49.4	49.0	46.5	46.6
12/15/2016 14:40	47.3	48.7	49.2	52.9	52.2	53.7	53.3	53.6	53.2	52.6	52.1	51.6	49.9	49.0	46.2	46.4
12/15/2016 14:50	47.1	48.6	49.5	52.6	51.8	53.7	53.2	53.4	53.5	52.8	52.4	51.3	49.6	49.3	46.1	46.5

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/15/2016 15:00	47.3	48.4	49.0	53.0	52.2	53.6	53.3	53.7	53.3	52.8	52.3	51.7	49.7	48.8	47.0	47.2
12/15/2016 15:10	46.7	48.5	49.2	52.7	51.9	53.6	53.1	53.6	53.3	52.7	52.3	51.4	49.5	49.6	46.0	46.3
12/15/2016 15:20	47.2	48.7	49.3	52.8	52.2	53.7	53.4	53.6	53.3	52.7	52.2	51.6	49.7	49.2	47.5	47.7
12/15/2016 15:30	47.0	48.3	49.3	52.8	52.0	53.7	53.2	53.5	53.5	52.7	52.3	51.5	49.5	49.5	46.6	46.7
12/15/2016 15:40	46.9	48.3	49.7	52.9	52.2	53.6	53.4	53.6	53.2	52.7	52.1	51.4	49.8	49.4	47.0	47.1
12/15/2016 15:50	47.7	48.3	49.3	52.9	52.0	53.6	53.3	53.6	53.5	52.7	52.3	51.7	49.5	49.2	46.8	46.6
12/15/2016 16:00	46.9	48.0	49.9	52.9	52.1	53.7	53.3	53.5	53.2	52.7	52.1	51.5	49.9	49.4	46.8	46.8
12/15/2016 16:10	48.2	48.8	49.5	52.8	52.0	53.6	53.2	53.6	53.4	52.6	52.5	51.7	49.7	49.3	46.6	46.0
12/15/2016 16:20	47.3	48.1	49.7	52.7	52.3	53.8	53.3	53.6	53.4	52.8	52.2	51.6	49.9	49.2	46.8	47.2
12/15/2016 16:30	47.5	48.7	49.6	52.8	51.9	53.5	53.2	53.5	53.4	52.5	52.3	51.7	49.9	49.2	46.3	45.9
12/15/2016 16:40	47.3	48.4	49.5	52.7	52.4	53.9	53.3	53.6	53.4	52.7	52.2	51.5	49.8	49.3	46.8	46.7
12/15/2016 16:50	47.4	48.3	49.4	52.7	52.0	53.6	53.2	53.5	53.3	52.7	52.3	51.6	50.0	49.1	46.6	46.4
12/15/2016 17:00	47.9	48.7	49.6	52.6	52.2	53.8	53.2	53.5	53.5	52.6	52.3	51.7	49.7	49.4	47.0	46.4
12/15/2016 17:10	47.2	47.9	49.6	52.8	52.1	53.7	53.3	53.5	53.3	52.7	52.2	51.6	50.0	49.6	46.8	46.9
12/15/2016 17:20	48.1	48.7	49.6	52.8	52.1	53.7	53.2	53.5	53.5	52.7	52.5	51.7	49.8	49.5	47.3	46.2
12/15/2016 17:30	47.4	48.2	49.7	52.9	52.2	53.8	53.4	53.6	53.4	52.8	52.4	51.7	49.9	49.5	46.9	47.1
12/15/2016 17:40	47.8	48.5	49.7	52.8	52.1	53.6	53.2	53.6	53.5	52.8	52.4	51.6	49.9	49.7	47.2	46.6
12/15/2016 17:50	47.6	48.5	49.7	52.8	52.4	53.9	53.4	53.6	53.5	52.9	52.5	51.8	49.6	49.3	47.2	47.3
12/15/2016 18:00	47.3	48.6	49.9	52.8	51.9	53.6	53.3	53.6	53.3	52.6	52.3	51.5	50.0	49.7	46.5	47.0
12/15/2016 18:10	47.8	48.5	49.5	52.9	52.3	53.7	53.4	53.7	53.6	53.0	52.6	51.9	49.6	49.2	47.6	47.4
12/15/2016 18:20	46.7	48.8	49.9	52.9	52.0	53.7	53.3	53.6	53.2	52.6	52.2	51.5	49.8	49.3	46.1	46.7
12/15/2016 18:30	48.2	48.7	49.5	53.0	52.2	53.8	53.5	53.6	53.6	52.8	52.5	51.6	49.7	49.3	47.3	47.8
12/15/2016 18:40	46.7	48.8	49.8	52.8	52.2	53.7	53.3	53.4	53.3	52.7	52.3	51.6	49.6	49.0	46.5	46.8
12/15/2016 18:50	47.6	48.8	49.7	53.0	52.1	53.7	53.4	53.6	53.4	52.6	52.4	51.5	49.8	49.4	46.6	47.3
12/15/2016 19:00	47.3	48.6	49.7	52.9	52.2	53.7	53.3	53.6	53.5	52.9	52.4	51.8	49.5	49.0	47.2	47.1
12/15/2016 19:10	47.3	49.0	49.8	52.9	52.1	53.7	53.3	53.6	53.3	52.5	52.3	51.4	50.0	49.4	46.1	47.2
12/15/2016 19:20	47.9	48.5	49.6	52.9	52.3	53.8	53.3	53.6	53.6	52.8	52.4	51.8	49.7	49.2	47.6	47.5
12/15/2016 19:30	47.0	48.9	49.9	52.8	51.9	53.7	53.3	53.6	53.3	52.6	52.2	51.5	49.8	49.1	46.3	46.8
12/15/2016 19:40	48.3	48.7	49.5	52.7	52.3	53.6	53.3	53.5	53.5	52.6	52.5	51.6	49.7	49.3	47.1	47.3
12/15/2016 19:50	47.1	48.7	49.7	53.0	52.1	53.6	53.2	53.6	53.3	52.7	52.3	51.7	49.6	48.9	46.8	46.8
12/15/2016 20:00	47.6	48.7	49.5	52.9	52.2	53.6	53.3	53.4	53.4	52.6	52.3	51.4	49.9	49.4	46.6	47.0
12/15/2016 20:10	47.5	48.3	49.6	52.8	52.1	53.7	53.2	53.6	53.3	52.8	52.3	51.9	49.6	49.1	47.4	47.0
12/15/2016 20:20	47.3	48.8	49.5	52.7	52.2	53.6	53.3	53.4	53.3	52.5	52.3	51.5	50.1	49.2	46.2	46.9
12/15/2016 20:30	47.9	48.6	49.6	52.7	52.2	53.7	53.2	53.5	53.4	52.6	52.3	51.6	49.6	49.3	47.3	47.7
12/15/2016 20:40	47.0	48.6	49.8	52.8	52.0	53.8	53.3	53.6	53.2	52.6	52.2	51.5	49.8	49.2	46.2	46.8
12/15/2016 20:50	48.2	48.8	49.6	52.9	52.2	53.7	53.4	53.5	53.5	52.7	52.5	51.6	49.7	49.4	46.6	47.6
12/15/2016 21:00	46.9	48.1	49.7	52.7	52.0	53.6	53.2	53.6	53.3	52.7	52.3	51.6	49.6	49.5	46.8	46.8
12/15/2016 21:10	47.6	48.6	49.7	52.9	52.2	53.7	53.3	53.5	53.5	52.8	52.5	51.4	49.9	49.5	46.3	47.0
12/15/2016 21:20	47.2	47.9	49.8	52.8	52.3	53.7	53.3	53.6	53.4	52.7	52.4	51.7	49.7	49.4	47.1	47.1
12/15/2016 21:30	47.0	48.5	49.8	52.9	52.3	53.7	53.3	53.6	53.3	52.7	52.3	51.5	49.7	49.6	46.5	46.4
12/15/2016 21:40	47.8	48.4	49.5	53.0	52.2	53.7	53.4	53.6	53.5	52.8	52.4	51.6	49.7	49.2	47.0	47.7
12/15/2016 21:50	46.5	48.3	49.9	52.9	52.1	53.6	53.2	53.6	53.2	52.6	52.1	51.6	49.8	49.7	46.8	46.1
12/15/2016 22:00	48.0	48.6	49.6	52.7	52.2	53.8	53.4	53.6	53.6	53.0	52.5	51.6	49.8	49.3	46.9	47.3
12/15/2016 22:10	46.7	48.2	49.9	52.7	52.1	53.5	53.2	53.5	53.2	52.6	52.2	51.6	49.8	49.4	46.8	46.5
12/15/2016 22:20	47.4	48.6	49.6	52.8	52.2	53.8	53.3	53.6	53.4	52.7	52.4	51.6	49.8	49.4	47.4	46.6
12/15/2016 22:30	46.9	48.4	49.6	52.8	52.2	53.7	53.2	53.5	53.3	52.7	52.3	51.6	49.9	48.9	46.7	46.7
12/15/2016 22:40	47.7	48.8	49.7	52.9	52.2	53.8	53.2	53.7	53.2	52.7	52.3	51.7	49.8	49.5	47.2	47.3
12/15/2016 22:50	47.3	48.2	49.3	52.9	52.1	53.8	53.3	53.5	53.3	52.7	52.3	51.6	49.8	49.6	46.4	46.8
12/15/2016 23:00	48.2	48.8	49.6	52.9	52.3	53.8	53.4	53.6	53.4	52.9	52.4	51.7	49.8	49.4	47.6	47.4

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/15/2016 23:10	46.4	48.9	50.0	52.8	52.3	53.7	53.3	53.6	53.3	52.8	52.4	51.6	50.2	49.3	46.7	46.2
12/15/2016 23:20	47.6	48.5	49.4	53.2	52.4	54.0	53.3	53.7	53.5	52.9	52.5	51.9	49.8	49.3	47.8	47.0
12/15/2016 23:30	47.0	48.7	49.7	52.7	52.2	53.6	53.2	53.5	53.3	53.0	52.3	51.6	50.1	49.5	46.1	46.9
12/15/2016 23:40	47.5	48.5	49.4	53.1	52.5	53.7	53.2	53.7	53.3	53.1	52.3	51.7	49.7	49.3	47.1	47.5
12/15/2016 23:50	47.3	48.1	49.5	52.7	52.1	53.5	53.3	53.5	53.3	52.9	52.3	51.6	49.9	49.6	46.4	46.7
12/16/2016 00:00	47.9	48.7	49.6	52.7	52.4	53.6	53.3	53.7	53.3	53.0	52.3	51.5	49.7	49.4	46.8	47.9
12/16/2016 00:10	47.2	48.3	49.5	52.8	52.3	53.7	53.2	53.5	53.3	52.9	52.4	51.5	49.7	49.3	46.8	46.5
12/16/2016 00:20	48.2	48.7	49.8	52.8	52.2	53.7	53.3	53.5	53.4	52.9	52.4	51.5	49.8	49.4	47.3	47.1
12/16/2016 00:30	47.1	48.5	49.7	52.9	52.2	53.7	53.3	53.6	53.4	53.0	52.4	51.5	49.8	49.0	46.8	47.0
12/16/2016 00:40	47.6	48.9	49.8	52.8	52.1	53.9	53.4	53.5	53.5	52.9	52.4	51.6	49.9	49.5	47.4	46.4
12/16/2016 00:50	47.2	48.5	49.8	52.8	52.2	53.8	53.3	53.7	53.4	53.0	52.3	51.7	50.0	49.3	46.8	47.2
12/16/2016 01:00	47.1	48.8	49.7	52.8	52.0	53.7	53.1	53.5	53.4	53.0	52.3	51.7	49.8	49.3	46.9	45.9
12/16/2016 01:10	47.7	48.2	49.6	52.9	52.3	53.8	53.5	53.5	53.5	53.0	52.2	51.6	49.7	49.3	47.3	47.2
12/16/2016 01:20	46.5	48.9	49.9	52.8	52.2	53.6	53.2	53.5	53.3	52.9	52.2	51.5	50.0	49.5	46.4	46.3
12/16/2016 01:30	48.0	48.5	49.4	53.0	52.3	53.9	53.4	53.6	53.5	53.1	52.5	51.8	49.8	49.3	47.5	46.8
12/16/2016 01:40	46.6	48.5	49.9	52.8	52.2	53.6	53.2	53.7	53.3	52.9	52.3	51.6	50.1	49.7	46.4	46.9
12/16/2016 01:50	47.7	48.8	49.5	52.8	52.2	53.8	53.4	53.6	53.4	53.1	52.5	51.7	49.8	49.4	47.1	46.3
12/16/2016 02:00	47.4	48.2	49.8	52.7	52.4	53.7	53.4	53.7	53.4	53.0	52.4	51.6	50.0	49.5	47.0	47.4
12/16/2016 02:10	47.3	49.0	49.7	52.7	52.2	53.7	53.1	53.3	53.4	53.0	52.3	51.6	49.9	49.5	46.6	45.9
12/16/2016 02:20	47.1	48.3	49.5	52.8	52.3	53.6	53.2	53.6	53.3	53.0	52.3	51.6	49.8	49.1	46.6	47.2
12/16/2016 02:30	47.5	48.6	49.4	52.8	52.1	53.6	53.1	53.5	53.3	52.9	52.3	51.5	49.6	49.1	47.1	46.8
12/16/2016 02:40	47.3	48.6	49.5	52.5	52.1	53.6	53.2	53.5	53.2	53.0	52.3	51.5	49.8	49.4	46.6	46.5
12/16/2016 02:50	46.9	48.3	49.7	52.6	52.2	53.6	53.2	53.4	53.3	52.9	52.3	51.5	49.9	49.2	46.6	47.0
12/16/2016 03:00	47.4	48.6	49.5	52.7	52.1	53.6	53.2	53.4	53.2	52.9	52.3	51.5	49.6	49.1	47.0	46.9
12/16/2016 03:10	47.5	48.4	49.4	52.6	52.1	53.6	53.3	53.5	53.1	52.9	52.1	51.5	49.7	49.3	46.8	46.4
12/16/2016 03:20	47.1	48.4	49.5	52.6	52.1	53.6	53.2	53.4	53.1	52.8	52.2	51.5	49.8	49.2	46.5	47.0
12/16/2016 03:30	47.2	48.4	49.5	52.7	52.1	53.6	53.2	53.4	53.2	52.8	52.3	51.6	49.6	49.2	46.9	47.2
12/16/2016 03:40	47.6	48.5	49.3	52.8	52.0	53.6	53.2	53.5	53.2	52.9	52.2	51.6	49.6	49.4	46.9	46.8
12/16/2016 03:50	47.3	48.3	49.4	52.7	52.2	53.6	53.2	53.5	53.2	52.9	52.2	51.5	49.8	49.3	46.5	46.7
12/16/2016 04:00	46.9	48.4	49.6	52.7	52.2	53.6	53.2	53.5	53.2	52.8	52.2	51.5	49.7	49.1	46.8	46.9
12/16/2016 04:10	47.4	48.5	49.4	52.7	52.1	53.6	53.3	53.6	53.3	52.8	52.2	51.5	49.6	49.3	46.9	46.7
12/16/2016 04:20	47.3	48.2	49.4	52.6	52.1	53.6	53.2	53.5	53.2	52.9	52.2	51.4	49.8	49.3	46.5	46.4
12/16/2016 04:30	47.0	48.4	49.5	52.7	52.2	53.6	53.2	53.5	53.2	52.8	52.3	51.6	49.7	49.1	46.8	47.0
12/16/2016 04:40	47.2	48.6	49.5	52.7	52.2	53.6	53.2	53.5	53.3	52.9	52.3	51.6	49.6	49.3	47.0	46.9
12/16/2016 04:50	47.5	48.4	49.4	52.7	52.1	53.6	53.2	53.5	53.2	52.9	52.3	51.6	49.8	49.3	46.6	46.4
12/16/2016 05:00	47.1	48.4	49.6	52.6	52.1	53.7	53.2	53.5	53.2	52.9	52.3	51.5	49.8	49.1	46.7	47.0
12/16/2016 05:10	47.2	48.7	49.6	52.7	52.2	53.6	53.1	53.5	53.2	53.0	52.3	51.6	49.6	49.3	47.0	47.0
12/16/2016 05:20	47.5	48.4	49.3	52.8	52.2	53.5	53.2	53.5	53.2	52.9	52.2	51.5	49.6	49.2	46.4	46.3
12/16/2016 05:30	47.2	48.4	49.5	52.7	52.1	53.6	53.2	53.5	53.2	52.8	52.2	51.5	49.7	49.1	46.7	46.9
12/16/2016 05:40	47.1	48.7	49.6	52.8	52.2	53.6	53.2	53.5	53.3	52.8	52.2	51.5	49.6	49.3	47.0	47.1
12/16/2016 05:50	47.5	48.4	49.4	52.5	52.1	53.6	53.2	53.5	53.3	53.0	52.2	51.5	49.6	49.2	46.6	46.5
12/16/2016 06:00	47.4	48.3	49.3	52.6	52.1	53.6	53.1	53.5	53.2	52.9	52.2	51.5	49.8	49.1	46.6	46.6
12/16/2016 06:10	46.8	48.6	49.6	52.6	52.1	53.6	53.1	53.4	53.2	52.9	52.2	51.5	49.6	49.3	46.9	47.1
12/16/2016 06:20	47.2	48.4	49.5	52.6	52.0	53.6	53.1	53.4	53.3	52.9	52.3	51.5	49.5	49.2	46.6	46.7
12/16/2016 06:30	47.6	48.4	49.2	52.8	52.1	53.6	53.2	53.4	53.3	52.9	52.2	51.4	49.7	49.1	46.5	46.6
12/16/2016 06:40	47.1	48.6	49.5	52.7	52.1	53.6	53.1	53.5	53.1	52.9	52.1	51.4	49.7	49.3	47.0	47.1
12/16/2016 06:50	47.0	48.3	49.6	52.8	52.1	53.5	53.3	53.5	53.1	52.8	52.3	51.4	49.5	49.3	46.6	46.8
12/16/2016 07:00	47.5	48.3	49.4	52.7	52.1	53.6	53.1	53.5	53.2	52.8	52.2	51.5	49.6	49.0	46.4	46.5
12/16/2016 07:10	47.2	48.6	49.4	52.6	52.2	53.5	53.1	53.4	53.1	52.8	52.1	51.5	49.7	49.3	46.9	46.9

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/16/2016 07:20	46.9	48.3	49.5	52.6	52.2	53.6	53.1	53.4	53.2	52.9	52.2	51.4	49.6	49.1	46.7	46.7
12/16/2016 07:30	47.4	48.2	49.5	52.6	52.1	53.5	53.1	53.4	53.2	52.8	52.3	51.5	49.7	49.1	46.4	46.2
12/16/2016 07:40	47.0	48.5	49.4	52.7	52.2	53.6	53.1	53.6	53.1	52.9	52.2	51.5	49.7	49.2	47.1	47.1
12/16/2016 07:50	46.9	48.3	49.6	52.7	52.1	53.6	53.0	53.5	53.1	52.8	52.2	51.5	49.6	49.1	46.6	46.9
12/16/2016 08:00	47.3	48.2	49.4	52.6	52.1	53.5	53.2	53.5	53.2	52.8	52.1	51.5	49.6	49.1	46.5	46.5
12/16/2016 08:10	47.3	48.5	49.3	52.8	52.1	53.5	53.1	53.4	53.1	52.9	52.1	51.3	49.7	49.4	46.9	46.9
12/16/2016 08:20	46.9	48.2	49.5	52.6	52.1	53.5	53.1	53.4	53.1	52.8	52.2	51.4	49.5	49.2	46.6	46.9
12/16/2016 08:30	47.3	48.4	49.5	52.6	52.0	53.6	53.1	53.4	53.1	52.9	52.2	51.4	49.6	49.1	46.5	46.5
12/16/2016 08:40	47.3	48.5	49.3	52.5	52.1	53.6	53.1	53.5	53.2	52.9	52.2	51.5	49.7	49.3	47.0	47.0
12/16/2016 08:50	47.0	48.2	49.6	52.8	52.2	53.6	53.1	53.4	53.1	52.9	52.2	51.5	49.5	49.1	46.6	46.7
12/16/2016 09:00	47.3	48.6	49.5	52.9	52.0	53.6	53.2	53.4	53.3	52.9	52.2	51.4	49.7	49.2	46.6	46.4
12/16/2016 09:10	47.4	48.6	49.4	52.7	52.0	53.7	53.1	53.5	53.2	52.9	52.1	51.5	49.8	49.4	47.0	46.9
12/16/2016 09:20	46.9	48.3	49.5	52.8	52.1	53.6	53.1	53.5	53.1	52.9	52.2	51.5	49.6	49.1	46.5	46.8
12/16/2016 09:30	47.2	48.5	49.6	52.7	52.2	53.6	53.2	53.4	53.2	52.9	52.3	51.5	49.7	49.2	46.6	46.3
12/16/2016 09:40	47.7	48.6	49.3	52.8	52.1	53.6	53.2	53.5	53.3	52.9	52.3	51.5	49.8	49.3	47.1	47.1
12/16/2016 09:50	47.1	48.4	49.5	52.9	52.1	53.6	53.2	53.5	53.3	52.9	52.3	51.5	49.6	49.2	46.6	47.1
12/16/2016 10:00	47.0	48.6	49.7	52.7	52.2	53.6	53.2	53.5	53.2	53.0	52.2	51.5	49.6	49.4	46.5	46.4
12/16/2016 10:10	47.5	48.6	49.5	52.7	52.1	53.6	53.2	53.5	53.4	52.9	52.4	51.5	49.8	49.3	47.0	46.9
12/16/2016 10:20	47.0	48.4	49.5	52.8	52.1	53.5	53.2	53.5	53.2	52.8	52.2	51.4	49.6	49.1	46.5	46.9
12/16/2016 10:30	47.1	48.6	49.6	52.7	52.1	53.6	53.2	53.5	53.1	52.9	52.2	51.5	49.5	49.3	46.7	46.5
12/16/2016 10:40	47.6	48.5	49.3	52.7	52.1	53.6	53.2	53.5	53.3	52.8	52.2	51.5	49.8	49.1	46.9	47.1
12/16/2016 10:50	46.9	48.4	49.4	52.7	52.0	53.6	53.1	53.5	53.2	52.8	52.1	51.4	49.5	49.2	46.3	46.7
12/16/2016 11:00	47.0	48.6	49.6	52.5	52.1	53.6	53.2	53.5	53.1	52.9	52.2	51.3	49.6	49.4	46.8	46.3
12/16/2016 11:10	47.5	48.2	49.4	52.6	52.1	53.5	53.2	53.4	53.1	52.7	52.2	51.6	49.7	49.0	46.8	47.2
12/16/2016 11:20	47.0	48.4	49.4	52.7	52.1	53.4	53.2	53.4	53.1	52.8	52.1	51.4	49.4	49.2	46.4	46.6
12/16/2016 11:30	47.1	48.5	49.6	52.5	52.1	53.6	53.1	53.4	53.2	52.9	52.2	51.4	49.7	49.3	47.0	46.4
12/16/2016 11:40	47.5	48.2	49.4	52.6	52.1	53.5	53.2	53.5	53.2	52.9	52.2	51.4	49.7	49.0	46.8	47.0
12/16/2016 11:50	46.9	48.6	49.4	52.6	52.1	53.4	53.1	53.4	53.1	52.9	52.1	51.4	49.5	49.3	46.3	46.5
12/16/2016 12:00	47.2	48.5	49.5	52.6	52.1	53.5	53.2	53.5	53.1	52.9	52.1	51.4	49.7	49.1	46.8	46.6
12/16/2016 12:10	47.3	48.1	49.4	52.7	52.2	53.6	53.1	53.4	53.1	52.8	52.1	51.3	49.6	49.2	46.4	47.1
12/16/2016 12:20	46.9	48.5	49.5	52.8	52.0	53.6	53.1	53.4	53.1	52.9	52.0	51.4	49.5	49.3	46.7	46.5
12/16/2016 12:30	47.3	48.3	49.5	52.6	52.1	53.6	53.2	53.4	53.1	52.8	52.2	51.5	49.7	49.0	47.0	46.7
12/16/2016 12:40	47.5	48.4	49.4	52.7	52.1	53.6	53.2	53.5	53.2	52.8	52.3	51.5	49.7	49.2	46.3	47.0
12/16/2016 12:50	47.0	48.7	49.5	52.7	52.1	53.5	53.2	53.5	53.2	52.9	52.3	51.4	49.6	49.3	46.9	46.5
12/16/2016 13:00	47.4	48.4	49.6	52.7	52.1	53.5	53.2	53.5	53.2	52.9	52.2	51.5	49.8	49.0	46.9	47.0
12/16/2016 13:10	47.4	48.6	49.5	52.8	52.2	53.6	53.2	53.6	53.2	52.9	52.3	51.5	49.6	49.4	46.5	47.1
12/16/2016 13:20	46.8	48.7	49.6	52.7	52.2	53.6	53.2	53.6	53.2	52.9	52.2	51.5	49.6	49.2	47.0	46.3
12/16/2016 13:30	47.4	48.5	49.7	52.8	52.2	53.6	53.2	53.5	53.3	52.9	52.3	51.4	49.8	49.2	46.5	47.0
12/16/2016 13:40	47.3	48.7	49.3	52.8	52.3	53.6	53.2	53.5	53.2	52.9	52.3	51.4	49.5	49.3	46.5	46.7
12/16/2016 13:50	47.1	48.4	49.7	52.7	52.1	53.5	53.2	53.6	53.3	52.9	52.2	51.5	49.8	49.0	47.0	46.4
12/16/2016 14:00	47.5	48.5	49.5	52.7	52.2	53.6	53.2	53.6	53.2	53.0	52.2	51.5	49.7	49.4	46.2	47.2
12/16/2016 14:10	47.0	48.6	49.4	52.8	52.2	53.6	53.2	53.5	53.3	52.9	52.2	51.3	49.6	49.1	46.9	46.5
12/16/2016 14:20	47.0	48.3	49.6	52.6	52.2	53.6	53.1	53.5	53.1	52.8	52.1	51.4	49.7	49.1	46.6	46.6
12/16/2016 14:30	47.5	48.6	49.5	52.7	52.1	53.5	53.2	53.5	53.2	52.9	52.2	51.5	49.6	49.3	46.6	46.9
12/16/2016 14:40	46.8	48.3	49.4	52.8	52.2	53.5	53.2	53.5	53.2	52.9	52.2	51.4	49.6	49.0	47.1	46.5
12/16/2016 14:50	47.2	48.4	49.6	52.7	52.1	53.6	53.3	53.5	53.1	52.9	52.2	51.4	49.8	49.4	46.4	47.1
12/16/2016 15:00	47.4	48.6	49.4	52.8	52.2	53.5	53.2	53.5	53.2	52.9	52.2	51.4	49.5	49.2	46.8	46.6
12/16/2016 15:10	46.9	48.4	49.6	52.8	52.2	53.5	53.2	53.6	53.2	52.8	52.1	51.5	49.7	49.1	46.8	46.6
12/16/2016 15:20	47.5	48.6	49.6	52.6	52.2	53.6	53.2	53.5	53.1	52.9	52.2	51.5	49.7	49.3	46.5	47.1

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/16/2016 15:30	47.1	48.3	49.5	52.8	52.2	53.6	53.3	53.5	53.2	52.9	52.2	51.4	49.5	49.1	46.9	46.3
12/16/2016 15:40	46.9	48.6	49.7	52.7	52.2	53.6	53.2	53.5	53.1	52.9	52.1	51.5	49.7	49.3	46.3	46.8
12/16/2016 15:50	47.5	48.7	49.4	52.6	52.2	53.5	53.1	53.5	53.1	52.8	52.2	51.5	49.5	49.1	46.8	46.8
12/16/2016 16:00	47.0	48.3	49.4	52.8	52.2	53.6	53.1	53.5	53.1	52.9	52.2	51.5	49.6	49.2	46.8	46.4
12/16/2016 16:10	47.3	48.7	49.7	52.7	52.2	53.4	53.1	53.4	53.0	52.8	52.2	51.5	49.7	49.3	46.4	47.1
12/16/2016 16:20	47.3	48.4	49.4	52.7	52.1	53.5	53.1	53.4	53.1	52.8	52.2	51.3	49.5	49.1	46.9	46.4
12/16/2016 16:30	46.9	48.4	49.5	52.7	52.3	53.5	53.2	53.4	53.1	52.7	52.1	51.5	49.7	49.3	46.4	46.9
12/16/2016 16:40	47.5	48.5	49.5	52.5	52.2	53.6	53.2	53.4	53.1	52.8	52.2	51.4	49.5	49.0	46.8	46.8
12/16/2016 16:50	47.0	48.3	49.4	52.6	52.1	53.6	53.1	53.4	53.2	52.8	52.2	51.5	49.6	49.2	46.8	46.5
12/16/2016 17:00	47.2	48.8	49.7	52.8	52.2	53.5	53.2	53.5	53.2	52.8	52.1	51.5	49.8	49.2	46.4	47.0
12/16/2016 17:10	47.5	48.4	49.5	52.8	52.1	53.6	53.2	53.5	53.2	52.9	52.2	51.4	49.5	49.1	47.0	46.4
12/16/2016 17:20	47.0	48.6	49.5	52.6	52.2	53.5	53.2	53.5	53.2	52.8	52.3	51.5	49.7	49.2	46.5	46.9
12/16/2016 17:30	47.4	48.6	49.6	52.6	52.2	53.6	53.2	53.5	53.1	52.7	52.1	51.4	49.6	49.1	46.9	46.8
12/16/2016 17:40	47.1	48.5	49.5	52.7	52.2	53.6	53.2	53.5	53.1	52.9	52.2	51.4	49.7	49.3	46.6	46.5
12/16/2016 17:50	47.1	48.9	49.7	52.8	52.2	53.5	53.2	53.5	53.1	52.9	52.2	51.5	49.7	49.0	46.6	47.2
12/16/2016 18:00	47.6	48.3	49.6	52.8	52.1	53.6	53.2	53.5	53.2	52.9	52.2	51.4	49.5	49.3	47.1	46.6
12/16/2016 18:10	46.9	48.6	49.5	52.7	52.2	53.6	53.2	53.6	53.2	53.0	52.2	51.4	49.8	49.4	46.5	47.1
12/16/2016 18:20	47.5	48.6	49.8	52.6	52.2	53.6	53.3	53.6	53.2	52.8	52.3	51.4	49.7	49.3	47.0	46.8
12/16/2016 18:30	47.3	48.6	49.5	52.8	52.2	53.6	53.3	53.5	53.3	53.0	52.3	51.5	49.7	49.3	46.6	46.5
12/16/2016 18:40	47.3	48.5	49.6	52.8	52.3	53.6	53.2	53.5	53.2	52.9	52.2	51.5	49.7	49.0	46.9	47.1
12/16/2016 18:50	47.4	48.4	49.6	52.8	52.3	53.6	53.2	53.6	53.2	52.9	52.3	51.4	49.6	49.4	46.6	46.4
12/16/2016 19:00	47.0	48.8	49.6	52.8	52.2	53.7	53.3	53.6	53.2	52.9	52.3	51.5	49.7	49.2	46.6	46.9
12/16/2016 19:10	47.6	48.4	49.7	52.7	52.2	53.6	53.3	53.5	53.2	52.9	52.2	51.3	49.5	49.2	46.9	46.7
12/16/2016 19:20	47.0	48.6	49.5	52.7	52.2	53.6	53.2	53.6	53.3	52.9	52.1	51.4	49.7	49.2	46.5	46.8
12/16/2016 19:30	47.3	48.6	49.7	52.8	52.3	53.6	53.2	53.5	53.2	52.9	52.1	51.4	49.6	49.3	46.8	46.8
12/16/2016 19:40	47.3	48.7	49.6	52.7	52.3	53.6	53.2	53.6	53.2	53.0	52.3	51.4	49.6	49.2	46.5	46.7
12/16/2016 19:50	47.0	48.5	49.6	52.8	52.1	53.6	53.3	53.6	53.3	52.9	52.3	51.5	49.7	49.2	46.9	47.1
12/16/2016 20:00	47.4	48.6	49.7	52.8	52.2	53.6	53.3	53.6	53.2	52.9	52.2	51.5	49.6	49.3	46.6	46.5
12/16/2016 20:10	47.0	48.7	49.6	53.0	52.3	53.6	53.3	53.6	53.3	52.9	52.3	51.5	49.8	49.2	46.7	46.8
12/16/2016 20:20	47.5	48.6	49.6	52.9	52.3	53.6	53.3	53.7	53.2	53.0	52.3	51.5	49.6	49.2	46.8	46.7
12/16/2016 20:30	47.2	48.6	49.5	52.8	52.2	53.6	53.3	53.7	53.2	52.9	52.2	51.6	49.7	49.1	46.6	46.9
12/16/2016 20:40	47.2	48.6	49.8	52.8	52.3	53.6	53.4	53.6	53.3	53.0	52.2	51.5	49.7	49.4	46.8	46.7
12/16/2016 20:50	47.4	48.8	49.7	52.7	52.2	53.6	53.3	53.6	53.3	53.0	52.4	51.6	49.6	49.1	46.4	46.6
12/16/2016 21:00	47.1	48.5	49.7	52.8	52.2	53.7	53.3	53.5	53.3	53.0	52.3	51.5	49.7	49.2	47.0	47.0
12/16/2016 21:10	47.4	48.7	49.8	52.8	52.3	53.6	53.3	53.6	53.2	53.0	52.2	51.6	49.6	49.1	46.5	46.5
12/16/2016 21:20	47.1	48.5	49.6	52.8	52.3	53.7	53.3	53.6	53.2	52.9	52.2	51.6	49.7	49.3	46.8	46.8
12/16/2016 21:30	47.5	48.7	49.7	53.0	52.2	53.8	53.3	53.6	53.2	53.0	52.2	51.5	49.6	49.3	46.7	46.5
12/16/2016 21:40	47.2	48.7	49.6	52.9	52.3	53.6	53.3	53.6	53.3	52.8	52.3	51.5	49.7	49.2	46.8	47.0
12/16/2016 21:50	47.2	48.8	49.7	53.0	52.2	53.6	53.3	53.5	53.3	52.9	52.2	51.5	49.7	49.4	46.7	46.7
12/16/2016 22:00	47.4	48.8	49.7	52.8	52.1	53.7	53.3	53.6	53.3	52.9	52.3	51.6	49.7	49.3	46.6	46.8
12/16/2016 22:10	47.2	48.6	49.6	52.8	52.3	53.7	53.3	53.6	53.4	53.0	52.3	51.5	49.7	49.3	46.9	46.9
12/16/2016 22:20	47.4	48.7	49.8	52.9	52.3	53.7	53.3	53.5	53.3	52.9	52.3	51.6	49.7	49.2	46.5	46.5
12/16/2016 22:30	47.0	48.6	49.6	52.6	52.4	53.6	53.3	53.6	53.3	52.9	52.3	51.6	49.8	49.4	46.8	46.8
12/16/2016 22:40	47.5	48.8	49.7	52.9	52.3	53.7	53.3	53.6	53.3	53.0	52.3	51.6	49.6	49.2	46.6	46.6
12/16/2016 22:50	47.3	48.6	49.6	52.8	52.2	53.7	53.4	53.7	53.3	53.0	52.3	51.6	49.8	49.4	47.0	47.0
12/16/2016 23:00	47.2	48.8	49.7	52.9	52.3	53.7	53.4	53.7	53.2	53.0	52.4	51.5	49.7	49.3	46.5	46.6
12/16/2016 23:10	47.3	48.6	49.7	52.8	52.3	53.7	53.3	53.6	53.3	53.1	52.3	51.5	49.8	49.4	46.8	46.9
12/16/2016 23:20	47.1	48.7	49.8	52.9	52.3	53.7	53.3	53.6	53.4	53.0	52.3	51.5	49.7	49.3	46.9	46.9
12/16/2016 23:30	47.5	48.7	49.9	52.8	52.2	53.7	53.3	53.6	53.3	52.9	52.2	51.6	49.7	49.3	46.6	46.7

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/16/2016 23:40	47.1	48.7	49.6	52.8	52.3	53.7	53.4	53.7	53.3	53.0	52.4	51.6	49.8	49.4	46.9	47.0
12/16/2016 23:50	47.3	48.8	49.8	53.0	52.3	53.7	53.4	53.6	53.3	53.0	52.2	51.7	49.6	49.3	46.6	46.6
12/17/2016 00:00	47.5	48.7	49.8	52.8	52.2	53.7	53.4	53.6	53.3	53.0	52.4	51.6	49.8	49.4	47.0	47.0
12/17/2016 00:10	47.0	48.8	49.7	53.0	52.3	53.7	53.4	53.6	53.3	52.9	52.4	51.5	49.7	49.2	46.5	46.8
12/17/2016 00:20	47.5	48.6	49.8	52.9	52.3	53.7	53.4	53.6	53.2	53.0	52.3	51.6	49.7	49.5	46.7	46.5
12/17/2016 00:30	47.2	48.8	49.5	52.8	52.3	53.7	53.4	53.6	53.3	53.0	52.4	51.6	49.7	49.1	46.9	47.2
12/17/2016 00:40	47.2	48.8	49.7	52.9	52.2	53.7	53.4	53.6	53.3	53.0	52.4	51.6	49.6	49.2	46.5	46.5
12/17/2016 00:50	47.5	48.7	49.8	52.9	52.2	53.7	53.4	53.6	53.3	53.0	52.4	51.6	49.9	49.3	47.1	46.8
12/17/2016 01:00	46.9	48.9	49.7	53.0	52.3	53.8	53.3	53.7	53.4	53.0	52.4	51.6	49.7	49.2	46.4	47.0
12/17/2016 01:10	47.4	48.7	49.9	52.9	52.5	53.7	53.3	53.6	53.3	53.0	52.3	51.7	49.7	49.5	46.6	46.6
12/17/2016 01:20	47.5	48.8	49.8	52.8	52.3	53.7	53.3	53.6	53.3	53.0	52.4	51.7	49.9	49.2	47.1	47.4
12/17/2016 01:30	46.9	48.9	49.6	52.9	52.3	53.8	53.4	53.5	53.3	53.0	52.4	51.6	49.6	49.3	46.5	46.9
12/17/2016 01:40	47.4	48.6	49.8	52.8	52.3	53.7	53.4	53.6	53.3	53.0	52.3	51.6	49.8	49.5	46.9	46.5
12/17/2016 01:50	47.5	48.9	49.7	52.8	52.4	53.6	53.3	53.6	53.3	53.0	52.4	51.6	49.9	49.1	47.0	47.1
12/17/2016 02:00	46.9	48.8	49.6	52.8	52.3	53.6	53.3	53.5	53.5	53.0	52.3	51.6	49.5	49.4	46.3	46.8
12/17/2016 02:10	47.1	48.5	49.9	52.7	52.3	53.6	53.3	53.5	53.3	52.9	52.4	51.6	49.7	49.4	46.8	46.3
12/17/2016 02:20	47.7	48.8	49.7	52.7	52.2	53.7	53.4	53.5	53.3	53.0	52.3	51.4	49.9	49.1	47.1	47.0
12/17/2016 02:30	47.0	48.8	49.5	52.7	52.2	53.7	53.3	53.5	53.2	52.9	52.3	51.5	49.6	49.4	46.3	47.0
12/17/2016 02:40	47.1	48.5	49.7	52.7	52.3	53.7	53.3	53.5	53.2	52.9	52.4	51.6	49.6	49.5	46.8	46.5
12/17/2016 02:50	47.6	48.8	49.8	52.8	52.3	53.6	53.3	53.5	53.2	52.9	52.4	51.6	49.9	49.1	47.0	47.1
12/17/2016 03:00	47.1	48.7	49.6	52.8	52.2	53.7	53.3	53.6	53.3	53.0	52.5	51.6	49.6	49.5	46.4	46.9
12/17/2016 03:10	47.2	48.5	49.8	52.9	52.3	53.7	53.4	53.5	53.3	53.0	52.3	51.7	49.7	49.4	47.0	46.5
12/17/2016 03:20	47.7	48.9	49.9	52.8	52.5	53.7	53.4	53.7	53.3	53.1	52.4	51.5	49.9	49.2	46.9	47.1
12/17/2016 03:30	47.0	48.8	49.6	53.0	52.4	53.8	53.4	53.7	53.4	53.1	52.5	51.6	49.7	49.5	46.6	46.7
12/17/2016 03:40	47.3	48.8	49.8	53.1	52.4	53.8	53.4	53.7	53.3	53.0	52.4	51.6	49.8	49.3	46.8	46.8
12/17/2016 03:50	47.4	48.7	49.7	52.9	52.4	53.7	53.3	53.7	53.4	53.1	52.4	51.6	49.8	49.2	46.6	47.0
12/17/2016 04:00	47.1	48.6	49.8	52.9	52.3	53.7	53.4	53.6	53.4	53.1	52.3	51.6	49.7	49.2	46.8	46.6
12/17/2016 04:10	47.3	48.7	49.8	52.8	52.3	53.7	53.4	53.6	53.3	53.1	52.5	51.6	49.7	49.3	46.7	46.8
12/17/2016 04:20	47.2	48.8	49.6	52.9	52.4	53.7	53.4	53.6	53.3	53.1	52.3	51.6	49.7	49.3	46.7	46.7
12/17/2016 04:30	47.3	48.9	49.7	52.9	52.3	53.7	53.4	53.5	53.3	53.0	52.4	51.6	49.7	49.1	46.7	46.9
12/17/2016 04:40	47.3	48.7	49.7	52.9	52.4	53.7	53.4	53.5	53.4	53.1	52.4	51.5	49.7	49.3	46.6	46.8
12/17/2016 04:50	47.0	48.8	49.7	52.9	52.3	53.7	53.3	53.5	53.4	53.0	52.4	51.5	49.6	49.2	46.7	46.6
12/17/2016 05:00	47.3	48.6	49.7	52.9	52.3	53.6	53.4	53.5	53.4	53.0	52.4	51.5	49.7	49.2	46.6	46.7
12/17/2016 05:10	47.0	48.7	49.6	52.8	52.3	53.6	53.3	53.6	53.3	53.0	52.2	51.5	49.6	49.1	46.7	46.4
12/17/2016 05:20	47.0	48.8	49.7	52.8	52.2	53.6	53.3	53.5	53.2	53.0	52.2	51.5	49.7	49.1	47.1	46.6
12/17/2016 05:30	47.5	48.5	49.8	52.8	52.2	53.6	53.2	53.5	53.2	53.0	52.2	51.4	49.7	49.4	46.0	47.1
12/17/2016 05:40	47.2	48.2	49.5	52.7	52.3	53.6	53.2	53.6	53.3	53.0	52.2	51.5	49.4	49.0	46.5	46.8
12/17/2016 05:50	47.2	49.1	49.7	52.7	52.2	53.6	53.2	53.5	53.2	53.0	52.3	51.5	49.8	49.3	47.2	46.2
12/17/2016 06:00	47.6	48.4	50.0	52.6	52.2	53.7	53.3	53.4	53.2	52.9	52.2	51.6	49.7	49.4	46.0	47.2
12/17/2016 06:10	47.0	48.4	49.4	52.7	52.2	53.7	53.2	53.4	53.2	53.0	52.3	51.6	49.3	48.8	46.5	46.4
12/17/2016 06:20	46.5	48.7	49.3	52.6	52.0	53.6	53.2	53.3	53.1	52.9	52.2	51.4	49.5	48.9	47.0	46.1
12/17/2016 06:30	47.0	48.5	49.7	52.6	52.1	53.6	53.2	53.3	53.1	52.8	52.1	51.4	49.7	49.2	46.2	46.9
12/17/2016 06:40	47.4	48.3	49.7	52.6	52.1	53.6	53.1	53.4	53.1	52.9	52.1	51.4	49.3	48.9	46.1	46.9
12/17/2016 06:50	46.9	48.7	49.4	52.7	52.1	53.5	53.1	53.5	53.1	53.0	52.2	51.4	49.2	48.9	46.8	46.0
12/17/2016 07:00	46.5	48.7	49.4	52.7	52.1	53.5	53.2	53.4	53.1	52.9	52.1	51.3	49.6	49.3	46.7	46.1
12/17/2016 07:10	47.3	48.3	49.6	52.7	52.0	53.6	53.2	53.4	53.1	52.8	52.1	51.3	49.6	49.1	46.1	46.9
12/17/2016 07:20	47.4	48.4	49.6	52.6	52.1	53.6	53.2	53.4	53.1	52.9	52.2	51.4	49.3	48.8	46.4	46.7
12/17/2016 07:30	46.8	48.7	49.3	52.7	52.1	53.5	53.0	53.4	53.1	52.8	52.1	51.3	49.3	49.1	47.0	46.0
12/17/2016 07:40	46.7	48.5	49.3	52.7	52.1	53.6	53.1	53.3	53.1	52.8	52.1	51.3	49.7	49.2	46.4	46.3

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/17/2016 07:50	47.2	48.3	49.7	52.7	52.1	53.6	53.0	53.2	53.1	52.8	52.1	51.4	49.5	48.9	46.0	46.9
12/17/2016 08:00	47.3	48.6	49.6	52.7	52.1	53.6	53.0	53.4	53.1	52.9	52.2	51.4	49.3	49.0	46.6	46.5
12/17/2016 08:10	46.8	48.8	49.3	52.7	52.1	53.6	53.1	53.5	53.1	52.8	52.3	51.4	49.4	49.3	46.8	46.0
12/17/2016 08:20	46.6	48.4	49.5	52.7	52.1	53.6	53.2	53.3	53.1	52.8	52.1	51.3	49.7	49.0	46.2	46.5
12/17/2016 08:30	47.4	48.4	49.6	52.7	52.1	53.6	53.1	53.3	53.1	52.9	52.1	51.4	49.5	48.8	46.2	46.9
12/17/2016 08:40	47.4	48.7	49.5	52.6	52.1	53.5	53.0	53.4	53.0	52.8	52.1	51.4	49.3	49.1	46.9	46.4
12/17/2016 08:50	46.7	48.6	49.3	52.7	52.0	53.4	53.1	53.4	53.1	52.6	52.2	51.3	49.5	49.2	46.6	46.0
12/17/2016 09:00	46.8	48.3	49.3	52.7	52.0	53.5	53.0	53.3	53.0	52.8	52.1	51.3	49.7	48.9	46.0	46.8
12/17/2016 09:10	47.4	48.6	49.6	52.4	52.0	53.6	52.9	53.2	53.0	52.8	52.2	51.3	49.4	48.8	46.4	47.0
12/17/2016 09:20	47.3	48.7	49.5	52.4	52.0	53.6	53.0	53.3	53.0	52.8	52.2	51.3	49.3	49.2	46.7	46.3
12/17/2016 09:30	46.7	48.3	49.2	52.6	52.2	53.6	53.0	53.3	53.1	52.8	52.2	51.3	49.5	49.0	46.4	46.1
12/17/2016 09:40	46.8	48.3	49.3	52.6	52.1	53.5	53.0	53.3	53.1	52.8	52.1	51.3	49.7	48.9	46.0	46.8
12/17/2016 09:50	47.3	48.6	49.6	52.4	52.0	53.6	53.0	53.2	53.0	52.8	52.1	51.4	49.4	49.1	46.5	46.9
12/17/2016 10:00	47.3	48.7	49.6	52.5	52.1	53.5	52.9	53.3	53.0	52.7	52.1	51.3	49.3	49.2	46.8	46.1
12/17/2016 10:10	46.8	48.3	49.3	52.6	52.0	53.5	53.0	53.3	53.0	52.8	52.2	51.3	49.5	48.9	46.2	46.1
12/17/2016 10:20	46.7	48.4	49.3	52.6	52.1	53.5	53.1	53.2	53.0	52.7	52.0	51.3	49.6	48.7	46.1	47.0
12/17/2016 10:30	47.3	48.6	49.5	52.4	52.0	53.5	52.9	53.2	52.9	52.7	52.0	51.3	49.3	49.0	46.7	46.8
12/17/2016 10:40	47.4	48.4	49.5	52.5	52.0	53.5	53.0	53.2	53.0	52.6	52.1	51.3	49.2	49.0	46.7	46.2
12/17/2016 10:50	47.0	48.2	49.3	52.7	51.9	53.4	53.1	53.3	53.0	52.7	52.1	51.3	49.5	48.8	46.2	46.0
12/17/2016 11:00	46.6	48.3	49.2	52.7	52.0	53.5	53.1	53.3	53.1	52.7	52.1	51.3	49.7	48.8	46.1	46.5
12/17/2016 11:10	46.8	48.7	49.4	52.6	52.1	53.6	53.0	53.2	53.0	52.7	52.1	51.3	49.5	49.1	46.5	47.0
12/17/2016 11:20	47.3	48.6	49.6	52.4	52.1	53.5	53.0	53.1	53.0	52.7	52.1	51.2	49.2	49.2	46.9	46.7
12/17/2016 11:30	47.3	48.3	49.5	52.6	52.0	53.5	53.0	53.3	52.9	52.9	52.0	51.2	49.2	48.8	46.6	46.2
12/17/2016 11:40	47.0	48.2	49.4	52.5	52.0	53.5	53.1	53.4	53.0	52.8	52.1	51.2	49.5	48.7	46.0	46.0
12/17/2016 11:50	46.7	48.4	49.2	52.7	52.0	53.5	53.0	53.3	53.0	52.7	52.2	51.2	49.5	48.9	46.0	46.8
12/17/2016 12:00	46.6	48.7	49.3	52.6	52.0	53.5	53.0	53.1	53.0	52.6	52.0	51.2	49.4	49.2	46.6	47.0
12/17/2016 12:10	47.1	48.3	49.4	52.4	52.0	53.6	52.8	53.2	52.9	52.6	52.0	51.2	49.2	49.0	46.8	46.7
12/17/2016 12:20	47.4	48.3	49.5	52.5	52.0	53.5	52.8	53.1	52.9	52.7	52.0	51.2	49.2	48.7	46.4	46.1
12/17/2016 12:30	47.1	48.3	49.4	52.3	51.9	53.4	52.9	53.2	53.0	52.7	52.0	51.2	49.4	48.8	46.0	46.1
12/17/2016 12:40	46.6	48.6	49.2	52.4	51.9	53.4	53.0	53.2	53.0	52.6	52.0	51.2	49.5	49.0	46.4	46.5
12/17/2016 12:50	46.8	48.4	49.2	52.5	51.9	53.5	52.9	53.1	53.0	52.7	51.9	51.1	49.3	48.9	46.7	46.7
12/17/2016 13:00	47.3	48.2	49.4	52.4	52.0	53.5	52.9	53.1	53.0	52.7	51.8	51.1	49.2	49.0	46.5	46.5
12/17/2016 13:10	47.2	48.3	49.5	52.4	52.0	53.4	52.9	53.1	52.9	52.7	52.0	51.2	49.3	48.9	46.2	46.2
12/17/2016 13:20	47.0	48.5	49.4	52.6	51.9	53.4	53.0	53.1	53.0	52.7	52.0	51.2	49.5	49.1	46.4	46.6
12/17/2016 13:30	46.9	48.5	49.2	52.4	52.0	53.5	52.9	53.2	53.0	52.7	51.9	51.2	49.4	49.0	46.7	46.6
12/17/2016 13:40	47.2	48.3	49.4	52.5	52.1	53.5	52.9	53.1	53.0	52.7	51.9	51.2	49.3	48.9	46.5	46.4
12/17/2016 13:50	47.3	48.4	49.5	52.4	52.0	53.5	53.0	53.1	52.9	52.7	52.0	51.2	49.4	49.0	46.3	46.4
12/17/2016 14:00	47.1	48.5	49.4	52.6	52.0	53.5	53.0	53.2	53.0	52.7	52.0	51.4	49.5	49.1	46.5	46.4
12/17/2016 14:10	46.9	48.4	49.3	52.6	52.0	53.5	53.0	53.2	53.1	52.8	52.1	51.3	49.5	49.0	46.7	46.7
12/17/2016 14:20	47.0	48.3	49.4	52.6	52.0	53.6	52.9	53.2	53.0	52.7	52.1	51.2	49.4	49.0	46.5	46.4
12/17/2016 14:30	47.3	48.4	49.5	52.6	52.0	53.5	53.0	53.3	52.9	52.7	52.1	51.2	49.4	49.1	46.3	46.3
12/17/2016 14:40	47.1	48.5	49.4	52.5	52.1	53.4	53.0	53.2	52.9	52.7	52.1	51.2	49.5	49.1	46.5	46.5
12/17/2016 14:50	46.9	48.5	49.3	52.5	52.0	53.4	53.0	53.3	52.9	52.7	52.0	51.2	49.5	48.9	46.6	46.7
12/17/2016 15:00	46.9	48.3	49.2	52.4	52.0	53.5	53.0	53.2	53.0	52.7	51.9	51.3	49.4	48.8	46.5	46.6
12/17/2016 15:10	47.1	48.4	49.4	52.4	52.1	53.5	52.9	53.2	53.0	52.7	51.9	51.2	49.3	49.0	46.3	46.4
12/17/2016 15:20	47.2	48.4	49.5	52.5	51.9	53.4	53.0	53.1	52.9	52.6	52.0	51.2	49.5	49.1	46.4	46.5
12/17/2016 15:30	46.9	48.3	49.3	52.3	51.9	53.5	52.9	53.1	53.0	52.6	52.0	51.1	49.3	49.0	46.6	46.6
12/17/2016 15:40	46.9	48.3	49.2	52.5	51.9	53.5	52.9	53.2	52.9	52.5	51.9	51.1	49.3	48.9	46.4	46.2
12/17/2016 15:50	47.2	48.4	49.3	52.3	51.9	53.4	52.9	53.2	53.0	52.6	52.0	51.2	49.4	49.0	46.3	46.2

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/17/2016 16:00	47.1	48.3	49.5	52.4	52.0	53.4	52.9	53.2	52.9	52.7	51.9	51.1	49.4	49.0	46.5	46.9
12/17/2016 16:10	47.1	48.4	49.4	52.4	52.0	53.5	52.9	53.2	52.9	52.7	52.0	51.2	49.5	49.0	46.5	46.7
12/17/2016 16:20	47.1	48.3	49.4	52.4	52.0	53.4	52.9	53.2	52.9	52.6	52.0	51.2	49.5	49.1	46.5	46.7
12/17/2016 16:30	47.2	48.3	49.3	52.5	52.1	53.5	52.9	53.2	52.9	52.7	52.0	51.2	49.5	49.0	46.6	46.5
12/17/2016 16:40	47.2	48.5	49.4	52.4	52.1	53.5	53.0	53.2	53.0	52.7	52.0	51.3	49.5	49.0	46.5	46.7
12/17/2016 16:50	47.1	48.4	49.5	52.6	52.1	53.5	53.0	53.2	53.0	52.7	52.0	51.3	49.5	49.0	46.5	46.6
12/17/2016 17:00	47.1	48.4	49.4	52.6	52.0	53.5	53.0	53.4	53.0	52.8	52.0	51.3	49.5	49.1	46.6	46.7
12/17/2016 17:10	47.3	48.4	49.5	52.6	52.1	53.5	53.1	53.3	52.9	52.8	52.0	51.3	49.5	49.1	46.6	46.7
12/17/2016 17:20	47.3	48.5	49.4	52.6	52.1	53.6	53.1	53.3	52.9	52.7	52.1	51.3	49.5	49.2	46.7	46.8
12/17/2016 17:30	47.2	48.5	49.4	52.5	52.1	53.6	53.0	53.3	53.0	52.8	52.1	51.3	49.5	49.2	46.6	46.7
12/17/2016 17:40	47.0	48.3	49.3	52.5	52.0	53.6	53.0	53.2	53.0	52.8	52.0	51.3	49.5	49.1	46.5	46.6
12/17/2016 17:50	47.0	48.3	49.3	52.6	52.0	53.5	53.0	53.2	52.9	52.8	52.0	51.2	49.4	49.0	46.5	46.5
12/17/2016 18:00	47.0	48.2	49.2	52.5	52.0	53.6	53.0	53.2	52.9	52.8	52.0	51.2	49.4	49.0	46.5	46.6
12/17/2016 18:10	47.0	48.3	49.2	52.5	52.0	53.4	53.0	53.3	52.9	52.8	52.1	51.2	49.4	49.0	46.4	46.5
12/17/2016 18:20	46.9	48.3	49.2	52.5	52.0	53.5	52.9	53.2	52.9	52.7	52.1	51.2	49.4	48.9	46.3	46.4
12/17/2016 18:30	47.0	48.4	49.1	52.5	52.0	53.5	53.0	53.1	52.9	52.6	52.1	51.1	49.3	48.9	46.4	46.4
12/17/2016 18:40	46.9	48.3	49.1	52.4	51.9	53.5	53.0	53.1	52.9	52.6	51.9	51.1	49.3	48.9	46.5	46.4
12/17/2016 18:50	46.8	48.2	49.1	52.5	51.9	53.4	52.9	53.2	52.9	52.6	51.8	51.2	49.3	48.8	46.3	46.4
12/17/2016 19:00	46.9	48.2	49.1	52.4	51.8	53.3	52.9	53.2	52.8	52.6	51.9	51.1	49.2	48.9	46.3	46.3
12/17/2016 19:10	46.8	48.0	48.9	52.3	51.9	53.4	52.8	53.1	52.7	52.5	51.8	51.0	49.2	48.7	46.2	46.0
12/17/2016 19:20	46.6	48.0	48.9	52.4	51.8	53.3	52.7	53.1	52.7	52.4	51.8	51.0	49.1	48.6	46.0	46.1
12/17/2016 19:30	46.5	47.9	48.9	52.3	51.7	53.2	52.7	52.9	52.7	52.4	51.7	50.9	49.1	48.5	46.0	46.1
12/17/2016 19:40	46.5	47.7	48.8	52.1	51.7	53.2	52.7	53.0	52.7	52.4	51.7	50.8	49.1	48.5	45.9	46.1
12/17/2016 19:50	46.5	47.9	48.7	52.0	51.6	53.1	52.6	52.9	52.6	52.3	51.7	50.7	48.9	48.5	46.0	46.0
12/17/2016 20:00	46.5	47.7	48.6	52.1	51.6	53.1	52.6	52.9	52.6	52.3	51.7	50.8	48.9	48.5	45.8	45.8
12/17/2016 20:10	46.4	47.8	48.7	52.1	51.6	53.1	52.6	52.9	52.5	52.2	51.5	50.8	48.8	48.5	45.8	45.8
12/17/2016 20:20	46.2	47.8	48.6	52.1	51.6	53.0	52.5	52.6	52.4	52.1	51.5	50.7	48.8	48.4	45.7	45.7
12/17/2016 20:30	46.1	47.5	48.5	51.9	51.4	53.0	52.4	52.7	52.3	52.1	51.4	50.6	48.7	48.2	45.5	45.5
12/17/2016 20:40	45.9	47.4	48.4	51.8	51.4	52.9	52.3	52.5	52.2	52.0	51.3	50.6	48.6	48.2	45.4	45.4
12/17/2016 20:50	45.9	47.4	48.3	51.7	51.4	52.8	52.2	52.5	52.2	51.9	51.3	50.6	48.6	48.0	45.4	45.3
12/17/2016 21:00	45.9	47.3	48.3	51.8	51.2	52.7	52.2	52.5	52.2	51.8	51.2	50.5	48.4	48.0	45.3	45.4
12/17/2016 21:10	46.0	47.3	48.3	51.7	51.2	52.7	52.1	52.5	52.1	51.9	51.1	50.3	48.5	48.0	45.4	45.6
12/17/2016 21:20	46.6	47.7	48.4	51.8	51.3	52.7	52.2	52.4	52.1	52.0	51.3	50.4	48.7	48.2	45.9	45.7
12/17/2016 21:30	46.6	47.8	48.7	51.9	51.3	52.8	52.3	52.5	52.3	52.0	51.3	50.5	48.8	48.4	45.9	45.9
12/17/2016 21:40	46.6	47.8	48.8	51.9	51.5	52.8	52.4	52.7	52.3	52.1	51.5	50.7	48.9	48.5	46.1	46.0
12/17/2016 21:50	46.9	48.0	48.8	52.0	51.6	53.0	52.5	52.7	52.5	52.2	51.5	50.8	49.0	48.5	46.3	46.3
12/17/2016 22:00	47.0	48.1	49.0	52.2	51.6	53.2	52.6	52.8	52.5	52.3	51.7	50.9	49.2	48.7	46.4	46.4
12/17/2016 22:10	47.0	48.1	49.0	52.2	51.7	53.2	52.7	52.9	52.6	52.4	51.8	51.1	49.3	48.9	46.5	46.5
12/17/2016 22:20	47.0	48.3	49.1	52.4	51.7	53.3	52.7	53.0	52.7	52.5	51.8	50.9	49.3	49.0	46.5	46.8
12/17/2016 22:30	47.1	48.3	49.3	52.2	51.9	53.4	52.8	53.0	52.7	52.6	51.9	51.2	49.4	48.9	46.6	46.6
12/17/2016 22:40	47.1	48.3	49.2	52.3	51.9	53.4	52.9	53.1	52.8	52.6	51.8	51.1	49.5	49.0	46.5	46.9
12/17/2016 22:50	47.1	48.4	49.4	52.4	51.9	53.5	52.9	53.2	52.8	52.5	51.9	51.2	49.4	49.1	46.6	46.7
12/17/2016 23:00	47.1	48.3	49.3	52.4	52.0	53.5	52.8	53.2	52.9	52.6	51.9	51.2	49.4	49.1	46.4	46.7
12/17/2016 23:10	47.2	48.3	49.3	52.5	52.0	53.4	53.0	53.1	52.8	52.6	52.0	51.1	49.4	49.1	46.6	46.8
12/17/2016 23:20	47.2	48.3	49.3	52.5	52.1	53.5	52.9	53.2	53.0	52.7	52.0	51.2	49.5	49.1	46.9	47.0
12/17/2016 23:30	47.3	48.6	49.4	52.5	52.0	53.4	53.0	53.3	53.0	52.8	52.0	51.3	49.6	49.3	46.9	46.9
12/17/2016 23:40	47.4	48.4	49.5	52.5	52.1	53.5	53.1	53.3	52.9	52.7	52.0	51.3	49.6	49.2	46.7	46.6
12/17/2016 23:50	47.1	48.3	49.4	52.5	52.0	53.6	52.9	53.3	52.9	52.8	52.0	51.3	49.5	49.1	46.6	46.5
12/18/2016 00:00	47.0	48.2	49.2	52.6	52.0	53.5	53.0	53.2	52.8	52.6	51.8	51.1	49.4	49.0	46.4	46.6

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/18/2016 00:10	46.9	48.1	49.1	52.5	52.0	53.5	52.8	53.2	52.8	52.6	51.9	51.2	49.2	48.9	46.3	46.6
12/18/2016 00:20	46.9	48.1	49.0	52.5	51.9	53.4	52.8	53.0	52.7	52.6	51.9	51.1	49.2	48.9	46.5	46.4
12/18/2016 00:30	46.9	48.0	49.0	52.2	51.9	53.3	52.8	53.0	52.7	52.5	51.8	51.1	49.3	48.9	46.3	46.5
12/18/2016 00:40	47.0	48.0	49.0	52.2	51.8	53.3	52.8	53.0	52.7	52.5	51.8	51.1	49.3	48.9	46.4	46.7
12/18/2016 00:50	46.9	48.1	48.9	52.3	51.9	53.3	52.8	53.0	52.7	52.5	51.8	51.1	49.3	48.9	46.3	46.5
12/18/2016 01:00	46.9	48.1	48.9	52.0	51.8	53.3	52.7	52.9	52.7	52.5	51.8	51.1	49.3	49.0	46.3	46.3
12/18/2016 01:10	46.6	48.1	48.9	52.2	51.8	53.2	52.7	52.9	52.7	52.4	51.8	51.0	49.2	48.7	46.1	46.1
12/18/2016 01:20	46.6	47.8	48.7	52.3	51.7	53.2	52.7	52.9	52.6	52.4	51.7	50.9	49.2	48.7	46.1	46.2
12/18/2016 01:30	46.5	47.8	48.7	52.3	51.7	53.1	52.6	52.8	52.5	52.3	51.7	51.0	49.0	48.7	46.0	46.0
12/18/2016 01:40	46.5	47.7	48.6	52.1	51.6	53.1	52.5	52.7	52.5	52.3	51.6	50.8	49.0	48.5	46.0	46.0
12/18/2016 01:50	46.5	47.7	48.6	52.1	51.5	53.0	52.5	52.6	52.4	52.2	51.5	50.7	49.0	48.6	45.9	45.9
12/18/2016 02:00	46.3	47.6	48.5	52.1	51.4	53.0	52.5	52.6	52.4	52.2	51.5	50.8	48.9	48.4	45.8	45.7
12/18/2016 02:10	46.1	47.4	48.4	51.8	51.4	52.9	52.5	52.5	52.3	52.2	51.4	50.7	48.8	48.2	45.7	45.6
12/18/2016 02:20	46.1	47.2	48.4	51.8	51.3	52.8	52.3	52.5	52.2	52.1	51.3	50.5	48.7	48.1	45.6	45.6
12/18/2016 02:30	46.7	47.5	48.4	51.8	51.4	52.8	52.2	52.6	52.2	52.1	51.3	50.6	48.7	48.3	46.4	45.8
12/18/2016 02:40	47.7	48.3	49.1	52.1	51.7	53.1	52.5	52.8	52.5	52.3	51.6	50.7	49.2	48.7	47.2	47.4
12/18/2016 02:50	47.9	48.9	49.8	52.3	52.0	53.4	52.9	53.0	52.7	52.6	52.0	51.2	49.9	49.5	47.5	47.7
12/18/2016 03:00	48.1	49.2	49.9	52.7	52.3	53.8	53.1	53.4	53.1	52.9	52.3	51.6	50.1	49.7	47.8	47.8
12/18/2016 03:10	48.3	49.4	50.0	53.0	52.5	53.9	53.4	53.5	53.4	53.0	52.5	51.7	50.4	50.0	47.7	47.9
12/18/2016 03:20	47.1	48.9	49.7	52.9	52.4	53.8	53.1	53.5	53.3	53.0	52.4	51.6	50.0	49.5	46.7	46.2
12/18/2016 03:30	46.4	48.0	48.7	52.9	52.3	53.7	53.0	53.4	53.1	52.9	52.2	51.5	49.1	48.4	45.9	46.1
12/18/2016 03:40	46.8	47.9	48.7	52.0	51.9	53.4	52.7	53.0	52.7	52.5	51.8	50.9	49.2	48.6	46.2	46.4
12/18/2016 03:50	46.7	47.8	48.8	52.0	51.7	53.3	52.7	52.8	52.6	52.4	51.7	50.9	49.2	48.7	46.1	46.1
12/18/2016 04:00	46.5	47.9	48.7	52.1	51.7	53.1	52.6	52.7	52.5	52.3	51.6	50.7	49.1	48.6	45.8	46.0
12/18/2016 04:10	46.1	47.4	48.6	52.0	51.6	53.0	52.5	52.6	52.4	52.2	51.5	50.7	48.9	48.4	45.6	45.7
12/18/2016 04:20	46.0	47.3	48.4	51.9	51.6	52.9	52.4	52.5	52.3	52.1	51.5	50.6	48.7	48.2	45.5	45.5
12/18/2016 04:30	46.0	47.3	48.3	51.8	51.4	53.0	52.3	52.3	52.2	52.0	51.4	50.5	48.6	48.1	45.5	45.4
12/18/2016 04:40	46.6	47.4	48.5	51.9	51.4	53.0	52.3	52.5	52.3	52.1	51.5	50.7	48.7	48.2	46.6	46.8
12/18/2016 04:50	47.8	48.2	49.0	52.2	51.6	53.0	52.6	52.7	52.5	52.2	51.7	51.0	49.2	48.9	47.3	47.5
12/18/2016 05:00	47.9	48.8	49.6	52.4	51.9	53.4	52.8	53.0	52.9	52.5	51.9	51.2	49.8	49.5	47.4	47.2
12/18/2016 05:10	47.7	48.8	49.6	52.8	52.1	53.6	53.1	53.2	53.0	52.8	52.1	51.3	49.9	49.5	47.3	47.3
12/18/2016 05:20	47.8	48.7	49.8	52.8	52.4	53.9	53.1	53.3	53.2	52.9	52.2	51.5	49.9	49.6	47.3	47.5
12/18/2016 05:30	48.1	49.0	49.7	52.9	52.5	53.9	53.3	53.4	53.4	53.0	52.4	51.6	50.0	49.7	47.5	47.5
12/18/2016 05:40	48.1	49.3	49.9	53.2	52.6	54.0	53.5	53.6	53.4	53.1	52.5	51.8	50.2	49.9	47.7	47.8
12/18/2016 05:50	47.7	49.3	50.2	53.1	52.5	54.0	53.5	53.6	53.5	53.1	52.4	51.6	50.3	50.0	47.9	47.8
12/18/2016 06:00	46.3	48.7	49.5	52.8	52.4	53.8	53.3	53.4	53.3	53.0	52.3	51.6	49.7	49.1	45.8	45.9
12/18/2016 06:10	46.5	47.7	48.8	52.6	52.1	53.7	53.1	53.0	53.1	52.8	52.1	51.4	49.1	48.7	46.0	46.2
12/18/2016 06:20	46.5	47.6	48.6	52.2	51.8	53.4	52.8	52.8	52.6	52.5	51.7	51.1	49.1	48.6	46.0	46.1
12/18/2016 06:30	46.4	47.6	48.6	52.3	51.8	53.2	52.7	52.7	52.6	52.4	51.7	50.8	48.9	48.5	45.9	45.9
12/18/2016 06:40	46.2	47.2	48.6	52.0	51.5	53.1	52.6	52.6	52.4	52.3	51.6	50.8	48.9	48.4	45.7	45.6
12/18/2016 06:50	46.0	47.5	48.3	51.9	51.5	53.0	52.4	52.6	52.3	52.1	51.6	50.7	48.8	48.3	45.4	45.5
12/18/2016 07:00	46.5	47.3	48.3	52.0	51.5	53.0	52.3	52.5	52.4	52.2	51.5	50.7	48.8	48.4	45.8	45.9
12/18/2016 07:10	47.8	48.1	49.0	52.2	51.7	53.2	52.6	52.6	52.5	52.4	51.6	50.9	49.4	49.1	47.3	47.3
12/18/2016 07:20	47.9	48.8	49.7	52.4	51.9	53.3	52.9	53.1	52.9	52.5	51.9	51.2	49.8	49.5	47.3	47.1
12/18/2016 07:30	47.8	49.0	49.8	52.7	52.3	53.8	53.1	53.3	53.2	52.9	52.3	51.6	49.9	49.7	47.4	47.3
12/18/2016 07:40	48.1	49.1	49.8	53.0	52.5	53.9	53.2	53.4	53.3	53.0	52.4	51.7	50.1	49.7	47.7	47.9
12/18/2016 07:50	48.4	49.2	50.1	53.1	52.5	54.1	53.5	53.5	53.4	53.2	52.5	51.9	50.3	49.9	47.8	48.0
12/18/2016 08:00	47.9	49.3	50.2	53.2	52.7	54.0	53.5	53.6	53.5	53.3	52.5	51.9	50.3	50.1	47.8	47.9
12/18/2016 08:10	46.2	48.3	49.8	53.1	52.5	53.8	53.2	53.4	53.4	53.0	52.4	51.6	49.7	49.5	45.6	45.8

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/18/2016 08:20	46.6	47.8	48.9	52.9	52.2	53.7	53.0	53.2	53.0	53.0	52.2	51.4	49.1	48.6	46.0	46.0
12/18/2016 08:30	46.6	47.8	48.9	52.4	52.0	53.4	52.8	52.9	52.7	52.5	51.9	51.0	49.1	48.6	45.9	45.9
12/18/2016 08:40	46.5	47.8	48.7	52.5	51.8	53.2	52.7	52.8	52.7	52.5	51.8	50.9	49.0	48.5	45.9	46.0
12/18/2016 08:50	46.5	47.8	48.7	52.2	51.8	53.3	52.6	52.8	52.6	52.3	51.6	50.8	48.8	48.4	45.9	46.0
12/18/2016 09:00	46.4	47.8	48.8	52.2	51.8	53.2	52.5	52.6	52.6	52.4	51.6	50.9	48.8	48.5	46.0	45.9
12/18/2016 09:10	46.4	47.7	48.7	52.1	51.7	53.2	52.4	52.6	52.5	52.2	51.6	50.6	48.8	48.4	45.8	45.9
12/18/2016 09:20	46.4	47.5	48.6	52.1	51.6	53.2	52.6	52.6	52.5	52.2	51.5	50.7	48.8	48.4	45.8	45.8
12/18/2016 09:30	46.3	47.7	48.6	51.8	51.6	53.1	52.4	52.6	52.5	52.2	51.5	50.8	48.8	48.4	45.8	46.0
12/18/2016 09:40	46.3	47.7	48.6	52.1	51.6	53.1	52.5	52.6	52.4	52.2	51.5	50.8	48.8	48.4	45.9	46.0
12/18/2016 09:50	46.4	47.9	48.7	52.2	51.6	53.1	52.5	52.6	52.4	52.3	51.6	50.7	48.9	48.4	46.1	46.2
12/18/2016 10:00	46.7	48.0	48.8	52.2	51.7	53.1	52.5	52.7	52.5	52.3	51.6	50.8	49.0	48.5	46.2	46.1
12/18/2016 10:10	46.8	48.1	49.0	52.2	51.7	53.2	52.6	52.7	52.4	52.2	51.7	50.8	49.0	48.7	46.3	46.4
12/18/2016 10:20	46.9	48.2	49.0	52.3	51.8	53.3	52.7	52.8	52.6	52.4	51.7	50.9	49.1	48.7	46.4	46.5
12/18/2016 10:30	47.1	48.3	49.1	52.4	51.9	53.3	52.8	52.9	52.7	52.5	51.8	51.0	49.3	48.9	46.5	46.6
12/18/2016 10:40	47.1	48.4	49.2	52.5	52.1	53.4	52.8	52.9	52.9	52.5	52.0	51.1	49.4	48.9	46.6	46.8
12/18/2016 10:50	47.4	48.5	49.3	52.6	52.1	53.5	53.0	53.0	53.0	52.7	51.9	51.2	49.5	49.2	46.9	47.0
12/18/2016 11:00	47.5	48.6	49.6	52.7	52.2	53.6	53.2	53.2	53.0	52.8	52.0	51.4	49.6	49.3	46.9	46.9
12/18/2016 11:10	47.6	48.8	49.7	52.8	52.3	53.8	53.2	53.3	53.2	52.9	52.2	51.4	49.8	49.4	47.1	47.4
12/18/2016 11:20	47.8	49.0	50.0	52.9	52.4	53.8	53.3	53.5	53.2	53.0	52.3	51.6	49.8	49.7	47.3	47.4
12/18/2016 11:30	48.0	49.1	50.0	53.1	52.6	54.0	53.4	53.6	53.4	53.1	52.6	51.7	50.0	49.7	47.5	47.6
12/18/2016 11:40	48.2	49.3	50.2	53.1	52.7	54.1	53.5	53.7	53.5	53.2	52.6	51.8	50.2	49.8	47.6	47.6
12/18/2016 11:50	48.5	49.4	50.3	53.4	52.8	54.3	53.6	53.7	53.7	53.3	52.6	51.9	50.3	50.0	47.8	47.8
12/18/2016 12:00	48.5	49.6	50.4	53.4	52.9	54.3	53.8	53.8	54.0	53.5	52.8	52.1	50.5	50.2	48.0	48.0
12/18/2016 12:10	48.6	49.6	50.6	53.6	53.1	54.5	53.9	54.0	54.1	53.6	52.9	52.2	50.6	50.3	48.1	48.2
12/18/2016 12:20	48.8	49.9	50.7	53.6	53.2	54.6	54.1	54.2	54.0	53.7	53.0	52.4	50.8	50.4	48.2	48.5
12/18/2016 12:30	48.6	50.1	50.9	53.6	53.1	54.6	54.0	54.2	54.0	53.6	52.9	52.3	50.7	50.4	47.1	47.8
12/18/2016 12:40	46.6	49.4	50.4	53.6	52.9	54.5	53.9	54.0	54.0	53.6	53.0	52.2	50.0	50.0	46.6	46.5
12/18/2016 12:50	47.4	49.2	50.0	53.3	52.7	54.5	53.6	54.0	53.7	53.6	52.7	51.9	49.9	49.8	47.5	46.6
12/18/2016 13:00	46.8	49.0	50.0	53.2	52.7	54.1	53.5	53.6	53.6	53.2	52.6	51.9	50.1	49.7	46.9	46.7
12/18/2016 13:10	48.4	49.2	49.9	53.3	52.6	54.3	53.6	53.8	53.7	53.3	52.8	51.8	50.1	49.7	48.1	48.1
12/18/2016 13:20	48.8	49.8	50.6	53.3	52.8	54.2	53.8	53.8	53.8	53.3	52.7	52.0	50.6	50.2	47.5	48.4
12/18/2016 13:30	47.0	49.3	50.0	53.3	52.9	54.3	53.7	53.8	53.9	53.4	52.8	51.9	50.0	49.9	46.2	46.3
12/18/2016 13:40	48.4	49.1	50.0	53.2	53.0	54.3	53.7	53.9	53.9	53.7	52.6	51.9	49.9	49.6	47.0	47.3
12/18/2016 13:50	46.8	49.1	50.2	53.2	52.5	54.1	53.4	53.6	53.5	53.1	52.5	51.8	49.8	49.8	47.1	46.5
12/18/2016 14:00	48.3	49.1	50.0	53.2	52.8	54.3	53.5	53.8	53.5	53.4	52.6	51.7	50.1	49.7	48.1	47.7
12/18/2016 14:10	47.7	48.5	49.9	53.1	52.6	53.9	53.4	53.6	53.5	53.2	52.5	51.8	50.3	49.3	46.2	47.3
12/18/2016 14:20	47.0	48.9	49.6	53.4	52.4	54.0	53.6	53.7	53.6	53.2	52.6	51.9	49.8	49.4	47.5	46.9
12/18/2016 14:30	47.5	47.9	49.6	53.1	52.5	53.9	53.4	53.6	53.7	53.2	52.4	51.7	50.1	48.9	46.8	47.3
12/18/2016 14:40	47.4	48.8	49.9	53.1	52.3	53.8	53.5	53.4	53.4	53.1	52.5	51.7	49.9	49.5	46.7	47.4
12/18/2016 14:50	47.6	48.4	49.3	52.9	52.6	54.0	53.3	53.6	53.4	53.1	52.3	51.6	49.7	49.0	47.0	46.4
12/18/2016 15:00	46.2	48.2	49.9	52.9	52.1	53.8	53.3	53.2	53.2	53.0	52.3	51.6	49.9	48.9	46.4	46.3
12/18/2016 15:10	48.3	48.7	49.6	53.1	52.5	54.1	53.3	53.6	53.4	53.1	52.5	51.7	49.8	49.3	47.9	48.1
12/18/2016 15:20	47.5	49.7	50.3	53.2	52.4	54.0	53.3	53.5	53.4	53.1	52.5	51.7	50.5	49.9	47.7	47.2
12/18/2016 15:30	47.3	48.4	49.9	53.2	52.6	54.1	53.5	53.7	53.6	53.3	52.6	51.9	50.2	49.2	46.6	47.2
12/18/2016 15:40	46.4	48.8	49.8	53.1	52.5	53.9	53.4	53.6	53.4	53.2	52.5	51.7	49.9	49.4	46.9	46.2
12/18/2016 15:50	47.6	48.3	49.6	52.9	52.5	54.0	53.3	53.5	53.5	53.1	52.4	51.7	50.0	49.1	47.2	47.2
12/18/2016 16:00	46.2	48.6	49.9	53.0	52.3	53.7	53.3	53.3	53.1	52.9	52.4	51.7	50.1	49.3	46.1	46.9
12/18/2016 16:10	48.1	48.8	49.4	53.1	52.6	54.1	53.4	53.6	53.5	53.2	52.5	51.8	49.8	49.5	47.7	47.7
12/18/2016 16:20	48.7	49.6	50.3	53.2	52.5	53.9	53.5	53.5	53.5	53.2	52.5	51.8	50.4	50.0	48.0	48.3

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/18/2016 16:30	47.9	49.4	49.9	53.2	52.5	54.0	53.4	53.5	53.6	53.2	52.5	51.9	50.1	49.9	47.0	46.4
12/18/2016 16:40	47.9	48.6	49.5	53.2	52.7	54.2	53.7	53.7	53.8	53.4	52.7	51.9	49.7	49.2	47.6	47.9
12/18/2016 16:50	46.6	49.1	50.1	52.8	52.5	54.0	53.2	53.5	53.4	53.1	52.3	51.7	50.2	49.8	46.3	47.1
12/18/2016 17:00	47.5	48.7	49.6	53.1	52.7	54.1	53.5	53.6	53.6	53.3	52.6	51.8	49.8	49.6	47.1	47.4
12/18/2016 17:10	48.3	49.1	49.9	53.1	52.6	53.9	53.5	53.5	53.4	53.3	52.6	51.8	50.0	49.8	47.9	47.8
12/18/2016 17:20	48.5	49.4	50.3	53.3	52.8	54.2	53.6	53.7	53.8	53.4	52.7	52.1	50.5	50.1	48.0	47.9
12/18/2016 17:30	48.7	49.6	50.4	53.5	53.0	54.3	53.8	53.9	53.8	53.6	52.9	52.1	50.6	50.3	48.1	48.1
12/18/2016 17:40	47.7	49.0	50.0	53.4	52.8	54.3	53.5	53.7	53.8	53.5	52.8	51.9	50.4	49.8	47.2	45.6
12/18/2016 17:50	47.7	48.5	49.5	53.4	52.9	54.3	53.7	53.8	53.9	53.5	52.8	52.0	50.1	49.4	47.3	47.8
12/18/2016 18:00	48.5	49.3	50.1	53.1	52.5	54.2	53.6	53.7	53.6	53.4	52.6	51.9	50.3	50.0	48.0	48.0
12/18/2016 18:10	48.5	49.7	50.5	53.3	52.9	54.3	53.8	53.9	53.8	53.5	52.8	52.2	50.6	50.2	48.0	48.2
12/18/2016 18:20	48.4	49.6	50.4	53.4	52.9	54.4	53.8	53.9	53.9	53.6	52.9	52.2	50.5	50.2	47.6	46.6
12/18/2016 18:30	46.8	48.7	49.7	53.3	52.8	54.3	53.8	53.8	53.9	53.5	52.8	52.0	50.3	49.8	46.5	46.7
12/18/2016 18:40	48.3	49.1	49.9	53.1	52.7	54.3	53.6	53.7	53.8	53.5	52.7	52.0	50.1	49.7	47.9	48.0
12/18/2016 18:50	48.6	49.6	50.4	53.1	52.8	54.2	53.7	53.8	53.8	53.4	52.8	52.0	50.5	50.2	48.0	48.1
12/18/2016 19:00	48.7	49.7	50.5	53.3	53.0	54.6	53.8	54.0	54.0	53.6	53.0	52.3	50.7	50.3	48.1	48.2
12/18/2016 19:10	46.6	49.6	50.5	53.5	52.9	54.3	53.8	53.9	53.9	53.5	52.9	52.2	50.6	50.3	46.2	47.7
12/18/2016 19:20	47.6	48.4	49.8	53.4	52.8	54.4	53.9	54.0	54.0	53.5	52.8	52.3	49.8	49.1	47.4	47.3
12/18/2016 19:30	47.6	48.9	49.8	53.2	52.4	53.9	53.5	53.6	53.3	53.3	52.5	51.8	50.0	49.4	47.5	46.7
12/18/2016 19:40	47.6	48.2	49.2	53.2	52.5	54.0	53.5	53.7	53.6	53.3	52.6	51.9	49.4	49.2	47.1	47.2
12/18/2016 19:50	48.0	49.1	50.0	53.1	52.5	54.0	53.6	53.6	53.5	53.2	52.5	51.6	50.1	49.6	47.8	47.9
12/18/2016 20:00	47.4	48.5	49.9	53.0	52.5	54.0	53.4	53.5	53.5	53.2	52.5	51.8	49.9	49.3	46.9	46.4
12/18/2016 20:10	47.9	48.7	49.6	53.1	52.6	54.1	53.6	53.7	53.5	53.3	52.8	51.8	49.8	49.5	47.5	47.5
12/18/2016 20:20	46.5	49.2	50.0	52.7	52.5	53.9	53.3	53.5	53.4	52.9	52.4	51.7	50.1	49.5	46.4	47.3
12/18/2016 20:30	47.5	48.4	49.6	53.0	52.7	54.1	53.5	53.6	53.6	53.2	52.6	51.8	49.6	49.0	47.2	47.3
12/18/2016 20:40	47.8	48.9	49.9	52.7	52.5	53.8	53.5	53.5	53.5	53.2	52.4	51.7	50.1	49.6	47.5	48.1
12/18/2016 20:50	45.9	48.1	50.1	52.9	52.4	53.8	53.5	53.5	53.4	53.2	52.4	51.8	49.8	49.3	47.4	47.4
12/18/2016 21:00	47.3	48.1	49.6	53.0	52.3	53.8	53.5	53.7	53.3	53.4	52.5	51.6	49.2	49.1	47.3	46.6
12/18/2016 21:10	47.7	48.8	49.3	52.8	52.1	53.7	53.2	53.4	53.1	53.0	52.3	51.3	49.6	49.5	45.8	45.9
12/18/2016 21:20	46.3	48.0	49.2	52.8	52.2	53.7	53.2	53.3	53.2	53.0	52.2	51.4	49.5	48.9	47.6	47.4
12/18/2016 21:30	46.2	47.9	49.7	52.7	52.1	53.6	53.1	53.1	53.3	52.8	52.1	51.5	49.0	49.3	47.1	47.3
12/18/2016 21:40	47.7	48.2	49.4	52.6	52.2	53.6	53.3	53.4	53.1	53.0	52.2	51.4	49.4	49.0	47.0	47.7
12/18/2016 21:50	48.2	48.8	49.6	52.8	52.2	53.7	53.3	53.4	53.1	53.0	52.2	51.6	49.6	49.2	46.4	46.2
12/18/2016 22:00	47.6	48.6	49.1	52.9	52.2	53.8	53.3	53.5	53.3	53.1	52.4	51.6	49.8	49.0	45.8	46.1
12/18/2016 22:10	47.9	49.0	49.3	52.9	52.2	53.8	53.2	53.5	53.4	53.0	52.3	51.6	49.9	49.1	46.5	46.3
12/18/2016 22:20	47.8	48.5	49.3	53.0	52.3	53.9	53.3	53.6	53.5	53.0	52.5	51.7	49.8	49.2	47.0	47.1
12/18/2016 22:30	47.5	48.7	49.4	52.9	52.2	53.9	53.4	53.5	53.5	53.1	52.4	51.7	50.0	49.3	46.9	46.9
12/18/2016 22:40	47.2	48.7	49.6	52.9	52.3	53.9	53.4	53.5	53.5	53.1	52.6	51.8	49.8	49.5	47.0	47.2
12/18/2016 22:50	47.3	48.7	49.6	53.0	52.4	53.9	53.4	53.6	53.6	53.1	52.5	51.7	49.9	49.3	46.6	46.5
12/18/2016 23:00	46.8	48.9	49.7	53.1	52.5	53.9	53.5	53.5	53.6	53.2	52.5	51.8	49.9	49.3	46.7	46.4
12/18/2016 23:10	46.8	49.3	50.1	53.1	52.4	53.9	53.4	53.5	53.6	53.2	52.5	51.8	49.8	49.6	47.6	47.7
12/18/2016 23:20	47.3	48.9	49.6	53.0	52.5	54.0	53.5	53.6	53.6	53.2	52.6	51.7	49.8	49.8	47.2	47.2
12/18/2016 23:30	47.5	48.7	49.4	52.9	52.4	53.9	53.5	53.7	53.6	53.2	52.5	51.8	49.9	49.5	46.7	46.6
12/18/2016 23:40	47.6	48.7	49.5	53.1	52.4	54.0	53.4	53.6	53.5	53.1	52.4	51.8	49.9	49.4	46.8	46.9
12/18/2016 23:50	47.5	48.7	49.5	52.9	52.4	53.9	53.5	53.5	53.5	53.1	52.5	51.8	49.9	49.4	46.6	46.8
12/19/2016 00:00	47.5	48.8	49.5	53.0	52.4	53.9	53.5	53.6	53.6	53.2	52.4	51.8	49.9	49.2	46.6	46.8
12/19/2016 00:10	47.4	49.0	49.4	52.9	52.4	53.9	53.4	53.6	53.6	53.2	52.5	51.8	49.9	49.4	47.0	47.2
12/19/2016 00:20	47.8	48.8	49.4	52.9	52.4	53.9	53.5	53.6	53.5	53.2	52.5	51.7	49.9	49.5	46.6	46.5
12/19/2016 00:30	47.7	48.9	49.5	53.0	52.5	53.9	53.4	53.6	53.6	53.2	52.5	51.8	49.9	49.4	46.7	47.0

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/19/2016 00:40	47.3	48.8	49.4	53.0	52.5	53.9	53.5	53.6	53.6	53.1	52.5	51.8	50.0	49.4	47.0	47.4
12/19/2016 00:50	47.5	49.0	49.5	53.0	52.5	53.9	53.4	53.5	53.5	53.2	52.6	51.8	49.7	49.3	47.2	47.0
12/19/2016 01:00	47.3	48.7	49.5	52.9	52.5	54.0	53.5	53.5	53.7	53.2	52.3	51.7	49.9	49.5	46.3	46.0
12/19/2016 01:10	46.9	48.7	49.7	53.0	52.5	53.9	53.5	53.5	53.7	53.2	52.5	51.9	49.8	49.4	47.0	46.8
12/19/2016 01:20	46.4	48.7	49.9	53.0	52.4	54.0	53.5	53.6	53.6	53.3	52.6	51.8	49.8	49.2	46.7	47.0
12/19/2016 01:30	46.9	49.0	49.8	53.1	52.4	54.1	53.5	53.6	53.7	53.3	52.6	51.9	49.9	49.2	46.9	47.2
12/19/2016 01:40	47.6	49.2	49.5	53.0	52.4	54.1	53.6	53.6	53.7	53.4	52.5	52.0	49.9	49.5	47.2	47.2
12/19/2016 01:50	47.3	48.7	49.7	53.1	52.5	54.0	53.6	53.6	53.7	53.4	52.6	51.8	50.1	49.7	46.9	47.0
12/19/2016 02:00	47.7	49.3	49.6	53.1	52.6	54.0	53.5	53.7	53.5	53.3	52.7	51.9	49.8	49.4	47.2	46.6
12/19/2016 02:10	47.9	48.7	49.3	53.1	52.4	54.0	53.6	53.7	53.7	53.3	52.5	51.8	50.0	49.5	47.2	46.8
12/19/2016 02:20	46.9	48.8	49.6	53.2	52.6	53.9	53.5	53.7	53.7	53.2	52.6	51.8	49.9	49.6	46.3	47.0
12/19/2016 02:30	47.2	48.9	49.5	53.0	52.5	54.0	53.4	53.6	53.5	53.2	52.5	51.8	49.9	49.5	46.7	47.2
12/19/2016 02:40	47.7	48.8	49.6	53.0	52.3	54.0	53.5	53.6	53.8	53.3	52.5	51.8	49.9	49.5	47.2	46.5
12/19/2016 02:50	47.6	48.8	49.4	53.0	52.4	54.0	53.4	53.6	53.6	53.2	52.6	51.9	49.9	49.4	47.2	46.8
12/19/2016 03:00	48.3	48.8	49.7	52.9	52.6	54.1	53.5	53.6	53.6	53.2	52.6	51.8	50.1	49.6	47.8	47.2
12/19/2016 03:10	47.1	49.1	49.9	52.9	52.6	54.1	53.5	53.6	53.7	53.3	52.6	51.9	50.2	49.8	47.3	46.3
12/19/2016 03:20	48.4	48.8	50.1	53.1	52.7	54.1	53.5	54.0	53.7	53.4	52.9	52.0	50.4	49.9	48.1	48.1
12/19/2016 03:30	48.0	49.4	50.0	53.2	52.5	54.1	53.5	53.7	53.7	53.3	52.7	52.1	50.3	49.6	47.6	46.6
12/19/2016 03:40	48.2	49.4	50.0	53.1	52.6	54.2	53.7	53.9	53.7	53.5	52.8	52.0	50.2	49.4	47.7	47.0
12/19/2016 03:50	47.8	49.1	49.8	53.0	52.4	54.2	53.4	53.7	53.7	53.3	52.7	51.8	50.2	49.5	47.6	47.2
12/19/2016 04:00	47.8	49.4	49.9	53.1	52.5	54.0	53.5	53.8	53.9	53.4	52.8	52.0	50.2	49.8	46.8	47.5
12/19/2016 04:10	47.2	48.7	49.5	53.4	52.6	54.2	53.6	53.8	53.8	53.4	52.8	52.1	50.2	50.2	48.0	46.7
12/19/2016 04:20	48.3	49.4	50.2	53.4	52.8	54.3	53.6	53.8	54.0	53.5	52.8	52.1	50.7	49.6	47.8	48.1
12/19/2016 04:30	48.3	49.2	49.9	53.2	52.7	54.3	53.7	53.8	53.8	53.6	52.9	52.2	50.2	49.8	46.8	48.0
12/19/2016 04:40	47.4	48.8	49.5	53.4	52.8	54.2	53.8	54.0	53.8	53.5	52.9	52.1	50.1	50.3	47.4	46.9
12/19/2016 04:50	46.8	49.1	49.8	53.3	52.9	54.3	53.9	53.9	54.0	53.3	52.9	52.2	50.4	49.8	48.2	46.0
12/19/2016 05:00	47.3	49.3	49.9	53.2	52.7	54.3	53.6	53.8	53.9	53.5	52.8	52.1	50.6	49.7	46.8	47.1
12/19/2016 05:10	47.6	48.8	49.6	53.1	52.7	54.3	53.6	53.8	53.9	53.4	52.8	52.1	49.9	49.8	47.8	46.7
12/19/2016 05:20	47.1	49.0	49.8	53.3	52.6	54.0	53.6	53.8	53.7	53.3	52.7	52.0	50.3	49.7	46.6	46.7
12/19/2016 05:30	47.4	48.7	49.4	53.1	52.5	54.1	53.6	53.8	53.7	53.4	52.6	51.9	50.0	49.6	47.0	46.8
12/19/2016 05:40	47.9	48.7	49.6	53.1	52.5	54.0	53.5	53.7	53.7	53.3	52.6	51.9	50.0	49.5	47.0	47.4
12/19/2016 05:50	47.6	48.8	49.6	53.0	52.5	54.0	53.5	53.7	53.6	53.3	52.5	51.8	50.0	49.7	47.2	47.2
12/19/2016 06:00	47.4	48.8	49.5	53.0	52.5	54.0	53.6	53.7	53.7	53.3	52.7	51.9	50.1	49.5	47.1	47.1
12/19/2016 06:10	47.7	48.8	49.6	53.1	52.6	54.1	53.5	53.7	53.7	53.3	52.6	52.0	49.9	49.6	47.2	47.1
12/19/2016 06:20	47.4	49.1	49.6	53.0	52.5	54.0	53.5	53.6	53.6	53.3	52.6	51.9	50.1	49.5	47.3	46.9
12/19/2016 06:30	47.9	48.9	49.4	53.1	52.7	54.1	53.5	53.6	53.6	53.3	52.6	51.9	50.0	49.5	46.8	47.5
12/19/2016 06:40	47.4	48.9	49.7	53.1	52.5	54.1	53.6	53.7	53.7	53.3	52.6	51.9	49.9	49.6	47.3	46.6
12/19/2016 06:50	47.4	49.1	49.5	53.0	52.5	54.0	53.5	53.6	53.6	53.3	52.6	51.8	50.1	49.4	47.2	46.8
12/19/2016 07:00	47.8	48.9	49.7	53.0	52.5	54.1	53.5	53.7	53.7	53.2	52.7	51.9	49.9	49.5	46.7	47.4
12/19/2016 07:10	47.2	48.9	49.7	53.1	52.6	53.9	53.5	53.7	53.7	53.3	52.7	51.9	50.0	49.6	47.3	46.6
12/19/2016 07:20	47.6	49.1	49.5	53.0	52.6	54.0	53.5	53.6	53.7	53.3	52.6	51.9	50.1	49.4	47.2	47.1
12/19/2016 07:30	47.7	48.9	49.7	53.2	52.6	54.1	53.5	53.6	53.7	53.3	52.6	51.9	50.0	49.5	46.8	47.4
12/19/2016 07:40	47.4	48.8	49.7	53.1	52.4	54.0	53.6	53.7	53.6	53.4	52.6	51.9	50.0	49.7	47.1	46.8
12/19/2016 07:50	47.5	49.0	49.5	53.1	52.6	54.0	53.5	53.6	53.6	53.4	52.5	51.8	50.0	49.5	47.1	46.9
12/19/2016 08:00	47.4	48.9	49.6	53.1	52.6	54.0	53.4	53.7	53.6	53.3	52.7	51.9	49.9	49.4	47.0	47.1
12/19/2016 08:10	47.4	48.8	49.6	53.1	52.5	54.0	53.5	53.6	53.6	53.3	52.6	51.8	50.0	49.5	47.0	47.0
12/19/2016 08:20	47.4	48.8	49.5	53.2	52.5	54.0	53.5	53.7	53.6	53.3	52.6	51.8	49.9	49.5	46.9	46.9
12/19/2016 08:30	47.5	48.9	49.6	53.1	52.4	53.9	53.5	53.7	53.6	53.1	52.6	51.8	49.9	49.5	46.8	47.0
12/19/2016 08:40	47.5	48.7	49.5	53.1	52.5	54.0	53.5	53.7	53.5	53.2	52.6	51.7	49.9	49.4	46.9	46.9

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/19/2016 08:50	47.6	48.8	49.6	53.2	52.5	54.1	53.5	53.7	53.6	53.3	52.6	51.8	49.9	49.3	47.1	47.0
12/19/2016 09:00	47.6	49.0	49.6	53.1	52.5	54.1	53.5	53.7	53.7	53.3	52.7	51.9	50.0	49.5	47.0	47.2
12/19/2016 09:10	47.7	49.1	49.7	53.1	52.6	54.1	53.6	53.7	53.7	53.4	52.6	52.0	50.0	49.5	47.1	47.2
12/19/2016 09:20	47.9	49.2	49.8	53.3	52.7	54.2	53.6	53.7	53.7	53.4	52.7	51.9	50.1	49.7	47.2	47.2
12/19/2016 09:30	47.8	49.2	49.9	53.4	52.6	54.2	53.7	53.8	53.8	53.4	52.6	52.0	49.9	49.5	47.1	47.2
12/19/2016 09:40	47.6	49.2	49.7	53.3	52.7	54.2	53.7	53.8	53.8	53.4	52.7	51.9	50.0	49.6	46.9	47.2
12/19/2016 09:50	47.5	49.0	49.7	53.2	52.7	54.1	53.6	53.7	53.7	53.3	52.6	51.9	50.0	49.6	46.9	47.0
12/19/2016 10:00	47.6	49.1	49.7	53.2	52.5	54.1	53.6	53.7	53.8	53.3	52.6	51.9	49.9	49.6	47.0	46.8
12/19/2016 10:10	47.6	49.1	49.8	53.1	52.6	54.1	53.5	53.7	53.7	53.3	52.7	51.9	49.9	49.5	47.0	47.0
12/19/2016 10:20	47.4	49.0	49.7	53.1	52.6	54.1	53.6	53.6	53.7	53.2	52.8	51.8	49.8	49.5	46.9	46.9
12/19/2016 10:30	47.5	48.9	49.6	53.2	52.6	54.0	53.6	53.6	53.7	53.3	52.5	51.9	49.8	49.5	46.9	46.9
12/19/2016 10:40	47.6	49.0	49.6	53.1	52.7	54.0	53.6	53.7	53.7	53.3	52.6	51.8	49.9	49.4	46.9	47.0
12/19/2016 10:50	47.8	49.1	49.7	53.3	52.8	54.2	53.6	53.7	53.7	53.3	52.6	51.9	50.0	49.5	47.0	47.1
12/19/2016 11:00	47.8	49.3	49.8	53.3	52.8	54.2	53.7	53.7	53.7	53.4	52.7	51.9	50.1	49.7	47.1	47.2
12/19/2016 11:10	47.8	49.3	50.0	53.3	53.0	54.3	53.8	53.7	53.8	53.5	52.7	51.9	50.1	49.7	47.1	47.2
12/19/2016 11:20	48.1	49.3	50.0	53.4	53.0	54.4	53.8	53.9	53.9	53.5	52.8	52.0	50.1	49.7	47.4	47.4
12/19/2016 11:30	48.1	49.4	50.0	53.5	52.9	54.3	53.8	53.9	53.9	53.5	52.8	52.0	50.3	49.9	47.5	47.4
12/19/2016 11:40	48.2	49.6	50.1	53.5	53.0	54.3	53.9	53.9	53.9	53.6	52.9	52.1	50.3	49.9	47.6	47.5
12/19/2016 11:50	48.3	48.9	50.2	53.6	53.2	54.4	53.9	54.0	54.0	53.6	52.8	52.2	50.4	50.0	47.7	47.8
12/19/2016 12:00	48.5	48.9	50.0	53.6	53.3	54.5	54.0	54.1	54.1	53.7	53.0	52.3	50.6	50.2	47.9	47.8
12/19/2016 12:10	48.7	49.1	49.9	53.7	53.4	54.6	54.2	54.2	54.2	53.9	53.2	52.5	50.7	50.3	48.1	48.1
12/19/2016 12:20	48.9	49.3	49.9	53.5	53.5	54.8	54.2	54.4	54.3	53.9	53.2	52.6	50.8	50.5	48.1	48.2
12/19/2016 12:30	48.9	49.5	50.1	53.5	53.6	54.9	54.3	54.5	54.4	54.0	53.3	52.6	50.9	50.6	48.4	48.4
12/19/2016 12:40	49.2	49.7	50.1	53.5	53.6	54.9	54.5	54.6	54.6	54.1	53.5	52.7	51.1	50.7	48.6	48.6
12/19/2016 12:50	49.3	49.8	50.3	53.4	53.9	54.9	54.6	54.7	54.7	54.3	53.7	52.9	51.2	50.9	48.6	48.9
12/19/2016 13:00	49.5	50.0	50.5	53.6	53.9	54.9	54.7	54.8	54.8	54.5	53.8	53.0	51.5	51.0	48.9	49.0
12/19/2016 13:10	49.7	50.0	50.6	53.8	54.1	54.9	54.8	54.9	54.9	54.5	53.9	53.1	51.5	51.2	48.9	49.0
12/19/2016 13:20	49.7	50.1	50.7	53.8	54.3	55.0	55.0	55.1	55.0	54.6	54.0	53.3	51.6	51.3	49.1	49.1
12/19/2016 13:30	49.8	50.3	50.8	53.9	54.4	55.1	55.1	55.2	55.1	54.7	54.1	53.4	51.7	51.4	49.3	49.5
12/19/2016 13:40	50.0	50.5	50.9	53.9	54.5	55.2	55.3	55.3	55.3	54.8	54.2	53.5	51.9	51.6	49.4	49.5
12/19/2016 13:50	50.2	50.5	51.2	54.2	54.6	55.3	55.3	55.4	55.4	54.9	54.3	53.6	52.0	51.6	49.5	49.6
12/19/2016 14:00	50.4	50.7	51.3	54.1	54.7	55.5	55.5	55.5	55.5	55.2	54.5	53.8	52.2	51.8	49.7	49.7
12/19/2016 14:10	50.5	50.9	51.4	54.1	54.8	55.6	55.6	55.6	55.6	55.2	54.5	53.8	52.3	51.9	49.8	50.0
12/19/2016 14:20	50.6	50.9	51.5	54.4	54.9	55.8	55.7	55.8	55.8	55.3	54.6	54.0	52.5	52.1	50.0	49.9
12/19/2016 14:30	50.7	51.1	51.7	54.3	55.1	55.9	55.8	55.8	55.8	55.4	54.8	54.2	52.6	52.2	50.1	50.2
12/19/2016 14:40	50.8	51.4	51.8	54.6	55.3	56.0	55.9	56.0	56.0	55.6	54.9	54.2	52.7	52.4	50.2	50.3
12/19/2016 14:50	51.0	51.4	52.0	54.7	55.2	56.1	56.0	56.1	56.1	55.7	55.0	54.4	52.8	52.4	50.4	50.4
12/19/2016 15:00	51.1	51.5	52.0	54.9	55.4	56.2	56.2	56.2	56.1	55.8	55.1	54.5	52.9	52.5	50.5	50.5
12/19/2016 15:10	51.2	51.6	52.2	54.9	55.5	56.2	56.3	56.3	56.3	55.9	55.1	54.6	53.0	52.6	50.6	50.7
12/19/2016 15:20	51.3	51.8	52.3	55.2	55.7	56.4	56.3	56.5	56.4	56.0	55.3	54.6	53.1	52.8	50.7	50.9
12/19/2016 15:30	51.5	51.9	52.4	55.4	55.8	56.5	56.4	56.6	56.5	56.1	55.4	54.8	53.2	52.9	50.8	50.9
12/19/2016 15:40	51.5	52.0	52.5	55.3	55.9	56.6	56.5	56.6	56.6	56.2	55.5	54.9	53.3	53.0	50.9	50.9
12/19/2016 15:50	51.6	51.9	52.5	55.4	55.9	56.7	56.6	56.7	56.6	56.2	55.7	55.0	53.4	53.1	50.9	51.0
12/19/2016 16:00	51.6	52.1	52.6	55.5	55.9	56.7	56.7	56.8	56.7	56.3	55.7	55.0	53.4	53.0	51.0	51.0
12/19/2016 16:10	51.6	52.2	52.7	55.5	56.1	56.8	56.7	56.9	56.8	56.3	55.7	55.1	53.5	53.1	51.0	51.1
12/19/2016 16:20	51.7	52.1	52.6	55.6	56.2	56.8	56.7	56.9	56.9	56.4	55.8	55.1	53.5	53.2	51.0	51.1
12/19/2016 16:30	51.7	52.1	52.6	55.6	56.1	56.8	56.8	56.9	56.9	56.4	55.9	55.1	53.5	53.1	51.0	51.0
12/19/2016 16:40	51.7	52.0	52.6	55.5	56.1	56.8	56.9	56.9	56.8	56.5	55.7	55.2	53.5	53.2	51.0	51.0
12/19/2016 16:50	51.5	51.9	52.6	55.6	56.0	56.8	56.8	56.9	56.8	56.4	55.8	55.2	53.5	53.1	50.9	50.9

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/19/2016 17:00	51.4	51.8	52.5	55.5	56.1	56.8	56.8	56.9	56.8	56.5	55.8	55.1	53.4	53.0	50.9	50.9
12/19/2016 17:10	51.3	51.8	52.4	55.5	56.0	56.7	56.8	56.8	56.8	56.4	55.8	55.1	53.4	52.9	50.8	50.8
12/19/2016 17:20	51.2	51.7	52.3	55.4	56.0	56.7	56.8	56.8	56.7	56.4	55.8	55.0	53.3	52.9	50.7	50.7
12/19/2016 17:30	51.1	51.7	52.2	55.3	55.9	56.6	56.7	56.8	56.6	56.3	55.7	55.0	53.2	52.9	50.5	50.6
12/19/2016 17:40	51.1	51.6	52.1	55.4	55.9	56.7	56.6	56.7	56.6	56.2	55.6	55.0	53.2	52.8	50.4	50.6
12/19/2016 17:50	51.0	51.5	52.1	55.3	55.9	56.6	56.6	56.6	56.5	56.2	55.5	54.9	53.1	52.7	50.4	50.6
12/19/2016 18:00	50.8	51.3	52.0	55.2	55.8	56.5	56.5	56.7	56.5	56.2	55.4	54.8	53.0	52.6	50.3	50.4
12/19/2016 18:10	50.7	51.3	51.9	55.1	55.7	56.4	56.5	56.5	56.4	56.1	55.4	54.8	52.9	52.6	50.2	50.2
12/19/2016 18:20	50.7	51.2	51.8	55.0	55.7	56.4	56.5	56.5	56.4	56.0	55.3	54.7	52.9	52.4	50.1	50.0
12/19/2016 18:30	50.6	51.1	51.8	55.0	55.5	56.3	56.3	56.3	56.3	55.9	55.3	54.6	52.8	52.3	49.9	50.0
12/19/2016 18:40	50.5	51.0	51.6	55.0	55.6	56.2	56.3	56.3	56.3	55.9	55.2	54.6	52.7	52.2	49.9	50.0
12/19/2016 18:50	50.4	50.8	51.5	54.8	55.5	56.1	56.2	56.2	56.2	55.8	55.1	54.5	52.6	52.2	49.9	49.8
12/19/2016 19:00	50.2	50.8	51.4	54.9	55.5	56.0	56.1	56.1	56.0	55.7	55.1	54.4	52.5	52.1	49.7	49.7
12/19/2016 19:10	50.2	50.6	51.3	54.7	55.3	56.0	56.1	56.1	56.0	55.7	55.0	54.4	52.5	52.0	49.6	49.7
12/19/2016 19:20	50.1	50.6	51.3	54.7	55.3	55.9	56.0	56.1	55.9	55.5	55.0	54.3	52.3	51.9	49.5	49.6
12/19/2016 19:30	50.1	50.5	51.1	54.5	55.2	55.9	55.9	56.0	55.9	55.6	54.9	54.2	52.4	51.9	49.5	49.5
12/19/2016 19:40	50.0	50.4	51.1	54.4	55.2	55.9	55.9	55.9	55.8	55.4	54.9	54.1	52.2	51.9	49.5	49.4
12/19/2016 19:50	49.9	50.5	51.1	54.3	55.1	55.7	55.9	55.8	55.8	55.4	54.8	54.1	52.2	51.8	49.3	49.4
12/19/2016 20:00	49.8	50.3	50.9	54.4	55.0	55.7	55.8	55.8	55.7	55.4	54.8	54.0	52.2	51.7	49.2	49.3
12/19/2016 20:10	49.8	50.2	50.9	54.3	55.1	55.7	55.8	55.8	55.7	55.3	54.7	54.0	52.1	51.7	49.2	49.2
12/19/2016 20:20	49.7	50.2	50.8	54.2	54.9	55.6	55.7	55.7	55.6	55.3	54.7	53.9	52.0	51.5	49.2	49.2
12/19/2016 20:30	49.6	50.1	50.8	54.2	54.9	55.5	55.7	55.6	55.5	55.2	54.6	53.8	51.9	51.5	49.1	49.1
12/19/2016 20:40	49.5	50.0	50.6	54.2	54.8	55.4	55.5	55.6	55.5	55.1	54.5	53.8	51.8	51.4	48.9	48.9
12/19/2016 20:50	49.5	50.0	50.6	54.0	54.7	55.4	55.4	55.5	55.5	55.1	54.4	53.7	51.8	51.3	48.9	49.0
12/19/2016 21:00	49.4	49.9	50.6	53.8	54.7	55.3	55.4	55.4	55.3	54.9	54.4	53.7	51.7	51.3	48.7	48.7
12/19/2016 21:10	49.3	49.8	50.5	53.9	54.6	55.3	55.4	55.5	55.4	54.9	54.4	53.6	51.7	51.3	48.8	48.7
12/19/2016 21:20	49.3	49.8	50.5	53.8	54.6	55.2	55.4	55.5	55.3	54.9	54.4	53.6	51.6	51.2	48.8	48.7
12/19/2016 21:30	49.3	49.8	50.4	53.8	54.6	55.2	55.4	55.4	55.3	54.9	54.3	53.6	51.6	51.1	48.7	48.6
12/19/2016 21:40	49.2	49.7	50.4	54.0	54.5	55.2	55.4	55.4	55.3	54.9	54.2	53.5	51.6	51.1	48.7	48.7
12/19/2016 21:50	49.2	49.6	50.4	53.9	54.6	55.1	55.3	55.3	55.2	54.8	54.2	53.5	51.6	51.1	48.6	48.6
12/19/2016 22:00	49.3	49.7	50.3	53.7	54.5	55.2	55.3	55.3	55.2	54.9	54.2	53.5	51.5	51.1	48.7	48.6
12/19/2016 22:10	49.2	49.7	50.4	53.7	54.6	55.1	55.3	55.3	55.2	54.9	54.2	53.5	51.5	51.1	48.7	48.6
12/19/2016 22:20	49.2	49.7	50.3	53.7	54.5	55.0	55.3	55.3	55.1	54.8	54.2	53.5	51.5	51.1	48.6	48.7
12/19/2016 22:30	49.2	49.7	50.3	53.9	54.5	55.1	55.3	55.2	55.2	54.8	54.2	53.5	51.5	51.1	48.6	48.7
12/19/2016 22:40	49.2	49.8	50.3	53.7	54.4	55.1	55.2	55.2	55.1	54.8	54.1	53.5	51.5	51.0	48.6	48.7
12/19/2016 22:50	49.2	49.6	50.2	53.7	54.4	55.0	55.2	55.2	55.1	54.8	54.2	53.4	51.4	51.1	48.6	48.5
12/19/2016 23:00	49.2	49.6	50.3	53.7	54.5	55.0	55.2	55.1	55.2	54.8	54.1	53.4	51.4	51.1	48.6	48.4
12/19/2016 23:10	49.0	49.5	50.3	53.8	54.4	55.1	55.2	55.1	55.0	54.7	54.1	53.4	51.4	51.0	48.5	48.4
12/19/2016 23:20	49.1	49.4	50.1	53.7	54.5	55.0	55.1	55.0	55.0	54.7	54.0	53.4	51.4	51.0	48.4	48.5
12/19/2016 23:30	49.0	49.3	50.2	53.7	54.4	55.0	55.1	55.1	54.9	54.7	54.0	53.3	51.3	50.9	48.4	48.5
12/19/2016 23:40	48.9	49.4	50.1	53.6	54.3	54.9	55.1	55.0	55.0	54.6	54.0	53.3	51.3	50.9	48.3	48.5
12/19/2016 23:50	48.8	49.3	50.0	53.7	54.2	54.9	55.0	55.0	54.9	54.5	54.0	53.2	51.3	50.8	48.1	48.3
12/20/2016 00:00	48.7	49.1	49.9	53.5	54.2	54.7	54.9	54.9	54.8	54.5	53.8	53.2	51.1	50.7	48.1	48.2
12/20/2016 00:10	48.6	49.2	49.9	53.4	54.2	54.8	54.9	54.9	54.8	54.4	53.8	53.1	51.0	50.6	48.0	48.1
12/20/2016 00:20	48.5	49.1	49.8	53.2	54.1	54.7	54.9	54.8	54.8	54.3	53.7	53.0	51.0	50.6	47.9	47.9
12/20/2016 00:30	48.6	49.0	49.7	53.3	54.1	54.6	54.8	54.8	54.6	54.4	53.6	53.0	50.9	50.5	47.9	48.1
12/20/2016 00:40	48.6	48.9	49.6	53.3	54.0	54.5	54.7	54.7	54.6	54.2	53.6	52.9	50.9	50.4	47.8	47.9
12/20/2016 00:50	48.4	49.0	49.5	53.1	54.0	54.5	54.7	54.7	54.6	54.3	53.6	52.9	50.8	50.3	47.7	47.8
12/20/2016 01:00	48.3	49.0	49.5	53.2	53.8	54.5	54.6	54.7	54.5	54.2	53.5	52.8	50.8	50.4	47.8	47.8

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/20/2016 01:10	48.3	48.9	49.5	53.1	53.8	54.4	54.6	54.6	54.4	54.1	53.5	52.7	50.7	50.4	47.8	47.9
12/20/2016 01:20	48.3	48.9	49.5	53.1	53.9	54.5	54.6	54.6	54.5	54.2	53.5	52.8	50.7	50.2	47.7	47.8
12/20/2016 01:30	48.4	48.8	49.5	53.1	53.9	54.4	54.6	54.6	54.5	54.1	53.5	52.8	50.7	50.3	47.8	47.7
12/20/2016 01:40	48.4	49.0	49.5	53.1	53.8	54.4	54.6	54.6	54.5	54.0	53.5	52.8	50.7	50.3	47.8	47.8
12/20/2016 01:50	48.5	49.0	49.5	53.2	53.8	54.4	54.6	54.5	54.5	54.2	53.4	52.8	50.8	50.3	47.7	47.8
12/20/2016 02:00	48.5	49.1	49.6	53.1	53.9	54.3	54.6	54.5	54.5	54.1	53.4	52.8	50.8	50.4	47.9	48.0
12/20/2016 02:10	48.5	49.1	49.6	53.1	53.9	54.4	54.6	54.6	54.5	54.2	53.4	52.9	50.8	50.4	47.9	47.9
12/20/2016 02:20	48.4	49.0	49.6	53.1	53.9	54.4	54.6	54.6	54.5	54.2	53.5	52.8	50.8	50.4	47.9	47.9
12/20/2016 02:30	48.5	48.9	49.5	53.1	53.9	54.5	54.6	54.6	54.5	54.2	53.6	52.8	50.8	50.5	47.9	48.1
12/20/2016 02:40	48.6	49.1	49.6	53.3	53.9	54.5	54.5	54.6	54.5	54.2	53.5	52.9	50.8	50.4	47.9	48.1
12/20/2016 02:50	48.6	49.0	49.7	53.2	53.8	54.4	54.5	54.5	54.5	54.2	53.5	52.8	50.8	50.4	48.0	47.9
12/20/2016 03:00	48.5	49.0	49.6	53.0	53.9	54.4	54.6	54.5	54.5	54.3	53.5	52.9	50.8	50.4	47.9	48.0
12/20/2016 03:10	48.5	49.1	49.7	53.0	53.9	54.4	54.6	54.6	54.5	54.2	53.5	52.9	50.8	50.4	48.0	47.8
12/20/2016 03:20	48.6	49.0	49.8	53.2	53.9	54.5	54.6	54.6	54.5	54.2	53.6	52.9	50.9	50.5	48.0	47.9
12/20/2016 03:30	48.6	49.1	49.7	53.1	53.9	54.5	54.6	54.6	54.6	54.2	53.6	52.8	50.9	50.5	47.9	47.9
12/20/2016 03:40	48.5	49.0	49.7	53.0	53.8	54.5	54.7	54.6	54.6	54.2	53.6	52.9	50.9	50.4	47.9	48.0
12/20/2016 03:50	48.5	49.0	49.6	53.0	53.8	54.5	54.6	54.6	54.6	54.3	53.5	52.9	50.9	50.4	48.0	48.0
12/20/2016 04:00	48.5	49.1	49.6	53.1	53.9	54.5	54.6	54.6	54.6	54.2	53.6	52.8	50.8	50.5	48.0	48.1
12/20/2016 04:10	48.7	49.2	49.7	53.1	53.9	54.5	54.7	54.6	54.6	54.2	53.7	52.9	50.9	50.4	48.0	48.0
12/20/2016 04:20	48.6	49.2	49.7	53.1	53.9	54.6	54.7	54.6	54.6	54.4	53.6	52.9	50.9	50.5	48.0	48.0
12/20/2016 04:30	48.6	49.1	49.7	53.0	53.9	54.5	54.6	54.7	54.7	54.4	53.6	53.0	51.0	50.5	48.0	48.2
12/20/2016 04:40	48.6	49.2	49.8	53.2	54.0	54.5	54.6	54.7	54.6	54.3	53.6	52.9	50.9	50.5	48.1	48.1
12/20/2016 04:50	48.6	49.2	49.8	53.2	53.9	54.6	54.7	54.7	54.6	54.3	53.6	53.0	50.9	50.4	48.0	48.2
12/20/2016 05:00	48.6	49.1	49.7	53.4	53.9	54.6	54.7	54.7	54.6	54.3	53.6	52.9	51.0	50.5	48.0	48.2
12/20/2016 05:10	48.6	49.2	49.7	53.4	53.9	54.5	54.7	54.7	54.6	54.3	53.5	52.9	51.0	50.5	48.0	48.1
12/20/2016 05:20	48.6	49.2	49.8	53.2	53.9	54.5	54.7	54.6	54.7	54.2	53.5	53.0	50.9	50.4	48.0	48.0
12/20/2016 05:30	48.7	49.2	49.7	53.2	54.0	54.6	54.7	54.6	54.6	54.2	53.5	52.9	50.9	50.4	48.0	48.1
12/20/2016 05:40	48.7	49.1	49.6	53.2	53.9	54.5	54.7	54.7	54.6	54.2	53.5	52.9	50.9	50.5	47.9	48.0
12/20/2016 05:50	48.6	49.1	49.7	53.1	54.0	54.5	54.7	54.7	54.5	54.3	53.5	52.9	50.9	50.4	48.0	48.0
12/20/2016 06:00	48.6	49.2	49.7	53.3	53.8	54.5	54.7	54.7	54.6	54.3	53.6	52.9	50.9	50.5	48.0	48.0
12/20/2016 06:10	48.4	49.1	49.7	53.2	53.8	54.5	54.6	54.6	54.6	54.3	53.5	52.8	50.9	50.5	47.9	48.0
12/20/2016 06:20	48.5	49.2	49.8	53.1	53.8	54.5	54.6	54.7	54.6	54.3	53.5	52.9	50.9	50.4	47.9	48.1
12/20/2016 06:30	48.6	49.1	49.7	53.2	53.8	54.4	54.7	54.7	54.6	54.2	53.5	53.0	50.8	50.4	47.9	47.9
12/20/2016 06:40	48.4	49.1	49.7	53.1	53.8	54.4	54.6	54.6	54.5	54.2	53.6	52.9	50.8	50.4	47.9	47.9
12/20/2016 06:50	48.5	49.0	49.7	53.1	53.9	54.4	54.7	54.6	54.5	54.3	53.6	52.9	50.8	50.4	47.8	47.8
12/20/2016 07:00	48.6	49.0	49.7	53.2	53.9	54.4	54.7	54.6	54.5	54.2	53.6	52.9	50.8	50.4	48.0	48.0
12/20/2016 07:10	48.6	49.1	49.7	53.4	53.8	54.5	54.6	54.7	54.6	54.2	53.5	52.9	50.9	50.6	48.0	48.2
12/20/2016 07:20	48.6	49.0	49.8	53.4	53.9	54.5	54.6	54.7	54.7	54.2	53.5	52.9	51.0	50.5	48.0	48.1
12/20/2016 07:30	48.7	49.1	49.7	52.9	53.9	54.5	54.7	54.6	54.6	54.2	53.5	52.9	50.9	50.4	48.0	48.0
12/20/2016 07:40	48.6	49.1	49.8	53.1	53.9	54.5	54.6	54.7	54.7	54.2	53.6	52.9	50.9	50.4	48.0	48.1
12/20/2016 07:50	48.7	49.1	49.7	53.3	53.9	54.4	54.6	54.6	54.6	54.2	53.5	52.9	50.9	50.4	48.1	48.0
12/20/2016 08:00	48.6	49.1	49.7	53.1	53.9	54.5	54.7	54.6	54.7	54.3	53.5	52.9	51.0	50.4	48.1	48.1
12/20/2016 08:10	48.8	49.2	49.9	53.2	53.9	54.5	54.7	54.6	54.6	54.3	53.5	52.9	51.0	50.6	48.1	48.3
12/20/2016 08:20	49.0	49.4	50.0	53.4	53.9	54.5	54.8	54.7	54.6	54.2	53.7	53.0	51.0	50.6	48.3	48.4
12/20/2016 08:30	49.2	49.6	50.2	53.5	54.1	54.7	54.8	54.8	54.7	54.4	53.7	53.0	51.2	50.7	48.5	48.5
12/20/2016 08:40	49.3	49.8	50.3	53.6	54.2	54.8	55.0	54.9	54.8	54.5	53.8	53.2	51.3	50.9	48.6	48.9
12/20/2016 08:50	49.6	50.0	50.6	53.6	54.3	54.9	55.0	55.1	55.0	54.7	54.1	53.3	51.5	51.1	48.9	49.0
12/20/2016 09:00	49.9	50.3	50.9	53.9	54.4	55.1	55.2	55.2	55.3	54.8	54.1	53.5	51.7	51.3	49.2	49.4
12/20/2016 09:10	50.1	50.5	51.1	53.9	54.6	55.3	55.4	55.4	55.3	55.0	54.2	53.6	51.9	51.4	49.4	49.5

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/20/2016 09:20	50.3	50.6	51.3	54.0	54.8	55.4	55.5	55.5	55.5	55.1	54.3	53.8	52.1	51.7	49.7	49.7
12/20/2016 09:30	50.6	50.9	51.5	54.4	55.0	55.6	55.7	55.7	55.7	55.4	54.6	54.0	52.3	52.0	49.9	50.0
12/20/2016 09:40	50.9	51.2	51.8	54.5	55.2	55.9	55.9	55.8	55.9	55.5	54.8	54.2	52.6	52.3	50.2	50.4
12/20/2016 09:50	51.1	51.5	52.0	54.8	55.3	56.1	56.1	56.1	56.1	55.7	54.9	54.4	52.8	52.5	50.5	50.7
12/20/2016 10:00	51.4	51.7	52.2	54.8	55.5	56.3	56.3	56.4	56.3	55.9	55.2	54.6	53.1	52.7	50.8	50.8
12/20/2016 10:10	51.8	52.0	52.6	55.0	55.7	56.4	56.5	56.6	56.5	56.1	55.5	54.8	53.3	53.0	51.1	51.1
12/20/2016 10:20	52.1	52.5	52.8	55.3	55.9	56.7	56.7	56.8	56.7	56.3	55.7	55.1	53.6	53.2	51.4	51.5
12/20/2016 10:30	52.3	52.6	53.1	55.7	56.2	56.9	56.9	57.0	57.0	56.6	55.9	55.3	53.8	53.5	51.7	51.8
12/20/2016 10:40	52.7	53.0	53.5	55.9	56.5	57.1	57.2	57.3	57.2	56.8	56.1	55.6	54.1	53.8	52.1	52.1
12/20/2016 10:50	53.0	53.3	53.7	56.2	56.7	57.3	57.4	57.5	57.4	57.1	56.4	55.8	54.5	54.1	52.3	52.4
12/20/2016 11:00	53.4	53.5	54.1	56.5	56.9	57.7	57.6	57.7	57.7	57.3	56.6	56.1	54.8	54.5	52.8	52.7
12/20/2016 11:10	53.7	53.9	54.4	56.8	57.2	57.9	57.9	58.0	58.0	57.5	56.9	56.4	55.1	54.8	53.1	53.2
12/20/2016 11:20	54.1	54.3	54.8	57.0	57.4	58.2	58.2	58.3	58.2	57.8	57.1	56.6	55.4	55.1	53.5	53.5
12/20/2016 11:30	54.3	54.5	55.0	57.3	57.7	58.4	58.4	58.5	58.5	58.1	57.4	56.8	55.6	55.3	53.7	53.9
12/20/2016 11:40	54.5	54.8	55.3	57.6	57.8	58.6	58.6	58.7	58.7	58.4	57.6	57.1	55.9	55.6	54.0	54.2
12/20/2016 11:50	55.0	55.0	55.7	57.8	58.2	58.8	58.8	59.0	58.9	58.4	57.8	57.3	56.0	55.8	54.3	54.4
12/20/2016 12:00	55.4	55.3	56.1	58.1	58.2	59.1	58.9	59.1	59.1	58.5	57.9	57.4	56.3	55.9	54.5	54.7
12/20/2016 12:10	55.6	55.6	56.3	58.5	58.3	59.3	59.1	59.3	59.4	58.7	58.1	57.6	56.5	56.3	54.8	55.0
12/20/2016 12:20	56.0	55.9	56.7	58.8	58.6	59.6	59.4	59.5	59.5	58.9	58.3	57.8	56.8	56.5	55.2	55.3
12/20/2016 12:30	56.5	56.2	57.0	59.1	58.9	59.9	59.6	59.7	59.8	59.1	58.6	58.1	57.1	56.8	55.5	55.6
12/20/2016 12:40	56.8	56.6	57.3	59.3	59.1	60.1	59.8	60.0	60.0	59.4	58.8	58.3	57.4	57.0	55.7	56.0
12/20/2016 12:50	57.0	56.8	57.5	59.6	59.3	60.4	60.0	60.3	60.3	59.6	59.0	58.6	57.6	57.3	56.0	56.2
12/20/2016 13:00	57.2	57.0	57.7	59.7	59.5	60.6	60.3	60.5	60.6	59.8	59.3	58.9	57.9	57.5	56.3	56.4
12/20/2016 13:10	57.5	57.3	58.0	60.1	59.7	60.9	60.5	60.7	60.8	60.1	59.5	59.1	58.1	57.8	56.6	56.7
12/20/2016 13:20	57.7	57.5	58.3	60.3	59.9	61.1	60.7	61.0	60.9	60.3	59.7	59.3	58.3	58.0	56.8	56.9
12/20/2016 13:30	57.8	57.7	58.4	60.5	60.1	61.3	60.9	61.1	61.1	60.5	59.9	59.5	58.6	58.2	56.9	57.1
12/20/2016 13:40	58.1	58.0	58.6	60.8	60.3	61.5	61.1	61.3	61.3	60.7	60.2	59.7	58.8	58.4	57.3	57.4
12/20/2016 13:50	58.3	58.2	58.9	60.9	60.5	61.7	61.3	61.5	61.5	60.9	60.4	60.0	59.0	58.7	57.5	57.6
12/20/2016 14:00	58.7	58.5	59.0	61.1	60.7	61.9	61.6	61.8	61.8	61.1	60.5	60.1	59.2	59.0	57.7	57.9
12/20/2016 14:10	58.9	58.9	59.5	61.5	61.0	62.2	61.8	62.1	62.0	61.4	60.8	60.4	59.6	59.2	58.0	58.3
12/20/2016 14:20	59.2	59.2	59.7	61.6	61.2	62.4	62.0	62.3	62.2	61.6	61.1	60.6	59.8	59.5	58.4	58.5
12/20/2016 14:30	59.5	59.4	59.9	61.8	61.5	62.6	62.2	62.5	62.5	61.8	61.3	60.8	60.0	59.7	58.6	58.7
12/20/2016 14:40	59.6	59.5	60.1	62.1	61.7	62.8	62.4	62.7	62.7	62.1	61.5	61.0	60.2	60.0	58.8	59.0
12/20/2016 14:50	59.7	59.6	60.3	62.2	61.9	63.0	62.6	62.8	62.8	62.2	61.7	61.2	60.4	60.0	58.9	59.1
12/20/2016 15:00	59.9	59.8	60.4	62.4	62.0	63.1	62.7	63.0	63.0	62.4	61.9	61.4	60.5	60.2	59.1	59.3
12/20/2016 15:10	60.0	59.9	60.6	62.6	62.2	63.3	62.9	63.1	63.1	62.5	62.0	61.6	60.7	60.4	59.2	59.4
12/20/2016 15:20	60.2	60.0	60.6	62.7	62.3	63.5	63.0	63.3	63.3	62.7	62.1	61.7	60.8	60.5	59.3	59.5
12/20/2016 15:30	60.2	60.1	60.6	62.7	62.4	63.5	63.1	63.4	63.4	62.7	62.3	61.7	60.8	60.5	59.2	59.3
12/20/2016 15:40	60.1	59.9	60.6	62.9	62.5	63.5	63.1	63.4	63.4	62.8	62.3	61.8	60.8	60.4	59.1	59.2
12/20/2016 15:50	60.1	60.0	60.6	62.8	62.5	63.7	63.2	63.4	63.5	62.8	62.3	61.8	60.8	60.5	59.3	59.4
12/20/2016 16:00	60.4	60.2	60.8	62.9	62.6	63.6	63.2	63.5	63.5	62.9	62.4	61.9	61.0	60.7	59.4	59.6
12/20/2016 16:10	60.3	60.2	60.8	63.0	62.6	63.9	63.3	63.6	63.7	63.0	62.4	61.9	61.0	60.7	59.4	59.7
12/20/2016 16:20	60.6	60.4	61.0	63.2	62.8	63.9	63.4	63.6	63.8	63.1	62.5	62.0	61.1	60.8	59.6	59.8
12/20/2016 16:30	60.5	60.3	61.0	63.3	62.8	64.0	63.5	63.8	63.8	63.2	62.6	62.1	61.2	60.9	59.6	59.8
12/20/2016 16:40	60.5	60.4	61.0	63.3	62.9	64.0	63.6	63.8	63.9	63.2	62.6	62.2	61.2	60.9	59.6	59.7
12/20/2016 16:50	60.6	60.5	61.1	63.4	62.9	64.0	63.6	63.9	63.9	63.3	62.7	62.2	61.2	60.8	59.6	59.7
12/20/2016 17:00	60.6	60.5	61.0	63.5	62.9	64.1	63.6	63.9	63.9	63.3	62.8	62.3	61.3	61.0	59.6	59.7
12/20/2016 17:10	60.6	60.4	61.0	63.4	63.0	64.1	63.6	63.9	63.9	63.3	62.8	62.3	61.3	60.9	59.6	59.7
12/20/2016 17:20	60.6	60.4	61.1	63.5	63.1	64.2	63.7	63.9	63.9	63.3	62.8	62.3	61.2	60.8	59.5	59.6

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/20/2016 17:30	60.4	60.3	61.0	63.4	63.0	64.1	63.7	63.9	64.0	63.3	62.8	62.3	61.2	60.8	59.4	59.6
12/20/2016 17:40	60.3	60.2	61.0	63.4	62.9	64.0	63.6	63.9	63.9	63.3	62.7	62.3	61.2	60.8	59.4	59.6
12/20/2016 17:50	60.3	60.3	60.8	63.5	62.9	64.0	63.6	63.8	63.9	63.3	62.7	62.3	61.1	60.7	59.4	59.5
12/20/2016 18:00	60.2	60.1	60.8	63.4	62.9	64.0	63.6	63.8	63.8	63.3	62.7	62.2	61.1	60.6	59.2	59.3
12/20/2016 18:10	60.1	60.0	60.7	63.3	62.9	64.0	63.6	63.8	63.8	63.2	62.7	62.1	61.0	60.6	59.2	59.4
12/20/2016 18:20	60.1	60.1	60.7	63.4	62.8	64.0	63.6	63.8	63.8	63.1	62.6	62.1	60.9	60.6	59.1	59.3
12/20/2016 18:30	60.0	59.9	60.6	63.3	62.8	63.9	63.6	63.8	63.8	63.1	62.6	62.1	61.0	60.5	59.1	59.1
12/20/2016 18:40	60.0	59.8	60.6	63.2	62.8	63.9	63.5	63.7	63.8	63.1	62.6	62.0	60.9	60.5	59.1	59.2
12/20/2016 18:50	59.9	59.8	60.5	63.2	62.7	63.9	63.4	63.7	63.7	63.0	62.5	62.0	60.8	60.4	58.9	59.1
12/20/2016 19:00	59.8	59.8	60.5	63.0	62.8	63.8	63.4	63.6	63.6	63.0	62.5	61.9	60.7	60.3	58.8	59.0
12/20/2016 19:10	59.7	59.6	60.3	63.0	62.6	63.7	63.3	63.6	63.6	62.9	62.4	61.8	60.6	60.2	58.6	58.8
12/20/2016 19:20	59.5	59.5	60.1	62.8	62.5	63.6	63.2	63.5	63.4	62.8	62.4	61.8	60.5	60.1	58.5	58.7
12/20/2016 19:30	59.4	59.4	60.1	62.8	62.4	63.5	63.2	63.4	63.3	62.7	62.2	61.7	60.4	60.1	58.4	58.6
12/20/2016 19:40	59.2	59.3	60.1	62.8	62.4	63.4	63.1	63.3	63.3	62.7	62.1	61.6	60.3	59.9	58.4	58.4
12/20/2016 19:50	59.3	59.2	60.0	62.8	62.4	63.5	63.1	63.2	63.2	62.6	62.0	61.6	60.3	59.9	58.4	58.4
12/20/2016 20:00	59.3	59.2	59.9	62.7	62.4	63.4	63.0	63.2	63.2	62.6	62.0	61.5	60.2	59.8	58.4	58.4
12/20/2016 20:10	59.2	59.1	59.9	62.6	62.2	63.5	63.0	63.2	63.2	62.6	62.0	61.5	60.2	59.8	58.2	58.3
12/20/2016 20:20	59.1	59.2	59.9	62.6	62.2	63.4	63.0	63.1	63.2	62.5	62.0	61.5	60.2	59.8	58.2	58.4
12/20/2016 20:30	59.1	59.1	59.8	62.7	62.2	63.3	62.9	63.1	63.1	62.4	61.9	61.4	60.1	59.7	58.2	58.3
12/20/2016 20:40	59.1	59.1	59.7	62.6	62.2	63.2	62.9	63.1	63.1	62.4	61.9	61.3	60.1	59.6	58.1	58.2
12/20/2016 20:50	59.1	59.0	59.7	62.6	62.1	63.2	62.8	63.1	63.0	62.4	61.9	61.3	60.1	59.7	58.1	58.2
12/20/2016 21:00	59.0	58.9	59.5	62.6	62.0	63.2	62.8	63.0	62.9	62.4	61.8	61.3	60.0	59.6	58.0	58.0
12/20/2016 21:10	58.9	58.8	59.5	62.4	62.0	63.2	62.8	63.0	62.9	62.3	61.7	61.2	59.9	59.5	57.9	58.0
12/20/2016 21:20	58.9	58.7	59.5	62.4	62.0	63.1	62.7	62.9	62.9	62.2	61.7	61.2	59.8	59.4	57.8	57.9
12/20/2016 21:30	58.8	58.7	59.5	62.3	62.0	63.1	62.7	62.8	62.8	62.2	61.7	61.2	59.8	59.4	57.8	58.0
12/20/2016 21:40	58.7	58.7	59.4	62.3	61.9	63.0	62.7	62.8	62.8	62.2	61.6	61.1	59.8	59.4	57.7	57.8
12/20/2016 21:50	58.6	58.6	59.3	62.2	61.7	63.0	62.6	62.8	62.8	62.1	61.6	61.0	59.7	59.2	57.7	57.8
12/20/2016 22:00	58.6	58.5	59.3	62.3	61.9	62.9	62.5	62.7	62.6	62.0	61.5	61.0	59.6	59.2	57.6	57.7
12/20/2016 22:10	58.5	58.5	59.3	62.0	61.8	62.9	62.4	62.7	62.6	62.0	61.4	60.9	59.6	59.2	57.5	57.6
12/20/2016 22:20	58.5	58.4	59.2	62.0	61.7	62.8	62.4	62.6	62.6	61.9	61.4	60.9	59.5	59.1	57.4	57.5
12/20/2016 22:30	58.4	58.3	59.0	62.0	61.6	62.7	62.4	62.6	62.4	61.9	61.4	60.8	59.4	59.0	57.3	57.4
12/20/2016 22:40	58.3	58.2	59.1	61.9	61.6	62.7	62.3	62.5	62.4	61.8	61.3	60.7	59.4	58.9	57.3	57.4
12/20/2016 22:50	58.2	58.2	59.0	61.9	61.5	62.6	62.3	62.5	62.4	61.7	61.2	60.7	59.3	58.8	57.2	57.3
12/20/2016 23:00	58.2	58.2	58.9	61.8	61.4	62.6	62.3	62.4	62.4	61.7	61.1	60.7	59.3	58.7	57.2	57.2
12/20/2016 23:10	58.2	58.2	58.9	61.8	61.4	62.5	62.1	62.3	62.2	61.7	61.1	60.6	59.3	58.8	57.2	57.3
12/20/2016 23:20	58.2	58.1	58.8	61.8	61.5	62.5	62.2	62.3	62.2	61.6	61.0	60.6	59.2	58.8	57.1	57.2
12/20/2016 23:30	57.9	58.0	58.8	61.8	61.4	62.5	62.2	62.3	62.2	61.5	61.0	60.6	59.1	58.7	56.9	57.0
12/20/2016 23:40	57.9	57.9	58.6	61.8	61.3	62.5	62.0	62.3	62.1	61.5	61.0	60.5	59.1	58.7	56.9	57.0
12/20/2016 23:50	57.9	57.8	58.6	61.6	61.2	62.4	62.0	62.2	62.1	61.5	60.9	60.4	59.0	58.6	56.8	57.0
12/21/2016 00:00	57.5	57.6	58.4	61.4	61.1	62.3	61.8	62.0	61.9	61.3	60.7	60.3	58.9	58.2	56.4	56.5
12/21/2016 00:10	57.2	57.1	58.0	61.2	60.9	62.1	61.7	61.9	61.8	61.1	60.5	60.1	58.5	58.0	56.0	56.0
12/21/2016 00:20	57.4	57.2	58.0	61.2	60.8	61.9	61.6	61.8	61.6	61.0	60.4	59.9	58.4	58.0	56.3	56.4
12/21/2016 00:30	57.3	57.3	58.0	61.0	60.7	61.9	61.5	61.6	61.5	60.9	60.4	59.9	58.5	57.9	56.3	56.5
12/21/2016 00:40	57.4	57.4	58.0	61.1	60.7	61.8	61.5	61.6	61.5	60.9	60.3	59.9	58.5	58.1	56.3	56.4
12/21/2016 00:50	57.3	57.3	58.1	61.2	60.8	61.9	61.5	61.7	61.5	60.9	60.3	59.9	58.5	58.0	56.3	56.5
12/21/2016 01:00	57.3	57.3	58.1	61.1	60.7	61.8	61.5	61.6	61.6	60.9	60.3	59.9	58.5	58.0	56.3	56.5
12/21/2016 01:10	57.3	57.3	58.0	61.1	60.7	61.8	61.5	61.6	61.5	60.8	60.3	59.9	58.5	57.9	56.3	56.4
12/21/2016 01:20	57.3	57.3	58.0	61.0	60.7	61.8	61.5	61.6	61.4	60.8	60.3	59.8	58.5	58.0	56.3	56.4
12/21/2016 01:30	57.3	57.2	58.0	61.0	60.6	61.8	61.4	61.5	61.4	60.8	60.3	59.8	58.4	58.0	56.2	56.2

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/21/2016 01:40	57.3	57.3	58.0	61.1	60.6	61.8	61.5	61.6	61.4	60.9	60.3	59.9	58.4	58.0	56.2	56.2
12/21/2016 01:50	57.2	57.2	58.0	60.9	60.5	61.8	61.3	61.5	61.4	60.8	60.2	59.7	58.4	57.8	56.0	56.0
12/21/2016 02:00	56.8	56.8	57.7	60.7	60.5	61.6	61.3	61.3	61.3	60.6	60.1	59.6	58.1	57.6	55.6	55.5
12/21/2016 02:10	56.4	56.3	57.3	60.6	60.3	61.4	61.1	61.2	61.1	60.4	59.9	59.4	57.7	57.2	55.2	55.4
12/21/2016 02:20	56.5	56.5	57.3	60.5	60.1	61.4	61.0	61.1	61.0	60.3	59.7	59.3	57.6	57.1	55.5	55.7
12/21/2016 02:30	56.5	56.7	57.4	60.3	60.0	61.2	60.8	60.9	60.8	60.2	59.6	59.3	57.8	57.3	55.3	55.4
12/21/2016 02:40	56.1	56.1	57.0	60.4	59.9	61.2	60.8	60.9	60.8	60.1	59.6	59.2	57.5	56.9	54.9	55.0
12/21/2016 02:50	55.9	55.9	56.8	60.1	59.8	61.0	60.6	60.7	60.6	60.0	59.4	58.9	57.3	56.7	54.8	54.7
12/21/2016 03:00	55.7	55.8	56.7	60.0	59.6	60.8	60.5	60.6	60.5	59.8	59.2	58.8	57.1	56.6	54.7	54.6
12/21/2016 03:10	55.8	55.8	56.6	59.9	59.7	60.7	60.4	60.5	60.4	59.7	59.1	58.7	57.1	56.7	54.7	54.9
12/21/2016 03:20	55.7	55.7	56.5	59.8	59.4	60.6	60.3	60.4	60.2	59.7	59.1	58.6	57.0	56.5	54.5	54.7
12/21/2016 03:30	55.5	55.4	56.3	59.8	59.5	60.6	60.1	60.3	60.2	59.5	58.9	58.5	56.8	56.3	54.3	54.4
12/21/2016 03:40	55.3	55.4	56.2	59.6	59.3	60.4	60.0	60.1	60.0	59.4	58.8	58.4	56.7	56.2	54.3	54.3
12/21/2016 03:50	55.2	55.3	56.1	59.6	59.2	60.3	60.0	60.0	59.9	59.3	58.7	58.3	56.6	56.1	54.1	54.3
12/21/2016 04:00	55.1	55.1	56.0	59.5	59.0	60.2	59.9	60.0	59.9	59.2	58.6	58.2	56.5	56.0	54.1	54.3
12/21/2016 04:10	55.0	55.0	55.9	59.4	59.0	60.1	59.8	59.8	59.8	59.2	58.5	58.1	56.4	55.9	54.0	53.9
12/21/2016 04:20	54.9	55.0	55.9	59.3	58.9	60.0	59.7	59.7	59.7	59.1	58.4	58.0	56.3	55.8	53.9	53.9
12/21/2016 04:30	55.0	55.0	55.8	59.3	58.8	59.9	59.6	59.7	59.7	59.0	58.3	57.9	56.2	55.7	53.8	54.0
12/21/2016 04:40	54.8	54.8	55.7	59.1	58.7	59.9	59.5	59.6	59.5	58.8	58.3	57.8	56.2	55.7	53.6	53.8
12/21/2016 04:50	54.7	54.6	55.5	59.0	58.6	59.8	59.5	59.5	59.5	58.8	58.2	57.7	56.0	55.5	53.5	53.7
12/21/2016 05:00	54.5	54.6	55.5	58.9	58.7	59.8	59.4	59.4	59.4	58.7	58.1	57.6	55.9	55.4	53.5	53.5
12/21/2016 05:10	54.5	54.6	55.4	58.8	58.5	59.7	59.3	59.3	59.3	58.6	58.1	57.5	55.8	55.5	53.4	53.5
12/21/2016 05:20	54.4	54.4	55.2	58.8	58.4	59.6	59.3	59.2	59.2	58.5	58.0	57.5	55.8	55.3	53.3	53.3
12/21/2016 05:30	54.3	54.4	55.3	58.8	58.3	59.5	59.2	59.1	59.1	58.4	57.8	57.4	55.8	55.2	53.2	53.2
12/21/2016 05:40	54.3	54.3	55.2	58.6	58.3	59.3	59.0	59.1	59.1	58.4	57.8	57.4	55.6	55.1	53.2	53.4
12/21/2016 05:50	54.6	54.6	55.4	58.6	58.3	59.4	59.1	59.2	59.1	58.4	57.9	57.4	55.7	55.4	53.7	53.7
12/21/2016 06:00	54.7	54.7	55.6	58.7	58.4	59.5	59.1	59.2	59.2	58.5	57.9	57.5	56.0	55.6	53.7	53.6
12/21/2016 06:10	54.8	54.8	55.6	58.8	58.5	59.6	59.2	59.3	59.3	58.6	58.0	57.6	56.0	55.6	53.8	53.9
12/21/2016 06:20	54.9	55.0	55.7	58.8	58.6	59.6	59.3	59.4	59.3	58.6	58.1	57.7	56.2	55.7	54.0	53.9
12/21/2016 06:30	54.9	54.9	55.8	58.9	58.5	59.7	59.4	59.4	59.3	58.7	58.1	57.7	56.2	55.7	53.6	53.9
12/21/2016 06:40	54.6	54.5	55.6	58.9	58.6	59.6	59.4	59.3	59.3	58.7	58.1	57.6	55.9	55.5	53.5	53.6
12/21/2016 06:50	54.7	54.6	55.4	58.8	58.5	59.5	59.2	59.3	59.2	58.6	57.9	57.5	55.9	55.5	53.6	53.5
12/21/2016 07:00	54.6	54.6	55.4	58.7	58.4	59.6	59.3	59.2	59.2	58.6	58.0	57.5	55.9	55.4	53.6	53.6
12/21/2016 07:10	54.6	54.7	55.5	58.7	58.4	59.5	59.3	59.2	59.2	58.5	57.9	57.5	55.9	55.5	53.6	53.8
12/21/2016 07:20	54.9	54.8	55.8	58.6	58.4	59.6	59.2	59.3	59.2	58.6	58.0	57.6	56.0	55.5	53.7	54.1
12/21/2016 07:30	55.0	54.9	55.8	58.7	58.5	59.6	59.3	59.4	59.3	58.7	58.1	57.6	56.1	55.7	54.0	54.0
12/21/2016 07:40	55.2	55.3	55.9	59.0	58.6	59.8	59.4	59.4	59.4	58.8	58.2	57.8	56.4	56.0	54.3	54.4
12/21/2016 07:50	55.1	55.1	55.9	59.2	58.7	59.8	59.5	59.5	59.5	58.8	58.3	57.8	56.4	55.9	53.8	54.0
12/21/2016 08:00	54.9	55.0	55.8	59.2	58.7	59.8	59.5	59.6	59.5	58.9	58.3	57.8	56.2	55.9	54.0	54.1
12/21/2016 08:10	55.0	55.0	55.7	59.0	58.6	59.7	59.3	59.5	59.5	58.8	58.2	57.7	56.3	55.7	53.7	53.7
12/21/2016 08:20	55.0	54.9	55.7	59.0	58.6	59.8	59.5	59.5	59.4	58.8	58.2	57.7	56.1	55.6	53.8	53.8
12/21/2016 08:30	55.0	55.0	55.8	59.0	58.6	59.7	59.4	59.4	59.4	58.7	58.1	57.7	56.1	55.7	53.9	54.0
12/21/2016 08:40	55.1	55.2	56.0	59.2	58.7	59.8	59.5	59.5	59.4	58.8	58.2	57.8	56.2	55.8	54.1	54.4
12/21/2016 08:50	55.7	55.7	56.2	59.2	58.8	59.9	59.6	59.7	59.6	58.9	58.3	57.9	56.6	56.1	54.7	54.8
12/21/2016 09:00	56.1	56.0	56.7	59.5	59.0	60.2	59.8	59.9	59.8	59.2	58.6	58.2	56.9	56.6	55.0	55.1
12/21/2016 09:10	56.4	56.2	57.0	59.6	59.3	60.4	60.1	60.1	60.1	59.4	58.8	58.4	57.2	56.8	55.3	55.3
12/21/2016 09:20	56.7	56.5	57.2	59.8	59.4	60.6	60.3	60.3	60.2	59.6	59.0	58.6	57.4	57.0	55.6	55.6
12/21/2016 09:30	56.9	56.7	57.4	59.9	59.6	60.8	60.4	60.5	60.5	59.8	59.2	58.9	57.7	57.3	55.9	56.0
12/21/2016 09:40	57.1	56.9	57.7	60.3	59.9	61.0	60.6	60.7	60.7	60.0	59.5	59.1	57.9	57.5	56.1	56.2

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/21/2016 09:50	57.4	57.3	58.0	60.5	60.0	61.3	60.8	61.0	60.9	60.2	59.6	59.3	58.1	57.8	56.4	56.4
12/21/2016 10:00	57.7	57.6	58.2	60.5	60.2	61.5	61.0	61.2	61.1	60.4	59.9	59.5	58.4	58.1	56.7	56.7
12/21/2016 10:10	57.9	57.8	58.5	60.8	60.4	61.6	61.2	61.4	61.3	60.7	60.2	59.7	58.6	58.4	57.0	57.1
12/21/2016 10:20	58.3	58.1	58.8	61.1	60.7	61.9	61.5	61.7	61.6	60.9	60.5	60.0	59.0	58.6	57.3	57.5
12/21/2016 10:30	58.6	58.5	59.1	61.3	61.0	62.2	61.8	62.0	61.9	61.2	60.7	60.2	59.3	58.9	57.6	57.8
12/21/2016 10:40	58.9	58.6	59.4	61.5	61.3	62.4	62.0	62.2	62.1	61.4	60.9	60.5	59.5	59.1	57.8	57.9
12/21/2016 10:50	59.3	59.0	59.7	61.8	61.5	62.6	62.2	62.4	62.3	61.7	61.2	60.7	59.7	59.4	58.2	58.3
12/21/2016 11:00	59.5	59.3	60.0	62.0	61.7	62.9	62.4	62.6	62.5	61.9	61.4	61.0	60.0	59.7	58.5	58.6
12/21/2016 11:10	59.8	59.6	60.2	62.3	62.0	63.1	62.7	62.9	62.8	62.2	61.6	61.2	60.3	60.1	58.9	59.0
12/21/2016 11:20	60.2	59.9	60.5	62.6	62.2	63.4	63.0	63.1	63.1	62.4	62.0	61.5	60.6	60.3	59.2	59.3
12/21/2016 11:30	60.5	60.2	60.8	62.9	62.5	63.6	63.2	63.4	63.3	62.8	62.2	61.7	60.9	60.7	59.6	59.7
12/21/2016 11:40	60.9	60.7	61.1	63.1	62.8	63.9	63.5	63.8	63.7	63.0	62.6	62.1	61.2	61.0	59.8	60.0
12/21/2016 11:50	61.2	61.0	61.5	63.4	63.1	64.2	63.8	64.0	63.9	63.3	62.8	62.3	61.5	61.2	60.1	60.4
12/21/2016 12:00	61.6	61.3	61.9	63.7	63.3	64.4	64.0	64.2	64.2	63.6	63.0	62.6	61.8	61.6	60.6	60.8
12/21/2016 12:10	62.0	61.6	62.3	63.9	63.6	64.7	64.3	64.5	64.5	63.9	63.4	62.9	62.2	61.9	61.0	61.2
12/21/2016 12:20	62.3	61.9	62.5	64.4	63.9	65.1	64.6	64.8	64.8	64.1	63.6	63.2	62.5	62.2	61.3	61.5
12/21/2016 12:30	62.6	62.3	62.8	64.6	64.2	65.3	64.9	65.1	65.1	64.4	63.9	63.6	62.8	62.5	61.6	61.8
12/21/2016 12:40	63.0	62.7	63.0	64.8	64.4	65.6	65.2	65.3	65.4	64.7	64.3	63.8	63.2	62.9	61.9	62.0
12/21/2016 12:50	63.2	62.8	63.4	65.2	64.7	65.9	65.5	65.6	65.6	64.9	64.5	64.1	63.4	63.1	62.3	62.4
12/21/2016 13:00	63.5	63.3	63.8	65.5	65.0	66.1	65.8	65.9	65.8	65.2	64.8	64.4	63.7	63.5	62.5	62.7
12/21/2016 13:10	63.8	63.6	64.0	65.7	65.2	66.4	66.0	66.2	66.1	65.5	65.0	64.7	64.0	63.7	62.9	63.1
12/21/2016 13:20	64.1	63.9	64.3	66.0	65.4	66.7	66.2	66.4	66.4	65.7	65.3	64.9	64.3	64.1	63.2	63.3
12/21/2016 13:30	64.4	64.2	64.6	66.2	65.7	67.0	66.5	66.7	66.7	66.0	65.6	65.2	64.6	64.3	63.4	63.6
12/21/2016 13:40	64.6	64.3	64.9	66.5	65.9	67.2	66.7	67.0	66.9	66.2	65.8	65.4	64.9	64.6	63.7	63.8
12/21/2016 13:50	64.9	64.6	65.1	66.8	66.2	67.4	67.0	67.1	67.1	66.4	66.0	65.7	65.0	64.9	63.9	64.2
12/21/2016 14:00	65.2	64.8	65.2	66.9	66.4	67.6	67.2	67.3	67.3	66.8	66.3	65.9	65.2	65.0	64.1	64.3
12/21/2016 14:10	65.3	65.0	65.3	67.1	66.6	67.8	67.4	67.6	67.5	66.9	66.5	66.1	65.5	65.2	64.4	64.5
12/21/2016 14:20	65.4	65.1	65.6	67.3	66.8	68.0	67.5	67.8	67.7	67.1	66.6	66.3	65.6	65.5	64.5	64.7
12/21/2016 14:30	65.5	65.2	65.7	67.4	66.9	68.2	67.6	67.9	67.9	67.3	66.8	66.4	65.7	65.5	64.6	64.8
12/21/2016 14:40	65.7	65.5	65.8	67.6	67.1	68.4	67.9	68.1	68.0	67.4	66.9	66.5	65.9	65.7	64.8	65.0
12/21/2016 14:50	65.9	65.7	66.1	67.8	67.3	68.5	68.0	68.2	68.2	67.6	67.1	66.7	66.1	65.8	65.0	65.2
12/21/2016 15:00	66.0	65.8	66.2	67.9	67.5	68.6	68.2	68.4	68.3	67.7	67.3	66.8	66.2	66.0	65.2	65.4
12/21/2016 15:10	66.2	65.9	66.3	68.0	67.6	68.7	68.3	68.5	68.5	67.9	67.5	67.0	66.4	66.2	65.3	65.5
12/21/2016 15:20	66.3	66.0	66.5	68.2	67.8	68.8	68.4	68.6	68.6	68.0	67.5	67.1	66.5	66.3	65.3	65.5
12/21/2016 15:30	66.3	66.0	66.4	68.2	67.8	68.9	68.5	68.7	68.7	68.1	67.7	67.2	66.5	66.3	65.4	65.6
12/21/2016 15:40	66.3	66.0	66.4	68.2	67.9	69.1	68.6	68.8	68.7	68.2	67.7	67.3	66.6	66.3	65.3	65.6
12/21/2016 15:50	66.3	66.1	66.5	68.4	68.0	69.2	68.6	68.9	68.8	68.2	67.8	67.4	66.6	66.3	65.4	65.6
12/21/2016 16:00	66.4	66.2	66.6	68.4	67.9	69.2	68.6	68.9	68.8	68.2	67.8	67.4	66.6	66.4	65.4	65.6
12/21/2016 16:10	66.3	66.1	66.5	68.4	67.9	69.2	68.7	68.9	68.9	68.3	67.8	67.4	66.7	66.4	65.4	65.5
12/21/2016 16:20	66.4	66.0	66.6	68.4	68.1	69.1	68.7	69.0	68.8	68.2	67.8	67.4	66.5	66.3	65.1	65.3
12/21/2016 16:30	64.8	64.1	65.5	67.9	67.4	68.5	68.0	68.2	68.1	67.5	67.2	66.7	65.6	64.8	61.9	61.5
12/21/2016 16:40	59.4	60.2	62.0	66.4	65.8	67.1	66.6	66.9	66.4	65.8	65.4	64.8	62.9	61.3	57.2	56.7
12/21/2016 16:50	55.6	56.1	57.5	64.2	63.8	65.0	64.6	64.4	64.4	63.9	63.0	62.7	59.2	57.9	53.5	53.5
12/21/2016 17:00	54.1	54.4	55.8	62.2	62.0	62.8	62.7	62.6	62.5	61.6	60.9	60.5	57.0	55.9	52.4	52.4
12/21/2016 17:10	53.2	53.3	54.6	60.5	60.4	61.3	61.2	61.0	60.9	60.0	59.4	58.8	55.7	54.7	51.4	51.3
12/21/2016 17:20	52.3	52.3	53.7	59.4	59.2	60.2	59.9	59.9	59.7	58.9	58.2	57.7	54.6	53.6	50.5	50.4
12/21/2016 17:30	51.6	51.5	52.8	58.4	58.4	59.2	59.1	58.9	58.6	58.0	57.4	56.8	53.8	52.9	49.7	49.8
12/21/2016 17:40	50.5	50.8	52.1	57.6	57.4	58.4	58.3	58.1	57.8	57.2	56.4	55.9	53.0	52.1	48.9	49.0
12/21/2016 17:50	49.9	50.1	51.4	56.9	56.7	57.7	57.6	57.4	57.1	56.5	55.7	55.2	52.3	51.3	48.4	48.3

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/21/2016 18:00	49.4	49.6	50.9	56.2	56.1	57.1	57.0	56.7	56.4	55.8	55.2	54.6	51.7	50.8	47.9	47.9
12/21/2016 18:10	49.0	49.1	50.4	55.6	55.6	56.4	56.4	56.1	55.9	55.3	54.6	54.0	51.2	50.5	47.5	47.4
12/21/2016 18:20	48.7	48.7	50.0	55.1	55.1	56.0	56.0	55.7	55.5	54.8	54.2	53.6	50.9	50.0	47.2	47.2
12/21/2016 18:30	48.4	48.6	49.8	54.8	54.8	55.7	55.5	55.3	55.1	54.5	53.8	53.2	50.6	49.8	47.0	47.1
12/21/2016 18:40	48.4	48.4	49.6	54.5	54.5	55.5	55.3	55.1	54.9	54.2	53.5	53.0	50.4	49.7	47.1	47.0
12/21/2016 18:50	48.8	48.7	49.6	54.4	54.3	55.1	55.2	54.9	54.7	54.0	53.3	52.8	50.5	49.8	47.4	47.3
12/21/2016 19:00	48.7	49.0	50.0	54.2	54.1	55.1	55.0	54.7	54.5	53.9	53.2	52.6	50.6	49.9	47.0	47.7
12/21/2016 19:10	48.0	48.2	49.6	54.1	53.9	54.9	54.8	54.6	54.4	53.8	53.1	52.7	50.2	49.4	46.5	46.8
12/21/2016 19:20	48.1	48.2	49.1	54.0	53.8	54.8	54.7	54.5	54.4	53.7	52.9	52.6	49.9	49.5	47.2	46.6
12/21/2016 19:30	48.7	48.8	49.4	53.9	53.8	54.8	54.6	54.4	54.4	53.7	53.0	52.4	50.3	49.9	47.5	47.6
12/21/2016 19:40	48.6	48.6	49.8	53.8	53.7	54.7	54.6	54.4	54.1	53.5	53.0	52.3	50.4	49.7	46.6	47.6
12/21/2016 19:50	48.1	48.0	49.5	53.8	53.7	54.6	54.5	54.3	54.1	53.4	52.8	52.3	50.0	49.3	46.7	46.4
12/21/2016 20:00	48.2	48.4	49.2	53.7	53.6	54.5	54.3	54.2	54.1	53.4	52.7	52.3	49.9	49.6	47.4	46.7
12/21/2016 20:10	48.7	48.7	49.4	53.8	53.5	54.5	54.3	54.1	54.0	53.4	52.8	52.1	50.2	49.8	47.0	47.5
12/21/2016 20:20	48.3	48.2	49.6	53.6	53.5	54.4	54.4	54.1	53.9	53.3	52.7	52.1	50.1	49.2	46.5	47.0
12/21/2016 20:30	47.9	48.1	49.2	53.5	53.4	54.4	54.2	54.0	53.9	53.3	52.5	52.1	49.7	49.3	47.2	46.3
12/21/2016 20:40	48.3	48.5	49.0	53.5	53.4	54.3	54.2	54.0	53.8	53.2	52.5	52.0	49.9	49.6	47.3	47.2
12/21/2016 20:50	48.5	48.1	49.5	53.6	53.2	54.3	54.1	53.9	53.8	53.0	52.5	51.9	50.1	49.2	46.5	47.4
12/21/2016 21:00	48.0	47.9	49.4	53.3	53.3	54.3	54.1	53.8	53.7	53.1	52.5	52.0	49.8	49.2	47.0	46.4
12/21/2016 21:10	47.9	48.5	49.0	53.2	53.2	54.2	54.0	53.9	53.6	53.1	52.4	51.9	49.7	49.6	47.4	46.6
12/21/2016 21:20	48.4	48.5	49.1	53.3	53.1	54.1	53.9	53.8	53.7	53.0	52.3	51.7	50.0	49.4	46.7	47.4
12/21/2016 21:30	48.6	47.9	49.4	53.3	53.1	54.1	54.1	53.8	53.6	52.9	52.4	51.9	50.0	49.0	46.4	47.3
12/21/2016 21:40	47.9	48.1	49.5	53.3	53.1	54.0	53.9	53.8	53.5	53.0	52.3	51.9	49.6	49.2	47.0	46.3
12/21/2016 21:50	47.7	48.5	49.0	53.3	53.0	54.0	53.9	53.7	53.6	53.0	52.2	51.8	49.6	49.5	47.3	46.4
12/21/2016 22:00	48.2	48.2	48.9	53.1	53.1	54.0	53.7	53.7	53.6	52.8	52.2	51.7	49.9	49.0	46.6	47.3
12/21/2016 22:10	48.5	47.6	49.3	53.2	52.9	54.0	53.8	53.5	53.5	52.8	52.2	51.7	49.9	48.8	46.4	47.1
12/21/2016 22:20	47.9	48.0	49.3	53.1	52.9	53.9	53.8	53.5	53.4	52.8	52.2	51.7	49.5	49.4	47.1	46.2
12/21/2016 22:30	47.5	48.3	48.8	52.9	52.8	53.8	53.7	53.5	53.5	52.7	52.0	51.6	49.5	49.3	47.1	46.7
12/21/2016 22:40	48.2	47.8	48.7	53.0	52.7	53.8	53.7	53.5	53.4	52.6	52.0	51.5	49.9	48.8	46.2	47.2
12/21/2016 22:50	48.2	47.8	49.2	52.9	52.7	53.9	53.6	53.3	53.3	52.7	52.1	51.5	49.6	49.1	46.6	46.4
12/21/2016 23:00	47.6	48.2	49.0	52.9	52.7	53.7	53.6	53.4	53.2	52.6	52.0	51.5	49.2	49.2	47.1	46.0
12/21/2016 23:10	47.9	47.6	48.7	52.8	52.7	53.6	53.6	53.4	53.2	52.5	51.8	51.3	49.5	48.6	46.2	47.6
12/21/2016 23:20	48.2	47.6	48.9	52.9	52.6	53.7	53.5	53.3	53.3	52.6	51.9	51.4	49.5	48.9	46.6	46.6
12/21/2016 23:30	47.6	48.1	49.0	52.9	52.6	53.6	53.5	53.2	53.2	52.6	51.9	51.5	49.2	49.1	47.0	46.2
12/21/2016 23:40	47.5	47.7	48.6	52.9	52.7	53.5	53.5	53.3	53.1	52.4	51.7	51.2	49.5	48.7	46.2	47.0
12/21/2016 23:50	48.2	47.8	48.9	52.7	52.7	53.6	53.4	53.3	53.3	52.6	51.7	51.3	49.5	49.1	46.6	46.6
12/22/2016 00:00	47.8	48.2	49.2	52.8	52.5	53.6	53.5	53.2	53.2	52.5	52.0	51.4	49.3	49.1	47.0	46.0
12/22/2016 00:10	47.6	47.6	48.7	52.7	52.6	53.5	53.4	53.3	53.1	52.4	51.8	51.2	49.5	48.7	46.1	47.0
12/22/2016 00:20	48.2	47.7	48.7	52.7	52.6	53.5	53.5	53.2	53.2	52.5	51.7	51.4	49.6	49.1	46.5	46.7
12/22/2016 00:30	47.8	48.2	49.1	52.8	52.6	53.6	53.4	53.2	53.1	52.4	51.9	51.4	49.3	49.0	47.0	46.1
12/22/2016 00:40	47.5	47.7	48.8	52.7	52.5	53.4	53.4	53.2	53.0	52.4	51.8	51.3	49.5	48.8	46.1	47.0
12/22/2016 00:50	48.2	47.9	48.7	52.7	52.5	53.6	53.4	53.2	53.1	52.5	51.6	51.4	49.6	49.1	46.6	46.7
12/22/2016 01:00	47.9	48.1	49.1	52.8	52.6	53.6	53.4	53.2	53.2	52.4	51.8	51.3	49.2	48.8	47.0	46.0
12/22/2016 01:10	47.6	47.5	48.9	52.7	52.5	53.5	53.4	53.2	53.0	52.5	51.9	51.1	49.4	48.7	46.2	47.2
12/22/2016 01:20	48.1	47.8	48.7	52.9	52.5	53.5	53.4	53.2	53.0	52.5	51.6	51.3	49.5	49.0	46.7	46.7
12/22/2016 01:30	47.9	48.0	49.2	52.8	52.5	53.5	53.4	53.1	53.0	52.3	51.8	51.3	49.3	48.7	46.9	46.1
12/22/2016 01:40	47.5	47.5	48.9	52.5	52.3	53.4	53.3	53.2	52.9	52.4	51.7	51.0	49.5	48.9	46.1	46.8
12/22/2016 01:50	48.1	48.0	48.6	52.7	52.4	53.4	53.3	53.1	53.0	52.4	51.6	51.3	49.6	49.1	46.8	46.7
12/22/2016 02:00	48.0	48.0	48.9	52.6	52.5	53.5	53.3	53.1	53.1	52.3	51.7	51.2	49.1	48.6	46.9	46.1

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/22/2016 02:10	47.4	47.4	48.9	52.7	52.5	53.4	53.2	53.1	52.9	52.4	51.8	51.1	49.3	48.9	46.2	47.1
12/22/2016 02:20	47.9	47.9	48.5	52.6	52.4	53.5	53.2	53.1	52.9	52.3	51.6	51.2	49.5	49.0	46.6	46.8
12/22/2016 02:30	48.0	47.8	48.8	52.7	52.4	53.4	53.2	53.1	53.0	52.2	51.6	51.2	49.2	48.6	46.8	46.1
12/22/2016 02:40	47.5	47.5	48.9	52.6	52.4	53.4	53.2	53.1	52.9	52.4	51.7	51.0	49.3	48.9	46.1	46.8
12/22/2016 02:50	47.8	48.0	48.6	52.5	52.3	53.5	53.2	53.1	52.9	52.3	51.6	51.2	49.6	49.0	46.8	46.8
12/22/2016 03:00	48.2	47.9	48.7	52.6	52.3	53.4	53.2	53.1	53.0	52.2	51.5	51.2	49.3	48.8	46.9	46.2
12/22/2016 03:10	47.7	47.4	49.0	52.4	52.4	53.3	53.2	53.0	52.9	52.2	51.7	51.0	49.2	49.0	46.2	46.6
12/22/2016 03:20	47.6	47.9	48.6	52.5	52.4	53.2	53.1	53.1	52.8	52.2	51.7	51.1	49.6	49.0	46.7	47.1
12/22/2016 03:30	48.1	47.9	48.7	52.7	52.3	53.4	53.2	53.0	52.9	52.2	51.5	51.2	49.3	48.6	46.9	46.2
12/22/2016 03:40	47.8	47.5	49.0	52.5	52.4	53.3	53.2	52.9	53.0	52.4	51.7	51.0	49.2	49.0	46.2	46.6
12/22/2016 03:50	47.7	48.0	48.8	52.6	52.4	53.3	53.2	53.1	52.8	52.2	51.7	51.1	49.5	48.9	46.7	47.1
12/22/2016 04:00	48.1	47.8	48.6	52.5	52.4	53.3	53.2	53.0	52.9	52.2	51.6	51.3	49.4	48.6	46.9	46.3
12/22/2016 04:10	47.9	47.5	49.0	52.5	52.4	53.3	53.2	53.0	52.9	52.3	51.6	51.0	49.2	49.1	46.2	46.7
12/22/2016 04:20	47.5	48.0	48.8	52.5	52.4	53.3	53.2	53.0	52.9	52.3	51.7	51.1	49.5	48.8	46.6	47.1
12/22/2016 04:30	48.1	47.9	48.5	52.6	52.3	53.4	53.2	53.1	52.8	52.3	51.6	51.1	49.3	48.6	46.8	46.1
12/22/2016 04:40	48.0	47.5	48.9	52.6	52.3	53.3	53.1	53.0	53.0	52.3	51.5	51.0	49.2	49.0	46.1	46.2
12/22/2016 04:50	47.5	48.0	49.0	52.6	52.3	53.3	53.2	53.0	52.9	52.2	51.8	51.1	49.4	48.8	46.7	47.3
12/22/2016 05:00	47.8	47.7	48.5	52.4	52.3	53.3	53.2	53.0	52.7	52.2	51.6	51.2	49.3	48.7	46.8	46.4
12/22/2016 05:10	48.1	47.5	48.8	52.5	52.3	53.3	53.2	53.0	52.8	52.3	51.5	51.0	49.1	49.1	46.1	46.4
12/22/2016 05:20	47.5	48.1	49.0	52.5	52.2	53.2	53.2	52.9	52.8	52.1	51.6	51.0	49.5	48.7	46.6	47.0
12/22/2016 05:30	47.8	47.6	48.5	52.4	52.2	53.3	53.2	53.0	52.8	52.3	51.6	51.1	49.3	48.8	46.7	46.4
12/22/2016 05:40	48.1	47.7	48.6	52.4	52.2	53.3	53.2	52.9	52.9	52.2	51.5	50.9	49.1	49.0	46.1	46.0
12/22/2016 05:50	47.5	48.1	48.9	52.5	52.3	53.2	53.1	52.9	52.8	52.1	51.6	51.0	49.4	48.5	46.9	47.0
12/22/2016 06:00	47.7	47.6	48.6	52.4	52.3	53.3	53.1	52.9	52.7	52.2	51.6	51.1	49.4	48.8	46.7	46.3
12/22/2016 06:10	48.1	47.6	48.6	52.4	52.3	53.2	53.1	52.9	52.8	52.2	51.5	50.9	49.1	48.9	46.0	46.3
12/22/2016 06:20	47.6	48.0	49.1	52.5	52.3	53.2	53.1	52.9	52.9	52.1	51.6	51.0	49.4	48.6	46.7	47.0
12/22/2016 06:30	47.6	47.6	48.6	52.3	52.2	53.3	53.1	53.0	52.8	52.3	51.6	51.1	49.4	48.9	46.7	46.4
12/22/2016 06:40	48.2	47.8	48.5	52.4	52.4	53.3	53.1	52.9	52.8	52.2	51.5	50.9	49.0	48.9	46.1	46.1
12/22/2016 06:50	47.7	48.0	48.9	52.4	52.2	53.2	53.1	52.9	52.9	52.1	51.5	51.0	49.3	48.5	46.9	47.3
12/22/2016 07:00	47.4	47.4	48.8	52.4	52.3	53.2	53.1	52.9	52.8	52.2	51.6	51.0	49.3	48.9	46.7	46.4
12/22/2016 07:10	48.1	47.7	48.4	52.3	52.3	53.3	53.1	53.0	52.7	52.0	51.4	50.9	49.1	48.9	46.0	46.1
12/22/2016 07:20	47.8	48.0	48.9	52.4	52.3	53.1	53.1	53.0	52.8	52.1	51.4	50.9	49.3	48.6	46.8	47.0
12/22/2016 07:30	47.4	47.5	48.7	52.4	52.2	53.2	53.1	52.9	52.7	52.2	51.5	51.1	49.4	49.0	46.7	46.7
12/22/2016 07:40	47.9	47.8	48.4	52.4	52.3	53.2	53.0	52.9	52.7	52.1	51.4	51.0	49.1	48.9	46.0	46.0
12/22/2016 07:50	48.0	48.0	48.8	52.6	52.2	53.1	53.1	53.0	52.8	52.2	51.4	50.9	49.2	48.4	46.7	46.9
12/22/2016 08:00	47.5	47.4	48.9	52.5	52.1	53.2	53.1	52.9	52.6	52.2	51.5	51.1	49.4	49.0	46.9	46.7
12/22/2016 08:10	47.6	47.7	48.6	52.3	52.2	53.3	53.1	52.9	52.6	52.0	51.5	50.9	49.1	48.7	46.0	46.0
12/22/2016 08:20	48.1	48.0	48.6	52.3	52.2	53.1	53.0	52.9	52.8	52.2	51.3	50.8	49.1	48.5	46.5	46.5
12/22/2016 08:30	47.6	47.5	48.8	52.6	52.2	53.1	53.0	52.8	52.8	52.2	51.6	51.0	49.4	48.8	46.8	46.9
12/22/2016 08:40	47.6	47.7	48.8	52.4	52.2	53.2	53.0	52.8	52.7	52.0	51.5	51.0	49.2	48.7	46.1	46.0
12/22/2016 08:50	48.1	48.0	48.4	52.4	52.2	53.1	53.0	52.9	52.7	52.1	51.4	50.9	49.1	48.4	46.7	46.5
12/22/2016 09:00	47.9	47.5	48.8	52.3	52.3	53.2	53.0	52.9	52.7	52.1	51.4	51.0	49.5	48.9	47.0	47.1
12/22/2016 09:10	47.3	47.8	48.8	52.3	52.1	53.2	53.0	52.8	52.7	52.1	51.6	50.9	49.2	48.7	46.2	46.3
12/22/2016 09:20	48.0	48.2	48.6	52.3	52.2	53.2	53.0	53.0	52.6	52.2	51.4	50.8	49.1	48.5	46.3	46.3
12/22/2016 09:30	48.1	47.7	48.8	52.3	52.2	53.1	53.0	52.8	52.7	52.1	51.3	51.0	49.4	49.0	46.9	47.1
12/22/2016 09:40	47.5	47.6	48.9	52.5	52.2	53.2	53.0	52.8	52.7	52.0	51.4	51.0	49.4	48.8	46.3	46.6
12/22/2016 09:50	47.6	48.2	48.6	52.3	52.2	53.1	53.0	52.8	52.7	52.1	51.5	50.8	48.9	48.4	46.2	45.9
12/22/2016 10:00	48.2	47.7	48.5	52.3	52.2	53.1	52.9	52.8	52.7	52.1	51.3	50.9	49.2	48.9	47.0	47.0
12/22/2016 10:10	47.9	47.3	48.9	52.4	52.3	53.1	53.0	52.8	52.7	52.1	51.4	51.0	49.4	48.9	46.5	46.9

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/22/2016 10:20	47.2	48.0	48.9	52.3	52.2	53.2	53.0	52.8	52.7	52.0	51.4	50.8	49.1	48.4	45.8	45.8
12/22/2016 10:30	47.9	47.8	48.4	52.2	52.1	53.1	52.9	52.7	52.6	52.1	51.3	50.8	48.9	48.7	46.6	46.2
12/22/2016 10:40	48.2	47.4	48.6	52.1	52.2	53.1	52.9	52.8	52.6	52.0	51.2	50.9	49.3	49.0	46.9	47.2
12/22/2016 10:50	47.7	47.9	49.1	52.5	52.2	53.1	53.0	52.8	52.8	52.0	51.5	50.9	49.3	48.5	46.1	46.6
12/22/2016 11:00	47.7	48.3	49.0	52.4	52.2	53.1	53.1	52.9	52.7	52.2	51.5	50.9	49.0	48.7	46.4	46.2
12/22/2016 11:10	48.4	47.7	48.6	52.4	52.1	53.2	53.1	53.0	52.7	52.2	51.4	51.0	49.2	49.1	47.4	47.0
12/22/2016 11:20	48.4	47.8	49.0	52.5	52.3	53.2	53.1	53.0	52.9	52.1	51.4	51.1	49.6	48.9	46.7	47.4
12/22/2016 11:30	47.8	48.5	49.3	52.6	52.4	53.3	53.1	52.9	52.9	52.2	51.6	51.0	49.4	48.6	46.1	46.5
12/22/2016 11:40	47.7	48.4	49.1	52.5	52.3	53.3	53.2	53.0	52.8	52.2	51.6	50.9	49.1	49.0	46.7	46.2
12/22/2016 11:50	48.4	47.8	48.7	52.5	52.3	53.3	53.0	53.0	52.8	52.2	51.5	51.1	49.3	49.3	47.3	47.0
12/22/2016 12:00	48.6	47.9	49.0	52.6	52.4	53.3	53.1	53.0	52.9	52.3	51.5	51.1	49.7	48.8	46.7	47.5
12/22/2016 12:10	48.1	48.5	49.3	52.6	52.4	53.4	53.2	52.9	53.0	52.4	51.5	51.0	49.5	48.8	46.0	46.8
12/22/2016 12:20	47.7	48.4	49.3	52.5	52.5	53.4	53.2	52.9	52.9	52.3	51.7	51.0	49.1	49.2	46.7	46.2
12/22/2016 12:30	48.0	47.9	49.0	52.5	52.4	53.3	53.1	53.0	52.9	52.3	51.6	51.1	49.3	49.3	47.4	46.7
12/22/2016 12:40	48.7	48.0	48.8	52.6	52.4	53.4	53.1	53.1	52.9	52.3	51.6	51.2	49.6	48.8	47.0	47.6
12/22/2016 12:50	48.7	48.6	49.1	52.7	52.5	53.5	53.2	53.2	53.0	52.4	51.6	51.1	49.8	48.7	46.4	47.4
12/22/2016 13:00	48.2	48.7	49.5	52.8	52.5	53.5	53.4	53.1	53.0	52.4	51.7	51.1	49.5	49.2	46.6	46.8
12/22/2016 13:10	48.0	48.1	49.5	52.7	52.6	53.5	53.3	53.1	53.0	52.3	51.7	51.2	49.3	49.4	47.3	46.6
12/22/2016 13:20	48.4	48.1	49.1	52.7	52.5	53.4	53.2	53.2	53.0	52.5	51.7	51.3	49.5	49.0	47.4	47.3
12/22/2016 13:30	48.9	48.6	49.0	52.7	52.5	53.5	53.3	53.2	53.0	52.6	51.7	51.3	49.9	48.8	46.6	47.7
12/22/2016 13:40	48.5	48.6	49.5	52.8	52.5	53.5	53.4	53.2	53.1	52.5	51.7	51.2	49.6	49.4	46.7	46.6
12/22/2016 13:50	48.0	48.0	49.3	52.9	52.5	53.5	53.3	53.1	53.0	52.4	51.9	51.2	49.4	49.2	47.2	46.6
12/22/2016 14:00	48.3	48.1	48.9	52.8	52.5	53.4	53.2	53.1	53.0	52.4	51.7	51.3	49.6	48.9	46.9	47.2
12/22/2016 14:10	48.8	48.6	49.0	52.8	52.5	53.4	53.3	53.2	52.9	52.4	51.6	51.2	49.8	49.2	46.5	47.4
12/22/2016 14:20	48.3	48.1	49.4	52.8	52.5	53.5	53.3	53.2	53.1	52.3	51.7	51.2	49.5	49.3	47.0	46.6
12/22/2016 14:30	48.1	48.1	49.4	52.9	52.5	53.5	53.3	53.2	53.1	52.3	51.8	51.2	49.4	48.9	47.5	46.7
12/22/2016 14:40	48.4	48.4	49.1	52.7	52.6	53.4	53.2	53.1	53.0	52.5	51.8	51.3	49.7	48.9	46.7	47.5
12/22/2016 14:50	48.5	48.3	49.0	52.5	52.5	53.5	53.3	53.2	53.0	52.4	51.7	51.2	49.6	49.1	46.6	46.7
12/22/2016 15:00	48.0	47.9	49.3	52.6	52.5	53.5	53.3	53.1	53.0	52.3	51.7	51.2	49.4	48.9	47.0	46.7
12/22/2016 15:10	48.0	48.2	49.0	52.7	52.5	53.4	53.2	53.1	52.9	52.3	51.6	51.2	49.5	48.8	46.7	47.1
12/22/2016 15:20	48.5	48.3	48.9	52.6	52.5	53.3	53.2	53.1	52.8	52.3	51.5	51.1	49.6	49.0	46.4	47.2
12/22/2016 15:30	48.3	48.0	49.1	52.5	52.3	53.4	53.3	53.1	52.9	52.3	51.6	51.1	49.4	49.1	47.2	46.7
12/22/2016 15:40	48.0	48.1	49.3	52.7	52.4	53.4	53.3	53.0	52.9	52.4	51.6	51.2	49.4	48.8	47.2	46.7
12/22/2016 15:50	48.2	48.4	49.0	52.5	52.4	53.2	53.1	53.1	52.8	52.3	51.6	51.2	49.6	49.1	46.5	47.3
12/22/2016 16:00	48.5	48.0	48.9	52.6	52.4	53.3	53.2	53.1	52.9	52.3	51.5	51.0	49.5	49.1	46.7	46.8
12/22/2016 16:10	48.1	47.8	49.2	52.6	52.2	53.3	53.2	53.0	52.9	52.2	51.6	51.1	49.2	48.8	47.3	46.2
12/22/2016 16:20	47.7	48.2	49.4	52.5	52.3	53.3	53.2	53.0	52.9	52.3	51.6	51.1	49.3	48.8	46.8	46.8
12/22/2016 16:30	48.0	48.5	48.9	52.5	52.3	53.2	53.1	53.0	52.8	52.2	51.6	51.0	49.6	49.3	46.2	47.3
12/22/2016 16:40	48.5	47.8	48.7	52.4	52.3	53.3	53.1	53.0	52.8	52.2	51.5	51.0	49.6	49.0	46.7	46.8
12/22/2016 16:50	48.2	47.8	48.9	52.6	52.3	53.3	53.1	53.0	52.8	52.3	51.5	51.0	49.1	48.7	47.2	46.2
12/22/2016 17:00	47.7	48.2	49.2	52.5	52.2	53.2	53.0	52.9	52.9	52.1	51.6	51.1	49.2	48.8	46.7	46.6
12/22/2016 17:10	47.7	48.1	48.8	52.5	52.3	53.2	53.0	52.9	52.7	52.1	51.5	51.0	49.5	49.2	46.1	47.4
12/22/2016 17:20	48.2	47.5	48.6	52.5	52.3	53.2	53.0	52.9	52.7	52.2	51.4	50.9	49.5	48.8	46.5	46.9
12/22/2016 17:30	48.2	47.6	48.6	52.4	52.3	53.1	53.1	52.9	52.7	52.2	51.4	50.9	49.1	48.5	47.1	46.1
12/22/2016 17:40	47.6	48.1	49.0	52.5	52.2	53.1	53.0	52.8	52.7	52.1	51.4	51.0	49.0	48.8	46.6	46.2
12/22/2016 17:50	47.3	48.1	49.1	52.5	52.1	53.1	52.9	52.8	52.7	52.1	51.4	50.9	49.3	49.1	45.8	47.1
12/22/2016 18:00	47.9	47.5	48.5	52.3	52.1	53.1	52.9	52.8	52.7	52.1	51.4	50.8	49.4	48.7	46.4	47.0
12/22/2016 18:10	48.3	47.5	48.4	52.4	52.1	53.2	53.1	52.8	52.6	52.1	51.3	50.8	49.0	48.5	46.9	46.1
12/22/2016 18:20	47.8	48.0	48.9	52.4	52.1	53.1	52.9	52.8	52.6	52.0	51.3	50.9	48.9	48.8	46.4	46.2

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/22/2016 18:30	47.3	47.9	48.9	52.5	52.2	53.0	52.8	52.7	52.7	52.0	51.4	50.9	49.3	49.1	45.7	47.0
12/22/2016 18:40	47.6	47.4	48.7	52.1	52.1	53.0	52.8	52.8	52.6	52.0	51.4	50.7	49.4	48.4	46.6	46.9
12/22/2016 18:50	48.1	47.7	48.4	52.2	52.2	53.0	52.9	52.8	52.5	52.0	51.2	50.8	49.1	48.5	46.9	46.1
12/22/2016 19:00	47.9	48.0	48.7	52.2	52.1	53.1	53.0	52.8	52.6	52.0	51.3	50.9	48.9	48.9	46.3	46.1
12/22/2016 19:10	47.4	47.9	49.0	52.3	52.1	53.0	52.9	52.7	52.7	52.0	51.3	50.9	49.3	48.9	46.0	47.1
12/22/2016 19:20	47.5	47.4	48.8	52.3	52.0	53.0	52.9	52.7	52.6	52.1	51.4	50.7	49.4	48.4	46.6	47.0
12/22/2016 19:30	48.0	47.6	48.4	52.4	52.0	53.1	52.9	52.8	52.5	52.1	51.4	50.9	49.2	48.5	46.9	46.2
12/22/2016 19:40	48.1	48.1	48.5	52.4	52.1	53.0	52.9	52.7	52.6	52.0	51.2	50.9	48.9	48.9	46.5	45.9
12/22/2016 19:50	47.7	47.8	48.9	52.4	52.2	53.0	52.8	52.8	52.7	52.0	51.3	50.9	49.0	48.9	45.8	46.5
12/22/2016 20:00	47.3	47.4	48.9	52.3	52.1	53.0	52.8	52.7	52.6	52.0	51.3	50.8	49.4	48.4	46.4	47.1
12/22/2016 20:10	47.7	47.6	48.6	52.2	52.0	53.0	52.9	52.7	52.6	52.0	51.3	50.7	49.3	48.5	47.0	46.8
12/22/2016 20:20	48.2	48.1	48.4	52.2	52.0	53.0	53.0	52.7	52.6	51.9	51.3	50.8	49.0	48.8	46.7	46.1
12/22/2016 20:30	47.9	47.9	48.6	52.3	52.0	53.0	52.9	52.8	52.6	52.0	51.2	50.8	48.9	48.8	45.9	46.2
12/22/2016 20:40	47.4	47.5	48.9	52.3	52.1	52.9	52.8	52.8	52.6	52.1	51.3	50.7	49.3	48.3	46.2	47.1
12/22/2016 20:50	47.4	47.6	48.8	52.2	52.0	53.0	52.8	52.7	52.6	51.9	51.4	50.7	49.4	48.4	47.0	46.9
12/22/2016 21:00	48.0	48.0	48.4	52.2	52.1	53.0	52.9	52.6	52.5	51.9	51.4	50.8	49.0	48.9	46.8	46.1
12/22/2016 21:10	48.1	47.9	48.2	52.3	51.9	53.0	52.9	52.7	52.6	52.0	51.3	50.9	48.8	48.7	46.0	46.0
12/22/2016 21:20	47.7	47.4	48.8	52.3	52.1	52.9	52.8	52.7	52.6	52.1	51.2	50.8	49.1	48.4	46.1	47.0
12/22/2016 21:30	47.3	47.5	48.9	52.3	52.0	53.0	52.8	52.6	52.7	51.9	51.3	50.7	49.3	48.5	46.9	47.2
12/22/2016 21:40	47.7	48.0	48.6	52.3	52.0	53.0	52.9	52.6	52.6	51.9	51.3	50.8	49.1	48.9	46.8	46.2
12/22/2016 21:50	48.1	47.9	48.3	52.2	51.9	53.0	52.9	52.6	52.4	51.9	51.2	50.9	48.9	48.7	46.1	45.9
12/22/2016 22:00	47.9	47.4	48.5	52.2	52.0	53.0	52.8	52.8	52.5	52.0	51.1	50.9	49.1	48.4	46.1	46.6
12/22/2016 22:10	47.4	47.5	48.9	52.3	52.0	52.9	52.8	52.7	52.6	51.9	51.3	50.7	49.3	48.6	46.8	47.1
12/22/2016 22:20	47.4	48.0	48.9	52.3	52.1	53.0	52.8	52.6	52.6	51.9	51.3	50.8	49.3	49.0	46.9	46.5
12/22/2016 22:30	47.8	47.9	48.5	52.1	52.0	53.1	52.9	52.6	52.5	51.9	51.3	50.8	48.8	48.7	46.2	45.8
12/22/2016 22:40	48.1	47.4	48.4	52.1	51.9	53.0	52.8	52.7	52.5	51.9	51.2	50.9	49.0	48.3	46.0	45.9
12/22/2016 22:50	47.8	47.6	48.8	52.3	51.9	52.9	52.9	52.8	52.5	51.9	51.2	50.7	49.3	48.6	46.7	47.0
12/22/2016 23:00	47.4	48.0	48.9	52.3	52.0	52.9	52.8	52.6	52.6	52.0	51.3	50.7	49.3	48.9	46.9	46.8
12/22/2016 23:10	47.6	48.0	48.7	52.4	52.0	53.0	53.0	52.7	52.5	52.0	51.3	50.8	49.0	48.7	46.3	46.1
12/22/2016 23:20	48.0	47.5	48.3	52.2	52.0	53.0	52.9	52.7	52.5	52.0	51.2	50.8	48.8	48.3	45.8	45.9
12/22/2016 23:30	47.9	47.4	48.4	52.3	52.0	52.9	52.8	52.7	52.5	51.9	51.2	50.7	49.1	48.7	46.5	46.9
12/22/2016 23:40	47.6	47.9	48.8	52.3	51.9	52.9	52.7	52.7	52.5	51.9	51.2	50.7	49.4	49.0	46.9	47.1
12/22/2016 23:50	47.3	47.9	48.9	52.3	52.0	53.0	52.8	52.7	52.6	52.0	51.3	50.8	49.1	48.7	46.5	46.3
12/23/2016 00:00	47.9	47.6	48.6	52.2	52.1	53.0	52.9	52.6	52.5	51.9	51.3	50.9	48.9	48.4	45.8	45.9
12/23/2016 00:10	48.2	47.4	48.3	52.0	52.1	53.0	52.8	52.7	52.5	51.9	51.2	50.8	49.0	48.6	46.4	46.5
12/23/2016 00:20	47.9	47.9	48.5	52.4	51.8	52.9	52.8	52.7	52.5	51.9	51.2	50.7	49.3	49.0	46.9	47.0
12/23/2016 00:30	47.4	47.9	48.8	52.3	52.1	53.0	52.8	52.6	52.6	52.0	51.3	50.7	49.3	48.6	46.6	46.8
12/23/2016 00:40	47.5	47.5	48.9	52.2	52.0	53.0	52.9	52.7	52.6	52.0	51.3	50.8	49.0	48.4	46.0	46.0
12/23/2016 00:50	48.0	47.3	48.5	52.2	52.0	53.0	52.8	52.7	52.5	51.8	51.2	50.8	48.9	48.5	46.1	45.8
12/23/2016 01:00	48.0	47.8	48.4	52.3	51.9	52.9	52.8	52.6	52.5	51.9	51.2	50.7	49.2	48.9	46.7	46.9
12/23/2016 01:10	47.6	47.9	48.6	52.3	52.0	53.0	52.8	52.7	52.5	52.0	51.2	50.6	49.3	48.6	46.7	46.8
12/23/2016 01:20	47.4	47.5	48.9	52.2	52.0	52.9	52.9	52.7	52.5	52.0	51.2	50.8	49.0	48.3	46.1	46.1
12/23/2016 01:30	47.7	47.4	48.6	52.1	51.9	52.9	52.9	52.7	52.5	51.9	51.2	50.8	48.8	48.7	46.2	45.9
12/23/2016 01:40	48.1	47.8	48.3	52.1	52.0	52.8	52.8	52.6	52.5	51.9	51.2	50.7	49.0	48.9	46.9	46.7
12/23/2016 01:50	47.9	47.9	48.4	52.1	52.0	52.9	52.7	52.7	52.4	51.8	51.1	50.7	49.3	48.6	46.9	47.1
12/23/2016 02:00	47.5	47.7	48.8	52.2	52.0	52.9	52.8	52.7	52.5	51.9	51.2	50.8	49.3	48.3	46.3	46.7
12/23/2016 02:10	47.2	47.2	48.9	52.2	51.9	53.0	52.9	52.7	52.5	51.9	51.3	50.9	48.9	48.6	45.9	46.0
12/23/2016 02:20	47.9	47.7	48.6	52.1	51.9	53.0	52.8	52.6	52.6	51.9	51.3	50.8	48.9	49.0	46.6	46.2
12/23/2016 02:30	48.1	48.2	48.3	52.1	51.9	52.9	52.7	52.5	52.4	52.0	51.3	50.7	49.2	48.7	47.0	47.0

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/23/2016 02:40	47.6	47.6	48.6	52.2	52.0	52.9	52.8	52.6	52.4	51.9	51.1	50.6	49.3	48.3	46.2	46.7
12/23/2016 02:50	47.2	47.2	49.0	52.3	52.0	52.9	52.9	52.7	52.5	51.9	51.2	50.8	49.0	48.5	45.7	45.8
12/23/2016 03:00	47.5	47.7	48.7	52.2	51.9	52.9	52.8	52.6	52.5	51.9	51.3	50.7	48.8	48.9	46.6	45.9
12/23/2016 03:10	48.2	48.0	48.3	52.2	51.9	52.9	52.7	52.5	52.5	51.9	51.2	50.6	49.1	48.6	47.0	47.1
12/23/2016 03:20	48.0	47.6	48.3	52.0	52.0	52.9	52.7	52.6	52.4	51.9	51.1	50.6	49.4	48.2	46.4	46.9
12/23/2016 03:30	47.3	47.3	48.7	52.2	52.1	52.9	52.7	52.7	52.5	51.8	51.2	50.7	49.1	48.6	45.8	46.0
12/23/2016 03:40	47.3	47.8	48.9	52.2	52.0	52.9	52.8	52.6	52.6	51.8	51.3	50.8	48.8	48.9	46.4	45.9
12/23/2016 03:50	47.9	48.0	48.4	52.1	51.8	52.9	52.7	52.6	52.5	51.9	51.3	50.7	49.0	48.4	46.8	46.8
12/23/2016 04:00	48.0	47.6	48.3	52.1	51.9	52.9	52.7	52.6	52.4	51.9	51.1	50.7	49.4	48.3	46.4	47.1
12/23/2016 04:10	47.6	47.3	48.7	52.2	52.0	53.0	52.8	52.7	52.5	51.8	51.1	50.8	49.2	48.7	45.8	46.4
12/23/2016 04:20	47.2	47.8	48.9	52.3	51.9	53.0	52.8	52.7	52.5	51.9	51.3	50.7	48.8	48.9	46.6	45.8
12/23/2016 04:30	47.7	48.0	48.6	52.2	51.9	52.9	52.8	52.6	52.5	51.9	51.2	50.6	48.9	48.4	47.0	46.6
12/23/2016 04:40	48.2	47.5	48.3	52.2	51.9	52.8	52.7	52.6	52.5	51.8	51.1	50.6	49.3	48.4	46.3	47.2
12/23/2016 04:50	47.8	47.4	48.5	52.1	51.8	52.9	52.8	52.5	52.5	51.9	51.1	50.8	49.2	48.8	45.8	46.5
12/23/2016 05:00	47.3	47.8	48.9	52.2	52.0	52.9	52.8	52.7	52.5	51.9	51.1	50.8	48.8	48.8	46.4	45.7
12/23/2016 05:10	47.4	48.0	48.8	52.3	52.0	52.9	52.8	52.6	52.6	52.0	51.3	50.7	48.8	48.3	47.1	46.3
12/23/2016 05:20	48.1	47.4	48.3	52.0	51.8	52.9	52.7	52.6	52.4	51.9	51.3	50.6	49.3	48.4	46.3	47.2
12/23/2016 05:30	48.0	47.2	48.3	52.1	51.8	52.8	52.7	52.5	52.4	51.8	51.2	50.8	49.2	48.9	45.9	46.5
12/23/2016 05:40	47.4	47.9	48.8	52.2	51.9	53.0	52.8	52.6	52.5	51.9	51.1	50.7	48.9	48.8	46.4	45.7
12/23/2016 05:50	47.0	48.0	48.9	52.2	52.0	52.9	52.7	52.7	52.6	51.9	51.2	50.6	48.8	48.3	46.9	46.1
12/23/2016 06:00	47.9	47.3	48.5	52.1	51.9	52.8	52.6	52.6	52.5	51.8	51.3	50.6	49.1	48.5	46.3	47.0
12/23/2016 06:10	48.1	47.3	48.2	52.0	51.9	52.8	52.7	52.5	52.3	51.9	51.2	50.7	49.3	48.9	45.8	46.6
12/23/2016 06:20	47.6	47.9	48.5	52.2	51.8	52.9	52.8	52.6	52.4	51.9	51.1	50.8	48.9	48.6	46.5	45.9
12/23/2016 06:30	47.2	48.0	48.9	52.3	51.9	52.9	52.8	52.7	52.6	51.8	51.2	50.7	48.8	48.3	46.9	45.9
12/23/2016 06:40	47.6	47.3	48.6	52.2	51.9	52.8	52.7	52.6	52.5	51.7	51.3	50.6	49.1	48.6	46.3	47.1
12/23/2016 06:50	48.0	47.5	48.2	52.1	51.9	52.8	52.8	52.5	52.4	51.8	51.2	50.8	49.3	48.9	45.8	46.9
12/23/2016 07:00	47.9	48.0	48.2	52.0	51.8	52.9	52.8	52.6	52.4	51.9	51.1	50.8	48.9	48.6	46.4	46.1
12/23/2016 07:10	47.3	47.9	48.8	52.1	52.0	52.9	52.8	52.6	52.5	51.8	51.1	50.7	48.8	48.3	47.0	46.0
12/23/2016 07:20	47.4	47.3	48.8	52.2	52.0	52.8	52.7	52.6	52.4	51.8	51.2	50.6	49.1	48.7	46.2	46.9
12/23/2016 07:30	48.0	47.4	48.4	52.0	52.0	52.8	52.6	52.5	52.4	51.8	51.3	50.7	49.3	48.8	46.0	47.0
12/23/2016 07:40	48.0	47.8	48.3	52.0	51.8	52.8	52.8	52.5	52.4	51.9	51.2	50.8	49.1	48.5	46.5	46.2
12/23/2016 07:50	47.5	47.7	48.7	52.2	51.8	52.9	52.8	52.6	52.3	51.8	51.1	50.7	48.8	48.3	47.0	45.9
12/23/2016 08:00	47.4	47.2	48.9	52.0	51.9	52.9	52.8	52.7	52.5	51.8	51.2	50.6	49.0	48.8	46.4	47.0
12/23/2016 08:10	48.0	47.6	48.5	52.3	51.9	52.8	52.7	52.6	52.5	51.8	51.3	50.7	49.3	48.8	46.0	47.1
12/23/2016 08:20	48.1	48.0	48.3	52.2	51.9	52.9	52.8	52.5	52.5	51.9	51.3	50.8	49.1	48.4	46.6	46.1
12/23/2016 08:30	47.6	47.6	48.5	52.1	51.8	53.0	52.9	52.5	52.4	51.9	51.1	50.7	48.8	48.5	46.9	46.0
12/23/2016 08:40	47.3	47.2	48.9	52.1	51.8	52.9	52.7	52.6	52.5	51.9	51.2	50.6	49.1	48.9	46.3	47.0
12/23/2016 08:50	47.8	47.8	48.7	52.1	52.0	52.8	52.7	52.6	52.5	51.9	51.2	50.8	49.3	48.7	46.1	47.0
12/23/2016 09:00	48.1	48.0	48.4	52.1	52.0	52.9	52.8	52.6	52.4	51.9	51.2	50.9	49.1	48.3	46.9	46.2
12/23/2016 09:10	47.6	47.6	48.4	52.1	52.0	53.0	52.8	52.6	52.4	51.8	51.1	50.7	48.9	48.8	46.9	46.1
12/23/2016 09:20	47.2	47.4	48.9	52.1	51.9	52.9	52.7	52.6	52.5	52.0	51.1	50.6	49.1	49.0	46.0	46.9
12/23/2016 09:30	47.7	47.9	48.8	52.2	51.9	52.9	52.7	52.7	52.6	52.0	51.3	50.8	49.4	48.5	46.1	46.9
12/23/2016 09:40	48.2	47.9	48.5	52.2	51.9	52.9	52.8	52.6	52.5	51.9	51.3	50.7	49.1	48.5	46.9	46.1
12/23/2016 09:50	47.7	47.4	48.5	52.2	51.9	53.0	52.8	52.6	52.5	51.8	51.2	50.7	48.8	48.9	46.8	45.9
12/23/2016 10:00	47.3	47.5	48.8	52.2	51.9	53.0	52.7	52.6	52.5	52.0	51.2	50.6	49.1	48.8	46.0	47.0
12/23/2016 10:10	47.7	48.1	48.9	52.2	52.0	52.9	52.7	52.7	52.5	51.9	51.3	50.8	49.4	48.3	46.2	47.2
12/23/2016 10:20	48.3	48.0	48.5	52.0	52.0	52.9	52.8	52.5	52.5	51.8	51.3	50.8	49.2	48.6	47.1	46.2
12/23/2016 10:30	48.1	47.2	48.4	52.1	52.0	52.9	52.9	52.6	52.5	52.0	51.2	50.7	48.9	49.0	46.9	46.1
12/23/2016 10:40	47.5	47.5	48.7	52.2	51.9	52.9	52.8	52.6	52.4	52.0	51.1	50.7	49.0	48.8	46.0	46.9

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/23/2016 10:50	47.5	48.1	49.0	52.3	51.9	52.9	52.8	52.7	52.6	51.9	51.2	50.8	49.5	48.4	46.2	47.3
12/23/2016 11:00	48.1	47.9	48.7	52.2	51.9	53.0	52.9	52.7	52.6	51.9	51.4	50.9	49.3	48.7	47.1	46.5
12/23/2016 11:10	48.2	47.5	48.4	52.1	52.1	53.0	52.9	52.6	52.6	52.0	51.3	50.8	48.9	49.1	47.0	46.0
12/23/2016 11:20	47.8	47.5	48.5	52.1	52.1	53.0	52.8	52.6	52.5	52.0	51.2	50.6	49.0	48.7	46.1	46.6
12/23/2016 11:30	47.4	48.2	49.0	52.5	51.9	53.0	52.8	52.6	52.5	51.9	51.3	50.8	49.3	48.4	46.1	47.3
12/23/2016 11:40	47.6	48.1	49.1	52.2	52.0	52.9	52.8	52.7	52.6	51.9	51.3	50.8	49.4	48.7	46.9	46.8
12/23/2016 11:50	48.3	47.6	48.5	52.2	51.9	53.0	52.9	52.7	52.6	52.0	51.3	50.7	49.1	49.0	47.0	46.0
12/23/2016 12:00	48.1	47.7	48.4	52.2	52.0	53.0	52.9	52.7	52.5	52.0	51.3	50.7	48.9	48.8	46.2	46.1
12/23/2016 12:10	47.5	48.1	48.8	52.3	52.0	53.0	52.7	52.6	52.5	51.8	51.2	50.8	49.2	48.3	46.0	47.0
12/23/2016 12:20	47.4	47.9	49.0	52.1	52.0	52.9	52.8	52.7	52.5	51.9	51.3	50.9	49.4	48.8	46.8	46.9
12/23/2016 12:30	47.9	47.4	48.8	52.1	51.9	53.0	52.8	52.7	52.6	51.9	51.4	50.8	49.1	49.0	47.0	46.0
12/23/2016 12:40	48.2	47.5	48.3	52.1	51.9	53.0	52.8	52.7	52.5	52.0	51.3	50.6	48.9	48.6	46.3	46.0
12/23/2016 12:50	47.7	48.0	48.5	52.2	51.9	52.9	52.8	52.6	52.5	51.9	51.1	50.7	49.0	48.4	46.1	47.0
12/23/2016 13:00	47.3	47.8	48.9	52.4	52.1	52.9	52.7	52.7	52.5	51.9	51.2	50.8	49.4	48.7	46.8	47.0
12/23/2016 13:10	47.8	47.4	48.9	52.2	52.0	52.9	52.8	52.7	52.6	51.9	51.2	50.8	49.2	49.0	46.9	46.1
12/23/2016 13:20	48.3	47.7	48.6	52.3	51.9	53.0	52.9	52.7	52.6	51.9	51.3	50.6	48.9	48.5	46.3	46.1
12/23/2016 13:30	47.9	48.1	48.4	52.3	51.9	53.0	52.9	52.7	52.4	51.9	51.3	50.7	49.1	48.4	45.9	47.0
12/23/2016 13:40	47.4	47.9	48.7	52.3	52.0	53.0	52.7	52.7	52.5	51.9	51.1	50.9	49.4	48.9	46.7	47.2
12/23/2016 13:50	47.6	47.4	49.1	52.3	52.0	53.0	52.8	52.7	52.6	52.0	51.3	50.9	49.3	49.0	47.0	46.3
12/23/2016 14:00	48.2	47.8	48.6	52.2	52.0	53.0	52.9	52.8	52.6	52.0	51.3	50.8	48.9	48.5	46.3	46.0
12/23/2016 14:10	48.2	48.3	48.4	52.2	51.9	53.0	52.9	52.7	52.6	51.9	51.3	50.7	49.0	48.6	46.1	46.8
12/23/2016 14:20	47.6	47.9	48.7	52.4	52.0	53.0	52.8	52.6	52.5	52.0	51.3	50.9	49.4	49.0	46.8	47.4
12/23/2016 14:30	47.6	47.4	49.0	52.4	52.1	53.0	52.8	52.7	52.6	52.0	51.2	50.9	49.4	48.9	47.1	46.7
12/23/2016 14:40	48.1	47.8	48.9	52.4	52.0	53.0	53.0	52.7	52.6	52.0	51.3	50.8	49.1	48.5	46.5	46.2
12/23/2016 14:50	48.3	48.1	48.6	52.3	52.0	53.0	52.9	52.8	52.6	52.0	51.4	50.7	49.0	48.6	46.2	46.7
12/23/2016 15:00	47.8	47.8	48.6	52.1	52.0	53.0	52.9	52.7	52.5	52.1	51.3	51.0	49.4	49.2	46.9	47.4
12/23/2016 15:10	47.5	47.6	49.0	52.3	52.1	53.0	52.9	52.7	52.6	52.0	51.3	50.9	49.4	48.9	47.1	46.7
12/23/2016 15:20	47.9	48.0	49.1	52.4	52.1	53.0	53.0	52.8	52.6	52.0	51.4	50.8	49.1	48.5	46.4	45.9
12/23/2016 15:30	48.4	48.3	48.5	52.3	52.2	53.1	52.9	52.7	52.7	52.0	51.5	50.8	49.1	48.9	46.4	46.8
12/23/2016 15:40	47.8	47.6	48.6	52.3	52.1	53.0	52.9	52.7	52.6	52.1	51.3	51.0	49.4	49.0	47.2	47.3
12/23/2016 15:50	47.7	47.7	49.0	52.3	52.0	53.1	52.9	52.7	52.5	52.0	51.3	50.9	49.4	48.6	46.9	46.5
12/23/2016 16:00	48.0	48.2	49.0	52.2	52.1	53.1	53.0	52.8	52.6	52.0	51.3	50.8	49.1	48.7	46.3	46.1
12/23/2016 16:10	48.3	47.9	48.7	52.3	52.1	53.0	53.0	52.8	52.7	52.0	51.4	50.9	49.2	49.2	46.8	47.0
12/23/2016 16:20	47.9	47.6	48.8	52.2	52.0	53.0	52.9	52.7	52.6	52.1	51.5	51.0	49.6	48.9	47.1	47.2
12/23/2016 16:30	47.7	48.1	49.1	52.4	52.0	53.0	52.9	52.7	52.5	52.0	51.4	50.8	49.3	48.7	46.3	46.2
12/23/2016 16:40	48.3	48.1	49.0	52.4	52.2	53.1	53.0	52.8	52.6	52.1	51.5	50.7	49.1	49.2	46.5	46.6
12/23/2016 16:50	48.2	47.7	48.6	52.3	52.2	53.1	52.9	52.9	52.8	52.2	51.6	51.0	49.4	49.0	47.3	47.4
12/23/2016 17:00	47.6	48.0	48.9	52.4	52.1	53.1	52.9	52.8	52.6	52.0	51.4	50.9	49.4	48.7	46.7	46.8
12/23/2016 17:10	48.1	48.1	49.1	52.5	52.0	53.1	53.0	52.8	52.7	52.0	51.4	50.9	49.2	49.0	46.6	46.6
12/23/2016 17:20	48.3	47.8	48.8	52.5	52.1	53.1	52.9	52.9	52.8	52.2	51.4	51.0	49.4	49.0	47.1	47.1
12/23/2016 17:30	47.8	48.1	48.8	52.4	52.1	53.1	52.9	52.8	52.7	52.0	51.4	51.0	49.5	48.7	46.7	46.6
12/23/2016 17:40	47.9	48.1	49.0	52.4	52.1	53.1	53.0	52.8	52.6	52.0	51.4	50.9	49.1	49.0	46.5	46.4
12/23/2016 17:50	48.2	47.8	48.8	52.3	52.0	53.2	53.0	52.9	52.7	52.0	51.5	50.9	49.3	48.8	47.1	47.2
12/23/2016 18:00	47.8	48.0	48.7	52.2	52.1	53.0	52.9	52.8	52.6	52.0	51.2	51.0	49.3	48.8	46.6	46.8
12/23/2016 18:10	47.9	47.9	49.0	52.2	52.2	53.1	52.9	52.7	52.5	52.1	51.3	50.8	49.2	48.9	46.6	46.7
12/23/2016 18:20	48.0	47.9	48.7	52.3	52.1	53.1	53.0	52.8	52.7	52.1	51.4	50.9	49.3	48.8	46.8	46.7
12/23/2016 18:30	47.9	48.0	48.8	52.5	52.1	53.0	52.9	52.8	52.6	52.0	51.3	51.0	49.3	48.9	46.6	46.5
12/23/2016 18:40	48.0	47.8	48.9	52.4	52.1	53.1	53.0	52.8	52.7	52.1	51.3	50.9	49.2	48.8	46.9	46.9
12/23/2016 18:50	47.9	47.9	48.7	52.5	52.0	53.1	52.9	52.8	52.7	52.0	51.4	50.9	49.3	48.8	46.7	46.6

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/23/2016 19:00	47.9	47.9	48.9	52.3	52.1	53.1	52.9	52.7	52.6	52.0	51.4	50.9	49.2	48.9	46.7	46.6
12/23/2016 19:10	47.9	47.9	48.8	52.3	52.1	53.0	52.9	52.7	52.6	51.9	51.3	50.8	49.2	48.7	46.6	46.7
12/23/2016 19:20	47.8	47.9	48.8	52.1	52.1	53.0	52.9	52.8	52.6	51.9	51.3	50.9	49.2	48.8	46.6	46.6
12/23/2016 19:30	47.9	47.9	48.8	52.2	52.1	53.1	52.9	52.7	52.6	52.0	51.3	50.9	49.2	48.7	46.7	46.7
12/23/2016 19:40	47.9	47.9	48.8	52.4	52.2	53.1	52.9	52.7	52.6	52.0	51.3	50.9	49.2	48.9	46.6	46.7
12/23/2016 19:50	47.9	47.8	48.8	52.2	52.0	53.0	52.9	52.7	52.6	52.0	51.3	50.8	49.2	48.8	46.5	47.0
12/23/2016 20:00	47.9	47.8	48.7	52.2	52.0	53.0	52.9	52.7	52.6	52.0	51.3	50.8	49.2	48.7	46.6	46.7
12/23/2016 20:10	47.9	47.8	48.8	52.2	52.0	53.0	52.9	52.7	52.6	52.0	51.4	50.8	49.2	48.7	46.7	46.8
12/23/2016 20:20	47.9	47.8	48.8	52.3	52.1	53.0	52.9	52.7	52.6	52.0	51.4	50.8	49.2	48.7	46.6	46.8
12/23/2016 20:30	47.9	47.8	48.7	52.2	52.0	53.0	52.8	52.7	52.5	52.0	51.3	50.8	49.2	48.8	46.5	46.7
12/23/2016 20:40	47.9	47.7	48.7	52.3	52.0	53.0	52.9	52.7	52.6	51.9	51.3	50.9	49.2	48.7	46.6	46.5
12/23/2016 20:50	47.9	47.8	48.7	52.4	52.1	53.0	52.9	52.7	52.6	52.0	51.3	50.9	49.2	48.7	46.5	46.4
12/23/2016 21:00	48.0	47.9	48.7	52.3	52.0	53.0	52.8	52.8	52.6	52.0	51.3	50.8	49.2	48.7	46.6	46.5
12/23/2016 21:10	48.0	47.8	48.7	52.3	52.0	53.1	52.9	52.7	52.5	51.9	51.3	50.8	49.2	48.7	46.6	46.5
12/23/2016 21:20	47.9	47.8	48.8	52.2	52.0	53.0	52.9	52.9	52.5	51.9	51.3	50.8	49.2	48.8	46.6	46.5
12/23/2016 21:30	47.9	47.9	48.8	52.5	52.1	53.0	52.9	52.9	52.6	52.0	51.3	50.9	49.2	48.7	46.6	46.7
12/23/2016 21:40	48.0	47.9	48.7	52.3	52.0	53.0	52.9	52.9	52.6	52.0	51.2	50.8	49.2	48.7	46.6	46.7
12/23/2016 21:50	47.9	47.8	48.7	52.2	52.0	53.0	52.8	52.9	52.6	52.0	51.4	50.8	49.2	48.8	46.5	46.6
12/23/2016 22:00	47.9	47.9	48.7	52.3	52.1	53.0	52.8	52.9	52.6	52.0	51.3	50.8	49.2	48.7	46.6	46.6
12/23/2016 22:10	47.9	47.9	48.7	52.4	52.1	53.0	52.9	52.9	52.5	51.9	51.3	50.8	49.2	48.8	46.6	46.7
12/23/2016 22:20	48.0	47.8	48.8	52.2	52.1	53.0	52.9	52.9	52.5	51.9	51.3	50.8	49.3	48.7	46.8	46.6
12/23/2016 22:30	47.9	47.8	48.8	52.4	52.0	53.1	52.9	52.9	52.6	52.0	51.4	50.8	49.3	48.9	46.7	46.7
12/23/2016 22:40	47.9	48.1	48.9	52.2	52.1	53.1	53.0	52.9	52.7	52.1	51.3	50.9	49.3	49.0	46.8	46.8
12/23/2016 22:50	48.2	48.0	49.0	52.4	52.1	53.1	52.9	53.0	52.7	52.0	51.5	51.0	49.4	48.9	46.9	47.0
12/23/2016 23:00	48.2	48.2	48.9	52.3	52.1	53.2	52.9	53.0	52.8	52.1	51.4	51.0	49.5	49.0	47.0	47.1
12/23/2016 23:10	48.3	48.1	49.1	52.5	52.2	53.2	53.0	53.0	52.8	52.2	51.5	51.0	49.5	49.0	47.1	47.0
12/23/2016 23:20	48.3	48.2	49.1	52.6	52.2	53.2	53.1	53.2	52.8	52.2	51.5	51.1	49.5	49.0	46.9	47.1
12/23/2016 23:30	48.3	48.2	49.1	52.4	52.2	53.4	53.1	53.2	52.8	52.2	51.6	51.1	49.5	49.1	46.9	47.0
12/23/2016 23:40	48.4	48.3	49.1	52.3	52.3	53.3	53.2	53.2	52.8	52.2	51.6	51.2	49.6	49.2	47.1	47.3
12/23/2016 23:50	48.5	48.3	49.2	52.7	52.3	53.3	53.2	53.3	52.9	52.4	51.6	51.2	49.6	49.2	47.2	47.3
12/24/2016 00:00	48.6	48.4	49.3	52.7	52.4	53.3	53.2	53.3	52.9	52.3	51.7	51.2	49.7	49.3	47.2	47.2
12/24/2016 00:10	48.5	48.4	49.2	52.7	52.4	53.4	53.2	53.3	52.9	52.4	51.7	51.2	49.7	49.3	47.1	47.1
12/24/2016 00:20	48.5	48.4	49.3	52.6	52.4	53.4	53.2	53.3	53.0	52.3	51.8	51.2	49.7	49.2	47.2	47.2
12/24/2016 00:30	48.4	48.2	49.3	52.5	52.4	53.4	53.3	53.3	52.9	52.4	51.7	51.2	49.7	49.2	47.1	47.3
12/24/2016 00:40	48.5	48.3	49.3	52.6	52.4	53.5	53.3	53.3	52.9	52.4	51.7	51.3	49.7	49.3	47.2	47.2
12/24/2016 00:50	48.5	48.4	49.3	52.8	52.5	53.4	53.3	53.3	52.9	52.5	51.7	51.3	49.7	49.2	47.2	47.3
12/24/2016 01:00	48.5	48.5	49.3	52.6	52.5	53.5	53.4	53.3	53.0	52.5	51.8	51.2	49.7	49.2	47.3	47.3
12/24/2016 01:10	48.5	48.4	49.4	52.9	52.5	53.4	53.4	53.4	53.0	52.5	51.8	51.3	49.7	49.3	47.3	47.3
12/24/2016 01:20	48.5	48.4	49.2	52.7	52.4	53.5	53.3	53.4	53.0	52.4	51.8	51.3	49.7	49.2	47.2	47.2
12/24/2016 01:30	48.5	48.3	49.3	52.8	52.4	53.5	53.3	53.3	53.0	52.4	51.8	51.3	49.7	49.3	47.2	47.3
12/24/2016 01:40	48.6	48.5	49.3	52.7	52.6	53.4	53.3	53.3	53.0	52.5	51.8	51.3	49.7	49.3	47.3	47.6
12/24/2016 01:50	48.6	48.6	49.4	52.7	52.4	53.5	53.3	53.5	53.0	52.5	51.8	51.3	49.8	49.4	47.3	47.4
12/24/2016 02:00	48.7	48.6	49.5	52.8	52.5	53.5	53.4	53.5	53.1	52.6	51.9	51.4	49.9	49.5	47.6	47.5
12/24/2016 02:10	48.7	48.6	49.5	53.0	52.6	53.6	53.5	53.5	53.2	52.7	51.9	51.5	50.0	49.6	47.4	47.5
12/24/2016 02:20	48.8	48.7	49.5	52.9	52.7	53.6	53.5	53.5	53.2	52.7	52.0	51.5	50.0	49.5	47.5	47.5
12/24/2016 02:30	48.8	48.7	49.5	53.1	52.7	53.6	53.5	53.5	53.2	52.6	52.0	51.5	49.9	49.6	47.5	47.6
12/24/2016 02:40	48.8	48.6	49.6	53.0	52.8	53.7	53.5	53.6	53.3	52.7	52.0	51.6	50.0	49.5	47.7	47.8
12/24/2016 02:50	49.0	49.0	49.7	52.9	52.7	53.8	53.6	53.7	53.3	52.7	52.1	51.6	50.1	49.7	47.7	47.7
12/24/2016 03:00	49.0	49.0	49.8	53.1	52.8	53.8	53.7	53.7	53.4	52.8	52.2	51.7	50.2	49.8	47.8	47.8

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/24/2016 03:10	49.1	48.9	49.9	53.1	52.8	53.8	53.6	53.8	53.4	53.0	52.2	51.8	50.3	49.9	47.8	47.9
12/24/2016 03:20	49.1	49.0	50.0	53.3	52.9	53.9	53.8	53.8	53.4	52.9	52.2	51.8	50.3	50.0	47.9	47.9
12/24/2016 03:30	49.3	49.1	50.0	53.3	52.9	53.9	53.8	53.9	53.5	53.0	52.2	51.8	50.3	49.9	47.9	48.1
12/24/2016 03:40	49.2	49.2	49.9	53.3	53.0	54.0	53.8	53.9	53.6	53.0	52.3	51.9	50.4	50.0	48.0	48.1
12/24/2016 03:50	49.3	49.3	50.2	53.5	53.1	54.1	53.9	53.9	53.6	53.1	52.4	51.9	50.5	50.0	48.1	48.3
12/24/2016 04:00	49.5	49.3	50.3	53.5	53.1	54.1	54.0	54.0	53.6	53.2	52.5	52.1	50.6	50.1	48.2	48.3
12/24/2016 04:10	49.5	49.3	50.2	53.5	53.2	54.2	54.0	54.1	53.8	53.2	52.5	52.1	50.7	50.2	48.3	48.4
12/24/2016 04:20	49.6	49.5	50.3	53.5	53.3	54.3	54.1	54.2	53.8	53.2	52.6	52.1	50.7	50.3	48.3	48.6
12/24/2016 04:30	49.8	49.6	50.4	53.7	53.3	54.3	54.1	54.3	53.8	53.3	52.7	52.2	50.8	50.3	48.5	48.5
12/24/2016 04:40	49.9	49.7	50.6	53.8	53.4	54.4	54.2	54.3	54.0	53.4	52.8	52.3	50.9	50.6	48.6	48.6
12/24/2016 04:50	49.8	49.6	50.6	53.7	53.4	54.5	54.3	54.4	54.1	53.5	52.9	52.4	51.0	50.6	48.7	48.7
12/24/2016 05:00	49.9	49.8	50.6	53.8	53.6	54.6	54.4	54.4	54.1	53.5	52.9	52.4	51.0	50.5	48.6	48.7
12/24/2016 05:10	49.8	49.7	50.6	53.9	53.6	54.6	54.4	54.4	54.1	53.5	52.9	52.5	51.0	50.5	48.6	48.5
12/24/2016 05:20	49.9	49.8	50.6	53.9	53.6	54.6	54.4	54.5	54.1	53.7	52.9	52.5	51.0	50.6	48.7	48.5
12/24/2016 05:30	49.9	49.7	50.6	53.9	53.6	54.6	54.4	54.5	54.2	53.6	52.9	52.5	51.0	50.6	48.7	48.6
12/24/2016 05:40	49.8	49.8	50.6	53.7	53.7	54.6	54.4	54.5	54.2	53.6	52.9	52.5	51.0	50.6	48.5	48.7
12/24/2016 05:50	49.8	49.7	50.6	53.7	53.7	54.6	54.4	54.5	54.2	53.6	52.9	52.4	51.0	50.6	48.5	48.6
12/24/2016 06:00	49.8	49.7	50.6	53.8	53.6	54.6	54.4	54.5	54.1	53.6	52.8	52.5	51.0	50.5	48.4	48.4
12/24/2016 06:10	49.6	49.7	50.5	53.8	53.6	54.6	54.5	54.4	54.1	53.5	52.9	52.3	50.9	50.5	48.5	48.5
12/24/2016 06:20	49.6	49.6	50.5	53.8	53.6	54.5	54.4	54.3	54.1	53.5	52.8	52.4	50.8	50.4	48.4	48.4
12/24/2016 06:30	49.5	49.5	50.4	53.7	53.5	54.6	54.3	54.4	54.0	53.5	52.8	52.3	50.7	50.4	48.2	48.4
12/24/2016 06:40	49.5	49.5	50.3	53.6	53.5	54.4	54.2	54.4	53.9	53.4	52.9	52.3	50.7	50.3	48.2	48.2
12/24/2016 06:50	49.5	49.5	50.2	53.7	53.4	54.4	54.1	54.3	53.9	53.3	52.7	52.3	50.7	50.2	48.1	48.0
12/24/2016 07:00	49.5	49.3	50.1	53.7	53.4	54.3	54.1	54.2	53.9	53.4	52.6	52.2	50.6	50.2	48.0	48.2
12/24/2016 07:10	49.4	49.3	50.2	53.6	53.4	54.3	54.1	54.1	53.9	53.3	52.6	52.1	50.6	50.1	48.0	48.1
12/24/2016 07:20	49.3	49.3	50.2	53.5	53.4	54.2	54.1	54.1	53.8	53.2	52.6	52.2	50.6	50.1	48.0	47.9
12/24/2016 07:30	49.1	49.3	50.0	53.5	53.2	54.3	54.1	54.1	53.7	53.3	52.5	52.1	50.4	50.0	47.9	48.1
12/24/2016 07:40	49.1	49.0	49.9	53.4	53.2	54.2	54.1	54.0	53.7	53.2	52.5	52.0	50.3	49.9	47.8	47.8
12/24/2016 07:50	49.1	49.0	49.9	53.3	53.2	54.2	54.0	54.0	53.6	53.1	52.4	51.9	50.3	49.9	47.8	47.8
12/24/2016 08:00	49.0	48.9	49.8	53.2	53.0	54.1	53.9	53.9	53.6	53.0	52.3	51.9	50.2	49.7	47.6	47.9
12/24/2016 08:10	48.8	48.8	49.7	53.4	52.9	54.0	53.9	53.8	53.5	53.0	52.3	51.8	50.2	49.7	47.5	47.9
12/24/2016 08:20	48.8	48.7	49.7	53.2	52.9	53.9	53.8	53.9	53.5	52.9	52.2	51.8	50.1	49.6	47.5	47.5
12/24/2016 08:30	48.8	48.8	49.6	53.1	52.9	53.9	53.8	53.7	53.4	52.8	52.2	51.7	50.1	49.6	47.6	47.5
12/24/2016 08:40	48.7	48.7	49.6	53.1	53.0	53.8	53.7	53.7	53.3	52.8	52.2	51.7	50.1	49.6	47.5	47.6
12/24/2016 08:50	48.7	48.7	49.6	53.1	52.9	53.8	53.6	53.7	53.4	52.8	52.1	51.7	50.0	49.6	47.4	47.4
12/24/2016 09:00	48.7	48.7	49.5	53.1	52.8	53.8	53.7	53.7	53.3	52.8	52.1	51.6	50.0	49.6	47.4	47.4
12/24/2016 09:10	48.7	48.7	49.5	53.0	52.8	53.9	53.6	53.8	53.3	52.8	52.1	51.6	50.0	49.5	47.4	47.6
12/24/2016 09:20	48.7	48.6	49.5	53.0	52.8	53.8	53.6	53.6	53.3	52.7	52.1	51.5	50.0	49.4	47.3	47.5
12/24/2016 09:30	48.7	48.6	49.5	53.1	52.8	53.7	53.6	53.7	53.3	52.7	52.1	51.6	50.0	49.6	47.5	47.7
12/24/2016 09:40	48.8	48.7	49.4	53.1	52.7	53.8	53.6	53.7	53.3	52.7	52.1	51.6	50.0	49.5	47.5	47.4
12/24/2016 09:50	48.8	48.7	49.7	53.0	52.7	53.8	53.6	53.7	53.3	52.7	52.1	51.6	50.0	49.6	47.6	47.4
12/24/2016 10:00	48.8	48.7	49.6	52.9	52.7	53.8	53.6	53.7	53.3	52.7	52.0	51.6	50.0	49.6	47.6	47.6
12/24/2016 10:10	48.9	48.8	49.7	53.1	52.8	53.9	53.7	53.7	53.3	52.7	52.1	51.6	50.1	49.6	47.6	47.7
12/24/2016 10:20	48.9	48.8	49.7	53.1	52.9	53.9	53.7	53.8	53.3	52.8	52.1	51.7	50.1	49.7	47.6	47.7
12/24/2016 10:30	48.9	48.8	49.7	53.1	52.9	53.9	53.7	53.7	53.5	52.9	52.2	51.8	50.1	49.7	47.6	47.8
12/24/2016 10:40	48.8	48.9	49.7	53.2	52.8	53.8	53.7	53.7	53.5	52.8	52.2	51.8	50.1	49.7	47.6	47.5
12/24/2016 10:50	48.9	48.9	49.7	53.2	52.8	53.8	53.7	53.8	53.3	52.9	52.2	51.7	50.1	49.6	47.6	47.6
12/24/2016 11:00	48.8	48.9	49.7	53.0	52.9	53.8	53.7	53.8	53.4	52.9	52.2	51.7	50.1	49.6	47.6	47.6
12/24/2016 11:10	48.8	48.8	49.7	53.2	52.8	53.9	53.7	53.7	53.4	52.7	52.2	51.7	50.1	49.7	47.5	47.6

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/24/2016 11:20	48.8	48.8	49.6	53.1	52.8	53.8	53.7	53.7	53.3	52.8	52.1	51.6	50.0	49.7	47.4	47.6
12/24/2016 11:30	48.9	48.8	49.6	53.1	52.8	53.8	53.7	53.7	53.3	52.8	52.1	51.6	50.0	49.5	47.5	47.6
12/24/2016 11:40	48.8	48.9	49.6	52.9	52.9	53.8	53.7	53.7	53.3	52.8	52.1	51.6	50.0	49.5	47.5	47.5
12/24/2016 11:50	48.8	48.9	49.7	53.1	52.9	53.8	53.7	53.7	53.4	52.8	52.1	51.6	50.1	49.5	47.6	47.7
12/24/2016 12:00	48.8	48.8	49.6	53.1	52.8	53.8	53.6	53.8	53.3	52.8	52.1	51.7	50.1	49.6	47.5	47.5
12/24/2016 12:10	48.8	48.8	49.7	53.1	52.8	53.8	53.7	53.8	53.3	52.8	52.2	51.7	50.1	49.6	47.6	47.6
12/24/2016 12:20	49.0	48.9	49.8	53.2	52.8	53.8	53.8	53.8	53.3	52.9	52.2	51.7	50.1	49.6	47.6	47.5
12/24/2016 12:30	48.9	48.9	49.7	53.1	52.9	53.9	53.7	53.7	53.3	52.9	52.2	51.7	50.1	49.7	47.6	47.7
12/24/2016 12:40	48.9	48.8	49.7	53.2	53.0	53.9	53.8	53.8	53.4	52.9	52.3	51.7	50.1	49.7	47.7	47.8
12/24/2016 12:50	49.0	48.8	49.8	53.1	52.9	53.9	53.7	53.8	53.4	52.9	52.2	51.8	50.2	49.7	47.7	47.6
12/24/2016 13:00	48.9	48.9	49.8	53.1	53.0	53.9	53.7	53.9	53.5	52.8	52.3	51.8	50.2	49.7	47.7	48.1
12/24/2016 13:10	48.9	49.0	49.8	53.2	52.9	53.9	53.8	53.8	53.5	52.9	52.2	51.7	50.3	49.8	47.8	48.0
12/24/2016 13:20	49.0	49.0	49.9	53.2	53.0	53.9	53.8	53.8	53.5	53.0	52.3	51.8	50.3	49.8	47.9	47.8
12/24/2016 13:30	49.1	49.0	49.9	53.2	53.0	54.0	53.8	53.9	53.5	53.0	52.4	51.8	50.3	49.8	47.9	47.9
12/24/2016 13:40	49.2	49.2	50.0	53.2	53.0	53.9	53.8	53.9	53.5	52.9	52.4	51.9	50.3	50.0	47.9	48.0
12/24/2016 13:50	49.3	49.1	50.0	53.2	53.1	54.0	53.9	54.0	53.5	53.0	52.5	51.9	50.4	50.1	47.9	48.1
12/24/2016 14:00	49.3	49.2	50.0	53.2	53.0	54.1	53.9	54.0	53.6	53.0	52.3	51.9	50.4	50.0	48.0	48.2
12/24/2016 14:10	49.2	49.3	50.1	53.3	53.1	54.0	53.9	54.1	53.6	53.0	52.4	52.0	50.5	50.0	48.0	47.9
12/24/2016 14:20	49.3	49.3	50.2	53.5	53.2	54.1	54.0	54.0	53.7	53.1	52.4	52.0	50.5	50.1	48.1	48.1
12/24/2016 14:30	49.4	49.4	50.2	53.6	53.3	54.1	54.0	54.1	53.7	53.1	52.5	52.0	50.6	50.1	48.1	48.2
12/24/2016 14:40	49.3	49.4	50.0	53.4	53.2	54.2	54.0	54.1	53.8	53.2	52.6	52.1	50.5	50.1	48.0	48.2
12/24/2016 14:50	49.3	49.3	50.2	53.4	53.2	54.3	54.1	54.0	53.8	53.2	52.6	52.1	50.6	50.1	48.0	48.2
12/24/2016 15:00	49.3	49.3	50.2	53.4	53.2	54.3	54.1	54.1	53.7	53.2	52.6	52.1	50.5	50.1	48.1	48.2
12/24/2016 15:10	49.3	49.2	50.2	53.4	53.3	54.3	54.0	54.1	53.8	53.2	52.6	52.1	50.5	50.1	48.1	48.2
12/24/2016 15:20	49.3	49.3	50.2	53.4	53.3	54.3	54.0	54.1	53.8	53.2	52.6	52.1	50.6	50.1	48.1	47.9
12/24/2016 15:30	49.3	49.2	50.2	53.5	53.3	54.2	54.0	54.1	53.8	53.2	52.6	52.1	50.5	50.1	48.0	48.1
12/24/2016 15:40	49.4	49.2	50.1	53.5	53.2	54.2	54.0	54.1	53.7	53.2	52.5	52.1	50.5	50.1	48.0	48.2
12/24/2016 15:50	49.3	49.3	50.1	53.5	53.2	54.2	54.1	54.1	53.7	53.2	52.5	52.1	50.5	50.0	48.0	48.0
12/24/2016 16:00	49.3	49.2	50.0	53.4	53.1	54.1	54.0	54.0	53.8	53.2	52.5	52.1	50.5	50.0	47.9	48.1
12/24/2016 16:10	49.2	49.1	50.0	53.5	53.1	54.2	54.0	54.0	53.6	53.2	52.5	52.0	50.5	50.0	47.8	48.0
12/24/2016 16:20	49.1	49.1	49.9	53.4	53.1	54.1	54.0	54.1	53.6	53.1	52.5	51.9	50.3	50.0	47.7	47.9
12/24/2016 16:30	49.0	49.1	49.9	53.3	53.1	54.1	53.9	54.0	53.5	53.1	52.4	51.9	50.3	49.9	47.7	47.9
12/24/2016 16:40	49.0	48.9	49.8	53.2	53.0	54.0	54.0	54.0	53.5	53.1	52.3	51.9	50.3	49.8	47.7	47.7
12/24/2016 16:50	49.0	48.9	49.9	53.4	53.0	54.0	53.8	53.9	53.5	53.0	52.3	51.9	50.2	49.8	47.6	47.8
12/24/2016 17:00	48.9	48.9	49.8	53.3	53.0	53.9	53.8	53.9	53.5	52.9	52.3	51.8	50.2	49.8	47.6	47.6
12/24/2016 17:10	48.8	48.7	49.6	53.2	52.9	53.9	53.7	53.8	53.4	52.8	52.3	51.8	50.1	49.7	47.4	47.5
12/24/2016 17:20	48.8	48.7	49.6	53.2	52.9	53.9	53.7	53.8	53.4	52.8	52.2	51.6	50.0	49.6	47.5	47.5
12/24/2016 17:30	48.7	48.8	49.6	53.1	52.8	53.8	53.6	53.8	53.3	52.8	52.1	51.6	50.0	49.5	47.5	47.5
12/24/2016 17:40	48.7	48.6	49.5	53.0	52.7	53.8	53.6	53.7	53.4	52.7	52.1	51.6	50.0	49.6	47.4	47.4
12/24/2016 17:50	48.6	48.6	49.5	53.1	52.8	53.8	53.6	53.7	53.3	52.7	52.1	51.6	50.0	49.6	47.4	47.3
12/24/2016 18:00	48.6	48.6	49.6	53.2	52.7	53.7	53.6	53.6	53.3	52.7	52.0	51.6	49.9	49.5	47.4	47.3
12/24/2016 18:10	48.8	48.7	49.5	53.0	52.7	53.7	53.5	53.7	53.3	52.7	52.0	51.7	50.0	49.5	47.4	47.5
12/24/2016 18:20	48.7	48.7	49.5	52.9	52.7	53.8	53.6	53.7	53.3	52.7	52.1	51.6	50.0	49.6	47.5	47.3
12/24/2016 18:30	48.8	48.7	49.6	53.0	52.8	53.7	53.6	53.7	53.3	52.7	52.1	51.6	50.0	49.5	47.5	47.5
12/24/2016 18:40	48.6	48.7	49.7	52.9	52.8	53.8	53.6	53.7	53.2	52.7	52.1	51.6	50.0	49.6	47.4	47.3
12/24/2016 18:50	48.6	48.7	49.6	52.9	52.8	53.7	53.5	53.6	53.3	52.7	52.1	51.6	49.9	49.6	47.4	47.4
12/24/2016 19:00	48.6	48.6	49.5	53.0	52.7	53.7	53.6	53.6	53.2	52.7	52.0	51.6	50.0	49.5	47.4	47.6
12/24/2016 19:10	48.6	48.5	49.4	53.0	52.7	53.7	53.6	53.6	53.3	52.7	52.0	51.5	50.0	49.4	47.4	47.5
12/24/2016 19:20	48.5	48.6	49.5	53.0	52.7	53.7	53.5	53.5	53.2	52.6	52.0	51.5	49.9	49.5	47.2	47.4

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/24/2016 19:30	48.5	48.6	49.5	52.9	52.7	53.7	53.5	53.5	53.1	52.7	51.9	51.5	49.9	49.4	47.2	47.2
12/24/2016 19:40	48.5	48.5	49.5	52.9	52.6	53.6	53.5	53.5	53.1	52.7	51.9	51.4	49.8	49.4	47.2	47.1
12/24/2016 19:50	48.6	48.5	49.4	53.0	52.6	53.6	53.5	53.4	53.1	52.5	51.9	51.4	49.8	49.4	47.2	47.2
12/24/2016 20:00	48.5	48.4	49.3	52.9	52.6	53.6	53.5	53.5	53.1	52.6	51.9	51.4	49.8	49.4	47.2	47.2
12/24/2016 20:10	48.4	48.3	49.3	52.8	52.6	53.6	53.4	53.5	53.1	52.5	51.9	51.4	49.8	49.3	47.2	47.2
12/24/2016 20:20	48.4	48.4	49.3	52.9	52.5	53.5	53.5	53.5	53.1	52.5	51.8	51.4	49.7	49.3	47.2	47.1
12/24/2016 20:30	48.5	48.4	49.3	52.8	52.5	53.6	53.3	53.5	53.1	52.5	51.8	51.3	49.8	49.3	47.3	47.4
12/24/2016 20:40	48.5	48.4	49.4	52.8	52.6	53.6	53.3	53.4	53.0	52.5	51.9	51.4	49.8	49.3	47.2	47.3
12/24/2016 20:50	48.5	48.5	49.3	52.8	52.7	53.6	53.4	53.5	53.1	52.5	51.9	51.4	49.7	49.3	47.3	47.4
12/24/2016 21:00	48.5	48.5	49.4	52.8	52.7	53.6	53.4	53.5	53.1	52.5	51.9	51.4	49.8	49.4	47.3	47.3
12/24/2016 21:10	48.6	48.5	49.3	52.8	52.6	53.6	53.4	53.4	53.1	52.5	51.9	51.4	49.8	49.4	47.2	47.3
12/24/2016 21:20	48.6	48.6	49.4	52.9	52.6	53.6	53.4	53.5	53.0	52.5	52.0	51.5	49.8	49.4	47.2	47.3
12/24/2016 21:30	48.4	48.5	49.4	52.8	52.6	53.6	53.5	53.5	53.1	52.6	51.8	51.4	49.8	49.4	47.2	47.3
12/24/2016 21:40	48.5	48.4	49.3	52.9	52.6	53.5	53.4	53.4	53.1	52.5	51.9	51.4	49.8	49.3	47.2	47.3
12/24/2016 21:50	48.4	48.4	49.3	52.9	52.5	53.5	53.4	53.4	53.1	52.6	51.8	51.3	49.7	49.3	47.2	47.2
12/24/2016 22:00	48.3	48.5	49.4	52.8	52.5	53.5	53.4	53.4	53.0	52.5	51.8	51.3	49.7	49.4	47.1	47.2
12/24/2016 22:10	48.4	48.3	49.3	52.6	52.5	53.5	53.3	53.4	53.0	52.4	51.8	51.3	49.7	49.2	47.0	47.1
12/24/2016 22:20	48.4	48.2	49.4	52.6	52.5	53.5	53.3	53.4	53.0	52.4	51.7	51.3	49.6	49.3	47.0	47.2
12/24/2016 22:30	48.3	48.2	49.1	52.6	52.4	53.5	53.3	53.3	52.9	52.4	51.7	51.3	49.6	49.1	46.9	47.2
12/24/2016 22:40	48.2	48.2	49.1	52.7	52.4	53.4	53.2	53.3	53.0	52.4	51.7	51.2	49.5	49.1	46.8	47.0
12/24/2016 22:50	48.1	48.2	48.9	52.8	52.3	53.4	53.2	53.3	52.9	52.3	51.5	51.1	49.5	49.0	46.7	46.9
12/24/2016 23:00	48.1	48.0	48.9	52.6	52.3	53.4	53.1	53.2	52.8	52.2	51.5	51.1	49.4	49.0	46.7	46.8
12/24/2016 23:10	48.0	48.0	48.9	52.4	52.3	53.3	53.0	53.2	52.7	52.2	51.5	51.1	49.4	48.9	46.7	46.5
12/24/2016 23:20	47.9	48.0	48.8	52.4	52.2	53.2	53.0	53.1	52.7	52.2	51.5	51.0	49.3	48.9	46.6	46.7
12/24/2016 23:30	48.1	48.0	48.8	52.3	52.1	53.2	53.0	53.1	52.7	52.1	51.5	51.0	49.3	48.8	46.7	46.8
12/24/2016 23:40	47.9	47.9	48.7	52.5	52.1	53.1	53.0	53.0	52.7	52.0	51.4	51.0	49.3	48.8	46.6	46.5
12/24/2016 23:50	47.9	47.8	48.7	52.3	52.1	53.1	52.9	53.0	52.6	52.0	51.4	50.9	49.2	48.8	46.6	46.5
12/25/2016 00:00	47.9	47.8	48.7	52.2	52.2	53.1	52.9	53.0	52.6	52.0	51.4	50.9	49.2	48.7	46.6	46.6
12/25/2016 00:10	47.8	47.8	48.7	52.4	52.1	53.1	52.9	53.0	52.5	52.0	51.3	50.9	49.1	48.7	46.5	46.5
12/25/2016 00:20	48.0	48.0	48.9	52.3	52.0	53.1	52.9	52.9	52.5	51.9	51.3	50.8	49.2	48.8	46.6	47.0
12/25/2016 00:30	47.9	47.9	48.7	52.3	52.1	53.0	52.9	52.9	52.6	52.0	51.4	50.8	49.2	48.8	46.7	46.7
12/25/2016 00:40	47.8	47.8	48.8	52.3	52.1	53.0	52.9	53.0	52.6	52.0	51.4	50.9	49.2	48.8	46.7	46.5
12/25/2016 00:50	47.8	47.8	48.6	52.3	52.1	53.0	52.9	53.0	52.5	52.1	51.4	50.8	49.2	48.8	46.6	46.6
12/25/2016 01:00	47.9	47.7	48.7	52.3	52.0	53.1	52.9	53.0	52.5	51.9	51.3	50.9	49.2	48.8	46.5	46.8
12/25/2016 01:10	47.8	47.9	48.7	52.3	52.0	53.0	52.9	52.9	52.5	52.0	51.4	50.9	49.2	48.8	46.6	46.7
12/25/2016 01:20	47.8	47.9	48.8	52.3	52.0	53.0	52.9	53.0	52.5	52.0	51.3	50.8	49.2	48.7	46.6	46.7
12/25/2016 01:30	47.9	47.9	48.8	52.3	52.0	53.0	52.9	52.9	52.4	52.0	51.2	50.8	49.2	48.8	46.6	46.6
12/25/2016 01:40	47.8	47.9	48.7	52.1	52.1	53.0	52.8	52.9	52.5	51.9	51.3	50.8	49.2	48.8	46.6	46.6
12/25/2016 01:50	47.8	47.9	48.7	52.4	52.0	53.1	52.9	53.0	52.5	51.9	51.3	50.8	49.1	48.8	46.6	46.5
12/25/2016 02:00	47.8	47.8	48.8	52.3	52.1	53.0	52.9	53.0	52.5	52.0	51.3	50.8	49.1	48.7	46.6	46.5
12/25/2016 02:10	47.8	47.8	48.8	52.4	52.0	53.1	52.9	52.9	52.5	52.0	51.3	50.8	49.2	48.7	46.5	46.6
12/25/2016 02:20	47.8	47.9	48.7	52.4	52.1	53.0	52.8	52.9	52.5	51.9	51.3	50.8	49.2	48.8	46.5	46.6
12/25/2016 02:30	47.9	47.8	48.7	52.2	52.0	53.1	52.8	52.9	52.5	52.0	51.3	50.8	49.2	48.7	46.6	46.7
12/25/2016 02:40	47.9	47.9	48.7	52.3	52.1	53.0	52.8	52.9	52.5	52.0	51.3	50.8	49.3	48.8	46.6	46.8
12/25/2016 02:50	47.9	47.8	48.8	52.4	52.0	53.1	52.9	52.9	52.6	52.0	51.3	50.8	49.3	48.8	46.7	46.7
12/25/2016 03:00	48.0	47.9	49.0	52.3	52.0	53.0	52.9	52.9	52.5	52.0	51.3	50.9	49.2	48.8	46.7	46.8
12/25/2016 03:10	48.0	47.8	48.9	52.4	52.1	53.1	52.9	52.9	52.5	52.1	51.3	50.9	49.3	48.8	46.8	46.8
12/25/2016 03:20	47.9	47.9	48.8	52.1	51.9	53.1	52.9	53.0	52.6	52.0	51.3	50.9	49.3	48.8	46.7	46.7
12/25/2016 03:30	48.0	47.9	48.8	52.3	52.1	53.1	52.9	52.9	52.5	52.0	51.4	50.9	49.3	48.9	46.6	46.7

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/25/2016 03:40	47.9	47.9	48.8	52.3	52.1	53.1	52.9	52.9	52.6	52.0	51.5	50.9	49.3	48.8	46.7	46.7
12/25/2016 03:50	47.8	47.8	48.7	52.3	52.0	53.1	52.9	53.0	52.5	52.0	51.4	50.9	49.3	48.8	46.8	46.8
12/25/2016 04:00	47.9	47.9	48.7	52.3	52.1	53.1	52.9	53.0	52.6	52.0	51.4	50.9	49.2	48.7	46.7	46.6
12/25/2016 04:10	47.9	47.9	48.8	52.5	52.1	53.0	52.9	52.9	52.6	51.9	51.4	50.9	49.2	48.7	46.6	46.6
12/25/2016 04:20	47.9	47.8	48.8	52.1	52.0	53.0	52.8	53.0	52.6	52.0	51.3	50.8	49.2	48.8	46.6	46.6
12/25/2016 04:30	47.9	47.8	48.8	52.2	52.0	53.0	52.8	53.0	52.5	52.0	51.3	50.8	49.2	48.8	46.6	46.6
12/25/2016 04:40	47.8	47.9	48.8	52.3	52.1	53.0	52.8	52.9	52.5	52.0	51.3	50.8	49.1	48.7	46.7	46.6
12/25/2016 04:50	47.9	47.8	48.7	52.4	52.1	53.0	52.8	52.9	52.5	52.0	51.3	50.8	49.2	48.7	46.8	46.9
12/25/2016 05:00	47.9	47.8	48.8	52.4	52.0	53.0	52.8	52.9	52.6	51.9	51.3	50.8	49.2	48.8	46.7	46.7
12/25/2016 05:10	47.9	47.8	48.7	52.4	52.1	53.0	52.8	52.9	52.5	52.0	51.3	50.8	49.2	48.8	46.6	46.7
12/25/2016 05:20	47.8	47.9	48.7	52.2	52.0	53.1	52.9	52.9	52.6	51.9	51.3	50.8	49.2	48.7	46.6	46.7
12/25/2016 05:30	47.8	47.9	48.8	52.2	52.0	53.0	52.8	53.0	52.5	51.9	51.3	50.8	49.1	48.8	46.5	46.9
12/25/2016 05:40	47.8	47.8	48.8	52.2	52.0	52.9	52.8	52.8	52.5	51.9	51.3	50.8	49.2	48.8	46.6	46.5
12/25/2016 05:50	47.8	47.8	48.8	52.3	51.9	53.0	52.8	52.9	52.5	51.8	51.3	50.8	49.2	48.8	46.7	46.7
12/25/2016 06:00	47.8	47.8	48.7	52.3	52.0	53.0	52.8	53.0	52.5	51.9	51.4	50.8	49.2	48.7	46.7	46.8
12/25/2016 06:10	47.8	47.8	48.7	52.2	52.0	53.0	52.8	52.9	52.6	51.9	51.2	50.8	49.2	48.7	46.7	46.7
12/25/2016 06:20	47.9	47.9	48.7	52.3	52.0	53.0	52.9	52.9	52.6	52.0	51.3	50.8	49.2	48.8	46.7	46.7
12/25/2016 06:30	47.8	47.9	48.8	52.3	52.0	53.0	52.8	52.9	52.6	51.9	51.3	50.8	49.2	48.8	46.7	46.8
12/25/2016 06:40	47.8	47.9	48.8	52.1	52.1	53.0	52.8	52.9	52.5	51.9	51.3	50.8	49.2	48.8	46.8	46.7
12/25/2016 06:50	47.8	47.8	48.8	52.1	52.0	53.0	52.8	52.9	52.5	51.9	51.3	50.8	49.2	48.8	46.6	46.7
12/25/2016 07:00	47.9	47.8	48.8	52.2	52.0	53.0	52.9	52.9	52.5	51.9	51.3	50.8	49.2	48.7	46.6	46.7
12/25/2016 07:10	48.0	47.8	48.8	52.2	52.0	53.0	52.9	52.9	52.5	51.8	51.3	50.9	49.2	48.8	46.7	46.8
12/25/2016 07:20	47.9	47.8	48.9	52.3	52.0	53.1	52.9	52.9	52.5	51.9	51.3	50.8	49.2	48.8	46.7	46.7
12/25/2016 07:30	47.9	47.8	48.9	52.3	52.0	53.0	52.9	52.9	52.5	52.0	51.4	50.9	49.2	48.8	46.6	46.7
12/25/2016 07:40	47.8	47.8	48.8	52.2	52.0	53.0	52.8	52.9	52.6	52.0	51.4	50.8	49.2	48.8	46.6	46.6
12/25/2016 07:50	47.8	47.8	48.7	52.2	52.0	53.0	52.8	52.9	52.5	52.0	51.3	50.8	49.2	48.8	46.6	46.6
12/25/2016 08:00	47.9	47.9	48.7	52.2	52.0	53.0	52.8	52.9	52.6	52.0	51.3	50.9	49.2	48.7	46.6	46.5
12/25/2016 08:10	48.0	47.8	48.7	52.2	52.1	53.0	52.8	52.9	52.5	52.0	51.3	50.8	49.2	48.8	46.6	46.7
12/25/2016 08:20	47.9	47.8	48.7	52.2	52.0	53.0	52.8	52.9	52.5	52.0	51.3	50.8	49.2	48.8	46.6	46.7
12/25/2016 08:30	47.9	47.9	48.7	52.2	52.0	53.0	52.8	52.9	52.5	52.0	51.2	50.8	49.2	48.7	46.7	46.7
12/25/2016 08:40	47.8	47.9	48.7	52.2	52.0	53.0	52.9	52.9	52.5	51.9	51.3	50.8	49.2	48.7	46.6	46.6
12/25/2016 08:50	47.9	47.9	48.7	52.3	51.9	53.0	52.9	52.9	52.5	51.9	51.3	50.8	49.2	48.8	46.7	46.7
12/25/2016 09:00	47.8	47.9	48.8	52.2	51.9	53.0	52.8	52.9	52.5	52.0	51.3	50.9	49.2	48.8	46.7	46.7
12/25/2016 09:10	47.9	47.9	48.7	52.3	52.0	53.0	52.8	52.9	52.5	52.0	51.3	50.8	49.2	48.7	46.7	46.7
12/25/2016 09:20	47.8	47.9	48.9	52.2	52.1	53.0	52.9	52.9	52.6	52.0	51.3	50.9	49.3	48.8	46.7	46.6
12/25/2016 09:30	47.8	47.9	48.8	52.2	52.1	53.1	52.9	53.0	52.6	51.9	51.3	50.9	49.3	48.8	46.6	46.7
12/25/2016 09:40	47.9	47.9	48.8	52.2	52.1	53.0	52.8	52.9	52.6	51.9	51.3	50.9	49.2	48.8	46.6	46.6
12/25/2016 09:50	47.9	47.9	48.8	52.3	52.0	53.1	52.9	52.9	52.5	52.0	51.3	50.8	49.2	48.8	46.6	46.6
12/25/2016 10:00	47.9	47.8	48.9	52.5	52.1	53.0	52.9	52.9	52.5	52.0	51.3	50.9	49.2	48.9	46.7	46.7
12/25/2016 10:10	47.9	48.0	48.8	52.5	52.1	53.1	52.9	53.0	52.5	52.0	51.4	50.9	49.2	48.9	46.7	46.7
12/25/2016 10:20	48.0	48.0	48.9	52.4	52.1	53.1	52.9	52.9	52.5	52.0	51.4	51.0	49.3	48.8	46.7	46.8
12/25/2016 10:30	48.1	48.0	49.0	52.2	52.1	53.1	52.9	53.0	52.6	52.0	51.4	50.9	49.4	48.9	46.8	46.8
12/25/2016 10:40	48.2	48.1	49.1	52.3	52.1	53.1	53.0	53.1	52.7	52.1	51.5	50.9	49.5	49.0	47.0	46.9
12/25/2016 10:50	48.3	48.3	49.2	52.6	52.2	53.2	53.0	53.1	52.7	52.2	51.5	51.1	49.6	49.0	47.1	47.3
12/25/2016 11:00	48.5	48.4	49.3	52.5	52.3	53.3	53.1	53.2	52.7	52.2	51.5	51.1	49.6	49.3	47.3	47.2
12/25/2016 11:10	48.6	48.5	49.4	52.5	52.4	53.4	53.2	53.3	52.9	52.4	51.8	51.2	49.8	49.4	47.4	47.5
12/25/2016 11:20	48.7	48.5	49.5	52.8	52.5	53.5	53.3	53.4	52.9	52.4	51.8	51.3	49.9	49.5	47.6	47.6
12/25/2016 11:30	48.9	48.8	49.7	52.9	52.5	53.6	53.4	53.4	53.2	52.5	52.0	51.4	50.0	49.6	47.7	47.8
12/25/2016 11:40	49.0	48.9	49.8	52.8	52.6	53.7	53.5	53.6	53.3	52.7	52.0	51.6	50.1	49.8	47.8	48.0

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/25/2016 11:50	49.2	49.1	49.9	53.1	52.8	53.9	53.6	53.7	53.4	52.8	52.1	51.7	50.3	49.9	48.0	48.1
12/25/2016 12:00	49.3	49.2	50.2	53.1	52.9	53.9	53.8	53.8	53.5	52.9	52.3	51.9	50.4	50.1	48.2	48.2
12/25/2016 12:10	49.4	49.4	50.2	53.3	53.0	54.1	53.9	53.9	53.6	53.0	52.4	52.0	50.5	50.1	48.2	48.3
12/25/2016 12:20	49.6	49.7	50.3	53.3	53.0	54.2	54.0	54.1	53.8	53.2	52.5	52.1	50.7	50.3	48.4	48.7
12/25/2016 12:30	49.8	49.8	50.6	53.5	53.3	54.4	54.0	54.2	53.8	53.3	52.6	52.2	50.8	50.6	48.7	48.9
12/25/2016 12:40	50.0	50.0	50.8	53.6	53.4	54.5	54.2	54.3	54.0	53.4	52.7	52.4	51.1	50.7	48.9	49.1
12/25/2016 12:50	50.2	50.1	50.9	53.9	53.5	54.5	54.3	54.5	54.1	53.5	52.9	52.5	51.2	50.8	49.1	49.2
12/25/2016 13:00	50.3	50.3	51.1	54.0	53.8	54.8	54.5	54.6	54.3	53.7	53.1	52.7	51.3	51.1	49.2	49.2
12/25/2016 13:10	50.5	50.5	51.3	54.0	53.9	54.9	54.6	54.8	54.4	53.9	53.2	52.9	51.5	51.2	49.5	49.5
12/25/2016 13:20	50.8	50.7	51.4	54.2	54.1	55.1	54.8	55.0	54.6	54.0	53.4	53.0	51.7	51.3	49.8	49.8
12/25/2016 13:30	51.1	51.0	51.7	54.5	54.2	55.3	55.0	55.2	54.8	54.2	53.6	53.2	52.0	51.6	50.0	50.1
12/25/2016 13:40	51.4	51.4	52.1	54.5	54.4	55.6	55.2	55.4	55.0	54.5	53.9	53.4	52.3	52.0	50.4	50.4
12/25/2016 13:50	51.8	51.7	52.4	54.8	54.7	55.8	55.4	55.6	55.3	54.7	54.2	53.8	52.6	52.3	50.8	50.9
12/25/2016 14:00	52.2	52.0	52.8	55.3	55.0	56.0	55.7	55.9	55.6	55.0	54.4	54.0	52.9	52.6	51.1	51.3
12/25/2016 14:10	52.5	52.4	53.0	55.5	55.2	56.3	56.0	56.2	55.9	55.4	54.7	54.3	53.2	53.0	51.4	51.5
12/25/2016 14:20	52.7	52.7	53.2	55.8	55.5	56.6	56.2	56.4	56.1	55.5	54.9	54.5	53.5	53.2	51.6	51.7
12/25/2016 14:30	53.0	52.9	53.6	56.0	55.7	56.8	56.5	56.7	56.3	55.8	55.2	54.8	53.7	53.4	51.9	52.0
12/25/2016 14:40	53.3	53.2	53.8	56.1	55.9	57.0	56.7	56.9	56.5	56.0	55.4	55.0	54.0	53.6	52.2	52.3
12/25/2016 14:50	53.5	53.5	54.1	56.4	56.2	57.3	56.9	57.1	56.8	56.2	55.6	55.3	54.2	54.0	52.5	52.7
12/25/2016 15:00	53.9	53.7	54.4	56.6	56.4	57.4	57.1	57.3	57.0	56.4	55.9	55.5	54.5	54.2	52.8	53.0
12/25/2016 15:10	54.1	53.9	54.6	56.9	56.7	57.6	57.3	57.6	57.2	56.8	56.1	55.7	54.8	54.4	52.9	53.1
12/25/2016 15:20	54.2	54.0	54.7	57.1	56.8	57.8	57.5	57.7	57.4	56.9	56.3	55.9	54.9	54.6	53.0	53.1
12/25/2016 15:30	54.3	54.1	54.8	57.2	56.9	58.0	57.7	57.9	57.6	57.0	56.5	56.0	55.0	54.7	53.2	53.4
12/25/2016 15:40	54.5	54.4	55.0	57.4	57.1	58.1	57.9	58.0	57.7	57.2	56.7	56.2	55.2	54.9	53.5	53.6
12/25/2016 15:50	54.7	54.6	55.2	57.6	57.3	58.3	58.0	58.1	57.9	57.4	56.8	56.3	55.4	55.1	53.6	53.7
12/25/2016 16:00	54.7	54.5	55.3	57.8	57.3	58.4	58.1	58.3	58.0	57.5	56.9	56.5	55.4	55.1	53.5	53.7
12/25/2016 16:10	54.8	54.6	55.4	57.8	57.4	58.5	58.2	58.5	58.2	57.7	57.0	56.6	55.5	55.2	53.8	53.8
12/25/2016 16:20	55.0	54.8	55.5	58.0	57.5	58.6	58.4	58.6	58.3	57.7	57.1	56.7	55.7	55.3	53.9	53.9
12/25/2016 16:30	55.2	55.0	55.7	58.1	57.7	58.8	58.5	58.7	58.4	57.8	57.2	56.9	55.8	55.5	54.1	54.2
12/25/2016 16:40	55.3	55.1	55.8	58.2	57.9	58.9	58.6	58.8	58.6	58.0	57.4	57.0	56.0	55.6	54.3	54.5
12/25/2016 16:50	55.5	55.3	56.0	58.4	58.0	59.1	58.8	58.9	58.7	58.1	57.6	57.1	56.1	55.8	54.5	54.6
12/25/2016 17:00	55.7	55.6	56.2	58.5	58.2	59.3	59.0	59.1	58.9	58.3	57.8	57.3	56.3	56.1	54.6	54.7
12/25/2016 17:10	55.9	55.8	56.4	58.7	58.4	59.4	59.1	59.3	59.1	58.4	57.9	57.5	56.5	56.2	54.9	54.9
12/25/2016 17:20	56.1	55.9	56.6	58.9	58.5	59.5	59.2	59.4	59.2	58.7	58.0	57.7	56.7	56.4	55.1	55.1
12/25/2016 17:30	56.3	56.1	56.8	58.9	58.7	59.8	59.5	59.6	59.4	58.8	58.2	57.9	56.9	56.5	55.3	55.4
12/25/2016 17:40	56.6	56.4	57.0	59.2	58.9	60.0	59.6	59.8	59.6	59.0	58.4	58.1	57.1	56.7	55.6	55.8
12/25/2016 17:50	57.1	56.8	57.4	59.4	59.0	60.2	59.9	60.0	59.9	59.2	58.7	58.3	57.5	57.2	56.1	56.3
12/25/2016 18:00	57.5	57.2	57.8	59.7	59.3	60.5	60.2	60.3	60.1	59.5	59.0	58.6	57.9	57.7	56.5	56.7
12/25/2016 18:10	57.8	57.5	58.2	60.1	59.7	60.8	60.4	60.7	60.4	59.9	59.3	59.0	58.2	58.0	56.8	56.9
12/25/2016 18:20	58.1	58.0	58.5	60.4	60.0	61.1	60.7	60.9	60.7	60.1	59.6	59.3	58.5	58.3	57.1	57.3
12/25/2016 18:30	58.4	58.2	58.7	60.6	60.2	61.4	61.0	61.2	61.0	60.4	59.9	59.5	58.8	58.5	57.4	57.6
12/25/2016 18:40	58.8	58.5	59.0	60.8	60.5	61.7	61.3	61.5	61.2	60.6	60.1	59.8	59.1	58.9	57.8	57.9
12/25/2016 18:50	59.1	58.9	59.3	61.1	60.7	61.9	61.6	61.8	61.5	60.9	60.4	60.1	59.4	59.1	58.1	58.2
12/25/2016 19:00	59.3	59.1	59.5	61.3	60.9	62.2	61.8	62.0	61.8	61.2	60.8	60.3	59.6	59.5	58.3	58.5
12/25/2016 19:10	59.6	59.2	59.8	61.6	61.2	62.4	62.0	62.2	62.0	61.5	61.0	60.5	59.8	59.7	58.5	58.8
12/25/2016 19:20	59.8	59.7	60.0	61.9	61.5	62.7	62.2	62.5	62.3	61.7	61.2	60.8	60.1	60.0	58.9	59.1
12/25/2016 19:30	60.1	59.8	60.3	62.2	61.7	62.9	62.5	62.7	62.5	62.0	61.5	61.0	60.4	60.2	59.1	59.4
12/25/2016 19:40	60.4	60.1	60.5	62.4	62.0	63.1	62.7	63.0	62.7	62.2	61.8	61.3	60.7	60.4	59.4	59.6
12/25/2016 19:50	60.5	60.3	60.8	62.6	62.2	63.3	62.9	63.2	62.9	62.4	62.0	61.5	60.9	60.6	59.6	59.8

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/25/2016 20:00	60.7	60.6	61.0	62.8	62.4	63.5	63.0	63.4	63.2	62.7	62.2	61.7	61.0	60.8	59.8	60.0
12/25/2016 20:10	61.0	60.6	61.2	63.0	62.6	63.8	63.3	63.6	63.4	62.8	62.4	61.9	61.2	61.0	60.0	60.3
12/25/2016 20:20	61.2	61.0	61.5	63.1	62.8	63.9	63.5	63.8	63.6	63.0	62.6	62.1	61.4	61.2	60.3	60.4
12/25/2016 20:30	61.4	61.1	61.7	63.4	63.0	64.1	63.6	64.0	63.8	63.3	62.7	62.3	61.7	61.4	60.4	60.7
12/25/2016 20:40	61.7	61.5	61.9	63.7	63.2	64.3	63.9	64.2	64.0	63.5	63.0	62.5	61.9	61.6	60.7	61.0
12/25/2016 20:50	61.9	61.6	62.1	63.9	63.5	64.6	64.1	64.4	64.2	63.7	63.2	62.7	62.1	61.8	60.9	61.1
12/25/2016 21:00	62.0	61.7	62.2	64.1	63.6	64.7	64.2	64.6	64.4	63.8	63.3	62.9	62.3	62.0	61.0	61.3
12/25/2016 21:10	62.3	61.9	62.5	64.2	63.8	64.9	64.5	64.7	64.6	64.0	63.5	63.1	62.5	62.2	61.2	61.5
12/25/2016 21:20	62.5	62.2	62.7	64.4	63.9	65.1	64.7	64.9	64.8	64.2	63.7	63.3	62.7	62.4	61.5	61.7
12/25/2016 21:30	62.6	62.3	62.9	64.6	64.2	65.3	64.9	65.1	64.9	64.3	63.9	63.5	62.8	62.6	61.5	61.8
12/25/2016 21:40	62.7	62.5	62.8	64.7	64.3	65.4	65.0	65.2	65.1	64.5	64.0	63.6	62.9	62.7	61.7	61.8
12/25/2016 21:50	62.8	62.5	63.0	64.9	64.4	65.6	65.1	65.3	65.2	64.6	64.1	63.7	63.1	62.8	61.8	61.9
12/25/2016 22:00	63.0	62.6	63.2	65.0	64.5	65.7	65.2	65.5	65.3	64.8	64.2	63.9	63.2	62.9	62.0	62.2
12/25/2016 22:10	63.2	62.8	63.4	65.1	64.6	65.9	65.3	65.6	65.5	64.9	64.4	64.1	63.4	63.1	62.1	62.4
12/25/2016 22:20	63.3	62.9	63.6	65.2	64.8	66.0	65.5	65.8	65.6	65.0	64.5	64.2	63.5	63.3	62.3	62.4
12/25/2016 22:30	63.4	63.2	63.6	65.4	65.0	66.1	65.7	65.9	65.7	65.2	64.7	64.3	63.7	63.4	62.4	62.5
12/25/2016 22:40	63.6	63.2	63.7	65.6	65.1	66.3	65.8	66.0	65.9	65.3	64.9	64.5	63.8	63.5	62.5	62.7
12/25/2016 22:50	63.7	63.4	63.9	65.6	65.2	66.4	65.9	66.2	66.0	65.4	65.0	64.6	63.9	63.6	62.6	62.8
12/25/2016 23:00	63.8	63.5	63.9	65.8	65.3	66.5	66.1	66.3	66.1	65.5	65.1	64.7	64.0	63.8	62.8	62.9
12/25/2016 23:10	63.9	63.7	64.1	65.9	65.5	66.5	66.2	66.4	66.2	65.7	65.2	64.8	64.1	63.9	62.9	63.0
12/25/2016 23:20	64.1	63.7	64.2	66.0	65.6	66.7	66.3	66.5	66.3	65.8	65.3	64.9	64.3	64.0	63.0	63.1
12/25/2016 23:30	64.1	63.9	64.3	66.1	65.7	66.8	66.4	66.7	66.4	65.9	65.4	65.0	64.4	64.2	63.1	63.2
12/25/2016 23:40	64.2	64.0	64.4	66.2	65.7	66.9	66.5	66.7	66.5	65.9	65.5	65.1	64.5	64.2	63.1	63.3
12/25/2016 23:50	64.3	64.1	64.4	66.3	65.9	67.0	66.6	66.8	66.6	66.1	65.6	65.3	64.5	64.3	63.2	63.4
12/26/2016 00:00	64.3	64.1	64.6	66.3	66.0	67.2	66.7	66.9	66.6	66.2	65.7	65.3	64.6	64.3	63.3	63.4
12/26/2016 00:10	64.4	64.1	64.6	66.5	66.0	67.2	66.7	67.0	66.7	66.2	65.7	65.3	64.7	64.4	63.3	63.5
12/26/2016 00:20	64.4	64.2	64.6	66.6	66.1	67.3	66.8	67.0	66.8	66.3	65.8	65.4	64.7	64.4	63.4	63.6
12/26/2016 00:30	64.5	64.2	64.7	66.6	66.1	67.3	66.9	67.1	66.9	66.3	65.9	65.5	64.8	64.5	63.5	63.7
12/26/2016 00:40	64.5	64.4	64.8	66.6	66.2	67.4	66.9	67.2	67.0	66.4	66.0	65.5	64.8	64.6	63.6	63.7
12/26/2016 00:50	64.7	64.4	64.9	66.7	66.3	67.5	67.0	67.2	67.1	66.5	66.0	65.6	64.9	64.7	63.7	63.9
12/26/2016 01:00	64.8	64.5	65.0	66.8	66.3	67.5	67.1	67.4	67.1	66.6	66.1	65.8	65.1	64.7	63.8	63.9
12/26/2016 01:10	64.9	64.6	65.1	66.9	66.5	67.7	67.2	67.4	67.2	66.7	66.2	65.8	65.1	64.8	63.9	64.0
12/26/2016 01:20	65.1	64.8	65.2	67.0	66.6	67.8	67.3	67.6	67.4	66.8	66.4	65.9	65.3	65.0	64.0	64.2
12/26/2016 01:30	65.2	65.0	65.3	67.1	66.6	67.9	67.5	67.6	67.5	66.9	66.4	66.0	65.4	65.1	64.1	64.3
12/26/2016 01:40	65.2	65.1	65.4	67.2	66.8	67.9	67.5	67.7	67.5	67.0	66.5	66.2	65.5	65.3	64.2	64.4
12/26/2016 01:50	65.4	65.2	65.5	67.3	66.9	68.1	67.6	67.9	67.6	67.1	66.7	66.2	65.6	65.3	64.4	64.6
12/26/2016 02:00	65.4	65.2	65.6	67.4	67.0	68.2	67.7	68.0	67.7	67.2	66.7	66.4	65.7	65.4	64.5	64.7
12/26/2016 02:10	65.6	65.3	65.7	67.5	67.1	68.3	67.8	68.1	67.9	67.3	66.8	66.5	65.7	65.5	64.5	64.7
12/26/2016 02:20	65.5	65.3	65.7	67.6	67.2	68.3	67.9	68.1	67.9	67.4	66.9	66.5	65.8	65.5	64.5	64.8
12/26/2016 02:30	64.8	64.7	65.5	67.5	67.0	68.1	67.6	67.8	67.7	67.1	66.7	66.2	65.5	65.0	63.2	62.9
12/26/2016 02:40	62.7	62.7	63.7	67.1	66.4	67.5	67.1	67.3	67.0	66.6	66.0	65.5	64.0	63.5	61.0	60.9
12/26/2016 02:50	61.5	61.4	62.2	66.0	65.4	66.6	66.3	66.4	66.1	65.6	65.0	64.6	62.8	62.2	60.0	60.1
12/26/2016 03:00	60.6	60.6	61.5	65.1	64.7	65.8	65.4	65.6	65.2	64.7	64.2	63.7	61.9	61.3	59.2	59.2
12/26/2016 03:10	59.8	59.8	60.6	64.3	64.0	65.2	64.8	65.0	64.6	64.0	63.5	63.0	61.1	60.5	58.4	58.4
12/26/2016 03:20	59.3	59.3	60.1	63.7	63.4	64.5	64.1	64.4	64.0	63.4	62.9	62.3	60.6	60.0	57.9	57.9
12/26/2016 03:30	58.8	58.9	59.7	63.3	62.9	64.0	63.7	63.9	63.5	62.9	62.4	61.8	60.1	59.6	57.6	57.7
12/26/2016 03:40	58.6	58.7	59.3	62.9	62.6	63.7	63.3	63.5	63.1	62.6	62.1	61.5	59.8	59.3	57.3	57.4
12/26/2016 03:50	58.3	58.3	59.1	62.6	62.2	63.4	63.0	63.2	62.7	62.3	61.7	61.2	59.5	59.0	57.1	57.0
12/26/2016 04:00	58.2	58.1	58.9	62.4	62.0	63.1	62.8	62.9	62.6	62.1	61.5	61.0	59.3	58.7	56.9	56.8

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/26/2016 04:10	58.0	57.9	58.7	62.1	61.8	62.9	62.5	62.7	62.3	61.9	61.3	60.8	59.1	58.6	56.7	56.8
12/26/2016 04:20	57.9	57.9	58.6	61.9	61.6	62.7	62.4	62.6	62.1	61.7	61.1	60.5	59.0	58.5	56.6	56.7
12/26/2016 04:30	57.8	57.7	58.5	61.7	61.4	62.6	62.2	62.4	62.0	61.5	61.0	60.4	58.9	58.3	56.5	56.6
12/26/2016 04:40	57.6	57.5	58.3	61.6	61.3	62.5	62.1	62.3	61.9	61.4	60.9	60.3	58.7	58.2	56.3	56.4
12/26/2016 04:50	57.5	57.4	58.2	61.4	61.1	62.3	61.9	62.1	61.7	61.2	60.7	60.1	58.6	58.1	56.3	56.2
12/26/2016 05:00	57.4	57.3	58.2	61.4	61.0	62.2	61.8	62.0	61.5	61.1	60.5	60.0	58.5	58.0	56.2	56.2
12/26/2016 05:10	57.3	57.2	57.9	61.3	60.9	62.0	61.7	61.8	61.4	60.9	60.4	59.9	58.4	57.8	56.0	56.0
12/26/2016 05:20	57.0	57.0	57.7	61.1	60.8	61.9	61.6	61.7	61.2	60.8	60.2	59.7	58.1	57.6	55.7	55.8
12/26/2016 05:30	56.8	56.7	57.5	61.0	60.5	61.8	61.4	61.5	61.1	60.6	60.0	59.6	58.0	57.4	55.4	55.6
12/26/2016 05:40	56.6	56.5	57.4	60.7	60.4	61.5	61.2	61.4	61.0	60.5	59.9	59.4	57.8	57.2	55.2	55.4
12/26/2016 05:50	56.4	56.4	57.1	60.6	60.2	61.4	61.0	61.2	60.8	60.3	59.7	59.3	57.6	57.0	55.1	55.1
12/26/2016 06:00	56.2	56.1	56.9	60.3	60.1	61.2	60.9	61.0	60.7	60.1	59.5	59.0	57.4	56.8	54.9	55.1
12/26/2016 06:10	56.1	56.0	56.9	60.2	60.0	61.1	60.8	60.9	60.5	60.0	59.4	58.9	57.3	56.7	54.8	54.8
12/26/2016 06:20	56.0	55.9	56.8	60.2	59.8	61.0	60.7	60.7	60.4	59.9	59.2	58.8	57.1	56.6	54.6	54.8
12/26/2016 06:30	55.9	55.8	56.6	60.0	59.7	60.9	60.5	60.7	60.3	59.8	59.1	58.6	57.1	56.5	54.6	54.7
12/26/2016 06:40	55.8	55.7	56.6	60.1	59.6	60.8	60.4	60.5	60.2	59.6	59.0	58.5	57.0	56.5	54.5	54.6
12/26/2016 06:50	55.6	55.7	56.6	59.7	59.5	60.6	60.3	60.4	60.1	59.6	59.0	58.4	56.9	56.4	54.5	54.5
12/26/2016 07:00	55.8	55.8	56.5	59.7	59.4	60.5	60.3	60.3	60.0	59.5	58.9	58.4	56.8	56.3	54.5	54.5
12/26/2016 07:10	55.7	55.7	56.4	59.7	59.4	60.5	60.1	60.3	60.0	59.4	58.8	58.4	56.8	56.3	54.4	54.6
12/26/2016 07:20	55.6	55.5	56.4	59.7	59.4	60.5	60.1	60.2	59.9	59.4	58.7	58.3	56.7	56.3	54.4	54.4
12/26/2016 07:30	55.6	55.5	56.4	59.6	59.2	60.4	60.1	60.2	59.9	59.3	58.8	58.2	56.7	56.2	54.3	54.5
12/26/2016 07:40	55.5	55.5	56.4	59.6	59.2	60.3	60.0	60.1	59.8	59.3	58.7	58.2	56.6	56.2	54.2	54.4
12/26/2016 07:50	55.4	55.4	56.1	59.5	59.2	60.3	59.9	60.0	59.8	59.2	58.6	58.1	56.5	56.1	54.1	54.2
12/26/2016 08:00	55.3	55.3	56.1	59.5	59.1	60.3	59.9	60.0	59.7	59.2	58.5	58.1	56.4	56.0	54.1	54.2
12/26/2016 08:10	55.3	55.3	56.0	59.3	59.0	60.2	59.8	59.9	59.6	59.1	58.5	58.0	56.4	55.9	54.1	54.1
12/26/2016 08:20	55.3	55.2	56.0	59.3	59.0	60.2	59.8	59.9	59.6	59.0	58.4	58.0	56.4	55.9	54.1	54.1
12/26/2016 08:30	55.3	55.3	56.0	59.3	59.0	60.1	59.7	59.9	59.5	59.1	58.4	57.9	56.4	55.9	54.1	54.2
12/26/2016 08:40	55.3	55.3	56.0	59.3	59.0	60.1	59.7	59.9	59.5	59.0	58.5	58.0	56.4	56.0	54.1	54.3
12/26/2016 08:50	55.3	55.3	56.1	59.2	58.9	60.1	59.7	59.9	59.5	59.0	58.4	57.9	56.4	55.9	54.1	54.2
12/26/2016 09:00	55.4	55.3	56.2	59.2	59.0	60.1	59.7	59.8	59.5	59.0	58.4	57.9	56.4	56.0	54.1	54.1
12/26/2016 09:10	55.5	55.4	56.1	59.3	59.0	60.1	59.7	59.8	59.6	59.0	58.5	58.0	56.4	56.0	54.2	54.2
12/26/2016 09:20	55.5	55.4	56.2	59.2	59.0	60.2	59.7	59.9	59.6	59.0	58.5	58.0	56.5	56.1	54.3	54.4
12/26/2016 09:30	55.4	55.5	56.3	59.3	59.0	60.2	59.8	59.9	59.7	59.1	58.4	58.0	56.6	56.2	54.3	54.4
12/26/2016 09:40	55.7	55.6	56.3	59.3	59.0	60.2	59.8	59.9	59.7	59.1	58.5	58.1	56.6	56.2	54.4	54.4
12/26/2016 09:50	55.7	55.5	56.4	59.4	59.0	60.3	59.9	60.0	59.6	59.1	58.6	58.1	56.7	56.2	54.5	54.5
12/26/2016 10:00	55.7	55.7	56.4	59.5	59.1	60.2	59.8	60.0	59.7	59.1	58.6	58.1	56.7	56.2	54.5	54.6
12/26/2016 10:10	55.7	55.7	56.4	59.5	59.2	60.2	59.9	60.0	59.7	59.2	58.7	58.1	56.7	56.3	54.5	54.6
12/26/2016 10:20	55.8	55.7	56.4	59.4	59.1	60.3	59.9	60.1	59.8	59.3	58.6	58.2	56.8	56.3	54.6	54.7
12/26/2016 10:30	55.8	55.8	56.5	59.5	59.1	60.4	59.9	60.1	59.8	59.3	58.6	58.2	56.8	56.4	54.6	54.7
12/26/2016 10:40	55.8	55.8	56.5	59.6	59.2	60.4	60.0	60.1	59.8	59.3	58.7	58.3	56.8	56.4	54.6	54.6
12/26/2016 10:50	56.0	55.9	56.5	59.6	59.2	60.4	60.0	60.1	59.8	59.3	58.8	58.3	56.9	56.5	54.8	54.8
12/26/2016 11:00	56.0	55.9	56.6	59.6	59.2	60.4	60.0	60.1	59.9	59.4	58.8	58.3	56.9	56.5	54.8	54.8
12/26/2016 11:10	56.0	55.9	56.6	59.7	59.3	60.5	60.1	60.3	60.0	59.4	58.8	58.4	56.9	56.5	54.8	54.9
12/26/2016 11:20	56.0	56.0	56.7	59.7	59.3	60.5	60.1	60.2	59.9	59.4	58.8	58.3	56.9	56.5	54.8	54.9
12/26/2016 11:30	56.1	56.0	56.7	59.7	59.3	60.6	60.1	60.3	60.0	59.4	58.9	58.4	57.0	56.6	54.9	55.1
12/26/2016 11:40	56.2	56.1	56.9	59.8	59.4	60.6	60.2	60.3	60.0	59.5	58.9	58.4	57.1	56.7	55.0	55.2
12/26/2016 11:50	56.2	56.2	57.0	59.8	59.4	60.6	60.3	60.3	60.1	59.6	58.9	58.5	57.2	56.8	55.1	55.2
12/26/2016 12:00	56.4	56.3	57.0	59.8	59.6	60.7	60.2	60.4	60.1	59.6	59.0	58.6	57.2	56.8	55.0	55.2
12/26/2016 12:10	56.3	56.1	57.0	59.9	59.5	60.7	60.3	60.4	60.2	59.7	59.1	58.6	57.2	56.9	55.0	55.1

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/26/2016 12:20	56.2	56.1	56.9	59.9	59.6	60.7	60.3	60.5	60.2	59.6	59.1	58.6	57.2	56.8	55.0	55.1
12/26/2016 12:30	56.2	56.1	56.8	60.0	59.5	60.7	60.3	60.5	60.2	59.5	59.0	58.6	57.2	56.7	54.8	55.0
12/26/2016 12:40	56.0	56.1	56.7	59.7	59.4	60.6	60.2	60.4	60.0	59.5	59.0	58.5	57.0	56.6	54.8	54.9
12/26/2016 12:50	56.0	56.0	56.7	59.8	59.4	60.7	60.2	60.4	60.0	59.5	59.0	58.4	57.0	56.6	54.8	54.9
12/26/2016 13:00	56.1	56.1	56.8	59.7	59.4	60.6	60.2	60.3	60.0	59.5	58.9	58.4	57.1	56.7	54.9	55.0
12/26/2016 13:10	56.2	56.2	56.9	59.8	59.4	60.6	60.2	60.4	60.0	59.6	58.9	58.5	57.2	56.8	55.0	55.0
12/26/2016 13:20	56.3	56.1	56.8	59.7	59.4	60.6	60.2	60.4	60.1	59.6	59.0	58.5	57.1	56.7	54.9	54.9
12/26/2016 13:30	56.0	55.9	56.7	59.7	59.4	60.6	60.2	60.4	60.1	59.5	58.9	58.4	57.0	56.5	54.8	54.8
12/26/2016 13:40	55.9	56.0	56.6	59.6	59.4	60.5	60.2	60.3	60.0	59.4	58.9	58.4	56.9	56.5	54.8	54.9
12/26/2016 13:50	56.1	56.0	56.7	59.6	59.4	60.5	60.2	60.3	60.0	59.4	58.8	58.4	57.0	56.5	54.8	55.0
12/26/2016 14:00	56.1	56.0	56.8	59.6	59.4	60.6	60.1	60.3	60.0	59.4	58.9	58.4	57.0	56.6	54.9	54.9
12/26/2016 14:10	56.1	56.1	56.8	59.8	59.4	60.6	60.1	60.2	60.0	59.5	58.9	58.4	57.0	56.6	54.8	55.0
12/26/2016 14:20	56.2	56.1	56.8	59.7	59.4	60.6	60.2	60.3	60.0	59.5	58.8	58.4	57.0	56.6	54.9	55.1
12/26/2016 14:30	56.2	56.1	56.8	59.8	59.4	60.5	60.2	60.3	60.0	59.5	58.9	58.4	57.1	56.6	54.8	54.9
12/26/2016 14:40	55.9	56.0	56.7	59.7	59.4	60.5	60.2	60.2	60.0	59.5	58.8	58.4	57.0	56.5	54.7	54.7
12/26/2016 14:50	55.6	55.7	56.4	59.6	59.3	60.4	59.9	60.2	59.9	59.3	58.7	58.3	56.8	56.3	54.2	54.3
12/26/2016 15:00	55.4	55.4	56.2	59.5	59.1	60.2	59.8	60.1	59.7	59.2	58.6	58.1	56.5	56.0	54.0	54.2
12/26/2016 15:10	55.2	55.2	56.0	59.4	59.0	60.1	59.8	59.9	59.5	59.1	58.4	57.9	56.4	55.9	53.9	53.9
12/26/2016 15:20	55.4	55.3	56.0	59.2	58.9	60.0	59.7	59.8	59.5	59.0	58.3	57.8	56.3	55.8	54.1	54.2
12/26/2016 15:30	55.6	55.4	56.1	59.1	58.9	60.0	59.6	59.7	59.5	59.0	58.3	57.8	56.4	55.9	54.2	54.3
12/26/2016 15:40	55.4	55.4	56.1	59.1	59.0	60.0	59.6	59.7	59.5	58.9	58.3	57.8	56.4	56.0	54.1	54.2
12/26/2016 15:50	55.2	55.3	56.1	59.1	58.9	60.0	59.6	59.7	59.5	58.9	58.3	57.8	56.3	55.8	53.9	54.0
12/26/2016 16:00	55.2	55.2	56.0	59.1	58.8	59.9	59.6	59.7	59.4	58.9	58.3	57.7	56.2	55.8	53.9	53.9
12/26/2016 16:10	55.2	55.2	55.9	59.1	58.8	59.9	59.5	59.6	59.4	58.9	58.1	57.7	56.2	55.7	54.0	54.0
12/26/2016 16:20	55.1	55.1	55.8	59.0	58.6	59.9	59.4	59.6	59.3	58.8	58.2	57.7	56.2	55.7	53.7	53.9
12/26/2016 16:30	54.6	54.7	55.5	58.9	58.5	59.7	59.3	59.4	59.1	58.6	58.0	57.5	55.8	55.3	53.1	53.0
12/26/2016 16:40	53.9	54.0	55.0	58.6	58.3	59.5	59.0	59.1	58.7	58.2	57.7	57.1	55.3	54.7	52.5	52.5
12/26/2016 16:50	53.5	53.4	54.5	58.2	57.9	59.0	58.7	58.8	58.4	57.9	57.3	56.6	54.9	54.3	51.9	52.0
12/26/2016 17:00	53.1	52.9	54.0	57.7	57.5	58.7	58.3	58.5	58.0	57.5	56.9	56.3	54.5	53.9	51.5	51.5
12/26/2016 17:10	52.4	52.6	53.6	57.4	57.1	58.3	58.0	58.1	57.7	57.1	56.5	55.9	54.0	53.5	51.1	51.2
12/26/2016 17:20	52.1	52.1	53.3	57.1	56.9	58.0	57.6	57.7	57.3	56.8	56.1	55.6	53.7	53.1	50.6	50.9
12/26/2016 17:30	51.7	51.7	52.7	56.8	56.5	57.7	57.3	57.4	57.0	56.5	55.8	55.3	53.3	52.7	50.2	50.2
12/26/2016 17:40	51.1	51.2	52.3	56.5	56.1	57.3	57.0	57.1	56.6	56.1	55.6	54.8	52.8	52.3	49.7	49.7
12/26/2016 17:50	50.6	50.8	51.8	56.0	55.6	57.0	56.5	56.7	56.2	55.8	55.0	54.4	52.4	51.8	49.2	49.2
12/26/2016 18:00	50.2	50.3	51.5	55.6	55.4	56.6	56.2	56.3	55.8	55.4	54.7	54.1	51.9	51.3	48.9	48.7
12/26/2016 18:10	49.9	50.0	51.1	55.3	55.0	56.2	56.0	55.9	55.5	55.0	54.3	53.7	51.5	50.9	48.5	48.4
12/26/2016 18:20	49.5	49.6	50.7	55.0	54.7	56.0	55.6	55.6	55.1	54.7	53.9	53.4	51.2	50.7	48.1	48.1
12/26/2016 18:30	49.2	49.3	50.3	54.8	54.3	55.6	55.2	55.3	54.8	54.5	53.7	53.1	51.0	50.4	47.8	47.9
12/26/2016 18:40	49.0	49.0	50.1	54.5	54.1	55.4	55.0	55.1	54.6	54.1	53.5	52.9	50.7	50.1	47.6	47.8
12/26/2016 18:50	48.9	49.0	50.0	54.2	54.0	55.1	54.8	54.9	54.4	53.9	53.2	52.6	50.5	50.0	47.4	47.6
12/26/2016 19:00	48.9	48.9	49.9	53.9	53.9	54.9	54.6	54.7	54.2	53.8	53.1	52.4	50.4	49.9	47.4	47.6
12/26/2016 19:10	48.8	48.7	49.9	53.9	53.7	54.9	54.5	54.6	54.0	53.6	52.9	52.3	50.3	49.8	47.4	47.3
12/26/2016 19:20	48.5	48.7	49.8	53.7	53.6	54.7	54.3	54.4	54.0	53.6	52.8	52.2	50.2	49.7	47.3	47.2
12/26/2016 19:30	48.5	48.4	49.6	53.6	53.4	54.5	54.2	54.3	53.8	53.4	52.7	52.1	50.0	49.5	47.1	47.1
12/26/2016 19:40	48.3	48.4	49.6	53.6	53.4	54.5	54.1	54.2	53.7	53.3	52.6	52.0	50.0	49.4	47.0	47.0
12/26/2016 19:50	48.2	48.3	49.3	53.3	53.2	54.3	53.9	54.0	53.6	53.2	52.5	51.9	49.8	49.2	46.9	46.8
12/26/2016 20:00	48.0	48.1	49.1	53.3	53.0	54.2	53.8	53.9	53.5	53.0	52.3	51.7	49.7	49.2	46.7	46.6
12/26/2016 20:10	48.0	48.0	49.2	53.2	52.9	54.1	53.8	53.9	53.3	52.9	52.2	51.6	49.6	49.1	46.8	46.7
12/26/2016 20:20	48.0	48.1	49.2	53.1	52.9	54.0	53.7	53.8	53.3	52.9	52.1	51.6	49.6	49.1	46.8	46.8

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/26/2016 20:30	48.1	48.1	49.1	52.9	52.8	54.0	53.6	53.7	53.2	52.8	52.0	51.6	49.5	49.0	46.7	46.7
12/26/2016 20:40	48.0	48.0	49.2	53.0	52.7	53.9	53.5	53.8	53.1	52.7	52.0	51.5	49.5	49.1	46.7	46.9
12/26/2016 20:50	47.8	48.1	49.2	52.9	52.7	53.9	53.5	53.7	53.1	52.7	52.1	51.4	49.5	49.0	46.7	46.9
12/26/2016 21:00	48.1	48.1	49.0	52.9	52.7	53.8	53.6	53.7	53.1	52.7	52.0	51.4	49.6	49.0	46.9	46.6
12/26/2016 21:10	48.1	47.9	49.0	52.9	52.7	53.8	53.5	53.6	53.1	52.6	52.0	51.4	49.5	49.1	46.5	46.7
12/26/2016 21:20	47.8	48.2	49.3	52.7	52.7	53.8	53.4	53.7	53.1	52.6	51.9	51.4	49.4	48.9	46.4	47.3
12/26/2016 21:30	47.8	48.4	49.1	52.9	52.7	53.8	53.4	53.5	53.1	52.7	52.0	51.4	49.6	49.2	47.2	47.1
12/26/2016 21:40	48.4	47.7	48.8	52.9	52.7	53.9	53.4	53.5	53.1	52.6	51.9	51.4	49.8	49.3	47.0	46.3
12/26/2016 21:50	48.3	47.9	49.1	52.8	52.6	53.7	53.4	53.5	53.1	52.6	51.8	51.4	49.4	48.9	46.3	46.6
12/26/2016 22:00	47.6	48.4	49.4	52.9	52.6	53.6	53.4	53.5	53.0	52.6	51.9	51.4	49.2	48.8	46.3	47.4
12/26/2016 22:10	47.5	48.2	49.1	52.8	52.6	53.8	53.4	53.5	53.1	52.6	52.0	51.3	49.5	49.2	47.1	47.1
12/26/2016 22:20	47.9	47.7	48.7	52.8	52.6	53.8	53.3	53.4	53.0	52.5	51.8	51.2	49.7	49.3	47.2	46.2
12/26/2016 22:30	48.3	47.8	48.7	52.7	52.6	53.7	53.3	53.4	52.9	52.6	51.6	51.3	49.4	48.9	46.3	46.1
12/26/2016 22:40	48.0	48.1	49.0	52.6	52.4	53.5	53.2	53.3	52.9	52.5	51.6	51.2	49.1	48.6	46.0	46.9
12/26/2016 22:50	47.5	48.1	49.1	52.8	52.4	53.5	53.4	53.4	52.9	52.4	51.7	51.1	49.2	49.0	46.7	47.2
12/26/2016 23:00	47.4	47.6	48.8	52.7	52.3	53.5	53.1	53.3	52.9	52.4	51.8	51.0	49.5	49.2	47.1	46.6
12/26/2016 23:10	47.9	47.4	48.6	52.6	52.4	53.5	53.0	53.2	52.8	52.4	51.7	51.1	49.5	48.7	46.6	45.7
12/26/2016 23:20	48.2	47.8	48.6	52.5	52.4	53.4	53.1	53.2	52.7	52.4	51.6	51.1	49.1	48.4	45.9	46.1
12/26/2016 23:30	47.8	48.1	48.9	52.5	52.3	53.3	53.1	53.2	52.7	52.3	51.6	51.0	48.9	48.8	46.3	46.9
12/26/2016 23:40	47.3	47.6	49.0	52.5	52.1	53.4	53.1	53.2	52.7	52.2	51.6	50.9	49.2	49.1	47.0	46.9
12/26/2016 23:50	47.4	47.4	48.8	52.4	52.2	53.5	53.0	53.2	52.7	52.2	51.6	51.0	49.5	48.8	46.8	46.2
12/27/2016 00:00	47.9	47.7	48.4	52.5	52.2	53.5	53.0	53.1	52.7	52.3	51.6	51.1	49.3	48.3	46.1	45.8
12/27/2016 00:10	48.0	48.1	48.5	52.4	52.3	53.4	53.1	53.0	52.6	52.4	51.5	51.0	49.0	48.7	45.9	46.6
12/27/2016 00:20	47.8	47.8	48.9	52.3	52.2	53.3	53.1	53.1	52.6	52.3	51.4	50.9	48.9	48.9	46.6	47.1
12/27/2016 00:30	47.3	47.3	49.0	52.5	52.2	53.4	53.0	53.2	52.7	52.2	51.6	50.9	49.3	48.8	47.0	46.6
12/27/2016 00:40	47.4	47.5	48.7	52.4	52.1	53.4	52.9	53.1	52.7	52.3	51.6	51.0	49.4	48.4	46.4	45.9
12/27/2016 00:50	48.0	47.9	48.4	52.3	52.0	53.4	52.9	53.1	52.7	52.3	51.4	51.0	49.1	48.6	46.0	46.0
12/27/2016 01:00	48.0	47.9	48.7	52.4	52.3	53.3	53.0	53.0	52.6	52.2	51.4	50.9	49.0	49.0	46.3	46.7
12/27/2016 01:10	47.6	47.5	48.9	52.4	52.2	53.3	53.0	53.0	52.6	52.2	51.5	50.8	49.2	48.9	46.8	47.0
12/27/2016 01:20	47.3	47.4	48.9	52.4	52.2	53.4	52.9	53.1	52.7	52.2	51.5	50.8	49.4	48.5	46.7	46.4
12/27/2016 01:30	47.5	47.9	48.7	52.4	52.1	53.4	52.9	53.0	52.8	52.3	51.5	51.0	49.4	48.5	46.2	45.9
12/27/2016 01:40	47.9	47.9	48.4	52.5	52.1	53.3	53.0	53.1	52.6	52.2	51.5	51.0	49.0	48.9	46.0	46.4
12/27/2016 01:50	47.9	47.7	48.6	52.4	52.2	53.3	53.0	53.0	52.6	52.2	51.4	50.9	49.0	48.9	46.6	47.0
12/27/2016 02:00	47.7	47.5	48.9	52.4	52.1	53.3	53.0	53.0	52.6	52.2	51.4	50.8	49.1	48.6	46.8	46.8
12/27/2016 02:10	47.4	47.6	48.9	52.3	52.1	53.3	52.9	53.0	52.6	52.2	51.5	50.9	49.3	48.5	46.4	46.3
12/27/2016 02:20	47.5	48.0	48.7	52.5	52.1	53.4	52.9	53.1	52.7	52.3	51.5	50.9	49.2	48.8	46.0	45.8
12/27/2016 02:30	47.9	47.8	48.5	52.4	52.1	53.3	53.0	53.1	52.7	52.1	51.4	50.9	49.0	49.0	46.4	46.5
12/27/2016 02:40	48.0	47.5	48.6	52.3	52.1	53.2	53.0	52.9	52.6	52.2	51.4	50.8	49.0	48.8	46.9	47.1
12/27/2016 02:50	47.5	47.6	48.8	52.5	52.2	53.3	52.9	52.9	52.6	52.2	51.4	50.8	49.3	48.6	46.5	46.7
12/27/2016 03:00	47.4	47.9	48.9	52.4	52.1	53.3	52.9	53.1	52.6	52.2	51.5	50.9	49.3	48.8	46.2	46.2
12/27/2016 03:10	47.6	47.9	48.7	52.4	52.1	53.2	52.9	53.1	52.6	52.1	51.4	51.0	49.1	49.0	46.4	46.1
12/27/2016 03:20	48.0	47.6	48.5	52.4	52.1	53.2	52.9	53.0	52.6	52.2	51.4	50.9	48.9	48.8	46.8	46.9
12/27/2016 03:30	47.9	47.4	48.6	52.4	52.2	53.2	52.9	53.0	52.5	52.2	51.5	50.8	49.1	48.5	46.8	46.9
12/27/2016 03:40	47.4	47.9	48.8	52.4	52.0	53.3	52.9	53.0	52.5	52.2	51.4	50.8	49.3	48.7	46.3	46.5
12/27/2016 03:50	47.3	47.9	48.8	52.4	52.0	53.3	52.9	53.1	52.7	52.1	51.4	50.8	49.2	49.0	45.9	46.0
12/27/2016 04:00	47.7	47.6	48.6	52.4	52.2	53.2	52.9	53.0	52.7	52.1	51.5	50.8	49.0	48.7	46.6	46.5
12/27/2016 04:10	48.0	47.4	48.5	52.2	52.0	53.2	52.9	53.0	52.6	52.2	51.4	50.8	48.9	48.4	46.8	47.0
12/27/2016 04:20	47.8	47.8	48.8	52.3	52.0	53.2	52.9	53.0	52.5	52.2	51.4	50.8	49.2	48.7	46.5	46.7
12/27/2016 04:30	47.5	48.0	48.9	52.2	52.1	53.3	52.9	53.0	52.5	52.1	51.4	50.8	49.3	48.9	46.0	46.3

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/27/2016 04:40	47.5	47.7	48.8	52.3	52.2	53.2	52.9	53.0	52.6	52.2	51.5	50.8	49.2	48.8	46.4	46.0
12/27/2016 04:50	47.9	47.5	48.6	52.2	52.1	53.2	52.9	53.0	52.7	52.2	51.5	50.8	49.0	48.5	46.9	46.8
12/27/2016 05:00	47.9	47.6	48.5	52.3	52.0	53.2	52.9	53.0	52.5	52.2	51.4	50.8	49.1	48.6	46.7	46.9
12/27/2016 05:10	47.9	48.0	48.8	52.3	52.0	53.2	52.9	52.9	52.5	52.1	51.3	50.9	49.3	48.9	46.3	46.6
12/27/2016 05:20	47.4	47.9	48.9	52.4	52.1	53.3	52.8	52.9	52.5	52.1	51.4	50.8	49.3	48.8	46.4	46.2
12/27/2016 05:30	47.4	47.5	48.8	52.4	52.0	53.2	52.9	53.0	52.6	52.2	51.4	50.9	49.1	48.6	46.8	46.4
12/27/2016 05:40	47.8	47.6	48.6	52.4	52.0	53.2	52.9	53.1	52.6	52.1	51.4	50.8	49.0	48.6	46.8	47.1
12/27/2016 05:50	47.9	47.9	48.6	52.3	52.1	53.2	52.9	52.9	52.5	52.1	51.4	50.8	49.1	48.8	46.5	46.8
12/27/2016 06:00	47.7	47.9	48.8	52.4	52.1	53.2	52.8	52.9	52.4	52.1	51.4	50.9	49.3	48.8	46.2	46.3
12/27/2016 06:10	47.4	47.6	49.0	52.3	52.1	53.3	52.8	53.0	52.5	52.1	51.4	50.9	49.2	48.7	46.6	46.2
12/27/2016 06:20	47.5	47.4	48.8	52.5	52.0	53.2	52.9	53.0	52.5	52.2	51.4	50.9	49.0	48.5	46.8	46.7
12/27/2016 06:30	47.9	47.8	48.6	52.3	52.2	53.2	52.9	53.0	52.6	52.2	51.3	50.8	49.1	48.9	46.5	46.8
12/27/2016 06:40	47.9	47.9	48.6	52.4	52.1	53.2	52.9	52.9	52.5	52.2	51.4	50.8	49.3	48.8	46.1	46.6
12/27/2016 06:50	47.6	47.7	48.8	52.3	52.0	53.2	52.8	52.9	52.5	52.2	51.3	50.8	49.3	48.5	46.5	46.2
12/27/2016 07:00	47.4	47.5	48.8	52.3	52.0	53.2	52.9	52.9	52.6	52.2	51.4	50.8	49.1	48.7	46.9	46.5
12/27/2016 07:10	47.7	47.7	48.7	52.2	52.0	53.2	52.9	53.0	52.6	52.2	51.4	50.8	49.0	48.9	46.7	47.1
12/27/2016 07:20	48.1	47.9	48.5	52.3	52.1	53.2	52.9	53.0	52.6	52.2	51.4	50.8	49.3	48.8	46.3	46.7
12/27/2016 07:30	47.7	47.7	48.7	52.3	52.1	53.2	52.9	53.0	52.5	52.2	51.3	50.9	49.3	48.6	46.3	46.3
12/27/2016 07:40	47.4	47.6	48.9	52.3	52.0	53.3	52.9	53.0	52.6	52.2	51.3	50.8	49.2	48.6	46.9	46.3
12/27/2016 07:50	47.6	47.7	48.8	52.4	52.0	53.2	52.9	53.0	52.5	52.2	51.4	50.8	49.0	48.9	46.8	46.8
12/27/2016 08:00	47.9	47.8	48.6	52.4	52.1	53.1	52.9	53.0	52.6	52.2	51.4	50.8	49.0	48.8	46.3	46.9
12/27/2016 08:10	48.0	47.8	48.6	52.4	52.1	53.3	52.8	53.0	52.5	52.3	51.4	50.8	49.3	48.7	46.1	46.6
12/27/2016 08:20	47.9	47.5	48.7	52.2	52.0	53.3	52.8	52.9	52.5	52.2	51.4	50.8	49.3	48.5	46.5	46.1
12/27/2016 08:30	47.6	47.5	48.8	52.3	52.0	53.2	52.9	52.9	52.5	52.1	51.4	50.8	49.1	48.6	46.8	46.1
12/27/2016 08:40	47.4	48.0	48.9	52.3	52.0	53.2	52.9	52.9	52.5	52.1	51.4	50.8	48.9	48.9	46.6	47.0
12/27/2016 08:50	47.8	48.0	48.8	52.2	52.1	53.1	52.9	53.0	52.5	52.2	51.5	50.7	49.0	48.8	46.1	47.1
12/27/2016 09:00	48.1	47.6	48.5	52.3	52.0	53.2	52.8	52.9	52.6	52.1	51.4	50.8	49.2	48.5	46.0	46.7
12/27/2016 09:10	47.9	47.5	48.5	52.3	52.1	53.3	52.8	52.9	52.5	52.0	51.4	50.8	49.2	48.5	46.6	46.1
12/27/2016 09:20	47.6	47.6	48.7	52.2	52.1	53.2	52.7	52.8	52.4	52.0	51.3	50.7	49.1	48.8	47.0	45.7
12/27/2016 09:30	47.2	48.1	49.0	52.3	51.9	53.2	52.8	52.8	52.4	52.1	51.3	50.6	48.8	48.9	46.7	46.6
12/27/2016 09:40	47.5	47.8	48.8	52.3	51.8	53.0	52.9	52.9	52.5	52.1	51.3	50.6	48.8	48.5	46.0	47.1
12/27/2016 09:50	47.9	47.5	48.6	52.3	51.9	53.1	52.8	52.9	52.5	52.1	51.3	50.7	49.1	48.2	45.8	46.6
12/27/2016 10:00	48.1	47.2	48.3	52.2	51.9	53.2	52.7	52.9	52.4	51.9	51.1	50.7	49.3	48.4	46.4	46.0
12/27/2016 10:10	47.6	47.5	48.5	52.1	51.8	53.2	52.6	52.6	52.3	51.9	51.1	50.6	49.0	48.8	46.9	45.4
12/27/2016 10:20	47.3	47.9	48.9	52.1	51.9	53.1	52.6	52.7	52.2	52.0	51.0	50.5	48.7	48.8	46.5	46.3
12/27/2016 10:30	47.2	47.9	48.9	52.1	52.0	52.9	52.8	52.6	52.3	52.0	51.1	50.5	48.6	48.3	45.7	47.0
12/27/2016 10:40	47.7	47.4	48.7	52.2	51.8	53.0	52.7	52.8	52.4	51.9	51.3	50.6	49.0	48.1	45.7	46.8
12/27/2016 10:50	48.1	47.4	48.4	52.2	51.8	53.1	52.6	52.8	52.4	51.9	51.2	50.7	49.3	48.7	46.7	46.1
12/27/2016 11:00	48.1	47.8	48.4	52.0	51.8	53.2	52.6	52.9	52.4	52.0	51.3	50.6	49.1	49.0	47.1	45.8
12/27/2016 11:10	47.6	48.3	48.8	52.1	52.0	53.1	52.7	52.8	52.4	52.0	51.1	50.6	48.9	48.8	46.6	46.6
12/27/2016 11:20	47.3	47.9	49.1	52.2	52.0	53.1	52.9	52.8	52.4	52.0	51.2	50.6	48.8	48.3	45.9	47.2
12/27/2016 11:30	47.7	47.5	48.9	52.3	52.1	53.1	52.9	52.9	52.4	52.1	51.3	50.8	49.1	48.5	46.1	47.1
12/27/2016 11:40	48.2	47.5	48.6	52.3	52.0	53.2	52.8	53.0	52.5	52.1	51.4	50.8	49.5	49.0	46.9	46.4
12/27/2016 11:50	48.3	48.1	48.6	52.3	51.9	53.3	52.7	53.0	52.6	52.1	51.4	50.7	49.3	49.0	47.1	45.9
12/27/2016 12:00	47.9	48.4	48.8	52.2	51.9	53.3	52.8	52.9	52.5	52.1	51.3	50.7	49.0	48.7	46.5	46.5
12/27/2016 12:10	47.5	48.0	49.2	52.3	52.1	53.2	53.0	52.9	52.5	52.1	51.3	50.7	48.9	48.5	46.0	47.3
12/27/2016 12:20	47.7	47.6	49.3	52.4	52.2	53.2	53.0	53.0	52.6	52.1	51.5	50.9	49.3	48.9	46.4	47.3
12/27/2016 12:30	48.3	47.9	49.0	52.3	52.2	53.3	52.9	53.1	52.7	52.3	51.5	51.0	49.6	49.2	47.1	46.6
12/27/2016 12:40	48.6	48.5	48.8	52.5	52.1	53.4	52.9	53.2	52.6	52.4	51.6	50.9	49.5	48.9	47.3	46.2

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/27/2016 12:50	48.4	48.5	48.9	52.5	52.2	53.5	52.9	53.2	52.6	52.3	51.4	50.8	49.2	48.6	46.6	46.7
12/27/2016 13:00	48.0	48.0	49.3	52.5	52.2	53.4	53.0	53.2	52.7	52.2	51.4	50.9	49.2	48.7	46.2	47.5
12/27/2016 13:10	47.9	47.9	49.4	52.5	52.2	53.4	53.1	53.2	52.7	52.3	51.5	51.1	49.4	49.1	46.9	47.4
12/27/2016 13:20	48.5	48.4	49.3	52.5	52.3	53.5	53.1	53.2	52.8	52.4	51.7	51.1	49.7	49.3	47.5	46.6
12/27/2016 13:30	48.9	48.7	49.0	52.6	52.3	53.5	53.0	53.3	52.8	52.4	51.7	51.1	49.5	48.8	46.9	46.6
12/27/2016 13:40	48.3	48.1	49.2	52.5	52.2	53.5	53.1	53.3	52.8	52.4	51.5	51.0	49.3	48.9	46.4	47.2
12/27/2016 13:50	47.9	48.0	49.4	52.4	52.3	53.5	53.2	53.1	52.7	52.4	51.5	51.1	49.4	49.3	46.9	47.4
12/27/2016 14:00	48.3	48.4	49.3	52.6	52.4	53.5	53.2	53.2	52.8	52.5	51.6	51.2	49.7	49.1	47.4	46.7
12/27/2016 14:10	48.6	48.4	49.0	52.5	52.3	53.5	53.1	53.3	52.8	52.5	51.6	51.0	49.5	48.8	46.7	46.6
12/27/2016 14:20	48.2	48.1	49.0	52.5	52.2	53.6	53.1	53.3	52.8	52.4	51.6	51.0	49.3	49.0	46.5	47.2
12/27/2016 14:30	48.0	48.2	49.4	52.5	52.2	53.4	53.2	53.2	52.7	52.4	51.6	51.1	49.4	49.3	47.1	47.3
12/27/2016 14:40	48.3	48.2	49.3	52.6	52.2	53.4	53.0	53.2	52.8	52.5	51.6	51.1	49.6	48.9	47.2	46.5
12/27/2016 14:50	48.5	48.2	49.0	52.5	52.3	53.5	53.0	53.2	52.9	52.4	51.6	51.0	49.4	48.9	46.6	46.7
12/27/2016 15:00	48.0	48.1	49.0	52.5	52.3	53.4	53.0	53.2	52.7	52.4	51.5	51.0	49.2	49.0	46.7	46.9
12/27/2016 15:10	47.9	48.1	49.0	52.5	52.2	53.4	53.0	53.2	52.7	52.4	51.5	51.0	49.4	48.8	46.8	46.6
12/27/2016 15:20	48.3	48.0	48.9	52.5	52.1	53.4	53.0	53.2	52.7	52.3	51.4	50.8	49.3	48.8	46.4	46.7
12/27/2016 15:30	48.1	48.0	49.0	52.4	52.1	53.2	53.0	53.2	52.7	52.3	51.4	50.9	49.3	49.1	46.7	47.0
12/27/2016 15:40	47.9	48.3	49.2	52.3	52.2	53.3	53.0	53.1	52.6	52.4	51.4	51.1	49.4	48.9	46.9	46.7
12/27/2016 15:50	48.2	48.0	48.9	52.5	52.2	53.4	53.0	53.1	52.6	52.3	51.4	50.9	49.3	48.8	46.6	46.5
12/27/2016 16:00	48.1	48.0	48.8	52.5	52.1	53.3	52.9	53.1	52.7	52.3	51.6	50.9	49.2	49.0	46.6	47.0
12/27/2016 16:10	47.8	48.3	49.1	52.3	52.2	53.4	53.0	53.1	52.7	52.3	51.4	50.9	49.3	48.8	47.0	46.9
12/27/2016 16:20	48.1	48.1	49.1	52.4	52.1	53.4	52.9	53.1	52.5	52.2	51.5	50.9	49.4	48.8	46.5	46.4
12/27/2016 16:30	48.2	47.9	48.9	52.5	52.1	53.3	52.9	52.9	52.7	52.2	51.4	50.8	49.2	49.0	46.5	46.9
12/27/2016 16:40	47.9	48.2	49.0	52.3	52.1	53.3	52.9	53.1	52.6	52.2	51.4	51.0	49.2	48.8	47.0	47.1
12/27/2016 16:50	47.8	48.2	49.2	52.4	52.1	53.2	52.9	53.0	52.6	52.3	51.4	50.9	49.5	48.7	46.8	46.4
12/27/2016 17:00	48.2	47.7	48.9	52.4	52.1	53.3	52.8	53.0	52.6	52.2	51.5	50.8	49.3	49.0	46.1	46.2
12/27/2016 17:10	48.2	47.8	48.6	52.4	52.0	53.3	52.9	53.1	52.6	52.3	51.5	50.8	49.0	49.1	46.5	47.0
12/27/2016 17:20	47.8	48.2	48.7	52.4	52.1	53.2	52.9	53.1	52.5	52.2	51.4	50.9	49.1	48.6	47.2	47.3
12/27/2016 17:30	47.4	47.9	49.2	52.3	52.1	53.2	52.8	53.0	52.5	52.1	51.2	50.8	49.4	48.4	46.7	46.2
12/27/2016 17:40	47.7	47.4	49.1	52.3	52.0	53.1	52.7	53.0	52.4	52.1	51.3	50.7	49.3	49.0	46.0	45.9
12/27/2016 17:50	48.2	47.6	48.6	52.3	52.0	53.2	52.7	52.9	52.5	52.2	51.4	50.6	49.0	48.8	46.2	46.8
12/27/2016 18:00	47.8	48.1	48.4	52.2	52.0	53.1	52.8	53.1	52.4	52.1	51.3	50.8	48.9	48.3	46.9	47.1
12/27/2016 18:10	47.4	47.9	48.7	52.1	51.9	53.0	52.7	52.9	52.4	52.0	51.2	50.7	49.3	48.4	46.7	46.5
12/27/2016 18:20	47.4	47.3	49.0	52.2	51.9	53.0	52.7	52.8	52.3	52.1	51.2	50.6	49.3	48.8	45.9	45.8
12/27/2016 18:30	48.0	47.5	48.6	52.2	51.9	53.1	52.7	52.8	52.3	52.0	51.3	50.5	48.9	48.8	46.1	46.6
12/27/2016 18:40	48.1	48.2	48.3	52.2	51.8	53.1	52.7	52.9	52.4	52.0	51.2	50.7	48.8	48.2	46.9	47.0
12/27/2016 18:50	47.6	47.7	48.5	52.0	51.9	53.0	52.7	52.9	52.4	51.9	51.1	50.7	49.1	48.3	46.6	46.6
12/27/2016 19:00	47.2	47.3	48.9	52.0	51.9	52.9	52.7	52.8	52.2	52.0	51.1	50.5	49.3	48.9	45.9	46.0
12/27/2016 19:10	47.7	47.6	48.8	52.1	51.8	53.0	52.6	52.7	52.3	52.0	51.1	50.5	49.0	48.7	46.1	46.1
12/27/2016 19:20	48.0	48.0	48.4	52.1	51.9	53.0	52.7	52.8	52.4	51.9	51.1	50.6	48.7	48.3	46.8	47.1
12/27/2016 19:30	47.8	47.8	48.4	52.0	51.8	53.0	52.7	52.9	52.3	51.9	51.2	50.7	49.0	48.5	46.7	46.8
12/27/2016 19:40	47.4	47.3	48.7	52.1	51.8	52.9	52.6	52.8	52.3	52.0	51.2	50.7	49.2	48.8	46.0	46.3
12/27/2016 19:50	47.3	47.4	48.9	52.0	51.9	53.0	52.5	52.7	52.3	52.0	51.0	50.4	49.1	48.6	45.9	46.1
12/27/2016 20:00	47.9	48.0	48.6	52.1	51.8	53.1	52.6	52.8	52.3	51.9	51.2	50.6	48.8	48.2	46.7	46.8
12/27/2016 20:10	48.0	47.8	48.3	52.1	51.8	53.0	52.6	52.9	52.4	51.9	51.1	50.6	48.9	48.4	46.7	46.9
12/27/2016 20:20	47.6	47.3	48.4	52.0	51.8	52.9	52.7	52.9	52.3	52.0	51.1	50.6	49.2	48.9	46.1	46.4
12/27/2016 20:30	47.4	47.4	48.8	52.0	51.8	53.0	52.6	52.9	52.3	52.0	51.2	50.5	49.1	48.6	45.8	45.9
12/27/2016 20:40	47.5	48.0	48.8	52.0	51.8	53.1	52.6	52.8	52.3	52.0	51.1	50.5	48.8	48.2	46.6	46.5
12/27/2016 20:50	48.0	47.8	48.5	52.1	51.9	52.9	52.7	52.7	52.3	52.0	51.2	50.7	48.8	48.3	46.8	47.2

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/27/2016 21:00	48.0	47.3	48.3	52.1	51.7	53.0	52.7	52.9	52.4	52.0	51.2	50.6	49.1	48.8	46.3	46.6
12/27/2016 21:10	47.4	47.3	48.4	51.9	51.8	52.9	52.6	52.8	52.3	52.0	51.2	50.5	49.3	48.6	45.8	46.1
12/27/2016 21:20	47.1	47.8	48.8	52.0	51.8	53.0	52.5	52.8	52.2	52.0	51.1	50.5	49.0	48.2	46.4	46.3
12/27/2016 21:30	47.7	47.9	48.7	52.1	51.9	53.0	52.6	52.7	52.2	51.9	51.2	50.6	48.7	48.5	47.0	47.1
12/27/2016 21:40	48.1	47.4	48.4	52.1	51.9	52.9	52.7	52.8	52.3	52.0	51.3	50.6	48.8	48.9	46.5	47.1
12/27/2016 21:50	47.9	47.1	48.2	52.1	51.8	53.0	52.7	52.9	52.3	52.0	51.2	50.6	49.2	48.7	45.8	46.3
12/27/2016 22:00	47.2	47.8	48.5	52.0	51.7	53.0	52.5	52.9	52.3	52.0	51.1	50.5	49.2	48.1	46.0	45.5
12/27/2016 22:10	47.1	48.0	48.9	52.0	51.7	53.0	52.5	52.7	52.2	51.9	51.0	50.5	48.8	48.3	46.8	46.3
12/27/2016 22:20	47.8	47.5	48.6	52.0	51.8	53.0	52.6	52.7	52.1	51.9	51.0	50.6	48.6	48.9	46.7	47.1
12/27/2016 22:30	48.0	47.1	48.2	52.0	51.8	52.9	52.6	52.7	52.2	51.9	51.2	50.6	48.9	48.7	45.8	46.7
12/27/2016 22:40	47.5	47.6	48.2	52.1	51.7	52.9	52.5	52.8	52.2	51.9	51.2	50.4	49.2	48.2	45.9	45.8
12/27/2016 22:50	47.1	48.0	48.7	52.0	51.7	53.0	52.5	52.8	52.1	51.9	51.1	50.4	48.9	48.3	46.8	46.1
12/27/2016 23:00	47.4	47.5	48.8	52.0	51.6	52.9	52.5	52.7	52.1	52.0	51.1	50.6	48.6	48.7	46.8	46.9
12/27/2016 23:10	48.0	47.1	48.5	52.1	51.7	53.0	52.6	52.7	52.1	51.9	51.1	50.6	48.8	48.6	46.0	46.9
12/27/2016 23:20	47.8	47.6	48.1	52.1	51.7	52.8	52.5	52.8	52.3	51.8	51.2	50.4	49.1	48.2	45.8	46.0
12/27/2016 23:30	47.2	48.1	48.4	52.0	51.7	52.9	52.5	52.9	52.3	51.9	51.1	50.4	49.1	48.4	46.6	46.0
12/27/2016 23:40	47.2	47.6	48.8	51.9	51.7	53.0	52.5	52.8	52.2	51.9	51.0	50.6	48.7	48.9	46.9	46.8
12/27/2016 23:50	47.7	47.0	48.7	52.0	51.6	52.9	52.6	52.7	52.1	51.9	50.9	50.6	48.7	48.6	46.1	47.1
12/28/2016 00:00	48.0	47.6	48.3	52.0	51.8	52.8	52.6	52.7	52.2	51.8	51.1	50.4	49.1	48.1	45.7	46.4
12/28/2016 00:10	47.5	48.1	48.2	51.9	51.8	52.9	52.5	52.7	52.3	51.8	51.1	50.4	49.1	48.5	46.5	45.8
12/28/2016 00:20	47.0	47.6	48.5	51.9	51.7	53.0	52.5	52.8	52.2	51.9	51.1	50.6	48.8	48.7	46.9	46.5
12/28/2016 00:30	47.5	47.1	48.8	51.9	51.7	53.0	52.5	52.7	52.1	51.8	51.0	50.6	48.7	48.5	46.3	47.0
12/28/2016 00:40	48.0	47.6	48.5	52.0	51.7	52.9	52.5	52.7	52.2	51.8	51.1	50.5	49.0	48.2	45.7	46.5
12/28/2016 00:50	47.8	48.0	48.2	52.0	51.7	52.8	52.5	52.8	52.3	51.8	51.2	50.4	49.2	48.5	46.5	45.8
12/28/2016 01:00	47.3	47.5	48.2	51.9	51.8	52.9	52.4	52.9	52.3	51.9	51.1	50.5	48.9	48.8	46.9	46.0
12/28/2016 01:10	47.2	47.2	48.6	51.8	51.8	53.0	52.5	52.8	52.2	51.9	51.1	50.7	48.6	48.5	46.3	47.2
12/28/2016 01:20	47.7	47.5	48.7	51.9	51.7	52.9	52.6	52.7	52.2	51.8	51.0	50.5	48.8	48.1	45.8	46.8
12/28/2016 01:30	48.0	47.9	48.4	52.0	51.6	52.8	52.5	52.7	52.2	51.8	51.1	50.4	49.1	48.4	46.1	46.1
12/28/2016 01:40	47.6	47.6	48.1	52.0	51.7	52.9	52.4	52.7	52.2	51.9	51.1	50.4	49.0	48.7	46.8	46.1
12/28/2016 01:50	47.3	47.3	48.5	51.9	51.7	52.9	52.5	52.8	52.2	51.9	51.1	50.6	48.8	48.5	46.6	46.7
12/28/2016 02:00	47.4	47.5	48.7	51.9	51.7	53.0	52.6	52.8	52.2	51.9	51.1	50.5	48.7	48.3	46.0	47.0
12/28/2016 02:10	47.9	48.0	48.6	52.1	51.7	52.9	52.6	52.7	52.2	51.9	51.0	50.5	49.0	48.4	46.0	46.6
12/28/2016 02:20	47.8	47.7	48.3	52.1	51.7	52.9	52.5	52.7	52.2	52.0	51.1	50.4	49.2	48.7	46.6	45.9
12/28/2016 02:30	47.5	47.3	48.3	52.0	51.8	52.9	52.5	52.8	52.3	51.9	51.2	50.5	48.9	48.6	46.8	46.2
12/28/2016 02:40	47.2	47.4	48.6	52.0	51.8	53.0	52.6	52.7	52.2	51.8	51.1	50.5	48.7	48.3	46.2	46.9
12/28/2016 02:50	47.5	47.9	48.7	51.9	51.8	52.9	52.6	52.8	52.2	51.9	51.0	50.5	48.9	48.5	45.8	46.8
12/28/2016 03:00	47.9	47.8	48.6	52.0	51.7	52.8	52.6	52.7	52.1	52.0	51.1	50.5	49.1	48.8	46.4	46.1
12/28/2016 03:10	47.8	47.3	48.3	52.1	51.6	52.9	52.5	52.8	52.3	51.9	51.1	50.5	49.0	48.6	46.8	46.0
12/28/2016 03:20	47.5	47.4	48.4	52.1	51.7	53.0	52.5	52.8	52.2	51.9	51.2	50.6	48.9	48.3	46.4	46.7
12/28/2016 03:30	47.4	47.8	48.6	52.0	51.8	53.0	52.6	52.8	52.2	52.0	51.1	50.6	48.7	48.5	46.0	46.9
12/28/2016 03:40	47.7	47.8	48.7	52.0	51.7	52.9	52.6	52.8	52.2	52.0	51.1	50.5	49.1	48.8	46.2	46.6
12/28/2016 03:50	47.9	47.5	48.5	52.1	51.7	52.9	52.5	52.8	52.2	51.9	51.1	50.5	49.2	48.7	46.8	46.0
12/28/2016 04:00	47.8	47.1	48.2	52.1	51.7	52.9	52.5	52.7	52.3	51.8	51.2	50.5	49.0	48.3	46.6	46.1
12/28/2016 04:10	47.2	47.7	48.2	52.0	51.6	52.9	52.5	52.8	52.2	51.9	51.2	50.6	48.7	48.2	45.9	47.0
12/28/2016 04:20	47.2	47.9	48.6	51.9	51.7	52.9	52.6	52.8	52.1	51.8	51.2	50.5	48.8	48.8	45.9	46.8
12/28/2016 04:30	47.8	47.4	48.7	52.0	51.8	52.8	52.7	52.8	52.1	51.9	51.0	50.4	49.1	48.6	46.7	46.0
12/28/2016 04:40	47.9	47.1	48.3	52.1	51.6	52.9	52.5	52.7	52.1	51.9	51.1	50.5	49.0	48.2	46.6	45.7
12/28/2016 04:50	47.6	47.6	48.2	51.9	51.6	52.9	52.5	52.7	52.2	51.8	51.2	50.6	48.8	48.3	46.1	46.6
12/28/2016 05:00	47.2	47.9	48.5	52.0	51.7	53.0	52.6	52.8	52.3	52.0	51.1	50.5	48.8	48.8	45.9	46.9

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/28/2016 05:10	47.5	47.5	48.8	52.0	51.8	52.9	52.6	52.8	52.2	51.8	51.0	50.4	49.1	48.6	46.8	46.6
12/28/2016 05:20	47.9	47.2	48.7	52.0	51.8	52.9	52.5	52.8	52.1	51.9	51.0	50.5	49.2	48.2	46.9	45.9
12/28/2016 05:30	47.8	47.6	48.4	52.1	51.8	52.9	52.5	52.7	52.2	51.9	51.1	50.6	48.9	48.3	46.1	46.2
12/28/2016 05:40	47.3	47.9	48.2	52.0	51.7	52.9	52.5	52.8	52.2	52.0	51.2	50.6	48.7	48.7	45.8	47.2
12/28/2016 05:50	47.2	47.6	48.6	52.0	51.6	52.9	52.6	52.8	52.2	52.0	51.0	50.4	48.9	48.6	46.6	46.6
12/28/2016 06:00	47.7	47.1	48.7	51.9	51.7	52.8	52.5	52.7	52.2	51.9	51.0	50.4	49.1	48.1	46.8	46.1
12/28/2016 06:10	47.8	47.7	48.5	52.1	51.7	52.8	52.5	52.7	52.1	52.0	51.1	50.6	48.9	48.5	46.2	46.4
12/28/2016 06:20	47.6	47.9	48.3	52.2	51.7	53.0	52.5	52.8	52.3	52.0	51.3	50.6	48.7	48.8	46.0	47.0
12/28/2016 06:30	47.2	47.6	48.5	52.0	51.7	53.0	52.6	52.8	52.3	51.9	51.2	50.5	48.9	48.7	46.5	46.7
12/28/2016 06:40	47.4	47.2	48.9	51.9	51.6	52.9	52.6	52.8	52.2	51.8	51.1	50.4	49.1	48.4	46.9	46.1
12/28/2016 06:50	48.0	47.7	48.7	52.1	51.7	52.9	52.5	52.8	52.2	52.0	51.0	50.6	49.1	48.5	46.4	45.8
12/28/2016 07:00	47.8	47.9	48.3	52.1	51.8	52.9	52.5	52.7	52.2	52.0	51.2	50.6	48.8	48.8	45.6	46.8
12/28/2016 07:10	47.3	47.5	48.3	51.9	51.8	53.0	52.6	52.7	52.3	51.9	51.2	50.5	48.7	48.5	46.3	47.0
12/28/2016 07:20	47.3	47.2	48.6	51.7	51.7	52.9	52.6	52.8	52.3	51.9	51.2	50.4	49.1	48.2	46.9	46.3
12/28/2016 07:30	47.8	47.6	48.8	51.8	51.7	52.9	52.4	52.8	52.2	52.0	51.0	50.5	49.1	48.5	46.4	45.8
12/28/2016 07:40	48.0	48.0	48.5	52.0	51.8	52.9	52.4	52.8	52.2	52.0	51.0	50.6	48.8	48.9	45.8	46.4
12/28/2016 07:50	47.6	47.6	48.2	52.0	51.7	52.9	52.6	52.7	52.3	51.9	51.2	50.5	48.6	48.4	46.1	47.2
12/28/2016 08:00	47.4	47.4	48.6	52.2	51.7	53.0	52.6	52.8	52.4	51.9	51.3	50.4	49.1	48.3	47.5	46.7
12/28/2016 08:10	48.3	48.3	49.3	52.0	51.8	53.0	52.7	52.9	52.5	52.1	51.2	50.7	49.5	49.3	46.0	46.5
12/28/2016 08:20	48.0	47.8	48.6	52.2	51.9	53.2	52.6	53.0	52.4	52.2	51.3	50.8	49.0	48.7	47.0	47.5
12/28/2016 08:30	47.8	48.2	49.0	52.2	52.2	53.3	52.8	53.0	52.8	52.2	51.5	50.6	49.4	48.9	46.8	46.1
12/28/2016 08:40	48.7	48.5	49.2	52.3	52.0	53.1	52.8	53.1	52.5	52.4	51.2	51.1	49.2	49.1	46.3	47.8
12/28/2016 08:50	47.6	47.3	48.5	52.5	52.0	53.3	52.8	53.0	52.5	52.1	51.4	50.7	49.1	48.3	47.0	47.1
12/28/2016 09:00	47.4	47.8	48.7	52.3	52.2	53.3	52.9	53.1	52.6	52.3	51.4	50.7	49.4	48.8	47.0	46.5
12/28/2016 09:10	48.8	48.5	49.4	52.1	52.0	53.2	52.8	53.0	52.5	52.2	51.2	50.9	49.3	49.2	45.7	46.8
12/28/2016 09:20	48.2	47.5	48.6	52.5	51.9	53.3	52.8	53.0	52.5	52.2	51.4	50.8	48.8	48.4	46.8	47.5
12/28/2016 09:30	47.8	47.8	48.7	52.4	52.0	53.3	52.9	53.0	52.6	52.2	51.5	50.6	49.3	48.8	47.4	46.8
12/28/2016 09:40	47.7	48.3	49.1	52.2	52.2	53.2	52.9	53.1	52.6	52.3	51.4	50.9	49.6	49.2	46.2	46.0
12/28/2016 09:50	48.2	48.0	49.1	52.3	52.0	53.2	52.7	53.2	52.4	52.1	51.3	51.0	49.1	48.7	46.2	46.8
12/28/2016 10:00	48.4	47.7	48.8	52.3	52.0	53.2	52.8	53.0	52.5	52.2	51.3	50.8	49.0	48.4	46.9	47.6
12/28/2016 10:10	47.7	47.9	48.6	52.3	52.0	53.2	52.8	52.9	52.5	52.2	51.4	50.7	49.2	48.9	47.0	46.7
12/28/2016 10:20	47.7	48.3	49.0	52.2	52.0	53.1	52.8	53.0	52.6	52.2	51.4	50.8	49.5	49.0	46.2	46.3
12/28/2016 10:30	48.4	47.8	49.1	52.2	52.1	53.1	52.8	53.1	52.5	52.1	51.4	50.9	49.1	48.6	46.6	47.0
12/28/2016 10:40	48.3	47.7	48.8	52.2	52.0	53.2	52.8	53.0	52.5	52.2	51.3	50.7	49.1	48.7	47.1	47.3
12/28/2016 10:50	47.6	48.1	48.7	52.4	52.0	53.1	52.8	53.0	52.6	52.3	51.4	50.7	49.4	49.1	46.6	46.7
12/28/2016 11:00	47.9	48.0	49.0	52.3	52.0	53.1	52.7	53.0	52.5	52.2	51.4	50.9	49.3	48.6	46.3	46.5
12/28/2016 11:10	48.3	47.7	49.0	52.2	51.9	53.2	52.8	53.0	52.5	52.2	51.3	50.8	49.1	48.7	46.9	47.2
12/28/2016 11:20	47.8	47.9	48.7	52.2	51.9	53.2	52.8	53.0	52.4	52.2	51.4	50.7	49.2	48.9	46.6	46.7
12/28/2016 11:30	47.5	47.9	48.8	52.3	51.8	53.1	52.8	53.0	52.5	52.1	51.3	50.8	49.2	48.6	46.4	46.4
12/28/2016 11:40	48.0	47.7	48.9	52.2	51.9	53.1	52.7	52.9	52.5	52.1	51.2	50.8	49.0	48.6	46.8	47.0
12/28/2016 11:50	48.1	48.1	48.7	52.3	51.9	53.2	52.8	53.0	52.4	52.2	51.3	50.7	49.1	48.9	46.7	46.7
12/28/2016 12:00	47.9	47.9	48.8	52.3	51.9	53.2	52.8	52.9	52.6	52.2	51.3	50.8	49.3	48.7	46.5	46.8
12/28/2016 12:10	48.1	47.9	49.0	52.4	52.0	53.2	52.7	53.0	52.5	52.2	51.3	50.8	49.2	48.8	46.8	46.8
12/28/2016 12:20	47.9	48.1	48.7	52.3	52.0	53.2	52.7	53.0	52.4	52.2	51.3	50.7	49.2	48.8	46.5	46.6
12/28/2016 12:30	47.8	47.9	48.8	52.2	51.9	53.1	52.7	52.9	52.5	52.2	51.3	50.8	49.2	48.7	46.6	46.6
12/28/2016 12:40	47.9	47.9	48.8	52.2	51.9	53.1	52.7	53.0	52.4	52.2	51.3	50.7	49.1	48.8	46.6	46.8
12/28/2016 12:50	47.8	47.9	48.9	52.3	51.9	53.1	52.8	53.0	52.5	52.1	51.3	50.7	49.2	48.8	46.6	46.7
12/28/2016 13:00	48.0	48.1	48.8	52.3	52.0	53.2	52.8	53.0	52.6	52.2	51.3	50.8	49.2	48.7	46.7	47.1
12/28/2016 13:10	48.1	48.1	48.9	52.1	52.1	53.1	52.9	53.1	52.6	52.2	51.3	50.9	49.3	48.9	46.9	47.0

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/28/2016 13:20	48.2	48.2	49.1	52.4	52.1	53.2	52.9	53.1	52.6	52.3	51.4	50.9	49.4	49.0	47.0	47.3
12/28/2016 13:30	48.4	48.3	49.3	52.6	52.2	53.3	52.9	53.2	52.7	52.4	51.7	51.0	49.5	49.1	47.2	47.3
12/28/2016 13:40	48.6	48.5	49.4	52.5	52.2	53.4	53.0	53.3	52.8	52.5	51.7	51.1	49.7	49.2	47.4	47.5
12/28/2016 13:50	48.7	48.7	49.5	52.6	52.3	53.6	53.1	53.4	52.9	52.6	51.8	51.3	49.8	49.5	47.5	47.7
12/28/2016 14:00	48.9	48.9	49.7	52.9	52.5	53.7	53.2	53.5	53.1	52.8	51.9	51.5	50.0	49.6	47.7	47.8
12/28/2016 14:10	49.2	49.1	49.9	53.0	52.6	53.8	53.4	53.7	53.3	52.9	52.0	51.5	50.2	49.7	47.9	48.0
12/28/2016 14:20	49.3	49.3	50.0	53.0	52.8	54.0	53.6	53.8	53.4	53.1	52.2	51.7	50.3	50.0	48.1	48.3
12/28/2016 14:30	49.5	49.4	50.2	53.3	52.9	54.1	53.7	53.9	53.5	53.1	52.5	51.8	50.5	50.1	48.2	48.4
12/28/2016 14:40	49.7	49.8	50.4	53.5	53.1	54.2	53.9	54.1	53.7	53.3	52.5	52.0	50.6	50.3	48.5	48.8
12/28/2016 14:50	49.9	49.9	50.6	53.6	53.2	54.4	54.0	54.3	53.8	53.5	52.6	52.1	50.8	50.4	48.6	48.8
12/28/2016 15:00	50.0	50.0	50.7	53.6	53.3	54.6	54.2	54.4	53.9	53.6	52.8	52.3	51.0	50.6	48.8	48.9
12/28/2016 15:10	50.1	50.1	50.8	53.8	53.5	54.7	54.2	54.5	54.1	53.7	53.0	52.4	51.1	50.8	48.9	48.9
12/28/2016 15:20	50.3	50.2	51.0	54.1	53.5	54.8	54.4	54.6	54.2	53.8	53.0	52.5	51.2	50.9	49.0	49.0
12/28/2016 15:30	50.3	50.3	51.0	54.0	53.7	54.8	54.5	54.8	54.3	53.9	53.1	52.7	51.3	50.9	49.1	49.2
12/28/2016 15:40	50.4	50.4	51.1	53.9	53.8	55.0	54.6	54.8	54.3	54.0	53.2	52.7	51.4	51.0	49.2	49.3
12/28/2016 15:50	50.5	50.5	51.2	54.1	53.8	55.1	54.6	54.8	54.4	54.1	53.3	52.8	51.4	51.0	49.2	49.5
12/28/2016 16:00	50.5	50.3	51.3	54.1	53.9	55.1	54.6	54.8	54.6	54.1	53.3	52.8	51.4	51.0	49.3	49.3
12/28/2016 16:10	50.5	50.6	51.2	54.2	54.0	55.1	54.7	54.9	54.5	54.2	53.3	52.9	51.5	51.1	49.2	49.2
12/28/2016 16:20	50.4	50.4	51.3	54.3	54.0	55.2	54.7	54.9	54.5	54.2	53.4	52.8	51.5	51.1	49.2	49.5
12/28/2016 16:30	50.5	50.3	51.2	54.2	54.0	55.2	54.8	55.0	54.5	54.2	53.4	52.9	51.5	51.1	49.2	49.3
12/28/2016 16:40	50.3	50.2	51.2	54.2	54.0	55.1	54.7	55.0	54.5	54.2	53.3	52.9	51.4	51.0	48.9	49.0
12/28/2016 16:50	50.1	50.1	51.0	54.2	53.9	55.1	54.6	54.9	54.4	54.1	53.3	52.8	51.2	50.8	48.8	49.0
12/28/2016 17:00	49.8	49.9	50.8	53.9	53.7	55.0	54.5	54.8	54.3	54.0	53.1	52.6	51.1	50.6	48.5	48.6
12/28/2016 17:10	49.5	49.6	50.5	53.9	53.6	54.8	54.4	54.7	54.2	53.8	53.0	52.5	50.8	50.4	48.2	48.2
12/28/2016 17:20	49.4	49.3	50.3	53.8	53.5	54.7	54.2	54.4	53.9	53.6	52.8	52.3	50.7	50.1	48.1	48.2
12/28/2016 17:30	49.2	49.1	50.1	53.6	53.3	54.5	54.1	54.3	53.8	53.5	52.7	52.0	50.5	50.0	47.8	48.0
12/28/2016 17:40	48.9	49.0	49.9	53.5	53.1	54.4	53.9	54.2	53.7	53.3	52.5	52.0	50.3	49.8	47.5	47.6
12/28/2016 17:50	48.7	48.7	49.7	53.3	52.9	54.2	53.8	54.1	53.5	53.2	52.4	51.8	50.1	49.7	47.3	47.5
12/28/2016 18:00	48.5	48.4	49.5	53.1	52.6	54.0	53.6	53.8	53.3	53.0	52.1	51.6	49.9	49.4	47.1	47.1
12/28/2016 18:10	48.2	48.4	49.2	52.8	52.7	53.9	53.5	53.6	53.2	52.9	51.9	51.4	49.7	49.1	47.0	47.3
12/28/2016 18:20	48.1	48.1	49.0	52.6	52.5	53.7	53.3	53.5	52.9	52.7	51.8	51.3	49.5	49.0	46.8	46.9
12/28/2016 18:30	48.0	48.1	48.9	52.5	52.5	53.6	53.2	53.4	52.8	52.5	51.7	51.2	49.4	48.9	46.7	47.0
12/28/2016 18:40	47.9	47.9	49.0	52.5	52.2	53.4	53.1	53.3	52.8	52.5	51.6	51.0	49.3	48.9	46.5	46.9
12/28/2016 18:50	48.2	48.0	49.0	52.4	52.2	53.5	53.0	53.3	52.8	52.4	51.6	51.0	49.4	48.9	46.8	46.8
12/28/2016 19:00	48.2	48.2	49.1	52.5	52.2	53.4	53.1	53.3	52.8	52.4	51.6	51.0	49.4	48.9	47.0	47.0
12/28/2016 19:10	48.1	48.1	49.0	52.5	52.2	53.4	53.0	53.3	52.8	52.5	51.5	51.0	49.5	49.0	46.9	47.1
12/28/2016 19:20	48.4	48.2	49.0	52.5	52.3	53.5	53.0	53.2	52.8	52.6	51.6	51.1	49.6	49.1	47.0	47.1
12/28/2016 19:30	48.4	48.3	49.2	52.6	52.3	53.6	53.2	53.4	52.9	52.6	51.6	51.1	49.6	49.1	47.1	47.2
12/28/2016 19:40	48.3	48.3	49.2	52.7	52.4	53.5	53.2	53.4	53.0	52.6	51.8	51.2	49.6	49.2	47.1	47.4
12/28/2016 19:50	48.3	48.3	49.1	52.5	52.3	53.5	53.1	53.4	52.8	52.6	51.7	51.2	49.6	49.1	47.0	47.2
12/28/2016 20:00	48.3	48.3	49.1	52.6	52.2	53.5	53.2	53.4	52.8	52.5	51.7	51.1	49.5	49.1	46.9	47.1
12/28/2016 20:10	48.2	48.1	49.1	52.6	52.2	53.5	53.1	53.3	52.9	52.5	51.6	51.1	49.5	49.1	46.9	47.1
12/28/2016 20:20	48.1	48.0	49.0	52.6	52.2	53.4	53.0	53.3	52.9	52.4	51.6	51.0	49.4	49.0	46.8	46.9
12/28/2016 20:30	48.0	48.0	48.9	52.5	52.0	53.3	53.0	53.3	52.8	52.4	51.6	51.0	49.4	48.8	46.6	46.9
12/28/2016 20:40	48.0	48.0	48.9	52.4	52.1	53.3	52.9	53.2	52.7	52.4	51.5	50.9	49.2	48.8	46.6	46.8
12/28/2016 20:50	48.0	48.0	48.9	52.3	52.0	53.3	52.9	53.1	52.6	52.3	51.5	50.9	49.2	48.8	46.7	46.8
12/28/2016 21:00	48.0	48.1	48.9	52.4	52.1	53.3	52.9	53.1	52.6	52.3	51.5	50.9	49.3	48.8	46.7	46.9
12/28/2016 21:10	48.0	47.9	49.0	52.3	52.1	53.3	52.8	53.1	52.6	52.3	51.4	50.9	49.3	48.9	46.7	46.8
12/28/2016 21:20	48.0	47.9	48.9	52.2	52.0	53.2	52.9	53.1	52.5	52.4	51.4	50.9	49.2	48.8	46.6	46.8

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/28/2016 21:30	47.8	47.8	48.7	52.3	52.0	53.2	52.8	53.0	52.5	52.2	51.3	50.8	49.2	48.7	46.5	46.8
12/28/2016 21:40	47.8	47.8	48.8	52.4	52.0	53.2	52.8	53.1	52.5	52.2	51.3	50.8	49.2	48.7	46.5	46.6
12/28/2016 21:50	47.8	47.8	48.7	52.3	51.9	53.2	52.8	53.0	52.4	52.1	51.4	50.7	49.1	48.6	46.5	46.5
12/28/2016 22:00	47.8	47.8	48.7	52.2	51.9	53.1	52.7	53.0	52.5	52.1	51.2	50.7	49.1	48.7	46.5	46.7
12/28/2016 22:10	47.8	47.7	48.7	52.2	52.0	53.2	52.7	52.9	52.5	52.1	51.2	50.7	49.1	48.6	46.5	46.5
12/28/2016 22:20	47.8	47.8	48.7	52.2	52.0	53.1	52.7	53.0	52.4	52.1	51.2	50.7	49.1	48.6	46.5	46.6
12/28/2016 22:30	47.8	47.9	48.7	52.2	51.9	53.1	52.7	52.9	52.4	52.1	51.2	50.6	49.1	48.6	46.5	46.5
12/28/2016 22:40	47.8	47.8	48.7	52.2	51.9	53.1	52.7	53.0	52.4	52.1	51.3	50.7	49.1	48.6	46.6	46.4
12/28/2016 22:50	47.8	47.8	48.7	52.1	51.8	53.1	52.7	53.0	52.5	52.2	51.3	50.7	49.1	48.7	46.5	46.7
12/28/2016 23:00	47.8	47.9	48.7	52.2	51.9	53.2	52.7	52.9	52.4	52.1	51.3	50.7	49.1	48.7	46.5	46.7
12/28/2016 23:10	47.8	47.8	48.7	52.1	51.9	53.2	52.7	52.9	52.5	52.1	51.3	50.8	49.2	48.7	46.6	46.6
12/28/2016 23:20	47.9	47.8	48.8	52.2	51.9	53.2	52.7	52.9	52.5	52.1	51.2	50.7	49.1	48.8	46.5	46.8
12/28/2016 23:30	47.8	47.9	48.7	52.2	51.9	53.1	52.7	52.9	52.5	52.1	51.2	50.7	49.1	48.6	46.5	47.0
12/28/2016 23:40	47.8	47.9	48.7	52.3	51.9	53.1	52.7	52.9	52.4	52.2	51.3	50.7	49.2	48.7	46.8	46.3
12/28/2016 23:50	48.1	47.6	49.0	52.0	51.9	53.1	52.7	53.0	52.4	52.2	51.3	50.6	49.2	49.0	46.2	46.3
12/29/2016 00:00	48.1	47.8	48.8	52.3	51.9	53.1	52.7	53.0	52.4	52.1	51.2	50.6	48.9	48.5	46.3	47.2
12/29/2016 00:10	47.6	48.3	48.4	52.4	51.9	53.2	52.7	53.0	52.4	52.2	51.2	50.8	49.1	48.6	47.0	47.0
12/29/2016 00:20	47.5	47.7	48.5	52.2	51.9	53.1	52.7	52.9	52.5	52.1	51.3	50.8	49.4	48.9	46.8	46.3
12/29/2016 00:30	48.0	47.4	48.9	52.1	51.8	53.0	52.7	52.8	52.5	52.1	51.3	50.6	49.2	48.7	46.0	46.3
12/29/2016 00:40	48.0	47.8	48.9	52.1	51.9	53.0	52.7	53.0	52.4	52.1	51.1	50.6	48.8	48.3	46.2	47.1
12/29/2016 00:50	47.4	48.0	48.4	52.1	51.9	53.0	52.6	52.9	52.3	52.1	51.1	50.7	48.9	48.5	47.0	46.8
12/29/2016 01:00	47.4	47.5	48.4	52.1	51.9	53.0	52.7	52.8	52.3	52.0	51.2	50.7	49.2	48.9	46.6	45.8
12/29/2016 01:10	47.9	47.3	48.7	52.1	51.8	53.0	52.6	52.7	52.3	52.0	51.3	50.5	49.1	48.4	45.7	46.2
12/29/2016 01:20	48.0	48.0	48.9	52.1	51.7	53.0	52.5	52.8	52.3	52.1	51.1	50.6	48.7	48.1	46.3	47.0
12/29/2016 01:30	47.5	47.7	48.4	52.3	51.8	52.9	52.6	52.8	52.2	52.1	51.1	50.6	48.9	48.6	46.8	46.5
12/29/2016 01:40	47.3	47.3	48.3	52.0	51.8	52.9	52.6	52.8	52.3	52.0	51.2	50.6	49.2	48.7	46.3	45.8
12/29/2016 01:50	47.8	47.5	48.7	52.0	51.7	52.9	52.5	52.7	52.4	52.0	51.1	50.4	49.0	48.3	45.8	46.0
12/29/2016 02:00	48.1	47.9	48.8	52.0	51.8	52.9	52.5	52.7	52.2	52.0	51.1	50.5	48.6	48.3	46.5	47.3
12/29/2016 02:10	47.6	47.6	48.4	52.0	51.7	52.9	52.5	52.8	52.2	51.9	51.1	50.6	48.9	48.8	46.9	46.8
12/29/2016 02:20	47.2	47.2	48.2	52.1	51.7	52.9	52.5	52.8	52.2	52.0	51.1	50.6	49.1	48.6	46.2	45.9
12/29/2016 02:30	47.9	47.7	48.5	52.0	51.8	52.9	52.5	52.7	52.4	52.0	51.2	50.4	49.1	48.2	46.2	47.0
12/29/2016 02:40	48.4	48.3	49.3	51.9	51.9	53.0	52.5	52.7	52.5	52.0	51.2	50.7	49.0	49.2	47.0	47.3
12/29/2016 02:50	47.4	47.4	48.5	52.2	51.8	53.2	52.8	52.9	52.3	52.0	51.2	50.8	49.2	48.7	46.7	46.3
12/29/2016 03:00	48.0	48.0	48.6	52.2	51.9	53.1	52.6	52.8	52.4	52.1	51.3	50.6	49.4	48.5	46.0	46.6
12/29/2016 03:10	48.3	48.1	49.1	52.1	51.9	53.0	52.5	52.8	52.6	52.1	51.3	50.6	48.7	48.7	46.8	47.3
12/29/2016 03:20	48.0	47.5	48.9	52.1	51.8	53.1	52.6	52.9	52.4	52.1	51.2	50.8	49.0	48.8	47.1	46.8
12/29/2016 03:30	47.2	47.6	48.2	52.2	51.7	53.1	52.6	52.9	52.3	52.1	51.2	50.6	49.4	48.2	45.8	45.9
12/29/2016 03:40	48.1	48.1	48.7	52.1	51.9	53.0	52.6	52.9	52.5	52.2	51.3	50.6	48.9	48.6	46.9	47.4
12/29/2016 03:50	48.3	47.6	49.2	52.0	51.9	53.0	52.6	52.8	52.4	52.0	51.2	50.8	49.0	49.2	47.1	47.1
12/29/2016 04:00	47.3	47.3	48.4	52.2	51.8	53.1	52.8	53.0	52.3	52.1	51.1	50.7	49.2	48.3	46.0	45.9
12/29/2016 04:10	48.0	48.5	48.7	52.1	51.9	53.0	52.5	52.8	52.3	52.1	51.3	50.5	49.3	48.8	46.5	47.0
12/29/2016 04:20	48.2	47.4	48.9	52.0	51.9	53.0	52.6	52.8	52.5	52.0	51.4	50.8	48.7	48.8	47.0	47.3
12/29/2016 04:30	47.8	47.5	48.7	52.1	51.8	53.2	52.7	52.8	52.4	52.0	51.1	50.8	49.2	48.4	46.5	46.5
12/29/2016 04:40	47.4	48.3	48.3	52.3	51.8	53.2	52.7	52.9	52.3	52.2	51.2	50.6	49.4	48.7	46.6	46.8
12/29/2016 04:50	48.7	47.7	49.4	52.2	51.9	53.0	52.7	53.0	52.7	52.0	51.5	50.9	49.0	49.0	47.2	47.4
12/29/2016 05:00	47.7	48.1	48.7	52.2	52.1	53.2	52.8	53.0	52.5	52.3	51.2	50.9	49.4	48.7	46.0	45.9
12/29/2016 05:10	48.1	48.3	48.6	52.6	51.8	53.2	52.9	53.1	52.5	52.1	51.4	50.7	49.1	49.1	47.6	47.8
12/29/2016 05:20	48.4	47.2	49.2	52.1	52.0	53.1	52.7	53.0	52.7	52.1	51.5	50.9	49.3	48.4	46.5	46.8
12/29/2016 05:30	47.4	48.6	48.5	52.3	52.1	53.3	52.9	52.9	52.4	52.3	51.1	50.6	49.5	49.2	46.3	46.2

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/29/2016 05:40	48.7	47.6	49.1	52.3	51.9	53.2	52.8	53.1	52.6	52.0	51.5	50.9	49.1	48.9	47.3	47.7
12/29/2016 05:50	48.0	48.1	49.0	52.1	52.0	53.2	52.8	53.0	52.7	52.2	51.3	50.9	49.5	48.4	46.1	46.2
12/29/2016 06:00	47.5	48.0	48.3	52.3	51.9	53.1	52.8	53.0	52.4	52.0	51.2	50.6	49.3	49.1	47.2	47.2
12/29/2016 06:10	48.6	47.3	49.4	52.2	51.8	53.0	52.6	53.0	52.6	52.2	51.5	50.9	49.2	48.3	46.5	46.9
12/29/2016 06:20	47.5	48.6	48.7	52.3	52.0	53.3	52.9	52.9	52.5	52.2	51.2	50.7	49.6	49.1	46.2	45.8
12/29/2016 06:30	48.1	47.6	48.7	52.5	51.9	53.1	52.8	53.0	52.4	52.1	51.4	50.7	49.0	48.8	47.4	47.8
12/29/2016 06:40	48.3	47.8	49.2	52.1	51.9	53.1	52.9	53.0	52.7	52.3	51.5	50.9	49.5	48.5	46.1	46.2
12/29/2016 06:50	47.1	48.1	48.5	52.4	52.1	53.2	52.9	52.8	52.5	52.1	51.1	50.5	49.4	49.1	47.0	46.6
12/29/2016 07:00	48.8	47.5	49.1	52.3	51.9	53.1	52.7	53.1	52.5	52.2	51.5	50.9	49.1	48.5	46.5	47.3
12/29/2016 07:10	47.9	48.4	49.0	52.2	52.0	53.3	52.9	53.0	52.8	52.2	51.4	50.7	49.5	49.0	46.6	46.2
12/29/2016 07:20	47.6	47.4	48.3	52.5	52.1	53.1	52.8	52.9	52.4	52.0	51.2	50.8	49.1	48.6	47.4	47.6
12/29/2016 07:30	48.6	48.0	49.3	52.1	51.8	53.1	52.7	53.0	52.6	52.3	51.4	50.9	49.4	48.7	45.9	46.4
12/29/2016 07:40	47.4	47.9	48.7	52.2	52.1	53.3	52.9	52.9	52.5	51.9	51.2	50.5	49.5	49.0	47.3	46.4
12/29/2016 07:50	48.4	47.7	48.7	52.3	51.9	53.1	52.8	53.0	52.4	52.4	51.3	51.0	49.0	48.5	46.4	47.4
12/29/2016 08:00	48.3	48.3	49.2	52.1	51.8	53.2	52.8	53.0	52.7	52.1	51.5	50.7	49.6	49.1	46.6	46.4
12/29/2016 08:10	47.2	47.2	48.4	52.3	52.0	53.1	52.8	52.9	52.5	52.2	51.2	50.6	49.1	48.5	47.2	47.3
12/29/2016 08:20	48.8	48.6	49.3	52.3	52.0	53.0	52.6	53.1	52.7	52.3	51.5	50.9	49.3	49.1	45.4	46.5
12/29/2016 08:30	47.8	47.8	49.0	52.2	51.9	53.3	52.9	52.9	52.7	52.0	51.4	50.5	49.4	48.8	47.8	46.8
12/29/2016 08:40	48.0	47.8	48.5	52.5	52.0	53.1	52.8	53.0	52.4	52.2	51.3	50.9	48.9	48.4	46.4	47.4
12/29/2016 08:50	48.6	48.4	49.4	52.2	52.0	53.2	52.9	53.0	52.7	52.0	51.5	50.7	49.7	49.2	46.4	46.1
12/29/2016 09:00	47.4	47.4	48.8	52.2	51.9	53.2	52.9	52.9	52.5	52.1	51.2	50.7	49.3	48.4	47.4	47.2
12/29/2016 09:10	48.5	48.5	48.9	52.4	52.3	53.2	52.8	53.1	52.5	52.3	51.4	50.9	49.2	49.1	45.8	47.1
12/29/2016 09:20	48.5	48.2	49.4	52.2	51.9	53.3	52.9	53.0	52.8	52.2	51.6	50.7	49.6	48.9	47.4	46.3
12/29/2016 09:30	47.4	47.4	48.7	52.4	51.9	53.2	52.9	53.0	52.5	52.3	51.2	50.9	49.1	48.3	47.0	47.7
12/29/2016 09:40	48.2	48.4	48.8	52.3	52.1	53.1	52.8	53.1	52.4	52.1	51.4	50.9	49.1	49.2	45.6	46.7
12/29/2016 09:50	48.3	47.9	49.0	52.1	52.0	53.2	52.9	53.0	52.6	52.2	51.4	50.6	49.4	48.6	46.6	45.9
12/29/2016 10:00	47.9	47.5	49.0	52.2	51.9	53.1	52.7	52.9	52.5	52.2	51.1	50.6	49.3	48.5	47.3	46.7
12/29/2016 10:10	47.3	47.7	48.3	52.5	52.0	53.1	52.7	53.0	52.4	52.1	51.2	50.9	48.7	48.8	46.3	47.4
12/29/2016 10:20	48.4	48.6	48.7	52.2	52.0	53.2	52.8	53.0	52.4	52.0	51.3	50.6	49.2	49.2	46.0	46.7
12/29/2016 10:30	48.5	47.7	49.1	52.1	51.8	53.2	52.8	52.8	52.6	52.1	51.3	50.6	49.5	48.2	46.7	45.7
12/29/2016 10:40	48.1	47.5	49.0	52.2	51.9	53.1	52.7	52.9	52.4	52.1	51.2	50.6	49.2	48.5	47.4	47.2
12/29/2016 10:50	47.4	48.1	48.5	52.3	51.9	53.0	52.7	52.9	52.3	52.0	51.1	50.8	49.0	49.1	45.9	47.3
12/29/2016 11:00	48.3	48.3	48.7	52.3	52.0	53.3	52.9	53.1	52.6	52.2	51.4	50.7	49.3	48.7	46.6	46.7
12/29/2016 11:10	48.7	47.7	49.5	52.2	52.0	53.2	52.8	52.9	52.6	52.2	51.4	50.6	49.8	48.5	47.4	46.2
12/29/2016 11:20	48.0	47.7	49.0	52.3	52.1	53.2	52.9	53.0	52.7	52.2	51.3	50.9	49.1	48.9	46.9	47.5
12/29/2016 11:30	48.0	48.9	48.8	52.3	52.0	53.2	52.9	53.0	52.5	52.2	51.3	50.9	49.2	49.3	46.2	47.6
12/29/2016 11:40	48.5	47.8	48.9	52.3	52.2	53.4	53.0	53.1	52.7	52.4	51.4	50.7	49.6	48.5	46.9	46.4
12/29/2016 11:50	48.6	47.6	49.3	52.2	52.1	53.2	52.9	53.0	52.7	52.1	51.4	50.7	49.6	48.5	47.3	46.2
12/29/2016 12:00	48.2	48.0	49.3	52.4	52.0	53.2	52.7	53.0	52.6	52.1	51.4	50.9	49.3	48.9	46.9	46.8
12/29/2016 12:10	47.8	48.4	48.8	52.4	52.0	53.1	52.8	53.0	52.5	52.2	51.3	50.8	49.1	49.0	46.2	47.5
12/29/2016 12:20	47.8	48.2	48.7	52.4	52.0	53.3	52.9	53.1	52.5	52.3	51.4	50.7	49.2	48.6	46.3	47.1
12/29/2016 12:30	48.3	47.7	48.8	52.3	52.1	53.3	52.9	53.1	52.6	52.3	51.4	50.7	49.6	48.4	47.1	46.4
12/29/2016 12:40	48.6	47.9	49.3	52.2	52.1	53.3	52.9	53.0	52.7	52.2	51.4	50.8	49.5	49.0	47.4	46.4
12/29/2016 12:50	48.3	48.4	49.3	52.3	52.0	53.1	52.9	53.0	52.7	52.2	51.4	50.9	49.2	49.2	46.5	47.2
12/29/2016 13:00	47.8	48.4	48.9	52.4	51.9	53.2	52.9	53.1	52.6	52.3	51.3	50.8	49.1	48.7	46.3	47.5
12/29/2016 13:10	47.9	47.9	48.7	52.4	52.0	53.3	53.0	53.1	52.6	52.3	51.3	50.8	49.5	48.6	46.9	47.0
12/29/2016 13:20	48.4	47.7	49.1	52.4	52.1	53.3	53.0	53.1	52.7	52.2	51.5	50.7	49.7	48.9	47.4	46.4
12/29/2016 13:30	48.6	48.3	49.4	52.4	52.2	53.3	52.8	53.1	52.7	52.2	51.4	50.9	49.4	49.2	46.8	46.8
12/29/2016 13:40	48.1	48.4	49.3	52.4	52.1	53.3	52.9	53.1	52.7	52.3	51.3	51.0	49.2	48.9	46.2	47.4

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/29/2016 13:50	47.8	47.9	48.8	52.5	52.0	53.2	53.0	53.1	52.5	52.3	51.3	50.9	49.2	48.5	46.5	47.3
12/29/2016 14:00	48.1	47.7	48.9	52.5	52.0	53.3	53.0	53.1	52.6	52.1	51.3	50.7	49.6	48.8	47.3	46.5
12/29/2016 14:10	48.6	48.0	49.2	52.4	52.1	53.3	52.9	53.1	52.7	52.2	51.5	50.8	49.6	49.2	47.1	46.2
12/29/2016 14:20	48.6	48.4	49.4	52.4	52.1	53.2	52.8	53.0	52.7	52.3	51.5	50.9	49.3	48.9	46.4	47.0
12/29/2016 14:30	47.9	48.2	49.2	52.4	52.1	53.2	52.8	53.0	52.6	52.2	51.3	50.8	49.1	48.4	46.2	47.6
12/29/2016 14:40	47.8	47.7	48.7	52.3	52.1	53.3	52.9	53.1	52.5	52.2	51.3	50.6	49.4	48.7	46.9	47.0
12/29/2016 14:50	48.1	48.0	48.8	52.5	52.1	53.3	53.0	53.1	52.6	52.2	51.4	50.7	49.6	49.1	47.4	46.2
12/29/2016 15:00	48.5	48.3	49.1	52.5	52.0	53.1	52.8	53.0	52.6	52.2	51.4	50.8	49.4	48.8	46.4	46.3
12/29/2016 15:10	48.3	48.1	49.3	52.4	52.1	53.1	52.8	53.0	52.6	52.3	51.3	50.9	49.0	48.4	46.1	47.3
12/29/2016 15:20	47.7	47.7	48.9	52.5	52.1	53.1	53.0	53.0	52.5	52.1	51.3	50.7	49.1	48.7	46.6	47.4
12/29/2016 15:30	47.7	47.7	48.6	52.5	52.0	53.3	53.0	53.0	52.5	52.1	51.3	50.7	49.5	49.2	47.3	46.5
12/29/2016 15:40	48.1	48.2	48.8	52.3	52.0	53.1	52.8	53.1	52.6	52.1	51.3	50.7	49.6	49.0	47.0	45.9
12/29/2016 15:50	48.5	48.4	49.0	52.3	51.9	53.1	52.8	53.0	52.6	52.2	51.4	50.8	49.2	48.5	46.1	46.3
12/29/2016 16:00	48.2	47.7	49.2	52.3	51.9	53.0	52.8	52.8	52.5	52.1	51.3	50.7	48.9	48.3	46.1	47.2
12/29/2016 16:10	47.7	47.5	48.9	52.3	52.0	53.1	52.8	52.8	52.5	52.1	51.2	50.6	49.0	48.8	46.7	47.2
12/29/2016 16:20	47.5	47.8	48.5	52.3	51.9	53.2	52.8	52.9	52.4	52.1	51.1	50.5	49.3	49.1	47.2	46.4
12/29/2016 16:30	47.8	48.4	48.6	52.1	51.8	53.1	52.9	52.9	52.3	52.1	51.2	50.6	49.4	48.6	46.6	46.0
12/29/2016 16:40	48.4	48.0	48.9	52.2	51.8	52.9	52.7	52.9	52.4	52.1	51.3	50.7	49.1	48.2	45.9	46.3
12/29/2016 16:50	48.3	47.4	49.1	52.1	51.7	53.0	52.6	52.8	52.4	51.9	51.3	50.6	48.8	48.4	45.9	47.2
12/29/2016 17:00	47.7	47.4	48.9	52.1	51.8	53.0	52.7	52.7	52.3	51.9	51.1	50.5	48.9	48.8	46.9	47.2
12/29/2016 17:10	47.6	48.3	48.5	52.3	51.9	53.1	52.7	52.7	52.3	52.0	51.1	50.5	49.4	48.9	47.2	46.5
12/29/2016 17:20	48.1	47.9	48.7	52.3	51.8	53.2	52.7	52.8	52.2	52.1	51.2	50.8	49.4	48.1	45.8	46.4
12/29/2016 17:30	48.3	47.3	49.1	52.2	51.9	53.1	52.7	52.9	52.5	52.0	51.3	50.7	48.9	48.6	46.8	47.6
12/29/2016 17:40	47.6	48.2	49.0	52.2	51.8	53.0	52.7	52.8	52.4	52.0	51.3	50.5	49.3	49.1	47.2	46.5
12/29/2016 17:50	47.4	48.0	48.4	52.3	52.0	53.1	52.8	52.9	52.3	52.2	51.2	50.7	49.4	48.4	46.3	45.7
12/29/2016 18:00	48.8	47.6	49.0	52.3	51.9	53.1	52.7	52.9	52.3	52.0	51.1	50.8	49.2	48.9	46.3	47.5
12/29/2016 18:10	47.7	47.6	49.0	52.2	51.8	53.0	52.8	52.9	52.6	52.0	51.4	50.6	48.9	48.9	47.0	47.0
12/29/2016 18:20	47.6	48.4	48.7	52.2	51.8	53.1	52.9	52.8	52.4	52.1	51.1	50.6	49.4	48.5	46.7	46.1
12/29/2016 18:30	48.0	47.3	48.5	52.2	51.9	53.1	52.7	52.8	52.2	52.0	51.1	50.8	49.2	48.5	45.7	46.3
12/29/2016 18:40	48.3	47.5	49.0	52.1	52.0	53.0	52.7	52.9	52.4	52.0	51.3	50.7	48.8	49.0	47.1	47.4
12/29/2016 18:50	47.4	48.5	48.9	52.1	51.8	52.9	52.7	52.8	52.3	52.1	51.3	50.4	49.4	48.5	46.7	46.2
12/29/2016 19:00	47.3	47.4	48.3	52.5	52.0	53.1	52.8	52.8	52.3	52.0	51.2	50.8	49.3	48.3	45.6	46.1
12/29/2016 19:10	48.8	47.8	49.0	52.2	52.0	53.0	52.8	52.8	52.3	52.0	51.2	50.6	49.0	49.1	47.2	47.9
12/29/2016 19:20	47.8	48.4	49.1	52.2	52.0	53.0	52.8	53.1	52.6	52.2	51.5	50.5	49.3	48.5	46.8	46.4
12/29/2016 19:30	47.6	47.4	48.4	52.4	52.0	53.2	52.8	52.8	52.4	52.1	51.1	50.8	49.5	48.8	46.2	47.0
12/29/2016 19:40	48.5	48.1	49.4	52.3	52.3	53.1	52.8	52.9	52.3	52.1	51.3	50.6	49.1	49.0	47.3	47.5
12/29/2016 19:50	47.5	47.9	48.9	52.2	52.2	53.1	52.9	53.0	52.6	52.2	51.4	50.6	49.5	48.5	46.1	45.8
12/29/2016 20:00	48.1	47.5	48.6	52.4	52.0	53.2	52.9	52.8	52.4	52.0	51.2	50.9	49.2	49.1	46.8	47.6
12/29/2016 20:10	48.5	48.1	49.3	52.3	52.1	53.0	52.8	52.9	52.4	52.2	51.4	50.5	49.0	48.6	47.3	47.0
12/29/2016 20:20	47.1	47.5	48.8	52.2	52.1	53.1	52.9	52.9	52.6	52.0	51.3	50.7	49.7	48.6	45.8	46.1
12/29/2016 20:30	48.5	47.6	48.6	52.4	52.0	53.2	52.8	52.8	52.3	52.0	51.0	50.8	49.1	49.2	47.0	47.3
12/29/2016 20:40	48.2	48.4	49.3	52.2	52.2	53.1	52.8	52.9	52.5	52.3	51.5	50.5	49.2	48.4	46.7	46.5
12/29/2016 20:50	47.4	47.5	48.7	52.3	52.0	53.2	52.9	52.9	52.6	52.0	51.3	51.0	49.5	48.9	46.2	46.5
12/29/2016 21:00	48.3	48.0	48.5	52.5	51.9	53.2	52.9	52.7	52.3	52.2	51.2	50.8	48.9	48.8	47.4	47.6
12/29/2016 21:10	47.8	47.9	49.3	52.2	52.2	53.1	52.8	53.0	52.5	52.2	51.5	50.5	49.5	48.5	46.0	46.1
12/29/2016 21:20	47.4	47.6	48.5	52.3	52.1	53.3	52.9	52.9	52.5	52.1	51.3	50.9	49.4	49.1	46.6	46.7
12/29/2016 21:30	48.6	48.4	48.8	52.4	52.0	53.1	52.8	52.8	52.3	52.2	51.3	50.6	48.9	48.4	47.1	47.2
12/29/2016 21:40	47.7	47.5	49.1	52.2	52.2	53.0	52.8	53.0	52.6	52.0	51.5	50.8	49.5	48.7	46.1	46.2
12/29/2016 21:50	47.6	47.9	48.3	52.3	52.0	53.2	52.9	52.9	52.5	52.1	51.2	50.8	49.1	48.8	47.1	47.3

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/29/2016 22:00	48.5	48.0	49.2	52.4	52.1	53.0	52.8	52.8	52.3	52.1	51.3	50.4	49.2	48.4	46.4	46.7
12/29/2016 22:10	47.5	47.4	48.9	52.1	52.1	53.2	52.9	53.1	52.6	52.0	51.4	50.9	49.5	49.0	46.2	46.1
12/29/2016 22:20	48.1	48.2	48.4	52.4	52.0	53.1	52.8	52.8	52.4	52.2	51.1	50.7	48.9	48.4	47.5	47.7
12/29/2016 22:30	48.2	47.5	49.2	52.4	52.1	53.0	52.8	52.9	52.4	52.0	51.4	50.6	49.4	48.9	46.1	46.3
12/29/2016 22:40	47.1	47.9	48.7	52.0	52.3	53.2	52.9	53.0	52.6	52.1	51.4	50.8	49.4	48.8	46.9	46.8
12/29/2016 22:50	48.7	48.0	48.8	52.3	52.0	53.1	52.8	52.8	52.3	52.1	51.1	50.4	49.1	48.8	46.5	47.0
12/29/2016 23:00	47.8	47.5	49.2	52.1	52.0	53.1	52.8	52.9	52.6	52.1	51.5	50.9	49.5	49.1	46.5	46.1
12/29/2016 23:10	47.5	48.2	48.4	52.2	52.1	53.2	52.9	52.9	52.5	52.3	51.2	50.8	49.1	48.2	47.5	47.5
12/29/2016 23:20	48.5	47.3	49.2	52.4	52.0	53.0	52.8	52.8	52.2	51.9	51.2	50.5	49.3	49.2	45.9	46.4
12/29/2016 23:30	47.4	48.2	49.0	52.1	52.1	53.2	53.0	53.0	52.6	52.2	51.4	50.9	49.4	48.6	47.1	46.3
12/29/2016 23:40	48.2	48.1	48.5	52.4	52.2	53.1	52.8	52.9	52.4	52.1	51.2	50.5	48.9	48.5	46.7	47.3
12/29/2016 23:50	48.2	47.3	49.1	52.2	52.0	52.9	52.7	52.8	52.4	52.1	51.4	50.8	49.5	49.0	46.5	46.3
12/30/2016 00:00	47.1	48.3	48.7	52.1	52.2	53.1	52.9	53.0	52.6	52.1	51.3	50.8	49.2	48.3	47.2	47.3
12/30/2016 00:10	48.7	47.3	48.9	52.5	52.1	53.0	52.8	52.8	52.3	52.0	51.1	50.4	49.2	49.1	45.6	46.4
12/30/2016 00:20	47.6	48.0	49.0	52.2	51.9	53.1	52.9	52.8	52.5	52.3	51.5	50.9	49.4	48.5	47.5	46.6
12/30/2016 00:30	47.7	47.8	48.2	52.2	52.2	53.2	52.8	53.0	52.5	51.9	51.2	50.6	48.8	48.6	46.5	47.5
12/30/2016 00:40	48.3	47.2	49.3	52.3	52.1	52.9	52.7	52.7	52.2	52.1	51.2	50.7	49.5	48.8	46.1	46.0
12/30/2016 00:50	47.2	48.3	48.7	52.2	52.0	53.2	52.8	52.9	52.6	52.1	51.4	50.7	49.2	48.5	47.3	47.3
12/30/2016 01:00	48.4	47.4	48.5	52.5	52.2	53.0	52.7	52.8	52.3	52.1	51.1	50.5	49.0	49.0	45.8	46.7
12/30/2016 01:10	48.1	47.8	49.1	52.2	52.0	53.0	52.8	52.8	52.4	52.2	51.4	50.9	49.5	48.5	47.2	46.8
12/30/2016 01:20	47.2	47.6	48.4	52.1	52.0	53.1	52.8	52.9	52.6	51.9	51.2	50.5	49.0	49.1	46.4	47.3
12/30/2016 01:30	48.5	48.0	49.0	52.3	52.0	53.0	52.7	52.7	52.2	52.2	51.0	50.7	49.4	48.5	46.3	45.4
12/30/2016 01:40	47.6	48.0	48.9	52.0	52.0	53.1	52.9	53.0	52.6	52.0	51.6	50.7	49.1	48.6	46.9	48.0
12/30/2016 01:50	48.2	47.1	48.3	52.3	52.1	52.9	52.7	52.9	52.3	52.1	51.2	50.7	49.2	48.8	46.4	46.2
12/30/2016 02:00	47.6	48.2	49.2	52.2	52.0	53.1	52.9	52.7	52.3	52.0	51.4	50.9	49.4	48.5	47.2	46.5
12/30/2016 02:10	48.2	47.4	48.5	52.2	52.0	53.0	52.7	53.0	52.5	52.0	51.2	50.5	49.0	48.8	45.6	46.8
12/30/2016 02:20	48.2	48.0	48.8	52.3	52.3	53.0	52.8	52.8	52.3	52.1	51.2	51.0	49.5	48.3	47.4	46.7
12/30/2016 02:30	46.9	47.2	48.6	52.1	51.8	53.1	52.8	52.9	52.5	52.0	51.4	50.6	48.9	49.2	46.0	47.3
12/30/2016 02:40	48.7	48.3	48.8	52.3	52.2	52.9	52.7	52.7	52.2	52.1	51.0	50.8	49.4	48.4	46.6	45.4
12/30/2016 02:50	47.6	47.7	49.0	52.1	52.0	53.2	52.9	52.8	52.5	51.9	51.5	50.6	49.1	48.8	46.5	48.0
12/30/2016 03:00	47.8	47.4	48.2	52.2	51.9	53.0	52.7	53.0	52.4	52.2	51.2	50.7	49.0	48.4	46.6	46.4
12/30/2016 03:10	47.9	48.0	49.3	52.2	52.2	53.0	52.8	52.7	52.1	51.8	51.2	50.8	49.4	49.1	47.1	46.5
12/30/2016 03:20	47.9	47.6	48.7	52.0	51.9	53.0	52.7	52.9	52.5	52.3	51.3	50.4	49.1	48.5	45.6	46.7
12/30/2016 03:30	48.3	48.0	48.7	52.5	52.1	53.0	52.8	52.7	52.2	52.0	51.2	51.0	49.4	48.3	47.4	46.8
12/30/2016 03:40	46.9	46.9	48.7	52.0	52.0	53.1	52.8	52.8	52.4	52.1	51.3	50.5	48.9	48.7	45.9	47.2
12/30/2016 03:50	48.6	48.5	48.8	52.4	52.0	52.9	52.6	52.8	52.2	51.9	50.9	50.8	49.4	48.7	47.2	45.2
12/30/2016 04:00	47.6	47.5	49.0	52.1	52.1	53.1	52.9	52.8	52.4	52.2	51.5	50.6	49.0	48.9	45.9	47.7
12/30/2016 04:10	47.7	48.0	48.2	52.2	51.8	52.9	52.7	52.9	52.4	52.0	51.1	50.8	49.2	48.0	46.7	46.4
12/30/2016 04:20	47.7	47.2	49.2	52.2	52.2	53.0	52.8	52.6	52.1	51.9	51.1	50.6	49.2	49.0	46.3	47.0
12/30/2016 04:30	48.0	48.1	48.5	52.1	51.9	53.0	52.7	52.9	52.6	52.0	51.2	50.7	49.0	48.5	46.8	46.2
12/30/2016 04:40	48.2	47.7	48.6	52.3	51.9	53.1	52.8	52.7	52.1	52.0	51.1	50.8	49.4	48.8	46.7	47.3
12/30/2016 04:50	46.8	47.5	48.6	52.0	52.0	53.0	52.7	52.8	52.3	52.0	51.3	50.5	48.9	48.2	45.8	46.9
12/30/2016 05:00	48.4	47.6	48.7	52.2	52.0	52.9	52.7	52.8	52.2	51.9	50.9	50.8	49.3	49.0	47.0	45.7
12/30/2016 05:10	47.4	47.6	48.9	52.0	52.2	53.1	52.8	52.7	52.4	52.2	51.5	50.5	48.8	48.4	46.0	47.2
12/30/2016 05:20	47.7	47.9	48.0	52.1	51.8	52.7	52.5	52.9	52.4	51.8	51.0	50.8	49.4	48.7	47.1	46.3
12/30/2016 05:30	47.5	47.0	49.2	52.2	52.1	53.0	52.7	52.6	52.0	52.1	51.1	50.5	49.0	48.3	45.5	47.3
12/30/2016 05:40	47.9	48.1	48.5	52.1	52.0	52.9	52.6	52.9	52.5	51.9	51.2	50.8	49.0	48.6	47.5	45.7
12/30/2016 05:50	48.0	47.1	48.5	52.3	51.9	53.0	52.8	52.7	52.2	52.1	51.1	50.6	49.2	48.6	46.1	47.2
12/30/2016 06:00	46.6	48.1	48.6	51.8	52.1	52.9	52.6	52.7	52.4	51.8	51.3	50.6	48.9	48.5	46.2	46.3

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/30/2016 06:10	48.5	47.1	48.7	52.2	51.8	52.8	52.8	52.8	52.2	52.1	50.9	50.7	49.2	48.5	46.3	46.4
12/30/2016 06:20	47.3	47.7	48.9	52.0	52.0	53.0	52.7	52.5	52.3	51.9	51.3	50.4	48.7	48.2	46.5	46.7
12/30/2016 06:30	47.7	47.2	48.0	52.0	51.9	52.8	52.5	52.8	52.4	51.9	51.1	50.8	49.4	48.8	46.9	46.1
12/30/2016 06:40	47.5	47.7	49.1	52.1	51.7	53.0	52.6	52.5	51.9	51.8	50.9	50.3	48.8	48.1	45.0	47.1
12/30/2016 06:50	47.6	47.6	48.4	51.9	51.9	52.7	52.5	52.6	52.5	51.8	51.1	50.7	48.9	48.6	47.2	45.4
12/30/2016 07:00	48.0	47.1	48.2	52.1	51.6	52.9	52.6	52.6	52.0	51.9	50.9	50.4	48.9	48.0	45.9	47.2
12/30/2016 07:10	46.6	47.8	48.6	51.8	51.8	52.8	52.4	52.5	52.1	51.7	51.1	50.5	48.9	48.8	46.5	46.0
12/30/2016 07:20	48.3	47.0	48.3	52.1	51.8	52.8	52.6	52.6	52.1	51.9	50.9	50.5	49.1	48.0	45.7	46.3
12/30/2016 07:30	47.2	47.8	48.7	51.9	51.7	52.9	52.5	52.5	52.1	51.7	51.1	50.4	48.5	48.3	46.9	46.5
12/30/2016 07:40	47.3	46.8	47.9	51.9	51.9	52.7	52.4	52.7	52.2	51.9	51.0	50.6	49.2	48.3	46.4	46.4
12/30/2016 07:50	47.4	48.0	49.0	52.1	51.6	52.9	52.5	52.4	51.7	51.5	50.8	50.1	48.7	48.7	45.3	46.9
12/30/2016 08:00	47.7	47.2	48.5	51.8	51.9	52.7	52.4	52.6	52.3	52.0	51.1	50.6	48.8	48.3	46.5	45.4
12/30/2016 08:10	48.0	47.5	48.1	52.1	51.7	52.8	52.6	52.6	51.9	51.7	50.8	50.3	48.7	47.7	46.2	47.0
12/30/2016 08:20	46.4	47.1	48.5	51.7	51.7	52.6	52.3	52.4	52.1	51.8	51.0	50.5	49.1	48.4	46.8	45.5
12/30/2016 08:30	48.3	47.9	48.4	52.2	52.0	52.9	52.7	52.6	52.1	51.6	50.7	50.3	48.8	48.4	44.9	47.0
12/30/2016 08:40	47.3	47.7	48.8	51.9	51.7	52.9	52.6	52.4	52.1	51.9	51.0	50.6	48.6	48.7	47.3	46.0
12/30/2016 08:50	47.7	46.9	48.1	51.8	51.9	52.8	52.6	52.7	52.3	51.8	51.0	50.5	49.2	47.8	46.0	46.4
12/30/2016 09:00	47.8	48.0	49.2	52.1	51.8	53.0	52.6	52.5	51.9	51.8	50.9	50.3	48.9	49.0	46.7	47.0
12/30/2016 09:10	47.9	47.6	48.8	52.0	52.0	52.9	52.8	52.8	52.6	52.0	51.4	50.8	49.2	48.4	46.3	46.2
12/30/2016 09:20	48.4	48.2	48.4	52.3	52.1	53.0	52.9	53.0	52.3	51.9	51.0	50.5	48.9	48.8	46.6	47.7
12/30/2016 09:30	47.3	47.3	49.2	52.0	51.9	52.8	52.6	52.6	52.3	52.1	51.2	50.8	49.2	48.4	47.2	45.9
12/30/2016 09:40	48.1	48.0	48.4	52.2	52.2	53.0	52.8	52.9	52.5	51.7	51.2	50.6	49.4	48.6	45.5	46.5
12/30/2016 09:50	48.5	48.2	48.9	52.2	52.0	53.0	52.7	52.8	52.2	52.1	51.0	50.6	48.7	49.1	47.1	47.4
12/30/2016 10:00	47.4	47.3	49.2	52.1	51.9	52.9	52.8	52.8	52.3	52.0	51.4	50.8	49.2	48.2	47.0	45.7
12/30/2016 10:10	47.9	48.1	48.3	52.1	52.0	53.0	52.8	52.9	52.5	51.9	51.2	50.5	49.3	48.7	45.7	47.0
12/30/2016 10:20	48.5	48.2	48.6	52.2	52.1	53.0	52.7	52.8	52.2	52.0	51.0	50.6	48.7	48.8	46.8	47.5
12/30/2016 10:30	47.4	47.0	49.3	52.1	51.9	52.9	52.7	52.7	52.3	51.9	51.3	50.9	49.3	48.0	47.0	45.9
12/30/2016 10:40	47.8	48.2	48.6	52.3	51.9	53.0	52.8	52.9	52.6	52.0	51.2	50.5	49.4	49.0	45.4	46.4
12/30/2016 10:50	48.8	48.1	48.7	52.4	52.1	53.1	52.8	52.9	52.4	52.3	51.0	50.6	48.8	48.9	47.3	47.8
12/30/2016 11:00	47.8	47.5	49.3	52.3	52.1	53.1	52.8	52.8	52.4	52.0	51.3	51.0	49.3	48.3	47.2	46.3
12/30/2016 11:10	47.6	48.4	49.1	52.2	52.1	53.2	53.0	53.0	52.6	52.1	51.5	50.7	49.7	49.2	46.0	46.7
12/30/2016 11:20	48.9	48.5	48.6	52.6	52.4	53.3	52.9	53.1	52.6	52.3	51.2	50.8	49.1	49.1	47.1	48.0
12/30/2016 11:30	48.5	47.5	49.5	52.5	52.4	53.2	52.9	53.0	52.4	52.1	51.3	51.1	49.3	48.4	47.6	46.9
12/30/2016 11:40	47.7	48.4	49.5	52.4	52.3	53.2	53.1	53.1	52.6	52.3	51.6	50.9	49.9	49.3	46.1	45.9
12/30/2016 11:50	48.4	48.6	48.8	52.5	52.4	53.4	53.1	53.3	52.7	52.3	51.5	50.8	49.4	49.3	46.6	47.8
12/30/2016 12:00	49.2	47.8	49.0	52.8	52.4	53.3	53.0	53.1	52.6	52.3	51.3	51.1	49.0	48.4	48.0	47.6
12/30/2016 12:10	48.0	47.8	49.5	52.4	52.3	53.2	53.1	53.0	52.6	52.3	51.6	51.0	49.6	48.9	46.7	46.2
12/30/2016 12:20	47.8	48.6	49.4	52.5	52.2	53.4	53.1	53.2	52.7	52.4	51.5	50.9	49.7	49.3	46.2	46.3
12/30/2016 12:30	48.2	48.5	48.9	52.5	52.3	53.3	52.9	53.1	52.7	52.3	51.4	50.9	49.4	49.0	46.5	47.0
12/30/2016 12:40	48.6	47.8	48.6	52.7	52.4	53.3	52.9	53.1	52.5	52.2	51.3	51.0	49.0	48.3	47.1	47.6
12/30/2016 12:50	48.8	47.6	49.0	52.5	52.4	53.2	53.0	53.0	52.5	52.2	51.3	51.0	49.2	48.5	47.6	47.3
12/30/2016 13:00	48.1	48.5	49.8	52.4	52.2	53.2	53.1	53.0	52.5	52.3	51.4	50.9	49.9	49.5	46.1	46.0
12/30/2016 13:10	47.6	48.4	49.2	52.5	52.2	53.4	53.0	53.2	52.7	52.2	51.5	50.8	49.6	48.9	46.1	46.3
12/30/2016 13:20	48.0	47.9	48.8	52.5	52.2	53.3	52.9	53.1	52.6	52.2	51.3	50.9	49.1	48.4	46.9	47.4
12/30/2016 13:30	48.7	47.8	48.6	52.6	52.2	53.2	52.9	53.0	52.4	52.2	51.2	51.0	49.1	48.6	47.5	47.6
12/30/2016 13:40	48.6	47.9	48.9	52.6	52.3	53.1	53.0	52.9	52.4	52.3	51.3	50.9	49.3	49.0	46.9	47.0
12/30/2016 13:50	48.1	48.3	49.3	52.4	52.3	53.2	53.0	53.0	52.6	52.1	51.5	50.9	49.6	49.4	46.2	46.4
12/30/2016 14:00	47.6	48.4	49.4	52.5	52.2	53.3	53.0	53.2	52.9	52.3	51.6	51.0	49.5	48.9	46.5	46.6
12/30/2016 14:10	47.7	47.9	49.0	52.7	52.2	53.3	52.9	53.2	52.9	52.4	51.5	51.2	49.2	49.1	47.3	47.4

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/30/2016 14:20	48.2	48.0	49.1	52.8	52.3	53.3	52.9	53.2	53.1	52.5	51.5	51.2	49.2	49.5	47.1	47.3
12/30/2016 14:30	48.4	48.5	49.4	52.6	52.3	53.4	53.0	53.3	53.2	52.4	51.6	51.1	49.5	49.4	46.5	46.6
12/30/2016 14:40	47.6	48.3	49.5	52.6	52.4	53.4	53.0	53.2	53.3	52.3	51.7	51.0	49.6	48.9	46.5	46.5
12/30/2016 14:50	47.5	47.9	49.2	52.7	52.3	53.4	52.9	53.2	53.1	52.3	51.6	51.1	49.2	49.1	47.2	47.2
12/30/2016 15:00	47.9	48.0	49.0	52.8	52.1	53.3	52.9	53.2	53.1	52.5	51.5	51.1	49.2	49.3	46.8	46.9
12/30/2016 15:10	47.9	48.1	49.3	52.6	52.2	53.3	52.9	53.2	53.2	52.3	51.6	51.0	49.4	48.9	46.2	46.2
12/30/2016 15:20	47.5	47.9	49.3	52.6	52.2	53.2	52.9	53.2	53.2	52.3	51.7	51.0	49.4	49.0	46.8	46.7
12/30/2016 15:30	47.6	48.0	49.1	52.7	52.2	53.4	52.8	53.2	53.1	52.3	51.6	51.1	49.2	49.3	47.0	47.1
12/30/2016 15:40	48.1	48.3	49.1	52.7	52.1	53.3	52.8	53.2	53.1	52.4	51.5	51.0	49.3	49.1	46.4	46.5
12/30/2016 15:50	47.9	48.0	49.4	52.6	52.2	53.3	52.9	53.0	53.2	52.3	51.5	51.0	49.5	48.9	46.5	46.2
12/30/2016 16:00	47.4	47.8	49.2	52.6	52.3	53.3	52.8	53.1	53.2	52.3	51.6	51.1	49.3	49.1	47.1	47.0
12/30/2016 16:10	47.7	48.1	49.0	52.8	52.2	53.3	52.7	53.1	53.1	52.3	51.5	51.0	49.2	49.1	46.6	47.0
12/30/2016 16:20	48.0	48.2	49.1	52.7	52.2	53.3	52.8	53.1	53.1	52.2	51.5	51.0	49.5	48.9	46.2	46.1
12/30/2016 16:30	47.7	47.8	49.4	52.7	52.2	53.3	52.8	53.0	53.1	52.3	51.6	51.1	49.4	49.1	46.8	46.3
12/30/2016 16:40	47.4	47.9	49.1	52.6	52.1	53.2	52.8	53.1	53.1	52.3	51.5	51.1	49.1	49.3	46.9	47.1
12/30/2016 16:50	47.7	48.4	49.0	52.7	52.2	53.2	52.8	53.1	53.1	52.3	51.5	51.0	49.2	48.9	46.2	46.7
12/30/2016 17:00	48.2	47.9	49.2	52.7	52.1	53.2	52.8	53.0	53.2	52.2	51.4	51.0	49.4	48.8	46.3	46.1
12/30/2016 17:10	47.5	47.7	49.3	52.6	52.1	53.2	52.8	53.0	53.2	52.2	51.5	51.0	49.3	49.3	47.1	46.6
12/30/2016 17:20	47.2	48.1	49.0	52.6	52.2	53.2	52.8	53.1	53.1	52.3	51.5	51.0	49.0	49.1	46.6	47.5
12/30/2016 17:30	47.7	48.2	48.8	52.7	52.1	53.1	52.7	53.1	53.1	52.2	51.4	50.9	49.1	48.8	45.9	46.5
12/30/2016 17:40	48.1	47.6	49.0	52.6	52.0	53.1	52.7	53.0	53.0	52.2	51.5	50.9	49.5	48.9	46.3	45.8
12/30/2016 17:50	47.7	47.5	49.3	52.6	52.0	53.2	52.7	52.9	53.1	52.2	51.5	51.0	49.3	49.3	47.1	46.2
12/30/2016 18:00	47.0	48.1	49.2	52.6	52.0	53.2	52.6	53.1	53.0	52.1	51.5	51.0	48.9	49.0	46.9	47.1
12/30/2016 18:10	47.1	48.1	48.8	52.6	52.1	53.2	52.6	53.1	53.0	52.1	51.4	50.9	48.9	48.7	46.0	46.9
12/30/2016 18:20	47.9	47.7	48.8	52.7	52.1	53.2	52.7	53.0	53.0	52.2	51.3	50.9	49.3	48.8	46.1	46.1
12/30/2016 18:30	48.0	47.4	49.1	52.5	52.0	53.2	52.7	52.9	53.0	52.1	51.4	50.8	49.4	49.3	47.0	45.8
12/30/2016 18:40	47.4	47.8	49.3	52.5	51.9	53.2	52.6	52.9	53.1	52.1	51.5	51.0	49.1	49.1	46.9	47.0
12/30/2016 18:50	47.0	48.2	49.1	52.5	52.0	53.1	52.6	52.9	53.1	52.1	51.5	50.9	49.0	48.7	46.1	47.1
12/30/2016 19:00	47.4	47.8	48.6	52.6	52.0	53.0	52.6	52.9	53.0	52.2	51.3	50.8	49.3	48.8	45.9	46.4
12/30/2016 19:10	48.0	47.3	48.8	52.6	52.0	53.2	52.7	52.9	53.0	52.1	51.4	50.8	49.4	49.2	46.7	46.0
12/30/2016 19:20	47.9	47.7	49.2	52.5	52.0	53.2	52.6	52.8	53.0	52.1	51.5	50.9	49.2	48.9	47.0	46.5
12/30/2016 19:30	47.1	48.1	49.3	52.5	51.9	53.0	52.6	52.9	53.1	52.1	51.5	50.9	49.0	48.6	46.2	47.2
12/30/2016 19:40	47.0	47.8	48.8	52.6	52.0	53.0	52.7	52.9	53.0	52.2	51.4	50.8	49.1	48.8	45.8	46.9
12/30/2016 19:50	47.6	47.3	48.7	52.6	52.1	53.0	52.7	53.0	52.9	52.0	51.3	50.7	49.4	49.2	46.5	45.9
12/30/2016 20:00	47.9	47.7	48.9	52.5	51.9	53.2	52.7	52.9	52.9	52.0	51.3	50.8	49.3	48.9	47.0	46.3
12/30/2016 20:10	47.4	48.1	49.2	52.3	51.9	53.1	52.6	52.8	53.1	52.1	51.5	50.9	49.0	48.5	46.5	47.1
12/30/2016 20:20	46.8	47.8	49.0	52.4	51.9	53.1	52.5	52.9	53.0	52.1	51.4	50.8	49.0	48.9	45.6	47.0
12/30/2016 20:30	48.0	47.6	48.8	52.6	52.0	53.1	52.6	52.9	53.0	52.2	51.5	50.7	49.5	49.3	47.4	46.0
12/30/2016 20:40	48.0	48.0	49.1	52.5	52.1	53.2	52.7	53.0	53.0	52.1	51.3	51.0	49.4	48.7	46.9	46.3
12/30/2016 20:50	47.4	48.1	49.4	52.5	52.1	53.2	52.7	53.0	53.1	52.2	51.5	51.0	49.0	48.8	46.2	47.7
12/30/2016 21:00	47.1	47.3	49.0	52.5	51.9	53.1	52.6	52.9	53.0	52.2	51.5	50.8	49.5	49.5	46.3	46.0
12/30/2016 21:10	48.0	47.7	48.7	52.7	52.1	53.2	52.8	53.2	53.0	52.2	51.5	51.0	49.6	48.8	47.3	46.3
12/30/2016 21:20	47.9	48.4	49.5	52.5	52.1	53.2	52.7	53.0	53.0	52.2	51.3	51.0	49.2	49.0	46.1	47.4
12/30/2016 21:30	46.9	47.4	49.2	52.5	52.0	53.2	52.6	52.9	53.1	52.3	51.7	50.9	49.1	49.3	45.9	46.6
12/30/2016 21:40	47.2	47.5	48.6	52.7	52.0	53.1	52.7	53.0	53.0	52.1	51.4	50.9	49.5	48.9	46.8	46.0
12/30/2016 21:50	47.8	48.1	48.6	52.6	52.0	53.2	52.7	53.0	52.9	52.1	51.3	50.8	49.4	48.5	46.9	46.2
12/30/2016 22:00	47.8	47.9	49.0	52.5	51.9	53.2	52.5	52.8	52.9	52.2	51.3	50.9	49.0	48.8	46.1	47.0
12/30/2016 22:10	47.3	47.4	49.3	52.5	51.9	53.2	52.6	52.9	53.0	52.2	51.5	50.8	49.0	49.3	46.6	47.1
12/30/2016 22:20	47.5	48.0	48.9	52.5	51.9	53.1	52.7	53.0	53.0	52.2	51.5	50.9	49.8	48.9	47.2	45.9

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/30/2016 22:30	47.9	48.1	48.8	52.7	52.1	53.3	52.8	53.1	53.0	52.3	51.4	51.0	49.2	48.8	46.4	46.6
12/30/2016 22:40	47.5	47.5	49.2	52.5	52.1	53.1	52.5	52.9	53.0	52.1	51.4	50.8	48.9	49.2	45.7	47.2
12/30/2016 22:50	46.9	47.2	49.2	52.4	52.0	53.0	52.5	52.8	53.0	52.1	51.4	50.7	49.1	49.0	46.3	46.6
12/30/2016 23:00	47.1	47.9	48.8	52.5	51.9	53.0	52.6	53.0	52.9	52.1	51.3	50.8	49.4	48.5	47.0	45.8
12/30/2016 23:10	47.7	48.1	48.6	52.6	51.9	53.1	52.6	53.0	53.0	52.1	51.3	50.9	49.3	48.8	46.5	46.3
12/30/2016 23:20	48.1	47.7	49.2	52.6	52.0	53.1	52.6	53.0	53.0	52.2	51.4	50.8	49.0	49.3	46.2	47.7
12/30/2016 23:30	46.8	47.7	49.3	52.4	52.1	53.2	52.6	52.9	53.1	52.1	51.5	50.8	49.4	48.8	46.8	46.2
12/30/2016 23:40	47.1	48.1	48.7	52.6	51.9	53.2	52.8	53.0	53.0	52.2	51.5	50.9	49.5	48.6	46.9	45.7
12/30/2016 23:50	47.8	47.7	48.7	52.5	51.9	53.1	52.6	53.0	52.9	52.2	51.4	50.9	49.1	49.1	45.9	46.6
12/31/2016 00:00	47.8	47.2	49.1	52.5	52.0	53.2	52.6	53.0	52.9	52.2	51.3	50.8	49.0	49.2	46.5	47.2
12/31/2016 00:10	47.1	48.6	49.4	52.5	52.0	53.1	52.6	52.9	53.1	52.1	51.4	50.8	49.6	48.9	47.3	45.8
12/31/2016 00:20	47.6	47.8	48.7	52.6	52.0	53.2	52.8	53.1	53.1	52.3	51.5	51.1	49.4	49.1	46.1	46.4
12/31/2016 00:30	48.2	47.6	49.1	52.8	52.0	53.2	52.7	53.1	53.0	52.2	51.4	50.9	49.0	49.1	46.6	47.6
12/31/2016 00:40	47.0	48.1	49.3	52.5	52.0	53.2	52.7	52.9	53.1	52.2	51.5	50.9	49.6	48.6	47.1	46.1
12/31/2016 00:50	47.5	48.1	48.9	52.7	52.1	53.2	52.8	53.1	53.2	52.2	51.6	51.1	49.5	49.2	46.6	46.8
12/31/2016 01:00	48.2	47.5	49.1	52.7	52.0	53.2	52.7	53.0	53.0	52.2	51.4	51.0	49.2	49.2	46.0	47.3
12/31/2016 01:10	47.3	48.0	49.3	52.6	52.1	53.2	52.7	53.1	53.1	52.2	51.4	50.9	49.3	48.6	47.0	46.6
12/31/2016 01:20	47.3	48.3	49.2	52.5	52.0	53.2	52.8	53.0	53.2	52.3	51.5	51.0	49.7	49.3	46.5	46.1
12/31/2016 01:30	47.8	47.3	48.7	52.7	52.1	53.3	52.7	53.1	53.0	52.2	51.6	51.0	49.1	49.1	45.8	47.0
12/31/2016 01:40	48.0	48.0	49.2	52.6	52.0	53.2	52.7	53.0	53.1	52.1	51.4	50.8	49.0	48.7	47.7	47.1
12/31/2016 01:50	46.8	48.2	49.4	52.5	52.0	53.1	52.7	53.0	53.1	52.3	51.6	51.0	49.8	49.2	46.5	45.8
12/31/2016 02:00	47.6	47.6	48.8	52.7	52.2	53.2	52.8	53.0	53.1	52.3	51.6	51.1	49.3	49.2	46.1	47.1
12/31/2016 02:10	48.2	48.1	49.1	52.7	52.1	53.3	52.7	53.0	53.0	52.1	51.4	50.9	49.1	48.9	46.8	47.4
12/31/2016 02:20	47.2	48.3	49.3	52.6	52.1	53.2	52.8	53.1	53.1	52.3	51.5	51.0	49.5	49.1	47.1	46.1
12/31/2016 02:30	47.3	47.8	49.2	52.6	52.0	53.2	52.8	53.1	53.2	52.2	51.6	51.1	49.7	49.4	46.2	46.5
12/31/2016 02:40	47.9	47.5	48.8	52.6	52.0	53.3	52.7	53.1	53.0	52.2	51.4	51.0	49.1	48.7	46.1	47.3
12/31/2016 02:50	47.8	48.1	48.9	52.5	52.0	53.3	52.6	53.1	53.0	52.3	51.3	50.8	49.0	48.8	47.0	46.8
12/31/2016 03:00	47.1	48.1	49.2	52.3	51.9	53.1	52.7	52.9	53.1	52.2	51.4	50.9	49.5	49.2	46.7	45.9
12/31/2016 03:10	46.8	47.4	49.0	52.5	52.0	53.1	52.6	52.8	53.1	52.1	51.3	50.9	49.4	49.0	45.9	45.9
12/31/2016 03:20	47.3	47.5	48.7	52.5	52.1	53.2	52.6	52.9	53.0	52.1	51.3	50.9	49.1	48.5	46.0	47.2
12/31/2016 03:30	47.8	48.0	48.7	52.4	51.9	53.1	52.5	53.0	52.9	52.2	51.3	50.8	49.0	48.7	46.8	47.1
12/31/2016 03:40	47.7	47.9	49.0	52.5	51.9	53.1	52.6	52.9	52.9	52.1	51.3	50.8	49.3	49.2	46.9	46.2
12/31/2016 03:50	47.0	47.4	49.3	52.5	52.0	53.1	52.7	52.9	53.1	52.1	51.4	50.9	49.6	49.0	46.1	46.0
12/31/2016 04:00	47.2	47.5	48.9	52.6	52.0	53.2	52.7	52.9	53.1	52.2	51.5	50.8	49.3	48.7	46.0	46.8
12/31/2016 04:10	47.9	48.1	48.8	52.7	52.0	53.2	52.6	52.9	53.0	52.2	51.4	50.8	49.0	48.9	46.9	47.3
12/31/2016 04:20	47.9	47.9	49.0	52.7	52.1	53.1	52.6	53.0	53.0	52.1	51.3	50.9	49.3	49.2	46.8	46.5
12/31/2016 04:30	47.2	47.5	49.3	52.5	51.8	53.1	52.7	52.9	53.2	52.1	51.4	51.0	49.5	49.0	46.1	46.2
12/31/2016 04:40	47.2	47.8	49.0	52.5	52.0	53.2	52.7	53.0	53.1	52.1	51.6	50.9	49.3	48.8	46.3	46.8
12/31/2016 04:50	47.9	48.2	48.8	52.6	52.0	53.3	52.6	53.0	53.1	52.3	51.5	50.9	49.1	49.1	47.2	47.2
12/31/2016 05:00	47.9	47.7	49.1	52.6	52.1	53.2	52.7	53.1	53.1	52.2	51.4	50.9	49.4	49.2	46.4	46.2
12/31/2016 05:10	47.2	47.5	49.4	52.5	52.0	53.2	52.7	53.1	53.1	52.2	51.5	51.0	49.6	48.8	46.2	46.6
12/31/2016 05:20	47.4	48.2	49.1	52.6	52.1	53.3	52.7	53.0	53.0	52.3	51.5	50.9	49.2	49.1	46.8	47.0
12/31/2016 05:30	48.0	48.0	49.0	52.6	52.0	53.2	52.7	53.1	53.1	52.2	51.5	50.9	49.3	49.3	46.8	46.6
12/31/2016 05:40	47.5	47.7	49.3	52.5	52.1	53.1	52.7	53.1	53.1	52.2	51.4	51.0	49.5	48.7	46.1	46.0
12/31/2016 05:50	47.2	48.0	49.1	52.6	51.9	53.2	52.7	53.0	53.1	52.2	51.4	50.9	49.3	49.0	46.6	47.1
12/31/2016 06:00	47.9	48.1	48.9	52.6	52.0	53.2	52.7	53.0	53.2	52.2	51.5	50.9	49.1	49.2	47.0	47.0
12/31/2016 06:10	47.9	47.5	49.0	52.6	52.1	53.2	52.7	53.1	53.1	52.2	51.4	51.0	49.4	48.9	46.1	46.2
12/31/2016 06:20	47.2	47.8	49.3	52.6	52.1	53.2	52.8	53.0	53.1	52.2	51.5	51.0	49.5	48.9	46.3	46.5
12/31/2016 06:30	47.2	48.2	49.0	52.6	52.0	53.3	52.7	52.9	53.0	52.3	51.5	50.9	49.2	49.3	47.0	47.1

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/31/2016 06:40	47.9	47.7	48.8	52.7	52.0	53.2	52.7	53.0	53.1	52.2	51.5	50.9	49.2	49.1	46.7	46.7
12/31/2016 06:50	47.8	47.5	49.1	52.7	52.2	53.1	52.8	53.1	53.0	52.2	51.4	51.0	49.5	48.7	46.0	46.1
12/31/2016 07:00	47.2	48.0	49.4	52.6	52.2	53.2	52.7	53.0	53.1	52.3	51.5	51.0	49.5	49.0	46.4	46.5
12/31/2016 07:10	47.3	48.1	49.1	52.6	52.2	53.2	52.6	53.0	53.1	52.3	51.5	50.9	49.2	49.3	47.2	47.4
12/31/2016 07:20	47.9	47.6	48.8	52.7	52.0	53.2	52.7	52.9	53.1	52.2	51.5	50.9	49.2	48.9	46.5	46.6
12/31/2016 07:30	47.7	47.7	49.0	52.6	52.1	53.2	52.7	53.0	53.0	52.2	51.5	51.0	49.6	48.9	46.2	46.1
12/31/2016 07:40	47.1	48.1	49.4	52.6	52.1	53.2	52.7	53.0	53.1	52.2	51.4	50.9	49.3	49.3	46.8	46.8
12/31/2016 07:50	47.4	47.9	49.0	52.7	52.0	53.3	52.6	52.9	53.1	52.2	51.6	50.9	49.1	49.0	46.8	47.1
12/31/2016 08:00	47.9	47.5	48.9	52.7	52.0	53.1	52.6	53.0	53.0	52.2	51.5	50.9	49.3	48.8	46.2	46.1
12/31/2016 08:10	47.7	48.0	49.1	52.6	52.1	53.2	52.7	53.1	53.0	52.3	51.4	50.9	49.6	49.1	46.3	46.5
12/31/2016 08:20	47.2	48.2	49.3	52.5	52.2	53.2	52.7	53.1	53.2	52.2	51.5	50.9	49.2	49.2	47.1	47.1
12/31/2016 08:30	47.5	47.6	49.0	52.7	52.2	53.2	52.6	52.9	53.2	52.2	51.5	50.9	49.1	48.8	46.6	46.9
12/31/2016 08:40	48.0	47.8	48.9	50.8	52.0	53.2	52.4	52.7	53.1	51.0	51.5	51.0	49.4	49.0	46.4	46.4
12/31/2016 08:50	47.4	47.9	48.1	48.2	49.3	51.3	51.0	51.4	51.5	50.8	50.4	50.2	49.1	49.2	47.4	47.5
12/31/2016 09:00	47.5	47.9	48.0	48.1	48.0	50.0	49.9	50.3	50.4	50.3	49.6	49.7	48.7	49.2	48.5	49.2
12/31/2016 09:10	47.8	47.9	48.1	48.2	47.7	49.1	49.3	49.6	49.7	49.6	49.1	49.4	48.7	49.1	49.7	50.7
12/31/2016 09:20	48.0	48.0	48.2	48.3	47.6	48.7	48.9	49.1	49.3	49.2	48.9	49.2	48.7	49.1	50.8	51.8
12/31/2016 09:30	48.2	48.1	48.2	48.4	47.6	48.5	48.7	48.9	49.0	49.1	48.8	49.1	48.7	49.1	51.4	52.4
12/31/2016 09:40	48.3	48.2	48.4	48.5	47.6	48.5	48.6	48.8	49.0	49.0	48.8	49.0	48.8	49.1	51.8	53.0
12/31/2016 09:50	48.5	48.4	48.5	48.6	47.7	48.5	48.6	48.9	49.0	49.0	48.9	49.1	48.9	49.4	52.0	53.4
12/31/2016 10:00	48.7	48.6	48.7	48.8	48.0	48.8	48.8	49.0	49.2	49.1	49.1	49.2	49.1	49.9	52.1	53.8
12/31/2016 10:10	49.0	48.8	49.0	49.1	48.2	49.0	49.0	49.3	49.4	49.3	49.3	49.4	49.4	49.9	52.2	54.1
12/31/2016 10:20	49.1	48.9	49.1	49.2	48.3	49.2	49.2	49.4	49.5	49.4	49.4	49.6	49.6	50.0	52.1	54.4
12/31/2016 10:30	49.3	49.2	49.3	49.4	48.5	49.4	49.4	49.6	49.7	49.6	49.6	49.8	49.7	50.1	51.6	54.7
12/31/2016 10:40	49.6	49.4	49.5	49.7	48.8	49.7	49.6	49.8	49.9	49.8	49.8	50.0	49.9	50.3	51.3	55.0
12/31/2016 10:50	49.9	49.6	49.8	50.0	49.1	49.9	49.9	50.1	50.2	50.0	50.0	50.2	50.2	50.5	51.3	55.2
12/31/2016 11:00	50.1	49.9	50.1	50.2	49.3	50.2	50.2	50.4	50.4	50.3	50.3	50.4	50.5	50.8	51.3	55.6
12/31/2016 11:10	50.2	50.1	50.2	50.3	49.5	50.5	50.4	50.5	50.6	50.4	50.5	50.6	50.6	50.9	51.4	56.0
12/31/2016 11:20	50.3	50.1	50.3	50.4	49.6	50.5	50.5	50.6	50.6	50.5	50.5	50.7	50.6	50.9	51.5	56.4
12/31/2016 11:30	50.4	50.3	50.5	50.6	49.8	50.7	50.7	50.8	50.8	50.7	50.7	50.8	50.8	51.0	51.6	56.9
12/31/2016 11:40	51.0	50.8	50.7	50.9	51.0	51.0	51.0	51.0	51.3	50.9	51.2	51.1	51.0	53.3	52.6	57.9
12/31/2016 11:50	52.4	55.1	58.7	66.6	61.8	63.3	66.5	62.3	56.5	64.1	57.8	59.3	65.3	62.5	52.1	58.2
12/31/2016 12:00	52.1	55.5	61.3	65.8	65.1	67.2	66.0	67.2	67.6	65.4	63.9	62.6	59.2	57.6	48.6	48.3
12/31/2016 12:10	49.7	50.6	55.0	63.0	62.3	63.8	62.9	64.4	63.3	62.0	59.8	58.7	54.1	52.9	47.9	48.0
12/31/2016 12:20	49.7	50.2	52.7	60.0	59.8	61.0	60.0	61.4	60.5	59.1	57.2	56.3	52.6	51.8	48.3	48.3
12/31/2016 12:30	49.7	50.3	52.2	58.4	58.2	59.4	58.6	59.8	58.9	57.7	56.0	55.1	52.2	51.6	48.4	48.4
12/31/2016 12:40	49.8	50.2	52.0	57.4	57.3	58.6	57.7	58.9	57.9	57.0	55.3	54.6	52.1	51.5	48.5	48.5
12/31/2016 12:50	49.9	50.2	51.9	56.8	56.7	58.0	57.1	58.3	57.3	56.5	54.9	54.3	52.0	51.4	48.5	48.7
12/31/2016 13:00	49.7	50.3	51.9	56.5	56.2	57.6	56.7	57.9	56.8	56.0	54.7	54.1	51.8	51.4	48.6	48.7
12/31/2016 13:10	49.5	50.1	51.7	56.2	55.9	57.3	56.4	57.6	56.5	55.7	54.5	53.9	51.8	51.3	48.5	48.6
12/31/2016 13:20	49.4	50.0	51.5	56.0	55.6	57.1	56.1	57.3	56.3	55.6	54.3	53.7	51.6	51.1	48.3	48.4
12/31/2016 13:30	49.2	49.8	51.3	55.8	55.4	56.8	55.9	57.1	56.0	55.5	54.2	53.5	51.4	51.0	48.1	48.2
12/31/2016 13:40	49.2	49.7	51.3	55.6	55.3	56.6	55.7	56.9	55.8	55.3	54.0	53.4	51.3	50.9	48.2	48.0
12/31/2016 13:50	49.0	49.5	51.1	55.3	55.1	56.4	55.5	56.7	55.7	55.2	53.8	53.2	51.1	50.7	48.0	48.1
12/31/2016 14:00	48.9	49.5	51.0	55.2	54.9	56.2	55.3	56.4	55.5	54.8	53.6	53.1	51.0	50.6	48.0	48.1
12/31/2016 14:10	48.9	49.4	50.8	55.0	54.7	56.0	55.1	56.4	55.3	54.8	53.5	53.0	51.0	50.5	47.9	47.9
12/31/2016 14:20	48.8	49.3	50.8	55.0	54.6	55.9	55.2	56.3	55.3	54.7	53.4	52.9	51.0	50.5	47.8	47.9
12/31/2016 14:30	48.8	49.3	50.8	54.9	54.7	55.9	55.1	56.2	55.1	54.6	53.4	52.9	50.9	50.5	47.9	47.9
12/31/2016 14:40	48.9	49.5	50.9	54.9	54.4	55.8	55.1	56.1	55.1	54.6	53.4	52.9	50.9	50.6	48.0	48.2

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/31/2016 14:50	49.1	49.6	51.0	54.8	54.4	55.7	55.0	56.0	55.1	54.7	53.4	52.8	51.0	50.6	48.1	48.3
12/31/2016 15:00	49.2	49.6	51.0	54.8	54.4	55.7	55.0	56.1	55.1	54.5	53.3	52.9	51.1	50.6	48.1	48.4
12/31/2016 15:10	49.1	49.7	51.0	54.9	54.5	55.7	55.0	55.9	55.1	54.6	53.3	52.8	51.0	50.6	48.1	48.3
12/31/2016 15:20	49.1	49.6	51.0	54.8	54.4	55.7	55.0	56.0	55.1	54.6	53.4	52.9	51.1	50.7	48.1	48.2
12/31/2016 15:30	49.0	49.7	51.0	54.8	54.4	55.7	55.0	56.0	55.0	54.6	53.3	52.9	51.1	50.6	48.1	48.1
12/31/2016 15:40	49.1	49.6	50.9	54.8	54.3	55.7	55.0	55.9	55.0	54.5	53.3	52.8	51.0	50.7	48.2	48.2
12/31/2016 15:50	49.1	49.6	50.9	54.7	54.3	55.6	54.9	55.8	55.0	54.5	53.2	52.8	51.0	50.7	48.0	48.2
12/31/2016 16:00	49.0	49.6	51.0	54.7	54.1	55.6	54.8	55.7	54.9	54.4	53.2	52.7	51.0	50.7	47.9	48.2
12/31/2016 16:10	48.9	49.5	50.9	54.6	54.0	55.6	54.8	55.8	54.9	54.4	53.2	52.7	51.0	50.6	47.9	48.1
12/31/2016 16:20	48.7	49.3	50.8	54.5	54.1	55.5	54.7	55.7	54.8	54.3	53.1	52.6	50.9	50.4	47.7	47.8
12/31/2016 16:30	48.5	49.1	50.7	54.4	54.0	55.4	54.6	55.6	54.7	54.3	52.9	52.6	50.7	50.2	47.6	47.6
12/31/2016 16:40	48.5	49.0	50.4	54.3	53.9	55.3	54.6	55.4	54.7	54.1	52.9	52.5	50.6	50.1	47.6	47.6
12/31/2016 16:50	48.2	48.8	50.3	54.2	53.8	55.1	54.4	55.4	54.5	54.0	52.8	52.2	50.4	50.1	47.2	47.5
12/31/2016 17:00	47.9	48.6	50.2	54.1	53.6	55.0	54.3	55.3	54.3	53.8	52.6	52.2	50.3	49.9	47.0	47.1
12/31/2016 17:10	47.6	48.3	49.9	53.8	53.4	54.8	54.2	55.2	54.2	53.7	52.4	52.0	50.0	49.6	46.8	46.8
12/31/2016 17:20	47.5	48.1	49.7	53.7	53.2	54.7	54.0	55.0	54.0	53.6	52.3	51.8	49.8	49.4	46.6	46.7
12/31/2016 17:30	47.5	47.9	49.4	53.6	53.2	54.5	53.8	54.7	53.9	53.4	52.2	51.6	49.7	49.3	46.5	46.6
12/31/2016 17:40	47.4	48.0	49.5	53.5	53.0	54.4	53.7	54.7	53.8	53.3	51.9	51.5	49.7	49.3	46.6	46.8
12/31/2016 17:50	47.4	47.9	49.4	53.3	52.9	54.3	53.6	54.6	53.7	53.2	52.0	51.6	49.6	49.2	46.8	46.8
12/31/2016 18:00	47.3	47.9	49.4	53.3	52.9	54.3	53.6	54.6	53.6	53.3	52.0	51.4	49.6	49.2	46.5	46.7
12/31/2016 18:10	47.5	48.0	49.3	53.4	52.8	54.2	53.5	54.5	53.5	53.1	51.9	51.4	49.6	49.1	46.5	47.0
12/31/2016 18:20	47.7	47.8	49.3	53.3	52.7	54.2	53.5	54.5	53.5	53.1	51.9	51.4	49.5	49.2	46.8	46.9
12/31/2016 18:30	47.2	47.7	49.5	53.3	52.8	54.1	53.5	54.5	53.5	53.1	51.9	51.4	49.6	49.6	46.9	46.3
12/31/2016 18:40	46.7	48.1	49.5	53.2	52.9	54.2	53.5	54.5	53.5	53.2	51.8	51.3	49.8	49.1	46.3	46.2
12/31/2016 18:50	47.3	48.1	49.2	53.2	52.8	54.1	53.5	54.4	53.6	53.0	51.9	51.4	49.5	48.8	45.9	47.1
12/31/2016 19:00	47.9	47.5	49.0	53.3	52.5	54.1	53.4	54.3	53.5	53.0	51.7	51.4	49.2	49.2	46.9	47.2
12/31/2016 19:10	47.7	47.9	49.6	53.2	52.7	54.0	53.6	54.6	53.5	53.1	51.8	51.4	49.6	49.6	47.3	46.2
12/31/2016 19:20	46.8	48.3	49.8	53.1	52.8	54.2	53.5	54.5	53.4	53.1	51.8	51.3	49.9	49.0	45.9	46.4
12/31/2016 19:30	47.8	48.0	49.2	53.3	52.8	54.3	53.5	54.4	53.6	53.1	51.9	51.4	49.4	49.1	46.9	48.0
12/31/2016 19:40	47.9	47.6	49.4	53.3	52.6	54.0	53.4	54.4	53.5	53.0	51.8	51.4	49.5	49.8	47.1	46.4
12/31/2016 19:50	47.2	48.2	49.6	53.3	52.7	54.1	53.6	54.5	53.5	53.1	51.8	51.3	49.8	49.0	46.4	46.0
12/31/2016 20:00	47.2	48.2	49.6	53.1	52.7	54.1	53.4	54.3	53.4	53.0	51.7	51.3	49.7	49.2	46.3	47.5
12/31/2016 20:10	48.4	47.8	49.2	53.2	52.8	54.0	53.5	54.4	53.7	53.0	52.1	51.5	49.4	49.6	47.6	46.6
12/31/2016 20:20	47.1	48.5	49.8	53.3	52.7	54.1	53.5	54.5	53.5	53.0	51.9	51.4	50.0	48.9	46.1	46.5
12/31/2016 20:30	47.4	47.5	49.4	53.2	52.7	54.1	53.5	54.4	53.4	53.1	51.8	51.5	49.4	49.5	47.0	47.5
12/31/2016 20:40	47.9	48.3	49.4	53.3	52.8	54.0	53.4	54.4	53.6	53.1	52.0	51.5	49.7	49.4	46.8	45.9
12/31/2016 20:50	47.0	48.1	49.7	53.2	52.7	54.1	53.6	54.5	53.4	53.1	51.8	51.2	49.8	49.2	46.1	47.4
12/31/2016 21:00	48.1	47.8	49.1	53.1	52.8	54.0	53.4	54.4	53.4	53.0	51.9	51.6	49.2	49.5	47.4	46.9
12/31/2016 21:10	47.0	48.5	49.6	53.2	52.8	54.0	53.4	54.4	53.6	53.1	51.9	51.3	50.0	48.9	46.1	46.5
12/31/2016 21:20	47.2	47.4	49.4	53.1	52.6	54.1	53.5	54.3	53.4	53.0	51.7	51.4	49.5	49.7	47.1	47.5
12/31/2016 21:30	47.9	48.5	49.2	53.0	52.7	54.1	53.4	54.4	53.5	53.0	52.0	51.4	49.5	49.1	46.3	45.6
12/31/2016 21:40	47.0	47.7	49.7	53.1	52.7	54.0	53.4	54.4	53.5	53.0	51.8	51.3	49.7	49.3	47.1	47.7
12/31/2016 21:50	47.8	47.9	49.1	52.9	52.7	54.0	53.4	54.3	53.3	52.9	51.7	51.5	49.4	49.3	47.0	46.4
12/31/2016 22:00	47.0	48.0	49.6	53.3	52.7	54.0	53.4	54.4	53.5	53.0	51.7	51.1	49.8	49.2	45.6	46.4
12/31/2016 22:10	47.7	47.8	49.5	53.0	52.6	54.0	53.4	54.3	53.3	53.0	51.7	51.5	49.2	49.4	47.6	47.3
12/31/2016 22:20	47.9	48.3	48.9	52.9	52.5	54.0	53.3	54.3	53.5	53.0	52.0	51.2	49.7	48.7	46.1	46.2
12/31/2016 22:30	46.5	47.0	49.8	53.0	52.6	53.9	53.4	54.4	53.4	52.8	51.7	51.2	49.5	49.8	46.7	47.1
12/31/2016 22:40	48.2	48.7	49.1	53.0	52.5	54.0	53.3	54.4	53.4	52.9	51.7	51.3	49.4	49.0	46.5	46.2
12/31/2016 22:50	47.0	47.7	49.2	53.2	52.6	53.9	53.4	54.3	53.5	52.9	51.8	51.1	49.7	49.1	46.8	47.3

Date/Time	HW1o	HW2o	HW3o	HW4o	HW5o	HW6o	HW7o	HW8o	HW9o	HW10o	HW11o	HW12o	HW13o	HW14o	HW15o	HW16o
12/31/2016 23:00	47.1	47.6	49.3	53.0	52.6	53.9	53.4	54.3	53.2	52.8	51.6	51.4	49.2	49.1	47.0	46.7
12/31/2016 23:10	47.5	47.8	49.3	53.1	52.4	54.0	53.2	54.3	53.4	52.9	51.8	51.0	49.8	49.4	45.5	45.6
12/31/2016 23:20	47.1	48.0	49.5	53.0	52.5	53.9	53.4	54.3	53.3	52.9	51.5	51.4	49.3	49.2	47.3	47.3
12/31/2016 23:30	47.9	48.1	48.7	53.0	52.5	53.9	53.2	54.2	53.3	53.0	51.8	51.2	49.4	48.8	46.2	46.3
12/31/2016 23:40	46.3	47.0	49.8	53.0	52.6	53.8	53.3	54.2	53.4	52.7	51.7	51.1	49.5	49.3	46.9	47.2
12/31/2016 23:50	48.1	48.2	49.0	52.8	52.6	53.8	53.3	54.1	53.2	52.9	51.5	51.3	49.5	49.1	45.6	45.6
01/01/2017 00:00	46.7	47.6	49.0	53.0	52.5	53.9	53.2	54.2	53.4	52.8	51.9	51.1	49.7	49.2	47.5	47.5

Appendix B - Attachment 3 - GIW / HEW Flow Meter / Raw Temperature Results Provided by Instrumentation

Note: Temperature Results for GIW 3, 4, 6, 7, 9, 10, 11, 12, and 13 must be multiplied by 2.5 to obtain temperature in degrees F

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/01/2016 15:10	45.9		45.9	5.9	45.8	6.0	45.4	6.0	45.9	6.0	45.6	5.9	45.6	5.9	45.8	5.8	45.8	6.0	45.5	6.0	46.2	5.8	45.7	5.9	45.8	5.9	45.7
12/01/2016 15:20	45.7		45.8	5.9	45.7	6.0	45.2	6.0	45.8	5.9	45.5	5.9	45.4	5.9	45.6	5.8	45.7	6.0	45.4	6.0	46.0	5.8	45.6	5.9	45.7	5.9	45.6
12/01/2016 15:30	45.7		45.7	5.9	45.6	6.0	45.1	6.0	45.7	5.9	45.4	5.9	45.3	5.9	45.5	5.8	45.6	6.0	45.3	6.0	45.9	5.8	45.4	5.9	45.6	5.9	45.4
12/01/2016 15:40	45.8		45.8	5.9	45.7	6.0	45.2	6.0	45.7	5.9	45.5	5.9	45.4	5.9	45.6	5.8	45.7	6.0	45.4	6.0	45.9	5.8	45.5	5.9	45.7	5.9	45.6
12/01/2016 15:50	45.7		45.7	5.9	45.7	6.0	45.1	6.0	45.7	5.9	45.4	5.9	45.4	5.9	45.6	5.8	45.7	6.0	45.3	6.0	45.9	5.8	45.5	5.9	45.7	5.9	45.6
12/01/2016 16:00	45.6		45.6	5.9	45.6	6.0	45.0	6.0	45.6	5.9	45.3	5.9	45.3	5.9	45.5	5.8	45.6	6.0	45.2	6.0	45.8	5.8	45.4	5.9	45.6	5.9	45.5
12/01/2016 16:10	45.5		45.5	5.9	45.5	6.0	44.9	6.0	45.4	5.9	45.1	5.9	45.1	5.9	45.4	5.8	45.6	6.0	45.1	6.0	45.6	5.8	45.2	5.9	45.5	5.9	45.5
12/01/2016 16:20	45.5		45.5	5.9	45.5	6.0	44.9	6.0	45.4	5.9	45.1	5.9	45.1	5.9	45.3	5.8	45.6	6.0	45.1	6.0	45.6	5.8	45.2	5.9	45.4	5.9	45.4
12/01/2016 16:30	45.6		45.6	5.9	45.6	6.0	44.9	6.0	45.5	5.9	45.2	5.9	45.2	5.9	45.4	5.8	45.6	6.0	45.1	6.0	45.6	5.8	45.2	5.9	45.5	5.9	45.5
12/01/2016 16:40	45.7		45.8	5.9	45.7	6.0	45.1	6.0	45.6	5.9	45.3	5.9	45.3	5.9	45.6	5.8	45.8	6.0	45.3	6.0	45.8	5.8	45.4	5.9	45.6	5.9	45.7
12/01/2016 16:50	45.7		45.7	5.9	45.7	6.0	45.0	6.0	45.6	5.9	45.3	5.9	45.3	5.8	45.5	5.8	45.8	6.0	45.3	6.0	45.8	5.8	45.4	5.9	45.7	5.9	45.7
12/01/2016 17:00	45.5		45.5	5.9	45.5	6.0	44.9	6.0	45.4	5.9	45.1	5.9	45.2	5.8	45.4	5.8	45.7	6.0	45.2	6.0	45.6	5.8	45.3	5.9	45.6	5.9	45.6
12/01/2016 17:10	45.4		45.4	5.9	45.4	6.0	44.7	6.0	45.3	5.9	45.0	5.9	45.0	5.8	45.2	5.8	45.5	6.0	45.0	6.0	45.5	5.8	45.1	5.9	45.4	5.9	45.4
12/01/2016 17:20	45.4		45.4	5.9	45.3	6.0	44.7	6.0	45.2	5.9	44.9	5.9	44.9	5.8	45.1	5.8	45.4	6.0	44.9	6.0	45.3	5.8	45.0	5.9	45.3	5.9	45.3
12/01/2016 17:30	45.4		45.4	5.9	45.4	6.0	44.7	6.0	45.3	5.9	45.0	5.9	45.0	5.7	45.2	5.8	45.4	6.0	44.9	6.0	45.4	5.8	45.0	5.9	45.3	5.9	45.3
12/01/2016 17:40	45.5		45.5	5.9	45.5	6.0	44.8	6.0	45.4	5.9	45.1	5.9	45.1	5.7	45.3	5.8	45.5	6.0	45.0	6.0	45.5	5.7	45.1	5.9	45.4	5.9	45.4
12/01/2016 17:50	45.6		45.6	5.9	45.6	6.0	44.9	6.0	45.5	5.9	45.2	5.9	45.2	5.7	45.4	5.8	45.6	6.0	45.1	6.0	45.6	5.7	45.2	5.9	45.5	5.9	45.5
12/01/2016 18:00	45.6		45.6	5.9	45.6	6.0	44.9	6.0	45.5	5.9	45.2	5.9	45.2	5.7	45.5	5.8	45.7	6.0	45.2	6.0	45.7	5.8	45.3	5.9	45.6	5.9	45.6
12/01/2016 18:10	45.5		45.5	5.9	45.5	6.0	44.8	6.0	45.4	5.9	45.1	5.9	45.1	5.7	45.4	5.8	45.6	6.0	45.1	6.0	45.6	5.8	45.2	5.9	45.5	5.9	45.6
12/01/2016 18:20	45.3		45.4	5.9	45.3	6.0	44.7	6.0	45.3	5.9	45.0	5.9	45.0	5.7	45.2	5.8	45.5	6.0	45.0	6.0	45.5	5.8	45.1	5.9	45.4	5.9	45.5
12/01/2016 18:30	45.3		45.3	5.9	45.3	6.0	44.6	6.0	45.2	5.9	44.9	5.9	44.9	5.7	45.1	5.8	45.4	6.0	44.9	6.0	45.3	5.8	45.0	5.9	45.3	5.9	45.3
12/01/2016 18:40	45.3		45.3	5.9	45.3	6.0	44.6	6.0	45.2	5.9	44.9	5.9	44.9	5.7	45.1	5.8	45.4	6.0	44.8	6.0	45.3	5.8	44.9	5.9	45.2	5.9	45.2
12/01/2016 18:50	45.5		45.4	5.9	45.4	6.0	44.7	6.0	45.3	5.9	45.0	5.9	45.0	5.7	45.2	5.8	45.4	6.0	44.9	6.0	45.4	5.8	45.0	5.9	45.3	5.9	45.3
12/01/2016 19:00	45.5		45.5	5.9	45.4	6.0	44.8	6.0	45.3	5.9	45.0	5.9	45.0	5.7	45.2	5.8	45.5	6.0	45.0	6.0	45.4	5.8	45.0	5.9	45.3	5.9	45.3
12/01/2016 19:10	46.4		46.5	5.8	46.5	5.9	45.8	5.9	46.4	5.9	46.1	5.9	46.1	5.7	46.3	5.8	46.6	6.0	46.1	6.0	46.5	5.7	46.2	5.8	46.5	5.9	46.5
12/01/2016 19:20	45.3		45.3	5.9	45.3	6.0	44.6	6.0	45.2	5.9	44.9	5.9	44.9	5.7	45.2	5.8	45.4	6.0	44.9	6.0	45.4	5.8	45.0	5.9	45.4	5.9	45.4
12/01/2016 19:30	45.2		45.2	5.9	45.2	6.0	44.5	6.0	45.1	5.9	44.8	5.9	44.8	5.7	45.1	5.8	45.3	6.0	44.8	6.0	45.3	5.8	44.9	5.9	45.2	5.9	45.3
12/01/2016 19:40	45.2		45.2	5.9	45.2	6.0	44.5	6.0	45.1	5.9	44.8	5.9	44.8	5.7	45.0	5.8	45.3	6.0	44.8	6.0	45.2	5.7	44.9	5.9	45.1	5.9	45.2
12/01/2016 19:50	45.3		45.3	5.9	45.3	6.0	44.6	6.0	45.2	5.9	44.9	5.9	44.9	5.7	45.1	5.8	45.3	6.0	44.8	6.0	45.3	5.8	44.9	5.8	45.2	5.9	45.2
12/01/2016 20:00	45.5		45.4	5.9	45.4	6.0	44.7	5.9	45.3	5.9	45.0	5.9	45.0	5.7	45.2	5.8	45.4	6.0	44.9	6.0	45.4	5.8	45.0	5.9	45.3	5.9	45.3
12/01/2016 20:10	45.6		45.6	5.9	45.5	5.9	44.9	5.9	45.4	5.9	45.1	5.9	45.1	5.7	45.4	5.8	45.6	6.0	45.1	6.0	45.6	5.7	45.2	5.8	45.4	5.9	45.5
12/01/2016 20:20	45.6		45.6	5.9	45.5	5.9	44.9	6.0	45.4	5.9	45.2	5.9	45.2	5.7	45.4	5.8	45.6	6.0	45.1	6.0	45.6	5.7	45.2	5.8	45.5	5.9	45.6
12/01/2016 20:30	45.4		45.4	5.9	45.4	6.0	44.8	5.9	45.3	5.9	45.0	5.9	45.0	5.7	45.3	5.8	45.5	6.0	45.0	6.0	45.5	5.7	45.2	5.8	45.5	5.9	45.5
12/01/2016 20:40	45.3		45.3	5.9	45.3	6.0	44.6	6.0	45.2	5.9	44.9	5.9	44.9	5.7	45.2	5.8	45.4	6.0	44.9	6.0	45.4	5.7	45.0	5.8	45.4	5.9	45.4
12/01/2016 20:50	45.3		45.3	5.9	45.2	6.0	44.6	6.0	45.1	5.9	44.8	5.9	44.8	5.7	45.1	5.8	45.3	6.0	44.8	6.0	45.3	5.7	44.9	5.8	45.2	5.9	45.3
12/01/2016 21:00	45.3		45.3	5.9	45.2	6.0	44.6	5.9	45.1	5.9	44.8	5.9	44.8	5.7	45.1	5.8	45.3	6.0	44.8	6.0	45.3	5.7	44.9	5.8	45.2	5.9	45.2
12/01/2016 21:10	45.4		45.3	5.9	45.3	5.9	44.6	5.9	45.2	5.9	44.9	5.9	44.9	5.7	45.1	5.8	45.4	6.0	44.9	6.0	45.3	5.7	44.9	5.8	45.2	5.9	45.3
12/01/2016 21:20	45.4		45.4	5.9	45.4	6.0	44.7	5.9	45.2	5.9	44.9	5.9	45.0	5.7	45.2	5.8	45.5	5.9	44.9	6.0	45.4	5.7	45.0	5.8	45.3	5.9	45.3
12/01/2016 21:30	45.5		45.5	5.9	45.5	5.9	44.8	5.9	45.3	5.9	45.0	5.9	45.0	5.7	45.3	5.8	45.6	5.9	45.0	6.0	45.5	5.7	45.1	5.8	45.4	5.9	45.4
12/01/2016 21:40	45.5		45.5	5.9	45.5	5.9	44.8	5.9	45.4	5.9	45.1	5.9	45.1	5.7	45.4	5.8	45.6	5.9	45.1	6.0	45.5	5.7	45.2	5.8	45.5	5.9	45.5
12/01/2016 21:50	45.4		45.5	5.9	45.4	5.9	44.8	5.9	45.3	5.9	45.0	5.9	45.1	5.7	45.3	5.8	45.6	5.9	45.0	6.0	45.5	5.7	45.1	5.8	45.5	5.9	45.5
12/01/2016 22:00	45.3		45.3	5.9	45.3	5.9	44.6	5.9	45.2	5.9	44.9	5.9	44.9	5.7	45.2	5.8	45.5	5.9	44.9	6.0	45.4	5.7	45.0	5.8	45.4	5.9	45.5
12/01/2016 22:10	45.2		45.2	5.9	45.2	6.0	44.5	5.9	45.1	5.9	44.8	5.9	44.8	5.7	45.1	5.8	45.3	5.9	44.8	6.0	45.3	5.7	44.9	5.8	45.2	5.9	45.3
12/01/2016 22:20	45.2		45.2	5.9	45.1	5.9	44.5	5.9	45.0	5.9	44.7	5.9	44.7	5.7	45.0	5.8	45.3	5.9	44.7	6.0	45.2	5.7	44.8	5.8	45.1	5.9	45.2
12/01/2016 22:30	45.3		45.3	5.9	45.3	5.8	44.6	5.9	45.1	5.9	44.8	5.9	44.9	5.7	45.1	5.8	45.4	5.9	44.9	6.0	45.3	5.7	44.9	5.8	45.2	5.9	45.3
12/01/2016 22:40	45.4		45.4	5.9	45.3	5.7	44.6	5.9	45.2	5.9	44.9	5.9	44.9	5.7	45.2	5.8	45.4	5.9	44.9	6.0	45.3	5.7	44.9	5.8	45.3	5.9	45.3
12/01/2016 22:50	45.5		45.5	5.9	45.4	5.8	44.7	5.9	45.3	5.9	45.0	5.9	45.0	5.7	45.3	5.8	45.5	5.9	45.0	6.0	45.4	5.7	45.0	5.8	45.4	5.9	45.4
12/01/2016 23:00	45.5		45.5	5.9	45.5	5.8	44.8	5.9	45.4	5.9	45.1	5.9	45.1	5.7	45.3	5.8	45.6	5.9	45.1	6.0	45.5	5.7	45.1	5.8	45.5	5.9	45.5
12/01/2016 23:10	45.5		45.5	5.9	45.5	5.8	44.8	5.9	45.4	5.9	45.1	5.9	45.1	5.7	45.3	5.8	45.6	5.9	45.1	6.0	45.5	5.7	45.1	5.8	45.5	5.9	45.5
12/01/2016 23:20	45.3		45.3	5.9	45.3	5.8	44.6	5.9	45.2	5.9	44.9	5.9	44.9	5.7	45.2	5.8	45.5	5.9	44.9	5.9	45.4	5.7	45.1	5.8	45.4	5.9	45.5
12/01/2016 23:30	45.2		45.3	5.9	45.2	5.8	44.5	5.9	45.1	5.9	44.8	5.9	44.8	5.7	45.1	5.8	45.4	5.9	44.9	6.0	45.3	5.7	45.0	5.8	45.3	5.9	45.4
12/01/2016 23:40	45.3		45.3	5.9	45.2	5.8	44.5	5.9	45.1	5.9	44.8	5.9	44.8	5.7	45.1	5.8	45.3	5.9	44.8	5.9	45.3	5.7	44.9	5.8	45.2	5.9	45.3
12/01/2016 23:50	45.3		45.3	5.9	45.3	5.8	44.6	5.9	45.1	5.9	44.8	5.9	44.9	5.7	45.1	5.8	45.4	5.9	44.8	5.9	45.3	5.7	44.9	5.8	45.2	5.9	45.3
12/02/2016 00:00	45.4		45.4	5.9	45.4	5.8	44.7	5.9	45.2	5.9	44.9	5.9	45.0	5.7	45.2	5.8	45.5	5.9	44.9	5.9	45.4	5.7	45.0	5.8	45.3	5.9	45.4
12/02/2016 00:10	45.5		45.5	5.9	45.4	5.8	44.7	5.9	45.3	5.9	45.0	5.9	45.0	5.7	45.3	5.8	45.5	5.9	45.0	5.9	45.4	5.7	45.1	5.8	45.4	5.9	45.4
12/02/2016 00:20	45.5		45.5	5.9	45.5	5.8	44.8	5.9	45.3	5.9	45.0	5.9	45.0	5.7	45.3	5.8	45.6	5.9	45.0	5.9	45.4	5.7	45.1	5.8	45.4	5.9	45.4
12/02/2016 00:30	45.5		45.5	5.9	45.5	5.8	44.8	5.9	45.4	5.9	45.1	5.9	45.1	5.7	45.3	5.8	45.6	5.9	45.1	5.9	45.5	5.7	45.1	5.8	45.4	5.9	45.5
12/02/2016 00:40	45.4		45.5	5.9	45.4	5.8	44.7	5.9	45.3	5.9	45.0	5.9	45.0	5.7	45.3	5.8	45.6	5.9	45.0	5.9	45.5	5.7	45.1	5.8	45.5	5.9	45.6

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/02/2016 00:50	45.3		45.3	5.9	45.3	5.8	44.6	5.9	45.2	5.9	44.9	5.9	44.9	5.7	45.2	5.8	45.5	5.9	44.9	5.9	45.4	5.7	45.0	5.8	45.4	5.9	45.5
12/02/2016 01:00	45.2		45.2	5.9	45.2	5.8	44.4	5.9	45.0	5.9	44.7	5.9	44.8	5.7	45.0	5.8	45.3	5.9	44.8	5.9	45.2	5.7	44.8	5.8	45.2	5.9	45.3
12/02/2016 01:10	45.2		45.3	5.9	45.2	5.8	44.5	5.9	45.0	5.9	44.7	5.9	44.8	5.7	45.0	5.8	45.4	5.9	44.8	5.9	45.2	5.7	44.8	5.8	45.2	5.9	45.3
12/02/2016 01:20	45.3		45.3	5.9	45.3	5.8	44.5	5.9	45.1	5.9	44.8	5.9	44.8	5.7	45.1	5.8	45.4	5.9	44.8	5.9	45.2	5.7	44.9	5.8	45.2	5.9	45.3
12/02/2016 01:30	45.4		45.4	5.9	45.4	5.8	44.6	5.9	45.2	5.9	44.9	5.9	44.9	5.7	45.2	5.8	45.5	5.9	44.9	5.9	45.3	5.7	45.0	5.8	45.3	5.9	45.4
12/02/2016 01:40	45.5		45.5	5.9	45.4	5.8	44.7	5.9	45.3	5.9	44.9	5.9	45.0	5.7	45.3	5.8	45.6	5.9	45.0	5.9	45.4	5.7	45.0	5.8	45.4	5.9	45.5
12/02/2016 01:50	45.5		45.5	5.9	45.5	5.8	44.7	5.9	45.3	5.9	45.0	5.9	45.0	5.7	45.3	5.8	45.6	5.9	45.0	5.9	45.4	5.7	45.1	5.8	45.4	5.9	45.5
12/02/2016 02:00	45.4		45.4	5.9	45.4	5.8	44.7	5.9	45.3	5.9	45.0	5.9	45.0	5.7	45.3	5.8	45.6	5.9	45.0	5.9	45.4	5.7	45.1	5.8	45.5	5.9	45.6
12/02/2016 02:10	45.3		45.4	5.9	45.4	5.8	44.6	5.9	45.2	5.9	44.9	5.9	44.9	5.7	45.2	5.8	45.5	5.9	44.9	5.9	45.4	5.7	45.0	5.8	45.4	5.9	45.5
12/02/2016 02:20	45.3		45.3	5.9	45.3	5.8	44.5	5.9	45.1	5.9	44.8	5.9	44.8	5.7	45.1	5.8	45.4	5.9	44.8	5.9	45.2	5.7	44.9	5.8	45.3	5.9	45.4
12/02/2016 02:30	45.4		45.4	5.9	45.3	5.8	44.6	5.9	45.1	5.9	44.8	5.9	44.9	5.7	45.2	5.8	45.5	5.9	44.9	5.9	45.3	5.7	44.9	5.8	45.3	5.9	45.4
12/02/2016 02:40	45.4		45.4	5.9	45.4	5.8	44.6	5.9	45.2	5.9	44.9	5.9	44.9	5.7	45.2	5.8	45.5	5.9	44.9	5.9	45.3	5.7	45.0	5.8	45.3	5.9	45.4
12/02/2016 02:50	45.4		45.4	5.9	45.4	5.8	44.6	5.9	45.2	5.9	44.9	5.9	44.9	5.7	45.2	5.8	45.5	5.9	44.9	5.9	45.3	5.7	45.0	5.8	45.3	5.9	45.4
12/02/2016 03:00	45.5		45.5	5.8	45.5	5.8	44.7	5.8	45.3	5.9	45.0	5.9	45.0	5.7	45.3	5.8	45.6	5.9	45.0	5.9	45.4	5.7	45.1	5.8	45.4	5.9	45.5
12/02/2016 03:10	45.5		45.5	5.8	45.5	5.8	44.7	5.8	45.3	5.9	45.0	5.9	45.0	5.7	45.3	5.8	45.7	5.9	45.1	5.9	45.4	5.7	45.1	5.8	45.5	5.9	45.6
12/02/2016 03:20	45.4		45.5	5.8	45.5	5.8	44.7	5.9	45.3	5.9	45.0	5.9	45.0	5.7	45.3	5.8	45.6	5.8	45.0	5.9	45.4	5.7	45.1	5.8	45.5	5.9	45.6
12/02/2016 03:30	45.4		45.4	5.9	45.4	5.8	44.6	5.8	45.2	5.9	44.9	5.9	45.0	5.6	45.2	5.8	45.5	5.8	45.0	5.9	45.4	5.7	45.0	5.8	45.4	5.9	45.5
12/02/2016 03:40	45.3		45.3	5.9	45.3	5.8	44.6	5.8	45.1	5.9	44.8	5.9	44.9	5.7	45.1	5.8	45.5	5.9	44.9	5.9	45.3	5.7	44.9	5.8	45.3	5.9	45.4
12/02/2016 03:50	45.3		45.3	5.9	45.3	5.8	44.5	5.8	45.1	5.9	44.8	5.9	44.8	5.7	45.1	5.8	45.5	5.9	44.8	5.9	45.2	5.7	44.9	5.8	45.3	5.9	45.4
12/02/2016 04:00	45.4		45.4	5.9	45.3	5.8	44.6	5.8	45.1	5.9	44.8	5.9	44.9	5.7	45.1	5.8	45.5	5.8	44.9	5.9	45.3	5.7	44.9	5.8	45.3	5.9	45.4
12/02/2016 04:10	45.5		45.5	5.8	45.5	5.8	44.7	5.8	45.2	5.9	44.9	5.9	45.0	5.6	45.3	5.8	45.6	5.8	45.0	5.9	45.4	5.7	45.0	5.8	45.4	5.9	45.5
12/02/2016 04:20	45.5		45.5	5.8	45.5	5.8	44.7	5.8	45.3	5.9	45.0	5.9	45.0	5.6	45.3	5.8	45.6	5.8	45.0	5.9	45.4	5.7	45.1	5.8	45.4	5.9	45.5
12/02/2016 04:30	45.5		45.5	5.8	45.5	5.8	44.8	5.8	45.3	5.9	45.0	5.9	45.1	5.6	45.4	5.8	45.7	5.8	45.1	5.9	45.5	5.7	45.2	5.8	45.5	5.9	45.6
12/02/2016 04:40	45.4		45.5	5.8	45.5	5.8	44.7	5.8	45.3	5.9	45.0	5.9	45.0	5.6	45.3	5.8	45.6	5.8	45.0	5.9	45.4	5.7	45.1	5.8	45.5	5.9	45.6
12/02/2016 04:50	45.4		45.4	5.8	45.4	5.8	44.6	5.8	45.2	5.9	44.9	5.9	45.0	5.6	45.3	5.8	45.6	5.8	45.0	5.9	45.4	5.7	45.0	5.8	45.4	5.9	45.6
12/02/2016 05:00	45.2		45.2	5.8	45.2	5.8	44.4	5.8	45.0	5.9	44.7	5.9	44.7	5.6	45.0	5.8	45.3	5.8	44.7	5.9	45.1	5.7	44.8	5.8	45.2	5.9	45.3
12/02/2016 05:10	45.3		45.3	5.8	45.3	5.8	44.5	5.8	45.0	5.9	44.7	5.9	44.8	5.6	45.1	5.8	45.4	5.8	44.8	5.9	45.2	5.7	44.8	5.8	45.2	5.9	45.3
12/02/2016 05:20	45.4		45.4	5.8	45.4	5.8	44.6	5.8	45.2	5.9	44.9	5.9	44.9	5.6	45.2	5.8	45.5	5.8	44.9	5.9	45.3	5.6	45.0	5.8	45.3	5.9	45.5
12/02/2016 05:30	45.5		45.5	5.8	45.5	5.8	44.7	5.8	45.2	5.9	44.9	5.9	45.0	5.6	45.3	5.7	45.6	5.8	45.0	5.9	45.3	5.6	45.0	5.8	45.4	5.9	45.5
12/02/2016 05:40	45.5		45.5	5.8	45.5	5.7	44.8	5.8	45.3	5.9	45.0	5.9	45.0	5.6	45.3	5.7	45.7	5.8	45.0	5.9	45.4	5.6	45.1	5.7	45.4	5.9	45.6
12/02/2016 05:50	45.5		45.5	5.8	45.5	5.8	44.8	5.8	45.3	5.9	45.0	5.9	45.1	5.6	45.4	5.7	45.7	5.8	45.1	5.9	45.5	5.6	45.1	5.7	45.5	5.9	45.6
12/02/2016 06:00	45.4		45.4	5.8	45.4	5.8	44.7	5.8	45.2	5.9	44.9	5.9	45.0	5.6	45.3	5.7	45.6	5.8	45.0	5.9	45.4	5.6	45.1	5.7	45.5	5.9	45.6
12/02/2016 06:10	45.3		45.3	5.8	45.3	5.8	44.5	5.8	45.1	5.9	44.8	5.9	44.8	5.6	45.1	5.8	45.5	5.8	44.9	5.8	45.3	5.6	44.9	5.7	45.3	5.9	45.5
12/02/2016 06:20	45.3		45.4	5.8	45.3	5.8	44.6	5.8	45.1	5.9	44.8	5.9	44.9	5.6	45.2	5.7	45.5	5.8	44.9	5.8	45.3	5.6	44.9	5.7	45.3	5.9	45.4
12/02/2016 06:30	45.4		45.4	5.8	45.4	5.8	44.6	5.8	45.2	5.8	44.9	5.9	44.9	5.6	45.2	5.7	45.5	5.8	44.9	5.8	45.3	5.6	45.0	5.7	45.3	5.9	45.5
12/02/2016 06:40	45.4		45.4	5.8	45.4	5.7	44.6	5.8	45.1	5.8	44.8	5.9	44.9	5.6	45.2	5.7	45.5	5.8	44.9	5.8	45.3	5.6	44.9	5.7	45.3	5.9	45.4
12/02/2016 06:50	45.4		45.4	5.8	45.4	5.7	44.6	5.8	45.2	5.8	44.9	5.9	44.9	5.6	45.2	5.7	45.6	5.8	44.9	5.8	45.3	5.6	45.0	5.7	45.4	5.9	45.5
12/02/2016 07:00	45.5		45.5	5.8	45.5	5.7	44.7	5.8	45.3	5.8	45.0	5.9	45.0	5.6	45.3	5.7	45.6	5.8	45.0	5.8	45.4	5.6	45.0	5.7	45.4	5.9	45.6
12/02/2016 07:10	45.5		45.5	5.8	45.5	5.7	44.8	5.8	45.3	5.8	45.0	5.9	45.1	5.6	45.4	5.7	45.7	5.8	45.1	5.8	45.5	5.6	45.1	5.7	45.5	5.9	45.7
12/02/2016 07:20	45.5		45.5	5.8	45.5	5.7	44.7	5.8	45.3	5.8	45.0	5.9	45.1	5.6	45.3	5.7	45.7	5.8	45.1	5.8	45.5	5.6	45.1	5.7	45.5	5.9	45.6
12/02/2016 07:30	45.4		45.4	5.8	45.4	5.7	44.6	5.8	45.2	5.8	44.9	5.9	45.0	5.6	45.2	5.7	45.5	5.8	45.0	5.8	45.3	5.6	45.0	5.7	45.4	5.9	45.5
12/02/2016 07:40	45.4		45.4	5.8	45.3	5.7	44.6	5.8	45.2	5.8	44.9	5.9	45.0	5.6	45.2	5.6	45.5	5.8	44.9	5.8	45.3	5.6	44.9	5.7	45.3	5.9	45.4
12/02/2016 07:50	45.4		45.4	5.8	45.4	5.7	44.7	5.8	45.3	5.8	45.0	5.9	45.0	5.6	45.2	5.6	45.5	5.8	45.0	5.8	45.4	5.6	45.0	5.7	45.3	5.9	45.4
12/02/2016 08:00	45.5		45.5	5.8	45.5	5.7	44.8	5.8	45.5	5.8	45.1	5.9	45.1	5.4	45.3	5.6	45.6	5.8	45.1	5.8	45.5	5.6	45.1	5.7	45.3	5.9	45.4
12/02/2016 08:10	45.6		45.6	5.8	45.5	5.7	44.9	5.8	45.6	5.8	45.2	5.9	45.2	5.4	45.4	5.6	45.6	5.8	45.2	5.8	45.6	5.6	45.2	5.7	45.4	5.9	45.5
12/02/2016 08:20	45.7		45.7	5.8	45.6	5.7	44.9	5.8	45.6	5.8	45.2	5.9	45.3	5.4	45.4	5.6	45.7	5.8	45.2	5.8	45.6	5.6	45.2	5.7	45.4	5.9	45.5
12/02/2016 08:30	45.7		45.7	5.8	45.6	5.7	45.0	5.8	45.7	5.8	45.3	5.9	45.4	5.4	45.5	5.6	45.7	5.8	45.3	5.8	45.7	5.5	45.4	5.7	45.5	5.9	45.5
12/02/2016 08:40	45.6		45.6	5.8	45.6	5.7	45.0	5.8	45.7	5.8	45.3	5.9	45.4	5.4	45.5	5.6	45.7	5.8	45.3	5.8	45.8	5.5	45.4	5.7	45.6	5.9	45.5
12/02/2016 08:50	45.6		45.6	5.8	45.5	5.7	44.9	5.8	45.7	5.8	45.3	5.9	45.3	5.4	45.5	5.6	45.7	5.8	45.2	5.8	45.7	5.5	45.4	5.7	45.6	5.9	45.5
12/02/2016 09:00	45.6		45.7	5.8	45.6	5.7	45.0	5.8	45.8	5.8	45.4	5.9	45.5	5.4	45.6	5.6	45.8	5.8	45.4	5.8	45.9	5.5	45.6	5.7	45.9	5.9	45.8
12/02/2016 09:10	45.6		45.5	5.8	45.4	5.7	44.8	5.8	45.5	5.8	45.1	5.9	45.2	5.4	45.3	5.6	45.5	5.8	45.0	5.8	45.5	5.5	45.1	5.7	45.2	5.9	45.1
12/02/2016 09:20	46.4		46.3	5.8	46.2	5.7	45.6	5.8	46.3	5.8	45.9	5.9	45.9	5.3	46.0	5.6	46.2	5.8	45.7	5.7	46.2	5.5	45.8	5.7	45.9	5.9	45.8
12/02/2016 09:30	45.6		45.6	5.8	45.5	5.7	44.9	5.8	45.6	5.8	45.3	5.9	45.3	5.4	45.5	5.6	45.6	5.8	45.2	5.7	45.7	5.5	45.3	5.7	45.5	5.9	45.4
12/02/2016 09:40	46.1		46.2	5.8	46.2	5.7	45.6	5.8	46.3	5.8	46.0	5.9	46.0	5.3	46.2	5.6	46.3	5.8	45.9	5.7	46.5	5.5	46.2	5.6	46.4	5.9	46.2
12/02/2016 09:50	45.5		45.4	5.8	45.4	5.7	44.8	5.8	45.5	5.8	45.1	5.9	45.2	5.4	45.3	5.6	45.4	5.8	45.0	5.7	45.6	5.5	45.2	5.7	45.4	5.9	45.2
12/02/2016 10:00	45.6		45.5	5.8	45.4	5.7	44.9	5.8	45.6	5.8	45.3	5.9	45.3	5.4	45.4	5.6	45.5	5.8	45.1	5.7	45.7	5.5	45.3	5.7	45.4	5.9	45.2
12/02/2016 10:10	45.7		45.6	5.8	45.5	5.7	45.0	5.8	45.7	5.8	45.4	5.9	45.3	5.4	45.4	5.6	45.5	5.8	45.1	5.7	45.8	5.5	45.3	5.6	45.4	5.9	45.2
12/02/2016 10:20	45.9		45.9	5.8	45.8	5.7	45.3	5.8	46.0	5.8	45.7	5.9	45.6	5.3	45.7	5.6	45.8	5.8	45.4	5.7	46.1	5.5	45.6	5.6	45.7	5.9	45.4

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/02/2016 10:30	46.1		46.1	5.8	46.0	5.7	45.5	5.8	46.2	5.8	45.9	5.8	45.9	5.3	46.0	5.6	46.1	5.7	45.7	5.7	46.4	5.5	45.9	5.6	46.0	5.9	45.7
12/02/2016 10:40	46.2		46.1	5.8	46.1	5.7	45.5	5.8	46.2	5.8	45.9	5.8	45.9	5.3	46.0	5.6	46.1	5.7	45.7	5.7	46.4	5.5	45.9	5.6	46.1	5.9	45.9
12/02/2016 10:50	46.0		46.0	5.8	45.9	5.7	45.4	5.8	46.0	5.8	45.8	5.8	45.7	5.3	45.9	5.6	46.0	5.7	45.6	5.7	46.3	5.5	45.8	5.6	46.0	5.9	45.8
12/02/2016 11:00	45.9		45.9	5.8	45.8	5.7	45.2	5.8	45.9	5.8	45.6	5.8	45.5	5.3	45.7	5.6	45.8	5.7	45.4	5.7	46.1	5.5	45.6	5.6	45.8	5.9	45.6
12/02/2016 11:10	46.0		46.0	5.8	45.9	5.7	45.3	5.8	45.9	5.8	45.6	5.8	45.6	5.3	45.7	5.6	45.9	5.7	45.4	5.7	46.1	5.5	45.6	5.6	45.7	5.9	45.6
12/02/2016 11:20	46.1		46.1	5.8	46.0	5.7	45.5	5.8	46.1	5.8	45.8	5.8	45.7	5.3	45.9	5.6	46.0	5.7	45.5	5.7	46.2	5.5	45.7	5.6	45.9	5.9	45.6
12/02/2016 11:30	46.2		46.2	5.8	46.1	5.6	45.6	5.8	46.2	5.8	45.9	5.8	45.9	5.3	46.0	5.6	46.1	5.7	45.7	5.7	46.4	5.5	45.9	5.6	46.0	5.9	45.8
12/02/2016 11:40	46.1		46.1	5.8	46.0	5.6	45.5	5.8	46.1	5.8	45.8	5.8	45.7	5.3	45.9	5.6	46.0	5.7	45.6	5.7	46.3	5.5	45.8	5.6	45.9	5.9	45.7
12/02/2016 11:50	46.0		46.0	5.8	45.9	5.6	45.4	5.7	46.1	5.8	45.7	5.8	45.7	5.3	45.8	5.6	45.9	5.7	45.5	5.7	46.2	5.5	45.7	5.6	45.9	5.9	45.7
12/02/2016 12:00	45.9		45.9	5.8	45.8	5.6	45.3	5.7	45.9	5.8	45.6	5.8	45.5	5.3	45.7	5.6	45.8	5.7	45.4	5.7	46.1	5.5	45.6	5.6	45.7	5.9	45.5
12/02/2016 12:10	46.0		46.0	5.8	45.9	5.6	45.4	5.7	46.0	5.8	45.7	5.8	45.6	5.3	45.8	5.6	45.9	5.7	45.5	5.7	46.1	5.4	45.7	5.6	45.8	5.8	45.5
12/02/2016 12:20	46.1		46.1	5.8	46.0	5.6	45.5	5.7	46.1	5.8	45.9	5.8	45.8	5.3	45.9	5.6	46.0	5.7	45.6	5.7	46.3	5.4	45.8	5.6	45.9	5.8	45.7
12/02/2016 12:30	46.0		46.0	5.8	45.9	5.6	45.4	5.7	46.0	5.8	45.7	5.8	45.6	5.3	45.8	5.6	45.9	5.7	45.5	5.7	46.2	5.4	45.7	5.6	45.8	5.9	45.6
12/02/2016 12:40	46.0		46.0	5.8	45.9	5.6	45.4	5.7	46.0	5.8	45.7	5.8	45.6	5.3	45.8	5.6	45.9	5.7	45.5	5.7	46.2	5.4	45.7	5.6	45.8	5.9	45.6
12/02/2016 12:50	46.0		46.0	5.8	45.8	5.6	45.4	5.7	46.0	5.8	45.7	5.8	45.6	5.3	45.7	5.6	45.8	5.7	45.5	5.7	46.1	5.4	45.6	5.6	45.7	5.9	45.5
12/02/2016 13:00	46.1		46.0	5.8	45.9	5.6	45.5	5.7	46.1	5.8	45.8	5.8	45.7	5.3	45.8	5.6	45.9	5.7	45.5	5.7	46.2	5.4	45.7	5.6	45.8	5.8	45.6
12/02/2016 13:10	46.1		46.0	5.8	45.9	5.6	45.5	5.7	46.1	5.8	45.8	5.8	45.7	5.3	45.9	5.6	45.9	5.7	45.6	5.7	46.3	5.4	45.8	5.6	45.9	5.8	45.7
12/02/2016 13:20	46.0		46.0	5.8	45.9	5.6	45.5	5.7	46.1	5.8	45.8	5.8	45.7	5.3	45.8	5.6	45.9	5.7	45.6	5.7	46.3	5.4	45.8	5.6	45.8	5.8	45.6
12/02/2016 13:30	46.0		45.9	5.8	45.8	5.6	45.5	5.7	46.0	5.8	45.8	5.8	45.6	5.3	45.8	5.6	45.8	5.7	45.5	5.7	46.2	5.4	45.7	5.6	45.8	5.8	45.5
12/02/2016 13:40	46.1		46.1	5.8	46.0	5.6	45.6	5.7	46.2	5.8	45.9	5.8	45.8	5.3	45.9	5.6	45.9	5.7	45.6	5.6	46.3	5.4	45.8	5.6	45.9	5.8	45.6
12/02/2016 13:50	46.1		46.1	5.8	46.0	5.6	45.6	5.7	46.2	5.8	45.9	5.8	45.8	5.3	45.9	5.6	46.0	5.7	45.7	5.6	46.3	5.4	45.9	5.6	45.9	5.8	45.7
12/02/2016 14:00	46.1		46.1	5.8	46.0	5.6	45.6	5.7	46.2	5.8	45.9	5.8	45.8	5.2	45.9	5.6	46.0	5.7	45.7	5.6	46.4	5.4	45.9	5.6	46.0	5.8	45.8
12/02/2016 14:10	46.3		46.2	5.8	46.1	5.6	45.8	5.7	46.4	5.8	46.1	5.8	46.0	5.2	46.1	5.6	46.1	5.7	45.9	5.6	46.5	5.4	46.1	5.6	46.1	5.8	45.9
12/02/2016 14:20	46.3		46.3	5.8	46.2	5.6	45.8	5.7	46.3	5.8	46.0	5.8	46.0	5.2	46.1	5.6	46.1	5.7	45.8	5.6	46.5	5.4	46.0	5.6	46.1	5.8	45.9
12/02/2016 14:30	46.2		46.2	5.8	46.0	5.6	45.7	5.7	46.3	5.8	46.0	5.8	45.9	5.2	46.0	5.5	46.0	5.6	45.8	5.6	46.5	5.4	46.0	5.5	46.0	5.8	45.8
12/02/2016 14:40	46.2		46.2	5.8	46.1	5.6	45.8	5.7	46.3	5.8	46.0	5.8	46.0	5.2	46.1	5.5	46.1	5.6	45.8	5.6	46.5	5.4	46.0	5.5	46.1	5.8	45.9
12/02/2016 14:50	46.2		46.2	5.8	46.0	5.6	45.7	5.7	46.2	5.8	45.9	5.8	45.9	5.2	46.0	5.5	46.0	5.6	45.8	5.6	46.4	5.4	46.0	5.5	46.0	5.8	45.8
12/02/2016 15:00	46.2		46.2	5.8	46.1	5.6	45.7	5.7	46.2	5.8	45.9	5.8	45.9	5.2	46.0	5.5	46.1	5.6	45.8	5.6	46.5	5.4	46.0	5.5	46.1	5.8	45.9
12/02/2016 15:10	46.2		46.2	5.8	46.1	5.6	45.7	5.7	46.2	5.8	46.0	5.8	45.9	5.2	46.1	5.5	46.1	5.6	45.8	5.6	46.5	5.4	46.0	5.5	46.1	5.8	45.9
12/02/2016 15:20	46.1		46.1	5.7	46.0	5.6	45.6	5.7	46.1	5.8	45.9	5.8	45.8	5.2	46.0	5.5	46.0	5.6	45.7	5.6	46.4	5.4	45.9	5.5	46.0	5.8	45.9
12/02/2016 15:30	46.1		46.1	5.8	46.0	5.6	45.6	5.7	46.1	5.8	45.9	5.8	45.8	5.2	46.0	5.5	46.0	5.6	45.7	5.6	46.4	5.4	45.9	5.5	46.0	5.8	45.9
12/02/2016 15:40	46.1		46.1	5.7	46.0	5.6	45.6	5.7	46.1	5.8	45.9	5.8	45.8	5.2	46.0	5.5	46.0	5.6	45.7	5.6	46.4	5.3	45.9	5.5	46.0	5.8	45.8
12/02/2016 15:50	46.1		46.1	5.7	46.0	5.6	45.6	5.7	46.1	5.8	45.9	5.8	45.8	5.2	46.0	5.5	46.0	5.6	45.7	5.6	46.4	5.3	45.9	5.5	46.0	5.8	45.9
12/02/2016 16:00	46.1		46.1	5.7	46.0	5.6	45.5	5.7	46.1	5.8	45.8	5.8	45.8	5.2	45.9	5.5	46.0	5.6	45.7	5.6	46.3	5.3	45.8	5.5	46.0	5.8	45.9
12/02/2016 16:10	46.0		46.0	5.7	45.9	5.6	45.4	5.7	46.0	5.8	45.7	5.8	45.7	5.2	45.8	5.5	45.9	5.6	45.6	5.6	46.2	5.3	45.7	5.5	45.9	5.8	45.8
12/02/2016 16:20	45.9		45.9	5.7	45.8	5.6	45.3	5.7	45.9	5.8	45.6	5.8	45.6	5.2	45.8	5.5	45.9	5.6	45.5	5.6	46.1	5.3	45.7	5.5	45.8	5.8	45.8
12/02/2016 16:30	45.7		45.7	5.7	45.6	5.6	45.1	5.7	45.6	5.8	45.3	5.8	45.3	5.2	45.5	5.5	45.7	5.6	45.3	5.6	45.8	5.3	45.4	5.5	45.6	5.8	45.6
12/02/2016 16:40	45.5		45.5	5.7	45.5	5.6	44.9	5.7	45.4	5.8	45.2	5.8	45.1	5.2	45.4	5.5	45.6	5.6	45.1	5.6	45.6	5.3	45.2	5.5	45.5	5.8	45.4
12/02/2016 16:50	45.5		45.5	5.7	45.4	5.6	44.9	5.7	45.4	5.8	45.1	5.8	45.1	5.2	45.3	5.5	45.5	5.6	45.1	5.6	45.6	5.3	45.2	5.5	45.4	5.8	45.4
12/02/2016 17:00	45.6		45.6	5.7	45.6	5.5	44.9	5.7	45.5	5.8	45.2	5.8	45.2	5.2	45.4	5.5	45.6	5.6	45.2	5.6	45.6	5.3	45.3	5.5	45.5	5.8	45.5
12/02/2016 17:10	45.5		45.5	5.8	45.5	5.5	44.9	5.7	45.4	5.8	45.1	5.8	45.1	5.2	45.4	5.5	45.6	5.6	45.1	5.6	45.6	5.3	45.2	5.5	45.5	5.8	45.5
12/02/2016 17:20	45.6		45.6	5.7	45.5	5.5	44.9	5.7	45.4	5.8	45.1	5.8	45.1	5.2	45.4	5.5	45.6	5.6	45.1	5.6	45.6	5.3	45.2	5.4	45.5	5.8	45.5
12/02/2016 17:30	45.6		45.6	5.7	45.5	5.5	44.9	5.7	45.4	5.8	45.1	5.8	45.1	5.2	45.4	5.5	45.6	5.6	45.1	5.6	45.6	5.3	45.2	5.4	45.5	5.8	45.5
12/02/2016 17:40	45.6		45.6	5.7	45.5	5.5	44.9	5.7	45.4	5.8	45.1	5.8	45.1	5.2	45.4	5.5	45.6	5.6	45.1	5.6	45.6	5.3	45.2	5.4	45.5	5.8	45.5
12/02/2016 17:50	45.5		45.5	5.7	45.5	5.5	44.9	5.7	45.4	5.8	45.1	5.8	45.1	5.2	45.3	5.5	45.6	5.6	45.1	5.6	45.6	5.3	45.2	5.4	45.5	5.8	45.5
12/02/2016 18:00	45.6		45.6	5.7	45.5	5.5	44.9	5.7	45.4	5.8	45.1	5.8	45.1	5.2	45.4	5.5	45.6	5.6	45.1	5.6	45.6	5.3	45.2	5.4	45.5	5.8	45.5
12/02/2016 18:10	45.7		45.7	5.7	45.6	5.5	45.0	5.7	45.5	5.8	45.2	5.8	45.2	5.2	45.4	5.5	45.7	5.6	45.2	5.5	45.6	5.3	45.2	5.4	45.5	5.8	45.6
12/02/2016 18:20	45.8		45.8	5.7	45.8	5.5	45.1	5.7	45.7	5.8	45.4	5.8	45.4	5.2	45.6	5.5	45.9	5.6	45.4	5.5	45.8	5.3	45.5	5.4	45.7	5.8	45.8
12/02/2016 18:30	45.6		45.6	5.7	45.6	5.5	45.0	5.7	45.5	5.8	45.3	5.8	45.3	5.2	45.5	5.5	45.8	5.6	45.2	5.5	45.7	5.3	45.4	5.4	45.7	5.8	45.7
12/02/2016 18:40	45.5		45.5	5.7	45.5	5.5	44.9	5.6	45.4	5.8	45.1	5.8	45.1	5.2	45.4	5.5	45.6	5.6	45.1	5.5	45.6	5.3	45.3	5.4	45.6	5.8	45.6
12/02/2016 18:50	45.3		45.3	5.7	45.3	5.5	44.6	5.6	45.2	5.8	44.9	5.8	44.9	5.2	45.2	5.5	45.4	5.6	44.9	5.5	45.4	5.3	45.0	5.4	45.3	5.8	45.4
12/02/2016 19:00	45.4		45.3	5.7	45.3	5.5	44.6	5.6	45.2	5.8	44.9	5.8	44.9	5.2	45.1	5.5	45.4	5.6	44.9	5.5	45.3	5.3	44.9	5.4	45.2	5.8	45.3
12/02/2016 19:10	45.5		45.5	5.7	45.4	5.5	44.8	5.6	45.3	5.8	45.0	5.8	45.0	5.2	45.2	5.5	45.5	5.6	45.0	5.5	45.4	5.3	45.0	5.4	45.3	5.8	45.3
12/02/2016 19:20	45.5		45.5	5.7	45.5	5.5	44.8	5.6	45.3	5.8	45.1	5.8	45.1	5.2	45.3	5.5	45.5	5.6	45.0	5.5	45.5	5.3	45.1	5.4	45.3	5.8	45.4
12/02/2016 19:30	45.6		45.6	5.7	45.6	5.5	44.9	5.6	45.5	5.8	45.2	5.8	45.2	5.2	45.4	5.5	45.6	5.6	45.1	5.5	45.6	5.3	45.2	5.3	45.5	5.8	45.5
12/02/2016 19:40	46.2		46.3	5.7	46.3	5.5	45.7	5.6	46.3	5.7	46.0	5.7	46.0	5.2	46.3	5.4	46.5	5.5	46.0	5.5	46.6	5.3	46.2	5.2	46.5	5.8	46.6
12/02/2016 19:50	45.3		45.3	5.7	45.2	5.5	44.6	5.6	45.1	5.8	44.8	5.8	44.8	5.2	45.1	5.5	45.3	5.6	44.8	5.5	45.3	5.3	44.9	5.3	45.2	5.8	45.3
12/02/2016 20:00	45.3		45.3	5.7	45.3	5.5	44.6	5.6	45.1	5.8	44.9	5.7	44.9	5.2	45.1	5.5	45.3	5.6	44.8	5.5	45.3	5.3	44.9	5.3	45.2	5.8	45.2

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/02/2016 20:10	45.4		45.4	5.7	45.3	5.5	44.6	5.6	45.2	5.8	44.9	5.7	44.9	5.2	45.1	5.5	45.4	5.5	44.8	5.5	45.3	5.3	44.9	5.3	45.2	5.8	45.2
12/02/2016 20:20	46.5		46.5	5.7	46.5	5.5	45.8	5.6	46.3	5.7	46.0	5.7	46.0	5.2	46.3	5.4	46.5	5.5	46.0	5.5	46.4	5.2	46.0	5.2	46.3	5.8	46.3
12/02/2016 20:30	45.4		45.4	5.7	45.4	5.5	44.8	5.6	45.3	5.8	45.0	5.7	45.1	5.2	45.3	5.5	45.6	5.5	45.1	5.5	45.5	5.3	45.2	5.2	45.5	5.8	45.5
12/02/2016 20:40	45.3		45.3	5.7	45.3	5.5	44.7	5.6	45.2	5.8	44.9	5.7	44.9	5.2	45.2	5.5	45.4	5.5	44.9	5.5	45.4	5.3	45.1	5.2	45.4	5.8	45.4
12/02/2016 20:50	45.2		45.2	5.7	45.2	5.5	44.5	5.6	45.1	5.8	44.8	5.7	44.8	5.2	45.1	5.5	45.3	5.5	44.8	5.5	45.3	5.3	44.9	5.2	45.3	5.8	45.3
12/02/2016 21:00	45.3		45.3	5.7	45.2	5.5	44.5	5.6	45.1	5.8	44.8	5.7	44.8	5.2	45.0	5.4	45.3	5.5	44.8	5.5	45.2	5.3	44.9	5.2	45.2	5.8	45.2
12/02/2016 21:10	45.4		45.4	5.7	45.3	5.5	44.6	5.6	45.2	5.8	44.9	5.7	44.9	5.2	45.1	5.4	45.4	5.5	44.8	5.5	45.3	5.2	44.9	5.2	45.2	5.8	45.3
12/02/2016 21:20	45.5		45.5	5.7	45.4	5.5	44.8	5.6	45.3	5.7	45.0	5.7	45.0	5.2	45.3	5.4	45.5	5.5	45.0	5.5	45.4	5.2	45.0	5.2	45.3	5.8	45.4
12/02/2016 21:30	45.6		45.6	5.7	45.5	5.5	44.9	5.6	45.4	5.7	45.1	5.7	45.1	5.2	45.4	5.4	45.6	5.5	45.1	5.5	45.6	5.2	45.2	5.2	45.5	5.8	45.5
12/02/2016 21:40	45.5		45.5	5.7	45.5	5.5	44.8	5.6	45.3	5.7	45.1	5.7	45.1	5.2	45.3	5.4	45.6	5.5	45.1	5.5	45.5	5.2	45.2	5.2	45.5	5.8	45.6
12/02/2016 21:50	45.3		45.3	5.7	45.3	5.5	44.7	5.6	45.2	5.7	44.9	5.7	44.9	5.2	45.2	5.4	45.5	5.5	44.9	5.5	45.4	5.2	45.1	5.2	45.4	5.8	45.5
12/02/2016 22:00	45.2		45.2	5.7	45.2	5.5	44.5	5.6	45.1	5.7	44.8	5.7	44.8	5.2	45.1	5.4	45.3	5.5	44.8	5.5	45.3	5.2	44.9	5.2	45.3	5.8	45.3
12/02/2016 22:10	45.3		45.3	5.7	45.2	5.5	44.6	5.6	45.1	5.7	44.8	5.7	44.9	5.2	45.1	5.4	45.4	5.5	44.8	5.5	45.3	5.2	45.0	5.2	45.3	5.8	45.3
12/02/2016 22:20	46.1		46.0	5.7	45.9	5.4	45.2	5.6	45.7	5.7	45.4	5.7	45.4	5.2	45.7	5.4	45.9	5.5	45.3	5.5	45.8	5.2	45.3	5.2	45.6	5.8	45.6
12/02/2016 22:30	46.5		46.5	5.7	46.5	5.4	45.8	5.6	46.4	5.7	46.1	5.7	46.1	5.1	46.4	5.4	46.7	5.5	46.1	5.4	46.6	5.2	46.2	5.2	46.5	5.8	46.6
12/02/2016 22:40	45.2		45.2	5.7	45.2	5.5	44.6	5.6	45.2	5.7	44.9	5.7	44.9	5.2	45.2	5.4	45.5	5.5	45.0	5.5	45.5	5.2	45.2	5.2	45.6	5.8	45.6
12/02/2016 22:50	45.6		45.5	5.7	45.5	5.5	44.8	5.6	45.3	5.7	45.0	5.7	45.0	5.2	45.2	5.4	45.5	5.5	44.9	5.5	45.3	5.2	44.9	5.2	45.2	5.8	45.3
12/02/2016 23:00	46.4		46.4	5.7	46.3	5.4	45.6	5.5	46.2	5.7	45.9	5.7	45.9	5.1	46.1	5.4	46.4	5.5	45.8	5.4	46.2	5.2	45.8	5.2	46.1	5.8	46.1
12/02/2016 23:10	46.0		46.0	5.7	46.1	5.4	45.4	5.5	46.0	5.7	45.8	5.7	45.8	5.1	46.1	5.4	46.4	5.5	45.8	5.4	46.4	5.2	46.0	5.2	46.4	5.8	46.5
12/02/2016 23:20	45.1		45.1	5.7	45.1	5.5	44.4	5.6	44.9	5.7	44.6	5.7	44.6	5.2	44.9	5.4	45.1	5.5	44.6	5.4	45.0	5.2	44.7	5.2	45.0	5.8	45.1
12/02/2016 23:30	45.3		45.3	5.7	45.3	5.4	44.6	5.5	45.1	5.7	44.8	5.7	44.8	5.2	45.1	5.4	45.4	5.5	44.8	5.4	45.3	5.2	44.9	5.2	45.3	5.8	45.3
12/02/2016 23:40	46.2		46.2	5.7	46.1	5.4	45.4	5.5	45.9	5.7	45.6	5.6	45.6	5.1	45.8	5.4	46.1	5.5	45.5	5.4	45.9	5.2	45.5	5.2	45.8	5.8	45.8
12/02/2016 23:50	45.4		45.5	5.7	45.4	5.4	44.8	5.5	45.3	5.7	45.0	5.6	45.1	5.1	45.3	5.4	45.6	5.5	45.1	5.4	45.5	5.2	45.1	5.2	45.5	5.8	45.5
12/03/2016 00:00	45.4		45.4	5.7	45.4	5.4	44.7	5.5	45.3	5.7	45.0	5.6	45.0	5.1	45.3	5.4	45.6	5.5	45.0	5.4	45.5	5.2	45.1	5.2	45.5	5.8	45.5
12/03/2016 00:10	45.3		45.3	5.7	45.2	5.4	44.6	5.5	45.1	5.7	44.8	5.6	44.9	5.1	45.1	5.4	45.4	5.5	44.9	5.4	45.3	5.2	45.0	5.2	45.3	5.8	45.4
12/03/2016 00:20	45.3		45.3	5.7	45.3	5.4	44.6	5.5	45.2	5.7	44.9	5.6	44.9	5.1	45.2	5.4	45.4	5.5	44.9	5.4	45.4	5.2	45.0	5.2	45.4	5.8	45.5
12/03/2016 00:30	45.9		45.8	5.7	45.7	5.4	45.0	5.5	45.5	5.7	45.2	5.6	45.2	5.1	45.5	5.4	45.8	5.4	45.2	5.4	45.6	5.2	45.2	5.2	45.5	5.8	45.5
12/03/2016 00:40	46.6		46.6	5.7	46.6	5.4	45.9	5.5	46.5	5.7	46.2	5.6	46.2	5.1	46.4	5.4	46.7	5.4	46.2	5.4	46.6	5.2	46.2	5.2	46.6	5.7	46.6
12/03/2016 00:50	45.1		45.2	5.7	45.2	5.4	44.5	5.5	45.1	5.7	44.8	5.6	44.8	5.1	45.1	5.4	45.4	5.4	44.9	5.4	45.4	5.2	45.1	5.2	45.5	5.8	45.6
12/03/2016 01:00	45.5		45.5	5.7	45.4	5.4	44.7	5.5	45.2	5.7	44.9	5.6	44.9	5.1	45.2	5.4	45.5	5.4	44.9	5.4	45.3	5.2	44.9	5.2	45.2	5.8	45.2
12/03/2016 01:10	46.5		46.5	5.6	46.4	5.4	45.7	5.5	46.3	5.7	45.9	5.6	45.9	5.1	46.2	5.4	46.5	5.4	45.9	5.4	46.3	5.1	45.9	5.1	46.2	5.8	46.2
12/03/2016 01:20	45.8		45.8	5.7	45.9	5.4	45.3	5.5	45.9	5.7	45.6	5.6	45.6	5.1	45.9	5.4	46.2	5.4	45.7	5.4	46.2	5.1	45.9	5.1	46.3	5.7	46.4
12/03/2016 01:30	45.2		45.2	5.7	45.1	5.4	44.4	5.5	44.9	5.7	44.6	5.6	44.7	5.1	44.9	5.4	45.2	5.4	44.6	5.4	45.1	5.2	44.7	5.2	45.0	5.8	45.1
12/03/2016 01:40	46.0		45.9	5.6	45.9	5.4	45.1	5.5	45.6	5.7	45.3	5.6	45.3	5.1	45.6	5.4	45.8	5.4	45.2	5.4	45.6	5.1	45.2	5.1	45.5	5.8	45.6
12/03/2016 01:50	46.5		46.5	5.6	46.5	5.4	45.8	5.5	46.4	5.7	46.1	5.6	46.1	5.1	46.4	5.4	46.6	5.4	46.1	5.4	46.5	5.1	46.1	5.1	46.5	5.7	46.5
12/03/2016 02:00	45.3		45.3	5.7	45.4	5.4	44.7	5.5	45.3	5.7	45.0	5.6	45.1	5.1	45.3	5.4	45.6	5.4	45.1	5.4	45.6	5.1	45.3	5.1	45.7	5.8	45.9
12/03/2016 02:10	45.4		45.4	5.6	45.3	5.4	44.6	5.5	45.1	5.7	44.8	5.6	44.8	5.1	45.1	5.4	45.3	5.4	44.7	5.4	45.2	5.1	44.8	5.1	45.1	5.8	45.1
12/03/2016 02:20	46.3		46.3	5.6	46.2	5.4	45.5	5.5	46.0	5.7	45.7	5.6	45.7	5.1	45.9	5.4	46.2	5.4	45.6	5.4	46.0	5.1	45.6	5.1	45.9	5.8	45.9
12/03/2016 02:30	46.0		46.1	5.6	46.1	5.4	45.5	5.5	46.1	5.7	45.8	5.6	45.9	5.1	46.2	5.3	46.5	5.3	45.9	5.4	46.4	5.1	46.1	5.1	46.5	5.7	46.6
12/03/2016 02:40	45.1		45.1	5.6	45.0	5.4	44.3	5.5	44.9	5.7	44.6	5.6	44.6	5.1	44.9	5.4	45.2	5.4	44.6	5.4	45.0	5.1	44.7	5.1	45.1	5.8	45.2
12/03/2016 02:50	45.9		45.8	5.6	45.8	5.4	45.0	5.5	45.5	5.7	45.2	5.6	45.2	5.1	45.5	5.4	45.8	5.3	45.2	5.4	45.6	5.1	45.1	5.1	45.5	5.7	45.5
12/03/2016 03:00	46.5		46.6	5.6	46.6	5.4	45.9	5.5	46.4	5.7	46.1	5.6	46.2	5.1	46.4	5.3	46.7	5.3	46.1	5.4	46.6	5.1	46.2	5.1	46.5	5.7	46.6
12/03/2016 03:10	45.1		45.2	5.6	45.2	5.4	44.5	5.5	45.1	5.7	44.8	5.6	44.8	5.1	45.1	5.4	45.4	5.4	44.9	5.4	45.4	5.1	45.1	5.1	45.5	5.7	45.6
12/03/2016 03:20	45.5		45.5	5.6	45.4	5.4	44.7	5.5	45.2	5.7	44.9	5.6	44.9	5.1	45.1	5.4	45.4	5.3	44.8	5.4	45.2	5.1	44.8	5.1	45.1	5.7	45.2
12/03/2016 03:30	46.6		46.6	5.6	46.5	5.4	45.8	5.5	46.4	5.6	46.0	5.6	46.0	5.0	46.3	5.3	46.6	5.3	46.0	5.4	46.4	5.1	46.0	5.1	46.3	5.7	46.3
12/03/2016 03:40	45.5		45.6	5.6	45.6	5.4	45.0	5.5	45.6	5.7	45.4	5.6	45.4	5.1	45.7	5.3	46.0	5.3	45.5	5.4	46.0	5.1	45.7	5.1	46.2	5.7	46.3
12/03/2016 03:50	45.2		45.2	5.6	45.1	5.4	44.4	5.5	45.0	5.7	44.6	5.6	44.6	5.1	44.9	5.4	45.2	5.3	44.6	5.4	45.0	5.1	44.6	5.1	45.0	5.7	45.0
12/03/2016 04:00	46.1		46.1	5.6	46.0	5.3	45.3	5.5	45.8	5.6	45.5	5.6	45.5	5.0	45.7	5.3	46.0	5.3	45.4	5.4	45.8	5.1	45.4	5.1	45.7	5.7	45.7
12/03/2016 04:10	46.3		46.3	5.6	46.4	5.3	45.7	5.5	46.3	5.6	46.0	5.6	46.1	5.0	46.4	5.3	46.6	5.3	46.1	5.3	46.6	5.1	46.2	5.1	46.6	5.7	46.7
12/03/2016 04:20	45.0		45.0	5.6	44.9	5.4	44.2	5.5	44.8	5.7	44.5	5.6	44.5	5.1	44.8	5.3	45.1	5.3	44.5	5.4	45.0	5.1	44.7	5.1	45.1	5.7	45.2
12/03/2016 04:30	45.7		45.7	5.6	45.6	5.3	44.9	5.5	45.4	5.6	45.1	5.6	45.1	5.1	45.4	5.3	45.6	5.3	45.0	5.4	45.4	5.1	45.0	5.1	45.3	5.7	45.4
12/03/2016 04:40	46.6		46.6	5.6	46.6	5.3	45.9	5.5	46.4	5.6	46.2	5.5	46.1	5.0	46.4	5.3	46.7	5.3	46.1	5.3	46.6	5.0	46.1	5.0	46.5	5.7	46.5
12/03/2016 04:50	45.2		45.2	5.6	45.3	5.4	44.6	5.5	45.2	5.7	45.0	5.6	45.0	5.1	45.3	5.3	45.6	5.3	45.0	5.3	45.6	5.1	45.3	5.0	45.7	5.7	45.8
12/03/2016 05:00	45.4		45.4	5.6	45.3	5.3	44.6	5.5	45.1	5.6	44.8	5.6	44.8	5.1	45.1	5.3	45.3	5.3	44.8	5.3	45.2	5.1	44.8	5.0	45.1	5.7	45.1
12/03/2016 05:10	46.4		46.4	5.6	46.3	5.3	45.6	5.5	46.1	5.6	45.8	5.6	45.8	5.0	46.1	5.3	46.3	5.3	45.7	5.3	46.1	5.0	45.7	5.0	46.0	5.7	46.0
12/03/2016 05:20	45.8		45.9	5.6	45.9	5.3	45.3	5.5	45.9	5.6	45.7	5.6	45.7	5.0	46.0	5.3	46.3	5.3	45.8	5.3	46.3	5.0	46.0	5.0	46.4	5.7	46.5
12/03/2016 05:30	45.1		45.1	5.6	45.1	5.3	44.4	5.5	44.9	5.6	44.6	5.6	44.6	5.1	44.9	5.3	45.1	5.3	44.6	5.3	45.0	5.1	44.6	5.0	45.0	5.7	45.1
12/03/2016 05:40	45.9		45.9	5.6	45.8	5.3	45.1	5.5	45.6	5.6	45.3	5.6	45.2	5.0	45.5	5.3	45.8	5.3	45.2	5.3	45.6	5.0	45.1	5.0	45.5	5.7	45.5

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/03/2016 05:50	46.5		46.5	5.6	46.5	5.3	45.8	5.5	46.4	5.6	46.1	5.5	46.1	5.0	46.4	5.3	46.7	5.3	46.1	5.3	46.5	5.0	46.1	5.0	46.5	5.7	46.5
12/03/2016 06:00	45.2		45.2	5.6	45.2	5.3	44.6	5.5	45.1	5.6	44.9	5.6	44.9	5.0	45.2	5.3	45.5	5.3	45.0	5.3	45.5	5.0	45.1	5.0	45.6	5.7	45.7
12/03/2016 06:10	45.5		45.5	5.6	45.4	5.3	44.7	5.5	45.2	5.6	44.9	5.6	44.8	5.1	45.1	5.3	45.4	5.3	44.8	5.3	45.2	5.0	44.8	5.0	45.2	5.7	45.2
12/03/2016 06:20	46.5		46.4	5.6	46.3	5.3	45.6	5.5	46.1	5.6	45.9	5.5	45.8	5.0	46.1	5.3	46.4	5.3	45.7	5.3	46.1	5.0	45.7	5.0	46.1	5.7	46.1
12/03/2016 06:30	45.8		45.9	5.6	45.9	5.3	45.3	5.5	45.9	5.6	45.6	5.5	45.6	5.0	46.0	5.3	46.3	5.3	45.8	5.3	46.2	5.0	45.9	5.0	46.4	5.7	46.5
12/03/2016 06:40	45.2		45.1	5.6	45.1	5.3	44.4	5.5	44.9	5.6	44.6	5.6	44.6	5.1	44.9	5.3	45.2	5.3	44.6	5.3	45.0	5.0	44.7	5.0	45.1	5.7	45.1
12/03/2016 06:50	45.8		45.8	5.6	45.7	5.3	45.0	5.5	45.5	5.6	45.2	5.6	45.1	5.0	45.4	5.3	45.7	5.3	45.1	5.3	45.5	5.0	45.1	5.0	45.5	5.7	45.5
12/03/2016 07:00	46.4		46.4	5.6	46.4	5.3	45.7	5.5	46.2	5.6	45.9	5.5	45.9	5.0	46.2	5.3	46.5	5.3	45.9	5.3	46.3	5.0	45.9	5.0	46.3	5.7	46.4
12/03/2016 07:10	45.4		45.4	5.6	45.5	5.3	44.8	5.5	45.4	5.6	45.1	5.5	45.2	5.0	45.5	5.3	45.8	5.3	45.3	5.3	45.7	5.0	45.5	5.0	46.0	5.7	46.1
12/03/2016 07:20	45.3		45.3	5.6	45.2	5.3	44.5	5.5	45.0	5.6	44.7	5.6	44.7	5.0	45.0	5.3	45.3	5.3	44.7	5.3	45.1	5.0	44.7	5.0	45.1	5.7	45.1
12/03/2016 07:30	46.2		46.1	5.6	46.1	5.3	45.3	5.5	45.8	5.6	45.5	5.5	45.5	5.0	45.8	5.3	46.1	5.3	45.4	5.3	45.8	5.0	45.4	5.0	45.8	5.7	45.8
12/03/2016 07:40	46.3		46.4	5.6	46.4	5.3	45.7	5.5	46.3	5.6	46.1	5.5	46.1	5.0	46.3	5.3	46.6	5.3	46.1	5.3	46.5	5.0	46.2	4.9	46.6	5.7	46.6
12/03/2016 07:50	45.2		45.2	5.6	45.2	5.3	44.5	5.5	45.1	5.6	44.8	5.5	44.8	5.0	45.1	5.3	45.4	5.3	44.9	5.3	45.4	5.0	45.0	5.0	45.5	5.7	45.5
12/03/2016 08:00	45.7		45.6	5.6	45.5	5.3	44.8	5.5	45.4	5.6	45.1	5.5	45.0	5.0	45.3	5.3	45.6	5.3	45.0	5.3	45.4	5.0	45.0	4.9	45.3	5.7	45.3
12/03/2016 08:10	45.5		45.5	5.6	45.4	5.3	44.7	5.5	45.3	5.6	45.0	5.5	45.0	5.0	45.2	5.3	45.5	5.3	45.0	5.3	45.4	5.0	45.0	5.0	45.3	5.7	45.4
12/03/2016 08:20	46.6		46.6	5.6	46.5	5.3	45.9	5.5	46.5	5.6	46.2	5.5	46.1	5.0	46.4	5.2	46.6	5.3	46.1	5.3	46.5	5.0	46.1	4.9	46.4	5.7	46.4
12/03/2016 08:30	45.6		45.6	5.6	45.5	5.3	44.9	5.5	45.6	5.6	45.3	5.5	45.3	5.0	45.5	5.3	45.7	5.3	45.2	5.3	45.7	5.0	45.3	4.9	45.6	5.7	45.6
12/03/2016 08:40	45.6		45.6	5.6	45.6	5.3	45.0	5.5	45.6	5.6	45.3	5.5	45.3	5.0	45.5	5.3	45.7	5.3	45.2	5.3	45.7	5.0	45.4	4.9	45.6	5.7	45.5
12/03/2016 08:50	45.6		45.7	5.6	45.6	5.3	45.0	5.5	45.6	5.6	45.3	5.5	45.3	5.0	45.5	5.2	45.6	5.3	45.2	5.3	45.8	5.0	45.4	4.9	45.6	5.7	45.5
12/03/2016 09:00	45.7		45.7	5.6	45.6	5.3	45.0	5.5	45.5	5.6	45.2	5.5	45.2	5.0	45.4	5.2	45.6	5.3	45.2	5.3	45.6	5.0	45.2	4.9	45.5	5.7	45.4
12/03/2016 09:10	45.8		45.8	5.6	45.7	5.3	45.1	5.5	45.6	5.6	45.4	5.5	45.3	5.0	45.5	5.2	45.7	5.3	45.3	5.3	45.7	5.0	45.3	4.9	45.6	5.7	45.5
12/03/2016 09:20	46.0		46.0	5.6	45.9	5.3	45.3	5.5	45.9	5.6	45.6	5.5	45.5	5.0	45.8	5.2	45.9	5.3	45.5	5.3	45.9	4.9	45.5	4.9	45.8	5.7	45.8
12/03/2016 09:30	46.0		46.0	5.6	45.9	5.3	45.3	5.5	45.9	5.6	45.6	5.5	45.5	5.0	45.8	5.2	46.0	5.3	45.5	5.3	46.0	5.0	45.6	4.9	45.9	5.7	45.9
12/03/2016 09:40	45.8		45.8	5.6	45.7	5.3	45.1	5.5	45.7	5.6	45.4	5.5	45.4	5.0	45.6	5.2	45.8	5.3	45.4	5.3	45.8	4.9	45.4	4.9	45.8	5.7	45.8
12/03/2016 09:50	45.6		45.6	5.6	45.5	5.3	44.9	5.5	45.5	5.6	45.2	5.5	45.1	5.0	45.4	5.2	45.6	5.3	45.2	5.3	45.6	4.9	45.3	4.9	45.6	5.7	45.6
12/03/2016 10:00	45.6		45.6	5.6	45.5	5.3	44.9	5.5	45.4	5.6	45.1	5.5	45.1	5.0	45.4	5.2	45.5	5.3	45.1	5.3	45.5	4.9	45.1	4.9	45.5	5.7	45.4
12/03/2016 10:10	45.8		45.8	5.6	45.7	5.2	45.0	5.5	45.6	5.6	45.3	5.5	45.2	5.0	45.5	5.2	45.7	5.3	45.2	5.3	45.7	4.9	45.2	4.9	45.5	5.7	45.5
12/03/2016 10:20	45.9		45.9	5.6	45.8	5.2	45.2	5.4	45.8	5.6	45.5	5.5	45.4	5.0	45.7	5.2	45.9	5.2	45.4	5.3	45.9	4.9	45.4	4.9	45.8	5.7	45.7
12/03/2016 10:30	45.9		45.9	5.6	45.8	5.2	45.2	5.4	45.8	5.6	45.5	5.5	45.5	5.0	45.7	5.2	45.9	5.2	45.5	5.3	46.0	4.9	45.6	4.9	45.9	5.7	45.8
12/03/2016 10:40	45.6		45.6	5.6	45.5	5.2	45.0	5.5	45.5	5.6	45.2	5.5	45.2	5.0	45.4	5.2	45.6	5.2	45.2	5.3	45.7	4.9	45.3	4.9	45.6	5.7	45.6
12/03/2016 10:50	45.6		45.6	5.6	45.5	5.2	44.9	5.5	45.5	5.6	45.2	5.5	45.1	5.0	45.4	5.2	45.5	5.2	45.1	5.3	45.6	4.9	45.1	4.9	45.5	5.7	45.4
12/03/2016 11:00	45.7		45.7	5.6	45.6	5.2	45.0	5.4	45.6	5.6	45.3	5.5	45.2	5.0	45.5	5.1	45.7	5.2	45.2	5.3	45.7	4.9	45.2	4.9	45.5	5.7	45.5
12/03/2016 11:10	45.8		45.8	5.6	45.8	5.2	45.1	5.4	45.7	5.6	45.4	5.5	45.4	5.0	45.6	5.1	45.8	5.2	45.3	5.2	45.8	4.9	45.4	4.9	45.7	5.7	45.7
12/03/2016 11:20	45.7		45.7	5.6	45.7	5.2	45.1	5.4	45.6	5.6	45.3	5.5	45.3	5.0	45.6	5.1	45.8	5.2	45.3	5.2	45.8	4.9	45.4	4.9	45.7	5.7	45.7
12/03/2016 11:30	45.6		45.6	5.6	45.5	5.2	44.9	5.4	45.5	5.6	45.2	5.5	45.2	5.0	45.4	5.1	45.6	5.2	45.2	5.2	45.7	4.9	45.3	4.9	45.6	5.7	45.6
12/03/2016 11:40	45.6		45.6	5.6	45.5	5.2	44.9	5.4	45.4	5.6	45.1	5.5	45.1	5.0	45.3	5.1	45.5	5.2	45.1	5.2	45.5	4.9	45.1	4.9	45.4	5.7	45.4
12/03/2016 11:50	45.8		45.8	5.6	45.7	5.2	45.1	5.4	45.6	5.5	45.4	5.5	45.3	5.0	45.6	5.1	45.7	5.2	45.3	5.2	45.7	4.9	45.3	4.9	45.6	5.7	45.6
12/03/2016 12:00	45.8		45.8	5.6	45.7	5.2	45.2	5.4	45.7	5.6	45.4	5.4	45.4	5.0	45.6	5.1	45.8	5.2	45.3	5.2	45.8	4.9	45.4	4.9	45.7	5.7	45.7
12/03/2016 12:10	45.7		45.7	5.6	45.6	5.2	45.0	5.4	45.6	5.6	45.3	5.4	45.3	5.0	45.5	5.1	45.7	5.2	45.3	5.2	45.8	4.9	45.3	4.9	45.6	5.7	45.6
12/03/2016 12:20	45.6		45.7	5.6	45.6	5.2	45.0	5.4	45.5	5.6	45.3	5.4	45.2	5.0	45.4	5.1	45.6	5.2	45.2	5.2	45.7	4.9	45.3	4.9	45.5	5.7	45.5
12/03/2016 12:30	45.8		45.8	5.6	45.7	5.2	45.1	5.4	45.7	5.5	45.4	5.4	45.3	5.0	45.5	5.1	45.7	5.2	45.3	5.2	45.7	4.9	45.3	4.9	45.6	5.7	45.5
12/03/2016 12:40	45.8		45.8	5.6	45.7	5.2	45.1	5.4	45.7	5.5	45.4	5.4	45.3	5.0	45.6	5.1	45.8	5.2	45.3	5.2	45.8	4.9	45.4	4.9	45.7	5.7	45.6
12/03/2016 12:50	45.6		45.6	5.7	45.5	5.7	45.0	5.8	45.5	5.8	45.2	5.8	45.2	5.8	45.4	5.8	45.6	5.9	45.2	5.8	45.7	6.0	45.3	5.9	45.5	5.9	45.5
12/03/2016 13:00	45.7		45.7	5.9	45.6	6.0	45.0	6.0	45.6	5.9	45.3	6.0	45.2	6.0	45.5	5.9	45.6	6.0	45.2	5.9	45.7	6.0	45.3	5.9	45.5	5.9	45.5
12/03/2016 13:10	45.7		45.7	5.9	45.6	6.0	45.0	6.0	45.6	5.9	45.3	6.0	45.3	6.0	45.5	5.9	45.6	6.0	45.2	5.9	45.7	6.0	45.3	5.8	45.5	5.9	45.5
12/03/2016 13:20	45.7		45.7	5.9	45.6	6.0	45.1	6.0	45.6	5.9	45.3	6.0	45.3	6.0	45.5	5.9	45.7	6.0	45.2	5.9	45.8	6.0	45.4	5.8	45.6	5.9	45.6
12/03/2016 13:30	45.7		45.7	5.9	45.6	6.0	45.1	6.0	45.6	5.9	45.3	6.0	45.3	6.0	45.5	5.9	45.7	6.0	45.3	5.9	45.8	6.0	45.4	5.8	45.6	5.9	45.6
12/03/2016 13:40	45.7		45.7	5.9	45.6	6.0	45.0	6.0	45.6	5.9	45.3	6.0	45.3	6.0	45.5	5.9	45.6	6.0	45.2	5.9	45.8	6.0	45.3	5.8	45.6	5.9	45.5
12/03/2016 13:50	45.6		45.6	5.9	45.5	6.0	44.9	6.0	45.5	5.9	45.2	6.0	45.2	6.0	45.4	5.9	45.6	6.0	45.1	5.9	45.7	6.0	45.2	5.8	45.5	5.9	45.4
12/03/2016 14:00	45.7		45.7	5.9	45.6	6.0	45.0	5.9	45.6	5.9	45.3	6.0	45.3	6.0	45.5	5.9	45.7	6.0	45.2	5.9	45.8	5.9	45.3	5.8	45.6	5.9	45.6
12/03/2016 14:10	45.7		45.7	5.9	45.6	6.0	45.0	5.9	45.6	5.9	45.3	6.0	45.3	6.0	45.5	5.9	45.7	6.0	45.2	5.9	45.8	5.9	45.4	5.8	45.6	5.9	45.6
12/03/2016 14:20	45.6		45.6	5.9	45.5	6.0	44.9	5.9	45.5	5.9	45.2	6.0	45.2	6.0	45.4	5.9	45.6	6.0	45.1	5.9	45.7	5.9	45.3	5.8	45.5	5.9	45.5
12/03/2016 14:30	45.6		45.6	5.9	45.5	6.0	44.9	5.9	45.5	5.9	45.2	6.0	45.2	6.0	45.4	5.9	45.6	6.0	45.1	5.8	45.7	5.9	45.3	5.8	45.5	5.9	45.5
12/03/2016 14:40	45.6		45.6	5.9	45.6	6.0	45.0	5.9	45.5	5.9	45.2	6.0	45.2	6.0	45.4	5.9	45.6	6.0	45.2	5.9	45.7	5.9	45.3	5.8	45.5	5.9	45.5
12/03/2016 14:50	45.6		45.7	5.9	45.6	6.0	45.0	5.9	45.5	5.9	45.2	6.0	45.2	6.0	45.5	5.9	45.6	6.0	45.2	5.9	45.7	5.9	45.3	5.8	45.5	5.8	45.5
12/03/2016 15:00	45.5		45.5	5.9	45.4	6.0	44.8	5.9	45.4	5.9	45.1	6.0	45.1	6.0	45.3	5.9	45.5	6.0	45.1	5.8	45.6	5.9	45.1	5.8	45.4	5.8	45.4
12/03/2016 15:10	45.6		45.6	5.9	45.5	6.0	44.9	5.9	45.5	5.9	45.2	6.0	45.2	6.0	45.4	5.9	45.6	6.0	45.2	5.9	45.7	5.9	45.3	5.8	45.5	5.9	45.5
12/03/2016 15:20	45.6		45.6	5.9	45.5	6.0	44.9	5.9	45.5	5.9	45.2	5.9	45.2	6.0	45.4	5.9	45.6	6.0	45.2	5.9	45.7	5.9	45.2	5.8	45.5	5.9	45.5

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/03/2016 15:30	45.6		45.6	5.9	45.5	6.0	44.9	5.9	45.5	5.9	45.2	6.0	45.2	6.0	45.4	5.9	45.6	6.0	45.2	5.9	45.7	5.9	45.3	5.8	45.5	5.9	45.5
12/03/2016 15:40	45.6		45.6	5.9	45.5	6.0	44.9	5.9	45.4	5.9	45.2	6.0	45.1	6.0	45.4	5.9	45.6	6.0	45.1	5.8	45.6	5.9	45.2	5.8	45.5	5.9	45.5
12/03/2016 15:50	45.6		45.6	5.9	45.5	6.0	44.9	5.9	45.4	5.9	45.2	5.9	45.2	6.0	45.4	5.9	45.6	6.0	45.1	5.8	45.6	5.9	45.2	5.8	45.5	5.9	45.5
12/03/2016 16:00	45.7		45.7	5.9	45.6	6.0	45.0	5.9	45.6	5.9	45.3	5.9	45.3	6.0	45.5	5.9	45.7	6.0	45.2	5.8	45.7	5.9	45.3	5.8	45.6	5.8	45.6
12/03/2016 16:10	45.6		45.6	5.9	45.5	6.0	44.9	5.9	45.5	5.9	45.2	5.9	45.2	6.0	45.4	5.9	45.6	6.0	45.2	5.8	45.7	5.9	45.3	5.8	45.5	5.8	45.5
12/03/2016 16:20	45.5		45.5	5.9	45.4	6.0	44.8	5.9	45.4	5.9	45.1	5.9	45.1	6.0	45.3	5.9	45.5	6.0	45.0	5.8	45.5	5.9	45.1	5.8	45.4	5.9	45.4
12/03/2016 16:30	45.6		45.6	5.9	45.5	6.0	44.9	5.8	45.5	5.9	45.1	5.9	45.1	6.0	45.4	5.9	45.6	6.0	45.1	5.8	45.6	5.9	45.2	5.8	45.5	5.8	45.5
12/03/2016 16:40	45.7		45.7	5.9	45.6	6.0	45.0	5.9	45.6	5.9	45.3	5.9	45.3	6.0	45.5	5.9	45.7	6.0	45.2	5.8	45.7	5.9	45.3	5.8	45.6	5.8	45.6
12/03/2016 16:50	45.6		45.7	5.9	45.6	6.0	45.0	5.9	45.5	5.9	45.2	5.9	45.3	6.0	45.5	5.9	45.7	6.0	45.2	5.8	45.7	5.9	45.3	5.8	45.6	5.8	45.7
12/03/2016 17:00	45.5		45.5	5.9	45.5	6.0	44.9	5.9	45.4	5.9	45.1	5.9	45.1	6.0	45.4	5.9	45.6	6.0	45.1	5.8	45.6	5.9	45.3	5.8	45.6	5.8	45.6
12/03/2016 17:10	45.4		45.4	5.9	45.4	6.0	44.7	5.9	45.3	5.9	45.0	5.9	45.0	6.0	45.2	5.9	45.5	6.0	45.0	5.8	45.5	5.9	45.1	5.8	45.4	5.8	45.4
12/03/2016 17:20	45.7		45.7	5.9	45.6	6.0	45.0	5.8	45.5	5.9	45.2	5.9	45.2	6.0	45.4	5.9	45.6	6.0	45.1	5.8	45.6	5.9	45.2	5.8	45.5	5.8	45.5
12/03/2016 17:30	45.8		45.8	5.9	45.7	6.0	45.1	5.8	45.7	5.9	45.4	5.9	45.4	6.0	45.6	5.9	45.8	6.0	45.3	5.8	45.8	5.9	45.4	5.8	45.7	5.8	45.7
12/03/2016 17:40	45.7		45.8	5.9	45.7	6.0	45.1	5.8	45.7	5.9	45.4	5.9	45.4	6.0	45.6	5.9	45.8	5.9	45.3	5.8	45.8	5.9	45.4	5.8	45.7	5.8	45.8
12/03/2016 17:50	45.5		45.5	5.9	45.5	6.0	44.9	5.8	45.4	5.9	45.2	5.9	45.2	6.0	45.4	5.9	45.6	6.0	45.2	5.8	45.7	5.9	45.3	5.8	45.6	5.8	45.6
12/03/2016 18:00	45.5		45.5	5.9	45.4	6.0	44.8	5.8	45.3	5.9	45.0	5.9	45.0	6.0	45.3	5.9	45.5	6.0	45.0	5.8	45.5	5.9	45.1	5.8	45.4	5.8	45.4
12/03/2016 18:10	45.7		45.7	5.9	45.6	6.0	45.0	5.8	45.5	5.9	45.2	5.9	45.2	6.0	45.4	5.9	45.6	6.0	45.1	5.8	45.6	5.9	45.2	5.8	45.5	5.8	45.5
12/03/2016 18:20	45.8		45.8	5.9	45.8	6.0	45.1	5.8	45.7	5.9	45.4	5.9	45.4	6.0	45.6	5.9	45.9	6.0	45.4	5.8	45.9	5.9	45.4	5.8	45.7	5.8	45.7
12/03/2016 18:30	45.7		45.8	5.9	45.7	6.0	45.1	5.8	45.6	5.9	45.4	5.9	45.4	6.0	45.6	5.9	45.8	5.9	45.3	5.8	45.8	5.9	45.4	5.8	45.7	5.8	45.8
12/03/2016 18:40	45.5		45.5	5.9	45.5	6.0	44.9	5.8	45.4	5.9	45.1	5.9	45.1	6.0	45.4	5.9	45.6	6.0	45.1	5.8	45.6	5.9	45.3	5.8	45.6	5.8	45.6
12/03/2016 18:50	45.5		45.5	5.9	45.5	6.0	44.8	5.8	45.3	5.9	45.1	5.9	45.1	6.0	45.3	5.9	45.5	6.0	45.0	5.8	45.5	5.9	45.1	5.8	45.4	5.9	45.4
12/03/2016 19:00	45.7		45.7	5.9	45.6	6.0	45.0	5.8	45.5	5.9	45.2	5.9	45.2	6.0	45.5	5.9	45.7	6.0	45.2	5.8	45.7	5.9	45.3	5.8	45.5	5.8	45.5
12/03/2016 19:10	45.9		45.9	5.9	45.8	6.0	45.2	5.8	45.7	5.9	45.4	5.9	45.4	6.0	45.7	5.9	45.9	5.9	45.4	5.8	45.9	5.9	45.5	5.8	45.8	5.8	45.8
12/03/2016 19:20	45.7		45.7	5.9	45.7	6.0	45.1	5.8	45.6	5.9	45.3	5.9	45.3	6.0	45.6	5.9	45.8	6.0	45.3	5.8	45.8	5.9	45.4	5.8	45.7	5.8	45.8
12/03/2016 19:30	45.5		45.5	5.9	45.5	6.0	44.8	5.8	45.4	5.9	45.1	5.9	45.1	6.0	45.3	5.9	45.6	5.9	45.1	5.8	45.6	5.9	45.2	5.8	45.5	5.8	45.5
12/03/2016 19:40	45.5		45.5	5.9	45.5	6.0	44.8	5.8	45.3	5.9	45.1	5.9	45.1	6.0	45.3	5.9	45.5	5.9	45.0	5.8	45.5	5.9	45.1	5.8	45.4	5.8	45.4
12/03/2016 19:50	45.7		45.7	5.9	45.7	6.0	45.0	5.8	45.5	5.9	45.3	5.9	45.3	6.0	45.5	5.9	45.7	6.0	45.2	5.8	45.7	5.9	45.3	5.8	45.6	5.8	45.6
12/03/2016 20:00	45.8		45.8	5.9	45.7	6.0	45.1	5.8	45.6	5.8	45.4	5.9	45.4	6.0	45.6	5.9	45.8	5.9	45.3	5.8	45.8	5.9	45.4	5.8	45.7	5.8	45.7
12/03/2016 20:10	45.7		45.7	5.9	45.7	6.0	45.0	5.8	45.6	5.9	45.3	5.9	45.3	6.0	45.5	5.9	45.8	5.9	45.3	5.8	45.8	5.9	45.4	5.8	45.7	5.8	45.7
12/03/2016 20:20	45.5		45.5	5.9	45.5	6.0	44.8	5.8	45.4	5.9	45.1	5.9	45.1	6.0	45.3	5.9	45.6	5.9	45.1	5.8	45.6	5.9	45.2	5.8	45.5	5.8	45.5
12/03/2016 20:30	45.5		45.5	5.9	45.5	6.0	44.8	5.8	45.3	5.9	45.0	5.9	45.1	6.0	45.3	5.9	45.5	5.9	45.0	5.8	45.5	5.9	45.1	5.8	45.4	5.8	45.4
12/03/2016 20:40	45.7		45.7	5.9	45.6	6.0	45.0	5.8	45.5	5.9	45.2	5.9	45.2	6.0	45.5	5.9	45.7	5.9	45.2	5.8	45.7	5.9	45.3	5.8	45.5	5.8	45.5
12/03/2016 20:50	45.8		45.8	5.9	45.7	6.0	45.1	5.8	45.6	5.8	45.4	5.9	45.4	6.0	45.6	5.8	45.8	5.9	45.3	5.8	45.8	5.9	45.4	5.8	45.7	5.8	45.7
12/03/2016 21:00	45.7		45.7	5.9	45.7	6.0	45.0	5.8	45.6	5.8	45.3	5.9	45.3	6.0	45.5	5.9	45.8	5.9	45.3	5.8	45.8	5.9	45.4	5.8	45.7	5.8	45.7
12/03/2016 21:10	45.5		45.5	5.9	45.4	6.0	44.8	5.8	45.4	5.9	45.1	5.9	45.1	6.0	45.3	5.9	45.6	5.9	45.1	5.8	45.6	5.9	45.2	5.8	45.5	5.8	45.5
12/03/2016 21:20	45.5		45.5	5.9	45.5	6.0	44.8	5.8	45.3	5.9	45.0	5.9	45.1	6.0	45.3	5.9	45.5	5.9	45.0	5.8	45.5	5.9	45.1	5.8	45.4	5.8	45.4
12/03/2016 21:30	45.7		45.7	5.9	45.7	6.0	45.0	5.8	45.6	5.8	45.3	5.9	45.3	6.0	45.5	5.9	45.7	5.9	45.2	5.8	45.7	5.9	45.3	5.8	45.6	5.8	45.6
12/03/2016 21:40	45.8		45.8	5.9	45.8	5.9	45.1	5.8	45.7	5.9	45.4	5.9	45.4	6.0	45.6	5.9	45.9	5.9	45.4	5.8	45.8	5.9	45.4	5.8	45.7	5.8	45.7
12/03/2016 21:50	45.6		45.7	5.9	45.6	6.0	45.0	5.8	45.6	5.9	45.3	5.9	45.3	6.0	45.5	5.9	45.8	5.9	45.3	5.8	45.8	5.9	45.4	5.8	45.7	5.8	45.7
12/03/2016 22:00	45.5		45.5	5.9	45.4	6.0	44.8	5.8	45.4	5.9	45.1	5.9	45.1	6.0	45.3	5.9	45.6	5.9	45.1	5.8	45.6	5.9	45.2	5.8	45.5	5.8	45.5
12/03/2016 22:10	45.6		45.6	5.9	45.5	6.0	44.8	5.8	45.4	5.9	45.1	5.9	45.1	6.0	45.3	5.9	45.5	5.9	45.0	5.8	45.5	5.9	45.1	5.8	45.4	5.8	45.4
12/03/2016 22:20	45.8		45.8	5.9	45.7	6.0	45.1	5.8	45.6	5.9	45.3	5.9	45.3	6.0	45.6	5.9	45.8	5.9	45.3	5.8	45.7	5.9	45.3	5.8	45.6	5.8	45.6
12/03/2016 22:30	45.8		45.9	5.9	45.8	6.0	45.2	5.8	45.7	5.9	45.4	5.9	45.4	6.0	45.7	5.9	45.9	5.9	45.4	5.8	45.9	5.9	45.5	5.8	45.8	5.8	45.8
12/03/2016 22:40	45.7		45.8	5.9	45.7	6.0	45.1	5.8	45.6	5.9	45.4	5.9	45.4	6.0	45.6	5.9	45.9	5.9	45.4	5.8	45.9	5.9	45.5	5.8	45.8	5.8	45.8
12/03/2016 22:50	45.5		45.5	5.9	45.5	6.0	44.9	5.8	45.4	5.9	45.1	5.9	45.1	6.0	45.4	5.9	45.6	5.9	45.1	5.7	45.6	5.9	45.3	5.8	45.6	5.8	45.6
12/03/2016 23:00	45.5		45.5	5.9	45.5	6.0	44.8	5.8	45.4	5.9	45.1	5.9	45.1	6.0	45.3	5.9	45.5	5.9	45.0	5.7	45.5	5.9	45.1	5.8	45.4	5.8	45.4
12/03/2016 23:10	45.7		45.7	5.9	45.7	6.0	45.0	5.8	45.5	5.9	45.3	5.9	45.3	6.0	45.5	5.9	45.7	5.9	45.2	5.7	45.7	5.9	45.3	5.8	45.6	5.8	45.5
12/03/2016 23:20	45.8		45.8	5.9	45.8	6.0	45.1	5.8	45.7	5.9	45.4	5.9	45.4	6.0	45.6	5.9	45.9	5.9	45.4	5.7	45.8	5.9	45.4	5.8	45.7	5.8	45.7
12/03/2016 23:30	45.8		45.8	5.9	45.8	6.0	45.1	5.8	45.7	5.9	45.4	5.9	45.4	6.0	45.7	5.8	45.9	5.9	45.4	5.7	45.9	5.9	45.5	5.8	45.8	5.8	45.8
12/03/2016 23:40	45.6		45.6	5.9	45.6	6.0	45.0	5.8	45.5	5.9	45.3	5.9	45.3	6.0	45.5	5.9	45.7	5.9	45.3	5.8	45.8	5.9	45.4	5.8	45.7	5.8	45.7
12/03/2016 23:50	45.5		45.5	5.9	45.4	6.0	44.8	5.8	45.3	5.9	45.0	5.9	45.1	6.0	45.3	5.9	45.5	5.9	45.0	5.7	45.5	5.9	45.1	5.8	45.4	5.8	45.5
12/04/2016 00:00	45.6		45.6	5.9	45.5	6.0	44.9	5.8	45.4	5.9	45.1	5.9	45.1	6.0	45.4	5.9	45.6	5.9	45.1	5.7	45.5	5.9	45.1	5.8	45.4	5.8	45.5
12/04/2016 00:10	45.8		45.8	5.9	45.7	5.9	45.1	5.8	45.6	5.9	45.3	5.9	45.3	6.0	45.6	5.9	45.8	5.9	45.3	5.7	45.8	5.9	45.3	5.8	45.6	5.8	45.7
12/04/2016 00:20	45.9		45.9	5.9	45.8	5.9	45.2	5.8	45.7	5.9	45.5	5.9	45.5	6.0	45.7	5.8	45.9	5.9	45.4	5.7	45.9	5.9	45.5	5.8	45.8	5.8	45.8
12/04/2016 00:30	45.8		45.8	5.9	45.8	5.9	45.1	5.8	45.7	5.9	45.4	5.9	45.4	6.0	45.7	5.8	45.9	5.9	45.4	5.7	45.9	5.9	45.5	5.8	45.8	5.8	45.8
12/04/2016 00:40	45.6		45.6	5.9	45.6	5.9	44.9	5.8	45.5	5.9	45.2	5.9	45.2	6.0	45.5	5.9	45.7	5.9	45.2	5.7	45.7	5.9	45.3	5.8	45.7	5.8	45.7
12/04/2016 00:50	45.5		45.5	5.9	45.5	5.9	44.8	5.8	45.3	5.9	45.1	5.9	45.1	6.0	45.3	5.9	45.6	5.9	45.0	5.8	45.5	5.9	45.1	5.8	45.4	5.8	45.5
12/04/2016 01:00	45.7		45.7	5.9	45.6	5.9	45.0	5.8	45.5	5.9	45.2	5.9	45.2	6.0	45.4	5.9	45.7	5.9	45.1	5.8	45.6	5.9	45.2	5.8	45.5	5.8	45.5

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/04/2016 01:10	45.9		45.9	5.9	45.8	5.9	45.2	5.8	45.7	5.9	45.4	5.9	45.4	6.0	45.7	5.8	45.9	5.9	45.4	5.7	45.9	5.9	45.4	5.8	45.7	5.8	45.8
12/04/2016 01:20	45.8		45.9	5.9	45.8	5.9	45.2	5.8	45.7	5.9	45.4	5.9	45.4	6.0	45.7	5.8	45.9	5.9	45.4	5.7	45.9	5.9	45.5	5.8	45.8	5.8	45.9
12/04/2016 01:30	45.7		45.7	5.9	45.7	5.9	45.1	5.8	45.6	5.9	45.3	5.9	45.3	6.0	45.6	5.8	45.8	5.9	45.3	5.8	45.8	5.9	45.4	5.8	45.8	5.8	45.8
12/04/2016 01:40	45.5		45.5	5.9	45.5	5.9	44.8	5.8	45.4	5.9	45.1	5.9	45.1	6.0	45.4	5.8	45.6	5.9	45.1	5.8	45.6	5.9	45.2	5.8	45.5	5.8	45.6
12/04/2016 01:50	45.6		45.6	5.9	45.5	5.9	44.8	5.8	45.4	5.9	45.1	5.9	45.1	6.0	45.3	5.9	45.6	5.9	45.0	5.8	45.5	5.9	45.1	5.8	45.4	5.8	45.4
12/04/2016 02:00	45.8		45.8	5.9	45.7	5.9	45.0	5.8	45.6	5.9	45.3	5.9	45.3	6.0	45.5	5.8	45.8	5.9	45.2	5.8	45.7	5.9	45.3	5.8	45.6	5.8	45.6
12/04/2016 02:10	45.9		45.9	5.9	45.8	5.9	45.2	5.8	45.7	5.9	45.4	5.9	45.4	6.0	45.7	5.8	45.9	5.9	45.4	5.7	45.9	5.9	45.5	5.8	45.8	5.8	45.8
12/04/2016 02:20	45.8		45.8	5.9	45.8	5.9	45.2	5.8	45.7	5.9	45.4	5.9	45.4	6.0	45.7	5.8	45.9	5.9	45.4	5.7	45.9	5.9	45.5	5.8	45.8	5.8	45.9
12/04/2016 02:30	45.6		45.6	5.9	45.6	5.9	45.0	5.8	45.5	5.9	45.2	5.9	45.3	6.0	45.5	5.8	45.8	5.9	45.2	5.7	45.7	5.9	45.4	5.8	45.7	5.8	45.7
12/04/2016 02:40	45.5		45.5	5.9	45.5	5.9	44.8	5.8	45.3	5.9	45.0	5.9	45.1	6.0	45.3	5.9	45.6	5.9	45.0	5.7	45.5	5.9	45.1	5.8	45.5	5.8	45.5
12/04/2016 02:50	45.7		45.6	5.9	45.6	5.9	44.9	5.8	45.4	5.9	45.1	5.9	45.1	6.0	45.4	5.9	45.6	5.9	45.1	5.7	45.6	5.9	45.2	5.8	45.5	5.8	45.5
12/04/2016 03:00	45.8		45.8	5.9	45.8	5.9	45.1	5.8	45.6	5.9	45.4	5.9	45.4	6.0	45.6	5.8	45.9	5.9	45.3	5.7	45.8	5.9	45.4	5.8	45.7	5.8	45.7
12/04/2016 03:10	45.9		45.9	5.9	45.9	5.9	45.2	5.8	45.7	5.9	45.5	5.9	45.5	6.0	45.7	5.8	46.0	5.9	45.4	5.7	45.9	5.9	45.5	5.8	45.8	5.8	45.9
12/04/2016 03:20	45.8		45.8	5.9	45.8	5.9	45.1	5.8	45.6	5.9	45.4	5.9	45.4	6.0	45.6	5.8	45.9	5.9	45.4	5.7	45.8	5.9	45.5	5.8	45.8	5.8	45.8
12/04/2016 03:30	45.5		45.6	5.9	45.5	5.9	44.9	5.8	45.4	5.9	45.2	5.9	45.2	6.0	45.4	5.8	45.7	5.9	45.2	5.7	45.7	5.9	45.3	5.8	45.6	5.8	45.7
12/04/2016 03:40	45.5		45.5	5.9	45.4	5.9	44.8	5.8	45.3	5.9	45.0	5.9	45.0	6.0	45.3	5.8	45.5	5.9	45.0	5.8	45.5	5.9	45.1	5.8	45.4	5.8	45.5
12/04/2016 03:50	45.6		45.6	5.9	45.6	6.0	44.9	5.8	45.4	5.9	45.1	5.9	45.1	6.0	45.4	5.8	45.6	5.9	45.1	5.7	45.5	5.9	45.1	5.8	45.4	5.8	45.5
12/04/2016 04:00	45.8		45.8	5.9	45.7	6.0	45.0	5.8	45.5	5.9	45.3	5.9	45.3	6.0	45.5	5.8	45.8	5.9	45.2	5.7	45.7	5.9	45.3	5.8	45.6	5.8	45.7
12/04/2016 04:10	45.8		45.8	5.9	45.8	5.9	45.1	5.8	45.6	5.9	45.3	5.9	45.3	6.0	45.6	5.8	45.9	5.9	45.3	5.7	45.8	5.9	45.4	5.8	45.7	5.8	45.8
12/04/2016 04:20	45.7		45.7	5.9	45.7	5.9	45.0	5.8	45.6	5.9	45.3	5.9	45.3	6.0	45.6	5.8	45.8	5.9	45.3	5.7	45.8	5.9	45.4	5.8	45.7	5.8	45.8
12/04/2016 04:30	45.6		45.6	5.9	45.6	5.9	44.9	5.8	45.5	5.9	45.2	5.9	45.2	6.0	45.5	5.8	45.7	5.9	45.2	5.7	45.7	5.9	45.3	5.8	45.7	5.8	45.7
12/04/2016 04:40	45.4		45.4	5.9	45.4	5.9	44.8	5.8	45.3	5.9	45.0	5.9	45.0	6.0	45.3	5.8	45.6	5.9	45.0	5.7	45.5	5.9	45.1	5.8	45.5	5.8	45.5
12/04/2016 04:50	45.5		45.5	5.9	45.4	6.0	44.7	5.8	45.3	5.9	45.0	5.9	45.0	6.0	45.2	5.8	45.5	5.9	45.0	5.7	45.4	5.9	45.1	5.8	45.4	5.8	45.4
12/04/2016 05:00	45.6		45.6	5.9	45.6	5.9	44.9	5.8	45.4	5.9	45.1	5.9	45.1	6.0	45.4	5.8	45.6	5.9	45.1	5.7	45.5	5.9	45.1	5.8	45.5	5.8	45.5
12/04/2016 05:10	45.7		45.7	5.9	45.7	5.9	45.0	5.8	45.5	5.9	45.2	5.9	45.2	6.0	45.5	5.8	45.8	5.9	45.2	5.7	45.7	5.9	45.3	5.8	45.6	5.8	45.6
12/04/2016 05:20	45.8		45.8	5.9	45.7	5.9	45.1	5.8	45.6	5.9	45.3	5.9	45.3	6.0	45.6	5.8	45.8	5.9	45.3	5.7	45.8	5.9	45.4	5.8	45.7	5.8	45.7
12/04/2016 05:30	45.7		45.7	5.9	45.7	5.9	45.0	5.8	45.6	5.9	45.3	5.9	45.3	6.0	45.6	5.8	45.8	5.9	45.3	5.7	45.8	5.9	45.4	5.8	45.7	5.8	45.8
12/04/2016 05:40	45.6		45.6	5.9	45.6	5.9	45.0	5.8	45.5	5.9	45.2	5.9	45.2	6.0	45.5	5.8	45.8	5.9	45.2	5.7	45.7	5.9	45.4	5.8	45.7	5.8	45.7
12/04/2016 05:50	45.5		45.5	5.9	45.5	6.0	44.8	5.8	45.3	5.9	45.1	5.9	45.1	6.0	45.3	5.8	45.6	5.9	45.1	5.7	45.6	5.9	45.2	5.8	45.5	5.8	45.6
12/04/2016 06:00	45.4		45.4	5.9	45.4	6.0	44.7	5.8	45.3	5.9	45.0	5.9	45.0	6.0	45.2	5.8	45.5	5.9	45.0	5.7	45.4	5.9	45.1	5.8	45.4	5.8	45.4
12/04/2016 06:10	45.5		45.5	5.9	45.5	5.9	44.8	5.8	45.3	5.9	45.0	5.9	45.0	6.0	45.3	5.8	45.5	5.9	45.0	5.7	45.5	5.9	45.1	5.8	45.4	5.8	45.4
12/04/2016 06:20	45.7		45.7	5.9	45.6	5.9	44.9	5.8	45.5	5.9	45.2	5.9	45.2	6.0	45.4	5.8	45.7	5.9	45.1	5.7	45.6	5.9	45.2	5.8	45.5	5.8	45.5
12/04/2016 06:30	45.8		45.8	5.9	45.7	5.9	45.0	5.8	45.6	5.9	45.3	5.9	45.3	5.9	45.6	5.8	45.8	5.9	45.3	5.7	45.7	5.9	45.3	5.8	45.6	5.8	45.7
12/04/2016 06:40	45.7		45.7	5.9	45.7	5.9	45.0	5.8	45.6	5.9	45.3	5.9	45.3	5.9	45.6	5.8	45.8	5.9	45.3	5.7	45.8	5.9	45.4	5.8	45.7	5.8	45.8
12/04/2016 06:50	45.6		45.6	5.9	45.6	5.9	45.0	5.8	45.5	5.9	45.2	5.9	45.2	5.9	45.5	5.8	45.8	5.8	45.2	5.7	45.7	5.9	45.3	5.8	45.7	5.8	45.7
12/04/2016 07:00	45.5		45.5	5.9	45.5	5.9	44.8	5.8	45.3	5.9	45.1	5.9	45.1	5.9	45.3	5.8	45.6	5.8	45.1	5.7	45.6	5.9	45.2	5.8	45.6	5.8	45.6
12/04/2016 07:10	45.4		45.4	5.9	45.4	5.9	44.7	5.8	45.2	5.9	45.0	5.9	45.0	6.0	45.2	5.8	45.5	5.9	45.0	5.7	45.5	5.9	45.1	5.8	45.4	5.8	45.5
12/04/2016 07:20	45.5		45.4	5.9	45.4	5.9	44.7	5.8	45.2	5.9	45.0	5.9	45.0	5.9	45.2	5.8	45.5	5.9	44.9	5.7	45.4	5.9	45.0	5.8	45.4	5.8	45.4
12/04/2016 07:30	45.6		45.6	5.9	45.5	5.9	44.8	5.8	45.3	5.9	45.1	5.9	45.1	5.9	45.3	5.8	45.6	5.9	45.0	5.7	45.5	5.9	45.1	5.8	45.4	5.8	45.4
12/04/2016 07:40	45.7		45.7	5.9	45.6	5.9	45.0	5.8	45.5	5.9	45.2	5.9	45.2	5.9	45.5	5.8	45.7	5.9	45.2	5.7	45.6	5.9	45.2	5.8	45.6	5.8	45.6
12/04/2016 07:50	45.7		45.7	5.9	45.7	5.9	45.0	5.8	45.5	5.9	45.2	5.9	45.2	5.9	45.5	5.8	45.8	5.9	45.2	5.7	45.7	5.9	45.3	5.8	45.6	5.8	45.7
12/04/2016 08:00	45.6		45.7	5.9	45.6	5.9	45.0	5.8	45.5	5.9	45.2	5.9	45.2	5.9	45.5	5.8	45.8	5.9	45.2	5.7	45.7	5.9	45.3	5.8	45.7	5.8	45.7
12/04/2016 08:10	45.5		45.5	5.9	45.5	5.9	44.9	5.8	45.4	5.9	45.1	5.9	45.1	5.9	45.4	5.8	45.7	5.9	45.1	5.7	45.6	5.9	45.3	5.8	45.6	5.8	45.7
12/04/2016 08:20	45.4		45.4	5.9	45.4	5.9	44.7	5.8	45.3	5.9	45.0	5.9	45.0	5.9	45.3	5.8	45.6	5.9	45.0	5.7	45.5	5.9	45.1	5.8	45.5	5.8	45.5
12/04/2016 08:30	45.4		45.4	5.9	45.4	5.9	44.7	5.8	45.2	5.9	44.9	5.9	45.0	5.9	45.2	5.8	45.5	5.9	44.9	5.7	45.4	5.9	45.0	5.8	45.4	5.8	45.4
12/04/2016 08:40	45.5		45.5	5.9	45.5	5.9	44.8	5.8	45.3	5.9	45.0	5.9	45.0	5.9	45.3	5.8	45.5	5.9	45.0	5.7	45.4	5.9	45.1	5.8	45.4	5.8	45.4
12/04/2016 08:50	45.7		45.7	5.9	45.6	5.9	44.9	5.8	45.4	5.9	45.2	5.9	45.2	5.9	45.4	5.8	45.7	5.9	45.1	5.7	45.6	5.9	45.2	5.8	45.5	5.8	45.5
12/04/2016 09:00	45.8		45.8	5.9	45.7	5.9	45.1	5.8	45.6	5.9	45.3	5.9	45.3	5.9	45.6	5.8	45.8	5.9	45.3	5.7	45.7	5.9	45.3	5.8	45.7	5.8	45.7
12/04/2016 09:10	45.7		45.7	5.9	45.7	5.9	45.1	5.8	45.6	5.9	45.3	5.9	45.3	5.9	45.6	5.8	45.9	5.9	45.3	5.7	45.8	5.9	45.4	5.8	45.7	5.8	45.8
12/04/2016 09:20	45.6		45.6	5.9	45.6	5.9	44.9	5.8	45.5	5.9	45.2	5.9	45.2	5.9	45.5	5.8	45.7	5.9	45.2	5.7	45.7	5.9	45.3	5.8	45.7	5.8	45.7
12/04/2016 09:30	45.5		45.5	5.9	45.5	6.0	44.8	5.8	45.3	5.9	45.1	5.9	45.1	5.9	45.3	5.8	45.6	5.9	45.1	5.7	45.5	5.9	45.2	5.8	45.5	5.8	45.6
12/04/2016 09:40	45.6		45.5	5.9	45.5	5.9	44.8	5.8	45.3	5.9	45.1	5.9	45.1	5.9	45.3	5.8	45.6	5.9	45.0	5.7	45.5	5.9	45.1	5.8	45.4	5.8	45.5
12/04/2016 09:50	45.8		45.8	5.9	45.7	5.9	45.0	5.8	45.5	5.9	45.3	5.8	45.3	5.9	45.5	5.8	45.8	5.9	45.2	5.7	45.7	5.9	45.3	5.8	45.6	5.8	45.6
12/04/2016 10:00	45.9		45.9	5.9	45.9	5.9	45.2	5.8	45.7	5.9	45.4	5.8	45.4	5.9	45.7	5.8	46.0	5.9	45.4	5.7	45.9	5.8	45.5	5.8	45.8	5.8	45.8
12/04/2016 10:10	45.8		45.9	5.9	45.8	5.9	45.2	5.8	45.7	5.9	45.4	5.8	45.4	5.9	45.7	5.8	46.0	5.9	45.4	5.7	45.9	5.8	45.5	5.8	45.9	5.8	45.9
12/04/2016 10:20	45.6		45.6	5.9	45.6	5.9	45.0	5.8	45.5	5.9	45.2	5.8	45.3	5.9	45.5	5.8	45.8	5.9	45.2	5.7	45.7	5.9	45.4	5.8	45.7	5.8	45.8
12/04/2016 10:30	45.5		45.5	5.9	45.5	5.9	44.8	5.8	45.4	5.9	45.1	5.8	45.1	5.9	45.3	5.8	45.6	5.9	45.1	5.7	45.5	5.9	45.2	5.8	45.5	5.8	45.5
12/04/2016 10:40	45.7		45.7	5.9	45.7	5.9	45.0	5.8	45.5	5.9	45.2	5.8	45.2	5.9	45.5	5.8	45.7	5.9	45.2	5.7	45.6	5.9	45.2	5.8	45.5	5.8	45.6

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/04/2016 10:50	45.9		45.9	5.9	45.9	5.9	45.2	5.8	45.7	5.9	45.4	5.8	45.4	5.9	45.7	5.8	45.9	5.9	45.4	5.7	45.8	5.8	45.4	5.8	45.8	5.8	45.8
12/04/2016 11:00	45.8		45.8	5.9	45.8	5.9	45.1	5.8	45.7	5.9	45.4	5.8	45.4	5.9	45.7	5.8	45.9	5.9	45.4	5.7	45.9	5.9	45.5	5.8	45.8	5.8	45.9
12/04/2016 11:10	45.6		45.6	5.9	45.6	5.9	44.9	5.8	45.4	5.9	45.2	5.8	45.2	5.9	45.4	5.8	45.7	5.9	45.2	5.7	45.6	5.9	45.3	5.8	45.6	5.8	45.7
12/04/2016 11:20	45.5		45.5	5.9	45.4	6.0	44.7	5.8	45.3	5.9	45.0	5.8	45.0	5.9	45.3	5.8	45.5	5.9	45.0	5.6	45.4	5.9	45.0	5.8	45.4	5.8	45.4
12/04/2016 11:30	45.7		45.7	5.9	45.6	5.9	44.9	5.8	45.5	5.9	45.2	5.8	45.2	5.9	45.4	5.8	45.7	5.9	45.1	5.6	45.5	5.9	45.2	5.8	45.5	5.8	45.5
12/04/2016 11:40	45.9		45.9	5.9	45.9	5.9	45.2	5.8	45.7	5.9	45.4	5.8	45.4	5.9	45.7	5.8	46.0	5.9	45.4	5.6	45.8	5.9	45.4	5.8	45.8	5.8	45.8
12/04/2016 11:50	45.8		45.8	5.9	45.8	5.9	45.1	5.8	45.7	5.9	45.4	5.8	45.4	5.9	45.7	5.8	45.9	5.9	45.4	5.6	45.8	5.9	45.5	5.8	45.8	5.8	45.9
12/04/2016 12:00	45.6		45.6	5.9	45.6	5.9	44.9	5.8	45.5	5.9	45.2	5.8	45.2	5.9	45.5	5.8	45.8	5.9	45.2	5.6	45.7	5.9	45.3	5.8	45.7	5.8	45.7
12/04/2016 12:10	45.5		45.4	5.9	45.4	5.9	44.7	5.8	45.3	5.9	45.0	5.8	45.0	5.9	45.2	5.8	45.5	5.9	45.0	5.6	45.4	5.9	45.1	5.8	45.4	5.8	45.5
12/04/2016 12:20	45.6		45.6	5.9	45.5	5.9	44.8	5.8	45.4	5.9	45.1	5.8	45.1	5.9	45.3	5.8	45.6	5.9	45.1	5.6	45.5	5.9	45.1	5.8	45.4	5.8	45.5
12/04/2016 12:30	45.8		45.8	5.9	45.7	5.9	45.0	5.8	45.6	5.9	45.2	5.8	45.3	5.9	45.5	5.8	45.8	5.9	45.2	5.6	45.6	5.9	45.3	5.8	45.6	5.8	45.6
12/04/2016 12:40	45.8		45.7	5.9	45.7	5.9	45.0	5.8	45.6	5.9	45.3	5.8	45.3	5.9	45.5	5.8	45.8	5.9	45.3	5.6	45.7	5.9	45.3	5.8	45.6	5.8	45.7
12/04/2016 12:50	45.7		45.7	5.9	45.7	5.9	45.0	5.8	45.6	5.9	45.3	5.8	45.3	5.9	45.5	5.8	45.8	5.9	45.3	5.6	45.7	5.9	45.4	5.8	45.7	5.8	45.8
12/04/2016 13:00	45.5		45.5	5.9	45.5	5.9	44.8	5.8	45.4	5.9	45.1	5.8	45.2	5.9	45.4	5.8	45.7	5.9	45.2	5.6	45.6	5.9	45.3	5.8	45.6	5.8	45.7
12/04/2016 13:10	45.4		45.4	5.9	45.4	5.9	44.7	5.8	45.3	5.9	45.0	5.8	45.0	5.9	45.2	5.8	45.5	5.9	45.0	5.6	45.4	5.9	45.1	5.8	45.4	5.8	45.5
12/04/2016 13:20	45.5		45.4	5.9	45.4	5.9	44.7	5.8	45.3	5.9	44.9	5.8	45.0	5.9	45.2	5.8	45.5	5.9	45.0	5.6	45.4	5.9	45.0	5.8	45.3	5.8	45.4
12/04/2016 13:30	45.6		45.6	5.9	45.5	5.9	44.8	5.8	45.4	5.9	45.1	5.8	45.1	5.9	45.3	5.8	45.6	5.9	45.0	5.6	45.5	5.9	45.1	5.8	45.4	5.8	45.4
12/04/2016 13:40	45.8		45.8	5.9	45.8	5.9	45.1	5.8	45.7	5.9	45.3	5.8	45.4	5.9	45.6	5.8	45.9	5.9	45.3	5.6	45.8	5.8	45.4	5.8	45.6	5.8	45.7
12/04/2016 13:50	45.9		45.9	5.9	45.9	5.9	45.2	5.8	45.8	5.9	45.5	5.8	45.5	5.9	45.7	5.8	46.0	5.9	45.5	5.6	45.9	5.8	45.5	5.8	45.8	5.8	45.9
12/04/2016 14:00	45.9		45.9	5.9	45.9	5.9	45.2	5.8	45.8	5.9	45.5	5.8	45.5	5.9	45.7	5.8	46.0	5.9	45.5	5.6	46.0	5.8	45.6	5.8	45.9	5.8	45.9
12/04/2016 14:10	45.6		45.6	5.9	45.5	5.9	44.9	5.8	45.5	5.9	45.2	5.8	45.2	5.9	45.4	5.8	45.7	5.9	45.2	5.6	45.7	5.9	45.3	5.8	45.6	5.8	45.6
12/04/2016 14:20	45.6		45.6	5.8	45.5	5.9	44.9	5.8	45.4	5.9	45.1	5.8	45.1	5.9	45.4	5.8	45.6	5.9	45.1	5.6	45.5	5.9	45.2	5.8	45.4	5.8	45.5
12/04/2016 14:30	45.9		45.9	5.8	45.8	5.9	45.1	5.8	45.7	5.9	45.4	5.8	45.4	5.9	45.6	5.8	45.9	5.9	45.4	5.6	45.8	5.9	45.4	5.8	45.7	5.8	45.7
12/04/2016 14:40	45.9		45.9	5.8	45.8	5.9	45.2	5.8	45.7	5.9	45.4	5.8	45.5	5.9	45.7	5.8	45.9	5.9	45.4	5.6	45.9	5.9	45.5	5.8	45.8	5.8	45.8
12/04/2016 14:50	45.7		45.7	5.8	45.6	5.9	45.0	5.8	45.6	5.9	45.3	5.8	45.3	5.9	45.5	5.8	45.8	5.9	45.3	5.6	45.8	5.9	45.4	5.8	45.7	5.8	45.7
12/04/2016 15:00	45.6		45.6	5.8	45.5	5.9	44.9	5.8	45.4	5.9	45.1	5.8	45.1	5.9	45.4	5.8	45.6	5.9	45.1	5.6	45.6	5.9	45.2	5.8	45.5	5.8	45.5
12/04/2016 15:10	45.7		45.7	5.8	45.6	6.0	44.9	5.8	45.5	5.9	45.2	5.8	45.2	5.9	45.4	5.8	45.7	5.9	45.2	5.6	45.6	5.9	45.2	5.8	45.5	5.8	45.5
12/04/2016 15:20	45.7		45.8	5.8	45.7	5.9	45.0	5.8	45.6	5.9	45.3	5.8	45.3	5.9	45.6	5.8	45.8	5.9	45.3	5.6	45.8	5.9	45.4	5.8	45.7	5.8	45.7
12/04/2016 15:30	45.6		45.6	5.8	45.6	5.9	44.9	5.8	45.5	5.9	45.2	5.8	45.2	5.9	45.4	5.8	45.7	5.9	45.2	5.6	45.7	5.9	45.3	5.8	45.6	5.8	45.6
12/04/2016 15:40	45.6		45.6	5.8	45.6	5.9	44.9	5.8	45.5	5.9	45.2	5.8	45.2	5.9	45.4	5.8	45.7	5.9	45.1	5.6	45.6	5.9	45.2	5.8	45.5	5.8	45.6
12/04/2016 15:50	45.7		45.7	5.8	45.6	5.9	44.9	5.8	45.5	5.9	45.2	5.8	45.2	5.9	45.4	5.8	45.7	5.9	45.2	5.6	45.6	5.9	45.3	5.8	45.5	5.8	45.6
12/04/2016 16:00	45.7		45.7	5.8	45.6	5.9	45.0	5.8	45.5	5.9	45.2	5.8	45.3	5.9	45.5	5.8	45.7	5.9	45.2	5.6	45.7	5.9	45.3	5.8	45.6	5.8	45.6
12/04/2016 16:10	45.6		45.6	5.8	45.6	5.9	44.9	5.8	45.5	5.9	45.2	5.8	45.2	5.9	45.4	5.8	45.7	5.9	45.2	5.6	45.7	5.9	45.3	5.8	45.6	5.8	45.6
12/04/2016 16:20	45.6		45.6	5.8	45.5	5.9	44.9	5.8	45.4	5.9	45.1	5.8	45.1	5.9	45.4	5.8	45.6	5.9	45.1	5.6	45.6	5.9	45.2	5.8	45.5	5.8	45.5
12/04/2016 16:30	45.6		45.6	5.8	45.5	5.9	44.9	5.8	45.4	5.9	45.1	5.8	45.1	5.9	45.4	5.8	45.6	5.9	45.1	5.6	45.6	5.9	45.2	5.8	45.5	5.8	45.5
12/04/2016 16:40	45.7		45.7	5.8	45.6	5.9	45.0	5.8	45.5	5.9	45.2	5.8	45.2	5.9	45.5	5.8	45.7	5.9	45.2	5.6	45.7	5.9	45.3	5.8	45.6	5.8	45.6
12/04/2016 16:50	45.6		45.6	5.8	45.6	5.9	44.9	5.8	45.5	5.9	45.2	5.8	45.2	5.9	45.5	5.8	45.7	5.9	45.2	5.6	45.7	5.9	45.3	5.8	45.6	5.8	45.6
12/04/2016 17:00	45.5		45.5	5.8	45.5	5.9	44.8	5.8	45.4	5.9	45.1	5.8	45.1	5.9	45.3	5.8	45.6	5.9	45.1	5.6	45.5	5.9	45.2	5.8	45.5	5.8	45.5
12/04/2016 17:10	45.6		45.6	5.8	45.6	5.9	44.9	5.8	45.5	5.9	45.2	5.8	45.2	5.9	45.4	5.8	45.7	5.9	45.2	5.6	45.6	5.9	45.2	5.8	45.5	5.8	45.6
12/04/2016 17:20	45.6		45.6	5.8	45.6	5.9	44.9	5.8	45.5	5.9	45.2	5.8	45.2	5.9	45.4	5.8	45.7	5.9	45.2	5.6	45.6	5.9	45.2	5.8	45.5	5.8	45.6
12/04/2016 17:30	45.6		45.6	5.8	45.6	5.9	44.9	5.8	45.5	5.9	45.2	5.8	45.2	5.9	45.4	5.8	45.7	5.9	45.2	5.6	45.7	5.9	45.3	5.8	45.6	5.8	45.6
12/04/2016 17:40	45.6		45.6	5.8	45.5	5.9	44.8	5.8	45.4	5.9	45.1	5.8	45.1	5.9	45.4	5.8	45.6	5.9	45.1	5.6	45.6	5.9	45.2	5.8	45.5	5.8	45.6
12/04/2016 17:50	45.6		45.6	5.8	45.5	5.9	44.8	5.8	45.4	5.9	45.1	5.8	45.1	5.9	45.4	5.8	45.6	5.9	45.1	5.6	45.6	5.9	45.2	5.8	45.5	5.8	45.5
12/04/2016 18:00	45.7		45.7	5.8	45.6	5.9	44.9	5.8	45.5	5.9	45.2	5.8	45.2	5.9	45.5	5.8	45.7	5.9	45.2	5.6	45.6	5.9	45.3	5.8	45.6	5.8	45.6
12/04/2016 18:10	45.7		45.7	5.8	45.7	5.9	45.0	5.8	45.6	5.9	45.3	5.8	45.3	5.9	45.5	5.8	45.8	5.9	45.3	5.6	45.7	5.9	45.3	5.8	45.7	5.8	45.7
12/04/2016 18:20	45.7		45.7	5.8	45.6	5.9	45.0	5.8	45.6	5.9	45.3	5.8	45.3	5.9	45.5	5.8	45.8	5.9	45.3	5.6	45.8	5.9	45.4	5.8	45.7	5.8	45.7
12/04/2016 18:30	45.5		45.5	5.8	45.4	5.9	44.8	5.8	45.3	5.9	45.0	5.8	45.0	5.9	45.3	5.8	45.6	5.9	45.0	5.6	45.5	5.9	45.1	5.8	45.5	5.8	45.5
12/04/2016 18:40	45.6		45.6	5.8	45.5	5.9	44.8	5.8	45.4	5.9	45.1	5.8	45.1	5.9	45.3	5.8	45.6	5.9	45.0	5.6	45.5	5.9	45.1	5.8	45.4	5.8	45.4
12/04/2016 18:50	45.8		45.8	5.8	45.8	5.9	45.1	5.8	45.6	5.9	45.3	5.8	45.3	5.9	45.6	5.8	45.8	5.9	45.3	5.6	45.7	5.9	45.3	5.8	45.6	5.8	45.7
12/04/2016 19:00	45.9		45.9	5.8	45.9	5.9	45.2	5.8	45.7	5.9	45.4	5.8	45.5	5.9	45.7	5.8	46.0	5.9	45.4	5.6	45.9	5.9	45.5	5.8	45.8	5.8	45.9
12/04/2016 19:10	45.7		45.7	5.8	45.7	5.9	45.0	5.8	45.6	5.9	45.3	5.8	45.3	5.9	45.6	5.8	45.8	5.9	45.3	5.6	45.8	5.9	45.4	5.8	45.7	5.8	45.8
12/04/2016 19:20	45.5		45.5	5.8	45.5	5.9	44.8	5.8	45.4	5.9	45.1	5.8	45.1	5.9	45.4	5.8	45.6	5.9	45.1	5.6	45.6	5.9	45.2	5.8	45.6	5.8	45.6
12/04/2016 19:30	45.5		45.5	5.8	45.5	5.9	44.8	5.8	45.3	5.9	45.0	5.8	45.0	5.9	45.3	5.8	45.5	5.9	45.0	5.6	45.5	5.9	45.1	5.8	45.4	5.8	45.5
12/04/2016 19:40	45.7		45.7	5.8	45.7	5.9	45.0	5.8	45.5	5.9	45.2	5.8	45.2	5.9	45.5	5.8	45.7	5.9	45.2	5.6	45.6	5.9	45.2	5.8	45.5	5.8	45.5
12/04/2016 19:50	45.8		45.8	5.8	45.8	5.9	45.1	5.8	45.7	5.9	45.4	5.8	45.4	5.9	45.6	5.8	45.9	5.9	45.3	5.6	45.8	5.9	45.4	5.8	45.7	5.8	45.7
12/04/2016 20:00	45.8		45.8	5.8	45.8	5.9	45.1	5.8	45.7	5.9	45.4	5.8	45.4	5.9	45.7	5.8	45.9	5.9	45.4	5.6	45.9	5.9	45.5	5.8	45.8	5.8	45.9
12/04/2016 20:10	45.5		45.6	5.8	45.5	5.9	44.9	5.8	45.4	5.8	45.2	5.8	45.2	5.9	45.4	5.8	45.7	5.9	45.2	5.6	45.7	5.9	45.3	5.8	45.6	5.8	45.7
12/04/2016 20:20	45.5		45.5	5.8	45.4	5.9	44.8	5.8	45.3	5.8	45.0	5.8	45.0	5.9	45.3	5.8	45.5	5.9	45.0	5.6	45.5	5.9	45.1	5.8	45.4	5.8	45.5

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/04/2016 20:30	45.7		45.7	5.8	45.6	5.9	44.9	5.8	45.5	5.8	45.2	5.8	45.2	5.9	45.4	5.8	45.7	5.9	45.1	5.6	45.6	5.9	45.2	5.8	45.5	5.8	45.5
12/04/2016 20:40	45.9		45.9	5.8	45.8	5.9	45.1	5.8	45.7	5.8	45.4	5.8	45.4	5.9	45.6	5.8	45.9	5.9	45.4	5.6	45.8	5.8	45.4	5.8	45.7	5.8	45.8
12/04/2016 20:50	45.8		45.8	5.8	45.8	5.9	45.1	5.8	45.7	5.8	45.4	5.8	45.4	5.9	45.6	5.8	45.9	5.9	45.4	5.6	45.8	5.8	45.4	5.8	45.8	5.8	45.8
12/04/2016 21:00	45.6		45.6	5.8	45.6	5.9	44.9	5.8	45.5	5.8	45.2	5.8	45.2	5.9	45.5	5.8	45.8	5.9	45.3	5.6	45.7	5.8	45.4	5.8	45.7	5.8	45.8
12/04/2016 21:10	45.4		45.4	5.8	45.4	5.9	44.7	5.8	45.3	5.8	45.0	5.8	45.0	5.9	45.3	5.8	45.5	5.9	45.0	5.6	45.5	5.8	45.1	5.8	45.4	5.8	45.5
12/04/2016 21:20	45.5		45.5	5.8	45.5	5.9	44.8	5.8	45.3	5.8	45.0	5.8	45.0	5.9	45.3	5.8	45.5	5.9	45.0	5.6	45.4	5.8	45.0	5.8	45.4	5.8	45.4
12/04/2016 21:30	45.7		45.7	5.8	45.7	5.9	45.0	5.8	45.5	5.8	45.2	5.8	45.2	5.9	45.5	5.8	45.7	5.9	45.2	5.6	45.6	5.9	45.2	5.8	45.5	5.8	45.6
12/04/2016 21:40	45.8		45.8	5.8	45.8	5.9	45.1	5.8	45.7	5.8	45.4	5.8	45.4	5.9	45.6	5.8	45.9	5.9	45.4	5.6	45.8	5.8	45.4	5.8	45.7	5.8	45.7
12/04/2016 21:50	45.8		45.8	5.8	45.7	5.9	45.1	5.8	45.7	5.8	45.4	5.8	45.4	5.9	45.6	5.8	45.9	5.9	45.4	5.6	45.8	5.8	45.4	5.8	45.8	5.8	45.8
12/04/2016 22:00	45.6		45.6	5.8	45.6	5.9	44.9	5.8	45.5	5.8	45.2	5.8	45.2	5.9	45.5	5.8	45.7	5.9	45.2	5.6	45.7	5.8	45.3	5.8	45.7	5.8	45.7
12/04/2016 22:10	45.5		45.5	5.8	45.4	5.9	44.8	5.8	45.3	5.8	45.0	5.8	45.0	5.9	45.3	5.8	45.5	5.9	45.0	5.6	45.5	5.8	45.1	5.8	45.4	5.8	45.5
12/04/2016 22:20	45.5		45.5	5.8	45.5	5.9	44.8	5.8	45.4	5.8	45.1	5.8	45.1	5.9	45.3	5.8	45.5	5.9	45.0	5.6	45.5	5.9	45.1	5.8	45.4	5.8	45.4
12/04/2016 22:30	45.7		45.7	5.8	45.6	5.9	45.0	5.8	45.5	5.8	45.2	5.8	45.2	5.9	45.5	5.8	45.7	5.9	45.2	5.6	45.6	5.8	45.2	5.8	45.5	5.8	45.5
12/04/2016 22:40	45.8		45.8	5.8	45.8	5.9	45.2	5.8	45.7	5.8	45.4	5.8	45.4	5.9	45.6	5.8	45.9	5.9	45.4	5.6	45.8	5.8	45.4	5.8	45.7	5.8	45.7
12/04/2016 22:50	45.8		45.8	5.8	45.8	5.9	45.1	5.8	45.7	5.8	45.4	5.8	45.4	5.9	45.6	5.8	45.9	5.9	45.4	5.6	45.8	5.8	45.4	5.8	45.8	5.8	45.8
12/04/2016 23:00	45.6		45.6	5.8	45.6	5.9	44.9	5.8	45.5	5.8	45.2	5.8	45.2	5.9	45.5	5.8	45.7	5.9	45.2	5.6	45.7	5.8	45.3	5.8	45.6	5.8	45.7
12/04/2016 23:10	45.4		45.4	5.8	45.4	5.9	44.7	5.8	45.2	5.8	45.0	5.8	45.0	5.9	45.2	5.8	45.5	5.9	45.0	5.6	45.5	5.8	45.1	5.8	45.4	5.8	45.5
12/04/2016 23:20	45.4		45.4	5.8	45.3	5.9	44.7	5.8	45.2	5.8	44.9	5.8	44.9	5.9	45.2	5.8	45.4	5.9	44.9	5.6	45.3	5.9	45.0	5.8	45.3	5.8	45.3
12/04/2016 23:30	45.5		45.4	5.8	45.4	5.9	44.7	5.8	45.3	5.8	45.0	5.8	45.0	5.9	45.2	5.8	45.5	5.9	44.9	5.6	45.4	5.9	45.0	5.8	45.3	5.8	45.3
12/04/2016 23:40	45.5		45.5	5.8	45.4	5.9	44.8	5.8	45.3	5.8	45.0	5.8	45.0	5.9	45.3	5.8	45.5	5.9	45.0	5.6	45.4	5.9	45.0	5.8	45.3	5.8	45.4
12/04/2016 23:50	45.6		45.6	5.8	45.6	5.9	44.9	5.8	45.4	5.8	45.1	5.8	45.2	5.9	45.4	5.8	45.7	5.9	45.1	5.6	45.6	5.8	45.2	5.8	45.5	5.8	45.6
12/05/2016 00:00	45.5		45.5	5.8	45.5	5.9	44.8	5.8	45.4	5.8	45.1	5.8	45.1	5.9	45.4	5.8	45.7	5.9	45.1	5.6	45.6	5.8	45.2	5.8	45.5	5.8	45.6
12/05/2016 00:10	45.4		45.4	5.8	45.4	5.9	44.7	5.8	45.3	5.8	45.0	5.8	45.0	5.9	45.3	5.8	45.5	5.9	45.0	5.6	45.5	5.9	45.1	5.8	45.5	5.8	45.5
12/05/2016 00:20	45.3		45.3	5.8	45.2	5.9	44.6	5.8	45.1	5.8	44.8	5.8	44.9	5.9	45.1	5.8	45.4	5.9	44.9	5.6	45.3	5.9	45.0	5.8	45.3	5.8	45.4
12/05/2016 00:30	45.3		45.3	5.8	45.3	5.9	44.6	5.8	45.1	5.8	44.8	5.8	44.9	5.9	45.1	5.8	45.4	5.9	44.9	5.6	45.3	5.9	45.0	5.8	45.3	5.8	45.4
12/05/2016 00:40	46.1		46.0	5.8	45.9	5.9	45.2	5.8	45.7	5.8	45.4	5.8	45.4	5.9	45.7	5.8	45.9	5.9	45.3	5.6	45.7	5.8	45.3	5.8	45.7	5.8	45.7
12/05/2016 00:50	45.5		45.5	5.8	45.5	5.9	44.8	5.8	45.3	5.8	45.1	5.8	45.1	5.9	45.3	5.8	45.6	5.9	45.0	5.6	45.5	5.8	45.1	5.8	45.4	5.8	45.5
12/05/2016 01:00	45.5		45.5	5.8	45.5	5.9	44.8	5.8	45.4	5.8	45.1	5.8	45.1	5.9	45.4	5.8	45.6	5.9	45.1	5.6	45.5	5.9	45.2	5.8	45.5	5.8	45.6
12/05/2016 01:10	45.4		45.4	5.8	45.4	5.9	44.7	5.8	45.3	5.8	45.0	5.8	45.0	5.9	45.3	5.8	45.6	5.9	45.0	5.6	45.5	5.8	45.1	5.8	45.5	5.8	45.6
12/05/2016 01:20	45.2		45.2	5.8	45.2	5.9	44.5	5.8	45.1	5.8	44.8	5.8	44.8	5.9	45.1	5.8	45.4	5.9	44.8	5.6	45.3	5.9	44.9	5.8	45.3	5.8	45.4
12/05/2016 01:30	45.3		45.3	5.8	45.3	5.9	44.6	5.8	45.1	5.8	44.8	5.8	44.9	5.9	45.1	5.8	45.4	5.9	44.8	5.6	45.3	5.9	44.9	5.8	45.3	5.8	45.3
12/05/2016 01:40	45.3		45.3	5.8	45.2	5.9	44.5	5.8	45.1	5.8	44.8	5.8	44.8	5.9	45.1	5.8	45.3	5.9	44.8	5.6	45.2	5.9	44.8	5.8	45.2	5.8	45.2
12/05/2016 01:50	45.4		45.4	5.8	45.4	5.9	44.7	5.8	45.2	5.8	44.9	5.8	45.0	5.9	45.2	5.8	45.5	5.9	44.9	5.6	45.3	5.9	45.0	5.8	45.3	5.8	45.4
12/05/2016 02:00	45.5		45.5	5.8	45.4	5.9	44.7	5.8	45.3	5.8	45.0	5.8	45.0	5.9	45.3	5.8	45.5	5.9	45.0	5.6	45.4	5.9	45.0	5.8	45.3	5.8	45.4
12/05/2016 02:10	45.5		45.5	5.8	45.5	5.9	44.8	5.8	45.3	5.8	45.0	5.8	45.1	5.9	45.3	5.8	45.6	5.9	45.0	5.6	45.5	5.8	45.1	5.8	45.4	5.8	45.5
12/05/2016 02:20	45.4		45.4	5.8	45.4	5.9	44.7	5.8	45.3	5.8	45.0	5.8	45.0	5.9	45.3	5.8	45.6	5.9	45.0	5.6	45.5	5.8	45.1	5.8	45.5	5.8	45.6
12/05/2016 02:30	45.3		45.4	5.8	45.3	5.9	44.6	5.8	45.2	5.8	44.9	5.8	45.0	5.9	45.2	5.8	45.5	5.9	45.0	5.6	45.4	5.9	45.1	5.8	45.4	5.8	45.5
12/05/2016 02:40	45.2		45.2	5.8	45.2	5.9	44.5	5.8	45.1	5.8	44.8	5.8	44.8	5.9	45.1	5.8	45.4	5.9	44.8	5.6	45.3	5.9	44.9	5.8	45.3	5.8	45.4
12/05/2016 02:50	45.3		45.3	5.8	45.2	5.9	44.5	5.8	45.1	5.8	44.8	5.8	44.8	5.9	45.1	5.8	45.3	5.9	44.8	5.6	45.2	5.9	44.8	5.8	45.2	5.8	45.3
12/05/2016 03:00	45.4		45.4	5.8	45.3	5.9	44.6	5.8	45.2	5.8	44.9	5.8	44.9	5.9	45.1	5.8	45.4	5.9	44.9	5.6	45.3	5.9	44.9	5.8	45.2	5.8	45.3
12/05/2016 03:10	45.5		45.5	5.8	45.4	5.9	44.7	5.8	45.2	5.8	44.9	5.8	45.0	5.9	45.2	5.8	45.5	5.9	44.9	5.6	45.3	5.9	45.0	5.8	45.3	5.8	45.3
12/05/2016 03:20	45.6		45.6	5.8	45.5	5.9	44.8	5.8	45.4	5.8	45.1	5.8	45.1	5.9	45.3	5.8	45.6	5.9	45.0	5.6	45.5	5.8	45.1	5.8	45.4	5.8	45.5
12/05/2016 03:30	45.6		45.6	5.8	45.5	5.9	44.8	5.8	45.4	5.8	45.1	5.8	45.1	5.9	45.4	5.8	45.7	5.9	45.1	5.6	45.6	5.8	45.2	5.8	45.5	5.8	45.6
12/05/2016 03:40	45.4		45.5	5.8	45.4	5.9	44.8	5.8	45.3	5.8	45.0	5.8	45.1	5.9	45.4	5.8	45.6	5.9	45.1	5.6	45.5	5.9	45.2	5.8	45.5	5.8	45.6
12/05/2016 03:50	45.3		45.3	5.8	45.3	5.9	44.6	5.8	45.1	5.8	44.9	5.8	44.9	5.9	45.2	5.8	45.4	5.9	44.9	5.6	45.4	5.9	45.0	5.8	45.4	5.8	45.4
12/05/2016 04:00	45.2		45.2	5.8	45.2	5.9	44.5	5.8	45.0	5.8	44.7	5.8	44.8	5.9	45.0	5.9	45.3	5.9	44.7	5.6	45.2	5.9	44.8	5.8	45.2	5.8	45.2
12/05/2016 04:10	45.3		45.3	5.8	45.2	5.9	44.5	5.8	45.1	5.8	44.8	5.8	44.8	5.9	45.1	5.9	45.3	5.9	44.8	5.6	45.2	5.9	44.8	5.8	45.2	5.8	45.2
12/05/2016 04:20	45.4		45.4	5.8	45.4	5.9	44.7	5.8	45.2	5.8	44.9	5.8	44.9	5.9	45.2	5.9	45.4	5.9	44.9	5.6	45.3	5.9	44.9	5.8	45.2	5.8	45.3
12/05/2016 04:30	45.5		45.5	5.8	45.5	5.9	44.8	5.8	45.3	5.8	45.0	5.8	45.1	5.9	45.3	5.8	45.6	5.9	45.0	5.6	45.4	5.9	45.1	5.8	45.4	5.8	45.5
12/05/2016 04:40	45.5		45.6	5.8	45.5	5.9	44.8	5.8	45.4	5.8	45.1	5.8	45.1	5.9	45.4	5.8	45.7	5.9	45.1	5.6	45.5	5.9	45.2	5.8	45.5	5.8	45.6
12/05/2016 04:50	45.4		45.4	5.8	45.4	5.9	44.7	5.8	45.3	5.8	45.0	5.8	45.0	5.9	45.3	5.8	45.6	5.9	45.0	5.6	45.5	5.9	45.1	5.8	45.5	5.8	45.6
12/05/2016 05:00	45.4		45.5	5.8	45.5	5.9	44.8	5.8	45.4	5.8	45.1	5.8	45.2	5.9	45.4	5.8	45.7	5.9	45.2	5.6	45.7	5.9	45.4	5.8	45.8	5.8	45.9
12/05/2016 05:10	45.6		45.6	5.8	45.5	5.9	44.8	5.8	45.3	5.8	45.0	5.8	45.0	5.9	45.3	5.8	45.5	5.9	45.0	5.6	45.4	5.9	45.0	5.8	45.3	5.8	45.3
12/05/2016 05:20	45.4		45.4	5.8	45.4	5.9	44.6	5.8	45.2	5.8	44.9	5.8	44.9	5.9	45.2	5.8	45.4	5.9	44.9	5.6	45.3	5.9	44.9	5.8	45.2	5.8	45.3
12/05/2016 05:30	45.5		45.5	5.8	45.5	5.9	44.8	5.8	45.3	5.8	45.0	5.8	45.0	5.9	45.3	5.8	45.5	5.9	45.0	5.6	45.4	5.9	45.0	5.8	45.4	5.8	45.4
12/05/2016 05:40	46.4		46.4	5.8	46.4	5.9	45.7	5.8	46.3	5.8	46.0	5.8	46.0	5.9	46.3	5.8	46.6	5.9	46.0	5.6	46.5	5.8	46.1	5.8	46.5	5.8	46.6
12/05/2016 05:50	45.1		45.1	5.8	45.1	5.9	44.4	5.8	45.0	5.8	44.7	5.8	44.7	5.9	45.0	5.8	45.3	5.9	44.7	5.6	45.2	5.9	44.8	5.8	45.2	5.8	45.3
12/05/2016 06:00	45.3		45.3	5.8	45.3	5.9	44.5	5.8	45.1	5.8	44.8	5.8	44.8	5.9	45.1	5.8	45.4	5.9	44.8	5.6	45.3	5.9	44.9	5.8	45.3	5.8	45.4

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/05/2016 06:10	46.2		46.1	5.8	46.0	5.9	45.3	5.8	45.8	5.8	45.5	5.8	45.5	5.9	45.8	5.8	46.1	5.9	45.5	5.6	45.9	5.8	45.5	5.8	45.8	5.8	45.8
12/05/2016 06:20	45.6		45.6	5.8	45.6	5.9	44.9	5.8	45.4	5.8	45.1	5.8	45.1	5.9	45.4	5.8	45.7	5.9	45.1	5.6	45.5	5.9	45.2	5.8	45.5	5.8	45.5
12/05/2016 06:30	45.5		45.5	5.8	45.5	5.9	44.8	5.8	45.4	5.8	45.1	5.8	45.1	5.9	45.4	5.8	45.7	5.9	45.1	5.6	45.6	5.9	45.2	5.8	45.5	5.8	45.6
12/05/2016 06:40	45.4		45.4	5.8	45.4	5.9	44.7	5.8	45.2	5.8	45.0	5.8	45.0	5.9	45.3	5.8	45.6	5.9	45.0	5.6	45.4	5.8	45.1	5.8	45.5	5.8	45.5
12/05/2016 06:50	45.2		45.3	5.8	45.3	5.9	44.5	5.8	45.1	5.8	44.8	5.8	44.9	5.9	45.1	5.8	45.4	5.9	44.9	5.6	45.3	5.9	45.0	5.8	45.3	5.8	45.4
12/05/2016 07:00	45.3		45.3	5.8	45.3	5.9	44.6	5.8	45.1	5.8	44.8	5.8	44.8	5.9	45.1	5.8	45.4	5.9	44.8	5.6	45.3	5.9	45.0	5.8	45.3	5.8	45.4
12/05/2016 07:10	46.1		46.1	5.8	46.0	5.9	45.3	5.8	45.8	5.8	45.5	5.8	45.5	5.9	45.7	5.8	46.0	5.9	45.4	5.6	45.8	5.9	45.4	5.8	45.7	5.8	45.8
12/05/2016 07:20	45.5		45.5	5.8	45.5	5.9	44.8	5.8	45.3	5.8	45.0	5.8	45.0	5.9	45.3	5.8	45.6	5.9	45.0	5.6	45.4	5.9	45.1	5.8	45.4	5.8	45.5
12/05/2016 07:30	46.4		46.4	5.8	46.4	5.9	45.8	5.8	46.3	5.8	46.1	5.8	46.1	5.9	46.4	5.8	46.7	5.9	46.1	5.6	46.6	5.8	46.2	5.8	46.6	5.8	46.7
12/05/2016 07:40	45.3		45.3	5.8	45.3	5.9	44.6	5.8	45.2	5.8	44.9	5.8	44.9	5.9	45.2	5.8	45.4	5.9	44.9	5.6	45.4	5.9	45.0	5.8	45.4	5.8	45.4
12/05/2016 07:50	45.3		45.3	5.8	45.3	5.9	44.6	5.8	45.2	5.8	44.9	5.7	44.9	5.9	45.1	5.8	45.4	5.9	44.9	5.6	45.3	5.9	45.0	5.8	45.3	5.8	45.4
12/05/2016 08:00	45.4		45.4	5.8	45.4	5.9	44.7	5.8	45.2	5.8	44.9	5.8	45.0	5.9	45.2	5.8	45.5	5.9	44.9	5.6	45.4	5.9	45.0	5.8	45.3	5.8	45.4
12/05/2016 08:10	45.6		45.6	5.8	45.5	5.9	44.8	5.8	45.4	5.8	45.1	5.7	45.1	5.9	45.3	5.8	45.6	5.9	45.0	5.6	45.5	5.9	45.1	5.8	45.4	5.8	45.4
12/05/2016 08:20	45.7		45.7	5.8	45.7	5.9	45.0	5.8	45.5	5.8	45.2	5.7	45.2	5.9	45.5	5.8	45.7	5.9	45.2	5.6	45.7	5.9	45.3	5.8	45.6	5.8	45.6
12/05/2016 08:30	45.8		45.8	5.8	45.8	5.9	45.1	5.8	45.6	5.8	45.4	5.7	45.4	5.9	45.6	5.8	45.9	5.9	45.3	5.6	45.8	5.8	45.4	5.8	45.7	5.8	45.8
12/05/2016 08:40	45.7		45.8	5.9	45.7	5.9	45.1	5.8	45.6	5.8	45.4	5.8	45.4	5.9	45.6	5.9	45.9	6.0	45.3	5.8	45.8	5.9	45.5	5.9	45.8	5.9	45.8
12/05/2016 08:50	45.6		45.7	6.2	45.6	6.1	45.0	6.0	45.5	5.7	45.3	5.9	45.3	6.0	45.5	6.0	45.8	6.0	45.3	6.0	45.8	5.9	45.4	6.0	45.7	6.0	45.8
12/05/2016 09:00	45.5		45.6	6.2	45.5	6.1	44.9	6.0	45.4	5.7	45.1	5.9	45.1	6.0	45.4	6.0	45.6	6.0	45.1	6.0	45.6	5.9	45.2	6.0	45.5	6.0	45.6
12/05/2016 09:10	45.7		45.7	6.2	45.6	6.1	44.9	6.0	45.5	5.7	45.2	5.9	45.2	6.0	45.4	6.0	45.6	6.0	45.1	6.0	45.6	5.9	45.2	6.0	45.5	6.0	45.5
12/05/2016 09:20	45.9		45.9	6.2	45.9	6.1	45.2	5.9	45.7	5.7	45.5	5.9	45.4	6.0	45.7	6.0	45.9	6.0	45.4	6.0	45.9	5.9	45.4	6.0	45.7	6.0	45.7
12/05/2016 09:30	45.9		45.9	6.2	45.8	6.1	45.2	5.9	45.8	5.7	45.5	5.9	45.5	6.0	45.7	6.0	45.9	6.0	45.4	6.0	45.9	5.9	45.5	6.0	45.8	6.0	45.8
12/05/2016 09:40	45.7		45.7	6.2	45.7	6.1	45.1	6.0	45.6	5.7	45.3	5.9	45.3	6.0	45.6	6.0	45.8	6.0	45.3	6.0	45.8	5.9	45.4	6.0	45.7	6.0	45.8
12/05/2016 09:50	45.5		45.5	6.2	45.5	6.1	44.9	6.0	45.4	5.7	45.1	5.9	45.1	6.0	45.4	6.0	45.6	6.0	45.1	6.0	45.6	5.9	45.2	6.0	45.5	6.0	45.6
12/05/2016 10:00	45.6		45.6	6.2	45.5	6.1	44.9	6.0	45.4	5.7	45.1	5.9	45.1	6.0	45.4	6.0	45.6	6.0	45.1	6.0	45.6	5.9	45.2	6.0	45.5	6.0	45.5
12/05/2016 10:10	45.8		45.8	6.2	45.7	6.1	45.1	6.0	45.6	5.7	45.3	5.9	45.3	6.0	45.6	6.0	45.8	6.0	45.3	6.0	45.8	5.9	45.4	6.0	45.7	6.0	45.7
12/05/2016 10:20	45.8		45.8	6.2	45.7	6.1	45.1	6.0	45.6	5.7	45.3	5.9	45.3	6.0	45.6	6.0	45.8	6.0	45.3	6.0	45.8	5.9	45.4	6.0	45.7	6.0	45.7
12/05/2016 10:30	45.8		45.8	6.2	45.8	6.1	45.1	6.0	45.7	5.7	45.4	5.9	45.4	6.0	45.6	6.0	45.8	6.0	45.4	6.0	45.9	5.9	45.5	6.0	45.8	6.0	45.8
12/05/2016 10:40	45.6		45.6	6.2	45.6	6.1	45.0	5.9	45.5	5.7	45.3	5.9	45.3	6.0	45.5	6.0	45.7	6.0	45.2	6.0	45.8	5.9	45.4	6.0	45.6	6.0	45.6
12/05/2016 10:50	45.7		45.7	6.2	45.6	6.1	45.0	6.0	45.5	5.7	45.3	5.9	45.2	6.0	45.4	6.0	45.6	6.0	45.2	6.0	45.7	5.9	45.3	6.0	45.5	6.0	45.5
12/05/2016 11:00	45.9		45.8	6.2	45.8	6.1	45.2	5.9	45.7	5.7	45.4	5.9	45.4	6.0	45.6	6.0	45.8	6.0	45.3	6.0	45.9	5.9	45.5	6.0	45.7	6.0	45.6
12/05/2016 11:10	46.0		46.0	6.2	45.9	6.1	45.3	5.9	45.9	5.7	45.6	5.9	45.6	6.0	45.8	6.0	46.0	6.0	45.5	6.0	46.1	5.9	45.7	6.0	45.9	6.1	45.8
12/05/2016 11:20	45.8		45.8	6.2	45.8	6.1	45.2	5.9	45.8	5.7	45.5	5.9	45.5	6.0	45.6	6.0	45.8	6.0	45.4	6.0	46.0	5.9	45.6	6.0	45.8	6.1	45.6
12/05/2016 11:30	46.0		46.0	6.2	45.9	6.0	45.4	6.0	46.0	5.7	45.7	5.9	45.6	6.0	45.8	6.0	45.9	6.0	45.5	6.0	46.2	5.9	45.7	6.0	45.9	6.1	45.6
12/05/2016 11:40	46.3		46.2	6.2	46.2	6.0	45.7	5.9	46.3	5.7	46.0	5.9	45.9	6.0	46.1	6.0	46.2	6.0	45.8	6.0	46.5	5.9	46.0	6.0	46.2	6.1	45.9
12/05/2016 11:50	46.2		46.2	6.2	46.1	6.0	45.6	5.9	46.2	5.7	45.9	5.9	45.8	6.0	46.0	6.0	46.1	6.0	45.7	6.0	46.4	5.9	45.9	6.0	46.1	6.1	45.9
12/05/2016 12:00	46.2		46.2	6.2	46.1	6.0	45.6	5.9	46.2	5.7	45.9	5.9	45.9	6.0	46.1	6.0	46.2	6.0	45.8	6.0	46.4	5.9	46.0	6.0	46.1	6.1	46.0
12/05/2016 12:10	46.3		46.3	6.2	46.2	6.0	45.7	5.9	46.3	5.7	46.0	5.9	45.9	6.0	46.1	6.0	46.2	6.0	45.9	6.0	46.5	5.9	46.0	6.0	46.2	6.1	46.1
12/05/2016 12:20	46.4		46.4	6.2	46.3	6.0	45.8	5.9	46.3	5.7	46.0	5.9	46.0	6.0	46.2	6.0	46.3	6.0	45.9	6.0	46.5	5.9	46.1	6.0	46.3	6.1	46.2
12/05/2016 12:30	46.5		46.5	6.2	46.4	6.0	45.9	5.9	46.5	5.7	46.2	5.9	46.1	6.0	46.3	6.0	46.4	6.0	46.0	6.0	46.7	5.9	46.2	5.9	46.4	6.1	46.3
12/05/2016 12:40	46.6		46.6	6.2	46.5	6.0	46.1	5.9	46.6	5.7	46.3	5.9	46.3	6.0	46.4	6.0	46.5	6.0	46.2	6.0	46.9	5.9	46.3	5.9	46.5	6.1	46.4
12/05/2016 12:50	46.8		46.8	6.2	46.7	6.0	46.2	5.9	46.7	5.7	46.5	5.9	46.4	6.0	46.6	6.0	46.7	6.0	46.3	6.0	47.0	5.9	46.5	5.9	46.7	6.1	46.5
12/05/2016 13:00	46.9		46.9	6.2	46.8	6.0	46.3	5.9	46.9	5.7	46.6	5.9	46.5	6.0	46.7	6.0	46.8	6.0	46.4	6.0	47.1	5.9	46.6	6.0	46.8	6.1	46.6
12/05/2016 13:10	46.9		46.9	6.2	46.9	6.0	46.4	5.9	46.9	5.7	46.6	5.9	46.6	6.0	46.7	6.0	46.8	6.0	46.5	6.0	47.1	5.9	46.7	5.9	46.8	6.1	46.7
12/05/2016 13:20	46.9		46.9	6.2	46.9	6.0	46.3	5.9	46.9	5.7	46.6	5.9	46.5	6.0	46.7	6.0	46.9	6.0	46.5	6.0	47.1	5.9	46.7	5.9	46.8	6.1	46.8
12/05/2016 13:30	46.9		46.9	6.2	46.8	6.0	46.3	5.9	46.8	5.7	46.5	5.9	46.5	6.0	46.7	6.0	46.9	6.0	46.5	6.0	47.0	5.9	46.6	5.9	46.8	6.1	46.8
12/05/2016 13:40	47.0		47.0	6.2	46.9	6.0	46.4	5.9	46.9	5.7	46.6	5.9	46.6	6.0	46.8	6.0	46.9	6.0	46.5	6.0	47.1	5.9	46.7	5.9	46.9	6.1	46.8
12/05/2016 13:50	46.9		46.9	6.2	46.9	6.0	46.3	5.9	46.8	5.7	46.5	5.9	46.5	6.0	46.7	6.0	46.9	6.0	46.5	6.0	47.0	5.9	46.6	5.9	46.9	6.1	46.8
12/05/2016 14:00	46.9		46.9	6.2	46.8	6.0	46.3	5.9	46.8	5.7	46.5	5.9	46.5	6.0	46.7	6.0	46.9	6.0	46.4	6.0	47.0	5.9	46.6	5.9	46.8	6.1	46.8
12/05/2016 14:10	46.9		46.9	6.2	46.8	6.0	46.3	5.9	46.8	5.7	46.5	5.9	46.5	6.0	46.7	6.0	46.9	6.0	46.5	6.0	47.0	5.9	46.6	5.9	46.8	6.1	46.8
12/05/2016 14:20	47.0		47.0	6.2	46.9	6.0	46.4	5.9	46.9	5.7	46.6	5.9	46.6	6.0	46.8	6.0	47.0	6.0	46.6	6.0	47.1	5.9	46.7	5.9	46.9	6.1	46.8
12/05/2016 14:30	47.0		47.0	6.2	46.9	6.0	46.3	5.9	46.9	5.7	46.6	5.9	46.6	6.0	46.8	6.0	46.9	6.0	46.5	6.0	47.1	5.9	46.7	5.9	46.9	6.1	46.8
12/05/2016 14:40	47.0		47.0	6.2	46.9	6.0	46.3	5.9	46.9	5.7	46.6	5.9	46.6	6.0	46.8	6.0	46.9	6.0	46.5	6.0	47.1	5.9	46.6	5.9	46.9	6.1	46.8
12/05/2016 14:50	46.9		46.9	6.2	46.9	6.0	46.3	5.9	46.9	5.7	46.6	5.9	46.6	6.0	46.8	6.0	46.9	6.0	46.5	6.0	47.1	5.9	46.7	5.9	46.9	6.1	46.8
12/05/2016 15:00	47.1		47.1	6.2	47.0	6.0	46.5	5.9	47.0	5.7	46.7	5.9	46.7	6.0	46.9	6.0	47.0	6.0	46.6	6.0	47.2	5.9	46.8	5.9	47.0	6.1	46.9
12/05/2016 15:10	47.1		47.1	6.2	47.0	6.0	46.5	5.9	47.0	5.7	46.8	5.9	46.7	6.0	46.9	6.0	47.0	6.0	46.6	6.0	47.2	5.9	46.8	5.9	47.0	6.1	46.9
12/05/2016 15:20	46.9		46.9	6.2	46.8	6.0	46.3	5.9	46.8	5.7	46.5	5.9	46.5	6.0	46.7	6.0	46.8	6.0	46.4	6.0	47.0	5.9	46.6	5.9	46.8	6.1	46.7
12/05/2016 15:30	46.8		46.8	6.2	46.7	6.0	46.1	5.9	46.7	5.7	46.4	5.9	46.4	6.0	46.6	6.0	46.7	6.0	46.3	6.0	46.9	5.9	46.5	6.0	46.7	6.1	46.6
12/05/2016 15:40	46.8		46.8	6.2	46.7	6.0	46.2	5.9	46.7	5.7	46.5	5.9	46.4	6.0	46.6	6.0	46.7	6.0	46.4	6.0	47.0	5.9	46.6	5.9	46.7	6.1	46.6

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/05/2016 15:50	46.7		46.7	6.2	46.7	6.0	46.1	5.9	46.7	5.7	46.4	5.9	46.4	6.0	46.6	6.0	46.7	6.0	46.3	6.0	46.9	5.9	46.5	6.0	46.7	6.1	46.6
12/05/2016 16:00	46.5		46.5	6.2	46.4	6.0	45.8	5.9	46.4	5.7	46.1	5.9	46.1	6.0	46.3	6.0	46.5	6.0	46.0	6.0	46.6	5.9	46.2	5.9	46.4	6.1	46.4
12/05/2016 16:10	46.3		46.3	6.2	46.3	6.1	45.7	5.9	46.2	5.7	45.9	5.9	45.9	6.0	46.1	6.0	46.3	6.0	45.9	6.0	46.4	5.9	46.0	6.0	46.3	6.1	46.2
12/05/2016 16:20	46.2		46.1	6.2	46.1	6.1	45.5	5.9	46.0	5.7	45.7	5.9	45.7	6.0	46.0	6.0	46.2	6.0	45.7	6.0	46.2	5.9	45.8	6.0	46.1	6.1	46.1
12/05/2016 16:30	46.0		46.0	6.2	46.0	6.1	45.3	5.9	45.8	5.7	45.6	5.9	45.6	6.0	45.8	6.0	46.0	6.0	45.5	6.0	46.0	5.9	45.6	6.0	45.9	6.1	45.9
12/05/2016 16:40	45.9		45.9	6.2	45.8	6.1	45.2	5.9	45.7	5.7	45.4	5.9	45.4	6.0	45.7	6.0	45.9	6.0	45.4	6.0	45.9	5.9	45.5	6.0	45.8	6.1	45.8
12/05/2016 16:50	45.8		45.7	6.2	45.7	6.1	45.1	5.9	45.6	5.7	45.3	5.9	45.3	6.0	45.5	6.0	45.8	6.0	45.3	6.0	45.8	5.9	45.4	6.0	45.7	6.1	45.7
12/05/2016 17:00	45.8		45.8	6.2	45.7	6.1	45.1	5.9	45.6	5.7	45.3	5.9	45.3	6.0	45.6	6.0	45.8	6.0	45.3	6.0	45.8	5.9	45.4	6.0	45.7	6.1	45.7
12/05/2016 17:10	45.7		45.7	6.2	45.7	6.1	45.1	5.9	45.6	5.7	45.3	5.9	45.3	6.0	45.5	6.0	45.8	6.0	45.3	6.0	45.8	5.9	45.4	6.0	45.7	6.1	45.7
12/05/2016 17:20	45.6		45.6	6.2	45.6	6.1	44.9	5.9	45.5	5.7	45.2	5.9	45.2	6.0	45.4	6.0	45.7	6.0	45.2	6.0	45.6	5.9	45.2	6.0	45.5	6.1	45.6
12/05/2016 17:30	45.5		45.5	6.2	45.4	6.1	44.8	5.9	45.4	5.7	45.1	5.9	45.1	6.0	45.3	6.0	45.6	6.0	45.0	6.0	45.5	5.9	45.1	6.0	45.4	6.1	45.5
12/05/2016 17:40	45.6		45.6	6.2	45.6	6.1	44.9	5.9	45.5	5.7	45.2	5.9	45.2	6.0	45.4	6.0	45.7	6.0	45.2	6.0	45.6	5.9	45.2	6.0	45.6	6.1	45.6
12/05/2016 17:50	45.6		45.5	6.2	45.5	6.1	44.8	5.9	45.4	5.7	45.1	5.9	45.1	6.0	45.3	6.0	45.6	6.0	45.1	6.0	45.5	5.9	45.1	6.0	45.4	6.1	45.5
12/05/2016 18:00	45.6		45.6	6.2	45.5	6.1	44.8	5.9	45.4	5.7	45.1	5.9	45.1	6.0	45.4	6.0	45.6	6.0	45.1	6.0	45.6	5.9	45.2	6.0	45.5	6.1	45.5
12/05/2016 18:10	45.5		45.5	6.2	45.5	6.1	44.8	5.9	45.4	5.7	45.1	5.9	45.1	6.0	45.3	6.0	45.6	6.0	45.1	6.0	45.5	5.9	45.1	6.0	45.4	6.1	45.5
12/05/2016 18:20	45.6		45.6	6.2	45.6	6.1	44.9	5.9	45.5	5.7	45.2	5.9	45.2	6.0	45.4	6.0	45.7	6.0	45.2	6.0	45.6	5.9	45.3	6.0	45.6	6.1	45.6
12/05/2016 18:30	45.6		45.6	6.2	45.5	6.1	44.8	5.9	45.4	5.7	45.1	5.9	45.1	6.0	45.4	6.0	45.6	6.0	45.1	6.0	45.6	5.9	45.2	6.0	45.5	6.1	45.5
12/05/2016 18:40	45.5		45.5	6.2	45.5	6.1	44.8	5.9	45.4	5.7	45.1	5.9	45.1	6.0	45.3	6.0	45.6	6.0	45.1	6.0	45.5	5.9	45.1	6.0	45.4	6.1	45.5
12/05/2016 18:50	45.6		45.6	6.2	45.5	6.1	44.8	5.9	45.4	5.7	45.1	5.9	45.1	6.0	45.4	6.0	45.6	6.0	45.1	6.0	45.6	5.9	45.2	6.0	45.5	6.1	45.6
12/05/2016 19:00	45.5		45.5	6.2	45.5	6.1	44.8	5.9	45.4	5.7	45.1	5.9	45.1	6.0	45.3	6.0	45.6	6.0	45.1	6.0	45.5	5.9	45.1	6.0	45.5	6.1	45.5
12/05/2016 19:10	45.6		45.6	6.2	45.5	6.1	44.9	5.9	45.4	5.7	45.1	5.9	45.2	6.0	45.4	6.0	45.7	6.0	45.1	6.0	45.6	5.9	45.2	6.0	45.5	6.1	45.6
12/05/2016 19:20	45.6		45.6	6.2	45.6	6.1	44.9	5.9	45.4	5.7	45.2	5.9	45.2	6.0	45.4	6.0	45.7	6.0	45.1	6.0	45.6	5.9	45.2	6.0	45.5	6.1	45.6
12/05/2016 19:30	45.6		45.6	6.2	45.6	6.1	44.9	5.9	45.5	5.7	45.1	5.9	45.2	6.0	45.4	6.0	45.7	6.0	45.2	6.0	45.6	5.9	45.2	6.0	45.6	6.1	45.6
12/05/2016 19:40	45.7		45.7	6.2	45.6	6.1	45.0	5.9	45.5	5.7	45.2	5.9	45.2	6.0	45.5	6.0	45.8	6.0	45.2	6.0	45.7	5.9	45.3	6.0	45.6	6.1	45.7
12/05/2016 19:50	45.6		45.6	6.2	45.6	6.1	44.9	5.9	45.5	5.7	45.2	5.9	45.2	6.0	45.5	6.0	45.7	6.0	45.2	6.0	45.7	5.9	45.3	6.0	45.6	6.1	45.7
12/05/2016 20:00	45.5		45.5	6.2	45.5	6.1	44.8	5.9	45.3	5.7	45.0	5.9	45.1	6.0	45.3	6.0	45.6	6.0	45.1	6.0	45.5	5.9	45.2	6.0	45.5	6.1	45.5
12/05/2016 20:10	45.6		45.6	6.2	45.5	6.1	44.8	5.9	45.4	5.7	45.1	5.9	45.1	6.0	45.3	6.0	45.6	6.0	45.0	6.0	45.5	5.9	45.1	6.0	45.4	6.1	45.5
12/05/2016 20:20	45.8		45.8	6.2	45.7	6.0	45.1	5.9	45.6	5.7	45.3	5.9	45.3	6.0	45.6	6.0	45.8	6.0	45.3	6.0	45.7	5.9	45.3	6.0	45.6	6.1	45.7
12/05/2016 20:30	45.9		45.9	6.2	45.8	6.0	45.1	5.9	45.7	5.7	45.4	5.9	45.4	6.0	45.7	6.0	45.9	6.0	45.4	6.0	45.8	5.9	45.5	5.9	45.8	6.1	45.8
12/05/2016 20:40	45.8		45.8	6.2	45.7	6.0	45.1	5.9	45.6	5.7	45.4	5.9	45.4	6.0	45.6	6.0	45.9	6.0	45.4	6.0	45.8	5.9	45.5	6.0	45.8	6.1	45.8
12/05/2016 20:50	45.6		45.6	6.2	45.6	6.0	45.0	5.9	45.5	5.7	45.2	5.9	45.3	6.0	45.5	6.0	45.8	6.0	45.3	6.0	45.7	5.9	45.4	5.9	45.7	6.1	45.8
12/05/2016 21:00	45.5		45.5	6.2	45.5	6.0	44.8	5.9	45.3	5.7	45.1	5.9	45.1	6.0	45.3	6.0	45.6	6.0	45.1	6.0	45.5	5.9	45.2	6.0	45.5	6.1	45.5
12/05/2016 21:10	45.7		45.7	6.2	45.6	6.0	44.9	5.9	45.4	5.7	45.1	5.9	45.2	6.0	45.4	6.0	45.7	6.0	45.1	6.0	45.6	5.9	45.2	6.0	45.5	6.1	45.5
12/05/2016 21:20	45.7		45.7	6.2	45.7	6.0	45.0	5.9	45.5	5.7	45.2	5.9	45.2	6.0	45.5	6.0	45.8	6.0	45.2	6.0	45.6	5.9	45.2	6.0	45.6	6.1	45.6
12/05/2016 21:30	45.8		45.8	6.2	45.8	6.0	45.1	5.9	45.6	5.7	45.4	5.9	45.4	6.0	45.6	6.0	45.9	6.0	45.3	6.0	45.8	5.9	45.4	6.0	45.7	6.1	45.8
12/05/2016 21:40	45.8		45.8	6.2	45.8	6.0	45.1	5.9	45.6	5.7	45.4	5.9	45.4	6.0	45.6	6.0	45.9	6.0	45.4	6.0	45.8	5.9	45.5	5.9	45.8	6.1	45.8
12/05/2016 21:50	45.6		45.7	6.2	45.6	6.0	45.0	5.9	45.5	5.7	45.3	5.9	45.3	6.0	45.5	6.0	45.8	6.0	45.3	6.0	45.8	5.9	45.4	6.0	45.7	6.1	45.8
12/05/2016 22:00	45.5		45.5	6.2	45.5	6.0	44.8	5.9	45.3	5.7	45.1	5.9	45.1	6.0	45.3	6.0	45.6	6.0	45.1	6.0	45.6	5.9	45.2	6.0	45.5	6.1	45.6
12/05/2016 22:10	45.5		45.5	6.2	45.5	6.0	44.8	5.9	45.3	5.7	45.0	5.9	45.0	6.0	45.3	6.0	45.6	6.0	45.0	6.0	45.5	5.9	45.1	6.0	45.4	6.1	45.5
12/05/2016 22:20	45.7		45.7	6.2	45.6	6.0	44.9	5.9	45.5	5.7	45.2	5.9	45.2	6.0	45.4	6.0	45.7	6.0	45.1	6.0	45.6	5.9	45.2	6.0	45.5	6.1	45.5
12/05/2016 22:30	45.8		45.8	6.2	45.8	6.0	45.1	5.9	45.6	5.7	45.3	5.9	45.4	6.0	45.6	6.0	45.9	6.0	45.3	6.0	45.8	5.9	45.4	6.0	45.7	6.1	45.7
12/05/2016 22:40	45.9		45.9	6.2	45.8	6.0	45.2	5.9	45.7	5.7	45.4	5.9	45.4	6.0	45.7	6.0	46.0	6.0	45.4	6.0	45.9	5.9	45.5	5.9	45.8	6.1	45.9
12/05/2016 22:50	45.8		45.8	6.2	45.8	6.0	45.1	5.9	45.6	5.7	45.4	5.9	45.4	6.0	45.6	6.0	45.9	6.0	45.4	6.0	45.9	5.9	45.5	6.0	45.8	6.1	45.9
12/05/2016 23:00	45.6		45.6	6.2	45.5	6.0	44.9	5.9	45.4	5.7	45.2	5.9	45.2	6.0	45.4	6.0	45.7	6.0	45.2	6.0	45.7	5.9	45.3	5.9	45.7	6.1	45.7
12/05/2016 23:10	45.5		45.5	6.2	45.4	6.0	44.8	5.9	45.3	5.7	45.0	5.9	45.0	6.0	45.3	6.0	45.5	6.0	45.0	6.0	45.5	5.9	45.1	5.9	45.4	6.1	45.5
12/05/2016 23:20	45.7		45.7	6.2	45.6	6.0	45.0	5.9	45.5	5.7	45.2	5.9	45.2	6.0	45.4	6.0	45.7	6.0	45.1	6.0	45.6	5.9	45.2	5.9	45.5	6.1	45.5
12/05/2016 23:30	45.9		45.9	6.2	45.8	6.0	45.1	5.9	45.7	5.7	45.4	5.9	45.4	6.0	45.6	6.0	45.9	6.0	45.3	6.0	45.8	5.9	45.4	5.9	45.7	6.1	45.7
12/05/2016 23:40	45.9		45.9	6.2	45.9	6.0	45.2	5.9	45.7	5.7	45.5	5.9	45.5	6.0	45.7	6.0	46.0	6.0	45.4	6.0	45.9	5.9	45.5	5.9	45.8	6.1	45.9
12/05/2016 23:50	45.7		45.8	6.2	45.8	6.0	45.1	5.9	45.6	5.7	45.4	5.9	45.4	6.0	45.6	6.0	45.9	6.0	45.4	6.0	45.9	5.9	45.5	5.9	45.8	6.1	45.8
12/06/2016 00:00	45.5		45.6	6.2	45.5	6.0	44.9	5.9	45.4	5.7	45.1	5.9	45.2	6.0	45.4	6.0	45.7	6.0	45.2	6.0	45.7	5.9	45.3	5.9	45.6	6.1	45.7
12/06/2016 00:10	45.6		45.5	6.2	45.5	6.0	44.8	5.9	45.4	5.7	45.1	5.9	45.1	6.0	45.3	6.0	45.6	6.0	45.1	6.0	45.5	5.9	45.1	5.9	45.5	6.1	45.5
12/06/2016 00:20	45.7		45.7	6.2	45.7	6.0	45.0	5.9	45.5	5.7	45.2	5.9	45.2	6.0	45.5	6.0	45.7	6.0	45.2	6.0	45.6	5.9	45.2	6.0	45.5	6.1	45.5
12/06/2016 00:30	45.9		45.9	6.2	45.8	6.0	45.1	5.9	45.7	5.7	45.4	5.9	45.4	6.0	45.6	6.0	45.9	6.0	45.4	6.0	45.8	5.9	45.4	5.9	45.7	6.1	45.7
12/06/2016 00:40	45.9		45.9	6.2	45.9	6.0	45.2	5.9	45.7	5.7	45.5	5.9	45.5	6.0	45.7	6.0	46.0	6.0	45.5	6.0	45.9	5.9	45.5	5.9	45.9	6.1	45.9
12/06/2016 00:50	45.7		45.7	6.2	45.7	6.0	45.1	5.9	45.6	5.7	45.3	5.9	45.4	6.0	45.6	6.0	45.9	6.0	45.4	6.0	45.9	5.9	45.5	5.9	45.8	6.1	45.8
12/06/2016 01:00	45.5		45.5	6.2	45.5	6.0	44.9	5.9	45.4	5.7	45.1	5.9	45.1	6.0	45.4	6.0	45.6	6.0	45.1	6.0	45.7	5.9	45.3	5.9	45.6	6.1	45.6
12/06/2016 01:10	45.5		45.5	6.2	45.5	6.0	44.8	5.9	45.3	5.7	45.0	5.9	45.1	6.0	45.3	6.0	45.5	6.0	45.0	6.0	45.5	5.9	45.1	5.9	45.4	6.1	45.5
12/06/2016 01:20	45.7		45.7	6.2	45.7	6.0	45.0	5.9	45.5	5.7	45.2	5.9	45.2	6.0	45.5	6.0	45.7	6.0	45.2	6.0	45.6	5.9	45.2	5.9	45.5	6.1	45.5

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/06/2016 01:30	45.9		45.9	6.2	45.8	6.0	45.1	5.9	45.7	5.7	45.4	5.9	45.4	6.0	45.6	6.0	45.9	6.0	45.4	6.0	45.8	5.9	45.4	5.9	45.7	6.1	45.7
12/06/2016 01:40	45.9		45.9	6.2	45.8	6.0	45.2	5.9	45.7	5.7	45.4	5.9	45.4	6.0	45.7	6.0	45.9	6.0	45.4	6.0	45.9	5.9	45.5	5.9	45.8	6.1	45.8
12/06/2016 01:50	45.7		45.8	6.2	45.7	6.0	45.1	5.9	45.6	5.7	45.4	5.9	45.4	6.0	45.6	6.0	45.9	6.0	45.4	5.9	45.9	5.9	45.5	5.9	45.8	6.1	45.8
12/06/2016 02:00	45.5		45.6	6.2	45.5	6.0	44.9	5.9	45.4	5.7	45.2	5.9	45.2	6.0	45.4	6.0	45.7	6.0	45.2	5.9	45.7	5.9	45.3	5.9	45.6	6.1	45.7
12/06/2016 02:10	45.6		45.5	6.2	45.5	6.0	44.8	5.9	45.4	5.7	45.1	5.9	45.1	6.0	45.3	6.0	45.6	6.0	45.1	5.9	45.6	5.9	45.2	6.0	45.5	6.1	45.5
12/06/2016 02:20	45.7		45.7	6.2	45.6	6.0	45.0	5.9	45.5	5.7	45.2	5.9	45.2	6.0	45.5	6.0	45.7	6.0	45.2	5.8	45.7	5.9	45.2	6.0	45.5	6.1	45.5
12/06/2016 02:30	45.9		45.8	6.2	45.8	6.0	45.1	5.9	45.7	5.7	45.4	5.9	45.4	6.0	45.6	6.0	45.8	6.0	45.3	5.8	45.8	5.9	45.4	5.9	45.7	6.1	45.7
12/06/2016 02:40	45.9		45.9	6.2	45.8	6.0	45.2	5.9	45.7	5.7	45.4	5.9	45.5	6.0	45.7	6.0	45.9	6.0	45.4	5.8	45.9	5.9	45.5	5.9	45.8	6.1	45.8
12/06/2016 02:50	45.7		45.8	6.2	45.7	6.0	45.1	5.9	45.6	5.7	45.3	5.9	45.4	6.0	45.6	6.0	45.9	6.0	45.4	5.8	45.8	5.9	45.4	5.9	45.8	6.1	45.8
12/06/2016 03:00	45.5		45.6	6.2	45.5	6.0	44.9	5.9	45.5	5.7	45.2	5.9	45.2	6.0	45.4	6.0	45.7	6.0	45.2	5.8	45.7	5.9	45.3	5.9	45.6	6.1	45.7
12/06/2016 03:10	45.5		45.5	6.2	45.4	6.0	44.8	5.9	45.3	5.7	45.0	5.9	45.1	6.0	45.3	6.0	45.5	6.0	45.0	5.8	45.5	5.9	45.1	5.9	45.4	6.1	45.4
12/06/2016 03:20	45.6		45.6	6.2	45.6	6.0	44.9	5.9	45.4	5.7	45.1	5.9	45.2	6.0	45.4	6.0	45.6	6.0	45.1	5.8	45.6	5.9	45.1	5.9	45.5	6.1	45.5
12/06/2016 03:30	45.8		45.8	6.2	45.7	6.0	45.1	5.9	45.6	5.7	45.3	5.9	45.3	6.0	45.6	6.0	45.8	6.0	45.3	5.8	45.7	5.9	45.3	6.0	45.6	6.1	45.6
12/06/2016 03:40	45.8		45.8	6.2	45.8	6.0	45.1	5.9	45.7	5.7	45.4	5.9	45.4	6.0	45.6	6.0	45.9	6.0	45.4	5.8	45.8	5.9	45.4	5.9	45.7	6.1	45.8
12/06/2016 03:50	45.7		45.8	6.2	45.7	6.0	45.1	5.9	45.6	5.7	45.4	5.9	45.4	6.0	45.6	6.0	45.9	6.0	45.4	5.8	45.8	5.9	45.4	5.9	45.8	6.1	45.8
12/06/2016 04:00	45.6		45.6	6.2	45.6	6.0	45.0	5.9	45.5	5.7	45.3	5.9	45.3	6.0	45.5	6.0	45.8	6.0	45.3	5.8	45.8	5.9	45.4	5.9	45.7	6.1	45.7
12/06/2016 04:10	45.5		45.5	6.2	45.5	6.0	44.8	5.9	45.4	5.7	45.1	5.9	45.1	6.0	45.4	6.0	45.6	6.0	45.1	5.8	45.6	5.9	45.2	5.9	45.6	6.1	45.6
12/06/2016 04:20	45.6		45.5	6.2	45.5	6.0	44.8	5.9	45.3	5.7	45.1	5.9	45.1	6.0	45.3	6.0	45.6	6.0	45.0	5.8	45.5	5.9	45.1	5.9	45.4	6.1	45.4
12/06/2016 04:30	45.7		45.7	6.2	45.6	6.0	44.9	5.9	45.5	5.7	45.2	5.9	45.2	6.0	45.4	6.0	45.7	6.0	45.1	5.9	45.6	5.9	45.2	5.9	45.5	6.1	45.5
12/06/2016 04:40	45.8		45.8	6.2	45.7	6.0	45.0	5.9	45.6	5.7	45.3	5.9	45.3	6.0	45.6	6.0	45.8	6.0	45.3	5.9	45.7	5.9	45.3	5.9	45.6	6.1	45.7
12/06/2016 04:50	45.8		45.8	6.2	45.8	6.0	45.1	5.9	45.7	5.7	45.4	5.9	45.4	6.0	45.6	6.0	45.9	6.0	45.4	5.9	45.8	5.9	45.4	5.9	45.8	6.1	45.8
12/06/2016 05:00	45.7		45.7	6.2	45.7	6.0	45.0	5.9	45.6	5.7	45.3	5.9	45.3	6.0	45.6	6.0	45.8	6.0	45.3	5.8	45.8	5.9	45.4	5.9	45.7	6.1	45.8
12/06/2016 05:10	45.5		45.6	6.2	45.5	6.0	44.8	5.9	45.4	5.7	45.1	5.9	45.2	6.0	45.4	6.0	45.7	6.0	45.2	5.8	45.6	5.9	45.3	5.9	45.6	6.1	45.7
12/06/2016 05:20	45.5		45.5	6.2	45.4	6.0	44.7	5.9	45.3	5.7	45.0	5.9	45.0	6.0	45.3	6.0	45.5	6.0	45.0	5.9	45.4	5.9	45.1	5.9	45.4	6.1	45.5
12/06/2016 05:30	45.6		45.6	6.2	45.5	6.0	44.8	5.9	45.3	5.7	45.0	5.9	45.1	6.0	45.3	6.0	45.6	6.0	45.0	5.8	45.5	5.9	45.1	5.9	45.4	6.1	45.4
12/06/2016 05:40	45.7		45.7	6.2	45.7	6.0	45.0	5.9	45.5	5.7	45.2	5.9	45.2	6.0	45.5	6.0	45.7	6.0	45.2	5.8	45.6	5.9	45.2	5.9	45.5	6.1	45.6
12/06/2016 05:50	45.8		45.8	6.2	45.7	6.0	45.1	5.9	45.6	5.7	45.3	5.9	45.3	6.0	45.6	6.0	45.8	6.0	45.3	5.8	45.7	5.9	45.4	5.9	45.7	6.1	45.7
12/06/2016 06:00	45.7		45.7	6.2	45.7	6.0	45.0	5.9	45.6	5.7	45.3	5.9	45.3	6.0	45.6	6.0	45.8	6.0	45.3	5.8	45.7	5.9	45.4	5.9	45.7	6.1	45.8
12/06/2016 06:10	45.7		45.7	6.2	45.6	6.0	45.0	5.9	45.5	5.7	45.3	5.9	45.3	6.0	45.5	6.0	45.8	6.0	45.3	5.8	45.7	5.9	45.3	5.9	45.7	6.1	45.7
12/06/2016 06:20	45.5		45.5	6.2	45.5	6.0	44.8	5.9	45.4	5.7	45.1	5.9	45.1	6.0	45.4	6.0	45.7	6.0	45.1	5.9	45.6	5.9	45.2	5.9	45.6	6.1	45.6
12/06/2016 06:30	45.5		45.5	6.2	45.4	6.0	44.7	5.9	45.3	5.7	45.0	5.9	45.0	6.0	45.3	6.0	45.5	6.0	45.0	5.8	45.4	5.9	45.1	5.9	45.4	6.1	45.5
12/06/2016 06:40	45.5		45.5	6.2	45.4	6.0	44.7	5.9	45.3	5.7	45.0	5.9	45.0	6.0	45.3	6.0	45.5	6.0	45.0	5.9	45.4	5.9	45.0	5.9	45.3	6.1	45.4
12/06/2016 06:50	45.6		45.6	6.2	45.6	6.0	44.9	5.9	45.4	5.7	45.1	5.9	45.1	6.0	45.4	6.0	45.6	6.0	45.1	5.8	45.5	5.9	45.1	5.9	45.4	6.1	45.5
12/06/2016 07:00	45.7		45.8	6.2	45.7	6.0	45.0	5.9	45.6	5.7	45.3	5.9	45.3	6.0	45.5	6.0	45.8	6.0	45.2	5.8	45.7	5.9	45.3	5.9	45.6	6.1	45.7
12/06/2016 07:10	45.8		45.8	6.2	45.7	6.0	45.0	5.9	45.6	5.7	45.3	5.9	45.3	6.0	45.6	6.0	45.9	6.0	45.3	5.8	45.8	5.9	45.4	5.9	45.7	6.1	45.8
12/06/2016 07:20	45.6		45.6	6.2	45.6	6.0	44.9	5.9	45.5	5.7	45.2	5.9	45.2	6.0	45.5	6.0	45.8	6.0	45.2	5.8	45.7	5.9	45.3	5.9	45.7	6.1	45.7
12/06/2016 07:30	45.5		45.5	6.2	45.4	6.0	44.7	5.9	45.3	5.7	45.0	5.9	45.1	6.0	45.3	6.0	45.6	6.0	45.1	5.8	45.5	5.9	45.2	5.9	45.5	6.1	45.6
12/06/2016 07:40	45.4		45.4	6.2	45.4	6.0	44.7	5.9	45.2	5.7	44.9	5.9	45.0	6.0	45.2	6.0	45.5	6.0	44.9	5.8	45.4	5.9	45.0	5.9	45.3	6.1	45.4
12/06/2016 07:50	45.6		45.6	6.2	45.5	6.0	44.8	5.9	45.3	5.7	45.1	5.9	45.1	6.0	45.3	6.0	45.6	6.0	45.0	5.8	45.5	5.9	45.1	5.9	45.4	6.1	45.4
12/06/2016 08:00	45.8		45.7	6.2	45.7	6.0	45.0	5.9	45.5	5.7	45.2	5.9	45.3	6.0	45.5	6.0	45.8	6.0	45.2	5.8	45.6	5.9	45.3	5.9	45.6	6.1	45.6
12/06/2016 08:10	45.8		45.8	6.2	45.7	6.0	45.1	5.9	45.6	5.7	45.3	5.9	45.3	6.0	45.6	6.0	45.8	6.0	45.3	5.8	45.7	5.9	45.4	5.9	45.7	6.1	45.7
12/06/2016 08:20	45.7		45.7	6.2	45.7	6.0	45.0	5.9	45.6	5.7	45.3	5.9	45.3	6.0	45.6	6.0	45.8	6.0	45.3	5.8	45.8	5.9	45.4	5.9	45.7	6.1	45.8
12/06/2016 08:30	45.6		45.6	6.2	45.6	6.0	44.9	5.9	45.4	5.7	45.2	5.9	45.2	6.0	45.5	6.0	45.7	6.0	45.2	5.8	45.7	5.9	45.3	5.9	45.6	6.1	45.7
12/06/2016 08:40	45.4		45.4	6.2	45.4	6.0	44.7	5.9	45.3	5.7	45.0	5.9	45.0	6.0	45.3	6.0	45.5	6.0	45.0	5.8	45.5	5.9	45.1	6.0	45.4	6.1	45.5
12/06/2016 08:50	45.5		45.5	6.2	45.4	6.0	44.7	5.9	45.3	5.7	45.0	5.9	45.0	6.0	45.3	6.0	45.5	6.0	45.0	5.8	45.4	5.9	45.0	6.0	45.4	6.1	45.4
12/06/2016 09:00	45.6		45.6	6.2	45.6	6.0	44.9	5.9	45.4	5.7	45.1	5.9	45.1	6.0	45.4	6.0	45.6	6.0	45.1	5.8	45.5	5.9	45.1	5.9	45.4	6.1	45.5
12/06/2016 09:10	45.7		45.7	6.2	45.7	6.0	45.0	5.9	45.5	5.7	45.3	5.9	45.3	6.0	45.5	6.0	45.8	6.0	45.2	5.8	45.7	5.9	45.3	6.0	45.6	6.1	45.6
12/06/2016 09:20	45.8		45.8	6.2	45.7	6.0	45.1	5.9	45.6	5.7	45.3	5.8	45.4	6.0	45.6	6.0	45.8	6.0	45.3	5.8	45.8	5.9	45.4	5.9	45.7	6.1	45.7
12/06/2016 09:30	45.7		45.7	6.2	45.7	6.0	45.0	5.9	45.6	5.7	45.3	5.8	45.3	6.0	45.6	6.0	45.8	6.0	45.3	5.8	45.8	5.9	45.4	5.9	45.7	6.1	45.8
12/06/2016 09:40	45.6		45.7	6.2	45.6	6.0	45.0	5.9	45.5	5.7	45.3	5.8	45.3	6.0	45.5	6.0	45.8	6.0	45.3	5.8	45.8	5.9	45.4	5.9	45.7	6.1	45.7
12/06/2016 09:50	45.5		45.6	6.2	45.5	6.0	44.9	5.9	45.4	5.7	45.1	5.8	45.1	6.0	45.4	6.0	45.6	6.0	45.1	5.8	45.6	5.9	45.2	5.9	45.5	6.1	45.6
12/06/2016 10:00	45.7		45.7	6.2	45.6	6.0	44.9	5.9	45.5	5.7	45.2	5.8	45.2	6.0	45.4	6.0	45.6	6.0	45.1	5.8	45.6	5.9	45.2	6.0	45.5	6.1	45.5
12/06/2016 10:10	45.8		45.8	6.2	45.8	6.0	45.1	5.9	45.7	5.7	45.4	5.8	45.4	6.0	45.6	6.0	45.8	6.0	45.3	5.8	45.8	5.9	45.4	5.9	45.6	6.1	45.7
12/06/2016 10:20	45.8		45.9	6.2	45.8	6.0	45.2	5.9	45.7	5.7	45.4	5.8	45.5	6.0	45.7	6.0	45.9	6.0	45.4	5.8	45.9	5.9	45.5	5.9	45.8	6.1	45.8
12/06/2016 10:30	45.6		45.6	6.2	45.5	6.0	44.9	5.9	45.4	5.7	45.2	5.8	45.2	6.0	45.4	6.0	45.7	6.0	45.2	5.8	45.7	5.9	45.3	6.0	45.6	6.1	45.6
12/06/2016 10:40	45.5		45.5	6.2	45.4	6.0	44.8	5.9	45.3	5.7	45.0	5.8	45.0	6.0	45.3	6.0	45.5	6.0	45.0	5.8	45.5	5.9	45.1	6.0	45.4	6.1	45.4
12/06/2016 10:50	45.7		45.6	6.2	45.6	6.0	44.9	5.9	45.4	5.7	45.1	5.8	45.1	6.0	45.4	6.0	45.6	6.0	45.1	5.8	45.6	5.9	45.2	5.9	45.5	6.1	45.5
12/06/2016 11:00	45.8		45.8	6.2	45.7	6.0	45.0	5.9	45.6	5.7	45.3	5.8	45.3	6.0	45.6	6.0	45.8	6.0	45.3	5.8	45.7	5.9	45.4	5.9	45.7	6.1	45.7

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/06/2016 11:10	45.7		45.7	6.2	45.7	6.0	45.0	5.9	45.5	5.7	45.3	5.8	45.3	6.0	45.5	6.0	45.8	6.0	45.3	5.8	45.7	5.9	45.4	5.9	45.7	6.1	45.7
12/06/2016 11:20	45.5		45.5	6.2	45.5	6.0	44.8	5.9	45.4	5.7	45.1	5.8	45.1	6.0	45.4	6.0	45.6	6.0	45.1	5.8	45.6	5.9	45.2	5.9	45.5	6.1	45.6
12/06/2016 11:30	45.5		45.5	6.2	45.4	6.0	44.7	5.9	45.3	5.7	45.0	5.8	45.0	6.0	45.3	6.0	45.5	6.0	45.0	5.8	45.5	5.9	45.1	5.9	45.4	6.1	45.4
12/06/2016 11:40	45.7		45.7	6.2	45.6	6.0	44.9	5.9	45.5	5.7	45.2	5.8	45.2	6.0	45.4	6.0	45.7	6.0	45.1	5.8	45.6	5.9	45.2	5.9	45.5	6.1	45.5
12/06/2016 11:50	45.8		45.8	6.2	45.8	6.0	45.1	5.9	45.6	5.7	45.4	5.8	45.4	6.0	45.6	6.0	45.8	6.0	45.3	5.8	45.8	5.9	45.4	5.9	45.7	6.1	45.7
12/06/2016 12:00	45.7		45.8	6.2	45.7	6.0	45.1	5.9	45.6	5.7	45.4	5.8	45.4	6.0	45.6	6.0	45.9	6.0	45.3	5.8	45.8	5.9	45.5	5.9	45.8	6.1	45.8
12/06/2016 12:10	45.5		45.5	6.2	45.5	6.0	44.8	5.9	45.4	5.7	45.1	5.8	45.1	6.0	45.3	6.0	45.6	6.0	45.1	5.8	45.6	5.9	45.2	5.9	45.5	6.1	45.5
12/06/2016 12:20	45.6		45.5	6.2	45.5	6.0	44.8	5.9	45.4	5.7	45.1	5.8	45.1	6.0	45.3	6.0	45.5	6.0	45.0	5.8	45.5	5.9	45.1	5.9	45.4	6.1	45.4
12/06/2016 12:30	45.8		45.8	6.2	45.7	6.0	45.0	5.9	45.6	5.7	45.3	5.8	45.3	6.0	45.5	6.0	45.8	6.0	45.3	5.8	45.7	5.9	45.3	5.9	45.6	6.1	45.6
12/06/2016 12:40	45.8		45.8	6.2	45.8	6.0	45.1	5.9	45.7	5.8	45.4	5.8	45.4	6.0	45.6	6.0	45.9	6.0	45.3	5.8	45.8	5.9	45.4	5.9	45.7	6.1	45.8
12/06/2016 12:50	45.6		45.6	6.2	45.6	6.0	44.9	5.9	45.5	5.8	45.2	5.8	45.2	6.0	45.5	6.0	45.7	6.0	45.2	5.8	45.7	5.9	45.3	6.0	45.6	6.1	45.7
12/06/2016 13:00	45.5		45.5	6.2	45.4	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.0	6.0	45.3	6.0	45.5	6.0	45.0	5.8	45.5	5.9	45.1	6.0	45.4	6.1	45.4
12/06/2016 13:10	45.7		45.7	6.2	45.6	6.0	45.0	5.9	45.5	5.8	45.2	5.8	45.2	6.0	45.5	6.0	45.7	6.0	45.2	5.8	45.7	5.9	45.3	6.0	45.5	6.1	45.5
12/06/2016 13:20	45.8		45.8	6.2	45.8	6.0	45.1	5.9	45.7	5.8	45.4	5.8	45.4	6.0	45.6	6.0	45.9	6.0	45.4	5.8	45.9	5.9	45.5	5.9	45.7	6.1	45.8
12/06/2016 13:30	45.6		45.6	6.2	45.6	6.0	44.9	5.9	45.5	5.8	45.2	5.8	45.2	6.0	45.5	6.0	45.7	6.0	45.2	5.8	45.7	5.9	45.3	6.0	45.6	6.1	45.7
12/06/2016 13:40	45.5		45.5	6.2	45.5	6.0	44.8	5.9	45.4	5.8	45.1	5.8	45.1	6.0	45.3	6.0	45.5	6.0	45.0	5.8	45.5	5.9	45.1	6.0	45.4	6.1	45.4
12/06/2016 13:50	45.7		45.7	6.2	45.7	6.0	45.0	5.9	45.6	5.8	45.3	5.8	45.3	6.0	45.5	6.0	45.8	6.0	45.2	5.8	45.7	5.9	45.3	5.9	45.6	6.1	45.6
12/06/2016 14:00	45.6		45.6	6.2	45.6	6.0	44.9	5.9	45.5	5.8	45.2	5.8	45.2	6.0	45.4	6.0	45.7	6.0	45.2	5.8	45.7	5.9	45.3	6.0	45.6	6.1	45.6
12/06/2016 14:10	45.5		45.5	6.2	45.5	6.0	44.8	5.9	45.4	5.8	45.1	5.8	45.1	6.0	45.3	6.0	45.6	6.0	45.1	5.8	45.5	5.9	45.2	6.0	45.5	6.1	45.5
12/06/2016 14:20	45.6		45.6	6.2	45.5	6.0	44.9	5.9	45.4	5.8	45.1	5.8	45.1	6.0	45.4	6.0	45.6	6.0	45.1	5.8	45.6	5.9	45.2	6.0	45.5	6.1	45.5
12/06/2016 14:30	45.7		45.7	6.2	45.6	6.0	45.0	5.9	45.5	5.8	45.2	5.8	45.2	6.0	45.5	6.0	45.7	6.0	45.2	5.8	45.7	5.9	45.3	5.9	45.6	6.1	45.6
12/06/2016 14:40	45.6		45.6	6.2	45.6	6.0	44.9	5.9	45.5	5.8	45.2	5.8	45.2	6.0	45.5	6.0	45.7	6.0	45.2	5.8	45.7	5.9	45.3	5.9	45.6	6.1	45.6
12/06/2016 14:50	45.6		45.6	6.2	45.6	6.0	44.9	5.9	45.5	5.8	45.2	5.8	45.2	6.0	45.4	6.0	45.7	6.0	45.2	5.8	45.6	5.9	45.3	6.0	45.5	6.1	45.6
12/06/2016 15:00	45.6		45.6	6.2	45.5	6.0	44.9	5.9	45.5	5.8	45.2	5.8	45.2	6.0	45.4	6.0	45.6	6.0	45.1	5.8	45.6	5.9	45.2	6.0	45.5	6.1	45.5
12/06/2016 15:10	45.7		45.7	6.2	45.6	6.0	45.0	5.9	45.6	5.8	45.3	5.8	45.3	6.0	45.5	6.0	45.7	6.0	45.2	5.8	45.7	5.9	45.3	5.9	45.6	6.1	45.5
12/06/2016 15:20	45.7		45.7	6.2	45.6	6.0	45.0	5.9	45.6	5.8	45.3	5.8	45.3	6.0	45.5	6.0	45.7	6.0	45.2	5.8	45.7	5.9	45.3	6.0	45.6	6.1	45.6
12/06/2016 15:30	45.6		45.6	6.2	45.5	6.0	44.9	5.9	45.4	5.8	45.2	5.8	45.2	6.0	45.4	6.0	45.6	6.0	45.2	5.8	45.6	5.9	45.2	5.9	45.5	6.1	45.5
12/06/2016 15:40	45.5		45.5	6.2	45.5	6.0	44.8	5.9	45.4	5.8	45.1	5.8	45.1	6.0	45.4	6.0	45.6	6.0	45.1	5.8	45.6	5.9	45.2	5.9	45.5	6.1	45.5
12/06/2016 15:50	45.6		45.6	6.2	45.5	6.0	44.9	5.9	45.4	5.8	45.1	5.8	45.1	6.0	45.3	6.0	45.6	6.0	45.1	5.8	45.5	5.9	45.1	5.9	45.4	6.1	45.4
12/06/2016 16:00	45.8		45.8	6.2	45.7	6.0	45.1	5.9	45.6	5.8	45.3	5.8	45.3	6.0	45.6	6.0	45.8	6.0	45.3	5.8	45.8	5.9	45.4	5.9	45.6	6.1	45.6
12/06/2016 16:10	45.9		45.9	6.2	45.8	6.0	45.2	5.9	45.7	5.8	45.4	5.8	45.4	6.0	45.7	6.0	45.9	6.0	45.4	5.8	45.9	5.9	45.5	5.9	45.8	6.1	45.8
12/06/2016 16:20	45.8		45.8	6.2	45.7	6.0	45.1	5.9	45.7	5.8	45.4	5.8	45.4	6.0	45.6	6.0	45.9	6.0	45.4	5.8	45.9	5.9	45.5	5.9	45.8	6.1	45.8
12/06/2016 16:30	45.5		45.6	6.2	45.5	6.0	44.9	5.9	45.5	5.8	45.2	5.8	45.2	6.0	45.4	6.0	45.7	6.0	45.2	5.8	45.7	5.9	45.3	5.9	45.6	6.1	45.6
12/06/2016 16:40	45.4		45.4	6.2	45.4	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.0	6.0	45.3	6.0	45.5	6.0	45.0	5.8	45.5	5.9	45.1	5.9	45.4	6.1	45.4
12/06/2016 16:50	45.5		45.5	6.2	45.4	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.0	6.0	45.2	6.0	45.5	6.0	45.0	5.8	45.4	5.9	45.0	5.9	45.3	6.1	45.4
12/06/2016 17:00	45.6		45.6	6.2	45.5	6.0	44.8	5.9	45.4	5.8	45.1	5.8	45.1	6.0	45.3	6.0	45.6	6.0	45.0	5.8	45.5	5.9	45.1	5.9	45.4	6.1	45.4
12/06/2016 17:10	45.6		45.6	6.2	45.6	6.0	44.9	5.9	45.5	5.8	45.2	5.8	45.2	6.0	45.4	6.0	45.7	6.0	45.1	5.8	45.6	5.9	45.2	5.9	45.5	6.1	45.5
12/06/2016 17:20	45.6		45.6	6.2	45.6	6.0	44.9	5.9	45.5	5.8	45.2	5.8	45.2	6.0	45.4	6.0	45.7	6.0	45.2	5.8	45.6	5.9	45.3	5.9	45.6	6.1	45.6
12/06/2016 17:30	45.5		45.5	6.2	45.5	6.0	44.8	5.9	45.4	5.8	45.1	5.8	45.1	6.0	45.4	6.0	45.6	6.0	45.1	5.8	45.6	5.9	45.2	5.9	45.5	6.1	45.6
12/06/2016 17:40	45.3		45.3	6.2	45.3	6.0	44.6	5.9	45.2	5.8	44.9	5.8	44.9	6.0	45.2	6.0	45.5	6.0	44.9	5.8	45.4	5.9	45.1	5.9	45.4	6.1	45.5
12/06/2016 17:50	45.2		45.2	6.2	45.1	6.0	44.5	5.9	45.0	5.8	44.7	5.8	44.7	6.0	45.0	6.0	45.3	6.0	44.8	5.8	45.2	5.9	44.8	5.9	45.2	6.1	45.2
12/06/2016 18:00	45.2		45.2	6.2	45.2	6.0	44.5	5.9	45.0	5.8	44.7	5.9	44.7	6.0	45.0	6.0	45.3	6.0	44.7	5.8	45.2	5.9	44.8	5.9	45.1	6.1	45.2
12/06/2016 18:10	45.3		45.3	6.2	45.3	6.0	44.6	5.9	45.1	5.8	44.8	5.9	44.8	6.0	45.1	6.0	45.4	6.0	44.8	5.8	45.2	5.9	44.9	5.9	45.2	6.1	45.2
12/06/2016 18:20	45.4		45.4	6.2	45.4	6.0	44.7	5.9	45.2	5.8	44.9	5.8	44.9	6.0	45.2	6.0	45.4	6.0	44.9	5.8	45.3	5.9	44.9	5.9	45.3	6.1	45.3
12/06/2016 18:30	45.5		45.5	6.2	45.4	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.0	6.0	45.2	6.0	45.5	6.0	45.0	5.8	45.4	5.9	45.0	5.9	45.4	6.1	45.4
12/06/2016 18:40	45.4		45.4	6.2	45.4	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.0	6.0	45.3	6.0	45.5	6.0	45.0	5.8	45.4	5.9	45.1	5.9	45.4	6.1	45.5
12/06/2016 18:50	45.3		45.3	6.2	45.3	6.0	44.6	5.9	45.2	5.8	44.9	5.9	44.9	6.0	45.2	6.0	45.5	6.0	44.9	5.8	45.4	5.9	45.0	5.9	45.4	6.1	45.4
12/06/2016 19:00	45.2		45.2	6.2	45.2	6.0	44.5	5.9	45.0	5.8	44.8	5.9	44.8	6.0	45.0	6.0	45.3	6.0	44.8	5.8	45.2	5.9	44.9	5.9	45.3	6.1	45.3
12/06/2016 19:10	45.2		45.2	6.2	45.1	6.0	44.4	5.9	45.0	5.8	44.7	5.8	44.7	6.0	45.0	6.0	45.3	6.0	44.7	5.8	45.2	5.9	44.8	5.9	45.2	6.1	45.2
12/06/2016 19:20	45.2		45.2	6.2	45.2	6.0	44.5	5.9	45.0	5.8	44.7	5.9	44.8	6.0	45.0	6.0	45.3	6.0	44.8	5.8	45.2	5.9	44.8	5.9	45.1	6.1	45.2
12/06/2016 19:30	45.3		45.3	6.2	45.2	6.0	44.5	5.9	45.1	5.8	44.8	5.8	44.8	6.0	45.0	6.0	45.3	6.0	44.8	5.8	45.2	5.9	44.8	5.9	45.2	6.1	45.2
12/06/2016 19:40	45.4		45.4	6.2	45.3	6.0	44.6	5.9	45.1	5.8	44.8	5.8	44.9	6.0	45.1	6.0	45.4	6.0	44.9	5.8	45.3	5.9	44.9	5.9	45.2	6.1	45.3
12/06/2016 19:50	45.4		45.4	6.2	45.4	6.0	44.7	5.9	45.2	5.8	44.9	5.8	45.0	6.0	45.2	6.0	45.5	6.0	44.9	5.8	45.3	5.9	45.0	5.9	45.3	6.1	45.4
12/06/2016 20:00	45.5		45.5	6.2	45.4	6.0	44.7	5.9	45.3	5.8	45.0	5.9	45.0	6.0	45.3	6.0	45.6	6.0	45.0	5.8	45.4	5.9	45.0	5.9	45.4	6.1	45.4
12/06/2016 20:10	45.4		45.4	6.2	45.4	6.0	44.7	5.9	45.2	5.8	45.0	5.8	45.0	6.0	45.2	6.0	45.5	6.0	45.0	5.8	45.4	5.9	45.1	5.9	45.4	6.1	45.5
12/06/2016 20:20	45.3		45.3	6.2	45.3	6.0	44.6	5.9	45.2	5.8	44.9	5.8	44.9	6.0	45.2	6.0	45.5	6.0	44.9	5.8	45.4	5.9	45.0	5.9	45.4	6.1	45.4
12/06/2016 20:30	45.2		45.2	6.2	45.2	6.0	44.5	5.9	45.1	5.8	44.8	5.9	44.8	6.0	45.1	6.0	45.4	6.0	44.8	5.8	45.3	5.9	44.9	5.9	45.3	6.1	45.4
12/06/2016 20:40	45.2		45.2	6.2	45.2	6.0	44.4	5.9	45.0	5.8	44.7	5.8	44.7	6.0	45.0	6.0	45.3	6.0	44.7	5.8	45.2	5.9	44.8	5.9	45.2	6.1	45.2

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/06/2016 20:50	45.3		45.2	6.2	45.2	6.0	44.5	5.9	45.0	5.8	44.7	5.8	44.8	6.0	45.0	6.0	45.3	6.0	44.8	5.8	45.2	5.9	44.8	5.9	45.2	6.1	45.2
12/06/2016 21:00	45.3		45.3	6.2	45.3	6.0	44.5	5.9	45.1	5.8	44.8	5.8	44.8	6.0	45.1	6.0	45.4	6.0	44.8	5.8	45.2	5.9	44.9	5.9	45.2	6.1	45.3
12/06/2016 21:10	45.4		45.4	6.2	45.3	6.0	44.6	5.9	45.2	5.8	44.9	5.9	44.9	6.0	45.1	6.0	45.4	6.0	44.9	5.8	45.3	5.9	44.9	5.9	45.2	6.1	45.3
12/06/2016 21:20	45.4		45.4	6.2	45.4	6.0	44.6	5.9	45.2	5.8	44.9	5.9	44.9	6.0	45.2	6.0	45.5	6.0	44.9	5.8	45.3	5.9	44.9	5.9	45.3	6.1	45.4
12/06/2016 21:30	45.4		45.4	6.2	45.4	6.0	44.7	5.9	45.2	5.8	44.9	5.8	45.0	6.0	45.2	6.0	45.5	6.0	45.0	5.8	45.4	5.9	45.0	5.9	45.3	6.1	45.4
12/06/2016 21:40	45.4		45.4	6.2	45.3	6.0	44.6	5.9	45.2	5.8	44.9	5.8	44.9	6.0	45.2	6.0	45.5	6.0	44.9	5.8	45.3	5.9	45.0	5.9	45.3	6.1	45.4
12/06/2016 21:50	45.3		45.3	6.2	45.3	6.0	44.6	5.9	45.2	5.8	44.9	5.8	44.9	6.0	45.2	6.0	45.5	6.0	44.9	5.8	45.3	5.9	45.0	5.9	45.4	6.1	45.4
12/06/2016 22:00	45.3		45.3	6.2	45.3	6.0	44.6	5.9	45.1	5.8	44.8	5.8	44.9	6.0	45.1	6.0	45.5	6.0	44.9	5.8	45.3	5.9	45.0	5.9	45.3	6.1	45.4
12/06/2016 22:10	45.2		45.2	6.2	45.2	6.0	44.5	5.9	45.0	5.8	44.7	5.8	44.8	6.0	45.0	6.0	45.4	6.0	44.8	5.8	45.2	5.9	44.9	5.9	45.2	6.1	45.3
12/06/2016 22:20	45.3		45.3	6.2	45.2	6.0	44.5	5.9	45.0	5.8	44.8	5.8	44.8	6.0	45.0	6.0	45.4	6.0	44.8	5.8	45.2	5.9	44.9	5.9	45.2	6.1	45.3
12/06/2016 22:30	45.3		45.3	6.2	45.2	6.0	44.5	5.9	45.1	5.8	44.8	5.8	44.8	6.0	45.1	6.0	45.4	6.0	44.8	5.8	45.2	5.9	44.9	5.9	45.2	6.1	45.3
12/06/2016 22:40	45.4		45.4	6.2	45.3	6.0	44.6	5.9	45.2	5.8	44.9	5.8	44.9	6.0	45.2	6.0	45.5	6.0	44.9	5.8	45.3	5.9	45.0	5.9	45.3	6.1	45.4
12/06/2016 22:50	45.4		45.4	6.2	45.3	6.0	44.6	5.9	45.1	5.8	44.8	5.8	44.9	6.0	45.1	6.0	45.4	6.0	44.9	5.8	45.3	5.9	44.9	5.9	45.2	6.1	45.3
12/06/2016 23:00	45.4		45.4	6.2	45.4	6.0	44.6	5.9	45.2	5.8	44.9	5.8	44.9	6.0	45.2	6.0	45.5	6.0	44.9	5.8	45.3	5.9	45.0	5.9	45.3	6.1	45.4
12/06/2016 23:10	45.5		45.5	6.2	45.4	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.0	6.0	45.3	6.0	45.6	6.0	45.0	5.8	45.4	5.9	45.0	5.9	45.4	6.1	45.5
12/06/2016 23:20	45.5		45.5	6.2	45.4	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.0	6.0	45.3	6.0	45.6	6.0	45.0	5.8	45.4	5.9	45.1	5.9	45.4	6.1	45.5
12/06/2016 23:30	45.4		45.4	6.2	45.4	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.0	6.0	45.3	6.0	45.6	6.0	45.0	5.8	45.4	5.9	45.1	5.9	45.4	6.1	45.5
12/06/2016 23:40	45.3		45.4	6.2	45.3	6.0	44.6	5.9	45.2	5.8	44.9	5.9	44.9	6.0	45.2	6.0	45.5	6.0	44.9	5.8	45.4	5.9	45.0	5.9	45.4	6.1	45.5
12/06/2016 23:50	45.3		45.3	6.2	45.3	6.0	44.5	5.9	45.1	5.8	44.8	5.9	44.9	6.0	45.1	6.0	45.4	6.0	44.9	5.8	45.3	5.9	44.9	5.9	45.3	6.1	45.4
12/07/2016 00:00	45.3		45.3	6.2	45.3	6.0	44.5	5.9	45.1	5.8	44.8	5.8	44.8	6.0	45.1	6.0	45.4	6.0	44.8	5.8	45.2	5.9	44.9	5.9	45.3	6.1	45.3
12/07/2016 00:10	45.3		45.3	6.2	45.3	6.0	44.6	5.9	45.1	5.8	44.8	5.9	44.9	6.0	45.1	6.0	45.4	6.0	44.8	5.8	45.2	5.9	44.9	5.9	45.2	6.1	45.3
12/07/2016 00:20	45.3		45.3	6.2	45.3	6.0	44.6	5.9	45.1	5.8	44.8	5.9	44.9	6.0	45.1	6.0	45.4	6.0	44.9	5.8	45.3	5.9	44.9	5.9	45.3	6.1	45.3
12/07/2016 00:30	45.4		45.4	6.2	45.4	6.0	44.6	5.9	45.2	5.8	44.9	5.8	44.9	6.0	45.2	6.0	45.5	6.0	44.9	5.8	45.3	5.9	45.0	5.9	45.3	6.1	45.4
12/07/2016 00:40	45.4		45.4	6.2	45.4	6.0	44.7	5.9	45.2	5.8	44.9	5.8	45.0	6.0	45.2	5.9	45.5	6.0	44.9	5.8	45.4	5.9	45.0	5.9	45.3	6.1	45.4
12/07/2016 00:50	45.5		45.5	6.2	45.4	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.0	6.0	45.2	5.9	45.6	6.0	45.0	5.8	45.4	5.9	45.0	5.9	45.4	6.1	45.5
12/07/2016 01:00	45.4		45.5	6.2	45.4	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.0	6.0	45.3	5.9	45.6	6.0	45.0	5.8	45.4	5.9	45.1	5.9	45.4	6.1	45.5
12/07/2016 01:10	45.4		45.4	6.2	45.4	6.0	44.6	5.9	45.2	5.8	44.9	5.9	45.0	6.0	45.2	5.9	45.5	6.0	45.0	5.8	45.4	5.9	45.0	5.9	45.4	6.1	45.5
12/07/2016 01:20	45.3		45.3	6.2	45.3	6.0	44.5	5.9	45.1	5.8	44.8	5.9	44.9	6.0	45.1	5.9	45.4	6.0	44.9	5.8	45.3	5.9	44.9	5.9	45.3	6.1	45.4
12/07/2016 01:30	45.3		45.3	6.2	45.3	6.0	44.5	5.9	45.1	5.8	44.8	5.8	44.9	6.0	45.1	5.9	45.4	6.0	44.9	5.8	45.3	5.9	44.9	5.9	45.3	6.1	45.4
12/07/2016 01:40	45.3		45.3	6.2	45.3	6.0	44.6	5.9	45.1	5.8	44.8	5.9	44.9	6.0	45.1	5.9	45.4	6.0	44.9	5.8	45.3	5.9	44.9	5.9	45.3	6.1	45.4
12/07/2016 01:50	45.3		45.3	6.2	45.3	6.0	44.6	5.9	45.1	5.8	44.8	5.9	44.9	6.0	45.1	5.9	45.4	6.0	44.9	5.8	45.3	5.9	44.9	5.9	45.3	6.1	45.3
12/07/2016 02:00	45.4		45.4	6.2	45.4	6.0	44.6	5.9	45.2	5.8	44.9	5.9	44.9	6.0	45.2	5.9	45.5	6.0	44.9	5.8	45.3	5.9	44.9	5.9	45.3	6.1	45.4
12/07/2016 02:10	45.4		45.4	6.2	45.4	6.0	44.6	5.9	45.2	5.8	44.9	5.9	44.9	6.0	45.2	5.9	45.5	6.0	44.9	5.8	45.3	5.9	45.0	5.9	45.3	6.1	45.4
12/07/2016 02:20	45.5		45.5	6.2	45.4	6.0	44.7	5.9	45.2	5.8	44.9	5.9	45.0	6.0	45.2	5.9	45.5	6.0	45.0	5.8	45.4	5.9	45.0	5.9	45.4	6.1	45.5
12/07/2016 02:30	45.4		45.5	6.2	45.4	6.0	44.7	5.9	45.3	5.8	45.0	5.9	45.0	6.0	45.3	5.9	45.6	6.0	45.0	5.8	45.4	5.9	45.1	5.9	45.4	6.1	45.5
12/07/2016 02:40	45.3		45.4	6.2	45.4	6.0	44.6	5.9	45.2	5.8	44.9	5.9	44.9	6.0	45.2	5.9	45.5	6.0	44.9	5.8	45.4	5.9	45.0	5.9	45.4	6.1	45.5
12/07/2016 02:50	45.3		45.3	6.2	45.3	6.0	44.6	5.9	45.1	5.8	44.8	5.9	44.9	6.0	45.1	5.9	45.5	6.0	44.9	5.8	45.3	5.8	45.0	5.9	45.3	6.1	45.5
12/07/2016 03:00	45.3		45.3	6.2	45.3	6.0	44.5	5.9	45.1	5.8	44.8	5.9	44.8	6.0	45.1	5.9	45.4	6.0	44.8	5.8	45.2	5.8	44.9	5.9	45.3	6.1	45.4
12/07/2016 03:10	45.3		45.3	6.2	45.3	6.0	44.5	5.9	45.1	5.8	44.8	5.9	44.8	6.0	45.1	5.9	45.4	6.0	44.8	5.8	45.2	5.8	44.9	5.9	45.3	6.1	45.4
12/07/2016 03:20	45.3		45.3	6.2	45.3	6.0	44.5	5.9	45.1	5.8	44.8	5.9	44.8	6.0	45.1	5.9	45.5	6.0	44.8	5.8	45.2	5.8	44.9	5.9	45.3	6.1	45.4
12/07/2016 03:30	45.5		45.5	6.2	45.5	6.0	44.7	5.9	45.2	5.8	44.9	5.9	45.0	6.0	45.2	5.9	45.6	6.0	45.0	5.8	45.4	5.8	45.0	5.9	45.4	6.1	45.5
12/07/2016 03:40	45.5		45.5	6.2	45.4	6.0	44.7	5.9	45.2	5.8	44.9	5.9	45.0	6.0	45.2	5.9	45.6	6.0	45.0	5.8	45.4	5.8	45.0	5.9	45.4	6.1	45.5
12/07/2016 03:50	45.5		45.5	6.2	45.5	6.0	44.7	5.9	45.3	5.8	45.0	5.9	45.0	6.0	45.3	5.9	45.6	6.0	45.0	5.8	45.4	5.8	45.1	5.9	45.5	6.1	45.6
12/07/2016 04:00	45.5		45.5	6.2	45.5	6.0	44.7	5.9	45.3	5.8	45.0	5.9	45.0	6.0	45.3	5.9	45.7	6.0	45.0	5.8	45.4	5.8	45.1	5.9	45.5	6.1	45.6
12/07/2016 04:10	45.5		45.5	6.2	45.5	6.0	44.7	5.9	45.3	5.8	45.0	5.9	45.1	6.0	45.3	5.9	45.7	6.0	45.1	5.8	45.5	5.8	45.1	5.9	45.5	6.1	45.6
12/07/2016 04:20	45.4		45.5	6.2	45.4	6.0	44.7	5.9	45.3	5.8	45.0	5.9	45.0	6.0	45.3	5.9	45.6	6.0	45.0	5.8	45.4	5.8	45.1	5.9	45.5	6.1	45.6
12/07/2016 04:30	45.5		45.5	6.2	45.4	6.0	44.7	5.9	45.3	5.8	45.0	5.9	45.0	6.0	45.3	5.9	45.6	6.0	45.0	5.8	45.4	5.8	45.1	5.9	45.5	6.1	45.6
12/07/2016 04:40	45.4		45.4	6.2	45.4	6.0	44.7	5.9	45.2	5.8	44.9	5.9	45.0	6.0	45.2	5.9	45.6	6.0	45.0	5.8	45.4	5.8	45.0	5.9	45.4	6.1	45.5
12/07/2016 04:50	45.4		45.4	6.2	45.4	6.0	44.6	5.9	45.2	5.8	44.9	5.9	44.9	6.0	45.2	5.9	45.5	6.0	45.0	5.8	45.3	5.8	45.0	5.9	45.4	6.1	45.5
12/07/2016 05:00	45.4		45.4	6.2	45.3	6.0	44.6	5.9	45.1	5.8	44.8	5.9	44.9	6.0	45.1	5.9	45.5	6.0	44.9	5.8	45.3	5.8	44.9	5.9	45.3	6.1	45.4
12/07/2016 05:10	45.5		45.5	6.2	45.5	6.0	44.7	5.9	45.3	5.8	45.0	5.9	45.0	6.0	45.3	5.9	45.6	6.0	45.0	5.8	45.4	5.8	45.1	5.9	45.4	6.1	45.6
12/07/2016 05:20	45.5		45.5	6.2	45.5	6.0	44.7	5.9	45.3	5.8	45.0	5.9	45.0	6.0	45.3	5.9	45.7	6.0	45.0	5.8	45.4	5.8	45.1	5.9	45.5	6.1	45.6
12/07/2016 05:30	45.6		45.6	6.2	45.6	6.0	44.8	5.9	45.4	5.8	45.1	5.9	45.1	6.0	45.4	5.9	45.7	6.0	45.1	5.8	45.5	5.8	45.2	5.9	45.5	6.1	45.7
12/07/2016 05:40	45.6		45.6	6.2	45.6	6.0	44.8	5.9	45.4	5.8	45.1	5.9	45.1	6.0	45.4	5.9	45.7	6.0	45.1	5.8	45.5	5.8	45.2	5.9	45.5	6.1	45.7
12/07/2016 05:50	45.5		45.5	6.2	45.5	6.0	44.8	5.9	45.4	5.8	45.0	5.9	45.1	6.0	45.4	5.9	45.7	6.0	45.1	5.8	45.5	5.8	45.2	5.9	45.5	6.1	45.7
12/07/2016 06:00	45.5		45.5	6.2	45.5	6.0	44.7	5.9	45.3	5.8	45.0	5.9	45.1	6.0	45.3	5.9	45.7	6.0	45.1	5.8	45.5	5.8	45.1	5.9	45.5	6.1	45.6
12/07/2016 06:10	45.3		45.3	6.2	45.3	6.0	44.5	5.9	45.1	5.8	44.8	5.9	44.9	6.0	45.1	5.9	45.4	6.0	44.9	5.8	45.3	5.8	44.9	5.9	45.3	6.1	45.4
12/07/2016 06:20	45.4		45.4	6.2	45.3	6.0	44.6	5.9	45.1	5.8	44.8	5.9	44.9	6.0	45.1	5.9	45.5	6.0	44.9	5.8	45.3	5.8	44.9	5.9	45.3	6.1	45.4

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/07/2016 06:30	45.4		45.5	6.2	45.4	6.0	44.7	5.9	45.2	5.8	44.9	5.9	45.0	6.0	45.2	5.9	45.6	6.0	45.0	5.8	45.4	5.8	45.0	5.9	45.4	6.1	45.5
12/07/2016 06:40	45.4		45.5	6.2	45.4	6.0	44.7	5.9	45.2	5.8	44.9	5.9	45.0	6.0	45.2	5.9	45.5	6.0	45.0	5.8	45.4	5.8	45.0	5.9	45.4	6.1	45.5
12/07/2016 06:50	45.5		45.5	6.2	45.5	6.0	44.8	5.9	45.3	5.8	45.0	5.9	45.1	6.0	45.3	5.9	45.7	6.0	45.1	5.8	45.4	5.8	45.1	5.9	45.5	6.1	45.6
12/07/2016 07:00	45.5		45.6	6.2	45.5	6.0	44.8	5.9	45.4	5.8	45.0	5.8	45.1	6.0	45.4	5.9	45.7	6.0	45.1	5.8	45.5	5.8	45.1	5.9	45.5	6.1	45.6
12/07/2016 07:10	45.4		45.4	6.2	45.4	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.0	6.0	45.3	5.9	45.6	6.0	45.0	5.8	45.4	5.8	45.1	5.9	45.5	6.1	45.6
12/07/2016 07:20	45.5		45.5	6.2	45.5	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.1	6.0	45.3	5.9	45.6	6.0	45.1	5.8	45.5	5.8	45.1	5.9	45.5	6.1	45.6
12/07/2016 07:30	45.4		45.4	6.2	45.4	6.0	44.6	5.9	45.2	5.8	44.9	5.8	44.9	6.0	45.2	5.9	45.5	6.0	44.9	5.8	45.3	5.8	45.0	5.9	45.4	6.1	45.5
12/07/2016 07:40	45.4		45.4	6.2	45.3	6.0	44.6	5.9	45.2	5.8	44.9	5.8	44.9	6.0	45.2	5.9	45.5	6.0	44.9	5.8	45.3	5.8	44.9	5.9	45.3	6.1	45.4
12/07/2016 07:50	45.4		45.4	6.2	45.4	6.0	44.6	5.9	45.2	5.8	44.9	5.8	44.9	6.0	45.2	5.9	45.5	6.0	44.9	5.8	45.3	5.8	45.0	5.9	45.3	6.1	45.4
12/07/2016 08:00	45.4		45.4	6.2	45.4	6.0	44.7	5.9	45.2	5.8	44.9	5.8	45.0	6.0	45.2	5.9	45.5	6.0	45.0	5.8	45.4	5.8	45.0	5.9	45.4	6.1	45.5
12/07/2016 08:10	45.5		45.5	6.2	45.5	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.0	6.0	45.3	5.9	45.6	6.0	45.0	5.8	45.4	5.8	45.0	5.9	45.4	6.1	45.5
12/07/2016 08:20	45.5		45.5	6.2	45.5	6.0	44.8	5.9	45.3	5.8	45.0	5.8	45.1	6.0	45.3	5.9	45.6	6.0	45.1	5.8	45.5	5.8	45.1	5.9	45.4	6.1	45.5
12/07/2016 08:30	45.5		45.5	6.2	45.5	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.1	6.0	45.3	5.9	45.6	6.0	45.1	5.8	45.5	5.8	45.1	5.9	45.5	6.1	45.5
12/07/2016 08:40	45.4		45.5	6.2	45.4	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.0	6.0	45.3	5.9	45.6	6.0	45.0	5.8	45.5	5.8	45.1	5.9	45.5	6.1	45.6
12/07/2016 08:50	45.4		45.4	6.2	45.3	6.0	44.6	5.9	45.2	5.8	44.9	5.8	45.0	6.0	45.2	5.9	45.5	6.0	45.0	5.8	45.4	5.8	45.0	5.9	45.4	6.1	45.5
12/07/2016 09:00	45.4		45.4	6.2	45.4	6.0	44.7	5.9	45.2	5.8	44.9	5.8	45.0	6.0	45.2	5.9	45.5	6.0	45.0	5.8	45.4	5.8	45.0	5.9	45.4	6.1	45.4
12/07/2016 09:10	45.4		45.4	6.2	45.3	6.0	44.6	5.9	45.2	5.8	44.9	5.8	44.9	6.0	45.2	5.9	45.5	6.0	44.9	5.8	45.4	5.8	45.0	5.9	45.3	6.1	45.4
12/07/2016 09:20	45.4		45.4	6.2	45.3	6.0	44.6	5.9	45.2	5.8	44.9	5.8	44.9	6.0	45.2	5.9	45.4	6.0	44.9	5.8	45.3	5.8	45.0	5.9	45.3	6.1	45.3
12/07/2016 09:30	45.4		45.4	6.2	45.3	6.0	44.7	5.9	45.2	5.8	44.9	5.8	45.0	6.0	45.2	5.9	45.5	6.0	44.9	5.8	45.4	5.8	45.0	5.9	45.3	6.1	45.3
12/07/2016 09:40	45.4		45.4	6.2	45.4	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.0	6.0	45.2	5.9	45.5	6.0	44.9	5.8	45.4	5.8	45.0	5.9	45.3	6.1	45.3
12/07/2016 09:50	45.5		45.5	6.2	45.4	6.0	44.8	5.9	45.3	5.8	45.0	5.8	45.1	6.0	45.3	5.9	45.5	6.0	45.0	5.8	45.5	5.8	45.1	5.9	45.4	6.1	45.4
12/07/2016 10:00	45.5		45.5	6.2	45.4	6.0	44.8	5.9	45.4	5.8	45.1	5.8	45.1	6.0	45.3	5.8	45.5	6.0	45.0	5.8	45.5	5.8	45.1	5.9	45.3	6.1	45.3
12/07/2016 10:10	45.5		45.5	6.2	45.5	6.0	44.8	5.9	45.4	5.8	45.1	5.8	45.1	6.0	45.3	5.8	45.6	6.0	45.1	5.8	45.5	5.8	45.1	5.9	45.4	6.1	45.4
12/07/2016 10:20	45.5		45.5	6.2	45.4	6.0	44.8	5.9	45.4	5.8	45.1	5.8	45.1	6.0	45.3	5.8	45.5	6.0	45.0	5.8	45.5	5.8	45.1	5.9	45.4	6.1	45.4
12/07/2016 10:30	45.4		45.4	6.2	45.3	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.0	6.0	45.2	5.8	45.5	6.0	45.0	5.8	45.5	5.8	45.1	5.9	45.4	6.1	45.4
12/07/2016 10:40	45.4		45.4	6.2	45.3	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.0	6.0	45.2	5.8	45.4	6.0	44.9	5.8	45.4	5.8	45.1	5.9	45.3	6.1	45.4
12/07/2016 10:50	45.4		45.4	6.2	45.3	6.0	44.6	5.9	45.2	5.8	45.0	5.8	44.9	6.0	45.2	5.8	45.4	6.0	44.9	5.8	45.4	5.8	45.0	5.9	45.3	6.1	45.3
12/07/2016 11:00	45.3		45.3	6.2	45.2	6.0	44.6	5.9	45.2	5.8	44.9	5.8	44.9	6.0	45.1	5.8	45.3	6.0	44.8	5.8	45.3	5.8	44.9	5.9	45.2	6.1	45.2
12/07/2016 11:10	45.3		45.3	6.2	45.3	6.0	44.6	5.9	45.2	5.8	44.9	5.8	44.9	6.0	45.1	5.8	45.3	6.0	44.8	5.8	45.3	5.8	44.9	5.9	45.2	6.1	45.2
12/07/2016 11:20	45.3		45.3	6.2	45.3	6.0	44.6	5.9	45.2	5.8	44.9	5.8	44.9	6.0	45.1	5.8	45.3	6.0	44.8	5.8	45.3	5.8	44.9	5.9	45.2	6.1	45.2
12/07/2016 11:30	45.4		45.4	6.2	45.3	6.0	44.7	5.9	45.2	5.8	44.9	5.8	44.9	6.0	45.2	5.8	45.4	6.0	44.9	5.8	45.4	5.8	45.0	5.9	45.2	6.1	45.2
12/07/2016 11:40	45.5		45.4	6.2	45.4	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.0	5.9	45.2	5.7	45.4	6.0	44.9	5.8	45.4	5.8	45.0	5.9	45.3	6.1	45.3
12/07/2016 11:50	46.5		46.4	6.2	46.4	6.0	45.7	5.8	46.3	5.8	46.0	5.8	46.0	5.8	46.2	5.7	46.4	6.0	45.8	5.8	46.3	5.8	45.9	5.9	46.1	6.1	46.1
12/07/2016 12:00	45.6		45.6	6.2	45.6	6.0	45.1	5.9	45.7	5.8	45.4	5.8	45.5	5.6	45.7	5.7	45.9	6.0	45.5	5.8	46.1	5.8	45.8	5.9	46.1	6.1	46.1
12/07/2016 12:10	45.2		45.2	6.2	45.1	6.0	44.5	5.9	45.1	5.8	44.8	5.8	44.8	5.6	45.0	5.8	45.1	6.0	44.7	5.9	45.2	5.8	44.8	5.9	45.0	6.1	45.0
12/07/2016 12:20	45.7		45.7	6.2	45.6	6.0	44.9	5.9	45.5	5.8	45.2	5.8	45.2	5.6	45.4	5.7	45.6	6.0	45.1	5.8	45.6	5.8	45.1	5.9	45.3	6.1	45.3
12/07/2016 12:30	46.2		46.2	6.2	46.1	6.0	45.4	5.9	46.0	5.8	45.7	5.8	45.7	5.6	45.9	5.7	46.1	6.0	45.6	5.8	46.0	5.8	45.6	5.9	45.8	6.1	45.8
12/07/2016 12:40	46.1		46.2	6.2	46.1	6.0	45.5	5.9	46.1	5.8	45.9	5.8	45.9	5.6	46.1	5.7	46.3	6.0	45.8	5.8	46.4	5.8	46.0	5.9	46.3	6.1	46.3
12/07/2016 12:50	45.3		45.3	6.2	45.3	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.0	5.6	45.3	5.7	45.5	6.0	45.0	5.8	45.6	5.8	45.3	5.9	45.6	6.1	45.6
12/07/2016 13:00	45.5		45.5	6.2	45.4	6.0	44.8	5.9	45.3	5.8	45.0	5.8	45.0	5.6	45.2	5.7	45.4	6.0	44.9	5.8	45.4	5.8	45.0	5.9	45.2	6.1	45.2
12/07/2016 13:10	45.9		45.8	6.2	45.8	6.0	45.2	5.9	45.7	5.8	45.4	5.8	45.4	5.6	45.6	5.7	45.7	6.0	45.2	5.8	45.8	5.8	45.3	5.9	45.5	6.1	45.4
12/07/2016 13:20	46.3		46.3	6.2	46.2	6.0	45.6	5.9	46.1	5.8	45.8	5.8	45.8	5.6	46.0	5.7	46.2	6.0	45.7	5.8	46.2	5.8	45.7	5.9	46.0	6.1	45.9
12/07/2016 13:30	46.1		46.2	6.2	46.1	6.0	45.5	5.9	46.1	5.8	45.9	5.8	45.9	5.6	46.1	5.7	46.3	6.0	45.9	5.8	46.4	5.8	46.0	5.9	46.3	6.1	46.3
12/07/2016 13:40	45.3		45.4	6.2	45.3	6.0	44.7	5.9	45.3	5.8	45.0	5.8	45.1	5.6	45.3	5.7	45.6	6.0	45.1	5.8	45.6	5.8	45.3	5.9	45.6	6.1	45.7
12/07/2016 13:50	45.4		45.4	6.2	45.3	6.0	44.6	5.9	45.2	5.8	44.9	5.8	44.9	5.6	45.1	5.7	45.3	6.0	44.8	5.8	45.2	5.9	44.9	5.9	45.1	6.1	45.2
12/07/2016 14:00	45.8		45.7	6.2	45.6	6.0	44.9	5.9	45.5	5.8	45.2	5.8	45.2	5.6	45.4	5.7	45.6	6.0	45.1	5.8	45.5	5.8	45.1	5.9	45.4	6.1	45.4
12/07/2016 14:10	46.2		46.2	6.2	46.1	6.0	45.4	5.9	46.0	5.8	45.7	5.8	45.7	5.6	45.9	5.7	46.2	6.0	45.6	5.8	46.0	5.8	45.6	5.9	45.9	6.1	45.9
12/07/2016 14:20	45.8		45.9	6.2	45.9	6.0	45.3	5.9	45.9	5.8	45.6	5.8	45.6	5.6	45.9	5.7	46.2	6.0	45.7	5.8	46.2	5.8	45.9	5.9	46.2	6.1	46.3
12/07/2016 14:30	45.1		45.0	6.2	45.0	6.0	44.3	5.9	44.9	5.8	44.6	5.8	44.6	5.6	44.9	5.7	45.2	6.0	44.6	5.9	45.1	5.9	44.7	5.9	45.1	6.1	45.2
12/07/2016 14:40	45.4		45.4	6.2	45.3	6.0	44.6	5.9	45.2	5.8	44.8	5.8	44.9	5.6	45.1	5.7	45.4	6.0	44.8	5.8	45.2	5.8	44.8	5.9	45.1	6.1	45.2
12/07/2016 14:50	46.3		46.2	6.2	46.1	6.0	45.4	5.9	45.9	5.8	45.6	5.8	45.6	5.6	45.9	5.7	46.1	6.0	45.5	5.8	46.0	5.8	45.5	5.9	45.8	6.1	45.9
12/07/2016 15:00	45.8		45.9	6.2	45.9	6.0	45.3	5.9	45.9	5.8	45.6	5.8	45.7	5.6	45.9	5.7	46.3	6.0	45.7	5.8	46.3	5.8	46.0	5.9	46.3	6.1	46.4
12/07/2016 15:10	45.0		45.0	6.2	44.9	6.0	44.2	5.9	44.8	5.8	44.5	5.8	44.5	5.6	44.8	5.8	45.0	6.0	44.5	5.8	44.9	5.8	44.6	5.9	44.9	6.1	45.0
12/07/2016 15:20	45.6		45.6	6.2	45.5	6.0	44.8	5.9	45.3	5.8	45.0	5.8	45.0	5.6	45.2	5.7	45.5	6.0	44.9	5.8	45.4	5.8	44.9	5.9	45.3	6.1	45.3
12/07/2016 15:30	46.3		46.3	6.2	46.2	6.0	45.5	5.8	46.1	5.8	45.8	5.8	45.8	5.6	46.0	5.7	46.3	6.0	45.7	5.8	46.1	5.8	45.7	5.9	46.0	6.1	46.0
12/07/2016 15:40	45.6		45.7	6.2	45.7	6.0	45.1	5.8	45.7	5.8	45.4	5.8	45.5	5.6	45.8	5.7	46.1	6.0	45.6	5.8	46.1	5.8	45.8	5.9	46.1	6.1	46.3
12/07/2016 15:50	45.0		45.0	6.2	44.9	6.0	44.2	5.8	44.8	5.8	44.5	5.8	44.5	5.6	44.7	5.8	45.0	6.0	44.5	5.9	44.9	5.8	44.6	5.9	44.9	6.1	45.0
12/07/2016 16:00	45.6		45.5	6.2	45.4	6.0	44.7	5.8	45.2	5.8	44.9	5.8	44.9	5.6	45.2	5.7	45.5	6.0	44.9	5.8	45.3	5.8	44.9	5.9	45.2	6.1	45.2

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/07/2016 16:10	46.4		46.4	6.2	46.3	6.0	45.6	5.8	46.1	5.8	45.8	5.8	45.8	5.6	46.1	5.7	46.4	6.0	45.8	5.8	46.2	5.8	45.8	5.9	46.1	6.1	46.1
12/07/2016 16:20	45.5		45.5	6.2	45.6	6.0	44.9	5.8	45.5	5.8	45.3	5.8	45.3	5.6	45.6	5.7	45.9	6.0	45.4	5.8	46.0	5.8	45.7	5.9	46.0	6.1	46.2
12/07/2016 16:30	45.0		45.0	6.2	45.0	6.0	44.2	5.8	44.8	5.8	44.5	5.8	44.5	5.6	44.7	5.8	45.0	6.0	44.5	5.9	44.9	5.9	44.5	5.9	44.9	6.1	44.9
12/07/2016 16:40	45.7		45.6	6.2	45.6	6.0	44.8	5.8	45.4	5.8	45.0	5.8	45.0	5.6	45.3	5.7	45.6	6.0	45.0	5.8	45.4	5.8	45.0	5.9	45.3	6.1	45.3
12/07/2016 16:50	46.3		46.3	6.2	46.3	6.0	45.6	5.8	46.1	5.8	45.8	5.8	45.8	5.6	46.1	5.7	46.4	6.0	45.8	5.8	46.2	5.8	45.8	5.9	46.1	6.1	46.2
12/07/2016 17:00	45.3		45.4	6.2	45.5	6.0	44.8	5.8	45.4	5.8	45.1	5.8	45.2	5.6	45.5	5.7	45.8	6.0	45.3	5.8	45.8	5.8	45.5	5.9	45.9	6.1	46.0
12/07/2016 17:10	45.1		45.0	6.2	45.0	6.0	44.2	5.8	44.8	5.8	44.5	5.8	44.5	5.6	44.7	5.8	45.0	6.0	44.4	5.9	44.9	5.9	44.5	5.9	44.8	6.1	44.9
12/07/2016 17:20	45.8		45.8	6.2	45.7	6.0	44.9	5.8	45.5	5.8	45.2	5.8	45.2	5.6	45.4	5.7	45.7	6.0	45.1	5.8	45.5	5.8	45.1	5.9	45.4	6.1	45.5
12/07/2016 17:30	46.3		46.3	6.2	46.3	6.0	45.6	5.8	46.2	5.8	45.9	5.8	45.9	5.6	46.2	5.7	46.5	6.0	45.9	5.8	46.3	5.8	45.9	5.9	46.3	6.1	46.3
12/07/2016 17:40	45.1		45.1	6.2	45.1	6.0	44.4	5.8	45.0	5.8	44.8	5.8	44.8	5.6	45.1	5.7	45.4	6.0	44.9	5.8	45.4	5.8	45.1	5.9	45.5	6.1	45.7
12/07/2016 17:50	45.2		45.1	6.2	45.1	6.0	44.3	5.8	44.9	5.8	44.6	5.8	44.6	5.6	44.8	5.8	45.1	6.0	44.5	5.9	44.9	5.9	44.6	5.9	44.9	6.1	44.9
12/07/2016 18:00	46.1		46.0	6.2	45.9	6.0	45.2	5.8	45.7	5.8	45.4	5.8	45.4	5.6	45.6	5.7	45.9	6.0	45.3	5.8	45.7	5.8	45.3	5.9	45.6	6.1	45.7
12/07/2016 18:10	46.1		46.2	6.2	46.2	6.0	45.5	5.8	46.1	5.8	45.8	5.8	45.9	5.6	46.2	5.7	46.5	6.0	45.9	5.8	46.4	5.8	46.0	5.9	46.4	6.1	46.5
12/07/2016 18:20	44.9		44.9	6.2	44.9	6.0	44.2	5.8	44.7	5.8	44.4	5.8	44.5	5.6	44.7	5.8	45.1	6.0	44.5	5.9	45.0	5.9	44.6	5.9	45.0	6.1	45.1
12/07/2016 18:30	45.4		45.4	6.2	45.3	6.0	44.6	5.8	45.1	5.8	44.8	5.8	44.8	5.6	45.0	5.8	45.4	6.0	44.8	5.8	45.1	5.8	44.8	5.9	45.1	6.1	45.1
12/07/2016 18:40	46.4		46.4	6.0	46.3	6.0	45.6	5.8	46.1	5.8	45.8	5.8	45.8	5.6	46.1	5.7	46.4	6.0	45.8	5.8	46.2	5.8	45.8	5.9	46.1	6.1	46.1
12/07/2016 18:50	45.3		45.4	5.9	45.5	6.0	44.8	5.8	45.4	5.8	45.1	5.8	45.2	5.6	45.5	5.7	45.8	6.0	45.3	5.8	45.8	5.8	45.5	5.9	45.9	6.1	46.1
12/07/2016 19:00	45.0		45.0	6.0	44.9	6.0	44.2	5.8	44.7	5.8	44.4	5.8	44.4	5.6	44.7	5.8	45.0	6.0	44.4	5.9	44.8	5.9	44.4	5.9	44.8	6.1	44.8
12/07/2016 19:10	46.0		46.0	6.1	45.9	6.0	45.2	5.8	45.7	5.8	45.4	5.8	45.4	5.6	45.6	5.7	45.9	6.0	45.3	5.8	45.7	5.8	45.3	5.9	45.6	6.1	45.7
12/07/2016 19:20	46.0		46.1	6.1	46.1	6.0	45.4	5.8	46.0	5.8	45.8	5.8	45.8	5.6	46.1	5.7	46.5	6.0	45.9	5.8	46.4	5.8	46.1	5.9	46.4	6.1	46.6
12/07/2016 19:30	44.8		44.8	6.1	44.8	6.0	44.0	5.8	44.6	5.8	44.3	5.8	44.3	5.6	44.6	5.8	44.9	6.0	44.4	5.9	44.8	5.9	44.4	5.9	44.8	6.1	44.9
12/07/2016 19:40	45.6		45.5	6.1	45.5	6.0	44.7	5.8	45.2	5.8	44.9	5.8	44.9	5.6	45.2	5.7	45.5	6.0	44.9	5.8	45.3	5.8	44.9	5.9	45.2	6.1	45.3
12/07/2016 19:50	46.4		46.4	6.1	46.4	6.0	45.7	5.8	46.3	5.7	46.0	5.8	46.0	5.6	46.3	5.7	46.6	6.0	46.0	5.8	46.4	5.8	46.0	5.9	46.4	6.1	46.5
12/07/2016 20:00	44.8		44.8	6.1	44.9	6.0	44.2	5.8	44.7	5.8	44.5	5.8	44.5	5.6	44.8	5.8	45.1	6.0	44.6	5.9	45.1	5.9	44.8	5.9	45.2	6.1	45.4
12/07/2016 20:10	45.2		45.2	6.1	45.1	6.0	44.3	5.8	44.9	5.8	44.6	5.8	44.6	5.6	44.8	5.8	45.1	6.0	44.5	5.9	44.9	5.9	44.5	6.0	44.9	6.1	44.9
12/07/2016 20:20	46.3		46.3	6.1	46.2	6.0	45.5	5.8	46.0	5.7	45.7	5.8	45.7	5.6	45.9	5.7	46.3	6.0	45.6	5.8	46.0	5.8	45.6	5.9	45.9	6.1	46.0
12/07/2016 20:30	45.2		45.2	6.1	45.3	6.0	44.6	5.8	45.2	5.8	45.0	5.8	45.0	5.6	45.3	5.7	45.7	6.0	45.2	5.8	45.7	5.8	45.4	5.9	45.8	6.1	46.0
12/07/2016 20:40	44.8		44.8	6.1	44.8	6.0	44.0	5.8	44.5	5.8	44.2	5.8	44.2	5.6	44.5	5.8	44.8	6.0	44.2	5.9	44.6	5.9	44.2	6.0	44.6	6.1	44.7
12/07/2016 20:50	45.7		45.6	6.1	45.6	6.0	44.8	5.8	45.3	5.8	45.0	5.8	45.0	5.6	45.2	5.7	45.6	6.0	44.9	5.8	45.3	5.8	44.9	5.9	45.3	6.1	45.3
12/07/2016 21:00	45.8		45.9	6.1	45.9	6.0	45.2	5.8	45.8	5.7	45.5	5.8	45.6	5.6	45.8	5.7	46.2	6.0	45.6	5.8	46.1	5.8	45.7	5.9	46.1	6.1	46.3
12/07/2016 21:10	44.4		44.4	6.1	44.4	6.1	43.6	5.8	44.2	5.8	43.9	5.8	43.9	5.6	44.2	5.8	44.6	6.0	44.0	5.9	44.4	5.9	44.1	6.0	44.5	6.1	44.6
12/07/2016 21:20	45.1		45.1	6.1	45.0	6.0	44.2	5.8	44.7	5.8	44.4	5.8	44.4	5.6	44.7	5.8	45.1	6.0	44.4	5.9	44.8	5.9	44.4	6.0	44.7	6.1	44.8
12/07/2016 21:30	46.0		46.1	6.1	46.1	6.0	45.3	5.8	45.9	5.7	45.6	5.8	45.7	5.6	45.9	5.7	46.3	6.0	45.7	5.8	46.1	5.8	45.7	5.9	46.1	6.1	46.2
12/07/2016 21:40	44.3		44.3	6.1	44.3	6.1	43.5	5.8	44.1	5.8	43.8	5.8	43.9	5.6	44.2	5.8	44.5	6.0	44.0	5.9	44.4	5.9	44.1	6.0	44.5	6.1	44.7
12/07/2016 21:50	45.2		45.1	6.1	45.0	6.0	44.2	5.8	44.7	5.8	44.4	5.8	44.4	5.6	44.7	5.8	45.1	6.0	44.4	5.9	44.7	5.8	44.4	5.9	44.7	6.1	44.8
12/07/2016 22:00	45.9		46.0	6.1	46.1	6.0	45.3	5.8	45.9	5.7	45.6	5.8	45.7	5.6	46.0	5.7	46.4	6.0	45.8	5.8	46.2	5.8	45.9	5.9	46.3	6.1	46.5
12/07/2016 22:10	44.3		44.3	6.1	44.3	6.1	43.5	5.8	44.0	5.8	43.7	5.8	43.8	5.6	44.0	5.8	44.4	6.0	43.8	5.9	44.1	5.9	43.8	6.0	44.2	6.1	44.3
12/07/2016 22:20	45.7		45.6	6.1	45.5	6.0	44.7	5.8	45.2	5.7	44.9	5.8	44.9	5.6	45.2	5.7	45.5	6.0	44.8	5.9	45.2	5.8	44.8	5.9	45.1	6.1	45.2
12/07/2016 22:30	45.2		45.3	6.1	45.4	6.0	44.7	5.8	45.3	5.8	45.0	5.8	45.1	5.6	45.4	5.7	45.8	6.0	45.2	5.8	45.7	5.8	45.4	5.9	45.9	6.1	46.1
12/07/2016 22:40	44.5		44.4	6.1	44.4	6.1	43.6	5.8	44.1	5.8	43.8	5.8	43.8	5.6	44.1	5.8	44.5	6.0	43.8	5.9	44.2	5.9	43.8	6.0	44.2	6.1	44.3
12/07/2016 22:50	46.4		46.4	6.1	46.4	6.0	45.6	5.8	46.1	5.7	45.8	5.8	45.9	5.6	46.1	5.7	46.5	6.0	45.8	5.8	46.2	5.8	45.8	5.9	46.2	6.1	46.3
12/07/2016 23:00	44.1		44.1	6.1	44.2	6.1	43.4	5.8	44.0	5.8	43.7	5.8	43.7	5.6	44.0	5.8	44.4	6.0	43.8	5.9	44.3	5.9	44.0	6.0	44.4	6.1	44.6
12/07/2016 23:10	45.5		45.4	6.1	45.3	6.0	44.5	5.8	45.0	5.8	44.7	5.8	44.7	5.6	45.0	5.7	45.3	6.0	44.6	5.9	45.0	5.8	44.6	5.9	45.0	6.1	45.1
12/07/2016 23:20	45.2		45.3	6.1	45.4	6.0	44.6	5.8	45.2	5.8	44.9	5.8	45.0	5.6	45.3	5.7	45.7	6.0	45.1	5.8	45.5	5.8	45.3	5.9	45.8	6.1	45.9
12/07/2016 23:30	46.3		46.2	6.1	46.1	6.0	45.3	5.8	45.7	5.7	45.4	5.8	45.4	5.6	45.7	5.7	46.1	6.0	45.3	5.8	45.6	5.8	45.2	5.9	45.6	6.1	45.7
12/07/2016 23:40	44.5		44.6	6.1	44.7	6.0	43.9	5.8	44.5	5.8	44.2	5.8	44.3	5.6	44.6	5.8	45.0	6.0	44.4	5.8	44.9	5.8	44.6	5.9	45.1	6.1	45.3
12/07/2016 23:50	46.3		46.2	6.1	46.1	6.0	45.3	5.8	45.8	5.7	45.4	5.8	45.4	5.6	45.7	5.7	46.1	6.0	45.4	5.8	45.7	5.8	45.3	5.9	45.6	6.1	45.7
12/08/2016 00:00	44.3		44.4	6.1	44.5	6.0	43.7	5.8	44.3	5.8	44.0	5.8	44.1	5.6	44.4	5.8	44.9	6.0	44.3	5.9	44.7	5.8	44.4	5.9	44.9	6.1	45.1
12/08/2016 00:10	46.7		46.8	6.1	46.8	6.0	46.0	5.8	46.5	5.7	46.2	5.7	46.3	5.6	46.6	5.7	47.0	6.0	46.3	5.8	46.7	5.8	46.4	5.9	46.9	6.1	47.0
12/08/2016 00:20	45.4		45.3	6.1	45.3	6.0	44.4	5.8	44.9	5.8	44.6	5.8	44.6	5.6	44.9	5.8	45.3	6.0	44.6	5.9	44.8	5.8	44.5	6.0	44.8	6.1	45.0
12/08/2016 00:30	45.3		45.3	6.1	45.4	6.0	44.6	5.8	45.2	5.7	45.0	5.8	45.0	5.6	45.3	5.7	45.8	6.0	45.2	5.9	45.6	5.8	45.3	5.9	45.8	6.1	46.0
12/08/2016 00:40	45.8		45.7	6.1	45.6	6.0	44.8	5.8	45.3	5.8	44.9	5.8	45.0	5.6	45.2	5.7	45.6	6.0	44.9	5.9	45.2	5.8	44.8	6.0	45.2	6.1	45.3
12/08/2016 00:50	44.8		44.8	6.1	44.9	6.0	44.1	5.8	44.7	5.8	44.5	5.8	44.6	5.6	44.9	5.8	45.3	6.0	44.7	5.9	45.1	5.8	44.8	5.9	45.3	6.1	45.6
12/08/2016 01:00	46.9		46.9	6.1	46.9	6.0	46.1	5.8	46.6	5.7	46.3	5.7	46.4	5.6	46.7	5.7	47.1	6.0	46.4	5.8	46.7	5.8	46.4	5.9	46.8	6.1	47.0
12/08/2016 01:10	43.9		43.8	6.1	43.8	6.1	43.0	5.8	43.5	5.8	43.2	5.8	43.3	5.7	43.6	5.8	44.0	6.0	43.3	5.9	43.7	5.9	43.4	6.0	43.8	6.1	44.0
12/08/2016 01:20	46.5		46.5	6.1	46.6	6.0	45.7	5.8	46.3	5.7	46.0	5.7	46.1	5.6	46.4	5.7	46.8	6.0	46.2	5.8	46.5	5.8	46.3	5.9	46.7	6.1	46.9
12/08/2016 01:30	44.5		44.4	6.1	44.4	6.0	43.5	5.8	44.1	5.8	43.7	5.8	43.8	5.6	44.0	5.8	44.5	6.0	43.8	5.9	44.0	5.9	43.7	6.0	44.1	6.1	44.2
12/08/2016 01:40	45.9		46.0	6.1	46.0	6.0	45.2	5.8	45.8	5.7	45.5	5.7	45.6	5.6	45.9	5.7	46.4	6.0	45.7	5.8	46.1	5.8	45.8	5.9	46.3	6.1	46.5

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/08/2016 01:50	46.5		46.4	6.1	46.3	6.0	45.4	5.8	45.9	5.7	45.6	5.7	45.6	5.6	45.8	5.7	46.3	6.0	45.5	5.8	45.8	5.8	45.4	5.9	45.7	6.1	45.9
12/08/2016 02:00	44.2		44.3	6.1	44.4	6.0	43.6	5.8	44.2	5.8	43.9	5.8	44.0	5.6	44.3	5.8	44.8	6.0	44.1	5.9	44.5	5.9	44.3	6.0	44.8	6.1	45.0
12/08/2016 02:10	46.8		46.8	6.1	46.9	6.0	46.0	5.8	46.6	5.7	46.3	5.7	46.4	5.6	46.7	5.7	47.1	6.0	46.4	5.8	46.8	5.8	46.5	5.9	47.0	6.1	47.2
12/08/2016 02:20	44.3		44.2	6.1	44.2	6.1	43.3	5.8	43.8	5.8	43.5	5.8	43.6	5.7	43.8	5.8	44.3	6.0	43.6	5.9	43.8	5.9	43.5	6.0	43.9	6.1	44.1
12/08/2016 02:30	46.2		46.2	6.1	46.3	6.0	45.5	5.8	46.0	5.7	45.7	5.7	45.8	5.6	46.1	5.7	46.6	6.0	45.9	5.8	46.3	5.8	46.0	5.9	46.5	6.1	46.7
12/08/2016 02:40	46.1		46.0	6.1	45.9	6.0	45.0	5.8	45.5	5.7	45.2	5.8	45.2	5.6	45.4	5.7	45.9	6.0	45.1	5.9	45.4	5.8	45.0	5.9	45.4	6.1	45.5
12/08/2016 02:50	44.5		44.6	6.1	44.7	6.0	43.9	5.8	44.5	5.8	44.2	5.8	44.3	5.6	44.6	5.8	45.1	6.0	44.5	5.9	44.9	5.8	44.6	5.9	45.1	6.1	45.4
12/08/2016 03:00	46.9		46.8	6.1	46.8	6.0	46.0	5.8	46.5	5.7	46.2	5.7	46.2	5.6	46.5	5.7	47.0	6.0	46.2	5.8	46.5	5.8	46.2	5.9	46.6	6.1	46.7
12/08/2016 03:10	43.8		43.8	6.1	43.8	6.1	43.0	5.8	43.5	5.8	43.2	5.8	43.3	5.7	43.6	5.8	44.1	6.0	43.4	5.9	43.8	5.9	43.5	6.0	44.0	6.1	44.2
12/08/2016 03:20	46.7		46.7	6.1	46.7	6.0	45.9	5.8	46.5	5.7	46.2	5.7	46.2	5.6	46.5	5.7	47.0	6.0	46.3	5.8	46.7	5.8	46.4	5.9	46.9	6.1	47.1
12/08/2016 03:30	44.2		44.1	6.1	44.1	6.1	43.2	5.8	43.8	5.8	43.4	5.8	43.5	5.7	43.8	5.8	44.2	6.0	43.5	5.9	43.8	5.9	43.4	6.0	43.9	6.1	44.0
12/08/2016 03:40	46.1		46.1	6.1	46.2	6.0	45.3	5.8	45.9	5.7	45.6	5.7	45.7	5.6	46.0	5.7	46.5	6.0	45.8	5.8	46.2	5.8	45.9	5.9	46.4	6.1	46.6
12/08/2016 03:50	47.0		47.0	6.1	47.1	6.0	46.2	5.8	46.8	5.7	46.5	5.7	46.5	5.6	46.8	5.7	47.3	6.0	46.5	5.8	46.9	5.8	46.6	5.9	47.0	6.1	47.2
12/08/2016 04:00	44.0		44.0	6.1	44.0	6.1	43.1	5.8	43.6	5.8	43.3	5.8	43.3	5.7	43.6	5.8	44.1	6.0	43.3	5.9	43.6	5.9	43.3	6.0	43.8	6.1	43.9
12/08/2016 04:10	46.3		46.3	6.1	46.4	6.0	45.6	5.8	46.1	5.7	45.8	5.7	45.9	5.6	46.2	5.7	46.7	6.0	46.0	5.8	46.4	5.8	46.1	5.9	46.6	6.1	46.8
12/08/2016 04:20	47.1		47.1	6.1	47.1	6.0	46.2	5.8	46.8	5.7	46.5	5.7	46.5	5.6	46.8	5.7	47.3	6.0	46.5	5.8	46.9	5.8	46.6	5.9	47.0	6.1	47.2
12/08/2016 04:30	43.9		43.8	6.1	43.8	6.1	42.9	5.8	43.5	5.8	43.2	5.8	43.2	5.7	43.5	5.8	44.0	6.0	43.3	5.9	43.5	5.9	43.3	6.0	43.7	6.1	43.9
12/08/2016 04:40	46.3		46.3	6.1	46.4	6.0	45.6	5.8	46.1	5.8	45.8	5.7	45.9	5.6	46.2	5.7	46.7	6.0	46.0	5.8	46.3	5.8	46.1	5.9	46.6	6.1	46.8
12/08/2016 04:50	47.0		47.0	6.1	47.0	6.0	46.2	5.8	46.7	5.7	46.4	5.7	46.5	5.6	46.8	5.7	47.3	6.0	46.6	5.8	46.9	5.8	46.6	5.9	47.1	6.1	47.3
12/08/2016 05:00	44.3		44.2	6.1	44.2	6.1	43.3	5.8	43.8	5.8	43.5	5.8	43.5	5.6	43.8	5.8	44.3	6.0	43.5	5.9	43.8	5.9	43.5	6.0	43.9	6.1	44.1
12/08/2016 05:10	46.0		46.0	6.1	46.1	6.0	45.2	5.8	45.8	5.8	45.5	5.7	45.6	5.6	45.9	5.7	46.4	6.0	45.7	5.9	46.1	5.8	45.8	5.9	46.3	6.1	46.5
12/08/2016 05:20	47.0		47.0	6.1	47.0	6.0	46.1	5.8	46.7	5.7	46.4	5.7	46.4	5.6	46.7	5.7	47.2	6.0	46.5	5.8	46.8	5.8	46.5	5.9	47.0	6.1	47.2
12/08/2016 05:30	47.1		47.1	6.1	47.1	6.0	46.2	5.8	46.8	5.7	46.5	5.7	46.6	5.6	46.9	5.7	47.3	6.0	46.6	5.8	46.9	5.8	46.7	5.9	47.1	6.1	47.4
12/08/2016 05:40	45.2		45.1	6.1	45.1	6.0	44.1	5.8	44.6	5.8	44.3	5.8	44.3	5.6	44.6	5.8	45.1	6.0	44.3	5.9	44.5	5.8	44.2	6.0	44.6	6.1	44.8
12/08/2016 05:50	45.2		45.2	6.1	45.3	6.0	44.5	5.8	45.1	5.8	44.8	5.8	44.9	5.6	45.2	5.7	45.7	6.0	45.0	5.9	45.4	5.8	45.2	5.9	45.7	6.1	45.9
12/08/2016 06:00	46.9		47.0	6.1	47.0	6.0	46.1	5.8	46.7	5.7	46.4	5.7	46.4	5.6	46.8	5.7	47.2	6.0	46.5	5.8	46.8	5.8	46.6	5.9	47.0	6.1	47.3
12/08/2016 06:10	47.0		47.0	6.1	47.0	6.0	46.1	5.8	46.6	5.7	46.3	5.7	46.3	5.6	46.6	5.7	47.1	6.0	46.3	5.8	46.5	5.8	46.2	5.9	46.6	6.1	46.8
12/08/2016 06:20	43.8		43.8	6.2	43.9	6.1	43.0	5.8	43.5	5.8	43.2	5.8	43.3	5.7	43.6	5.8	44.1	6.0	43.4	5.9	43.8	5.9	43.5	6.0	44.0	6.1	44.3
12/08/2016 06:30	46.6		46.6	6.2	46.7	6.0	45.8	5.8	46.4	5.7	46.1	5.7	46.1	5.6	46.5	5.7	46.9	6.0	46.2	5.8	46.6	5.8	46.3	5.9	46.8	6.1	47.0
12/08/2016 06:40	47.1		47.1	6.2	47.1	6.0	46.2	5.8	46.7	5.7	46.5	5.7	46.5	5.6	46.8	5.7	47.3	6.0	46.6	5.8	46.9	5.8	46.6	5.9	47.1	6.1	47.3
12/08/2016 06:50	46.7		46.6	6.2	46.5	6.0	45.6	5.8	46.1	5.8	45.8	5.7	45.8	5.6	46.1	5.7	46.5	6.0	45.7	5.8	45.9	5.8	45.6	5.9	46.0	6.1	46.1
12/08/2016 07:00	44.0		44.0	6.3	44.1	6.0	43.2	5.8	43.8	5.8	43.6	5.8	43.7	5.7	44.0	5.8	44.5	6.0	43.8	5.9	44.2	5.9	44.0	6.0	44.5	6.1	44.8
12/08/2016 07:10	46.6		46.6	6.2	46.7	6.0	45.8	5.8	46.4	5.8	46.1	5.7	46.1	5.6	46.5	5.7	47.0	6.0	46.2	5.8	46.5	5.8	46.3	5.9	46.8	6.1	47.0
12/08/2016 07:20	47.0		47.0	6.2	47.0	6.0	46.1	5.8	46.7	5.7	46.4	5.7	46.4	5.6	46.8	5.7	47.2	6.0	46.5	5.8	46.8	5.8	46.5	5.9	47.0	6.1	47.2
12/08/2016 07:30	46.9		46.8	6.2	46.8	6.0	45.9	5.8	46.4	5.7	46.1	5.7	46.1	5.6	46.4	5.7	46.8	6.0	46.0	5.8	46.3	5.8	45.9	5.9	46.3	6.1	46.5
12/08/2016 07:40	43.9		43.9	6.3	44.0	6.1	43.1	5.8	43.7	5.8	43.4	5.8	43.5	5.7	43.8	5.8	44.3	6.0	43.6	5.9	44.0	5.9	43.7	6.0	44.2	6.1	44.5
12/08/2016 07:50	46.6		46.7	6.2	46.7	6.0	45.9	5.8	46.5	5.7	46.2	5.7	46.2	5.6	46.5	5.7	46.9	6.0	46.3	5.8	46.6	5.8	46.3	5.9	46.8	6.1	47.0
12/08/2016 08:00	47.1		47.1	6.2	47.1	6.0	46.2	5.8	46.9	5.7	46.5	5.7	46.6	5.6	46.8	5.7	47.3	6.0	46.6	5.8	46.9	5.8	46.6	5.9	47.0	6.1	47.3
12/08/2016 08:10	46.4		46.2	6.2	46.2	6.0	45.3	5.8	45.8	5.8	45.5	5.7	45.5	5.6	45.7	5.7	46.1	6.0	45.3	5.8	45.6	5.8	45.2	5.9	45.5	6.1	45.7
12/08/2016 08:20	44.4		44.5	6.3	44.6	6.0	43.8	5.8	44.5	5.8	44.2	5.8	44.3	5.6	44.5	5.8	45.0	6.0	44.4	5.9	44.8	5.8	44.5	6.0	45.0	6.1	45.2
12/08/2016 08:30	47.0		47.0	6.2	47.0	6.0	46.2	5.8	46.8	5.7	46.5	5.7	46.5	5.6	46.8	5.7	47.2	6.0	46.6	5.8	46.9	5.8	46.6	5.9	47.0	6.1	47.2
12/08/2016 08:40	47.3		47.3	6.2	47.3	6.0	46.4	5.8	47.1	5.7	46.7	5.7	46.8	5.6	47.0	5.7	47.4	6.0	46.7	5.8	47.1	5.8	46.8	5.9	47.2	6.1	47.2
12/08/2016 08:50	44.1		44.1	6.3	44.1	6.0	43.2	5.8	43.9	5.8	43.5	5.8	43.5	5.7	43.7	5.8	44.1	6.0	43.5	5.9	43.8	5.9	43.5	6.0	43.9	6.1	43.9
12/08/2016 09:00	46.5		46.6	6.2	46.6	6.0	45.8	5.8	46.5	5.8	46.1	5.7	46.2	5.6	46.4	5.7	46.8	6.0	46.2	5.8	46.6	5.8	46.3	5.9	46.7	6.1	46.9
12/08/2016 09:10	45.4		45.3	6.3	45.2	6.0	44.3	5.8	44.9	5.8	44.6	5.8	44.6	5.6	44.8	5.8	45.2	6.0	44.5	5.9	44.8	5.8	44.4	6.0	44.8	6.1	44.8
12/08/2016 09:20	45.2		45.3	6.2	45.3	6.0	44.6	5.8	45.3	5.8	44.9	5.7	45.0	5.6	45.3	5.7	45.7	6.0	45.1	5.9	45.5	5.8	45.3	5.9	45.7	6.1	45.8
12/08/2016 09:30	47.0		47.0	6.2	47.0	6.0	46.2	5.8	46.9	5.7	46.5	5.7	46.5	5.6	46.8	5.7	47.1	6.0	46.5	5.8	46.9	5.8	46.6	5.9	46.9	6.1	46.9
12/08/2016 09:40	43.9		43.9	6.3	43.9	6.1	43.0	5.8	43.7	5.8	43.3	5.8	43.4	5.7	43.6	5.8	44.0	6.0	43.3	5.9	43.7	5.9	43.4	6.0	43.8	6.1	43.9
12/08/2016 09:50	46.6		46.6	6.2	46.7	6.0	45.9	5.8	46.6	5.7	46.2	5.7	46.3	5.6	46.5	5.7	46.9	6.0	46.3	5.8	46.7	5.8	46.4	5.9	46.8	6.1	46.9
12/08/2016 10:00	44.2		44.1	6.3	44.0	6.1	43.2	5.8	43.8	5.8	43.5	5.8	43.5	5.7	43.7	5.8	44.1	6.0	43.4	5.9	43.8	5.9	43.5	6.0	43.8	6.1	43.8
12/08/2016 10:10	46.5		46.5	6.2	46.5	6.0	45.7	5.8	46.4	5.8	46.1	5.7	46.1	5.6	46.3	5.7	46.7	6.0	46.0	5.8	46.4	5.8	46.0	5.9	46.4	6.1	46.4
12/08/2016 10:20	44.0		43.9	6.3	43.9	6.0	43.2	5.8	43.8	5.8	43.5	5.8	43.5	5.7	43.8	5.8	44.1	6.0	43.5	5.9	44.0	5.9	43.7	6.0	44.1	6.1	44.1
12/08/2016 10:30	47.0		47.0	6.2	47.0	6.0	46.2	5.8	46.9	5.7	46.5	5.7	46.5	5.6	46.8	5.7	47.1	6.0	46.4	5.8	46.9	5.8	46.5	5.9	46.9	6.1	46.9
12/08/2016 10:40	44.2		44.2	6.3	44.1	6.0	43.4	5.8	44.0	5.8	43.7	5.8	43.7	5.7	43.9	5.8	44.3	6.0	43.6	5.9	44.1	5.9	43.8	6.0	44.1	6.1	44.1
12/08/2016 10:50	46.8		46.7	6.2	46.6	6.0	45.9	5.8	46.5	5.7	46.2	5.7	46.1	5.6	46.3	5.7	46.6	6.0	45.9	5.8	46.4	5.8	46.0	5.9	46.2	6.1	46.2
12/08/2016 11:00	44.5		44.5	6.3	44.5	6.0	43.8	5.8	44.5	5.8	44.2	5.8	44.3	5.6	44.5	5.8	44.8	6.0	44.3	5.9	44.8	5.8	44.6	5.9	45.0	6.1	45.0
12/08/2016 11:10	46.0		45.9	6.2	45.8	6.0	45.0	5.8	45.6	5.7	45.3	5.7	45.3	5.6	45.4	5.7	45.8	6.0	45.1	5.9	45.5	5.8	45.1	5.9	45.4	6.1	45.3
12/08/2016 11:20	45.4		45.4	6.2	45.5	6.0	44.8	5.8	45.5	5.8	45.2	5.7	45.2	5.6	45.5	5.8	45.8	6.0	45.2	5.9	45.8	5.8	45.5	5.9	45.9	6.1	45.9

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/08/2016 11:30	45.8		45.7	6.2	45.6	6.0	44.8	5.8	45.4	5.8	45.1	5.8	45.1	5.6	45.3	5.8	45.6	6.0	44.9	5.9	45.3	5.8	44.9	6.0	45.2	6.1	45.1
12/08/2016 11:40	45.8		45.8	6.2	45.9	6.0	45.2	5.8	45.9	5.7	45.6	5.7	45.6	5.6	45.9	5.7	46.2	6.0	45.6	5.8	46.2	5.8	45.9	5.9	46.3	6.1	46.3
12/08/2016 11:50	44.9		44.8	6.3	44.8	6.0	44.0	5.8	44.6	5.8	44.3	5.8	44.3	5.6	44.5	5.8	44.8	6.0	44.1	5.9	44.6	5.8	44.2	6.0	44.5	6.1	44.4
12/08/2016 12:00	46.6		46.6	6.2	46.6	6.0	45.9	5.8	46.5	5.7	46.2	5.7	46.2	5.6	46.4	5.7	46.7	6.0	46.1	5.8	46.6	5.8	46.2	5.9	46.4	6.1	46.4
12/08/2016 12:10	44.3		44.3	6.3	44.3	6.0	43.6	5.8	44.2	5.8	43.9	5.8	43.9	5.6	44.2	5.8	44.5	6.0	43.9	5.9	44.5	5.8	44.2	6.0	44.5	6.1	44.6
12/08/2016 12:20	47.1		47.1	6.2	47.0	6.0	46.3	5.8	46.9	5.7	46.6	5.7	46.6	5.6	46.8	5.7	47.1	6.0	46.5	5.8	47.0	5.8	46.6	5.9	46.8	6.1	46.8
12/08/2016 12:30	44.4		44.4	6.3	44.4	6.0	43.7	5.8	44.3	5.8	44.0	5.8	44.0	5.6	44.3	5.8	44.6	6.0	44.0	5.9	44.5	5.9	44.2	6.0	44.6	6.1	44.6
12/08/2016 12:40	45.8		45.7	6.2	45.6	6.0	44.9	5.8	45.5	5.8	45.1	5.8	45.1	5.6	45.3	5.8	45.6	6.0	45.0	5.9	45.4	5.8	45.0	6.0	45.2	6.1	45.2
12/08/2016 12:50	45.5		45.6	6.2	45.6	6.0	45.0	5.8	45.6	5.7	45.3	5.7	45.3	5.6	45.6	5.7	45.9	6.0	45.4	5.9	46.0	5.8	45.7	5.9	46.0	6.1	46.1
12/08/2016 13:00	45.0		44.9	6.3	44.9	6.0	44.2	5.8	44.7	5.8	44.4	5.8	44.4	5.6	44.6	5.8	44.9	6.0	44.3	5.9	44.7	5.8	44.3	6.0	44.6	6.1	44.5
12/08/2016 13:10	46.5		46.5	6.2	46.4	6.0	45.7	5.8	46.3	5.7	46.0	5.7	45.9	5.6	46.2	5.7	46.4	6.0	45.8	5.8	46.3	5.8	45.9	5.9	46.1	6.1	46.1
12/08/2016 13:20	44.5		44.6	6.3	44.6	6.0	44.0	5.8	44.6	5.8	44.3	5.8	44.3	5.6	44.5	5.8	44.8	6.0	44.3	5.9	44.9	5.8	44.6	6.0	45.0	6.1	45.0
12/08/2016 13:30	45.5		45.4	6.3	45.3	6.0	44.6	5.8	45.2	5.8	44.9	5.8	44.8	5.6	45.0	5.8	45.3	6.0	44.7	5.9	45.1	5.8	44.7	6.0	45.0	6.1	44.9
12/08/2016 13:40	45.9		46.0	6.2	46.0	6.0	45.4	5.8	46.0	5.7	45.8	5.7	45.8	5.6	46.0	5.7	46.3	6.0	45.8	5.9	46.4	5.8	46.1	5.9	46.4	6.1	46.4
12/08/2016 13:50	44.7		44.6	6.3	44.6	6.0	43.9	5.8	44.4	5.8	44.1	5.8	44.1	5.6	44.3	5.8	44.6	6.0	44.0	5.9	44.5	5.8	44.1	6.0	44.4	6.1	44.4
12/08/2016 14:00	46.4		46.3	6.2	46.3	6.0	45.6	5.8	46.1	5.7	45.8	5.7	45.7	5.6	45.9	5.7	46.2	6.0	45.6	5.8	46.0	5.8	45.6	5.9	45.8	6.1	45.8
12/08/2016 14:10	44.9		44.9	6.3	45.0	6.0	44.4	5.8	45.0	5.8	44.7	5.8	44.8	5.6	45.0	5.8	45.3	6.0	44.9	5.9	45.4	5.8	45.2	5.9	45.5	6.1	45.6
12/08/2016 14:20	45.1		45.0	6.3	44.9	6.0	44.3	5.8	44.8	5.8	44.5	5.8	44.4	5.6	44.6	5.8	44.9	6.0	44.4	5.9	44.8	5.8	44.4	6.0	44.7	6.1	44.6
12/08/2016 14:30	46.4		46.4	6.2	46.4	6.0	45.7	5.8	46.3	5.7	46.0	5.7	46.0	5.6	46.2	5.7	46.4	6.0	45.9	5.8	46.4	5.8	46.0	5.9	46.2	6.1	46.2
12/08/2016 14:40	44.4		44.4	6.3	44.4	6.0	43.7	5.8	44.3	5.8	44.0	5.8	44.0	5.6	44.3	5.8	44.6	6.0	44.1	5.9	44.6	5.8	44.4	6.0	44.7	6.1	44.8
12/08/2016 14:50	45.3		45.2	6.3	45.1	6.0	44.4	5.8	44.9	5.8	44.6	5.8	44.6	5.6	44.8	5.8	45.1	6.0	44.5	5.9	44.9	5.8	44.5	6.0	44.8	6.1	44.8
12/08/2016 15:00	46.2		46.3	6.2	46.3	6.0	45.7	5.8	46.3	5.8	46.0	5.7	46.0	5.6	46.3	5.7	46.5	6.0	46.0	5.8	46.6	5.8	46.2	5.9	46.5	6.1	46.6
12/08/2016 15:10	44.5		44.5	6.3	44.4	6.0	43.8	5.8	44.3	5.8	44.0	5.8	44.0	5.6	44.3	5.8	44.5	6.0	44.0	5.9	44.5	5.8	44.2	6.0	44.5	6.1	44.5
12/08/2016 15:20	45.8		45.8	6.2	45.7	6.0	45.0	5.8	45.5	5.8	45.2	5.8	45.1	5.6	45.4	5.7	45.6	6.0	45.0	5.9	45.5	5.8	45.1	6.0	45.3	6.1	45.3
12/08/2016 15:30	45.5		45.6	6.2	45.6	6.0	45.0	5.8	45.6	5.8	45.3	5.7	45.4	5.6	45.7	5.7	46.0	6.0	45.5	5.9	46.0	5.8	45.8	5.9	46.1	6.1	46.2
12/08/2016 15:40	44.6		44.5	6.3	44.5	6.0	43.8	5.8	44.3	5.8	44.0	5.8	44.0	5.6	44.2	5.8	44.5	6.0	43.9	5.9	44.4	5.8	44.0	6.0	44.3	6.1	44.3
12/08/2016 15:50	46.5		46.5	6.2	46.5	6.0	45.8	5.8	46.3	5.8	46.0	5.7	46.0	5.6	46.3	5.7	46.5	6.0	45.9	5.8	46.4	5.8	46.0	5.9	46.3	6.1	46.3
12/08/2016 16:00	44.2		44.2	6.3	44.3	6.0	43.6	5.8	44.2	5.8	43.9	5.8	43.9	5.6	44.2	5.8	44.5	6.0	44.0	5.9	44.6	5.8	44.3	6.0	44.6	6.1	44.8
12/08/2016 16:10	46.1		46.0	6.2	46.0	6.0	45.2	5.8	45.7	5.8	45.4	5.7	45.4	5.6	45.6	5.7	45.9	6.0	45.3	5.9	45.7	5.8	45.3	5.9	45.6	6.1	45.6
12/08/2016 16:20	45.0		45.1	6.3	45.2	6.0	44.5	5.8	45.1	5.8	44.8	5.8	44.9	5.6	45.2	5.8	45.5	6.0	45.0	5.9	45.5	5.8	45.2	5.9	45.7	6.1	45.8
12/08/2016 16:30	44.8		44.7	6.3	44.7	6.0	43.9	5.8	44.4	5.8	44.1	5.8	44.1	5.6	44.4	5.8	44.7	6.0	44.1	5.9	44.4	5.8	44.1	6.0	44.4	6.1	44.5
12/08/2016 16:40	46.1		46.1	6.2	46.2	6.0	45.5	5.8	46.0	5.8	45.8	5.7	45.8	5.6	46.1	5.7	46.5	6.0	45.9	5.8	46.3	5.8	46.0	5.9	46.5	6.1	46.7
12/08/2016 16:50	44.2		44.1	6.3	44.1	6.0	43.3	5.8	43.8	5.8	43.5	5.8	43.6	5.6	43.8	5.8	44.2	6.0	43.6	5.9	43.9	5.8	43.6	6.0	44.0	6.1	44.1
12/08/2016 17:00	46.5		46.6	6.2	46.6	6.0	45.8	5.8	46.4	5.8	46.1	5.7	46.2	5.6	46.5	5.7	46.9	6.0	46.2	5.8	46.6	5.8	46.3	5.9	46.7	6.1	46.9
12/08/2016 17:10	44.2		44.1	6.3	44.1	6.0	43.3	5.8	43.8	5.8	43.5	5.8	43.5	5.6	43.8	5.8	44.2	6.0	43.6	5.9	43.9	5.9	43.6	6.0	44.0	6.1	44.1
12/08/2016 17:20	46.6		46.6	6.2	46.7	6.0	45.8	5.8	46.4	5.8	46.1	5.7	46.2	5.6	46.5	5.7	46.9	6.0	46.2	5.8	46.6	5.8	46.3	5.9	46.7	6.1	46.9
12/08/2016 17:30	44.0		44.0	6.3	44.0	6.0	43.1	5.8	43.7	5.8	43.4	5.8	43.4	5.6	43.7	5.8	44.1	6.0	43.5	5.9	43.8	5.8	43.5	6.0	43.9	6.1	44.1
12/08/2016 17:40	46.6		46.7	6.2	46.7	6.0	45.9	5.8	46.4	5.8	46.1	5.7	46.2	5.6	46.5	5.7	46.9	6.0	46.2	5.8	46.6	5.8	46.3	5.9	46.7	6.1	46.9
12/08/2016 17:50	44.1		44.0	6.3	44.0	6.0	43.2	5.8	43.7	5.8	43.4	5.8	43.5	5.6	43.8	5.8	44.2	6.0	43.5	5.9	43.9	5.9	43.6	6.0	44.0	6.1	44.2
12/08/2016 18:00	46.6		46.7	6.2	46.7	6.0	45.9	5.8	46.4	5.8	46.1	5.7	46.2	5.6	46.5	5.7	46.9	6.0	46.2	5.9	46.6	5.8	46.2	5.9	46.7	6.1	46.8
12/08/2016 18:10	44.0		44.0	6.3	44.0	6.0	43.1	5.8	43.7	5.8	43.4	5.8	43.4	5.6	43.7	5.8	44.1	6.0	43.4	5.9	43.8	5.8	43.5	6.0	44.0	6.1	44.1
12/08/2016 18:20	46.7		46.7	6.2	46.7	6.0	45.9	5.8	46.5	5.8	46.2	5.7	46.2	5.6	46.5	5.7	47.0	6.0	46.3	5.8	46.6	5.8	46.3	5.9	46.8	6.1	46.9
12/08/2016 18:30	44.1		44.0	6.3	44.0	6.0	43.2	5.8	43.7	5.8	43.4	5.8	43.4	5.6	43.7	5.8	44.1	6.0	43.5	5.9	43.8	5.8	43.5	6.0	43.9	6.1	44.1
12/08/2016 18:40	46.6		46.6	6.2	46.7	6.0	45.9	5.8	46.4	5.8	46.1	5.7	46.2	5.6	46.5	5.7	46.9	6.0	46.2	5.8	46.6	5.8	46.3	5.9	46.7	6.1	46.9
12/08/2016 18:50	44.1		44.1	6.3	44.0	6.0	43.2	5.8	43.7	5.8	43.4	5.8	43.5	5.6	43.7	5.8	44.2	6.0	43.5	5.9	43.8	5.8	43.5	6.0	43.9	6.1	44.1
12/08/2016 19:00	46.6		46.6	6.2	46.6	6.0	45.8	5.8	46.4	5.8	46.1	5.7	46.2	5.6	46.5	5.7	46.9	6.0	46.2	5.8	46.6	5.8	46.3	5.9	46.8	6.1	47.0
12/08/2016 19:10	44.3		44.2	6.3	44.2	6.0	43.4	5.8	43.9	5.8	43.6	5.8	43.6	5.6	43.9	5.8	44.3	6.0	43.6	5.9	43.9	5.8	43.6	6.0	44.0	6.1	44.1
12/08/2016 19:20	46.3		46.4	6.2	46.4	6.0	45.6	5.8	46.2	5.8	45.9	5.7	46.0	5.6	46.3	5.7	46.7	6.0	46.0	5.8	46.4	5.8	46.2	5.9	46.6	6.1	46.8
12/08/2016 19:30	44.5		44.4	6.3	44.4	6.0	43.5	5.8	44.1	5.8	43.7	5.8	43.8	5.6	44.0	5.8	44.5	6.0	43.7	5.9	44.0	5.8	43.7	6.0	44.1	6.1	44.2
12/08/2016 19:40	46.1		46.2	6.2	46.2	6.0	45.4	5.8	46.0	5.8	45.7	5.7	45.8	5.6	46.1	5.7	46.5	6.0	45.9	5.8	46.3	5.8	46.0	5.9	46.5	6.1	46.7
12/08/2016 19:50	45.3		45.2	6.3	45.2	6.0	44.3	5.8	44.8	5.8	44.5	5.8	44.5	5.6	44.8	5.8	45.2	6.0	44.5	5.9	44.8	5.8	44.4	6.0	44.8	6.1	44.9
12/08/2016 20:00	45.4		45.5	6.2	45.5	6.0	44.7	5.8	45.3	5.8	45.1	5.8	45.1	5.6	45.4	5.7	45.9	6.0	45.2	5.8	45.7	5.8	45.4	5.9	45.9	6.1	46.1
12/08/2016 20:10	45.4		45.3	6.3	45.3	6.0	44.4	5.8	44.9	5.8	44.6	5.8	44.6	5.6	44.9	5.8	45.3	6.0	44.6	5.9	44.9	5.8	44.5	6.0	44.9	6.1	45.0
12/08/2016 20:20	45.3		45.4	6.2	45.4	6.0	44.6	5.8	45.2	5.8	45.0	5.7	45.0	5.6	45.4	5.7	45.8	6.0	45.2	5.9	45.6	5.8	45.3	5.9	45.8	6.1	46.0
12/08/2016 20:30	45.5		45.4	6.2	45.3	6.0	44.5	5.8	45.0	5.8	44.7	5.8	44.7	5.6	44.9	5.8	45.3	6.0	44.6	5.9	44.9	5.8	44.5	6.0	44.9	6.1	45.0
12/08/2016 20:40	45.1		45.2	6.3	45.3	6.0	44.5	5.8	45.1	5.8	44.8	5.7	44.9	5.6	45.2	5.7	45.7	6.0	45.0	5.9	45.5	5.8	45.2	5.9	45.7	6.1	45.9
12/08/2016 20:50	46.2		46.1	6.2	46.1	6.0	45.2	5.8	45.7	5.8	45.3	5.7	45.4	5.6	45.6	5.7	46.0	6.0	45.3	5.9	45.5	5.8	45.2	5.9	45.5	6.1	45.7
12/08/2016 21:00	44.4		44.5	6.3	44.6	6.0	43.8	5.8	44.4	5.8	44.1	5.8	44.2	5.6	44.5	5.8	45.0	6.0	44.3	5.9	44.8	5.8	44.5	5.9	45.0	6.1	45.3

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/08/2016 21:10	46.8		46.9	6.2	46.9	6.0	46.0	5.8	46.6	5.8	46.3	5.7	46.4	5.5	46.7	5.7	47.1	6.0	46.4	5.8	46.8	5.8	46.5	5.9	47.0	6.1	47.2
12/08/2016 21:20	44.3		44.3	6.3	44.2	6.0	43.4	5.8	43.9	5.8	43.6	5.8	43.6	5.6	43.9	5.8	44.3	6.0	43.6	5.9	43.9	5.8	43.6	6.0	44.0	6.1	44.1
12/08/2016 21:30	46.2		46.3	6.2	46.3	6.0	45.5	5.8	46.1	5.8	45.8	5.7	45.8	5.6	46.2	5.7	46.6	6.0	45.9	5.8	46.3	5.8	46.0	5.9	46.5	6.1	46.7
12/08/2016 21:40	46.3		46.2	6.2	46.1	6.0	45.2	5.8	45.7	5.8	45.4	5.7	45.4	5.6	45.7	5.7	46.1	6.0	45.3	5.9	45.6	5.8	45.2	5.9	45.6	6.1	45.7
12/08/2016 21:50	44.5		44.5	6.3	44.6	6.0	43.8	5.8	44.4	5.8	44.2	5.8	44.2	5.6	44.6	5.8	45.0	6.0	44.4	5.9	44.8	5.8	44.6	6.0	45.1	6.1	45.3
12/08/2016 22:00	46.9		46.9	6.2	46.9	6.0	46.1	5.8	46.6	5.8	46.4	5.7	46.4	5.5	46.7	5.7	47.2	6.0	46.5	5.8	46.8	5.8	46.6	5.9	47.0	6.1	47.2
12/08/2016 22:10	44.4		44.4	6.3	44.3	6.0	43.5	5.8	44.0	5.8	43.7	5.8	43.7	5.6	44.0	5.8	44.4	6.0	43.7	5.9	44.0	5.8	43.6	6.0	44.0	6.1	44.2
12/08/2016 22:20	46.1		46.1	6.2	46.2	6.0	45.4	5.8	45.9	5.8	45.6	5.7	45.7	5.6	46.0	5.7	46.5	6.0	45.8	5.8	46.2	5.8	45.9	5.9	46.4	6.1	46.6
12/08/2016 22:30	45.9		45.8	6.2	45.7	6.0	44.8	5.8	45.3	5.8	45.0	5.7	45.0	5.6	45.3	5.7	45.7	6.0	44.9	5.9	45.2	5.8	44.8	5.9	45.2	6.1	45.4
12/08/2016 22:40	44.7		44.8	6.3	44.9	6.0	44.0	5.8	44.6	5.8	44.4	5.8	44.5	5.6	44.8	5.8	45.3	6.0	44.6	5.9	45.0	5.8	44.8	5.9	45.3	6.1	45.5
12/08/2016 22:50	46.9		46.9	6.2	46.9	6.0	46.1	5.8	46.6	5.8	46.3	5.7	46.4	5.5	46.7	5.7	47.2	6.0	46.5	5.8	46.8	5.8	46.5	5.9	47.0	6.1	47.2
12/08/2016 23:00	45.5		45.4	6.3	45.3	6.0	44.4	5.8	44.9	5.8	44.6	5.7	44.6	5.6	44.9	5.8	45.3	6.0	44.5	5.9	44.8	5.8	44.4	6.0	44.8	6.1	45.0
12/08/2016 23:10	45.1		45.2	6.3	45.3	6.0	44.5	5.8	45.1	5.8	44.8	5.7	44.9	5.6	45.2	5.8	45.7	6.0	45.0	5.9	45.4	5.8	45.2	5.9	45.7	6.1	45.9
12/08/2016 23:20	47.0		47.0	6.2	47.0	6.0	46.2	5.8	46.7	5.8	46.4	5.7	46.5	5.5	46.8	5.7	47.3	6.0	46.5	5.8	46.9	5.8	46.6	5.9	47.1	6.1	47.3
12/08/2016 23:30	44.3		44.3	6.3	44.2	6.0	43.3	5.8	43.9	5.8	43.6	5.8	43.6	5.6	43.9	5.8	44.3	6.0	43.6	5.9	43.9	5.8	43.5	6.0	44.0	6.1	44.1
12/08/2016 23:40	46.2		46.3	6.2	46.3	6.0	45.5	5.8	46.0	5.8	45.8	5.7	45.8	5.6	46.1	5.7	46.6	6.0	45.9	5.8	46.3	5.8	46.0	5.9	46.5	6.1	46.7
12/08/2016 23:50	47.1		47.1	6.2	47.1	6.0	46.2	5.8	46.8	5.8	46.5	5.7	46.6	5.5	46.9	5.7	47.3	6.0	46.6	5.8	46.9	5.8	46.6	5.9	47.0	6.1	47.2
12/09/2016 00:00	44.0		44.0	6.3	44.0	6.0	43.1	5.8	43.6	5.8	43.3	5.8	43.4	5.6	43.6	5.8	44.1	6.0	43.4	5.9	43.7	5.8	43.4	6.0	43.8	6.1	44.0
12/09/2016 00:10	46.5		46.5	6.2	46.5	6.0	45.7	5.8	46.3	5.8	46.0	5.7	46.1	5.6	46.4	5.7	46.8	6.0	46.1	5.8	46.5	5.8	46.2	5.9	46.7	6.1	46.9
12/09/2016 00:20	45.3		45.2	6.3	45.1	6.0	44.2	5.8	44.7	5.8	44.4	5.7	44.4	5.6	44.7	5.8	45.1	6.0	44.4	5.9	44.6	5.8	44.3	6.0	44.7	6.1	44.8
12/09/2016 00:30	45.3		45.3	6.3	45.4	6.0	44.6	5.8	45.2	5.8	44.9	5.7	45.0	5.6	45.3	5.7	45.8	6.0	45.1	5.9	45.5	5.8	45.3	5.9	45.8	6.1	46.0
12/09/2016 00:40	46.9		47.0	6.2	47.0	6.0	46.1	5.8	46.7	5.8	46.4	5.7	46.4	5.5	46.7	5.7	47.2	6.0	46.5	5.8	46.8	5.8	46.5	5.9	47.0	6.1	47.2
12/09/2016 00:50	47.1		47.1	6.2	47.2	6.0	46.3	5.8	46.8	5.8	46.5	5.7	46.6	5.5	46.9	5.7	47.4	6.0	46.6	5.8	47.0	5.8	46.7	5.9	47.2	6.1	47.4
12/09/2016 01:00	44.4		44.3	6.3	44.3	6.0	43.4	5.8	43.9	5.8	43.6	5.8	43.6	5.6	43.9	5.8	44.4	6.0	43.6	5.9	43.9	5.8	43.6	6.0	44.0	6.1	44.2
12/09/2016 01:10	46.2		46.2	6.2	46.3	6.0	45.4	5.8	46.0	5.8	45.7	5.7	45.8	5.6	46.1	5.7	46.6	6.0	45.9	5.8	46.2	5.8	46.0	5.9	46.5	6.1	46.7
12/09/2016 01:20	47.1		47.1	6.2	47.1	6.0	46.3	5.8	46.8	5.8	46.5	5.7	46.6	5.5	46.9	5.7	47.4	6.0	46.6	5.8	47.0	5.8	46.7	5.9	47.1	6.1	47.4
12/09/2016 01:30	44.3		44.3	6.3	44.3	6.0	43.4	5.8	43.9	5.8	43.6	5.8	43.6	5.6	43.9	5.8	44.4	6.0	43.6	5.9	43.9	5.8	43.6	6.0	44.0	6.1	44.2
12/09/2016 01:40	46.1		46.2	6.2	46.2	6.0	45.4	5.8	46.0	5.8	45.7	5.7	45.8	5.6	46.1	5.7	46.5	6.0	45.8	5.8	46.2	5.8	45.9	5.9	46.4	6.1	46.7
12/09/2016 01:50	47.1		47.1	6.2	47.2	6.0	46.3	5.8	46.8	5.8	46.5	5.7	46.6	5.5	46.9	5.7	47.4	6.0	46.7	5.8	47.0	5.8	46.7	5.9	47.2	6.1	47.4
12/09/2016 02:00	44.5		44.4	6.3	44.4	6.0	43.5	5.8	44.0	5.8	43.7	5.8	43.7	5.6	44.0	5.8	44.4	6.0	43.7	5.9	44.0	5.8	43.7	6.0	44.1	6.2	44.2
12/09/2016 02:10	46.1		46.1	6.2	46.2	6.0	45.3	5.8	45.9	5.8	45.6	5.7	45.7	5.6	46.0	5.7	46.5	6.0	45.8	5.9	46.2	5.8	45.9	5.9	46.4	6.1	46.6
12/09/2016 02:20	47.1		47.1	6.2	47.1	6.0	46.2	5.8	46.8	5.8	46.5	5.7	46.6	5.5	46.9	5.7	47.3	6.0	46.6	5.8	46.9	5.8	46.7	5.9	47.1	6.1	47.3
12/09/2016 02:30	44.8		44.7	6.3	44.7	6.0	43.8	5.8	44.3	5.8	44.0	5.7	44.0	5.6	44.3	5.8	44.8	6.0	44.0	5.9	44.3	5.8	43.9	6.0	44.4	6.1	44.5
12/09/2016 02:40	45.8		45.9	6.2	45.9	6.0	45.1	5.8	45.7	5.8	45.4	5.7	45.5	5.6	45.8	5.7	46.3	6.0	45.6	5.9	46.0	5.8	45.7	5.9	46.2	6.1	46.4
12/09/2016 02:50	47.1		47.1	6.2	47.1	6.0	46.2	5.8	46.8	5.8	46.5	5.7	46.6	5.5	46.9	5.7	47.3	6.0	46.6	5.8	46.9	5.8	46.6	5.9	47.1	6.1	47.3
12/09/2016 03:00	44.0		44.0	6.3	44.0	6.0	43.1	5.8	43.6	5.8	43.3	5.8	43.4	5.6	43.7	5.8	44.1	6.0	43.4	5.9	43.7	5.8	43.4	6.0	43.8	6.2	44.0
12/09/2016 03:10	46.3		46.4	6.2	46.4	6.0	45.6	5.8	46.2	5.8	45.9	5.7	46.0	5.6	46.3	5.7	46.7	6.0	46.0	5.8	46.4	5.8	46.1	5.9	46.6	6.1	46.9
12/09/2016 03:20	47.0		47.1	6.2	47.1	6.0	46.2	5.8	46.8	5.8	46.5	5.7	46.5	5.5	46.8	5.7	47.3	6.0	46.6	5.8	46.9	5.8	46.6	5.9	47.1	6.1	47.3
12/09/2016 03:30	46.6		46.5	6.2	46.4	6.0	45.5	5.8	46.0	5.8	45.7	5.7	45.7	5.6	46.0	5.7	46.4	6.0	45.6	5.9	45.8	5.8	45.5	5.9	45.9	6.1	46.0
12/09/2016 03:40	44.2		44.3	6.3	44.4	6.0	43.5	5.8	44.1	5.8	43.8	5.8	43.9	5.6	44.3	5.8	44.8	6.0	44.1	5.9	44.5	5.8	44.3	6.0	44.8	6.1	45.0
12/09/2016 03:50	46.8		46.8	6.2	46.9	6.0	46.0	5.8	46.5	5.8	46.2	5.7	46.3	5.5	46.6	5.7	47.1	6.0	46.4	5.8	46.7	5.8	46.5	5.9	46.9	6.1	47.2
12/09/2016 04:00	47.1		47.1	6.2	47.2	6.0	46.3	5.8	46.8	5.8	46.5	5.7	46.6	5.5	46.9	5.7	47.4	6.0	46.6	5.8	46.9	5.8	46.7	5.9	47.1	6.1	47.4
12/09/2016 04:10	46.7		46.6	6.2	46.5	6.0	45.6	5.8	46.1	5.8	45.8	5.7	45.8	5.6	46.1	5.7	46.5	6.0	45.7	5.9	45.9	5.8	45.5	5.9	45.9	6.1	46.1
12/09/2016 04:20	44.2		44.2	6.3	44.3	6.0	43.5	5.8	44.1	5.8	43.8	5.7	43.9	5.6	44.2	5.8	44.7	6.0	44.1	5.9	44.5	5.8	44.2	6.0	44.8	6.1	45.0
12/09/2016 04:30	46.8		46.9	6.2	46.9	6.0	46.0	5.8	46.6	5.8	46.3	5.7	46.4	5.5	46.7	5.7	47.2	6.0	46.4	5.8	46.8	5.8	46.5	5.9	47.0	6.1	47.2
12/09/2016 04:40	47.2		47.2	6.2	47.2	6.0	46.3	5.8	46.9	5.8	46.6	5.7	46.6	5.5	46.9	5.7	47.4	6.0	46.7	5.8	47.0	5.8	46.7	5.9	47.2	6.1	47.4
12/09/2016 04:50	44.6		44.5	6.3	44.5	6.0	43.6	5.8	44.1	5.8	43.8	5.7	43.8	5.6	44.1	5.8	44.5	6.0	43.8	5.9	44.1	5.8	43.7	6.0	44.1	6.2	44.3
12/09/2016 05:00	45.9		46.0	6.2	46.1	6.0	45.2	5.8	45.8	5.8	45.5	5.7	45.6	5.6	45.9	5.7	46.4	6.0	45.7	5.9	46.0	5.8	45.8	5.9	46.3	6.1	46.6
12/09/2016 05:10	47.0		47.0	6.2	47.0	6.0	46.1	5.8	46.7	5.8	46.4	5.7	46.5	5.5	46.8	5.7	47.3	6.0	46.5	5.8	46.9	5.8	46.6	5.9	47.0	6.1	47.3
12/09/2016 05:20	46.1		46.1	6.2	46.0	6.0	45.0	5.8	45.5	5.8	45.2	5.7	45.2	5.6	45.5	5.7	46.0	6.0	45.2	5.9	45.4	5.8	45.0	5.9	45.4	6.1	45.6
12/09/2016 05:30	44.5		44.6	6.3	44.7	6.0	43.8	5.8	44.4	5.8	44.2	5.7	44.3	5.6	44.6	5.8	45.1	6.0	44.4	5.9	44.8	5.8	44.6	6.0	45.1	6.1	45.4
12/09/2016 05:40	46.7		46.7	6.2	46.8	6.0	45.9	5.8	46.4	5.8	46.1	5.7	46.2	5.5	46.5	5.7	47.0	6.0	46.3	5.8	46.6	5.8	46.3	5.9	46.8	6.1	47.1
12/09/2016 05:50	47.0		47.0	6.2	47.0	6.0	46.1	5.8	46.7	5.8	46.4	5.7	46.5	5.5	46.8	5.7	47.2	6.0	46.5	5.8	46.8	5.8	46.5	5.9	47.0	6.1	47.3
12/09/2016 06:00	47.1		47.1	6.2	47.1	6.0	46.2	5.8	46.8	5.8	46.5	5.7	46.5	5.5	46.9	5.7	47.3	6.0	46.6	5.8	46.9	5.8	46.6	5.9	47.1	6.1	47.4
12/09/2016 06:10	45.9		45.8	6.2	45.7	6.0	44.8	5.8	45.3	5.8	44.9	5.7	45.0	5.6	45.3	5.7	45.7	6.0	44.9	5.9	45.1	5.8	44.8	6.0	45.2	6.1	45.4
12/09/2016 06:20	44.8		44.9	6.3	45.0	6.0	44.1	5.8	44.7	5.8	44.4	5.7	44.5	5.6	44.9	5.7	45.4	6.0	44.7	5.9	45.0	5.8	44.8	5.9	45.4	6.1	45.6
12/09/2016 06:30	46.8		46.8	6.2	46.9	6.0	46.0	5.8	46.5	5.8	46.2	5.7	46.3	5.5	46.6	5.7	47.1	6.0	46.4	5.8	46.7	5.8	46.4	5.9	46.9	6.1	47.2
12/09/2016 06:40	47.0		47.0	6.2	47.0	6.0	46.1	5.8	46.7	5.8	46.4	5.7	46.4	5.5	46.8	5.7	47.2	6.0	46.5	5.8	46.8	5.8	46.5	5.9	47.0	6.1	47.3

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/09/2016 06:50	47.0		47.1	6.2	47.1	6.0	46.1	5.8	46.7	5.8	46.4	5.7	46.5	5.5	46.8	5.7	47.3	6.0	46.6	5.8	46.9	5.8	46.6	5.9	47.1	6.1	47.4
12/09/2016 07:00	46.6		46.5	6.2	46.5	6.0	45.5	5.8	46.0	5.8	45.7	5.7	45.7	5.6	46.0	5.7	46.5	6.0	45.7	5.9	45.9	5.8	45.5	5.9	45.9	6.1	46.1
12/09/2016 07:10	44.1		44.1	6.3	44.2	6.0	43.4	5.8	44.0	5.8	43.7	5.7	43.8	5.6	44.1	5.8	44.6	6.0	44.0	5.9	44.3	5.8	44.1	6.0	44.7	6.1	44.9
12/09/2016 07:20	46.6		46.7	6.2	46.7	6.0	45.8	5.8	46.4	5.8	46.1	5.7	46.1	5.5	46.5	5.7	47.0	6.0	46.2	5.8	46.5	5.8	46.3	5.9	46.8	6.1	47.0
12/09/2016 07:30	46.9		47.0	6.2	47.0	6.0	46.1	5.8	46.6	5.8	46.3	5.7	46.4	5.5	46.7	5.7	47.2	6.0	46.4	5.8	46.7	5.8	46.5	5.9	47.0	6.1	47.2
12/09/2016 07:40	47.0		47.1	6.2	47.1	6.0	46.2	5.8	46.8	5.8	46.5	5.7	46.5	5.5	46.8	5.7	47.3	6.0	46.6	5.8	46.9	5.8	46.6	5.9	47.1	6.1	47.3
12/09/2016 07:50	47.2		47.3	6.2	47.3	6.0	46.4	5.8	47.0	5.8	46.7	5.7	46.7	5.5	47.0	5.7	47.4	6.0	46.7	5.8	47.0	5.8	46.7	5.9	47.1	6.1	47.4
12/09/2016 08:00	44.2		44.1	6.3	44.1	6.0	43.2	5.8	43.9	5.8	43.5	5.7	43.6	5.6	43.8	5.8	44.2	6.0	43.5	5.9	43.8	5.8	43.5	6.0	43.9	6.2	44.1
12/09/2016 08:10	46.6		46.6	6.2	46.6	6.0	45.8	5.8	46.5	5.8	46.1	5.7	46.2	5.5	46.5	5.7	46.9	6.0	46.2	5.8	46.6	5.8	46.3	5.9	46.7	6.1	47.0
12/09/2016 08:20	45.8		45.7	6.2	45.6	6.0	44.7	5.8	45.3	5.8	44.9	5.7	44.9	5.6	45.1	5.8	45.5	6.0	44.8	5.9	45.1	5.8	44.7	5.9	45.0	6.1	45.2
12/09/2016 08:30	45.2		45.3	6.2	45.4	6.0	44.6	5.8	45.3	5.8	45.0	5.7	45.1	5.6	45.3	5.7	45.7	6.0	45.1	5.9	45.6	5.8	45.3	5.9	45.7	6.1	45.9
12/09/2016 08:40	47.2		47.3	6.2	47.2	6.0	46.4	5.8	47.1	5.8	46.8	5.7	46.8	5.5	47.0	5.7	47.4	6.0	46.7	5.9	47.1	5.8	46.8	5.9	47.1	6.1	47.2
12/09/2016 08:50	44.3		44.3	6.3	44.2	6.0	43.5	5.8	44.1	5.8	43.8	5.7	43.8	5.6	44.0	5.8	44.3	6.0	43.7	5.9	44.1	5.8	43.8	6.0	44.1	6.2	44.1
12/09/2016 09:00	46.8		46.8	6.2	46.8	6.0	46.0	5.8	46.7	5.8	46.3	5.7	46.4	5.5	46.5	5.7	46.9	6.0	46.3	5.9	46.6	5.8	46.3	5.9	46.6	6.1	46.6
12/09/2016 09:10	44.2		44.2	6.3	44.2	6.0	43.4	5.8	44.1	5.8	43.8	5.7	43.8	5.6	44.0	5.8	44.4	6.0	43.8	5.9	44.3	5.8	44.0	6.0	44.3	6.2	44.4
12/09/2016 09:20	45.9		45.9	6.2	45.8	6.0	45.0	5.8	45.6	5.8	45.2	5.7	45.2	5.6	45.4	5.8	45.7	6.0	45.0	5.9	45.4	5.8	45.1	5.9	45.3	6.1	45.3
12/09/2016 09:30	45.0		45.1	6.3	45.1	6.0	44.5	5.8	45.2	5.8	44.9	5.7	45.0	5.6	45.1	5.8	45.5	6.0	44.9	5.9	45.5	5.8	45.2	5.9	45.6	6.1	45.6
12/09/2016 09:40	45.0		44.9	6.3	44.8	6.0	44.1	5.8	44.7	5.8	44.4	5.7	44.4	5.6	44.5	5.8	44.8	6.0	44.2	5.9	44.6	5.8	44.3	6.0	44.5	6.1	44.4
12/09/2016 09:50	46.3		46.4	6.2	46.4	6.0	45.7	5.8	46.4	5.8	46.1	5.7	46.1	5.6	46.2	5.7	46.5	6.0	46.0	5.9	46.5	5.8	46.1	5.9	46.4	6.1	46.3
12/09/2016 10:00	44.2		44.2	6.3	44.1	6.0	43.5	5.8	44.1	5.8	43.8	5.7	43.8	5.6	44.0	5.8	44.3	6.0	43.7	5.9	44.3	5.8	43.9	6.0	44.2	6.2	44.1
12/09/2016 10:10	45.6		45.5	6.3	45.4	6.0	44.7	5.8	45.3	5.8	45.0	5.7	44.9	5.6	45.1	5.8	45.3	6.0	44.7	5.9	45.2	5.8	44.8	5.9	45.0	6.1	44.8
12/09/2016 10:20	45.7		45.7	6.2	45.8	6.0	45.1	5.8	45.8	5.8	45.6	5.7	45.6	5.6	45.8	5.7	46.1	6.0	45.6	5.9	46.2	5.8	45.8	5.9	46.2	6.1	46.1
12/09/2016 10:30	44.6		44.5	6.3	44.5	6.0	43.8	5.8	44.4	5.8	44.1	5.7	44.1	5.6	44.3	5.8	44.5	6.0	43.9	5.9	44.5	5.8	44.1	6.0	44.3	6.2	44.2
12/09/2016 10:40	46.3		46.2	6.2	46.1	6.0	45.4	5.8	46.0	5.8	45.7	5.7	45.6	5.6	45.8	5.7	46.0	6.0	45.4	5.9	45.9	5.8	45.5	5.9	45.7	6.1	45.6
12/09/2016 10:50	45.4		45.4	6.3	45.5	6.0	44.8	5.8	45.6	5.8	45.3	5.7	45.3	5.6	45.5	5.7	45.8	6.0	45.3	5.9	46.0	5.8	45.6	5.9	46.0	6.1	45.9
12/09/2016 11:00	45.0		45.0	6.3	44.9	6.0	44.2	5.8	44.8	5.8	44.5	5.7	44.5	5.6	44.6	5.8	44.9	6.0	44.3	5.9	44.8	5.8	44.4	6.0	44.6	6.2	44.5
12/09/2016 11:10	46.7		46.7	6.2	46.6	6.0	45.9	5.8	46.5	5.8	46.3	5.7	46.2	5.5	46.4	5.7	46.6	6.0	46.0	5.9	46.6	5.8	46.1	5.9	46.3	6.1	46.2
12/09/2016 11:20	44.8		44.9	6.3	44.9	6.0	44.2	5.8	44.9	5.8	44.7	5.7	44.7	5.6	44.9	5.8	45.1	6.0	44.6	5.9	45.3	5.8	44.9	5.9	45.3	6.1	45.2
12/09/2016 11:30	45.5		45.4	6.2	45.3	6.1	44.6	5.8	45.2	5.8	44.9	5.7	44.9	5.6	45.0	5.8	45.3	6.0	44.6	5.9	45.2	5.8	44.8	6.0	45.0	6.1	44.8
12/09/2016 11:40	46.6		46.6	6.2	46.5	6.0	45.9	5.8	46.5	5.8	46.2	5.7	46.1	5.6	46.3	5.7	46.6	6.0	46.0	5.9	46.5	5.8	46.1	5.9	46.3	6.1	46.1
12/09/2016 11:50	44.9		44.9	6.3	44.9	6.1	44.3	5.8	44.9	5.8	44.6	5.7	44.6	5.6	44.9	5.8	45.2	6.0	44.7	5.9	45.3	5.8	45.0	5.9	45.3	6.1	45.3
12/09/2016 12:00	45.1		45.0	6.3	45.0	6.1	44.2	5.8	44.8	5.8	44.5	5.7	44.5	5.6	44.7	5.8	45.0	6.0	44.4	5.9	44.8	5.8	44.4	6.0	44.7	6.1	44.7
12/09/2016 12:10	46.3		46.2	6.2	46.1	6.0	45.4	5.8	46.0	5.8	45.7	5.6	45.6	5.6	45.8	5.7	46.1	6.0	45.5	5.9	46.0	5.8	45.5	5.9	45.8	6.1	45.7
12/09/2016 12:20	45.1		45.2	6.3	45.2	6.0	44.6	5.8	45.2	5.8	45.0	5.6	45.0	5.6	45.3	5.8	45.6	6.0	45.1	5.9	45.6	5.8	45.3	5.9	45.7	6.1	45.8
12/09/2016 12:30	44.9		44.8	6.3	44.7	6.1	44.0	5.8	44.6	5.8	44.3	5.7	44.2	5.6	44.5	5.8	44.8	6.0	44.2	5.9	44.6	5.8	44.2	6.0	44.5	6.1	44.5
12/09/2016 12:40	46.2		46.2	6.2	46.1	6.0	45.3	5.8	45.9	5.8	45.6	5.6	45.5	5.6	45.8	5.7	46.1	6.0	45.4	5.9	45.8	5.8	45.4	5.9	45.7	6.1	45.7
12/09/2016 12:50	45.1		45.2	6.3	45.2	6.0	44.6	5.8	45.2	5.8	44.9	5.6	45.0	5.6	45.3	5.8	45.6	6.0	45.1	5.9	45.6	5.8	45.3	5.9	45.7	6.1	45.8
12/09/2016 13:00	44.8		44.7	6.3	44.7	6.1	43.9	5.8	44.5	5.8	44.2	5.7	44.2	5.6	44.4	5.8	44.7	6.0	44.1	5.9	44.5	5.8	44.1	6.0	44.5	6.1	44.5
12/09/2016 13:10	46.2		46.2	6.2	46.1	6.0	45.4	5.8	45.9	5.8	45.6	5.6	45.6	5.6	45.8	5.7	46.1	6.0	45.5	5.9	45.9	5.8	45.5	5.9	45.7	6.1	45.8
12/09/2016 13:20	45.0		45.1	6.3	45.1	6.1	44.4	5.8	45.1	5.8	44.8	5.7	44.9	5.6	45.2	5.8	45.5	6.0	45.0	5.9	45.5	5.8	45.2	6.0	45.6	6.1	45.8
12/09/2016 13:30	44.8		44.8	6.3	44.7	6.1	44.0	5.8	44.5	5.8	44.2	5.7	44.2	5.6	44.5	5.8	44.8	6.0	44.2	5.9	44.6	5.8	44.2	6.0	44.5	6.1	44.5
12/09/2016 13:40	45.9		45.9	6.2	45.8	6.0	45.1	5.8	45.6	5.8	45.3	5.6	45.3	5.6	45.5	5.8	45.7	6.0	45.1	5.9	45.6	5.8	45.2	5.9	45.4	6.1	45.4
12/09/2016 13:50	45.8		45.8	6.2	45.9	6.0	45.3	5.8	46.0	5.8	45.7	5.6	45.7	5.6	45.9	5.7	46.1	6.0	45.7	5.9	46.3	5.8	46.0	5.9	46.2	6.1	46.2
12/09/2016 14:00	44.8		44.8	6.3	44.7	6.1	44.1	5.8	44.7	5.8	44.4	5.7	44.4	5.6	44.6	5.8	44.8	6.0	44.3	5.9	44.8	5.8	44.5	6.0	44.7	6.1	44.7
12/09/2016 14:10	45.6		45.5	6.2	45.4	6.0	44.7	5.8	45.3	5.8	45.0	5.6	44.9	5.6	45.2	5.8	45.4	6.0	44.9	5.9	45.3	5.8	44.9	6.0	45.2	6.1	45.1
12/09/2016 14:20	46.5		46.5	6.2	46.4	6.0	45.8	5.8	46.4	5.8	46.1	5.6	46.1	5.6	46.3	5.7	46.5	6.0	46.0	5.9	46.5	5.8	46.1	5.9	46.3	6.1	46.3
12/09/2016 14:30	45.0		45.0	6.3	45.0	6.1	44.4	5.8	45.0	5.8	44.7	5.6	44.8	5.6	45.0	5.8	45.3	6.0	44.8	5.9	45.4	5.8	45.1	6.0	45.4	6.1	45.5
12/09/2016 14:40	45.1		45.1	6.3	45.0	6.1	44.3	5.8	44.8	5.8	44.5	5.7	44.5	5.6	44.7	5.8	45.0	6.0	44.4	5.9	44.8	5.8	44.5	6.0	44.8	6.1	44.8
12/09/2016 14:50	46.0		46.0	6.2	45.9	6.1	45.2	5.8	45.7	5.8	45.4	5.6	45.4	5.6	45.6	5.8	45.9	6.0	45.3	5.9	45.7	5.8	45.3	5.9	45.6	6.1	45.6
12/09/2016 15:00	45.5		45.6	6.2	45.6	6.1	45.0	5.8	45.6	5.8	45.3	5.6	45.4	5.6	45.7	5.8	46.0	6.0	45.4	5.9	46.0	5.8	45.7	5.9	46.0	6.1	46.2
12/09/2016 15:10	44.7		44.7	6.3	44.6	6.1	43.9	5.8	44.4	5.8	44.2	5.7	44.2	5.6	44.4	5.8	44.7	6.0	44.1	5.9	44.6	5.8	44.2	6.0	44.5	6.1	44.6
12/09/2016 15:20	45.6		45.5	6.3	45.5	6.1	44.8	5.8	45.3	5.8	45.0	5.6	45.0	5.6	45.2	5.8	45.4	6.0	44.9	5.9	45.4	5.8	44.9	6.0	45.2	6.1	45.1
12/09/2016 15:30	46.1		46.2	6.2	46.2	6.0	45.5	5.8	46.1	5.8	45.8	5.6	45.8	5.6	46.1	5.7	46.4	6.0	45.8	5.9	46.3	5.8	45.9	5.9	46.3	6.1	46.3
12/09/2016 15:40	44.6		44.6	6.3	44.6	6.1	43.9	5.8	44.5	5.8	44.2	5.7	44.2	5.6	44.5	5.8	44.8	6.0	44.3	5.9	44.7	5.8	44.4	6.0	44.8	6.1	44.9
12/09/2016 15:50	45.2		45.1	6.3	45.1	6.1	44.3	5.8	44.9	5.8	44.6	5.6	44.6	5.6	44.8	5.8	45.1	6.0	44.5	5.9	44.9	5.8	44.5	6.0	44.8	6.1	44.9
12/09/2016 16:00	46.2		46.2	6.2	46.2	6.0	45.5	5.8	46.0	5.8	45.8	5.6	45.7	5.6	46.0	5.8	46.2	6.0	45.6	5.9	46.2	5.8	45.7	5.9	45.9	6.1	45.9
12/09/2016 16:10	44.9		44.9	6.3	45.0	6.1	44.4	5.8	45.0	5.8	44.8	5.6	44.8	5.6	45.1	5.8	45.3	6.0	44.9	5.9	45.5	5.8	45.1	6.0	45.5	6.1	45.6
12/09/2016 16:20	44.9		44.9	6.3	44.8	6.1	44.2	5.8	44.6	5.8	44.4	5.6	44.4	5.6	44.6	5.8	44.9	6.0	44.3	5.9	44.8	5.8	44.4	6.0	44.7	6.1	44.7

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/09/2016 16:30	46.2		46.2	6.2	46.1	6.0	45.4	5.8	45.9	5.8	45.7	5.6	45.7	5.6	45.9	5.7	46.2	6.0	45.6	5.9	46.0	5.8	45.6	5.9	45.9	6.1	45.9
12/09/2016 16:40	44.8		44.9	6.3	44.9	6.1	44.3	5.8	44.9	5.8	44.6	5.6	44.7	5.6	45.0	5.8	45.3	6.0	44.8	5.9	45.3	5.8	45.0	6.0	45.5	6.1	45.6
12/09/2016 16:50	44.8		44.8	6.3	44.7	6.1	43.9	5.8	44.5	5.8	44.2	5.6	44.2	5.6	44.5	5.8	44.8	6.0	44.2	5.9	44.5	5.8	44.2	6.0	44.5	6.1	44.6
12/09/2016 17:00	46.3		46.4	6.2	46.3	6.0	45.5	5.8	46.1	5.8	45.8	5.6	45.9	5.6	46.1	5.7	46.5	6.0	45.8	5.9	46.1	5.8	45.8	5.9	46.2	6.1	46.3
12/09/2016 17:10	44.4		44.4	6.3	44.5	6.1	43.7	5.8	44.3	5.8	44.0	5.7	44.0	5.6	44.4	5.8	44.8	6.0	44.1	5.9	44.6	5.8	44.3	6.0	44.8	6.1	45.0
12/09/2016 17:20	45.4		45.3	6.3	45.3	6.1	44.4	5.8	44.9	5.8	44.6	5.6	44.7	5.6	44.9	5.8	45.3	6.0	44.6	5.9	44.9	5.8	44.6	6.0	44.9	6.1	45.0
12/09/2016 17:30	45.7		45.8	6.2	45.8	6.0	45.1	5.8	45.7	5.8	45.4	5.6	45.5	5.6	45.8	5.7	46.2	6.0	45.6	5.9	46.0	5.8	45.8	5.9	46.2	6.1	46.4
12/09/2016 17:40	44.7		44.6	6.3	44.6	6.1	43.8	5.8	44.3	5.8	44.0	5.6	44.0	5.6	44.3	5.8	44.6	6.0	44.0	5.9	44.3	5.8	43.9	6.0	44.3	6.1	44.4
12/09/2016 17:50	46.5		46.5	6.2	46.6	6.0	45.8	5.8	46.4	5.8	46.1	5.6	46.2	5.5	46.4	5.7	46.8	5.9	46.2	5.9	46.6	5.8	46.2	5.9	46.6	6.1	46.8
12/09/2016 18:00	44.4		44.3	6.3	44.3	6.1	43.5	5.8	44.0	5.8	43.8	5.7	43.8	5.6	44.1	5.8	44.4	6.0	43.8	5.9	44.2	5.8	43.8	6.0	44.3	6.1	44.4
12/09/2016 18:10	46.5		46.5	6.2	46.4	6.0	45.6	5.8	46.1	5.8	45.8	5.6	45.8	5.5	46.1	5.7	46.4	6.0	45.7	5.9	46.1	5.8	45.7	5.9	46.0	6.1	46.1
12/09/2016 18:20	44.5		44.6	6.3	44.6	6.1	43.9	5.8	44.4	5.8	44.2	5.7	44.3	5.6	44.6	5.8	45.0	6.0	44.4	5.9	44.8	5.8	44.5	6.0	45.0	6.1	45.2
12/09/2016 18:30	45.5		45.4	6.3	45.4	6.1	44.5	5.8	45.0	5.8	44.8	5.6	44.8	5.6	45.1	5.8	45.4	6.0	44.7	5.9	45.0	5.8	44.6	6.0	45.0	6.1	45.1
12/09/2016 18:40	45.7		45.8	6.2	45.9	6.0	45.1	5.8	45.7	5.8	45.5	5.6	45.5	5.6	45.9	5.7	46.2	6.0	45.6	5.9	46.1	5.8	45.8	5.9	46.3	6.1	46.4
12/09/2016 18:50	44.5		44.5	6.3	44.4	6.1	43.6	5.8	44.1	5.8	43.9	5.7	43.9	5.6	44.2	5.8	44.5	6.0	43.9	5.9	44.2	5.8	43.9	6.0	44.3	6.1	44.4
12/09/2016 19:00	46.3		46.3	6.2	46.3	6.0	45.4	5.8	45.9	5.8	45.7	5.6	45.7	5.6	46.0	5.7	46.3	6.0	45.6	5.9	45.9	5.8	45.5	5.9	45.9	6.1	46.0
12/09/2016 19:10	44.4		44.5	6.3	44.6	6.1	43.8	5.8	44.4	5.8	44.2	5.6	44.2	5.6	44.5	5.8	44.9	6.0	44.3	5.9	44.8	5.8	44.5	6.0	45.0	6.1	45.2
12/09/2016 19:20	46.2		46.1	6.2	46.0	6.0	45.2	5.8	45.7	5.8	45.4	5.6	45.4	5.6	45.7	5.8	46.0	6.0	45.3	5.9	45.6	5.8	45.2	5.9	45.6	6.1	45.7
12/09/2016 19:30	44.9		45.0	6.3	45.1	6.1	44.4	5.8	44.9	5.8	44.7	5.6	44.8	5.6	45.1	5.8	45.5	6.0	44.9	5.9	45.3	5.8	45.0	5.9	45.5	6.1	45.7
12/09/2016 19:40	45.6		45.5	6.2	45.4	6.1	44.6	5.8	45.1	5.8	44.8	5.6	44.9	5.6	45.1	5.8	45.5	6.0	44.8	5.9	45.1	5.8	44.7	6.0	45.1	6.1	45.2
12/09/2016 19:50	45.6		45.7	6.2	45.8	6.0	45.0	5.8	45.6	5.8	45.3	5.6	45.4	5.6	45.7	5.7	46.1	6.0	45.5	5.9	45.9	5.8	45.7	5.9	46.1	6.1	46.3
12/09/2016 20:00	44.8		44.8	6.3	44.7	6.1	43.9	5.8	44.4	5.8	44.1	5.7	44.2	5.6	44.4	5.8	44.8	6.0	44.1	5.9	44.4	5.8	44.1	6.0	44.5	6.1	44.6
12/09/2016 20:10	46.4		46.4	6.2	46.5	6.0	45.7	5.8	46.3	5.8	46.0	5.6	46.1	5.5	46.4	5.7	46.8	6.0	46.1	5.9	46.5	5.8	46.2	5.9	46.7	6.1	46.8
12/09/2016 20:20	44.5		44.5	6.3	44.5	6.1	43.6	5.8	44.2	5.8	43.9	5.7	43.9	5.6	44.2	5.8	44.6	6.0	43.9	5.9	44.3	5.8	43.9	6.0	44.3	6.1	44.4
12/09/2016 20:30	46.5		46.5	6.2	46.5	6.0	45.6	5.8	46.2	5.8	45.9	5.6	45.9	5.6	46.2	5.7	46.5	6.0	45.8	5.9	46.2	5.8	45.8	5.9	46.1	6.1	46.3
12/09/2016 20:40	44.5		44.6	6.3	44.6	6.1	43.9	5.8	44.5	5.8	44.2	5.6	44.3	5.6	44.6	5.8	45.0	6.0	44.4	5.9	44.8	5.8	44.5	6.0	45.0	6.1	45.2
12/09/2016 20:50	45.7		45.7	6.2	45.6	6.1	44.8	5.8	45.3	5.8	45.0	5.6	45.0	5.6	45.3	5.8	45.6	6.0	44.9	5.9	45.3	5.8	44.9	6.0	45.2	6.1	45.3
12/09/2016 21:00	45.6		45.7	6.2	45.7	6.1	45.0	5.8	45.6	5.8	45.3	5.6	45.4	5.6	45.7	5.8	46.1	6.0	45.5	5.9	46.0	5.8	45.7	5.9	46.1	6.1	46.3
12/09/2016 21:10	44.9		44.8	6.3	44.8	6.1	44.0	5.8	44.5	5.8	44.2	5.6	44.2	5.6	44.5	5.8	44.8	6.0	44.2	5.9	44.5	5.8	44.2	6.0	44.5	6.2	44.6
12/09/2016 21:20	46.4		46.4	6.2	46.4	6.0	45.6	5.8	46.2	5.8	45.9	5.6	45.9	5.6	46.2	5.7	46.5	6.0	45.9	5.9	46.2	5.8	45.9	5.9	46.2	6.1	46.3
12/09/2016 21:30	44.5		44.5	6.3	44.6	6.1	43.8	5.8	44.4	5.8	44.1	5.7	44.2	5.6	44.5	5.8	44.8	6.0	44.3	5.9	44.7	5.8	44.4	6.0	44.9	6.2	45.0
12/09/2016 21:40	45.5		45.5	6.2	45.4	6.1	44.6	5.8	45.1	5.8	44.8	5.6	44.9	5.6	45.1	5.8	45.4	6.0	44.8	5.9	45.1	5.8	44.7	5.9	45.1	6.1	45.2
12/09/2016 21:50	45.8		45.9	6.2	46.0	6.0	45.2	5.8	45.8	5.8	45.6	5.6	45.7	5.6	46.0	5.7	46.3	6.0	45.7	5.9	46.2	5.8	45.9	5.9	46.3	6.1	46.5
12/09/2016 22:00	44.6		44.5	6.3	44.5	6.1	43.7	5.8	44.2	5.8	43.9	5.7	44.0	5.6	44.3	5.8	44.6	6.0	43.9	5.9	44.3	5.8	44.0	6.0	44.3	6.2	44.5
12/09/2016 22:10	46.4		46.3	6.2	46.3	6.0	45.5	5.8	46.0	5.8	45.7	5.6	45.7	5.6	46.0	5.8	46.3	6.0	45.6	5.9	46.0	5.8	45.6	5.9	45.9	6.1	46.0
12/09/2016 22:20	44.7		44.8	6.3	44.8	6.1	44.1	5.8	44.7	5.8	44.4	5.7	44.5	5.6	44.8	5.8	45.2	6.0	44.6	5.9	45.1	5.8	44.8	5.9	45.2	6.1	45.4
12/09/2016 22:30	45.5		45.4	6.2	45.3	6.1	44.5	5.8	45.0	5.8	44.7	5.6	44.8	5.6	45.0	5.8	45.4	6.0	44.7	5.9	45.0	5.8	44.7	6.0	45.0	6.1	45.1
12/09/2016 22:40	46.0		46.1	6.2	46.1	6.0	45.4	5.8	46.0	5.8	45.7	5.6	45.8	5.6	46.1	5.7	46.4	6.0	45.8	5.9	46.3	5.8	46.0	5.9	46.4	6.1	46.6
12/09/2016 22:50	44.8		44.7	6.3	44.7	6.1	43.9	5.8	44.4	5.8	44.1	5.7	44.2	5.6	44.5	5.8	44.8	6.0	44.2	5.9	44.5	5.8	44.2	6.0	44.6	6.2	44.7
12/09/2016 23:00	45.9		45.9	6.2	45.8	6.0	45.0	5.8	45.5	5.8	45.2	5.6	45.2	5.6	45.5	5.8	45.8	6.0	45.2	5.9	45.5	5.8	45.1	5.9	45.5	6.1	45.6
12/09/2016 23:10	45.6		45.7	6.2	45.7	6.1	45.0	5.8	45.6	5.8	45.4	5.6	45.4	5.6	45.8	5.8	46.1	6.0	45.5	5.9	46.0	5.8	45.7	5.9	46.2	6.1	46.3
12/09/2016 23:20	44.8		44.7	6.3	44.7	6.1	43.9	5.8	44.4	5.8	44.2	5.7	44.2	5.6	44.5	5.8	44.8	6.0	44.2	5.9	44.6	5.8	44.2	6.0	44.6	6.2	44.7
12/09/2016 23:30	46.1		46.0	6.2	45.9	6.0	45.2	5.8	45.7	5.8	45.4	5.6	45.4	5.6	45.6	5.8	46.0	6.0	45.3	5.9	45.7	5.8	45.3	5.9	45.6	6.1	45.7
12/09/2016 23:40	45.4		45.5	6.2	45.5	6.1	44.9	5.8	45.4	5.8	45.2	5.6	45.3	5.6	45.6	5.8	45.9	6.0	45.4	5.9	45.9	5.8	45.6	5.9	46.0	6.1	46.1
12/09/2016 23:50	44.9		44.9	6.3	44.8	6.1	44.1	5.8	44.6	5.8	44.3	5.7	44.4	5.6	44.6	5.8	44.9	6.0	44.3	5.9	44.7	5.8	44.3	6.0	44.7	6.2	44.7
12/10/2016 00:00	46.1		46.1	6.2	46.0	6.0	45.3	5.8	45.8	5.8	45.5	5.6	45.5	5.6	45.8	5.8	46.1	6.0	45.4	5.9	45.8	5.8	45.4	5.9	45.7	6.1	45.8
12/10/2016 00:10	45.2		45.3	6.3	45.4	6.0	44.7	5.8	45.3	5.8	45.0	5.6	45.1	5.6	45.4	5.8	45.7	6.0	45.2	5.9	45.7	5.8	45.4	5.9	45.8	6.1	46.0
12/10/2016 00:20	44.9		44.9	6.3	44.9	6.0	44.1	5.8	44.6	5.8	44.4	5.7	44.4	5.6	44.6	5.8	44.9	6.0	44.3	5.9	44.7	5.8	44.3	6.0	44.7	6.2	44.7
12/10/2016 00:30	46.2		46.2	6.2	46.1	6.0	45.4	5.8	45.9	5.8	45.6	5.6	45.6	5.6	45.8	5.8	46.1	6.0	45.5	5.9	45.9	5.8	45.5	5.9	45.8	6.1	45.9
12/10/2016 00:40	45.1		45.2	6.3	45.3	6.0	44.6	5.8	45.2	5.8	44.9	5.6	45.0	5.6	45.3	5.8	45.6	6.0	45.1	5.9	45.6	5.8	45.3	5.9	45.7	6.1	45.9
12/10/2016 00:50	45.0		45.0	6.3	44.9	6.0	44.2	5.8	44.7	5.8	44.4	5.6	44.4	5.6	44.7	5.8	45.0	6.0	44.4	5.9	44.8	5.8	44.4	6.0	44.7	6.2	44.8
12/10/2016 01:00	46.2		46.1	6.2	46.1	6.0	45.3	5.8	45.8	5.8	45.5	5.6	45.5	5.6	45.8	5.8	46.1	6.0	45.5	5.9	45.9	5.8	45.4	5.9	45.8	6.1	45.9
12/10/2016 01:10	45.3		45.4	6.2	45.4	6.0	44.7	5.8	45.3	5.8	45.0	5.6	45.1	5.6	45.4	5.8	45.8	6.0	45.2	5.9	45.7	5.8	45.4	5.9	45.9	6.1	46.1
12/10/2016 01:20	44.9		44.9	6.3	44.9	6.0	44.1	5.8	44.6	5.8	44.3	5.6	44.3	5.6	44.6	5.8	44.9	6.0	44.3	5.9	44.7	5.8	44.3	6.0	44.7	6.2	44.8
12/10/2016 01:30	46.0		46.0	6.2	45.9	6.0	45.1	5.8	45.6	5.8	45.3	5.6	45.3	5.6	45.6	5.8	45.9	6.0	45.3	5.9	45.6	5.8	45.2	5.9	45.6	6.1	45.7
12/10/2016 01:40	45.5		45.6	6.2	45.7	6.0	45.0	5.8	45.5	5.8	45.3	5.6	45.4	5.6	45.7	5.8	46.0	6.0	45.5	5.9	45.9	5.8	45.6	5.9	46.1	6.1	46.3
12/10/2016 01:50	45.0		45.0	6.3	45.0	6.0	44.2	5.8	44.7	5.8	44.4	5.6	44.4	5.6	44.7	5.8	45.1	6.0	44.4	5.9	44.8	5.8	44.4	6.0	44.8	6.1	44.9
12/10/2016 02:00	46.2		46.2	6.2	46.1	5.9	45.3	5.8	45.8	5.8	45.5	5.6	45.5	5.6	45.8	5.8	46.2	6.0	45.5	5.9	45.8	5.8	45.4	5.9	45.8	6.1	45.9

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/10/2016 02:10	45.6		45.7	6.2	45.7	5.9	45.0	5.8	45.6	5.8	45.3	5.6	45.4	5.6	45.7	5.8	46.1	6.0	45.5	5.9	46.0	5.8	45.7	5.9	46.1	6.1	46.4
12/10/2016 02:20	45.0		45.0	6.3	44.9	6.0	44.2	5.8	44.7	5.8	44.4	5.6	44.4	5.6	44.7	5.8	45.0	6.0	44.4	5.9	44.8	5.8	44.4	6.0	44.8	6.1	44.9
12/10/2016 02:30	46.2		46.2	6.2	46.1	5.9	45.3	5.8	45.8	5.8	45.5	5.6	45.5	5.5	45.8	5.8	46.1	6.0	45.5	5.9	45.8	5.8	45.4	5.9	45.8	6.1	45.9
12/10/2016 02:40	45.6		45.8	6.2	45.8	5.9	45.1	5.8	45.7	5.8	45.4	5.6	45.5	5.6	45.8	5.8	46.2	6.0	45.6	5.9	46.1	5.8	45.8	5.9	46.3	6.1	46.5
12/10/2016 02:50	45.1		45.0	6.3	45.0	6.0	44.2	5.8	44.7	5.8	44.4	5.7	44.5	5.6	44.7	5.8	45.1	6.0	44.4	5.9	44.8	5.8	44.4	6.0	44.8	6.1	44.9
12/10/2016 03:00	46.3		46.2	6.2	46.2	5.9	45.4	5.8	45.9	5.8	45.6	5.6	45.6	5.6	45.9	5.8	46.2	6.0	45.5	5.9	45.9	5.8	45.5	5.9	45.8	6.1	46.0
12/10/2016 03:10	45.5		45.6	6.2	45.7	5.9	45.0	5.8	45.6	5.8	45.3	5.6	45.4	5.6	45.7	5.8	46.1	6.0	45.5	5.9	45.9	5.8	45.7	5.9	46.1	6.1	46.3
12/10/2016 03:20	44.9		44.9	6.3	44.8	6.0	44.0	5.8	44.6	5.8	44.3	5.7	44.3	5.6	44.6	5.8	44.9	6.0	44.3	5.9	44.7	5.8	44.3	6.0	44.7	6.2	44.8
12/10/2016 03:30	46.1		46.1	6.2	46.1	5.9	45.2	5.8	45.8	5.8	45.5	5.6	45.5	5.6	45.8	5.8	46.1	6.0	45.4	5.9	45.8	5.8	45.4	5.9	45.7	6.1	45.9
12/10/2016 03:40	45.5		45.6	6.2	45.7	5.9	44.9	5.8	45.6	5.8	45.3	5.6	45.4	5.6	45.7	5.8	46.1	6.0	45.5	5.9	45.9	5.8	45.6	5.9	46.1	6.1	46.3
12/10/2016 03:50	45.0		45.0	6.3	44.9	6.0	44.1	5.8	44.7	5.8	44.4	5.6	44.4	5.6	44.7	5.8	45.1	6.0	44.4	5.9	44.8	5.8	44.4	6.0	44.8	6.2	44.9
12/10/2016 04:00	46.0		46.0	6.2	45.9	5.9	45.1	5.8	45.7	5.8	45.3	5.6	45.4	5.6	45.7	5.8	46.0	6.0	45.3	5.9	45.7	5.8	45.3	5.9	45.6	6.1	45.8
12/10/2016 04:10	45.6		45.7	6.2	45.7	5.9	45.0	5.8	45.6	5.8	45.4	5.6	45.4	5.6	45.8	5.8	46.1	6.0	45.5	5.9	46.0	5.8	45.7	5.9	46.1	6.1	46.3
12/10/2016 04:20	44.9		44.9	6.3	44.8	6.0	44.0	5.8	44.6	5.8	44.3	5.7	44.3	5.6	44.6	5.8	45.0	6.0	44.3	5.9	44.7	5.8	44.3	6.0	44.7	6.2	44.9
12/10/2016 04:30	45.9		45.8	6.2	45.8	5.9	45.0	5.8	45.5	5.8	45.2	5.6	45.2	5.6	45.5	5.8	45.8	6.0	45.2	5.9	45.5	5.8	45.1	5.9	45.5	6.1	45.6
12/10/2016 04:40	45.9		46.0	6.2	46.0	5.9	45.3	5.8	45.9	5.8	45.6	5.6	45.7	5.6	46.0	5.8	46.4	6.0	45.8	5.9	46.2	5.8	45.9	5.9	46.3	6.1	46.5
12/10/2016 04:50	44.9		44.9	6.3	44.8	6.0	44.0	5.8	44.6	5.8	44.3	5.6	44.3	5.6	44.6	5.8	45.0	6.0	44.3	5.9	44.7	5.8	44.4	6.0	44.8	6.2	44.9
12/10/2016 05:00	46.1		46.0	6.2	46.0	5.9	45.1	5.8	45.7	5.8	45.4	5.6	45.4	5.6	45.7	5.8	46.0	6.0	45.3	5.9	45.7	5.8	45.3	5.9	45.6	6.1	45.8
12/10/2016 05:10	45.9		46.0	6.2	46.0	5.9	45.3	5.8	45.9	5.8	45.6	5.6	45.7	5.6	46.0	5.8	46.4	6.0	45.8	5.9	46.2	5.8	45.9	5.9	46.3	6.1	46.5
12/10/2016 05:20	45.1		45.1	6.2	45.0	6.0	44.3	5.8	44.8	5.8	44.5	5.7	44.6	5.6	44.8	5.8	45.2	6.0	44.6	5.9	44.9	5.8	44.6	6.0	45.0	6.2	45.1
12/10/2016 05:30	46.7		46.6	6.2	46.6	5.9	45.8	5.8	46.3	5.8	46.0	5.6	46.0	5.5	46.3	5.8	46.6	6.0	45.9	5.9	46.3	5.8	45.9	5.9	46.2	6.1	46.3
12/10/2016 05:40	45.6		45.7	6.2	45.8	5.9	45.0	5.8	45.6	5.8	45.4	5.6	45.4	5.6	45.8	5.8	46.1	6.0	45.5	5.9	46.0	5.8	45.7	5.9	46.2	6.1	46.4
12/10/2016 05:50	45.6		45.5	6.2	45.5	5.9	44.7	5.8	45.2	5.8	44.9	5.6	44.9	5.6	45.2	5.8	45.5	6.0	44.9	5.9	45.2	5.8	44.9	6.0	45.2	6.1	45.3
12/10/2016 06:00	46.8		46.8	6.2	46.8	5.9	46.0	5.8	46.6	5.8	46.3	5.6	46.3	5.5	46.6	5.8	47.0	5.9	46.3	5.9	46.7	5.8	46.3	5.9	46.7	6.1	46.9
12/10/2016 06:10	45.0		45.0	6.3	45.0	6.0	44.3	5.8	44.8	5.8	44.5	5.6	44.6	5.6	44.9	5.8	45.3	6.0	44.6	5.9	45.1	5.8	44.7	6.0	45.2	6.1	45.3
12/10/2016 06:20	45.3		45.3	6.2	45.3	6.0	44.5	5.8	45.0	5.8	44.7	5.6	44.8	5.6	45.1	5.8	45.4	6.0	44.8	5.9	45.2	5.8	44.8	6.0	45.2	6.1	45.4
12/10/2016 06:30	45.4		45.4	6.2	45.4	5.9	44.6	5.8	45.1	5.8	44.8	5.6	44.9	5.6	45.2	5.8	45.5	6.0	44.9	5.9	45.2	5.8	44.9	6.0	45.3	6.1	45.4
12/10/2016 06:40	45.6		45.6	6.2	45.5	5.9	44.7	5.8	45.3	5.8	45.0	5.6	45.0	5.6	45.3	5.8	45.7	6.0	45.0	5.9	45.4	5.8	45.0	5.9	45.4	6.1	45.6
12/10/2016 06:50	45.6		45.7	6.2	45.6	5.9	44.9	5.8	45.4	5.8	45.1	5.6	45.2	5.6	45.5	5.8	45.8	6.0	45.2	5.9	45.5	5.8	45.2	6.0	45.6	6.1	45.8
12/10/2016 07:00	45.5		45.6	6.2	45.6	5.9	44.8	5.8	45.4	5.8	45.1	5.6	45.1	5.6	45.4	5.8	45.8	6.0	45.2	5.9	45.6	5.8	45.2	5.9	45.7	6.1	45.8
12/10/2016 07:10	45.3		45.4	6.2	45.4	5.9	44.6	5.8	45.2	5.8	44.9	5.6	44.9	5.6	45.2	5.8	45.6	6.0	45.0	5.9	45.4	5.8	45.1	6.0	45.5	6.1	45.6
12/10/2016 07:20	45.3		45.3	6.3	45.3	5.9	44.5	5.8	45.0	5.8	44.8	5.6	44.8	5.6	45.1	5.8	45.5	6.0	44.8	5.9	45.2	5.8	44.9	6.0	45.3	6.1	45.4
12/10/2016 07:30	45.4		45.4	6.2	45.4	5.9	44.6	5.8	45.1	5.8	44.9	5.6	44.9	5.6	45.2	5.8	45.6	6.0	44.9	5.9	45.3	5.8	45.0	5.9	45.3	6.1	45.5
12/10/2016 07:40	45.6		45.6	6.2	45.5	5.9	44.8	5.8	45.3	5.8	45.0	5.6	45.1	5.6	45.3	5.8	45.7	6.0	45.0	5.9	45.4	5.8	45.1	6.0	45.5	6.1	45.6
12/10/2016 07:50	45.7		45.7	6.2	45.7	5.9	44.9	5.8	45.4	5.8	45.1	5.6	45.2	5.6	45.5	5.8	45.8	6.0	45.2	5.9	45.6	5.8	45.2	5.9	45.6	6.1	45.7
12/10/2016 08:00	45.6		45.6	6.2	45.6	5.9	44.8	5.8	45.4	5.8	45.1	5.6	45.2	5.6	45.5	5.8	45.8	6.0	45.2	5.9	45.6	5.8	45.3	5.9	45.7	6.1	45.8
12/10/2016 08:10	45.4		45.4	6.3	45.4	5.9	44.7	5.8	45.2	5.8	44.9	5.6	45.0	5.6	45.3	5.8	45.6	6.0	45.0	5.9	45.4	5.8	45.1	6.0	45.5	6.1	45.7
12/10/2016 08:20	45.3		45.3	6.3	45.3	6.0	44.6	5.8	45.1	5.8	44.8	5.6	44.9	5.6	45.1	5.8	45.5	6.0	44.9	5.9	45.3	5.8	44.9	5.9	45.3	6.1	45.5
12/10/2016 08:30	45.4		45.5	6.3	45.4	5.9	44.6	5.8	45.2	5.8	44.9	5.6	44.9	5.6	45.2	5.8	45.5	6.0	44.9	5.9	45.3	5.8	44.9	6.0	45.3	6.1	45.5
12/10/2016 08:40	45.6		45.6	6.2	45.6	5.9	44.8	5.8	45.4	5.8	45.1	5.6	45.1	5.6	45.4	5.8	45.7	6.0	45.1	5.9	45.5	5.8	45.1	5.9	45.5	6.1	45.6
12/10/2016 08:50	45.7		45.8	6.2	45.7	5.9	45.0	5.8	45.5	5.8	45.2	5.6	45.3	5.6	45.6	5.8	45.9	6.0	45.3	5.9	45.7	5.8	45.3	5.9	45.7	6.1	45.8
12/10/2016 09:00	45.5		45.6	6.2	45.6	5.9	44.8	5.8	45.4	5.8	45.1	5.6	45.2	5.6	45.5	5.8	45.8	6.0	45.2	5.9	45.6	5.8	45.3	5.9	45.7	6.1	45.8
12/10/2016 09:10	45.3		45.3	6.3	45.3	5.9	44.5	5.8	45.1	5.8	44.8	5.6	44.9	5.6	45.2	5.8	45.5	6.0	44.9	5.9	45.3	5.8	45.0	6.0	45.4	6.1	45.5
12/10/2016 09:20	45.3		45.3	6.2	45.3	6.0	44.5	5.9	45.1	5.9	44.8	5.7	44.8	5.7	45.1	5.9	45.4	6.0	44.8	5.9	45.2	5.9	44.9	5.9	45.2	6.0	45.4
12/10/2016 09:30	45.6		45.5	6.0	45.5	6.1	44.8	6.0	45.3	6.0	45.0	5.9	45.0	5.9	45.3	6.0	45.6	5.9	45.0	5.9	45.4	6.0	45.0	5.9	45.4	5.9	45.5
12/10/2016 09:40	45.8		45.8	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.2	5.9	45.3	5.9	45.6	5.9	45.9	5.9	45.2	5.9	45.7	6.0	45.3	5.9	45.6	5.9	45.8
12/10/2016 09:50	45.7		45.7	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.2	5.9	45.3	5.9	45.6	5.9	45.9	5.9	45.3	5.9	45.7	6.0	45.4	5.9	45.8	5.9	45.9
12/10/2016 10:00	45.3		45.4	6.0	45.4	6.1	44.7	6.0	45.2	6.0	44.9	5.9	45.0	5.9	45.3	5.9	45.6	5.9	45.0	5.9	45.4	6.0	45.1	5.9	45.5	5.9	45.6
12/10/2016 10:10	45.3		45.3	6.0	45.3	6.1	44.6	6.0	45.1	6.0	44.8	6.0	44.8	5.9	45.1	5.9	45.4	5.9	44.8	5.9	45.2	6.0	44.9	5.9	45.3	5.9	45.4
12/10/2016 10:20	45.5		45.5	6.0	45.5	6.1	44.7	6.0	45.2	6.0	45.0	5.9	45.0	5.9	45.3	5.9	45.5	5.9	44.9	5.9	45.3	6.0	45.0	5.9	45.3	5.9	45.4
12/10/2016 10:30	45.7		45.7	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.2	5.9	45.2	5.9	45.5	5.9	45.8	5.9	45.2	5.9	45.6	6.0	45.2	5.9	45.6	5.9	45.7
12/10/2016 10:40	45.7		45.8	6.0	45.8	6.1	45.0	6.0	45.6	6.0	45.3	5.9	45.3	5.9	45.6	5.9	45.9	5.9	45.3	5.9	45.8	6.0	45.4	5.9	45.8	5.9	45.9
12/10/2016 10:50	45.5		45.5	6.0	45.5	6.1	44.8	6.0	45.4	6.0	45.1	5.9	45.1	5.9	45.4	5.9	45.7	5.9	45.1	5.9	45.6	6.0	45.3	5.9	45.7	5.9	45.8
12/10/2016 11:00	45.4		45.4	6.0	45.3	6.1	44.6	6.0	45.2	6.0	44.9	6.0	44.9	5.9	45.2	5.9	45.5	5.9	44.9	5.9	45.4	6.0	45.0	5.9	45.4	5.9	45.5
12/10/2016 11:10	45.5		45.5	6.0	45.4	6.1	44.7	6.0	45.2	6.0	44.9	5.9	45.0	5.9	45.2	5.9	45.5	5.9	44.9	5.9	45.4	6.0	45.0	5.9	45.3	5.9	45.4
12/10/2016 11:20	45.8		45.7	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.2	5.9	45.2	5.9	45.5	5.9	45.8	5.9	45.2	5.9	45.6	6.0	45.2	5.9	45.6	5.9	45.6
12/10/2016 11:30	45.9		45.9	6.0	45.9	6.1	45.2	6.0	45.7	6.0	45.4	5.9	45.4	5.9	45.7	5.9	46.0	5.9	45.4	5.9	45.9	6.0	45.5	5.9	45.8	5.9	45.9
12/10/2016 11:40	45.7		45.7	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.3	5.9	45.3	5.9	45.6	5.9	45.9	5.9	45.3	5.9	45.8	6.0	45.4	5.9	45.8	5.9	45.9

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/10/2016 11:50	45.5		45.5	6.0	45.5	6.1	44.8	6.0	45.3	6.0	45.1	5.9	45.1	5.9	45.4	5.9	45.7	5.9	45.1	5.9	45.6	6.0	45.2	5.9	45.6	5.9	45.7
12/10/2016 12:00	45.5		45.5	6.0	45.4	6.1	44.7	6.0	45.3	6.0	45.0	5.9	45.0	5.9	45.3	5.9	45.5	5.9	45.0	5.9	45.4	6.0	45.1	5.9	45.4	5.9	45.5
12/10/2016 12:10	45.7		45.7	6.0	45.6	6.1	44.9	6.0	45.4	6.0	45.1	5.9	45.2	5.9	45.4	5.9	45.7	5.9	45.1	5.9	45.6	6.0	45.2	5.9	45.5	5.9	45.6
12/10/2016 12:20	45.9		45.9	6.0	45.9	6.1	45.2	6.0	45.7	6.0	45.4	5.9	45.4	5.9	45.7	5.9	46.0	5.9	45.4	5.9	45.8	6.0	45.5	5.9	45.8	5.9	45.8
12/10/2016 12:30	45.9		45.9	6.0	45.9	6.1	45.2	6.0	45.7	6.0	45.5	5.9	45.5	5.9	45.8	5.9	46.0	5.9	45.5	5.9	46.0	6.0	45.6	5.9	45.9	5.9	46.0
12/10/2016 12:40	45.7		45.7	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.3	5.9	45.3	5.9	45.6	5.9	45.9	5.9	45.3	5.9	45.8	6.0	45.4	5.9	45.8	5.9	45.9
12/10/2016 12:50	45.5		45.5	6.0	45.5	6.1	44.8	6.0	45.4	6.0	45.1	5.9	45.1	5.9	45.4	5.9	45.7	5.9	45.1	5.9	45.6	6.0	45.2	5.9	45.6	5.9	45.7
12/10/2016 13:00	45.6		45.6	6.0	45.5	6.1	44.8	6.0	45.3	6.0	45.1	5.9	45.1	5.9	45.3	5.9	45.6	5.9	45.0	5.9	45.5	6.0	45.1	5.9	45.5	5.9	45.5
12/10/2016 13:10	45.8		45.7	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.2	5.9	45.2	5.9	45.5	5.9	45.8	5.9	45.2	5.9	45.6	6.0	45.3	5.9	45.6	5.9	45.7
12/10/2016 13:20	45.9		45.9	6.0	45.9	6.1	45.1	6.0	45.7	6.0	45.4	5.9	45.4	5.9	45.7	5.9	45.9	5.9	45.4	5.9	45.8	6.0	45.4	5.9	45.8	5.9	45.8
12/10/2016 13:30	45.9		45.9	6.0	45.9	6.1	45.2	6.0	45.7	6.0	45.4	5.9	45.5	5.9	45.8	5.9	46.0	5.9	45.5	5.9	45.9	6.0	45.5	5.9	45.9	5.9	46.0
12/10/2016 13:40	45.8		45.8	6.0	45.8	6.1	45.1	6.0	45.6	6.0	45.4	5.9	45.4	5.9	45.7	5.9	46.0	5.9	45.4	5.9	45.9	6.0	45.5	5.9	45.9	5.9	45.9
12/10/2016 13:50	45.6		45.7	6.0	45.6	6.1	45.0	6.0	45.5	6.0	45.2	5.9	45.3	5.9	45.5	5.9	45.8	5.9	45.3	5.9	45.7	6.0	45.4	5.9	45.7	5.9	45.8
12/10/2016 14:00	45.5		45.6	6.0	45.5	6.1	44.8	6.0	45.4	6.0	45.1	5.9	45.1	5.9	45.4	5.9	45.7	5.9	45.1	5.9	45.6	6.0	45.2	5.9	45.6	5.9	45.6
12/10/2016 14:10	45.7		45.6	6.0	45.6	6.1	44.9	6.0	45.4	6.0	45.1	5.9	45.1	5.9	45.4	5.9	45.7	5.9	45.1	5.9	45.6	6.0	45.2	5.9	45.5	5.9	45.6
12/10/2016 14:20	45.8		45.8	6.0	45.8	6.1	45.1	6.0	45.6	6.0	45.3	5.9	45.3	5.9	45.6	5.9	45.9	5.9	45.3	5.9	45.7	6.0	45.3	5.9	45.7	5.9	45.7
12/10/2016 14:30	45.9		45.9	6.0	45.9	6.1	45.2	6.0	45.7	6.0	45.4	5.9	45.5	5.9	45.7	5.9	46.0	5.9	45.4	5.9	45.9	6.0	45.5	5.9	45.8	5.9	45.9
12/10/2016 14:40	45.8		45.9	6.0	45.8	6.1	45.1	6.0	45.7	6.0	45.4	5.9	45.4	5.9	45.7	5.9	46.0	5.9	45.4	5.9	45.9	6.0	45.5	5.9	45.9	5.9	46.0
12/10/2016 14:50	45.5		45.6	6.0	45.6	6.1	44.9	6.0	45.4	6.0	45.1	5.9	45.2	5.9	45.5	5.9	45.8	5.9	45.2	5.9	45.6	6.0	45.3	5.9	45.7	5.9	45.8
12/10/2016 15:00	45.4		45.4	6.0	45.4	6.1	44.7	6.0	45.2	6.0	44.9	5.9	45.0	5.9	45.3	5.9	45.5	5.9	45.0	5.9	45.4	6.0	45.1	5.9	45.4	5.9	45.5
12/10/2016 15:10	45.6		45.6	6.0	45.5	6.1	44.8	6.0	45.3	6.0	45.0	5.9	45.1	5.9	45.3	5.9	45.6	6.0	45.0	5.9	45.4	6.0	45.1	5.9	45.4	5.9	45.5
12/10/2016 15:20	45.8		45.8	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.3	5.9	45.3	5.9	45.6	5.9	45.8	5.9	45.2	5.9	45.7	6.0	45.3	5.9	45.6	5.9	45.7
12/10/2016 15:30	45.8		45.8	6.0	45.8	6.1	45.1	6.0	45.6	6.0	45.4	5.9	45.4	5.9	45.7	5.9	46.0	5.9	45.4	5.9	45.8	6.0	45.4	5.9	45.8	5.9	45.9
12/10/2016 15:40	45.7		45.7	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.3	5.9	45.3	5.9	45.6	5.9	45.9	5.9	45.3	5.9	45.8	6.0	45.4	5.9	45.8	5.9	45.9
12/10/2016 15:50	45.4		45.4	6.0	45.4	6.1	44.7	6.0	45.3	6.0	45.0	5.9	45.0	5.9	45.3	5.9	45.6	5.9	45.0	5.9	45.5	6.0	45.1	5.9	45.5	5.9	45.6
12/10/2016 16:00	45.4		45.4	6.0	45.4	6.1	44.6	6.0	45.2	6.0	44.9	5.9	44.9	5.9	45.2	5.9	45.5	5.9	44.9	5.9	45.3	6.0	45.0	5.9	45.3	5.9	45.4
12/10/2016 16:10	45.6		45.6	6.0	45.6	6.1	44.8	6.0	45.4	6.0	45.1	5.9	45.1	5.9	45.4	5.9	45.7	5.9	45.1	5.9	45.5	6.0	45.1	5.9	45.5	5.9	45.5
12/10/2016 16:20	45.8		45.8	6.0	45.8	6.1	45.1	6.0	45.6	6.0	45.3	5.9	45.3	5.9	45.6	5.9	45.9	5.9	45.3	5.9	45.7	6.0	45.4	5.9	45.7	5.9	45.8
12/10/2016 16:30	45.7		45.7	6.0	45.7	6.1	45.0	6.0	45.6	6.0	45.3	5.9	45.3	5.9	45.6	5.9	45.9	5.9	45.3	5.9	45.8	6.0	45.4	5.9	45.8	5.9	45.9
12/10/2016 16:40	45.4		45.4	6.0	45.5	6.1	44.7	6.0	45.3	6.0	45.0	5.9	45.1	5.9	45.4	5.9	45.7	6.0	45.1	5.9	45.5	6.0	45.2	5.9	45.6	5.9	45.7
12/10/2016 16:50	45.3		45.3	6.0	45.3	6.1	44.6	6.0	45.1	6.0	44.8	5.9	44.9	5.9	45.1	5.9	45.5	6.0	44.9	5.9	45.3	6.0	44.9	5.9	45.3	5.9	45.4
12/10/2016 17:00	45.5		45.5	6.0	45.5	6.1	44.7	6.0	45.2	6.0	44.9	5.9	45.0	5.9	45.2	5.9	45.6	6.0	44.9	5.9	45.3	6.0	45.0	5.9	45.3	5.9	45.4
12/10/2016 17:10	45.7		45.7	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.2	5.9	45.2	5.9	45.5	5.9	45.8	6.0	45.2	5.9	45.6	6.0	45.2	5.9	45.6	5.9	45.7
12/10/2016 17:20	45.7		45.7	6.0	45.8	6.1	45.0	6.0	45.6	6.0	45.3	5.9	45.3	5.9	45.6	5.9	45.9	5.9	45.3	5.9	45.8	6.0	45.4	5.9	45.8	5.9	45.9
12/10/2016 17:30	45.5		45.5	6.0	45.5	6.1	44.8	6.0	45.4	6.0	45.1	5.9	45.1	5.9	45.4	5.9	45.7	6.0	45.2	5.9	45.6	6.0	45.3	5.9	45.6	5.9	45.8
12/10/2016 17:40	45.3		45.3	6.0	45.3	6.1	44.6	6.0	45.1	6.0	44.9	5.9	44.9	5.9	45.2	5.9	45.5	6.0	44.9	5.9	45.4	6.0	45.0	5.9	45.4	5.9	45.5
12/10/2016 17:50	45.5		45.4	6.0	45.4	6.1	44.7	6.0	45.2	6.0	44.9	5.9	44.9	5.9	45.2	5.9	45.5	6.0	44.9	5.9	45.3	6.0	45.0	5.9	45.3	5.9	45.4
12/10/2016 18:00	45.7		45.7	6.0	45.7	6.1	44.9	6.0	45.4	6.0	45.1	5.9	45.2	5.9	45.5	5.9	45.8	5.9	45.1	5.9	45.5	6.0	45.2	5.9	45.5	5.9	45.6
12/10/2016 18:10	45.8		45.8	6.0	45.8	6.1	45.1	6.0	45.6	6.0	45.3	5.9	45.4	5.9	45.6	5.9	45.9	5.9	45.3	5.9	45.8	6.0	45.4	5.9	45.8	5.9	45.9
12/10/2016 18:20	45.6		45.6	6.0	45.6	6.1	44.9	6.0	45.5	6.0	45.2	5.9	45.2	5.9	45.5	5.9	45.8	5.9	45.2	5.8	45.7	6.0	45.3	5.9	45.7	5.9	45.9
12/10/2016 18:30	45.3		45.4	6.0	45.4	6.1	44.6	6.0	45.2	6.0	44.9	5.9	44.9	5.9	45.2	5.9	45.5	6.0	45.0	5.8	45.4	6.0	45.1	5.9	45.4	5.9	45.6
12/10/2016 18:40	45.4		45.4	6.0	45.4	6.1	44.6	6.0	45.2	6.0	44.9	5.9	44.9	5.9	45.2	5.9	45.5	6.0	44.9	5.8	45.3	6.0	44.9	5.9	45.3	5.9	45.4
12/10/2016 18:50	45.6		45.6	6.0	45.6	6.1	44.8	6.0	45.4	6.0	45.1	5.9	45.1	5.9	45.4	5.9	45.7	6.0	45.1	5.8	45.5	6.0	45.1	5.9	45.5	5.9	45.6
12/10/2016 19:00	45.8		45.8	6.0	45.8	6.1	45.0	6.0	45.6	6.0	45.3	5.9	45.3	5.9	45.6	5.9	45.9	5.9	45.3	5.8	45.7	6.0	45.3	5.9	45.7	5.9	45.8
12/10/2016 19:10	45.7		45.7	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.2	5.9	45.3	5.9	45.6	5.9	45.9	5.9	45.3	5.8	45.7	6.0	45.4	5.9	45.8	5.9	45.9
12/10/2016 19:20	45.4		45.4	6.0	45.4	6.1	44.7	6.0	45.2	6.0	45.0	5.9	45.0	5.9	45.3	5.9	45.6	5.9	45.0	5.8	45.5	6.0	45.2	5.9	45.5	5.9	45.7
12/10/2016 19:30	45.3		45.3	6.0	45.3	6.1	44.6	6.0	45.1	6.0	44.8	6.0	44.9	5.9	45.1	5.9	45.4	6.0	44.8	5.8	45.3	6.0	44.9	5.9	45.3	5.9	45.4
12/10/2016 19:40	45.5		45.5	6.0	45.5	6.1	44.7	6.0	45.3	6.0	45.0	5.9	45.0	5.9	45.3	5.9	45.6	6.0	45.0	5.8	45.4	6.0	45.0	5.9	45.4	5.9	45.4
12/10/2016 19:50	45.8		45.8	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.2	5.9	45.3	5.9	45.5	5.9	45.8	5.9	45.2	5.8	45.6	6.0	45.3	5.9	45.6	5.9	45.7
12/10/2016 20:00	45.7		45.7	6.0	45.7	6.1	45.0	6.0	45.6	6.0	45.3	5.9	45.3	5.9	45.6	5.9	45.9	5.9	45.3	5.8	45.8	6.0	45.4	5.9	45.8	5.9	45.9
12/10/2016 20:10	45.5		45.5	6.0	45.5	6.1	44.8	6.0	45.3	6.0	45.1	5.9	45.1	5.9	45.4	5.9	45.7	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.6	5.8	45.7
12/10/2016 20:20	45.3		45.3	6.0	45.3	6.1	44.6	6.0	45.1	6.0	44.8	5.9	44.9	5.9	45.2	5.9	45.5	6.0	44.9	5.8	45.3	6.0	45.0	5.9	45.3	5.8	45.5
12/10/2016 20:30	45.4		45.4	6.0	45.4	6.1	44.6	6.0	45.2	6.0	44.9	5.9	44.9	5.9	45.2	5.9	45.5	6.0	44.9	5.8	45.3	6.0	44.9	5.9	45.3	5.8	45.4
12/10/2016 20:40	45.6		45.6	6.0	45.6	6.1	44.9	6.0	45.4	6.0	45.1	5.9	45.1	5.9	45.4	5.9	45.7	5.9	45.1	5.8	45.5	6.0	45.1	5.9	45.5	5.8	45.6
12/10/2016 20:50	45.7		45.8	6.0	45.8	6.1	45.0	6.0	45.6	6.0	45.3	5.9	45.3	5.9	45.6	5.9	45.9	5.9	45.3	5.8	45.7	6.0	45.4	5.9	45.7	5.8	45.8
12/10/2016 21:00	45.5		45.6	6.0	45.6	6.1	44.9	6.0	45.4	6.0	45.1	5.9	45.2	5.9	45.5	5.9	45.8	5.9	45.2	5.8	45.6	6.0	45.3	5.9	45.7	5.8	45.8
12/10/2016 21:10	45.3		45.3	6.0	45.3	6.1	44.6	6.0	45.1	6.0	44.8	5.9	44.9	5.9	45.2	5.9	45.5	6.0	44.9	5.8	45.3	6.0	45.0	5.9	45.4	5.8	45.5
12/10/2016 21:20	45.3		45.3	6.0	45.3	6.1	44.5	6.0	45.1	6.0	44.8	5.9	44.8	5.9	45.1	5.9	45.4	6.0	44.8	5.9	45.2	6.0	44.8	5.9	45.2	5.8	45.3

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/10/2016 21:30	45.6		45.5	6.0	45.5	6.1	44.8	6.0	45.3	6.0	45.0	5.9	45.0	5.9	45.3	5.9	45.6	6.0	45.0	5.8	45.4	6.0	45.0	5.9	45.4	5.8	45.5
12/10/2016 21:40	45.7		45.7	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.2	5.9	45.3	5.9	45.5	5.9	45.8	5.9	45.2	5.8	45.7	6.0	45.3	5.9	45.6	5.8	45.7
12/10/2016 21:50	45.6		45.6	6.0	45.6	6.1	44.9	6.0	45.5	6.0	45.2	5.9	45.3	5.9	45.5	5.9	45.8	5.9	45.3	5.8	45.7	6.0	45.3	5.9	45.7	5.8	45.8
12/10/2016 22:00	45.4		45.4	6.0	45.4	6.1	44.7	6.0	45.2	6.0	44.9	5.9	45.0	5.9	45.3	5.9	45.6	6.0	45.0	5.8	45.5	6.0	45.1	5.9	45.5	5.8	45.6
12/10/2016 22:10	45.3		45.3	6.0	45.3	6.1	44.5	6.0	45.1	6.0	44.8	5.9	44.8	5.9	45.1	5.9	45.4	6.0	44.8	5.8	45.2	6.0	44.9	5.9	45.2	5.8	45.3
12/10/2016 22:20	45.5		45.5	6.0	45.4	6.1	44.7	6.0	45.2	6.0	44.9	5.9	45.0	5.9	45.2	5.9	45.5	6.0	44.9	5.8	45.3	6.0	45.0	5.9	45.3	5.8	45.4
12/10/2016 22:30	45.7		45.7	6.0	45.7	6.1	44.9	6.0	45.5	6.0	45.2	5.9	45.2	5.9	45.5	5.9	45.8	6.0	45.2	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.6
12/10/2016 22:40	45.7		45.7	6.0	45.7	6.1	45.0	6.0	45.6	6.0	45.3	5.9	45.3	5.9	45.6	5.9	45.9	6.0	45.3	5.8	45.7	6.0	45.4	5.9	45.7	5.8	45.8
12/10/2016 22:50	45.5		45.5	6.0	45.5	6.1	44.8	6.0	45.3	6.0	45.1	5.9	45.1	5.9	45.4	5.9	45.7	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.6	5.8	45.7
12/10/2016 23:00	45.3		45.3	6.0	45.3	6.1	44.6	6.0	45.1	6.0	44.9	5.9	44.9	5.9	45.2	5.9	45.5	6.0	44.9	5.8	45.3	6.0	45.0	5.9	45.4	5.8	45.5
12/10/2016 23:10	45.4		45.4	6.0	45.3	6.1	44.6	6.0	45.1	6.0	44.9	5.9	44.9	5.9	45.1	5.9	45.4	6.0	44.9	5.8	45.3	6.0	44.9	5.9	45.2	5.8	45.3
12/10/2016 23:20	45.6		45.5	6.0	45.5	6.1	44.8	6.0	45.3	6.0	45.0	5.9	45.0	5.9	45.3	5.9	45.6	6.0	45.0	5.8	45.4	6.0	45.0	5.9	45.4	5.8	45.4
12/10/2016 23:30	45.7		45.7	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.2	6.0	45.2	5.9	45.5	5.9	45.8	5.9	45.2	5.8	45.6	6.0	45.3	5.9	45.6	5.8	45.7
12/10/2016 23:40	45.7		45.7	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.2	6.0	45.3	5.9	45.5	5.9	45.8	5.9	45.3	5.8	45.7	6.0	45.4	5.9	45.7	5.8	45.8
12/10/2016 23:50	45.4		45.5	6.0	45.5	6.1	44.8	6.0	45.3	6.0	45.1	6.0	45.1	5.9	45.4	5.9	45.7	5.9	45.1	5.8	45.6	6.0	45.2	5.9	45.6	5.8	45.7
12/11/2016 00:00	45.3		45.3	6.0	45.3	6.1	44.6	6.0	45.1	6.0	44.8	6.0	44.9	5.9	45.1	5.9	45.4	6.0	44.9	5.8	45.3	6.0	45.0	5.9	45.3	5.8	45.4
12/11/2016 00:10	45.4		45.4	6.0	45.3	6.1	44.6	6.0	45.2	6.0	44.9	6.0	44.9	5.9	45.2	5.9	45.4	6.0	44.9	5.8	45.3	6.0	44.9	5.9	45.3	5.8	45.3
12/11/2016 00:20	45.6		45.6	6.0	45.5	6.1	44.8	6.0	45.4	6.0	45.1	6.0	45.1	5.9	45.3	5.9	45.6	6.0	45.0	5.8	45.5	6.0	45.1	5.9	45.4	5.8	45.5
12/11/2016 00:30	45.7		45.7	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.2	6.0	45.3	5.9	45.5	5.9	45.8	6.0	45.2	5.8	45.7	6.0	45.3	5.9	45.6	5.8	45.7
12/11/2016 00:40	45.6		45.7	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.2	5.9	45.3	5.9	45.5	5.9	45.8	6.0	45.3	5.8	45.7	6.0	45.4	5.9	45.7	5.8	45.8
12/11/2016 00:50	45.4		45.5	6.0	45.5	6.1	44.8	6.0	45.3	6.0	45.1	6.0	45.1	5.9	45.4	5.9	45.7	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.6	5.8	45.7
12/11/2016 01:00	45.3		45.3	6.0	45.3	6.1	44.6	6.0	45.1	6.0	44.9	6.0	44.9	5.9	45.2	5.9	45.4	6.0	44.9	5.8	45.3	6.0	45.0	5.9	45.3	5.8	45.4
12/11/2016 01:10	45.4		45.4	6.0	45.4	6.1	44.6	6.0	45.2	6.0	44.9	6.0	44.9	5.9	45.2	5.9	45.4	6.0	44.9	5.8	45.3	6.0	44.9	5.9	45.3	5.8	45.3
12/11/2016 01:20	45.6		45.6	6.0	45.5	6.1	44.8	6.0	45.4	6.0	45.1	6.0	45.1	5.9	45.4	5.9	45.6	6.0	45.1	5.8	45.5	6.0	45.1	5.9	45.4	5.8	45.5
12/11/2016 01:30	45.7		45.7	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.3	6.0	45.3	5.9	45.5	5.9	45.8	5.9	45.2	5.8	45.7	6.0	45.3	5.9	45.6	5.8	45.7
12/11/2016 01:40	45.7		45.7	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.3	6.0	45.3	5.9	45.6	5.9	45.8	5.9	45.3	5.8	45.7	6.0	45.4	5.9	45.7	5.8	45.8
12/11/2016 01:50	45.5		45.5	6.0	45.5	6.1	44.8	6.0	45.4	6.0	45.1	6.0	45.1	5.9	45.4	5.9	45.7	5.9	45.1	5.8	45.6	6.0	45.2	5.9	45.6	5.8	45.7
12/11/2016 02:00	45.3		45.3	6.0	45.3	6.1	44.6	6.0	45.2	6.0	44.9	6.0	44.9	5.9	45.2	5.9	45.5	6.0	44.9	5.8	45.4	6.0	45.0	5.9	45.4	5.8	45.5
12/11/2016 02:10	45.4		45.4	6.0	45.3	6.1	44.6	6.0	45.1	6.0	44.9	6.0	44.9	5.9	45.1	5.9	45.4	6.0	44.8	5.8	45.3	6.0	44.9	5.9	45.2	5.8	45.3
12/11/2016 02:20	45.5		45.5	6.0	45.5	6.1	44.8	6.0	45.3	6.0	45.0	6.0	45.0	5.9	45.3	5.9	45.5	6.0	45.0	5.8	45.4	6.0	45.0	5.9	45.3	5.8	45.4
12/11/2016 02:30	45.7		45.7	6.0	45.6	6.1	44.9	6.0	45.5	6.0	45.2	6.0	45.2	5.9	45.5	5.9	45.7	6.0	45.2	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.6
12/11/2016 02:40	45.7		45.7	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.2	6.0	45.3	5.9	45.5	5.9	45.8	5.9	45.2	5.8	45.7	6.0	45.3	5.9	45.6	5.8	45.7
12/11/2016 02:50	45.5		45.6	6.0	45.5	6.1	44.9	6.0	45.4	6.0	45.1	6.0	45.2	5.9	45.4	5.9	45.7	5.9	45.2	5.8	45.6	6.0	45.3	5.9	45.6	5.8	45.7
12/11/2016 03:00	45.4		45.4	6.0	45.4	6.1	44.7	6.0	45.2	6.0	45.0	6.0	45.0	5.9	45.3	5.9	45.5	6.0	45.0	5.8	45.5	6.0	45.1	5.9	45.5	5.8	45.5
12/11/2016 03:10	45.3		45.3	6.0	45.3	6.1	44.6	6.0	45.1	6.0	44.9	6.0	44.9	5.9	45.1	5.9	45.4	6.0	44.9	5.8	45.3	6.0	45.0	5.9	45.3	5.8	45.4
12/11/2016 03:20	45.4		45.4	6.0	45.4	6.1	44.7	6.0	45.2	6.0	44.9	6.0	44.9	5.9	45.2	5.9	45.4	6.0	44.9	5.8	45.3	6.0	44.9	5.9	45.3	5.8	45.3
12/11/2016 03:30	45.5		45.5	6.0	45.5	6.1	44.8	6.0	45.3	6.0	45.0	6.0	45.0	5.9	45.3	5.9	45.6	6.0	45.0	5.8	45.5	6.0	45.0	5.9	45.4	5.8	45.4
12/11/2016 03:40	45.6		45.6	6.0	45.6	6.1	44.9	6.0	45.4	6.0	45.1	6.0	45.2	5.9	45.4	5.9	45.7	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.5
12/11/2016 03:50	45.7		45.7	6.0	45.6	6.1	45.0	6.0	45.5	6.0	45.2	6.0	45.3	5.9	45.5	5.9	45.8	6.0	45.2	5.8	45.7	6.0	45.3	5.9	45.6	5.8	45.7
12/11/2016 04:00	45.6		45.6	6.0	45.6	6.1	44.9	6.0	45.4	6.0	45.2	6.0	45.2	5.9	45.5	5.9	45.7	6.0	45.2	5.8	45.7	6.0	45.3	5.9	45.6	5.8	45.7
12/11/2016 04:10	45.4		45.4	6.0	45.4	6.1	44.7	6.0	45.3	6.0	45.0	6.0	45.0	5.9	45.3	5.9	45.6	6.0	45.0	5.8	45.5	6.0	45.1	5.9	45.5	5.8	45.6
12/11/2016 04:20	45.3		45.3	6.0	45.3	6.1	44.6	6.0	45.1	6.0	44.9	6.0	44.9	5.9	45.1	5.9	45.4	6.0	44.9	5.8	45.3	6.0	45.0	5.9	45.3	5.8	45.3
12/11/2016 04:30	45.4		45.4	6.0	45.3	6.1	44.7	6.0	45.2	6.0	44.9	6.0	44.9	5.9	45.2	5.9	45.4	6.0	44.9	5.8	45.4	6.0	45.0	5.9	45.3	5.8	45.3
12/11/2016 04:40	45.5		45.5	6.0	45.5	6.1	44.8	6.0	45.3	6.0	45.0	6.0	45.0	5.9	45.3	5.9	45.5	6.0	45.0	5.8	45.4	6.0	45.0	5.9	45.3	5.8	45.4
12/11/2016 04:50	45.6		45.6	6.0	45.6	6.1	44.9	6.0	45.5	6.0	45.2	6.0	45.2	5.9	45.4	5.9	45.7	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.5
12/11/2016 05:00	45.7		45.7	6.0	45.7	6.1	45.0	6.0	45.5	6.0	45.2	6.0	45.3	5.9	45.5	5.9	45.8	5.9	45.2	5.8	45.7	6.0	45.3	5.9	45.6	5.8	45.6
12/11/2016 05:10	45.6		45.6	6.0	45.6	6.1	44.9	6.0	45.5	6.0	45.2	6.0	45.2	5.9	45.5	5.9	45.7	6.0	45.2	5.8	45.7	6.0	45.3	5.9	45.6	5.8	45.7
12/11/2016 05:20	45.4		45.5	6.0	45.5	6.1	44.8	6.0	45.4	6.0	45.1	6.0	45.1	5.9	45.4	5.9	45.6	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.6
12/11/2016 05:30	45.3		45.3	6.0	45.3	6.1	44.6	6.0	45.2	6.0	44.9	6.0	44.9	5.9	45.2	5.9	45.4	6.0	44.9	5.8	45.4	6.0	45.0	5.9	45.4	5.8	45.4
12/11/2016 05:40	45.3		45.3	6.0	45.3	6.1	44.6	6.0	45.2	6.0	44.9	6.0	44.9	5.9	45.1	5.9	45.4	6.0	44.9	5.8	45.3	6.0	44.9	5.9	45.2	5.8	45.3
12/11/2016 05:50	45.4		45.4	6.0	45.4	6.1	44.7	6.0	45.2	6.0	44.9	6.0	45.0	5.9	45.2	5.9	45.4	6.0	44.9	5.8	45.4	6.0	45.0	5.9	45.3	5.8	45.3
12/11/2016 06:00	45.5		45.5	6.0	45.5	6.1	44.8	6.0	45.3	6.0	45.0	6.0	45.0	5.9	45.3	5.9	45.5	6.0	45.0	5.8	45.5	6.0	45.0	5.9	45.3	5.8	45.4
12/11/2016 06:10	45.6		45.6	6.0	45.6	6.1	44.9	6.0	45.5	6.0	45.2	6.0	45.2	5.9	45.4	5.9	45.6	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.5
12/11/2016 06:20	45.6		45.7	6.0	45.6	6.1	45.0	6.0	45.5	6.0	45.2	6.0	45.2	5.9	45.5	5.9	45.7	6.0	45.2	5.8	45.7	6.0	45.3	5.9	45.6	5.8	45.6
12/11/2016 06:30	45.6		45.6	6.0	45.6	6.1	44.9	6.0	45.5	6.0	45.2	6.0	45.2	5.9	45.4	5.9	45.7	6.0	45.2	5.8	45.7	6.0	45.3	5.9	45.6	5.8	45.6
12/11/2016 06:40	45.5		45.5	6.0	45.4	6.1	44.8	6.0	45.4	6.0	45.1	6.0	45.1	5.9	45.3	5.9	45.6	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.6
12/11/2016 06:50	45.4		45.4	6.0	45.3	6.1	44.7	6.0	45.2	6.0	45.0	6.0	45.0	5.9	45.2	5.9	45.5	6.0	45.0	5.8	45.5	6.0	45.1	5.9	45.4	5.8	45.4
12/11/2016 07:00	45.3		45.3	6.0	45.3	6.1	44.6	6.0	45.2	6.0	44.9	6.0	44.9	5.9	45.1	5.9	45.4	6.0	44.9	5.8	45.4	6.0	45.0	5.9	45.3	5.8	45.3

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/11/2016 07:10	45.4		45.4	6.0	45.3	6.1	44.7	6.0	45.2	6.0	44.9	6.0	44.9	5.9	45.2	5.9	45.4	6.0	44.9	5.8	45.4	6.0	45.0	5.9	45.3	5.8	45.3
12/11/2016 07:20	45.5		45.5	6.0	45.4	6.1	44.8	6.0	45.3	6.0	45.0	6.0	45.0	5.9	45.3	5.9	45.5	6.0	45.0	5.8	45.4	6.0	45.0	5.9	45.3	5.8	45.4
12/11/2016 07:30	45.6		45.6	6.0	45.5	6.1	44.9	6.0	45.4	6.0	45.1	6.0	45.1	5.9	45.3	5.9	45.6	6.0	45.1	5.8	45.5	6.0	45.1	5.9	45.4	5.8	45.4
12/11/2016 07:40	45.6		45.7	6.0	45.6	6.1	45.0	6.0	45.5	6.0	45.2	6.0	45.2	5.9	45.5	5.9	45.7	6.0	45.2	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.6
12/11/2016 07:50	45.7		45.7	6.0	45.6	6.1	45.0	6.0	45.5	6.0	45.2	6.0	45.3	5.9	45.5	5.9	45.7	6.0	45.2	5.8	45.7	6.0	45.3	5.9	45.6	5.8	45.6
12/11/2016 08:00	45.6		45.6	6.0	45.6	6.1	44.9	6.0	45.5	6.0	45.2	6.0	45.2	5.9	45.5	5.9	45.7	6.0	45.2	5.8	45.7	6.0	45.3	5.9	45.6	5.8	45.7
12/11/2016 08:10	45.5		45.5	6.0	45.5	6.1	44.8	6.0	45.4	6.0	45.1	6.0	45.1	5.9	45.4	5.9	45.6	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.6
12/11/2016 08:20	45.4		45.5	6.0	45.4	6.1	44.8	6.0	45.3	6.0	45.0	6.0	45.1	5.9	45.3	5.9	45.5	6.0	45.0	5.9	45.5	6.0	45.2	5.9	45.5	5.8	45.5
12/11/2016 08:30	45.5		45.5	6.0	45.4	6.1	44.8	6.0	45.3	6.0	45.0	6.0	45.0	5.9	45.3	5.9	45.5	6.0	45.0	5.8	45.5	6.0	45.1	5.9	45.4	5.8	45.4
12/11/2016 08:40	45.5		45.5	6.0	45.5	6.1	44.8	6.0	45.4	6.0	45.1	6.0	45.1	5.9	45.3	5.9	45.5	6.0	45.0	5.8	45.5	6.0	45.1	5.9	45.4	5.8	45.4
12/11/2016 08:50	45.7		45.7	6.0	45.6	6.1	44.9	6.0	45.5	6.0	45.2	6.0	45.2	5.9	45.4	5.9	45.6	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.5
12/11/2016 09:00	45.8		45.7	6.0	45.7	6.1	45.0	6.0	45.6	6.0	45.3	6.0	45.3	5.9	45.5	5.9	45.8	6.0	45.3	5.8	45.7	6.0	45.3	5.9	45.6	5.8	45.6
12/11/2016 09:10	45.8		45.8	6.0	45.7	6.1	45.1	6.0	45.7	6.0	45.4	5.9	45.4	5.9	45.6	5.9	45.8	6.0	45.4	5.8	45.8	6.0	45.4	5.9	45.7	5.8	45.7
12/11/2016 09:20	45.7		45.7	6.0	45.7	6.1	45.0	6.0	45.6	6.0	45.3	6.0	45.3	5.9	45.6	5.9	45.8	6.0	45.3	5.8	45.8	6.0	45.4	5.9	45.7	5.8	45.7
12/11/2016 09:30	45.6		45.6	6.0	45.6	6.1	45.0	6.0	45.5	6.0	45.3	6.0	45.3	5.9	45.5	5.9	45.7	6.0	45.3	5.8	45.8	6.0	45.4	5.9	45.7	5.8	45.7
12/11/2016 09:40	45.5		45.5	6.0	45.5	6.1	44.8	6.0	45.4	6.0	45.1	6.0	45.1	5.9	45.4	5.9	45.6	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.5
12/11/2016 09:50	45.5		45.5	6.0	45.4	6.1	44.8	6.0	45.4	6.0	45.1	6.0	45.1	5.9	45.3	5.9	45.5	6.0	45.1	5.8	45.5	6.0	45.1	5.9	45.4	5.8	45.4
12/11/2016 10:00	45.6		45.6	6.0	45.5	6.1	44.9	6.0	45.4	6.0	45.1	6.0	45.1	5.9	45.4	5.9	45.6	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.4	5.8	45.4
12/11/2016 10:10	45.7		45.7	6.0	45.7	6.1	45.0	6.0	45.6	6.0	45.3	6.0	45.3	5.9	45.5	5.9	45.7	6.0	45.2	5.8	45.7	6.0	45.3	5.9	45.6	5.8	45.5
12/11/2016 10:20	45.8		45.8	6.0	45.8	6.1	45.2	6.0	45.7	6.0	45.4	6.0	45.4	5.9	45.6	5.9	45.8	6.0	45.4	5.8	45.9	6.0	45.4	5.9	45.7	5.8	45.7
12/11/2016 10:30	45.8		45.8	6.0	45.8	6.1	45.2	6.0	45.7	6.0	45.4	6.0	45.4	5.9	45.7	5.9	45.9	6.0	45.4	5.8	45.9	6.0	45.5	5.9	45.8	5.8	45.8
12/11/2016 10:40	45.8		45.8	6.0	45.8	6.1	45.2	6.0	45.7	6.0	45.4	6.0	45.4	5.9	45.7	5.9	45.9	6.0	45.4	5.8	45.9	6.0	45.5	5.9	45.8	5.8	45.8
12/11/2016 10:50	45.6		45.6	6.0	45.6	6.1	45.0	6.0	45.5	6.0	45.3	6.0	45.3	5.9	45.5	5.9	45.7	6.0	45.3	5.8	45.8	6.0	45.4	5.9	45.7	5.8	45.7
12/11/2016 11:00	45.6		45.6	6.0	45.5	6.1	44.9	6.0	45.4	6.0	45.1	6.0	45.1	5.9	45.4	5.9	45.6	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.5
12/11/2016 11:10	45.7		45.7	6.0	45.6	6.1	44.9	6.0	45.5	6.0	45.2	6.0	45.2	5.9	45.4	5.9	45.6	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.4
12/11/2016 11:20	45.8		45.8	6.0	45.7	6.1	45.1	6.0	45.7	6.0	45.4	6.0	45.4	5.9	45.6	5.9	45.8	6.0	45.3	5.8	45.8	6.0	45.4	5.9	45.6	5.8	45.6
12/11/2016 11:30	45.8		45.9	6.0	45.8	6.1	45.2	6.0	45.8	6.0	45.5	6.0	45.5	5.9	45.7	5.9	45.9	6.0	45.4	5.8	45.9	6.0	45.5	5.9	45.8	5.8	45.8
12/11/2016 11:40	45.6		45.6	6.0	45.5	6.1	44.9	6.0	45.5	6.0	45.2	6.0	45.2	5.9	45.4	5.9	45.6	6.0	45.2	5.8	45.7	6.0	45.3	5.9	45.6	5.8	45.6
12/11/2016 11:50	45.5		45.5	6.0	45.4	6.1	44.8	6.0	45.4	6.0	45.1	6.0	45.1	5.9	45.3	5.9	45.5	6.0	45.0	5.8	45.5	6.0	45.1	5.9	45.4	5.8	45.4
12/11/2016 12:00	45.6		45.6	6.0	45.5	6.1	44.9	6.0	45.4	6.0	45.1	6.0	45.1	5.9	45.3	5.9	45.5	6.0	45.1	5.8	45.6	6.0	45.1	5.9	45.4	5.8	45.4
12/11/2016 12:10	45.8		45.8	6.0	45.7	6.1	45.1	6.0	45.7	6.0	45.4	6.0	45.3	5.9	45.6	5.9	45.8	6.0	45.3	5.8	45.8	6.0	45.4	5.9	45.6	5.8	45.6
12/11/2016 12:20	45.7		45.7	6.0	45.6	6.1	45.0	6.0	45.6	6.0	45.3	6.0	45.3	5.9	45.5	5.9	45.7	6.0	45.2	5.8	45.8	6.0	45.3	5.9	45.6	5.8	45.6
12/11/2016 12:30	45.5		45.5	6.0	45.4	6.1	44.9	6.0	45.4	6.0	45.1	6.0	45.1	5.9	45.4	5.9	45.6	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.5
12/11/2016 12:40	45.5		45.5	6.0	45.4	6.1	44.8	6.0	45.4	6.0	45.1	6.0	45.1	5.9	45.3	5.9	45.5	6.0	45.0	5.8	45.5	6.0	45.1	5.9	45.4	5.8	45.4
12/11/2016 12:50	45.7		45.7	6.0	45.6	6.1	45.0	6.0	45.6	6.0	45.3	6.0	45.3	5.9	45.5	5.9	45.7	6.0	45.2	5.8	45.7	6.0	45.3	5.9	45.5	5.8	45.5
12/11/2016 13:00	45.7		45.7	6.0	45.6	6.1	45.0	6.0	45.6	6.0	45.3	6.0	45.3	5.9	45.5	5.9	45.7	6.0	45.2	5.8	45.8	6.0	45.3	5.9	45.6	5.8	45.6
12/11/2016 13:10	45.5		45.5	6.0	45.5	6.1	44.9	6.0	45.5	6.0	45.2	6.0	45.2	5.9	45.4	5.9	45.6	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.5
12/11/2016 13:20	45.6		45.6	6.0	45.5	6.1	44.9	6.0	45.5	6.0	45.2	6.0	45.2	5.9	45.4	5.8	45.6	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.5
12/11/2016 13:30	45.7		45.7	6.0	45.7	6.1	45.1	6.0	45.6	6.0	45.3	5.9	45.3	5.9	45.5	5.8	45.8	6.0	45.3	5.8	45.8	6.0	45.4	5.9	45.6	5.8	45.6
12/11/2016 13:40	46.0		46.0	6.0	45.9	6.1	45.3	6.0	45.9	6.0	45.6	5.9	45.6	5.9	45.8	5.8	46.0	6.0	45.5	5.8	46.1	6.0	45.6	5.9	45.9	5.8	45.9
12/11/2016 13:50	46.2		46.2	6.0	46.1	6.1	45.5	6.0	46.1	6.0	45.8	5.9	45.8	5.9	46.0	5.8	46.2	6.0	45.7	5.8	46.3	6.0	45.8	5.9	46.1	5.8	46.1
12/11/2016 14:00	46.2		46.2	6.0	46.2	6.1	45.6	6.0	46.1	6.0	45.9	5.9	45.8	5.9	46.1	5.8	46.2	6.0	45.8	5.8	46.3	6.0	45.9	5.9	46.2	5.8	46.1
12/11/2016 14:10	46.3		46.3	6.0	46.2	6.0	45.6	6.0	46.1	6.0	45.9	5.9	45.9	5.9	46.1	5.8	46.3	6.0	45.8	5.8	46.3	6.0	45.9	5.9	46.2	5.8	46.2
12/11/2016 14:20	46.3		46.3	6.0	46.3	6.1	45.7	6.0	46.2	6.0	45.9	5.9	45.9	5.9	46.1	5.8	46.3	6.0	45.9	5.8	46.4	6.0	46.0	5.9	46.3	5.8	46.3
12/11/2016 14:30	46.4		46.4	6.0	46.3	6.1	45.7	6.0	46.3	6.0	46.0	5.9	46.0	5.9	46.2	5.8	46.4	6.0	45.9	5.8	46.5	6.0	46.0	5.9	46.3	5.8	46.3
12/11/2016 14:40	46.4		46.4	6.0	46.3	6.1	45.7	6.0	46.3	6.0	46.0	5.9	46.0	5.9	46.2	5.8	46.4	5.9	45.9	5.8	46.5	6.0	46.0	5.9	46.3	5.8	46.3
12/11/2016 14:50	46.4		46.4	6.0	46.3	6.0	45.8	6.0	46.3	6.0	46.0	5.9	46.0	5.9	46.2	5.8	46.4	6.0	46.0	5.8	46.5	6.0	46.1	5.9	46.3	5.8	46.4
12/11/2016 15:00	46.5		46.5	6.0	46.4	6.0	45.8	6.0	46.4	6.0	46.1	5.9	46.0	5.9	46.3	5.8	46.5	5.9	46.0	5.8	46.5	6.0	46.1	5.9	46.4	5.8	46.4
12/11/2016 15:10	46.5		46.5	6.0	46.5	6.0	45.9	6.0	46.4	6.0	46.2	5.9	46.1	5.9	46.4	5.8	46.5	6.0	46.1	5.8	46.6	6.0	46.2	5.9	46.5	5.8	46.5
12/11/2016 15:20	46.6		46.6	6.0	46.5	6.0	45.9	6.0	46.5	6.0	46.2	5.9	46.2	5.9	46.4	5.8	46.6	5.9	46.1	5.8	46.6	6.0	46.2	5.9	46.5	5.8	46.5
12/11/2016 15:30	46.6		46.6	6.0	46.5	6.0	45.9	6.0	46.5	6.0	46.2	5.9	46.2	5.9	46.4	5.8	46.6	5.9	46.1	5.8	46.7	6.0	46.3	5.9	46.5	5.8	46.5
12/11/2016 15:40	46.7		46.7	6.0	46.6	6.0	46.0	6.0	46.6	6.0	46.3	5.9	46.3	5.9	46.5	5.8	46.7	5.9	46.3	5.8	46.8	6.0	46.3	5.9	46.6	5.8	46.6
12/11/2016 15:50	46.7		46.7	6.0	46.6	6.0	46.0	6.0	46.6	6.0	46.3	5.9	46.3	5.9	46.5	5.8	46.7	5.9	46.3	5.8	46.8	6.0	46.3	5.9	46.6	5.7	46.6
12/11/2016 16:00	46.7		46.7	6.0	46.7	6.0	46.1	6.0	46.6	6.0	46.3	5.9	46.3	5.9	46.5	5.8	46.7	5.9	46.3	5.8	46.8	6.0	46.4	5.9	46.7	5.8	46.7
12/11/2016 16:10	46.8		46.8	6.0	46.7	6.0	46.1	6.0	46.7	6.0	46.4	5.9	46.4	5.9	46.6	5.8	46.8	5.9	46.3	5.8	46.9	6.0	46.4	5.9	46.7	5.7	46.7
12/11/2016 16:20	46.9		46.9	6.0	46.8	6.0	46.2	6.0	46.8	6.0	46.5	5.9	46.5	5.9	46.7	5.8	46.9	5.9	46.4	5.8	46.9	6.0	46.5	5.9	46.8	5.7	46.8
12/11/2016 16:30	46.9		46.9	6.0	46.8	6.0	46.2	6.0	46.8	6.0	46.5	5.9	46.5	5.9	46.7	5.8	46.9	5.9	46.5	5.8	47.0	6.0	46.5	5.9	46.8	5.7	46.8
12/11/2016 16:40	46.8		46.8	6.0	46.7	6.0	46.1	6.0	46.7	6.0	46.4	5.9	46.4	5.9	46.6	5.8	46.8	5.9	46.3	5.8	46.9	6.0	46.4	5.9	46.7	5.8	46.7

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/11/2016 16:50	46.8		46.8	6.0	46.7	6.0	46.1	6.0	46.7	6.0	46.4	5.9	46.4	5.9	46.7	5.8	46.9	5.9	46.4	5.8	46.9	6.0	46.5	5.9	46.7	5.8	46.8
12/11/2016 17:00	46.8		46.8	6.0	46.8	6.0	46.1	6.0	46.7	6.0	46.4	5.9	46.4	5.9	46.7	5.8	46.9	5.9	46.4	5.8	46.9	6.0	46.5	5.9	46.8	5.7	46.8
12/11/2016 17:10	46.9		46.9	6.0	46.9	6.0	46.3	6.0	46.8	6.0	46.5	5.9	46.6	5.9	46.8	5.8	47.0	5.9	46.5	5.8	47.0	6.0	46.7	5.9	46.9	5.7	46.9
12/11/2016 17:20	47.0		47.0	6.0	47.0	6.0	46.3	5.9	46.9	6.0	46.6	5.9	46.6	5.9	46.9	5.8	47.0	5.9	46.6	5.8	47.1	6.0	46.7	5.9	47.0	5.7	47.0
12/11/2016 17:30	47.0		47.0	6.0	46.9	6.0	46.3	6.0	46.9	6.0	46.6	5.9	46.6	5.9	46.8	5.8	47.0	5.9	46.5	5.8	47.0	6.0	46.7	5.9	46.9	5.8	46.9
12/11/2016 17:40	47.0		47.0	6.0	46.9	6.0	46.3	6.0	46.9	6.0	46.6	5.9	46.6	5.9	46.8	5.8	47.0	5.9	46.6	5.8	47.1	6.0	46.7	5.9	47.0	5.7	46.9
12/11/2016 17:50	47.0		47.0	6.0	47.0	6.0	46.4	6.0	46.9	6.0	46.6	5.9	46.6	5.9	46.9	5.8	47.1	5.9	46.6	5.8	47.1	6.0	46.7	5.9	47.0	5.8	47.0
12/11/2016 18:00	47.0		47.0	6.0	47.0	6.0	46.4	5.9	46.9	6.0	46.6	5.9	46.6	5.9	46.9	5.8	47.1	5.9	46.6	5.8	47.1	6.0	46.7	5.9	47.0	5.7	47.0
12/11/2016 18:10	47.0		47.0	6.0	47.0	6.0	46.3	5.9	46.9	6.0	46.6	5.9	46.6	5.9	46.8	5.8	47.1	5.9	46.6	5.8	47.0	6.0	46.7	5.9	47.0	5.8	47.0
12/11/2016 18:20	47.0		47.0	6.0	47.0	6.0	46.3	6.0	46.9	6.0	46.6	5.9	46.6	5.9	46.8	5.8	47.1	5.9	46.6	5.8	47.0	6.0	46.7	5.9	47.0	5.8	47.0
12/11/2016 18:30	47.0		46.9	6.0	46.9	6.0	46.3	6.0	46.8	6.0	46.5	5.9	46.5	5.9	46.8	5.8	47.0	5.9	46.5	5.8	47.0	6.0	46.6	5.9	46.9	5.7	46.9
12/11/2016 18:40	47.0		47.0	6.0	46.9	6.0	46.3	5.9	46.9	6.0	46.5	5.9	46.6	5.9	46.8	5.8	47.0	5.9	46.5	5.8	47.0	6.0	46.7	5.9	46.9	5.8	47.0
12/11/2016 18:50	47.0		47.0	6.0	46.9	6.0	46.3	6.0	46.9	6.0	46.5	5.9	46.6	5.9	46.8	5.8	47.0	5.9	46.5	5.8	47.0	6.0	46.7	5.9	47.0	5.7	47.0
12/11/2016 19:00	47.0		47.0	6.0	47.0	6.0	46.4	5.9	46.9	6.0	46.6	5.9	46.6	5.9	46.9	5.8	47.1	5.9	46.6	5.8	47.1	6.0	46.7	5.9	47.0	5.7	47.0
12/11/2016 19:10	47.1		47.1	6.0	47.0	6.0	46.4	6.0	47.0	6.0	46.7	5.9	46.7	5.9	46.9	5.8	47.1	5.9	46.6	5.8	47.1	6.0	46.7	5.9	47.0	5.7	47.1
12/11/2016 19:20	47.1		47.1	6.0	47.1	6.0	46.4	6.0	47.0	6.0	46.7	5.9	46.7	5.9	47.0	5.8	47.2	5.9	46.7	5.8	47.2	6.0	46.8	5.9	47.1	5.7	47.1
12/11/2016 19:30	47.2		47.1	6.0	47.1	6.0	46.4	6.0	47.0	6.0	46.7	5.9	46.7	5.9	47.0	5.8	47.2	5.9	46.7	5.8	47.2	6.0	46.8	5.9	47.1	5.7	47.1
12/11/2016 19:40	47.1		47.1	6.0	47.0	6.0	46.4	6.0	47.0	6.0	46.7	5.9	46.7	5.9	47.0	5.8	47.2	5.9	46.7	5.8	47.2	6.0	46.7	5.9	47.0	5.7	47.1
12/11/2016 19:50	47.1		47.1	6.0	47.1	6.0	46.4	6.0	47.0	6.0	46.7	5.9	46.7	5.9	47.0	5.8	47.2	5.9	46.7	5.8	47.2	6.0	46.8	5.9	47.1	5.7	47.1
12/11/2016 20:00	47.2		47.1	6.0	47.1	6.0	46.4	6.0	47.0	6.0	46.7	5.9	46.7	5.9	47.0	5.8	47.2	5.9	46.7	5.8	47.2	6.0	46.8	5.9	47.1	5.7	47.1
12/11/2016 20:10	47.2		47.1	6.0	47.1	6.0	46.4	5.9	47.0	6.0	46.7	5.9	46.7	5.9	47.0	5.8	47.2	5.9	46.7	5.8	47.2	6.0	46.8	5.9	47.1	5.7	47.1
12/11/2016 20:20	47.1		47.1	6.0	47.1	6.0	46.4	6.0	47.0	6.0	46.7	5.9	46.7	5.9	47.0	5.8	47.2	5.9	46.7	5.8	47.2	6.0	46.7	5.9	47.0	5.7	47.1
12/11/2016 20:30	47.1		47.1	6.0	47.0	6.0	46.4	6.0	46.9	6.0	46.6	5.9	46.7	5.9	46.9	5.8	47.1	5.9	46.6	5.8	47.1	6.0	46.7	5.9	47.0	5.7	47.0
12/11/2016 20:40	47.0		47.0	6.0	46.9	6.0	46.3	6.0	46.9	6.0	46.5	5.9	46.6	5.9	46.8	5.8	47.0	5.9	46.5	5.8	47.0	6.0	46.6	5.9	46.9	5.7	46.9
12/11/2016 20:50	46.9		46.9	6.0	46.9	6.0	46.3	6.0	46.8	6.0	46.5	5.9	46.5	5.9	46.8	5.8	47.0	5.9	46.5	5.8	47.0	6.0	46.6	5.9	46.9	5.7	46.9
12/11/2016 21:00	47.0		46.9	6.0	46.9	6.0	46.3	6.0	46.8	6.0	46.5	5.9	46.6	5.9	46.8	5.8	47.0	5.9	46.5	5.8	47.0	6.0	46.6	5.9	46.9	5.7	46.9
12/11/2016 21:10	47.0		47.0	6.0	47.0	6.0	46.3	6.0	46.9	6.0	46.6	5.9	46.6	5.9	46.8	5.8	47.1	5.9	46.6	5.8	47.0	6.0	46.7	5.9	47.0	5.7	47.0
12/11/2016 21:20	47.1		47.1	6.0	47.0	6.0	46.4	6.0	47.0	6.0	46.7	5.9	46.7	5.9	46.9	5.8	47.1	5.9	46.6	5.8	47.1	6.0	46.7	5.9	47.0	5.7	47.1
12/11/2016 21:30	47.2		47.2	6.0	47.1	6.0	46.5	5.9	47.0	6.0	46.8	5.9	46.7	5.9	47.0	5.8	47.2	5.9	46.7	5.8	47.2	6.0	46.8	5.9	47.1	5.7	47.1
12/11/2016 21:40	47.3		47.3	6.0	47.2	6.0	46.6	6.0	47.1	6.0	46.9	5.9	46.9	5.9	47.1	5.8	47.3	5.9	46.8	5.8	47.3	6.0	46.9	5.9	47.2	5.7	47.2
12/11/2016 21:50	47.3		47.3	6.0	47.3	6.0	46.6	5.9	47.2	6.0	46.9	5.9	46.9	5.9	47.1	5.8	47.4	5.9	46.9	5.8	47.3	6.0	46.9	5.9	47.2	5.7	47.3
12/11/2016 22:00	47.4		47.4	6.0	47.3	6.0	46.7	5.9	47.3	6.0	47.0	5.9	47.0	5.8	47.2	5.8	47.5	5.9	46.9	5.8	47.4	6.0	47.0	5.9	47.3	5.7	47.4
12/11/2016 22:10	47.5		47.4	6.0	47.4	6.0	46.7	5.9	47.4	6.0	47.0	5.9	47.0	5.9	47.3	5.8	47.5	5.9	47.0	5.8	47.5	6.0	47.1	5.9	47.4	5.7	47.4
12/11/2016 22:20	47.5		47.4	6.0	47.4	6.0	46.7	6.0	47.3	6.0	47.0	5.9	47.0	5.9	47.3	5.8	47.5	5.9	47.0	5.8	47.5	6.0	47.1	5.9	47.4	5.7	47.4
12/11/2016 22:30	47.4		47.4	6.0	47.3	6.0	46.7	6.0	47.2	6.0	46.9	5.9	46.9	5.9	47.1	5.8	47.4	5.9	46.9	5.8	47.4	6.0	47.0	5.9	47.3	5.7	47.3
12/11/2016 22:40	47.2		47.2	6.0	47.2	6.0	46.5	5.9	47.1	6.0	46.8	5.9	46.8	5.9	47.0	5.8	47.3	5.9	46.8	5.8	47.2	6.0	46.9	5.9	47.2	5.7	47.2
12/11/2016 22:50	47.2		47.2	6.0	47.1	6.0	46.5	6.0	47.0	6.0	46.8	5.9	46.7	5.9	47.0	5.8	47.2	5.9	46.7	5.8	47.2	6.0	46.8	5.9	47.1	5.7	47.1
12/11/2016 23:00	47.1		47.1	6.0	47.0	6.0	46.4	6.0	46.9	6.0	46.6	5.9	46.7	5.9	46.9	5.8	47.1	5.9	46.6	5.8	47.1	6.0	46.7	5.9	47.0	5.7	47.0
12/11/2016 23:10	46.9		46.9	6.0	46.9	6.0	46.2	6.0	46.8	6.0	46.5	5.9	46.5	5.9	46.7	5.8	47.0	5.9	46.4	5.8	46.9	6.0	46.5	5.9	46.8	5.7	46.9
12/11/2016 23:20	46.7		46.8	6.0	46.7	6.0	46.0	6.0	46.6	6.0	46.3	5.9	46.3	5.9	46.5	5.8	46.8	5.9	46.3	5.8	46.7	6.0	46.3	5.9	46.6	5.7	46.7
12/11/2016 23:30	46.6		46.6	6.0	46.5	6.0	45.9	6.0	46.4	6.0	46.1	5.9	46.1	5.9	46.4	5.8	46.6	6.0	46.1	5.8	46.6	6.0	46.2	5.9	46.5	5.7	46.5
12/11/2016 23:40	46.3		46.3	6.0	46.3	6.0	45.6	6.0	46.2	6.0	45.9	5.9	45.9	5.9	46.1	5.8	46.4	6.0	45.9	5.8	46.3	6.0	45.9	5.9	46.2	5.8	46.3
12/11/2016 23:50	45.8		45.8	6.0	45.8	6.0	45.1	6.0	45.6	6.0	45.3	5.9	45.3	5.9	45.6	5.8	45.8	6.0	45.3	5.8	45.7	6.0	45.4	5.9	45.7	5.8	45.7
12/12/2016 00:00	45.5		45.5	6.0	45.5	6.1	44.8	6.0	45.3	6.0	45.0	6.0	45.1	5.9	45.3	5.8	45.6	6.0	45.1	5.8	45.5	6.0	45.1	5.9	45.4	5.8	45.5
12/12/2016 00:10	45.6		45.6	6.0	45.6	6.1	44.9	6.0	45.4	6.0	45.1	6.0	45.2	5.9	45.4	5.8	45.7	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.6
12/12/2016 00:20	45.6		45.6	6.0	45.6	6.0	44.9	6.0	45.4	6.0	45.1	5.9	45.2	5.9	45.4	5.8	45.7	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.6
12/12/2016 00:30	45.5		45.6	6.0	45.5	6.1	44.8	6.0	45.4	6.0	45.1	5.9	45.1	5.9	45.4	5.8	45.7	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.6
12/12/2016 00:40	45.5		45.6	6.0	45.5	6.0	44.8	6.0	45.4	6.0	45.1	5.9	45.2	5.9	45.4	5.8	45.7	6.0	45.2	5.8	45.6	6.0	45.2	5.9	45.6	5.8	45.6
12/12/2016 00:50	45.5		45.5	6.0	45.5	6.1	44.8	6.0	45.3	6.0	45.0	5.9	45.1	5.9	45.3	5.8	45.6	6.0	45.1	5.8	45.5	6.0	45.1	5.9	45.5	5.8	45.6
12/12/2016 01:00	45.4		45.4	6.0	45.4	6.1	44.7	6.0	45.2	6.0	44.9	6.0	45.0	5.9	45.2	5.8	45.5	6.0	44.9	5.8	45.4	6.0	45.0	5.9	45.3	5.8	45.4
12/12/2016 01:10	45.6		45.6	6.0	45.5	6.0	44.8	6.0	45.4	6.0	45.1	5.9	45.1	5.9	45.3	5.8	45.6	6.0	45.0	5.8	45.5	6.0	45.1	5.9	45.4	5.8	45.5
12/12/2016 01:20	45.6		45.6	6.0	45.6	6.0	44.9	6.0	45.4	6.0	45.1	5.9	45.2	5.9	45.4	5.8	45.7	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.6
12/12/2016 01:30	45.6		45.6	6.0	45.6	6.1	44.9	6.0	45.4	6.0	45.1	5.9	45.2	5.9	45.4	5.8	45.7	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.5	5.8	45.6
12/12/2016 01:40	45.4		45.5	6.0	45.4	6.0	44.8	6.0	45.3	6.0	45.0	5.9	45.1	5.9	45.3	5.8	45.6	6.0	45.1	5.8	45.5	6.0	45.2	5.9	45.5	5.8	45.6
12/12/2016 01:50	45.3		45.3	6.0	45.3	6.1	44.6	6.0	45.2	6.0	44.9	5.9	44.9	5.9	45.2	5.8	45.5	6.0	44.9	5.8	45.4	6.0	45.0	5.9	45.4	5.8	45.5
12/12/2016 02:00	45.2		45.2	6.0	45.2	6.1	44.5	6.0	45.1	6.0	44.8	6.0	44.8	5.9	45.1	5.8	45.4	6.0	44.8	5.9	45.3	6.0	44.9	5.9	45.2	5.8	45.3
12/12/2016 02:10	45.2		45.2	6.0	45.2	6.1	44.5	6.0	45.0	6.0	44.7	6.0	44.8	5.9	45.0	5.8	45.3	6.0	44.8	5.8	45.2	6.0	44.8	5.9	45.2	5.8	45.2
12/12/2016 02:20	45.3		45.3	6.0	45.3	6.1	44.6	6.0	45.1	6.0	44.8	6.0	44.8	5.9	45.1	5.8	45.4	6.0	44.8	5.8	45.2	6.0	44.9	5.9	45.2	5.8	45.3

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/12/2016 02:30	45.4		45.4	6.0	45.3	6.1	44.6	6.0	45.2	6.0	44.9	6.0	44.9	5.9	45.1	5.8	45.4	6.0	44.9	5.8	45.3	6.0	44.9	5.9	45.2	5.8	45.3
12/12/2016 02:40	45.4		45.4	6.0	45.4	6.1	44.7	6.0	45.2	6.0	44.9	6.0	45.0	5.9	45.2	5.8	45.5	6.0	44.9	5.8	45.3	6.0	45.0	5.9	45.3	5.8	45.4
12/12/2016 02:50	45.5		45.5	6.0	45.4	6.0	44.7	6.0	45.3	6.0	45.0	5.9	45.0	5.9	45.3	5.8	45.6	6.0	45.0	5.8	45.4	6.0	45.0	5.9	45.4	5.8	45.5
12/12/2016 03:00	46.1		46.2	6.0	46.2	6.0	45.5	6.0	46.1	6.0	45.9	5.9	45.9	5.9	46.2	5.8	46.5	5.9	46.0	5.8	46.4	6.0	46.1	5.9	46.5	5.7	46.6
12/12/2016 03:10	45.1		45.1	6.0	45.0	6.1	44.3	6.0	44.8	6.0	44.6	6.0	44.6	5.9	44.8	5.8	45.2	6.0	44.6	5.9	45.0	6.0	44.6	5.9	45.0	5.8	45.1
12/12/2016 03:20	45.9		45.8	6.0	45.8	6.1	45.0	6.0	45.5	6.0	45.2	5.9	45.2	5.9	45.5	5.8	45.8	6.0	45.2	5.8	45.5	6.0	45.1	5.9	45.5	5.8	45.5
12/12/2016 03:30	46.4		46.4	6.0	46.4	6.0	45.7	6.0	46.3	6.0	46.0	5.9	46.1	5.9	46.3	5.8	46.7	5.9	46.1	5.8	46.5	6.0	46.2	5.9	46.5	5.7	46.7
12/12/2016 03:40	44.8		44.8	6.0	44.8	6.1	44.1	6.0	44.7	6.0	44.4	6.0	44.4	5.9	44.7	5.8	45.0	6.0	44.5	5.9	44.9	6.0	44.6	5.9	45.0	5.8	45.2
12/12/2016 03:50	45.6		45.5	6.0	45.5	6.1	44.7	6.0	45.2	6.0	44.9	5.9	44.9	5.9	45.2	5.8	45.5	6.0	44.9	5.8	45.2	6.0	44.9	5.9	45.2	5.8	45.3
12/12/2016 04:00	46.4		46.4	6.0	46.4	6.0	45.7	6.0	46.2	6.0	45.9	5.9	46.0	5.9	46.2	5.8	46.6	5.9	45.9	5.8	46.4	6.0	46.0	5.9	46.3	5.8	46.4
12/12/2016 04:10	44.9		44.9	6.0	44.9	6.1	44.2	6.0	44.8	6.0	44.5	6.0	44.6	5.9	44.8	5.8	45.2	6.0	44.6	5.8	45.1	6.0	44.8	5.9	45.2	5.8	45.4
12/12/2016 04:20	45.3		45.2	6.0	45.2	6.1	44.4	6.0	45.0	6.0	44.7	6.0	44.7	5.9	44.9	5.8	45.3	6.0	44.6	5.8	45.0	6.0	44.6	5.9	45.0	5.8	45.1
12/12/2016 04:30	46.5		46.5	6.0	46.4	6.0	45.7	6.0	46.2	6.0	45.9	5.9	45.9	5.9	46.2	5.8	46.5	5.9	45.9	5.8	46.3	6.0	45.9	5.9	46.2	5.8	46.3
12/12/2016 04:40	45.2		45.2	6.0	45.3	6.1	44.6	6.0	45.2	6.0	44.9	6.0	45.0	5.9	45.3	5.8	45.6	6.0	45.1	5.8	45.6	6.0	45.3	5.9	45.7	5.8	45.9
12/12/2016 04:50	45.2		45.1	6.0	45.1	6.1	44.3	6.0	44.9	6.0	44.5	6.0	44.6	5.9	44.8	5.8	45.2	6.0	44.5	5.8	44.9	6.0	44.5	5.9	44.9	5.8	45.0
12/12/2016 05:00	46.3		46.2	6.0	46.1	6.0	45.4	6.0	45.9	6.0	45.6	5.9	45.6	5.9	45.8	5.8	46.2	6.0	45.5	5.8	45.9	6.0	45.5	5.9	45.8	5.8	45.9
12/12/2016 05:10	45.4		45.5	6.0	45.5	6.1	44.8	6.0	45.5	6.0	45.2	5.9	45.3	5.9	45.6	5.8	45.9	6.0	45.4	5.8	45.9	6.0	45.6	5.9	46.0	5.8	46.2
12/12/2016 05:20	44.9		44.9	6.0	44.8	6.1	44.1	6.0	44.6	6.0	44.3	6.0	44.3	5.9	44.6	5.8	44.9	6.0	44.3	5.9	44.7	6.0	44.3	5.9	44.7	5.8	44.8
12/12/2016 05:30	45.8		45.8	6.0	45.7	6.0	44.9	6.0	45.4	6.0	45.1	5.9	45.1	5.9	45.4	5.8	45.7	6.0	45.1	5.8	45.4	6.0	45.0	5.9	45.4	5.8	45.5
12/12/2016 05:40	46.1		46.1	6.0	46.2	6.0	45.5	6.0	46.1	6.0	45.8	5.9	45.9	5.9	46.1	5.8	46.5	5.9	45.9	5.8	46.4	6.0	46.0	5.9	46.4	5.7	46.6
12/12/2016 05:50	44.7		44.7	6.0	44.7	6.1	43.9	6.0	44.5	6.0	44.2	6.0	44.2	5.9	44.5	5.8	44.9	6.0	44.3	5.9	44.7	6.0	44.4	5.9	44.8	5.8	44.9
12/12/2016 06:00	45.4		45.4	6.0	45.3	6.1	44.6	6.0	45.1	6.0	44.8	6.0	44.8	5.9	45.1	5.8	45.4	6.0	44.7	5.8	45.1	6.0	44.7	5.9	45.1	5.8	45.2
12/12/2016 06:10	46.3		46.3	6.0	46.3	6.0	45.5	6.0	46.1	6.0	45.8	5.9	45.8	5.9	46.1	5.8	46.4	5.9	45.8	5.8	46.2	6.0	45.8	5.9	46.2	5.7	46.3
12/12/2016 06:20	44.7		44.7	6.0	44.8	6.1	44.1	6.0	44.6	6.0	44.4	6.0	44.4	5.9	44.7	5.8	45.1	6.0	44.5	5.8	45.0	6.0	44.7	5.9	45.1	5.8	45.3
12/12/2016 06:30	45.1		45.0	6.0	45.0	6.1	44.2	6.0	44.8	6.0	44.4	5.9	44.5	5.9	44.7	5.8	45.1	6.0	44.4	5.9	44.8	6.0	44.4	5.9	44.8	5.8	44.9
12/12/2016 06:40	46.1		46.1	6.0	46.0	6.0	45.3	6.0	45.8	6.0	45.5	5.9	45.5	5.9	45.7	5.8	46.1	6.0	45.4	5.8	45.8	6.0	45.4	5.9	45.7	5.8	45.8
12/12/2016 06:50	45.0		45.1	6.0	45.2	6.1	44.5	6.0	45.1	6.0	44.8	5.9	44.9	5.9	45.2	5.8	45.6	6.0	45.0	5.8	45.5	6.0	45.2	5.9	45.6	5.8	45.8
12/12/2016 07:00	44.8		44.7	6.0	44.7	6.1	43.9	6.0	44.4	6.0	44.1	6.0	44.2	5.9	44.4	5.8	44.8	6.0	44.1	5.9	44.5	6.0	44.2	5.9	44.5	5.8	44.6
12/12/2016 07:10	45.7		45.7	6.0	45.6	6.0	44.8	6.0	45.4	6.0	45.1	5.9	45.1	5.9	45.3	5.8	45.7	6.0	45.0	5.8	45.4	6.0	45.0	5.9	45.3	5.8	45.4
12/12/2016 07:20	45.6		45.7	6.0	45.8	6.1	45.1	6.0	45.7	6.0	45.4	5.9	45.5	5.9	45.8	5.8	46.1	6.0	45.6	5.8	46.0	6.0	45.7	5.9	46.1	5.7	46.3
12/12/2016 07:30	44.6		44.5	6.0	44.5	6.1	43.8	6.0	44.3	6.0	44.0	6.0	44.0	5.9	44.3	5.8	44.7	6.0	44.0	5.9	44.5	6.0	44.1	5.9	44.5	5.8	44.6
12/12/2016 07:40	45.5		45.4	6.0	45.4	6.1	44.6	6.0	45.1	6.0	44.8	6.0	44.8	5.9	45.1	5.8	45.4	6.0	44.8	5.8	45.1	6.0	44.7	5.9	45.1	5.8	45.2
12/12/2016 07:50	45.9		46.0	6.0	46.0	6.0	45.3	6.0	45.9	6.0	45.6	5.9	45.7	5.9	46.0	5.8	46.3	6.0	45.7	5.8	46.2	6.0	45.9	5.9	46.3	5.7	46.4
12/12/2016 08:00	44.5		44.5	6.0	44.5	6.1	43.7	6.0	44.2	6.0	43.9	6.0	44.0	5.9	44.2	5.8	44.6	6.0	44.0	5.9	44.4	6.0	44.0	5.9	44.4	5.8	44.6
12/12/2016 08:10	45.7		45.6	6.0	45.6	6.1	44.8	6.0	45.3	6.0	45.0	5.9	45.0	5.9	45.2	5.8	45.6	6.0	44.9	5.8	45.2	6.0	44.9	5.9	45.2	5.8	45.3
12/12/2016 08:20	45.3		45.4	6.0	45.4	6.1	44.7	6.0	45.3	6.0	45.0	6.0	45.1	5.9	45.4	5.8	45.8	6.0	45.2	5.8	45.7	6.0	45.4	5.9	45.8	5.8	46.0
12/12/2016 08:30	44.8		44.7	6.0	44.7	6.1	43.9	6.0	44.4	6.0	44.1	6.0	44.1	5.9	44.4	5.8	44.8	6.0	44.1	5.9	44.5	6.0	44.1	6.0	44.5	5.8	44.6
12/12/2016 08:40	46.3		46.4	6.0	46.4	6.0	45.6	6.0	46.2	6.0	45.9	5.9	46.0	5.9	46.2	5.8	46.6	5.9	46.0	5.8	46.4	6.0	46.0	5.9	46.4	5.7	46.5
12/12/2016 08:50	44.2		44.2	6.0	44.2	6.1	43.4	6.0	44.1	6.0	43.7	6.0	43.8	5.9	44.0	5.9	44.4	6.0	43.8	5.9	44.2	6.0	43.9	6.0	44.3	5.8	44.3
12/12/2016 09:00	46.0		45.9	6.0	45.8	6.1	45.0	6.0	45.6	6.0	45.2	5.9	45.2	5.9	45.4	5.8	45.7	6.0	45.1	5.8	45.4	6.0	45.0	5.9	45.3	5.8	45.3
12/12/2016 09:10	45.1		45.1	6.0	45.2	6.1	44.5	6.0	45.3	6.0	44.9	6.0	45.0	5.9	45.2	5.8	45.6	6.0	45.0	5.8	45.6	6.0	45.3	5.9	45.7	5.8	45.8
12/12/2016 09:20	44.5		44.5	6.1	44.4	6.1	43.6	6.0	44.3	6.0	43.9	6.0	43.9	5.9	44.1	5.9	44.4	6.0	43.8	5.9	44.2	6.0	43.9	6.0	44.1	5.8	44.1
12/12/2016 09:30	46.0		45.9	6.0	45.8	6.0	45.1	6.0	45.7	6.0	45.4	5.9	45.4	5.9	45.5	5.8	45.8	6.0	45.2	5.8	45.6	6.0	45.2	5.9	45.4	5.8	45.4
12/12/2016 09:40	44.9		44.9	6.0	45.0	6.1	44.3	6.0	45.1	6.0	44.8	6.0	44.8	5.9	45.0	5.8	45.4	6.0	44.8	5.9	45.4	6.0	45.1	5.9	45.5	5.8	45.5
12/12/2016 09:50	44.6		44.5	6.0	44.5	6.1	43.7	6.0	44.4	6.0	44.0	6.0	44.0	5.9	44.2	5.9	44.5	6.0	43.9	5.9	44.4	6.0	44.0	5.9	44.2	5.8	44.2
12/12/2016 10:00	46.0		45.9	6.0	45.8	6.1	45.1	6.0	45.7	6.0	45.4	5.9	45.3	5.9	45.5	5.8	45.7	6.0	45.1	5.8	45.6	6.0	45.2	5.9	45.4	5.8	45.3
12/12/2016 10:10	45.2		45.2	6.0	45.3	6.1	44.7	6.0	45.4	6.0	45.1	5.9	45.1	5.9	45.3	5.8	45.6	6.0	45.1	5.8	45.7	6.0	45.4	5.9	45.8	5.8	45.7
12/12/2016 10:20	44.5		44.4	6.0	44.4	6.1	43.7	6.0	44.3	6.0	44.0	5.9	44.0	5.9	44.2	5.9	44.4	6.0	43.9	5.9	44.4	6.0	44.0	6.0	44.3	5.8	44.2
12/12/2016 10:30	45.5		45.4	6.0	45.4	6.1	44.6	6.0	45.3	6.0	45.0	5.9	44.9	5.9	45.1	5.8	45.3	6.0	44.7	5.9	45.2	6.0	44.8	5.9	45.0	5.8	44.9
12/12/2016 10:40	46.1		46.2	6.0	46.2	6.0	45.5	6.0	46.2	6.0	45.9	5.9	45.9	5.9	46.1	5.8	46.4	6.0	45.8	5.8	46.4	6.0	46.0	5.9	46.3	5.7	46.2
12/12/2016 10:50	44.7		44.7	6.0	44.6	6.1	44.0	6.0	44.7	6.0	44.4	5.9	44.4	5.9	44.5	5.8	44.8	6.0	44.3	5.9	44.9	6.0	44.6	6.0	44.8	5.8	44.8
12/12/2016 11:00	45.3		45.2	6.0	45.1	6.1	44.5	6.0	45.1	6.0	44.8	5.9	44.7	5.9	44.9	5.8	45.1	6.0	44.5	5.9	45.1	6.0	44.7	6.0	44.9	5.8	44.7
12/12/2016 11:10	46.3		46.3	6.0	46.2	6.0	45.5	6.0	46.1	6.0	45.8	5.9	45.8	5.9	45.9	5.8	46.2	6.0	45.6	5.8	46.1	6.0	45.7	5.9	45.9	5.8	45.7
12/12/2016 11:20	45.4		45.4	6.0	45.5	6.1	44.9	6.0	45.6	6.0	45.3	5.9	45.3	5.9	45.5	5.8	45.8	6.0	45.3	5.8	46.0	6.0	45.6	5.9	46.0	5.8	45.9
12/12/2016 11:30	45.1		45.0	6.0	44.9	6.1	44.2	6.0	44.9	6.0	44.6	5.9	44.5	5.9	44.7	5.8	44.9	6.0	44.3	5.8	44.9	6.0	44.5	6.0	44.7	5.8	44.6
12/12/2016 11:40	45.9		45.8	6.0	45.7	6.1	45.0	6.0	45.6	6.0	45.3	5.9	45.3	5.9	45.4	5.8	45.6	6.0	45.1	5.8	45.6	6.0	45.2	6.0	45.4	5.8	45.2
12/12/2016 11:50	46.6		46.6	6.0	46.6	6.0	46.0	6.0	46.6	6.0	46.3	5.9	46.3	5.9	46.5	5.8	46.7	6.0	46.2	5.8	46.8	6.0	46.4	5.9	46.6	5.7	46.5
12/12/2016 12:00	45.1		45.1	6.0	45.1	6.1	44.5	6.0	45.2	6.0	44.9	5.9	44.8	5.9	45.0	5.8	45.2	6.0	44.8	5.9	45.4	6.0	45.0	6.0	45.3	5.8	45.2

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/12/2016 12:10	45.6		45.5	6.0	45.4	6.1	44.8	6.0	45.4	6.0	45.1	5.9	45.0	5.9	45.2	5.8	45.4	6.0	44.9	5.8	45.4	6.0	45.0	6.0	45.2	5.8	45.0
12/12/2016 12:20	46.7		46.6	6.0	46.5	6.0	45.9	6.0	46.5	6.0	46.1	5.9	46.0	5.9	46.2	5.8	46.4	6.0	45.8	5.8	46.4	6.0	45.9	5.9	46.1	5.8	45.9
12/12/2016 12:30	46.0		46.0	6.0	46.1	6.0	45.5	6.0	46.2	6.0	46.0	5.9	45.9	5.9	46.2	5.8	46.4	6.0	45.9	5.8	46.6	6.0	46.2	5.9	46.5	5.7	46.4
12/12/2016 12:40	45.2		45.2	6.0	45.1	6.1	44.5	6.0	45.1	6.0	44.8	5.9	44.8	5.9	44.9	5.8	45.1	6.0	44.6	5.9	45.2	6.0	44.8	6.0	45.0	5.8	44.9
12/12/2016 12:50	45.7		45.7	6.0	45.6	6.1	45.0	6.0	45.5	6.0	45.3	5.9	45.2	5.9	45.4	5.8	45.5	6.0	45.0	5.9	45.6	6.0	45.1	6.0	45.3	5.8	45.2
12/12/2016 13:00	46.6		46.6	6.0	46.5	6.0	45.9	6.0	46.5	6.0	46.2	5.9	46.1	5.9	46.3	5.8	46.4	6.0	45.9	5.8	46.5	6.0	46.0	5.9	46.1	5.8	46.0
12/12/2016 13:10	46.0		46.0	6.0	46.0	6.0	45.6	6.0	46.2	6.0	46.0	5.9	45.9	5.9	46.1	5.8	46.3	6.0	45.9	5.8	46.6	6.0	46.2	5.9	46.4	5.7	46.4
12/13/2016 13:20	22.9		44.9	0.0	0.0	6.0		6.0	44.6	6.0	44.3	5.9	44.4	5.9	44.6	5.8	44.9	5.9	44.3	5.8	44.7	6.0	44.3	5.9	44.6	5.7	44.7
12/13/2016 13:30	46.3		46.4	1.9	15.3	6.0		6.0	46.1	6.0	45.9	5.8	45.9	5.9	46.2	5.8	46.5	5.9	45.9	5.8	46.2	6.0	45.9	5.9	46.2	5.7	46.3
12/13/2016 13:50	45.5		45.4	6.0	45.3	5.8		6.0	45.1	6.0	44.8	5.9	44.8	5.9	45.0	5.8	45.3	5.9	44.7	5.8	45.0	6.0	44.6	5.9	45.0	5.7	45.0
12/13/2016 14:00	45.6		45.7	6.0	45.7	5.8		6.0	45.6	6.0	45.4	5.9	45.5	5.9	45.8	5.8	46.1	5.9	45.5	5.8	46.0	6.0	45.7	5.9	46.1	5.7	46.3
12/13/2016 14:10	44.4		44.4	6.0	44.4	5.8		6.0	44.1	6.0	43.8	5.9	43.9	5.9	44.1	5.8	44.5	5.9	43.8	5.8	44.2	6.0	43.8	5.9	44.2	5.7	44.3
12/13/2016 14:20	46.4		46.4	6.0	46.3	5.8		6.0	46.1	6.0	45.8	5.9	45.8	5.9	46.0	5.8	46.4	5.9	45.7	5.8	46.0	6.0	45.6	5.9	45.9	5.7	46.0
12/13/2016 14:50	46.1		46.2	6.0	46.2	5.8	45.5	6.0	46.1	6.0	45.8	5.8	45.9	5.9	46.2	5.8	46.5	5.9	45.9	5.8	46.4	6.0	46.1	5.9	46.5	5.7	46.6
12/13/2016 15:00	28.4		44.4	6.0	44.3	5.8	43.6	6.0	44.1	6.0	43.8	5.9	43.8	5.9	44.1	5.8	44.4	5.9	43.8	5.8	44.2	6.0	43.8	5.9	44.2	5.7	44.3
12/13/2016 15:10	0.0		46.3	6.0	46.3	5.8	45.5	6.0	46.0	6.0	45.8	5.8	45.7	5.9	46.0	5.8	46.2	5.9	45.6	5.8	46.0	6.0	45.6	5.9	45.8	5.7	45.9
12/13/2016 15:20	27.4		39.3	5.3	40.3	5.3	39.4	5.4	44.7	6.0	44.5	5.9	44.5	5.9	44.8	5.8	45.1	5.9	44.6	5.8	45.2	6.0	44.9	5.9	45.2	5.7	45.4
12/13/2016 15:30	45.0		45.0	6.0	44.9	5.8	43.3	5.9	41.8	5.6	41.7	5.5	41.4	5.5	41.9	5.4	42.1	5.5	35.7	4.7	44.9	6.0	44.4	5.9	44.7	5.7	44.6
12/13/2016 15:40	46.3		46.4	6.0	46.4	5.8	45.8	6.0	46.4	6.0	46.1	5.8	46.2	5.9	46.4	5.8	46.6	5.9	45.3	5.7	43.0	5.5	43.5	5.5	44.0	5.4	44.6
12/13/2016 15:50	44.2		44.2	6.0	44.2	5.8	43.5	6.0	44.0	6.0	43.8	5.9	43.8	5.9	44.1	5.8	44.3	5.9	43.8	5.8	44.3	6.0	44.0	5.9	44.3	5.7	44.3
12/13/2016 16:00	46.1		46.1	6.0	46.0	5.8	45.3	6.0	45.7	6.0	45.5	5.9	45.5	5.9	45.7	5.8	45.9	5.9	45.3	5.8	45.8	6.0	45.3	5.9	45.6	5.7	45.5
12/13/2016 16:10	44.7		44.8	6.0	44.9	5.8	44.3	6.0	44.9	6.0	44.7	5.9	44.8	5.9	45.1	5.8	45.3	5.9	44.8	5.8	45.4	6.0	45.1	5.9	45.5	5.7	45.6
12/13/2016 16:20	44.8		44.8	6.0	44.8	5.8	44.1	6.0	44.5	6.0	44.3	5.9	44.3	5.9	44.6	5.8	44.8	5.9	44.2	5.8	44.6	6.0	44.2	5.9	44.5	5.7	44.6
12/13/2016 16:30	46.2		46.3	6.0	46.4	5.8	45.7	6.0	46.3	6.0	46.0	5.8	46.1	5.9	46.4	5.8	46.7	5.9	46.1	5.8	46.6	6.0	46.3	5.9	46.7	5.7	46.8
12/13/2016 16:40	44.2		44.2	6.0	44.2	5.8	43.4	6.0	43.9	6.0	43.6	5.9	43.6	5.9	43.9	5.8	44.2	6.0	43.6	5.8	44.0	6.0	43.6	5.9	44.0	5.7	44.1
12/13/2016 16:50	46.4		46.5	6.0	46.5	5.8	45.8	6.0	46.4	6.0	46.1	5.8	46.2	5.9	46.5	5.8	46.8	5.9	46.2	5.8	46.6	6.0	46.3	5.9	46.7	5.7	46.9
12/13/2016 17:00	44.3		44.2	6.0	44.2	5.8	43.4	6.0	43.9	6.0	43.6	5.9	43.7	5.9	43.9	5.8	44.3	6.0	43.6	5.8	44.0	6.0	43.6	5.9	44.0	5.7	44.1
12/13/2016 17:10	46.4		46.4	6.0	46.4	5.8	45.6	5.9	46.1	6.0	45.8	5.8	45.9	5.9	46.2	5.8	46.5	5.9	45.8	5.8	46.1	6.0	45.7	5.9	46.1	5.7	46.2
12/13/2016 17:20	43.9		44.0	6.1	44.0	5.8	43.2	6.0	43.8	6.0	43.6	5.9	43.6	5.9	44.0	5.8	44.3	5.9	43.7	5.8	44.2	6.0	43.9	5.9	44.4	5.7	44.6
12/13/2016 17:30	46.0		45.9	6.0	45.9	5.8	45.0	5.9	45.5	6.0	45.2	5.8	45.2	5.9	45.5	5.8	45.9	5.9	45.1	5.8	45.4	6.0	45.0	5.9	45.4	5.7	45.5
12/13/2016 17:40	44.5		44.6	6.0	44.7	5.8	43.9	6.0	44.5	6.0	44.3	5.9	44.4	5.9	44.7	5.8	45.1	5.9	44.5	5.8	45.0	6.0	44.7	5.9	45.2	5.7	45.4
12/13/2016 17:50	45.8		45.7	6.0	45.7	5.8	44.8	5.9	45.3	6.0	45.0	5.9	45.0	5.9	45.3	5.8	45.6	5.9	44.9	5.8	45.2	6.0	44.8	5.9	45.2	5.7	45.3
12/13/2016 18:00	44.7		44.8	6.0	44.9	5.8	44.2	6.0	44.8	6.0	44.5	5.9	44.6	5.9	45.0	5.8	45.4	5.9	44.7	5.8	45.2	6.0	44.9	5.9	45.4	5.7	45.6
12/13/2016 18:10	45.6		45.5	6.0	45.4	5.8	44.6	5.9	45.1	6.0	44.8	5.9	44.8	5.9	45.1	5.8	45.4	5.9	44.7	5.8	45.0	6.0	44.6	5.9	45.0	5.7	45.1
12/13/2016 18:20	45.0		45.1	6.0	45.2	5.8	44.4	6.0	45.0	6.0	44.8	5.9	44.9	5.9	45.2	5.8	45.6	5.9	45.0	5.8	45.4	6.0	45.2	5.9	45.6	5.7	45.8
12/13/2016 18:30	45.5		45.4	6.0	45.3	5.8	44.5	5.9	45.0	6.0	44.7	5.9	44.7	5.9	45.0	5.8	45.3	5.9	44.6	5.8	44.9	6.0	44.5	5.9	44.9	5.7	45.0
12/13/2016 18:40	45.2		45.3	6.0	45.4	5.8	44.6	5.9	45.2	6.0	45.0	5.9	45.1	5.9	45.4	5.8	45.8	5.9	45.2	5.8	45.6	6.0	45.4	5.9	45.8	5.7	46.0
12/13/2016 18:50	44.6		44.5	6.0	44.5	5.8	43.7	6.0	44.2	6.0	43.9	5.9	43.9	5.9	44.2	5.8	44.6	5.9	43.9	5.8	44.2	6.0	43.8	5.9	44.2	5.7	44.3
12/13/2016 19:00	46.0		46.1	6.0	46.1	5.8	45.4	5.9	45.9	6.0	45.7	5.8	45.8	5.9	46.1	5.8	46.5	5.9	45.8	5.8	46.3	6.0	46.0	5.9	46.4	5.7	46.6
12/13/2016 19:10	44.1		44.1	6.0	44.1	5.8	43.3	6.0	43.8	6.0	43.5	5.9	43.5	5.9	43.8	5.8	44.2	5.9	43.5	5.8	43.8	6.0	43.4	5.9	43.8	5.7	44.0
12/13/2016 19:20	46.3		46.4	6.0	46.4	5.8	45.7	5.9	46.2	6.0	46.0	5.8	46.0	5.9	46.4	5.7	46.7	5.9	46.1	5.8	46.5	6.0	46.2	5.9	46.6	5.7	46.8
12/13/2016 19:30	46.2		46.1	6.0	46.1	5.8	45.2	5.9	45.7	6.0	45.4	5.8	45.4	5.9	45.7	5.8	46.0	5.9	45.3	5.8	45.6	6.0	45.2	5.9	45.5	5.7	45.6
12/13/2016 19:40	44.6		44.7	6.0	44.8	5.8	44.0	6.0	44.6	6.0	44.4	5.9	44.5	5.9	44.8	5.8	45.2	5.9	44.6	5.8	45.0	6.0	44.8	5.9	45.2	5.7	45.4
12/13/2016 19:50	46.3		46.2	6.0	46.1	5.8	45.3	5.9	45.8	6.0	45.5	5.8	45.5	5.9	45.8	5.8	46.1	5.9	45.4	5.8	45.7	6.0	45.3	5.9	45.6	5.7	45.7
12/13/2016 20:00	44.2		44.3	6.0	44.4	5.8	43.7	6.0	44.3	6.0	44.0	5.9	44.1	5.9	44.5	5.8	44.9	5.9	44.2	5.8	44.7	6.0	44.4	5.9	44.9	5.7	45.1
12/13/2016 20:10	46.9		46.9	6.0	46.9	5.8	46.1	5.9	46.7	6.0	46.4	5.8	46.5	5.8	46.8	5.7	47.2	5.9	46.5	5.8	46.9	6.0	46.5	5.9	47.0	5.7	47.2
12/13/2016 20:20	44.0		44.0	6.0	44.0	5.8	43.1	6.0	43.6	6.0	43.3	5.9	43.4	5.9	43.7	5.8	44.1	6.0	43.4	5.8	43.7	6.0	43.4	5.9	43.8	5.7	44.0
12/13/2016 20:30	46.4		46.4	6.0	46.5	5.8	45.7	5.9	46.2	6.0	46.0	5.8	46.1	5.9	46.4	5.7	46.8	5.9	46.1	5.8	46.5	6.0	46.2	5.9	46.6	5.7	46.8
12/13/2016 20:40	45.6		45.5	6.0	45.5	5.8	44.6	5.9	45.1	6.0	44.8	5.9	44.8	5.9	45.1	5.8	45.5	5.9	44.7	5.8	45.0	6.0	44.6	5.9	45.0	5.7	45.1
12/13/2016 20:50	45.0		45.1	6.0	45.2	5.8	44.4	5.9	45.0	6.0	44.7	5.9	44.8	5.9	45.2	5.8	45.6	5.9	44.9	5.8	45.4	6.0	45.1	5.9	45.6	5.7	45.8
12/13/2016 21:00	46.0		46.0	6.0	45.9	5.8	45.0	5.9	45.5	6.0	45.2	5.8	45.2	5.9	45.5	5.8	45.9	5.9	45.1	5.8	45.4	6.0	45.0	5.9	45.4	5.7	45.5
12/13/2016 21:10	44.4		44.5	6.0	44.6	5.8	43.8	6.0	44.4	6.0	44.2	5.9	44.3	5.9	44.6	5.8	45.0	5.9	44.4	5.8	44.8	6.0	44.6	5.9	45.1	5.7	45.3
12/13/2016 21:20	46.8		46.8	6.0	46.8	5.8	46.0	5.9	46.5	6.0	46.3	5.8	46.4	5.9	46.7	5.7	47.1	5.9	46.4	5.8	46.7	6.0	46.4	5.9	46.9	5.7	47.1
12/13/2016 21:30	47.0		47.0	6.0	47.0	5.8	46.2	5.9	46.8	6.0	46.5	5.8	46.6	5.8	46.9	5.7	47.3	5.9	46.6	5.8	46.9	6.0	46.7	5.9	47.1	5.7	47.3
12/13/2016 21:40	44.8		44.7	6.0	44.7	5.8	43.8	6.0	44.3	6.0	44.0	5.9	44.1	5.9	44.4	5.8	44.8	5.9	44.0	5.8	44.3	6.0	43.9	5.9	44.3	5.7	44.5
12/13/2016 21:50	45.6		45.7	6.0	45.8	5.8	45.0	5.9	45.6	6.0	45.3	5.8	45.5	5.9	45.8	5.8	46.2	5.9	45.5	5.8	45.9	6.0	45.6	5.9	46.1	5.7	46.4
12/13/2016 22:00	45.9		45.9	6.0	45.8	5.8	44.9	5.9	45.4	6.0	45.1	5.8	45.1	5.9	45.4	5.8	45.8	5.9	45.0	5.8	45.3	6.0	44.9	5.9	45.2	5.7	45.4
12/13/2016 22:10	44.4		44.6	6.0	44.7	5.8	43.9	6.0	44.5	6.0	44.2	5.9	44.4	5.9	44.7	5.8	45.1	5.9	44.4	5.8	44.9	6.0	44.6	5.9	45.1	5.7	45.3

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/13/2016 22:20	46.7		46.8	6.0	46.8	5.8	46.0	5.9	46.5	6.0	46.3	5.8	46.4	5.8	46.7	5.7	47.1	5.9	46.4	5.8	46.7	6.0	46.4	5.9	46.9	5.7	47.1
12/13/2016 22:30	47.0		47.1	6.0	47.0	5.8	46.2	5.9	46.8	6.0	46.5	5.8	46.6	5.8	46.9	5.7	47.3	5.9	46.6	5.8	46.9	5.9	46.6	5.9	47.0	5.7	47.3
12/13/2016 22:40	45.9		45.9	6.0	45.8	5.8	44.9	5.9	45.3	6.0	45.0	5.9	45.1	5.9	45.4	5.8	45.7	5.9	45.0	5.8	45.2	6.0	44.8	5.9	45.2	5.7	45.4
12/13/2016 22:50	44.5		44.6	6.0	44.7	5.8	43.9	6.0	44.5	6.0	44.2	5.9	44.4	5.9	44.7	5.8	45.1	5.9	44.5	5.8	44.9	6.0	44.6	5.9	45.1	5.7	45.4
12/13/2016 23:00	46.7		46.7	6.0	46.8	5.8	45.9	5.9	46.5	6.0	46.2	5.8	46.3	5.8	46.6	5.7	47.0	5.9	46.3	5.8	46.6	6.0	46.3	5.9	46.8	5.7	47.0
12/13/2016 23:10	47.0		47.0	6.0	47.0	5.8	46.2	5.9	46.7	6.0	46.4	5.8	46.5	5.8	46.8	5.7	47.2	5.9	46.5	5.8	46.9	5.9	46.6	5.9	47.0	5.7	47.2
12/13/2016 23:20	45.9		45.8	6.0	45.7	5.8	44.8	5.9	45.3	6.0	45.0	5.8	45.1	5.9	45.3	5.8	45.7	5.9	44.9	5.8	45.2	6.0	44.8	5.9	45.2	5.7	45.3
12/13/2016 23:30	44.6		44.8	6.0	44.9	5.8	44.0	5.9	44.6	6.0	44.4	5.9	44.5	5.9	44.9	5.8	45.3	5.9	44.6	5.8	45.0	6.0	44.8	5.9	45.3	5.7	45.5
12/13/2016 23:40	46.7		46.8	6.0	46.8	5.8	46.0	5.9	46.5	6.0	46.2	5.8	46.3	5.8	46.6	5.7	47.0	5.9	46.3	5.8	46.7	6.0	46.4	5.9	46.8	5.7	47.1
12/13/2016 23:50	46.9		46.9	6.0	46.9	5.8	46.1	5.9	46.6	6.0	46.3	5.8	46.4	5.8	46.7	5.7	47.1	5.9	46.4	5.8	46.8	6.0	46.4	5.9	46.9	5.7	47.1
12/14/2016 00:00	46.9		46.9	6.0	47.0	5.8	46.1	5.9	46.7	6.0	46.4	5.8	46.5	5.8	46.8	5.7	47.2	5.9	46.5	5.8	46.8	6.0	46.5	5.9	47.0	5.7	47.1
12/14/2016 00:10	46.9		47.0	6.0	47.0	5.8	46.1	5.9	46.7	6.0	46.4	5.8	46.5	5.8	46.8	5.7	47.2	5.9	46.5	5.8	46.9	6.0	46.6	5.9	47.0	5.7	47.2
12/14/2016 00:20	47.1		47.1	6.0	47.2	5.8	46.3	5.9	46.9	6.0	46.6	5.8	46.7	5.8	47.0	5.7	47.4	5.9	46.7	5.8	47.0	5.9	46.7	5.9	47.1	5.7	47.4
12/14/2016 00:30	44.0		44.0	6.0	44.0	5.8	43.1	6.0	43.7	6.0	43.4	5.9	43.4	5.9	43.7	5.8	44.1	6.0	43.4	5.8	43.7	6.0	43.4	5.9	43.8	5.8	44.0
12/14/2016 00:40	46.3		46.4	6.0	46.4	5.8	45.6	5.9	46.1	6.0	45.9	5.8	46.0	5.9	46.3	5.7	46.7	5.9	46.0	5.8	46.4	6.0	46.1	5.9	46.6	5.7	46.8
12/14/2016 00:50	47.0		47.1	6.0	47.1	5.8	46.2	5.9	46.8	6.0	46.5	5.8	46.6	5.8	46.9	5.7	47.3	5.9	46.6	5.8	46.9	6.0	46.7	5.9	47.1	5.7	47.3
12/14/2016 01:00	47.0		47.1	6.0	47.1	5.8	46.2	5.9	46.8	6.0	46.5	5.8	46.6	5.8	46.9	5.7	47.3	5.9	46.6	5.8	46.9	6.0	46.6	5.9	47.0	5.7	47.3
12/14/2016 01:10	47.0		47.1	6.0	47.1	5.8	46.2	5.9	46.8	6.0	46.5	5.8	46.6	5.8	46.9	5.7	47.3	5.9	46.6	5.8	46.9	6.0	46.6	5.9	47.0	5.7	47.3
12/14/2016 01:20	46.0		46.0	6.0	45.9	5.8	45.0	5.9	45.5	6.0	45.2	5.8	45.2	5.9	45.5	5.8	45.9	5.9	45.1	5.8	45.4	6.0	45.0	5.9	45.3	5.7	45.5
12/14/2016 01:30	44.6		44.8	6.0	44.9	5.8	44.1	6.0	44.7	6.0	44.4	5.9	44.5	5.9	44.9	5.8	45.3	5.9	44.7	5.8	45.1	6.0	44.9	5.9	45.4	5.7	45.6
12/14/2016 01:40	46.9		47.0	6.0	47.0	5.8	46.2	5.9	46.7	6.0	46.4	5.8	46.5	5.8	46.8	5.7	47.3	5.9	46.5	5.8	46.9	6.0	46.6	5.9	47.1	5.7	47.3
12/14/2016 01:50	47.1		47.1	6.0	47.0	5.8	46.2	5.9	46.7	6.0	46.4	5.8	46.4	5.8	46.7	5.7	47.2	5.9	46.3	5.8	46.7	6.0	46.3	5.9	46.7	5.7	46.8
12/14/2016 02:00	43.8		43.8	6.0	43.9	5.8	43.1	6.0	43.6	6.0	43.4	5.9	43.4	5.9	43.8	5.8	44.2	5.9	43.5	5.8	43.9	6.0	43.7	5.9	44.2	5.7	44.4
12/14/2016 02:10	46.7		46.7	6.0	46.8	5.8	45.9	5.9	46.5	6.0	46.2	5.8	46.3	5.8	46.6	5.7	47.0	5.9	46.3	5.8	46.7	6.0	46.4	5.9	46.9	5.7	47.0
12/14/2016 02:20	46.9		46.9	6.0	46.9	5.8	46.1	5.9	46.6	6.0	46.3	5.8	46.4	5.8	46.7	5.7	47.1	5.9	46.4	5.8	46.7	6.0	46.4	5.9	46.9	5.7	47.1
12/14/2016 02:30	46.9		46.9	6.0	47.0	5.8	46.1	5.9	46.7	6.0	46.4	5.8	46.5	5.8	46.8	5.7	47.2	5.9	46.5	5.8	46.8	6.0	46.5	5.9	47.0	5.7	47.2
12/14/2016 02:40	47.0		47.1	6.0	47.1	5.8	46.2	5.9	46.8	6.0	46.5	5.8	46.6	5.8	46.9	5.7	47.3	5.9	46.6	5.8	47.0	5.9	46.7	5.9	47.1	5.7	47.3
12/14/2016 02:50	44.4		44.4	6.0	44.4	5.8	43.5	6.0	44.0	6.0	43.7	5.9	43.8	5.9	44.1	5.8	44.5	5.9	43.7	5.8	44.0	6.0	43.7	5.9	44.1	5.7	44.2
12/14/2016 03:00	46.2		46.2	6.0	46.3	5.8	45.5	5.9	46.1	6.0	45.8	5.8	45.9	5.9	46.3	5.8	46.7	5.9	46.0	5.8	46.4	6.0	46.1	5.9	46.6	5.7	46.8
12/14/2016 03:10	45.4		45.3	6.0	45.2	5.8	44.3	6.0	44.8	6.0	44.5	5.9	44.6	5.9	44.9	5.8	45.3	5.9	44.5	5.8	44.8	6.0	44.4	5.9	44.8	5.7	44.9
12/14/2016 03:20	44.8		44.9	6.0	45.0	5.8	44.2	6.0	44.8	6.0	44.5	5.9	44.6	5.9	44.9	5.8	45.4	5.9	44.7	5.8	45.1	6.0	44.8	5.9	45.3	5.7	45.5
12/14/2016 03:30	46.4		46.4	6.0	46.5	5.8	45.6	5.9	46.2	6.0	45.9	5.8	46.0	5.9	46.3	5.8	46.7	5.9	46.0	5.8	46.3	6.0	46.0	5.9	46.5	5.7	46.7
12/14/2016 03:40	46.6		46.7	6.0	46.7	5.8	45.8	5.9	46.4	6.0	46.1	5.8	46.2	5.8	46.5	5.7	46.9	5.9	46.2	5.8	46.5	6.0	46.2	5.9	46.7	5.7	46.9
12/14/2016 03:50	46.6		46.7	6.0	46.7	5.8	45.8	5.9	46.4	6.0	46.1	5.8	46.2	5.8	46.5	5.7	46.9	5.9	46.2	5.8	46.5	6.0	46.3	5.9	46.7	5.7	46.9
12/14/2016 04:00	46.8		46.9	6.0	46.9	5.8	46.0	5.9	46.6	6.0	46.3	5.8	46.4	5.8	46.7	5.7	47.1	5.9	46.4	5.8	46.8	6.0	46.5	5.9	46.9	5.7	47.1
12/14/2016 04:10	44.9		44.9	6.0	44.8	5.8	43.9	6.0	44.4	6.0	44.1	5.9	44.2	5.9	44.5	5.8	44.9	5.9	44.1	5.8	44.4	6.0	44.0	5.9	44.5	5.7	44.6
12/14/2016 04:20	45.5		45.6	6.0	45.7	5.8	44.9	5.9	45.5	6.0	45.3	5.8	45.3	5.9	45.7	5.8	46.1	5.9	45.4	5.8	45.9	6.0	45.6	5.9	46.1	5.7	46.3
12/14/2016 04:30	46.5		46.4	6.0	46.4	5.8	45.5	5.9	46.0	6.0	45.7	5.8	45.7	5.9	46.0	5.8	46.4	5.9	45.6	5.8	45.8	6.0	45.5	5.9	45.8	5.7	46.0
12/14/2016 04:40	44.0		44.1	6.0	44.2	5.8	43.4	6.0	44.0	6.0	43.7	5.9	43.8	5.9	44.2	5.8	44.7	5.9	44.0	5.8	44.4	6.0	44.2	5.9	44.7	5.7	45.0
12/14/2016 04:50	46.7		46.8	6.0	46.8	5.8	46.0	5.9	46.5	6.0	46.3	5.8	46.3	5.8	46.7	5.7	47.1	5.9	46.4	5.8	46.8	6.0	46.5	5.9	46.9	5.7	47.2
12/14/2016 05:00	47.1		47.1	6.0	47.1	5.8	46.3	5.9	46.8	6.0	46.6	5.8	46.7	5.8	47.0	5.7	47.4	5.9	46.7	5.8	47.0	6.0	46.7	5.9	47.2	5.7	47.4
12/14/2016 05:10	47.2		47.2	6.0	47.2	5.8	46.4	5.9	46.9	6.0	46.6	5.8	46.7	5.8	47.0	5.7	47.5	5.9	46.7	5.8	47.1	6.0	46.7	5.9	47.2	5.7	47.4
12/14/2016 05:20	44.0		43.9	6.0	43.9	5.8	43.1	6.0	43.5	6.0	43.3	5.9	43.3	5.9	43.6	5.8	44.0	5.9	43.3	5.8	43.6	6.0	43.3	5.9	43.7	5.7	43.9
12/14/2016 05:30	46.1		46.2	6.0	46.2	5.8	45.4	5.9	46.0	6.0	45.7	5.8	45.8	5.9	46.1	5.8	46.6	5.9	45.9	5.8	46.3	6.0	46.0	5.9	46.4	5.7	46.7
12/14/2016 05:40	46.9		46.9	6.0	47.0	5.8	46.1	5.9	46.7	6.0	46.4	5.8	46.4	5.9	46.8	5.7	47.2	5.9	46.5	5.8	46.9	6.0	46.5	5.9	47.0	5.7	47.2
12/14/2016 05:50	47.0		47.0	6.0	47.0	5.8	46.2	5.9	46.7	6.0	46.5	5.8	46.5	5.8	46.9	5.7	47.3	5.9	46.6	5.8	46.9	5.9	46.6	5.9	47.1	5.7	47.3
12/14/2016 06:00	47.1		47.1	6.0	47.2	5.8	46.3	5.9	46.8	6.0	46.6	5.8	46.7	5.8	47.0	5.7	47.4	5.9	46.7	5.8	47.0	5.9	46.7	5.9	47.2	5.7	47.4
12/14/2016 06:10	45.0		44.9	6.0	44.9	5.8	44.0	6.0	44.5	6.0	44.2	5.9	44.2	5.9	44.5	5.8	44.9	5.9	44.2	5.8	44.4	6.0	44.1	5.9	44.5	5.7	44.6
12/14/2016 06:20	45.5		45.6	6.0	45.6	5.8	44.9	5.9	45.4	6.0	45.2	5.8	45.3	5.9	45.6	5.8	46.1	5.9	45.4	5.8	45.8	6.0	45.6	5.9	46.1	5.7	46.3
12/14/2016 06:30	47.1		47.1	6.0	47.1	5.8	46.3	5.9	46.8	6.0	46.5	5.8	46.6	5.8	46.9	5.7	47.4	5.9	46.6	5.8	47.0	5.9	46.7	5.9	47.2	5.7	47.4
12/14/2016 06:40	47.1		47.1	6.0	47.1	5.8	46.3	5.9	46.8	6.0	46.5	5.8	46.5	5.8	46.8	5.7	47.2	5.9	46.5	5.8	46.8	6.0	46.4	5.9	46.8	5.7	46.9
12/14/2016 06:50	43.8		43.8	6.0	43.9	5.8	43.0	6.0	43.6	6.0	43.3	5.9	43.4	5.9	43.7	5.8	44.1	6.0	43.4	5.8	43.8	6.0	43.6	5.9	44.0	5.7	44.3
12/14/2016 07:00	46.8		46.8	6.0	46.8	5.8	46.0	5.9	46.6	6.0	46.3	5.8	46.4	5.8	46.7	5.7	47.1	5.9	46.4	5.8	46.8	6.0	46.5	5.9	47.0	5.7	47.2
12/14/2016 07:10	47.0		47.1	6.0	47.0	5.8	46.2	5.9	46.7	6.0	46.5	5.8	46.6	5.8	46.9	5.7	47.3	5.9	46.6	5.8	46.9	6.0	46.6	5.9	47.0	5.7	47.3
12/14/2016 07:10	47.0		47.1	6.0	47.0	5.8	46.2	5.9	46.7	6.0	46.5	5.8	46.6	5.8	46.9	5.7	47.3	5.9	46.6	5.8	46.9	6.0	46.6	5.9	47.0	5.7	47.3
12/14/2016 08:03	47.2	5.6	47.2	6.0	47.2	5.7	46.3	6.0	46.9	5.9	46.6	5.8	46.7	5.8	47.0	5.8	47.4	5.9	46.7	5.9	47.1	6.0	46.8	5.9	47.2	5.7	47.4
12/14/2016 08:10										6.0	46.0	5.8	46.0	5.9	46.3	5.8	46.6	5.9	45.8	5.8	46.1	6.0	45.6	5.9	45.9	5.7	46.0
12/14/2016 08:20	3.1	0.4	44.1	6.0	44.1	5.8	43.4	6.0	43.9	6.0	43.7	5.9	43.8	5.9	44.1	5.8	44.5	5.9	43.8	5.8	44.3	6.0	44.0	5.9	44.5	5.7	44.7

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/14/2016 08:30	46.9	5.7	28.2	3.6	29.3	3.6	43.4	5.6	46.8	6.0	46.5	5.8	46.6	5.8	46.8	5.7	47.2	5.9	46.5	5.8	46.9	6.0	46.6	5.9	47.0	5.7	47.2
12/14/2016 08:40	47.0	5.7	47.0	6.0	46.9	5.8	29.4	3.8	25.9	3.3	46.4	5.8	46.4	5.8	46.6	5.7	47.0	5.9	46.2	5.8	46.6	6.0	46.2	5.9	46.5	5.7	46.5
12/14/2016 08:50	44.2	5.7	44.2	6.0	44.2	5.8	43.5	6.0	44.1	6.0	27.7	3.6	24.3	3.3	42.9	5.6	44.5	5.9	44.0	5.8	44.5	6.0	44.2	5.9	44.6	5.7	44.7
12/14/2016 09:00	47.1	5.7	47.1	6.0	47.0	5.8	46.3	5.9	46.9	5.9	46.6	5.8	46.6	5.8	30.1	3.7	28.4	3.6	40.2	5.0	46.9	6.0	46.5	5.9	46.7	5.7	46.7
12/14/2016 09:10	44.2	5.7	44.2	6.0	44.2	5.8	43.5	6.0	44.1	6.0	43.8	5.9	43.9	5.9	44.1	5.8	44.4	5.9	33.5	4.4	44.4	6.0	44.0	5.9	44.3	5.7	44.4
12/14/2016 09:20	46.5	5.7	46.4	6.0	46.3	5.8	45.6	5.9	46.2	6.0	45.8	5.8	45.8	5.9	46.0	5.8	46.2	5.9	45.6	5.8	46.1	6.0	45.6	5.9	45.8	5.7	45.7
12/14/2016 09:30	44.7	5.7	44.8	6.0	44.8	5.8	44.3	6.0	45.0	6.0	44.7	5.8	44.7	5.9	44.9	5.8	45.1	5.9	44.7	5.8	45.4	6.0	45.0	5.9	45.3	5.7	45.3
12/14/2016 09:40	44.8	5.7	44.7	6.0	44.6	5.8	44.0	6.0	44.6	6.0	44.2	5.8	44.2	5.9	44.4	5.8	44.6	5.9	44.1	5.8	44.6	6.0	44.1	5.9	44.4	5.7	44.2
12/14/2016 09:50	46.3	5.7	46.4	6.0	46.4	5.8	45.7	6.0	46.3	6.0	46.0	5.9	46.0	5.9	46.3	5.8	46.5	5.9	46.0	5.8	46.4	6.0	46.0	5.9	46.3	5.7	46.3
12/14/2016 10:00	44.0	5.7	44.0	6.1	44.0	5.9	43.3	6.0	43.9	6.0	43.6	5.9	43.7	5.9	43.9	5.8	44.2	6.0	43.7	5.9	44.2	6.0	43.8	6.0	44.2	5.8	44.2
12/14/2016 10:10	46.2	5.7	46.1	6.0	46.0	5.8	45.2	6.0	45.8	6.0	45.5	5.9	45.5	5.9	45.6	5.8	45.9	6.0	45.3	5.9	45.7	6.0	45.2	5.9	45.5	5.8	45.4
12/14/2016 10:20	44.8	5.7	44.9	6.1	44.9	5.9	44.3	6.0	45.0	6.0	44.7	5.9	44.8	5.9	45.0	5.8	45.3	6.0	44.8	5.9	45.4	6.0	45.1	5.9	45.4	5.7	45.5
12/14/2016 10:30	45.2	5.7	45.1	6.1	45.0	5.8	44.3	6.0	44.8	6.0	44.5	5.9	44.5	5.9	44.7	5.8	45.0	6.0	44.4	5.8	44.8	6.0	44.4	5.9	44.7	5.8	44.7
12/14/2016 10:40	46.0	5.7	46.1	6.0	46.1	5.8	45.5	5.9	46.1	6.0	45.8	5.8	45.9	5.9	46.1	5.8	46.4	5.9	45.9	5.8	46.4	6.0	46.1	5.9	46.5	5.7	46.5
12/14/2016 10:50	44.6	5.7	44.5	6.0	44.5	5.8	43.7	6.0	44.3	6.0	44.0	5.8	44.0	5.9	44.2	5.8	44.5	5.9	43.9	5.8	44.4	6.0	44.0	5.9	44.2	5.7	44.2
12/14/2016 11:00	46.2	5.7	46.1	6.0	46.0	5.8	45.3	5.9	45.8	6.0	45.5	5.7	45.5	5.9	45.7	5.8	46.0	5.9	45.3	5.8	45.8	6.0	45.3	5.9	45.6	5.7	45.6
12/14/2016 11:10	45.0	5.7	45.1	6.0	45.2	5.8	44.6	6.0	45.3	6.0	45.0	5.7	45.0	5.9	45.3	5.8	45.6	5.9	45.1	5.8	45.7	6.0	45.3	5.9	45.7	5.7	45.8
12/14/2016 11:20	44.7	5.7	44.7	6.0	44.6	5.8	43.9	6.0	44.5	6.0	44.1	5.8	44.1	5.9	44.3	5.8	44.6	5.9	44.0	5.8	44.5	6.0	44.1	5.9	44.3	5.7	44.3
12/14/2016 11:30	46.1	5.7	46.0	6.0	45.9	5.8	45.2	5.9	45.7	6.0	45.4	5.7	45.4	5.9	45.6	5.8	45.8	5.9	45.2	5.8	45.7	6.0	45.2	5.9	45.5	5.7	45.5
12/14/2016 11:40	45.0	5.7	45.1	6.0	45.1	5.8	44.5	6.0	45.1	6.0	44.9	5.7	44.9	5.9	45.2	5.8	45.5	5.9	45.0	5.8	45.6	6.0	45.3	5.9	45.7	5.7	45.8
12/14/2016 11:50	44.8	5.7	44.7	6.0	44.6	5.8	43.9	6.0	44.5	6.0	44.1	5.7	44.1	5.9	44.4	5.8	44.7	5.9	44.0	5.8	44.5	6.0	44.1	5.9	44.4	5.7	44.4
12/14/2016 12:00	46.2	5.7	46.1	6.0	46.0	5.8	45.3	5.9	45.9	6.0	45.5	5.7	45.5	5.9	45.8	5.8	46.0	5.9	45.4	5.8	45.8	6.0	45.4	5.9	45.7	5.7	45.7
12/14/2016 12:10	44.9	5.7	44.9	6.0	45.0	5.8	44.3	5.9	45.0	6.0	44.7	5.7	44.8	5.9	45.0	5.8	45.4	5.9	44.8	5.8	45.4	6.0	45.1	5.9	45.5	5.7	45.6
12/14/2016 12:20	44.8	5.7	44.7	6.0	44.6	5.8	43.9	6.0	44.5	6.0	44.2	5.7	44.1	5.9	44.4	5.8	44.7	5.9	44.1	5.8	44.5	6.0	44.1	5.9	44.4	5.7	44.4
12/14/2016 12:30	46.1	5.7	46.0	6.0	46.0	5.8	45.2	5.9	45.8	6.0	45.4	5.7	45.4	5.9	45.7	5.8	46.0	5.9	45.3	5.8	45.7	6.0	45.3	5.9	45.6	5.7	45.6
12/14/2016 12:40	44.8	5.7	44.9	6.0	45.0	5.8	44.3	6.0	44.9	6.0	44.7	5.7	44.7	5.9	45.0	5.8	45.4	5.9	44.8	5.8	45.4	6.0	45.1	5.9	45.5	5.7	45.7
12/14/2016 12:50	44.6	5.7	44.5	6.0	44.5	5.8	43.7	6.0	44.3	6.0	44.0	5.7	44.0	5.9	44.2	5.8	44.6	5.9	43.9	5.8	44.3	6.0	43.9	5.9	44.3	5.7	44.3
12/14/2016 13:00	45.9	5.7	45.8	6.0	45.7	5.8	45.0	6.0	45.5	6.0	45.2	5.7	45.2	5.9	45.4	5.8	45.8	5.9	45.1	5.8	45.5	6.0	45.1	5.9	45.4	5.7	45.4
12/14/2016 13:10	45.0	5.7	45.1	6.0	45.2	5.8	44.5	6.0	45.1	6.0	44.8	5.7	44.9	5.9	45.2	5.8	45.6	5.9	45.0	5.8	45.5	6.0	45.2	5.9	45.7	5.7	45.8
12/14/2016 13:20	44.6	5.7	44.6	6.0	44.5	5.8	43.7	6.0	44.3	6.0	44.0	5.7	44.0	5.9	44.2	5.8	44.6	5.9	43.9	5.8	44.3	6.0	44.0	5.9	44.3	5.7	44.3
12/14/2016 13:30	46.0	5.7	45.9	6.0	45.8	5.8	45.0	6.0	45.6	6.0	45.3	5.7	45.3	5.9	45.5	5.8	45.8	5.9	45.2	5.8	45.5	6.0	45.1	5.9	45.4	5.7	45.5
12/14/2016 13:40	45.1	5.7	45.2	6.0	45.2	5.8	44.6	6.0	45.2	6.0	44.9	5.7	45.0	5.9	45.3	5.8	45.6	5.9	45.1	5.8	45.6	6.0	45.3	5.9	45.7	5.7	45.9
12/14/2016 13:50	44.6	5.7	44.5	6.0	44.5	5.8	43.7	6.0	44.3	6.0	43.9	5.7	44.0	5.9	44.2	5.8	44.5	5.9	43.9	5.8	44.3	6.0	43.9	5.9	44.2	5.7	44.3
12/14/2016 14:00	46.1	5.7	46.0	6.0	45.9	5.8	45.1	5.9	45.7	6.0	45.4	5.7	45.4	5.9	45.6	5.8	45.9	5.9	45.2	5.8	45.6	6.0	45.2	5.9	45.5	5.7	45.6
12/14/2016 14:10	45.0	5.7	45.1	6.0	45.1	5.8	44.5	5.9	45.1	6.0	44.8	5.7	44.9	5.9	45.2	5.8	45.5	5.9	45.0	5.8	45.5	6.0	45.2	5.9	45.7	5.7	45.8
12/14/2016 14:20	44.7	5.7	44.6	6.0	44.5	5.8	43.8	6.0	44.3	6.0	44.0	5.7	44.0	5.9	44.3	5.8	44.6	5.9	44.0	5.8	44.3	6.0	44.0	5.9	44.3	5.7	44.4
12/14/2016 14:30	46.1	5.7	46.1	6.0	46.0	5.8	45.2	5.9	45.8	6.0	45.5	5.7	45.5	5.9	45.7	5.8	46.0	5.9	45.4	5.8	45.7	6.0	45.3	5.9	45.6	5.7	45.7
12/14/2016 14:40	44.9	5.7	45.0	6.0	45.0	5.8	44.4	6.0	45.0	6.0	44.7	5.7	44.8	5.9	45.1	5.8	45.4	5.9	44.9	5.8	45.4	6.0	45.1	5.9	45.5	5.7	45.7
12/14/2016 14:50	44.6	5.7	44.6	6.0	44.5	5.8	43.7	6.0	44.3	6.0	44.0	5.7	44.0	5.9	44.2	5.8	44.6	5.9	43.9	5.8	44.3	6.0	44.0	5.9	44.3	5.7	44.4
12/14/2016 15:00	45.8	5.7	45.8	6.0	45.7	5.8	44.9	5.9	45.5	6.0	45.1	5.7	45.1	5.9	45.4	5.8	45.7	5.9	45.0	5.8	45.4	6.0	45.0	5.9	45.3	5.7	45.4
12/14/2016 15:10	45.1	5.7	45.2	6.0	45.3	5.8	44.6	5.9	45.2	6.0	45.0	5.7	45.0	5.9	45.3	5.8	45.7	5.9	45.1	5.8	45.6	6.0	45.4	5.9	45.8	5.7	46.0
12/14/2016 15:20	44.5	5.7	44.4	6.0	44.4	5.8	43.6	6.0	44.2	6.0	43.8	5.7	43.9	5.9	44.1	5.8	44.5	5.9	43.8	5.8	44.2	6.0	43.8	5.9	44.2	5.7	44.3
12/14/2016 15:30	45.8	5.7	45.8	6.0	45.7	5.8	44.9	5.9	45.4	6.0	45.1	5.7	45.1	5.9	45.4	5.8	45.7	5.9	45.0	5.8	45.4	6.0	45.0	5.9	45.3	5.7	45.4
12/14/2016 15:40																											
12/14/2016 15:50																											
12/14/2016 16:00	46.0	5.7	45.9	6.0	45.8	5.8	45.0	5.9	45.6	6.0	45.2	5.7	45.3	5.9	45.5	5.8	45.8	5.9	45.2	5.8	45.5	6.0	45.1	5.9	45.5	5.7	45.5
12/14/2016 16:10	44.8	5.7	44.9	6.0	45.0	5.8	44.3	6.0	44.9	6.0	44.6	5.7	44.7	5.9	45.0	5.8	45.4	5.9	44.8	5.8	45.3	6.0	45.0	5.9	45.5	5.7	45.7
12/14/2016 16:20	44.7	5.7	44.6	6.0	44.6	5.8	43.8	6.0	44.3	6.0	44.0	5.7	44.0	5.9	44.3	5.8	44.6	5.9	44.0	5.8	44.3	6.0	44.0	5.9	44.3	5.7	44.4
12/14/2016 16:30	46.4	5.7	46.5	6.0	46.5	5.8	45.7	5.9	46.3	6.0	46.0	5.7	46.1	5.8	46.4	5.8	46.7	5.9	46.1	5.8	46.5	6.0	46.1	5.9	46.5	5.7	46.7
12/14/2016 16:40	43.8	5.7	43.7	4.5	43.6	4.7	42.9	4.7	43.3	4.8	43.0	4.6	43.1	4.8	43.4	4.6	43.7	4.7	43.1	4.6	43.4	4.8	43.1	4.8	43.5	4.6	43.7
12/14/2016 16:50	46.2	7.5	46.1	5.2	46.0	5.7	45.2	5.6	45.8	5.9	45.5	5.6	45.5	5.8	45.7	5.6	46.1	5.7	45.4	5.6	45.7	5.7	45.3	5.7	45.7	5.5	45.8
12/14/2016 17:00	44.5	7.5	44.5	5.0	44.6	5.4	43.8	5.5	44.4	5.9	44.2	5.6	44.2	5.7	44.5	5.6	44.9	5.7	44.3	5.6	44.8	5.6	44.6	5.6	45.0	5.4	45.2
12/14/2016 17:10	44.9	7.9	44.8	5.2	44.8	5.7	44.0	5.8	44.5	6.2	44.2	5.9	44.2	6.0	44.5	5.9	44.9	6.0	44.2	5.9	44.5	5.9	44.2	5.8	44.5	5.6	44.6
12/14/2016 17:20	46.3	7.6	46.2	5.2	46.3	5.6	45.5	5.8	46.1	6.2	45.8	5.9	45.8	6.0	46.1	5.8	46.5	6.0	45.8	5.9	46.2	5.9	45.8	5.8	46.2	5.7	46.3
12/14/2016 17:30	44.3	7.6	44.2	5.2	44.3	5.7	43.5	5.8	44.1	6.3	43.8	5.9	43.9	6.0	44.1	5.9	44.5	6.0	43.9	5.9	44.4	5.9	44.1	5.9	44.5	5.7	44.7
12/14/2016 17:40	45.3	7.6	45.2	5.2	45.1	5.6	44.3	5.8	44.8	6.3	44.5	5.9	44.5	6.0	44.8	5.9	45.2	6.0	44.5	5.9	44.8	5.9	44.4	5.9	44.8	5.7	44.9
12/14/2016 17:50	45.8	7.6	45.8	5.2	45.9	5.6	45.2	5.8	45.8	6.2	45.5	5.9	45.6	6.0	45.9	5.8	46.3	6.0	45.7	5.9	46.1	5.9	45.8	5.8	46.3	5.7	46.4
12/14/2016 18:00	44.4	7.6	44.3	5.2	44.3	5.7	43.5	5.8	44.0	6.3	43.7	5.9	43.7	6.0	44.0	5.9	44.4	6.0	43.7	5.9	44.1	5.9	43.7	5.9	44.1	5.7	44.2

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/14/2016 18:10	46.3	7.6	46.2	5.2	46.1	5.6	45.3	5.8	45.9	6.2	45.5	5.8	45.6	6.0	45.8	5.8	46.2	6.0	45.5	5.9	45.8	5.9	45.4	5.8	45.8	5.7	45.9
12/14/2016 18:20	44.5	7.6	44.4	5.2	44.5	5.7	43.8	5.8	44.4	6.2	44.1	5.9	44.2	6.0	44.5	5.9	44.9	6.0	44.3	5.9	44.8	5.9	44.5	5.8	45.0	5.7	45.2
12/14/2016 18:30	45.4	7.6	45.3	5.2	45.3	5.7	44.4	5.8	45.0	6.2	44.6	5.9	44.7	6.0	44.9	5.9	45.3	6.0	44.6	5.9	44.9	5.9	44.6	5.8	44.9	5.7	45.0
12/14/2016 18:40	45.6	7.6	45.5	5.2	45.6	5.6	44.9	5.8	45.5	6.2	45.2	5.9	45.3	6.0	45.6	5.8	46.0	6.0	45.4	5.9	45.9	5.9	45.6	5.8	46.1	5.7	46.3
12/14/2016 18:50	44.6	7.6	44.5	5.2	44.5	5.7	43.7	5.8	44.2	6.3	43.9	5.9	43.9	6.0	44.2	5.9	44.6	6.0	43.9	5.9	44.3	5.9	43.9	5.9	44.3	5.7	44.4
12/14/2016 19:00	46.5	7.6	46.4	5.1	46.4	5.6	45.6	5.8	46.2	6.2	45.9	5.8	46.0	6.0	46.2	5.8	46.6	6.0	45.9	5.8	46.3	5.9	46.0	5.8	46.4	5.7	46.5
12/14/2016 19:10	44.2	7.6	44.1	5.2	44.1	5.7	43.3	5.8	43.9	6.3	43.6	5.9	43.7	6.0	44.0	5.9	44.4	6.0	43.7	5.9	44.1	5.9	43.8	5.9	44.3	5.7	44.5
12/14/2016 19:20	46.8	7.5	46.7	5.1	46.7	5.6	45.9	5.7	46.5	6.2	46.2	5.8	46.2	6.0	46.5	5.8	46.9	5.9	46.2	5.8	46.6	5.9	46.2	5.8	46.6	5.7	46.7
12/14/2016 19:30	44.1	7.6	44.1	5.2	44.1	5.7	43.3	5.8	43.9	6.3	43.6	5.9	43.6	6.0	43.9	5.9	44.3	6.0	43.7	5.9	44.1	5.9	43.8	5.8	44.2	5.7	44.4
12/14/2016 19:40	46.7	7.6	46.6	5.1	46.6	5.6	45.8	5.7	46.4	6.2	46.1	5.8	46.2	6.0	46.4	5.8	46.8	6.0	46.1	5.8	46.5	5.9	46.1	5.8	46.5	5.7	46.6
12/14/2016 19:50	44.1	7.6	44.0	5.2	44.0	5.7	43.2	5.8	43.8	6.3	43.5	5.9	43.6	6.0	43.8	5.9	44.3	6.0	43.6	5.9	44.0	5.9	43.7	5.8	44.2	5.7	44.4
12/14/2016 20:00	46.6	7.6	46.5	5.1	46.6	5.6	45.8	5.8	46.4	6.2	46.1	5.8	46.1	6.0	46.4	5.8	46.8	6.0	46.1	5.8	46.5	5.9	46.2	5.8	46.7	5.7	46.9
12/14/2016 20:10	47.0	7.5	46.9	5.1	46.9	5.6	46.1	5.7	46.7	6.2	46.3	5.8	46.4	6.0	46.7	5.8	47.1	5.9	46.3	5.8	46.7	5.9	46.3	5.8	46.7	5.7	46.8
12/14/2016 20:20	44.2	7.6	44.1	5.2	44.1	5.7	43.3	5.8	43.9	6.2	43.6	5.9	43.7	6.0	43.9	5.9	44.4	6.0	43.7	5.9	44.1	5.9	43.8	5.8	44.3	5.7	44.5
12/14/2016 20:30	46.8	7.6	46.7	5.1	46.7	5.6	45.9	5.7	46.5	6.2	46.1	5.8	46.2	5.9	46.5	5.8	46.9	5.9	46.2	5.8	46.5	5.9	46.2	5.8	46.5	5.7	46.7
12/14/2016 20:40	44.0	7.6	43.9	5.2	43.9	5.7	43.1	5.8	43.7	6.3	43.4	5.9	43.5	6.0	43.7	5.9	44.2	6.0	43.5	5.9	43.9	5.9	43.6	5.8	44.1	5.7	44.3
12/14/2016 20:50	46.5	7.6	46.5	5.1	46.5	5.6	45.7	5.7	46.3	6.2	46.0	5.8	46.1	5.9	46.4	5.8	46.8	5.9	46.1	5.8	46.5	5.8	46.2	5.8	46.7	5.7	46.9
12/14/2016 21:00	47.0	7.5	46.9	5.1	47.0	5.6	46.1	5.7	46.7	6.2	46.4	5.8	46.5	5.9	46.8	5.8	47.2	5.9	46.5	5.8	46.9	5.8	46.6	5.8	47.0	5.7	47.2
12/14/2016 21:10	45.6	7.6	45.4	5.1	45.4	5.6	44.5	5.8	45.1	6.2	44.7	5.9	44.8	6.0	45.0	5.8	45.4	6.0	44.7	5.9	45.0	5.9	44.6	5.8	45.0	5.7	45.1
12/14/2016 21:20	45.2	7.6	45.2	5.1	45.3	5.6	44.5	5.8	45.1	6.2	44.8	5.9	44.9	6.0	45.2	5.8	45.7	6.0	45.0	5.8	45.4	5.9	45.1	5.8	45.6	5.7	45.9
12/14/2016 21:30	46.8	7.5	46.7	5.1	46.8	5.6	45.9	5.7	46.5	6.2	46.2	5.8	46.3	5.9	46.6	5.8	47.0	6.0	46.3	5.8	46.7	5.8	46.3	5.8	46.8	5.7	47.0
12/14/2016 21:40	47.0	7.5	46.9	5.1	47.0	5.6	46.1	5.7	46.7	6.2	46.4	5.8	46.5	5.9	46.7	5.8	47.2	6.0	46.5	5.8	46.8	5.8	46.5	5.8	47.0	5.7	47.2
12/14/2016 21:50	47.1	7.5	47.0	5.1	47.0	5.6	46.2	5.7	46.8	6.2	46.5	5.8	46.6	5.9	46.9	5.8	47.3	6.0	46.6	5.8	46.9	5.8	46.7	5.8	47.1	5.6	47.3
12/14/2016 22:00	46.4	7.5	46.2	5.1	46.2	5.6	45.3	5.7	45.8	6.2	45.4	5.8	45.5	6.0	45.7	5.8	46.2	6.0	45.4	5.8	45.6	5.9	45.3	5.8	45.6	5.7	45.8
12/14/2016 22:10	44.6	7.6	44.6	5.1	44.7	5.6	43.9	5.8	44.5	6.2	44.2	5.9	44.3	6.0	44.7	5.8	45.1	6.0	44.5	5.8	44.9	5.9	44.6	5.8	45.1	5.7	45.4
12/14/2016 22:20	46.9	7.5	46.8	5.1	46.9	5.6	46.0	5.7	46.6	6.2	46.3	5.8	46.4	5.9	46.7	5.8	47.2	6.0	46.5	5.8	46.8	5.8	46.5	5.8	47.0	5.7	47.2
12/14/2016 22:30	47.2	7.5	47.0	5.1	47.1	5.6	46.2	5.7	46.8	6.2	46.5	5.8	46.5	5.9	46.8	5.8	47.3	6.0	46.5	5.8	46.8	5.8	46.5	5.8	46.9	5.7	47.1
12/14/2016 22:40	44.0	7.6	43.9	5.2	44.0	5.7	43.1	5.8	43.7	6.3	43.3	5.9	43.4	6.0	43.7	5.9	44.2	6.0	43.5	5.8	43.8	5.9	43.5	5.8	44.0	5.7	44.2
12/14/2016 22:50	46.5	7.5	46.4	5.1	46.5	5.6	45.7	5.7	46.3	6.2	46.0	5.8	46.1	5.9	46.4	5.8	46.8	6.0	46.1	5.8	46.5	5.8	46.2	5.8	46.7	5.7	46.9
12/14/2016 23:00	47.1	7.5	47.0	5.1	47.0	5.6	46.1	5.7	46.7	6.2	46.5	5.8	46.5	5.9	46.8	5.8	47.3	6.0	46.5	5.8	46.9	5.8	46.6	5.8	47.0	5.6	47.3
12/14/2016 23:10	47.0	7.5	46.9	5.1	47.0	5.6	46.1	5.7	46.7	6.2	46.4	5.8	46.5	5.9	46.8	5.8	47.2	6.0	46.5	5.8	46.9	5.8	46.6	5.8	47.0	5.7	47.2
12/14/2016 23:20	46.9	7.5	46.8	5.1	46.8	5.6	45.9	5.7	46.4	6.2	46.1	5.8	46.1	5.9	46.4	5.8	46.8	6.0	46.0	5.8	46.3	5.9	45.9	5.8	46.3	5.7	46.5
12/14/2016 23:30	44.3	7.6	44.2	5.2	44.3	5.6	43.5	5.8	44.1	6.2	43.8	5.9	43.9	6.0	44.2	5.8	44.7	6.0	44.0	5.8	44.4	5.9	44.2	5.8	44.7	5.7	44.9
12/14/2016 23:40	46.9	7.5	46.8	5.1	46.8	5.6	46.0	5.7	46.6	6.2	46.2	5.8	46.3	5.9	46.6	5.8	47.0	6.0	46.3	5.8	46.6	5.8	46.3	5.8	46.7	5.7	46.9
12/14/2016 23:50	43.9	7.6	43.8	5.1	43.9	5.7	43.0	5.8	43.6	6.2	43.3	5.9	43.4	6.0	43.7	5.9	44.1	6.0	43.4	5.8	43.8	5.9	43.5	5.8	44.0	5.7	44.2
12/15/2016 00:00	46.5	7.5	46.4	5.1	46.5	5.6	45.7	5.8	46.3	6.2	46.0	5.8	46.1	5.9	46.4	5.8	46.8	6.0	46.1	5.8	46.5	5.8	46.2	5.8	46.7	5.7	46.9
12/15/2016 00:10	47.0	7.5	46.9	5.1	47.0	5.6	46.1	5.7	46.7	6.2	46.4	5.8	46.5	5.9	46.7	5.8	47.2	6.0	46.5	5.8	46.8	5.8	46.5	5.8	47.0	5.6	47.2
12/15/2016 00:20	47.1	7.5	47.0	5.1	47.0	5.6	46.2	5.7	46.8	6.2	46.5	5.8	46.6	5.9	46.8	5.8	47.3	6.0	46.6	5.8	46.9	5.8	46.6	5.8	47.1	5.6	47.3
12/15/2016 00:30	45.0	7.5	44.8	5.1	44.8	5.6	43.9	5.8	44.5	6.2	44.1	5.9	44.2	6.0	44.5	5.8	44.9	6.0	44.1	5.8	44.4	5.9	44.1	5.8	44.5	5.7	44.7
12/15/2016 00:40	45.7	7.5	45.6	5.1	45.7	5.6	44.9	5.8	45.5	6.2	45.2	5.9	45.3	6.0	45.6	5.8	46.1	6.0	45.4	5.8	45.8	5.8	45.5	5.8	46.0	5.7	46.3
12/15/2016 00:50	47.0	7.5	46.9	5.1	46.9	5.6	46.1	5.7	46.7	6.2	46.3	5.8	46.4	5.9	46.7	5.8	47.2	6.0	46.4	5.8	46.8	5.8	46.5	5.8	47.0	5.6	47.2
12/15/2016 01:00	47.2	7.5	47.1	5.1	47.1	5.6	46.2	5.7	46.8	6.2	46.5	5.8	46.6	5.9	46.9	5.8	47.4	6.0	46.6	5.8	46.9	5.8	46.6	5.8	47.0	5.6	47.3
12/15/2016 01:10	44.1	7.6	44.0	5.1	44.1	5.7	43.2	5.8	43.7	6.2	43.4	5.9	43.5	6.0	43.8	5.9	44.2	6.0	43.5	5.8	43.8	5.9	43.5	5.8	44.0	5.7	44.2
12/15/2016 01:20	46.5	7.5	46.4	5.1	46.5	5.6	45.7	5.8	46.3	6.2	46.0	5.8	46.1	5.9	46.4	5.8	46.9	6.0	46.1	5.8	46.5	5.8	46.2	5.8	46.7	5.7	47.0
12/15/2016 01:30	47.0	7.5	46.9	5.1	47.0	5.6	46.1	5.7	46.7	6.2	46.4	5.8	46.5	5.9	46.8	5.8	47.3	6.0	46.5	5.8	46.9	5.8	46.6	5.8	47.0	5.6	47.3
12/15/2016 01:40	47.0	7.5	46.9	5.1	47.0	5.6	46.1	5.7	46.7	6.2	46.4	5.8	46.4	5.9	46.7	5.8	47.2	6.0	46.5	5.8	46.8	5.8	46.5	5.8	47.0	5.6	47.2
12/15/2016 01:50	47.0	7.5	46.9	5.1	47.0	5.6	46.1	5.7	46.7	6.2	46.3	5.8	46.4	5.9	46.7	5.8	47.2	6.0	46.4	5.8	46.8	5.8	46.5	5.8	47.0	5.7	47.2
12/15/2016 02:00	47.2	7.5	47.0	5.1	47.1	5.6	46.2	5.7	46.8	6.2	46.5	5.8	46.6	5.9	46.9	5.8	47.4	6.0	46.6	5.8	46.9	5.8	46.7	5.8	47.1	5.6	47.4
12/15/2016 02:10	46.7	7.5	46.5	5.1	46.5	5.6	45.6	5.7	46.1	6.2	45.8	5.8	45.8	5.9	46.1	5.8	46.5	6.0	45.7	5.8	45.9	5.8	45.6	5.8	46.0	5.7	46.2
12/15/2016 02:20	44.3	7.5	44.2	5.1	44.4	5.7	43.5	5.8	44.2	6.2	43.9	5.9	44.0	6.0	44.3	5.9	44.8	6.0	44.1	5.8	44.5	5.9	44.3	5.8	44.8	5.7	45.1
12/15/2016 02:30	46.8	7.5	46.7	5.1	46.8	5.6	45.9	5.7	46.5	6.2	46.2	5.8	46.3	5.9	46.6	5.8	47.1	6.0	46.3	5.8	46.7	5.8	46.4	5.8	46.9	5.7	47.1
12/15/2016 02:40	47.0	7.5	46.9	5.1	47.0	5.6	46.1	5.7	46.7	6.2	46.4	5.8	46.4	5.9	46.7	5.8	47.2	6.0	46.5	5.8	46.8	5.8	46.5	5.8	47.0	5.6	47.2
12/15/2016 02:50	47.0	7.5	46.9	5.1	47.0	5.6	46.1	5.7	46.7	6.2	46.4	5.8	46.4	5.9	46.7	5.8	47.2	6.0	46.5	5.8	46.8	5.8	46.5	5.8	47.0	5.6	47.3
12/15/2016 03:00	47.1	7.5	47.0	5.1	47.1	5.6	46.2	5.7	46.8	6.2	46.5	5.8	46.6	5.9	46.9	5.8	47.4	6.0	46.6	5.8	46.9	5.8	46.6	5.8	47.1	5.6	47.4
12/15/2016 03:10	46.8	7.5	46.7	5.1	46.7	5.6	45.7	5.7	46.3	6.2	45.9	5.8	46.0	5.9	46.2	5.8	46.7	6.0	45.9	5.8	46.1	5.8	45.8	5.8	46.2	5.7	46.4
12/15/2016 03:20	44.3	7.6	44.2	5.1	44.3	5.7	43.5	5.8	44.1	6.2	43.8	5.9	43.9	6.0	44.2	5.9	44.7	6.0	44.0	5.8	44.4	5.9	44.2	5.8	44.7	5.7	45.0
12/15/2016 03:30	46.7	7.5	46.6	5.1	46.7	5.6	45.8	5.7	46.4	6.2	46.1	5.8	46.2	5.9	46.5	5.8	47.0	6.0	46.3	5.8	46.6	5.8	46.3	5.8	46.8	5.7	47.1
12/15/2016 03:40	46.9	7.5	46.8	5.1	46.9	5.6	46.0	5.7	46.6	6.2	46.3	5.8	46.3	5.9	46.7	5.8	47.2	6.0	46.4	5.8	46.7	5.8	46.4	5.8	46.9	5.7	47.2

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/15/2016 03:50	47.0	7.5	46.9	5.1	47.0	5.6	46.1	5.7	46.7	6.2	46.4	5.8	46.5	5.9	46.8	5.8	47.3	6.0	46.5	5.8	46.8	5.8	46.5	5.8	47.0	5.7	47.3
12/15/2016 04:00	47.1	7.5	46.9	5.1	47.0	5.6	46.1	5.7	46.7	6.2	46.4	5.8	46.5	5.9	46.8	5.8	47.3	6.0	46.5	5.8	46.8	5.8	46.5	5.7	47.0	5.7	47.3
12/15/2016 04:10	47.1	7.5	47.0	5.0	47.1	5.6	46.1	5.7	46.8	6.2	46.4	5.8	46.5	5.9	46.8	5.8	47.3	6.0	46.6	5.8	46.9	5.8	46.6	5.8	47.1	5.7	47.4
12/15/2016 04:20	47.2	7.5	47.1	5.0	47.1	5.6	46.2	5.7	46.8	6.2	46.5	5.8	46.6	5.9	46.9	5.8	47.4	6.0	46.6	5.8	46.9	5.8	46.7	5.8	47.2	5.6	47.4
12/15/2016 04:30	47.2	7.5	47.1	5.0	47.1	5.6	46.2	5.7	46.8	6.2	46.5	5.8	46.6	5.9	46.9	5.8	47.4	6.0	46.6	5.8	47.0	5.8	46.7	5.7	47.2	5.6	47.4
12/15/2016 04:40	44.3	7.5	44.1	5.1	44.2	5.7	43.2	5.8	43.8	6.2	43.5	5.9	43.6	6.0	43.8	5.9	44.3	6.0	43.6	5.8	43.8	5.9	43.5	5.8	44.0	5.7	44.3
12/15/2016 04:50	46.3	7.5	46.1	5.0	46.3	5.6	45.4	5.8	46.0	6.2	45.7	5.8	45.8	5.9	46.1	5.8	46.6	6.0	45.8	5.8	46.2	5.8	45.9	5.8	46.4	5.6	46.7
12/15/2016 05:00	46.9	7.5	46.7	5.0	46.8	5.6	45.9	5.8	46.5	6.2	46.2	5.8	46.3	5.9	46.6	5.8	47.1	6.0	46.3	5.8	46.6	5.8	46.3	5.8	46.8	5.6	47.1
12/15/2016 05:10	46.8	7.5	46.7	5.0	46.8	5.6	45.8	5.7	46.4	6.2	46.1	5.8	46.2	5.9	46.5	5.8	47.0	6.0	46.3	5.8	46.5	5.8	46.3	5.8	46.8	5.6	47.1
12/15/2016 05:20	46.9	7.5	46.7	5.0	46.8	5.6	45.9	5.7	46.5	6.2	46.2	5.8	46.3	5.9	46.6	5.8	47.1	6.0	46.3	5.8	46.6	5.8	46.3	5.8	46.8	5.6	47.1
12/15/2016 05:30	46.9	7.5	46.8	5.0	46.9	5.6	46.0	5.7	46.5	6.2	46.2	5.8	46.3	5.9	46.6	5.8	47.1	6.0	46.3	5.8	46.6	5.8	46.3	5.8	46.9	5.6	47.1
12/15/2016 05:40	46.9	7.5	46.8	5.0	46.9	5.6	46.0	5.7	46.6	6.2	46.3	5.8	46.4	5.9	46.7	5.8	47.2	6.0	46.4	5.8	46.7	5.8	46.4	5.8	46.9	5.6	47.2
12/15/2016 05:50	47.0	7.5	46.9	5.0	47.0	5.6	46.1	5.7	46.7	6.2	46.4	5.8	46.5	5.9	46.8	5.8	47.3	6.0	46.5	5.8	46.8	5.8	46.5	5.8	47.0	5.6	47.3
12/15/2016 06:00	47.0	7.5	46.9	5.0	47.0	5.6	46.1	5.7	46.7	6.2	46.4	5.8	46.5	5.9	46.8	5.8	47.3	6.0	46.5	5.8	46.8	5.8	46.5	5.8	47.0	5.6	47.3
12/15/2016 06:10	47.2	7.5	47.0	5.0	47.1	5.6	46.2	5.7	46.8	6.2	46.5	5.8	46.6	5.9	46.9	5.8	47.4	6.0	46.6	5.8	46.9	5.8	46.7	5.7	47.1	5.6	47.4
12/15/2016 06:20	47.2	7.5	47.1	5.0	47.2	5.6	46.3	5.7	46.9	6.2	46.5	5.8	46.7	5.9	47.0	5.8	47.5	6.0	46.7	5.8	47.0	5.8	46.7	5.7	47.2	5.6	47.5
12/15/2016 06:30	46.7	7.5	46.5	5.0	46.5	5.6	45.5	5.8	46.0	6.2	45.7	5.8	45.8	5.9	46.0	5.8	46.5	6.0	45.7	5.8	45.9	5.8	45.5	5.8	46.0	5.7	46.2
12/15/2016 06:40	44.4	7.5	44.3	5.1	44.5	5.6	43.6	5.8	44.3	6.2	44.0	5.9	44.1	6.0	44.4	5.9	45.0	6.0	44.2	5.8	44.6	5.8	44.4	5.8	44.9	5.7	45.2
12/15/2016 06:50	46.8	7.5	46.6	5.0	46.8	5.6	45.8	5.7	46.5	6.2	46.1	5.8	46.2	5.9	46.6	5.8	47.1	6.0	46.3	5.8	46.6	5.8	46.3	5.8	46.9	5.6	47.1
12/15/2016 07:00	47.0	7.5	46.9	5.0	47.0	5.6	46.1	5.7	46.7	6.2	46.3	5.8	46.4	5.9	46.7	5.8	47.2	6.0	46.4	5.8	46.7	5.8	46.5	5.8	47.0	5.6	47.3
12/15/2016 07:10	47.0	7.5	46.9	5.0	47.0	5.6	46.1	5.7	46.7	6.2	46.3	5.8	46.4	5.9	46.7	5.8	47.2	6.0	46.5	5.8	46.8	5.8	46.5	5.7	47.0	5.6	47.3
12/15/2016 07:20	47.1	7.5	46.9	5.0	47.1	5.6	46.1	5.7	46.7	6.2	46.4	5.8	46.5	5.9	46.8	5.8	47.3	6.0	46.5	5.8	46.9	5.8	46.6	5.7	47.1	5.6	47.4
12/15/2016 07:30	47.2	7.5	47.0	5.0	47.1	5.6	46.2	5.7	46.8	6.2	46.5	5.8	46.6	5.9	46.9	5.8	47.4	6.0	46.6	5.8	33.6	4.2	46.7	5.7	47.1	5.6	47.4
12/15/2016 07:40	47.2	7.5	47.1	5.0	47.2	5.6	46.2	5.7	46.9	6.2	46.5	5.8	46.7	5.9	47.0	5.8	47.5	6.0	46.6	5.8	39.4	4.9	10.8	1.3	47.2	5.6	47.5
12/15/2016 07:50	47.3	7.5	47.1	5.0	47.2	5.6	46.3	5.7	46.9	6.1	46.6	5.8	46.7	5.9	47.0	5.8	47.5	6.0	46.7	5.8	47.0	5.8	44.0	5.4	20.9	2.5	36.4
12/15/2016 08:00	47.2	7.5	47.1	5.0	47.2	5.6	46.3	5.8	46.9	6.2	46.6	5.8	46.7	5.9	47.0	5.8	47.5	6.0	46.7	5.8	46.9	5.8	46.7	5.7	47.2	5.6	29.6
12/15/2016 08:10	45.4	7.5	45.2	5.0	45.3	5.6	44.3	5.8	44.8	6.2	44.5	5.9	44.6	6.0	44.9	5.9	45.4	6.0	44.5	5.8	44.8	5.8	44.4	5.8	44.9	5.7	45.1
12/15/2016 08:20	45.8	7.5	45.7	5.0	45.8	5.6	45.0	5.8	45.6	6.2	45.3	5.8	45.4	5.9	45.7	5.8	46.2	6.0	45.5	5.8	45.8	5.8	45.6	5.8	46.1	5.7	46.4
12/15/2016 08:30	47.2	7.5	47.0	5.0	47.1	5.6	46.2	5.7	46.8	6.2	46.5	5.8	46.6	5.9	46.9	5.8	47.4	6.0	46.6	5.8	46.9	5.8	46.7	5.8	47.2	5.6	47.4
12/15/2016 08:40	45.8	7.5	45.7	5.0	45.7	5.6	44.7	5.8	45.3	6.2	44.9	5.9	45.0	5.9	45.3	5.8	45.7	6.0	44.9	5.8	45.1	5.8	44.8	5.8	45.2	5.7	45.4
12/15/2016 08:50	45.4	7.5	45.3	5.0	45.4	5.6	44.6	5.8	45.2	6.2	45.0	5.9	45.1	5.9	45.4	5.8	45.9	6.0	45.1	5.8	45.5	5.8	45.3	5.8	45.8	5.7	46.1
12/15/2016 09:00	47.1	7.5	47.0	5.0	47.0	5.6	46.2	5.8	46.8	6.2	46.5	5.8	46.6	5.9	46.9	5.8	47.3	6.0	46.5	5.8	46.9	5.8	46.6	5.7	47.1	5.6	47.3
12/15/2016 09:10																											
12/15/2016 09:24																											
12/15/2016 09:30																											
12/15/2016 09:40	45.9	7.5	45.8	5.0	45.7	5.6	44.8	5.8	45.4	6.2	45.1	5.9	45.1	6.0	45.4	5.9	45.7	6.0	45.0	5.8	45.3	5.8	44.9	5.8	45.3	5.7	45.4
12/15/2016 09:50	45.4	7.5	45.3	5.0	45.5	5.6	44.7	5.8	45.3	6.2	45.0	5.9	45.1	5.9	45.4	5.8	45.9	6.0	45.2	5.8	45.6	5.8	45.3	5.8	45.8	5.7	46.1
12/15/2016 10:00																											
12/15/2016 10:10																											
12/15/2016 10:24	42.7	7.6	42.7	5.1	42.8	5.6	42.0	5.8	42.6	6.3	42.4	5.9	42.5	5.9	42.7	5.9	43.2	6.1	42.5	5.8	43.0	5.9	42.8	5.8	43.3	5.6	43.5
12/15/2016 10:30	44.5	7.5	44.5	5.0	44.6	5.7	43.9	5.8	44.6	6.2	44.3	5.9	44.4	6.0	44.7	5.9	45.1	6.0	44.4	5.8	44.9	5.8	44.6	5.8	45.1	5.7	45.3
12/15/2016 10:40	46.8	7.5	46.8	5.0	46.8	5.6	46.0	5.7	46.7	6.2	46.4	5.8	46.4	5.9	46.7	5.8	47.1	6.0	46.4	5.8	46.8	5.8	46.5	5.7	46.9	5.6	47.0
12/15/2016 10:50	44.4	7.5	44.3	5.0	44.4	5.7	43.5	5.8	44.1	6.2	43.8	5.9	43.9	6.0	44.1	5.9	44.5	6.0	43.8	5.8	44.2	5.8	43.9	5.8	44.3	5.7	44.5
12/15/2016 11:00	46.8	7.5	46.7	5.0	46.8	5.6	46.0	5.8	46.6	6.2	46.3	5.8	46.4	5.9	46.7	5.8	47.1	6.0	46.4	5.8	46.7	5.8	46.4	5.7	46.9	5.6	47.1
12/15/2016 11:10	44.6	7.5	44.5	5.0	44.5	5.7	43.7	5.8	44.3	6.2	44.0	5.9	44.0	6.0	44.3	5.9	44.7	6.0	44.0	5.8	44.3	5.8	44.0	5.8	44.4	5.7	44.6
12/15/2016 11:20	46.9	7.5	46.8	5.0	46.9	5.6	46.1	5.8	46.7	6.2	46.4	5.8	46.5	5.9	46.8	5.8	47.2	6.0	46.5	5.8	46.8	5.8	46.5	5.7	46.9	5.6	47.1
12/15/2016 11:30	44.5	7.5	44.4	5.0	44.4	5.7	43.6	5.8	44.2	6.2	43.9	5.9	43.9	6.0	44.2	5.9	44.6	6.0	43.9	5.8	44.2	5.8	43.9	5.8	44.3	5.7	44.5
12/15/2016 11:40	46.7	7.5	46.7	5.0	46.7	5.6	45.9	5.8	46.4	6.2	46.1	5.8	46.2	5.9	46.5	5.8	46.8	6.0	46.1	5.8	46.4	5.8	46.1	5.8	46.4	5.7	46.6
12/15/2016 11:50	44.5	7.5	44.5	5.0	44.5	5.7	43.8	5.8	44.4	6.2	44.1	5.9	44.2	6.0	44.5	5.9	44.8	6.0	44.2	5.8	44.7	5.8	44.4	5.8	44.8	5.7	45.0
12/15/2016 12:00	46.4	7.5	46.3	5.0	46.2	5.6	45.4	5.8	45.9	6.2	45.6	5.9	45.7	5.9	45.9	5.8	46.2	6.0	45.5	5.8	45.9	5.7	45.5	5.8	45.8	5.7	45.9
12/15/2016 12:10	45.2	7.5	45.2	5.0	45.3	5.6	44.6	5.8	45.2	6.2	45.0	5.9	45.1	5.9	45.4	5.9	45.7	6.0	45.1	5.8	45.6	5.7	45.3	5.8	45.7	5.7	45.9
12/15/2016 12:20	45.1	7.5	45.0	5.0	45.0	5.6	44.3	5.8	44.8	6.2	44.5	5.9	44.5	6.0	44.8	5.9	45.0	6.0	44.4	5.8	44.8	5.7	44.4	5.8	44.7	5.7	44.8
12/15/2016 12:30	46.6	7.5	46.6	5.0	46.6	5.6	46.0	5.8	46.6	6.2	46.3	5.8	46.3	5.9	46.6	5.8	46.9	6.0	46.3	5.8	46.8	5.6	46.4	5.8	46.7	5.7	46.8
12/15/2016 12:40	44.7	7.5	44.6	5.0	44.6	5.7	43.9	5.8	44.5	6.2	44.2	5.9	44.2	6.0	44.5	5.9	44.8	6.0	44.2	5.8	44.7	5.7	44.3	5.8	44.7	5.7	44.8
12/15/2016 12:50	45.7	7.5	45.6	5.0	45.5	5.6	44.8	5.8	45.3	6.2	45.0	5.9	45.0	5.9	45.3	5.9	45.6	6.0	44.9	5.8	45.3	5.7	44.9	5.8	45.2	5.7	45.3
12/15/2016 13:00	46.1	7.5	46.0	5.0	46.1	5.6	45.4	5.8	46.0	6.2	45.8	5.8	45.8	5.9	46.1	5.8	46.5	6.0	45.9	5.8	46.3	5.6	46.0	5.8	46.4	5.7	46.6
12/15/2016 13:10	44.6	7.5	44.6	5.0	44.6	5.6	43.8	5.8	44.3	6.2	44.0	5.9	44.1	6.0	44.3	5.9	44.7	6.0	44.0	5.8	44.4	5.7	44.0	5.8	44.4	5.7	44.6
12/15/2016 13:20	46.3	7.5	46.2	5.0	46.1	5.6	45.4	5.8	45.9	6.2	45.6	5.8	45.6	5.9	45.9	5.8	46.2	6.0	45.5	5.8	45.8	5.7	45.4	5.8	45.8	5.7	45.9

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/15/2016 13:30	45.3	7.5	45.2	5.0	45.3	5.6	44.7	5.8	45.2	6.2	45.0	5.9	45.1	5.9	45.4	5.9	45.8	6.0	45.2	5.8	45.7	5.7	45.4	5.8	45.8	5.7	46.0
12/15/2016 13:40	45.0	7.5	44.9	5.0	44.9	5.6	44.1	5.8	44.6	6.2	44.4	5.9	44.4	6.0	44.7	5.9	45.0	6.0	44.3	5.8	44.7	5.7	44.3	5.8	44.7	5.7	44.8
12/15/2016 13:50	46.5	7.5	46.5	5.0	46.5	5.6	45.8	5.8	46.3	6.2	46.0	5.8	46.1	5.9	46.4	5.8	46.7	6.0	46.0	5.8	46.5	5.6	46.1	5.8	46.5	5.7	46.6
12/15/2016 14:00	44.8	7.5	44.8	5.0	44.8	5.6	44.1	5.8	44.6	6.2	44.4	5.9	44.5	6.0	44.8	5.9	45.1	6.0	44.5	5.8	44.9	5.7	44.6	5.8	45.1	5.7	45.3
12/15/2016 14:10	45.6	7.5	45.5	5.0	45.5	5.6	44.7	5.8	45.2	6.2	44.9	5.9	44.9	5.9	45.2	5.9	45.6	6.0	44.9	5.8	45.2	5.7	44.8	5.8	45.2	5.7	45.3
12/15/2016 14:20	46.3	7.5	46.2	5.0	46.3	5.6	45.5	5.8	46.1	6.2	45.9	5.9	45.9	5.9	46.2	5.8	46.6	6.0	45.9	5.8	46.3	5.6	46.0	5.8	46.4	5.7	46.6
12/15/2016 14:30	44.6	7.5	44.5	5.0	44.6	5.7	43.8	5.8	44.4	6.2	44.1	5.9	44.2	6.0	44.4	5.9	44.8	6.0	44.2	5.8	44.5	5.7	44.2	5.8	44.7	5.7	44.9
12/15/2016 14:40	46.1	7.5	46.0	5.0	46.0	5.6	45.1	5.8	45.6	6.2	45.3	5.8	45.4	5.9	45.7	5.9	46.0	6.0	45.3	5.8	45.6	5.7	45.2	5.8	45.6	5.7	45.7
12/15/2016 14:50	45.4	7.5	45.4	5.0	45.5	5.6	44.8	5.8	45.4	6.2	45.1	5.9	45.2	5.9	45.5	5.9	45.9	6.0	45.3	5.8	45.8	5.7	45.5	5.8	45.9	5.7	46.1
12/15/2016 15:00	45.1	7.5	45.0	5.0	45.1	5.6	44.3	5.8	44.8	6.2	44.5	5.9	44.6	6.0	44.8	5.9	45.2	6.0	44.5	5.8	44.9	5.7	44.5	5.8	44.9	5.7	45.0
12/15/2016 15:10	46.5	7.5	46.4	5.0	46.4	5.6	45.6	5.8	46.2	6.2	45.9	5.9	45.9	5.9	46.2	5.8	46.6	6.0	45.8	5.8	46.2	5.7	45.8	5.8	46.2	5.7	46.3
12/15/2016 15:20	44.9	7.5	44.8	5.0	45.0	5.5	44.2	5.8	44.8	6.2	44.5	5.9	44.6	6.0	45.0	5.9	45.4	6.0	44.7	5.8	45.2	5.7	44.9	5.8	45.4	5.7	45.6
12/15/2016 15:30	45.6	7.5	45.4	5.0	45.4	5.5	44.6	5.8	45.1	6.2	44.8	5.9	44.9	6.0	45.2	5.9	45.6	6.0	44.8	5.8	45.2	5.7	44.8	5.8	45.2	5.7	45.4
12/15/2016 15:40	46.3	7.5	46.2	5.0	46.3	5.4	45.5	5.8	46.1	6.2	45.8	5.9	45.9	5.9	46.3	5.8	46.7	6.0	46.0	5.8	46.4	5.6	46.1	5.7	46.6	5.7	46.8
12/15/2016 15:50	44.8	7.5	44.7	5.0	44.8	5.5	43.9	5.8	44.5	6.2	44.2	5.9	44.3	6.0	44.6	5.9	45.0	6.0	44.3	5.8	44.6	5.7	44.3	5.8	44.7	5.7	44.9
12/15/2016 16:00	46.4	7.5	46.3	5.0	46.3	5.4	45.4	5.8	45.9	6.2	45.6	5.8	45.7	5.9	46.0	5.8	46.4	6.0	45.6	5.8	46.0	5.7	45.6	5.8	46.0	5.7	46.1
12/15/2016 16:10	45.3	7.5	45.3	5.0	45.4	5.5	44.7	5.8	45.2	6.2	45.0	5.8	45.1	5.9	45.4	5.9	45.9	6.0	45.2	5.8	45.6	5.7	45.4	5.8	45.9	5.7	46.1
12/15/2016 16:20	45.3	7.5	45.2	5.0	45.2	5.5	44.4	5.8	44.9	6.2	44.6	5.9	44.6	6.0	45.0	5.9	45.4	6.0	44.6	5.8	45.0	5.7	44.6	5.8	45.0	5.7	45.2
12/15/2016 16:30	46.5	7.5	46.4	5.0	46.5	5.4	45.7	5.8	46.3	6.2	46.0	5.8	46.1	5.9	46.4	5.8	46.9	6.0	46.1	5.8	46.5	5.6	46.3	5.7	46.7	5.7	46.9
12/15/2016 16:40	44.8	7.5	44.6	5.0	44.7	5.5	43.9	5.8	44.4	6.2	44.1	5.9	44.2	6.0	44.5	5.9	44.9	6.0	44.2	5.8	44.5	5.7	44.2	5.8	44.7	5.7	44.9
12/15/2016 16:50	46.8	7.5	46.7	5.0	46.7	5.4	45.9	5.8	46.4	6.2	46.2	5.8	46.2	5.9	46.5	5.8	47.0	6.0	46.2	5.8	46.5	5.6	46.2	5.7	46.7	5.7	46.9
12/15/2016 17:00	44.7	7.4	44.6	5.0	44.7	5.5	43.9	5.8	44.5	6.2	44.2	5.9	44.3	6.0	44.6	5.9	45.1	6.0	44.4	5.8	44.7	5.7	44.5	5.8	45.0	5.7	45.2
12/15/2016 17:10	46.3	7.4	46.2	5.0	46.2	5.4	45.3	5.8	45.8	6.2	45.5	5.8	45.6	5.9	45.9	5.9	46.3	6.0	45.5	5.8	45.8	5.7	45.5	5.8	45.9	5.7	46.1
12/15/2016 17:20	45.3	7.4	45.2	5.0	45.3	5.5	44.6	5.8	45.1	6.2	44.9	5.9	45.0	5.9	45.3	5.9	45.8	6.0	45.1	5.8	45.5	5.7	45.3	5.8	45.8	5.7	46.0
12/15/2016 17:30	45.8	7.4	45.6	5.0	45.6	5.4	44.8	5.8	45.3	6.2	45.0	5.9	45.0	5.9	45.3	5.9	45.8	6.0	45.0	5.8	45.3	5.7	45.0	5.8	45.4	5.7	45.6
12/15/2016 17:40	45.9	7.4	45.8	5.0	46.0	5.4	45.2	5.8	45.8	6.2	45.5	5.8	45.6	5.9	46.0	5.9	46.4	6.0	45.7	5.8	46.1	5.7	45.9	5.8	46.4	5.7	46.6
12/15/2016 17:50	45.4	7.4	45.3	5.0	45.3	5.4	44.4	5.8	44.9	6.2	44.6	5.9	44.7	6.0	45.0	5.9	45.5	6.0	44.7	5.8	45.0	5.7	44.7	5.8	45.1	5.7	45.3
12/15/2016 18:00	46.3	7.4	46.2	5.0	46.4	5.4	45.6	5.8	46.2	6.2	45.9	5.8	46.0	5.9	46.3	5.8	46.8	6.0	46.1	5.8	46.5	5.6	46.2	5.8	46.7	5.7	47.0
12/15/2016 18:10	45.0	7.4	44.9	5.0	44.9	5.4	44.0	5.8	44.6	6.2	44.3	5.9	44.3	6.0	44.6	5.9	45.1	6.0	44.3	5.8	44.6	5.7	44.3	5.8	44.8	5.7	45.0
12/15/2016 18:20	46.7	7.4	46.6	5.0	46.7	5.4	45.9	5.8	46.4	6.2	46.1	5.8	46.2	5.9	46.5	5.8	46.9	6.0	46.2	5.8	46.5	5.6	46.2	5.8	46.6	5.7	46.8
12/15/2016 18:30	44.8	7.4	44.7	5.0	44.8	5.4	44.0	5.8	44.6	6.2	44.3	5.9	44.4	6.0	44.7	5.9	45.1	6.0	44.4	5.8	44.8	5.7	44.6	5.8	45.0	5.7	45.3
12/15/2016 18:40	46.2	7.4	46.1	5.0	46.1	5.4	45.2	5.8	45.7	6.2	45.4	5.8	45.5	5.9	45.8	5.8	46.2	6.0	45.4	5.8	45.7	5.7	45.4	5.8	45.8	5.7	46.0
12/15/2016 18:50	45.5	7.4	45.4	5.0	45.6	5.4	44.8	5.8	45.4	6.2	45.1	5.8	45.2	6.0	45.6	5.8	46.0	6.0	45.3	5.8	45.7	5.7	45.5	5.8	46.0	5.7	46.3
12/15/2016 19:00	45.5	7.4	45.4	5.0	45.4	5.4	44.5	5.8	45.0	6.2	44.7	5.9	44.8	6.0	45.1	5.8	45.5	6.0	44.8	5.8	45.1	5.7	44.8	5.8	45.2	5.7	45.3
12/15/2016 19:10	46.4	7.4	46.4	5.0	46.5	5.4	45.7	5.8	46.2	6.2	46.0	5.8	46.1	5.9	46.4	5.8	46.8	6.0	46.1	5.8	46.5	5.6	46.2	5.8	46.7	5.7	46.9
12/15/2016 19:20	44.9	7.4	44.8	5.0	44.9	5.4	44.0	5.8	44.5	6.2	44.3	5.9	44.3	6.0	44.6	5.9	45.1	6.0	44.3	5.8	44.7	5.7	44.4	5.8	44.8	5.7	45.1
12/15/2016 19:30	46.5	7.4	46.4	5.0	46.4	5.4	45.6	5.8	46.1	6.2	45.8	5.8	45.8	5.9	46.1	5.8	46.5	6.0	45.8	5.8	46.1	5.6	45.7	5.8	46.2	5.7	46.3
12/15/2016 19:40	45.2	7.4	45.1	5.0	45.3	5.4	44.5	5.8	45.1	6.2	44.8	5.9	44.9	6.0	45.2	5.8	45.7	6.0	45.0	5.8	45.4	5.7	45.1	5.8	45.7	5.7	45.9
12/15/2016 19:50	45.5	7.4	45.4	5.0	45.4	5.4	44.6	5.8	45.1	6.2	44.8	5.9	44.8	6.0	45.1	5.8	45.6	6.0	44.8	5.8	45.1	5.7	44.8	5.8	45.2	5.7	45.4
12/15/2016 20:00	46.3	7.4	46.2	5.0	46.4	5.4	45.6	5.8	46.2	6.2	45.9	5.8	46.0	5.9	46.3	5.8	46.8	6.0	46.0	5.8	46.5	5.6	46.2	5.8	46.7	5.7	46.9
12/15/2016 20:10	45.0	7.4	44.9	5.0	44.9	5.4	44.1	5.8	44.6	6.2	44.3	5.9	44.4	6.0	44.7	5.9	45.1	6.0	44.4	5.8	44.7	5.7	44.4	5.8	44.8	5.7	45.0
12/15/2016 20:20	46.7	7.4	46.6	5.0	46.8	5.4	45.9	5.8	46.5	6.2	46.2	5.8	46.3	5.9	46.6	5.8	47.1	6.0	46.3	5.8	46.7	5.6	46.4	5.7	46.9	5.7	47.1
12/15/2016 20:30	44.8	7.4	44.7	5.0	44.8	5.4	43.9	5.8	44.5	6.2	44.2	5.9	44.3	6.0	44.6	5.9	45.0	6.0	44.3	5.8	44.6	5.7	44.3	5.8	44.8	5.7	45.0
12/15/2016 20:40	46.7	7.4	46.6	5.0	46.7	5.4	45.8	5.8	46.3	6.2	46.0	5.8	46.1	5.9	46.4	5.8	46.9	6.0	46.1	5.8	46.4	5.7	46.1	5.7	46.5	5.7	46.7
12/15/2016 20:50	44.9	7.4	44.8	5.0	44.9	5.4	44.1	5.8	44.7	6.2	44.4	5.9	44.5	6.0	44.8	5.9	45.3	6.0	44.6	5.8	44.9	5.7	44.7	5.8	45.2	5.7	45.5
12/15/2016 21:00	46.4	7.4	46.3	5.0	46.3	5.4	45.4	5.8	45.9	6.1	45.6	5.8	45.7	5.9	46.0	5.8	46.4	6.0	45.6	5.8	45.9	5.6	45.6	5.8	46.0	5.7	46.2
12/15/2016 21:10	45.3	7.4	45.2	5.0	45.4	5.4	44.6	5.8	45.2	6.1	44.9	5.8	45.0	5.9	45.3	5.8	45.8	6.0	45.1	5.8	45.5	5.7	45.3	5.8	45.8	5.7	46.1
12/15/2016 21:20	45.7	7.4	45.6	5.0	45.6	5.4	44.7	5.8	45.2	6.1	44.9	5.8	45.0	5.9	45.3	5.8	45.7	6.0	45.0	5.8	45.3	5.7	44.9	5.8	45.4	5.7	45.6
12/15/2016 21:30	46.1	7.4	46.0	5.0	46.2	5.4	45.4	5.8	46.0	6.1	45.7	5.8	45.8	5.9	46.1	5.8	46.6	6.0	45.9	5.8	46.3	5.6	46.0	5.8	46.5	5.7	46.8
12/15/2016 21:40	45.1	7.4	45.0	5.0	45.1	5.4	44.2	5.8	44.7	6.1	44.4	5.9	44.5	6.0	44.8	5.8	45.2	6.0	44.5	5.8	44.8	5.7	44.5	5.8	44.9	5.7	45.1
12/15/2016 21:50	46.7	7.4	46.6	5.0	46.7	5.4	45.9	5.8	46.4	6.1	46.1	5.8	46.2	5.9	46.5	5.8	47.0	6.0	46.2	5.8	46.6	5.6	46.3	5.7	46.8	5.7	47.0
12/15/2016 22:00	44.8	7.4	44.7	5.0	44.8	5.4	43.9	5.8	44.5	6.1	44.2	5.9	44.3	6.0	44.6	5.9	45.0	6.0	44.3	5.8	44.6	5.7	44.4	5.8	44.9	5.7	45.1
12/15/2016 22:10	46.7	7.4	46.5	5.0	46.6	5.4	45.7	5.8	46.3	6.1	46.0	5.8	46.1	5.9	46.4	5.8	46.8	6.0	46.0	5.8	46.3	5.6	46.0	5.7	46.5	5.7	46.7
12/15/2016 22:20	44.9	7.4	44.7	5.0	44.9	5.4	44.0	5.8	44.6	6.1	44.3	5.9	44.5	6.0	44.8	5.9	45.3	6.0	44.5	5.8	44.9	5.7	44.7	5.8	45.2	5.7	45.4
12/15/2016 22:30	47.0	7.4	46.8	5.0	46.9	5.4	46.1	5.8	46.6	6.1	46.3	5.8	46.4	5.9	46.7	5.8	47.2	6.0	46.4	5.8	46.7	5.6	46.4	5.7	46.9	5.7	47.1
12/15/2016 22:40	44.8	7.4	44.6	5.0	44.7	5.4	43.9	5.8	44.4	6.1	44.1	5.9	44.2	6.0	44.6	5.9	45.0	6.0	44.3	5.8	44.6	5.7	44.4	5.8	44.8	5.7	45.1
12/15/2016 22:50	46.8	7.4	46.7	5.0	46.8	5.4	46.0	5.8	46.6	6.1	46.3	5.8	46.4	5.9	46.7	5.8	47.2	6.0	46.4	5.7	46.8	5.6	46.5	5.7	47.0	5.7	47.3
12/15/2016 23:00	45.2	7.4	45.0	5.0	45.1	5.4	44.2	5.8	44.8	6.1	44.5	5.9	44.5	6.0	44.8	5.9	45.3	6.0	44.5	5.5	44.8	5.7	44.5	5.8	44.9	5.7	45.1

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/15/2016 23:10	46.6	7.4	46.4	5.0	46.6	5.4	45.8	5.8	46.3	6.1	46.1	5.8	46.2	5.9	46.5	5.8	47.0	6.0	46.2	5.5	46.6	5.6	46.3	5.7	46.8	5.7	47.1
12/15/2016 23:20	45.0	7.4	44.8	5.0	44.9	5.4	44.1	5.8	44.6	6.1	44.3	5.9	44.4	6.0	44.7	5.9	45.1	6.0	44.3	5.6	44.7	5.7	44.4	5.8	44.8	5.7	45.0
12/15/2016 23:30	46.7	7.4	46.6	5.0	46.7	5.4	45.9	5.8	46.5	6.1	46.2	5.8	46.3	5.9	46.6	5.8	47.1	6.0	46.3	5.5	46.7	5.6	46.4	5.7	46.9	5.7	47.1
12/15/2016 23:40	44.8	7.4	44.7	5.0	44.8	5.4	43.9	5.8	44.5	6.1	44.2	5.9	44.3	6.0	44.6	5.9	45.0	6.0	44.3	5.6	44.6	5.7	44.3	5.8	44.8	5.7	45.0
12/15/2016 23:50	46.8	7.4	46.7	5.0	46.8	5.4	45.9	5.8	46.5	6.1	46.2	5.8	46.3	5.9	46.6	5.8	47.1	6.0	46.3	5.5	46.6	5.6	46.3	5.7	46.8	5.7	47.0
12/16/2016 00:00	44.9	7.4	44.7	5.0	44.8	5.4	44.0	5.8	44.5	6.1	44.2	5.9	44.4	6.0	44.7	5.9	45.1	6.0	44.4	5.6	44.7	5.7	44.5	5.8	44.9	5.7	45.2
12/16/2016 00:10	46.8	7.4	46.6	5.0	46.7	5.4	45.8	5.8	46.4	6.1	46.1	5.8	46.1	5.9	46.4	5.8	46.9	6.0	46.1	5.5	46.4	5.6	46.1	5.8	46.5	5.7	46.7
12/16/2016 00:20	45.0	7.4	44.9	5.0	45.0	5.4	44.2	5.8	44.7	6.1	44.5	5.9	44.6	6.0	44.9	5.9	45.4	6.0	44.6	5.6	45.0	5.7	44.8	5.8	45.3	5.7	45.5
12/16/2016 00:30	46.6	7.4	46.4	5.0	46.5	5.4	45.6	5.8	46.1	6.1	45.8	5.8	45.9	5.9	46.2	5.8	46.6	6.0	45.8	5.5	46.1	5.7	45.8	5.8	46.2	5.7	46.4
12/16/2016 00:40	45.3	7.4	45.2	5.0	45.3	5.4	44.6	5.8	45.1	6.1	44.9	5.9	45.0	5.9	45.3	5.8	45.8	6.0	45.0	5.6	45.5	5.7	45.2	5.8	45.7	5.7	46.0
12/16/2016 00:50	45.6	7.4	45.5	5.0	45.5	5.4	44.7	5.8	45.2	6.1	44.9	5.9	44.9	5.9	45.2	5.8	45.7	6.0	44.9	5.6	45.2	5.7	44.9	5.8	45.3	5.7	45.5
12/16/2016 01:00	46.1	7.4	46.0	5.0	46.2	5.4	45.4	5.8	46.0	6.1	45.7	5.8	45.8	5.9	46.1	5.8	46.6	6.0	45.8	5.6	46.3	5.7	46.0	5.8	46.5	5.7	46.8
12/16/2016 01:10	45.3	7.4	45.1	5.0	45.2	5.4	44.3	5.8	44.9	6.1	44.5	5.9	44.6	6.0	44.9	5.9	45.4	6.0	44.6	5.6	44.9	5.7	44.6	5.8	45.0	5.7	45.2
12/16/2016 01:20	46.6	7.4	46.5	5.0	46.7	5.4	45.8	5.8	46.4	6.1	46.1	5.8	46.2	5.9	46.5	5.8	47.0	6.0	46.2	5.5	46.6	5.6	46.3	5.7	46.8	5.7	47.0
12/16/2016 01:30	45.0	7.4	44.9	5.0	45.0	5.4	44.1	5.8	44.7	6.1	44.4	5.9	44.5	6.0	44.8	5.9	45.2	6.0	44.5	5.6	44.8	5.7	44.5	5.8	45.0	5.7	45.2
12/16/2016 01:40	46.3	7.4	46.2	5.0	46.2	5.4	45.4	5.8	45.9	6.1	45.6	5.8	45.7	5.9	46.0	5.8	46.4	6.0	45.6	5.6	45.9	5.7	45.6	5.8	46.0	5.7	46.2
12/16/2016 01:50	45.5	7.4	45.4	5.0	45.6	5.4	44.8	5.8	45.4	6.1	45.1	5.9	45.2	5.9	45.5	5.8	46.0	6.0	45.3	5.6	45.7	5.6	45.5	5.8	46.0	5.7	46.2
12/16/2016 02:00	45.6	7.4	45.4	5.0	45.5	5.4	44.6	5.8	45.1	6.1	44.8	5.9	44.9	5.9	45.2	5.8	45.6	6.0	44.9	5.6	45.2	5.7	44.9	5.8	45.3	5.7	45.5
12/16/2016 02:10	45.7	7.4	45.6	5.0	45.7	5.4	44.9	5.8	45.4	6.1	45.2	5.8	45.3	5.9	45.6	5.8	46.0	6.0	45.2	5.6	45.6	5.7	45.3	5.8	45.8	5.7	46.0
12/16/2016 02:20	45.7	7.4	45.6	5.0	45.7	5.4	44.9	5.8	45.4	6.1	45.1	5.9	45.2	5.9	45.5	5.8	46.0	6.0	45.2	5.6	45.6	5.7	45.3	5.8	45.8	5.7	46.0
12/16/2016 02:30	45.7	7.4	45.5	5.0	45.7	5.4	44.8	5.8	45.4	6.1	45.1	5.9	45.2	5.9	45.5	5.8	45.9	6.0	45.2	5.6	45.6	5.7	45.3	5.8	45.7	5.7	45.9
12/16/2016 02:40	45.5	7.4	45.4	5.0	45.5	5.4	44.6	5.8	45.2	6.1	44.9	5.9	45.0	5.9	45.3	5.8	45.7	6.0	45.0	5.6	45.3	5.7	45.1	5.8	45.5	5.7	45.7
12/16/2016 02:50	45.6	7.4	45.5	5.0	45.6	5.4	44.8	5.8	45.3	6.1	45.0	5.9	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.6	45.5	5.7	45.2	5.8	45.6	5.7	45.8
12/16/2016 03:00	45.7	7.4	45.6	5.0	45.7	5.4	44.8	5.8	45.4	6.1	45.1	5.9	45.2	5.9	45.5	5.8	45.9	6.0	45.1	5.6	45.5	5.7	45.2	5.8	45.7	5.7	45.9
12/16/2016 03:10	45.7	7.4	45.6	5.0	45.7	5.4	44.9	5.8	45.4	6.1	45.1	5.8	45.2	5.9	45.5	5.8	45.9	6.0	45.2	5.6	45.5	5.7	45.2	5.8	45.7	5.7	45.9
12/16/2016 03:20	45.8	7.4	45.7	5.0	45.8	5.4	44.9	5.8	45.5	6.1	45.2	5.9	45.3	5.9	45.6	5.8	46.0	6.0	45.3	5.6	45.6	5.7	45.4	5.8	45.8	5.7	46.0
12/16/2016 03:30	45.7	7.4	45.6	5.0	45.7	5.4	44.8	5.8	45.4	6.1	45.1	5.8	45.2	5.9	45.5	5.8	46.0	6.0	45.2	5.6	45.6	5.7	45.3	5.8	45.8	5.7	46.0
12/16/2016 03:40	45.6	7.4	45.5	5.0	45.6	5.4	44.8	5.8	45.3	6.1	45.1	5.9	45.1	6.0	45.5	5.8	45.9	6.0	45.2	5.6	45.5	5.7	45.2	5.8	45.7	5.7	45.9
12/16/2016 03:50	45.5	7.4	45.4	5.0	45.5	5.4	44.7	5.8	45.2	6.1	44.9	5.9	45.0	6.0	45.3	5.8	45.7	6.0	45.0	5.6	45.4	5.7	45.1	5.8	45.5	5.7	45.8
12/16/2016 04:00	45.7	7.4	45.5	5.0	45.6	5.4	44.8	5.8	45.3	6.1	45.0	5.9	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.6	45.5	5.7	45.2	5.8	45.6	5.7	45.8
12/16/2016 04:10	45.7	7.4	45.6	5.0	45.7	5.4	44.8	5.8	45.4	6.1	45.1	5.8	45.2	5.9	45.5	5.8	45.9	6.0	45.1	5.6	45.5	5.7	45.2	5.8	45.6	5.7	45.8
12/16/2016 04:20	45.8	7.4	45.7	5.0	45.7	5.4	44.9	5.8	45.5	6.1	45.2	5.9	45.3	5.9	45.6	5.8	46.0	6.0	45.2	5.6	45.6	5.7	45.3	5.8	45.7	5.7	45.9
12/16/2016 04:30	45.7	7.4	45.6	5.0	45.7	5.4	44.9	5.8	45.4	6.1	45.2	5.9	45.3	5.9	45.6	5.8	46.0	6.0	45.2	5.6	45.6	5.7	45.3	5.8	45.8	5.7	46.0
12/16/2016 04:40	45.6	7.4	45.5	5.0	45.6	5.4	44.8	5.8	45.4	6.1	45.1	5.9	45.2	5.9	45.5	5.8	45.9	6.0	45.2	5.6	45.6	5.7	45.3	5.8	45.7	5.7	46.0
12/16/2016 04:50	45.5	7.4	45.4	5.0	45.5	5.4	44.7	5.8	45.2	6.1	44.9	5.9	45.0	5.9	45.4	5.8	45.8	6.0	45.0	5.6	45.4	5.7	45.1	5.8	45.6	5.7	45.8
12/16/2016 05:00	45.6	7.4	45.5	5.0	45.6	5.4	44.7	5.8	45.3	6.1	45.0	5.9	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.6	45.4	5.7	45.1	5.8	45.6	5.7	45.8
12/16/2016 05:10	45.7	7.4	45.5	5.0	45.6	5.4	44.8	5.8	45.3	6.1	45.1	5.9	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.6	45.5	5.7	45.2	5.8	45.6	5.7	45.8
12/16/2016 05:20	45.8	7.4	45.7	5.0	45.7	5.4	44.9	5.8	45.5	6.1	45.2	5.9	45.2	5.9	45.6	5.8	46.0	6.0	45.2	5.6	45.6	5.7	45.3	5.8	45.7	5.7	45.9
12/16/2016 05:30	45.8	7.4	45.6	5.0	45.7	5.4	44.9	5.8	45.5	6.1	45.2	5.9	45.3	5.9	45.6	5.8	46.0	6.0	45.3	5.6	45.6	5.7	45.3	5.8	45.8	5.7	46.0
12/16/2016 05:40	45.6	7.4	45.5	5.0	45.6	5.4	44.8	5.8	45.3	6.1	45.1	5.9	45.2	5.9	45.5	5.8	45.9	6.0	45.2	5.6	45.6	5.7	45.2	5.8	45.7	5.7	45.9
12/16/2016 05:50	45.5	7.4	45.4	5.0	45.5	5.4	44.7	5.8	45.2	6.1	44.9	5.8	45.0	5.9	45.3	5.8	45.7	6.0	45.0	5.6	45.4	5.7	45.1	5.8	45.6	5.7	45.8
12/16/2016 06:00	45.5	7.4	45.4	5.0	45.5	5.4	44.6	5.8	45.2	6.1	44.9	5.9	45.0	5.9	45.3	5.8	45.7	6.0	45.0	5.6	45.3	5.7	45.0	5.8	45.5	5.7	45.7
12/16/2016 06:10	45.7	7.4	45.5	5.0	45.6	5.4	44.8	5.8	45.3	6.1	45.0	5.8	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.6	45.5	5.7	45.1	5.8	45.6	5.7	45.8
12/16/2016 06:20	45.8	7.4	45.6	5.0	45.7	5.4	44.9	5.8	45.4	6.1	45.1	5.9	45.2	5.9	45.5	5.8	45.9	6.0	45.2	5.6	45.6	5.7	45.2	5.8	45.7	5.7	45.9
12/16/2016 06:30	45.8	7.4	45.7	5.0	45.7	5.4	44.9	5.8	45.5	6.1	45.2	5.8	45.3	5.9	45.6	5.8	46.0	6.0	45.3	5.6	45.7	5.7	45.3	5.8	45.8	5.7	46.0
12/16/2016 06:40	45.7	7.4	45.6	5.0	45.7	5.4	44.9	5.8	45.4	6.1	45.1	5.8	45.2	5.9	45.6	5.8	46.0	6.0	45.2	5.6	45.6	5.6	45.3	5.8	45.8	5.7	46.0
12/16/2016 06:50	45.5	7.4	45.4	5.0	45.5	5.4	44.7	5.8	45.2	6.1	45.0	5.9	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.6	45.4	5.7	45.1	5.8	45.6	5.7	45.8
12/16/2016 07:00	45.5	7.4	45.4	5.0	45.4	5.4	44.6	5.8	45.2	6.1	44.9	5.9	45.0	6.0	45.3	5.8	45.7	6.0	44.9	5.6	45.3	5.7	45.0	5.8	45.5	5.7	45.7
12/16/2016 07:10	45.6	7.4	45.5	5.0	45.6	5.4	44.8	5.8	45.3	6.1	45.0	5.9	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.6	45.4	5.7	45.1	5.8	45.6	5.7	45.8
12/16/2016 07:20	45.7	7.4	45.6	5.0	45.7	5.4	44.8	5.8	45.4	6.1	45.1	5.9	45.2	5.9	45.5	5.8	45.9	6.0	45.2	5.6	45.5	5.7	45.2	5.8	45.6	5.7	45.8
12/16/2016 07:30	45.7	7.4	45.6	5.0	45.7	5.4	44.9	5.8	45.5	6.1	45.2	5.9	45.3	5.9	45.6	5.8	46.0	6.0	45.3	5.6	45.6	5.7	45.3	5.8	45.8	5.7	46.0
12/16/2016 07:40	45.6	7.4	45.5	5.0	45.6	5.4	44.8	5.8	45.4	6.1	45.1	5.8	45.2	5.9	45.5	5.8	45.9	6.0	45.2	5.6	45.6	5.7	45.3	5.8	45.7	5.7	45.9
12/16/2016 07:50	45.5	7.4	45.4	5.0	45.5	5.4	44.7	5.8	45.2	6.1	44.9	5.9	45.0	5.9	45.3	5.8	45.7	6.0	45.0	5.6	45.4	5.7	45.1	5.8	45.5	5.7	45.8
12/16/2016 08:00	45.5	7.4	45.4	5.0	45.5	5.4	44.7	5.8	45.2	6.1	44.9	5.8	45.0	5.9	45.3	5.8	45.7	6.0	45.0	5.6	45.3	5.7	45.0	5.8	45.5	5.7	45.7
12/16/2016 08:10	45.6	7.4	45.5	5.0	45.6	5.4	44.8	5.8	45.3	6.1	45.0	5.8	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.6	45.4	5.7	45.1	5.8	45.6	5.7	45.8
12/16/2016 08:20	45.8	7.4	45.6	4.9	45.7	5.4	44.9	5.8	45.5	6.1	45.2	5.8	45.3	5.9	45.6	5.8	46.0	6.0	45.2	5.6	45.6	5.7	45.3	5.8	45.7	5.7	45.9
12/16/2016 08:30	45.7	7.4	45.6	4.9	45.7	5.4	44.9	5.8	45.5	6.1	45.2	5.9	45.3	5.9	45.6	5.8	46.0	6.0	45.3	5.6	45.7	5.7	45.4	5.8	45.8	5.7	46.0
12/16/2016 08:40	45.5	7.4	45.4	4.9	45.5	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.1	5.9	45.4	5.9	45.8	6.0	45.1	5.6	45.5	5.7	45.2	5.8	45.6	5.7	45.8

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/16/2016 08:50	45.6	7.4	45.5	5.0	45.5	5.4	44.7	5.8	45.3	6.1	45.0	5.9	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.6	45.4	5.7	45.1	5.8	45.6	5.7	45.8
12/16/2016 09:00	45.6	7.4	45.5	5.0	45.6	5.4	44.8	5.8	45.3	6.1	45.0	5.8	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.6	45.4	5.7	45.1	5.8	45.5	5.7	45.7
12/16/2016 09:10	45.8	7.4	45.6	5.0	45.7	5.4	44.9	5.8	45.4	6.1	45.2	5.9	45.2	5.9	45.5	5.8	45.9	6.0	45.2	5.6	45.6	5.7	45.3	5.8	45.7	5.7	45.8
12/16/2016 09:20	45.8	7.4	45.7	4.9	45.8	5.4	45.0	5.8	45.5	6.1	45.2	5.9	45.3	5.9	45.6	5.8	46.0	6.0	45.3	5.6	45.7	5.7	45.4	5.8	45.8	5.7	46.0
12/16/2016 09:30	45.7	7.4	45.6	5.0	45.7	5.4	44.9	5.8	45.5	6.1	45.2	5.9	45.3	5.9	45.6	5.8	46.0	6.0	45.3	5.6	45.7	5.7	45.4	5.8	45.8	5.7	46.0
12/16/2016 09:40	45.6	7.4	45.5	5.0	45.6	5.4	44.8	5.8	45.3	6.1	45.1	5.9	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.6	45.5	5.7	45.2	5.8	45.7	5.7	45.8
12/16/2016 09:50	45.4	7.4	45.3	4.9	45.4	5.4	44.6	5.8	45.2	6.1	44.9	5.8	44.9	6.0	45.2	5.8	45.6	6.0	44.9	5.6	45.3	5.7	45.0	5.8	45.4	5.7	45.6
12/16/2016 10:00	45.7	7.4	45.5	4.9	45.6	5.4	44.8	5.8	45.4	6.1	45.1	5.8	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.6	45.5	5.7	45.1	5.8	45.5	5.7	45.7
12/16/2016 10:10	45.8	7.4	45.7	4.9	45.7	5.4	44.9	5.8	45.5	6.1	45.2	5.9	45.3	5.9	45.6	5.8	45.9	6.0	45.2	5.6	45.6	5.7	45.3	5.8	45.7	5.7	45.8
12/16/2016 10:20	45.7	7.4	45.7	4.9	45.7	5.4	45.0	5.8	45.5	6.1	45.3	5.8	45.3	5.9	45.6	5.8	46.0	6.0	45.3	5.6	45.7	5.7	45.4	5.8	45.8	5.7	46.0
12/16/2016 10:30	45.5	7.4	45.4	4.9	45.5	5.4	44.7	5.8	45.3	6.1	45.0	5.9	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.6	45.5	5.7	45.2	5.8	45.6	5.7	45.8
12/16/2016 10:40	45.4	7.4	45.3	5.0	45.4	5.4	44.6	5.8	45.2	6.1	44.9	5.9	44.9	5.9	45.2	5.8	45.6	6.0	44.9	5.6	45.3	5.7	45.0	5.8	45.4	5.7	45.6
12/16/2016 10:50	45.5	7.4	45.4	4.9	45.5	5.4	44.7	5.8	45.2	6.1	44.9	5.9	45.0	5.9	45.3	5.8	45.7	6.0	45.0	5.6	45.3	5.7	45.0	5.8	45.4	5.7	45.6
12/16/2016 11:00	45.8	7.4	45.7	4.9	45.7	5.4	44.9	5.8	45.5	6.1	45.2	5.9	45.2	5.9	45.5	5.8	45.9	6.0	45.2	5.6	45.6	5.7	45.3	5.8	45.7	5.7	45.8
12/16/2016 11:10	45.8	7.4	45.7	4.9	45.8	5.4	45.0	5.8	45.5	6.1	45.2	5.9	45.3	5.9	45.6	5.8	46.0	6.0	45.3	5.6	45.7	5.7	45.4	5.8	45.8	5.7	46.0
12/16/2016 11:20	45.5	7.4	45.5	4.9	45.5	5.4	44.8	5.8	45.3	6.1	45.0	5.9	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.6	45.5	5.7	45.2	5.8	45.7	5.7	45.9
12/16/2016 11:30	45.4	7.4	45.3	4.9	45.4	5.4	44.6	5.8	45.1	6.1	44.8	5.9	44.9	5.9	45.2	5.8	45.6	6.0	44.9	5.6	45.3	5.7	45.0	5.8	45.4	5.7	45.6
12/16/2016 11:40	45.5	7.4	45.4	4.9	45.5	5.4	44.7	5.8	45.2	6.1	44.9	5.9	45.0	5.9	45.3	5.8	45.7	6.0	45.0	5.6	45.3	5.7	45.0	5.8	45.4	5.7	45.6
12/16/2016 11:50	45.8	7.4	45.7	4.9	45.7	5.4	44.9	5.8	45.5	6.1	45.2	5.9	45.2	5.9	45.6	5.8	45.9	6.0	45.2	5.6	45.6	5.7	45.2	5.8	45.7	5.7	45.9
12/16/2016 12:00	45.7	7.4	45.6	4.9	45.7	5.4	44.9	5.8	45.5	6.1	45.2	5.9	45.3	5.9	45.6	5.8	46.0	6.0	45.3	5.6	45.6	5.7	45.3	5.8	45.8	5.7	46.0
12/16/2016 12:10	45.6	7.4	45.5	4.9	45.5	5.4	44.8	5.8	45.3	6.1	45.0	5.9	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.6	45.5	5.7	45.2	5.8	45.7	5.7	45.9
12/16/2016 12:20	45.4	7.4	45.3	4.9	45.4	5.4	44.6	5.8	45.1	6.1	44.9	5.9	44.9	5.9	45.3	5.8	45.6	6.0	44.9	5.6	45.3	5.7	45.0	5.8	45.4	5.7	45.6
12/16/2016 12:30	45.6	7.4	45.5	4.9	45.5	5.4	44.7	5.8	45.2	6.1	45.0	5.9	45.0	5.9	45.3	5.8	45.7	6.0	45.0	5.6	45.4	5.7	45.0	5.8	45.5	5.7	45.7
12/16/2016 12:40	45.8	7.4	45.7	4.9	45.8	5.4	45.0	5.8	45.5	6.1	45.2	5.9	45.3	5.9	45.6	5.8	46.0	6.0	45.3	5.6	45.6	5.7	45.3	5.8	45.7	5.7	45.9
12/16/2016 12:50	45.8	7.4	45.7	4.9	45.7	5.4	45.0	5.8	45.5	6.1	45.2	5.9	45.3	5.9	45.6	5.8	46.0	6.0	45.3	5.6	45.7	5.7	45.4	5.8	45.8	5.7	46.0
12/16/2016 13:00	45.5	7.4	45.5	4.9	45.5	5.4	44.8	5.8	45.3	6.1	45.0	5.8	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.6	45.5	5.7	45.2	5.8	45.6	5.7	45.8
12/16/2016 13:10	45.5	7.4	45.4	4.9	45.4	5.4	44.6	5.8	45.2	6.1	44.9	5.9	44.9	5.9	45.2	5.8	45.6	6.0	44.9	5.6	45.3	5.7	45.0	5.8	45.4	5.7	45.6
12/16/2016 13:20	45.7	7.4	45.6	4.9	45.6	5.4	44.8	5.8	45.4	6.1	45.1	5.9	45.1	5.9	45.4	5.8	45.7	6.0	45.1	5.6	45.5	5.7	45.1	5.8	45.5	5.7	45.6
12/16/2016 13:30	45.9	7.4	45.8	4.9	45.8	5.4	45.1	5.8	45.6	6.1	45.3	5.8	45.4	5.9	45.7	5.8	46.0	6.0	45.4	5.6	45.7	5.7	45.4	5.8	45.8	5.7	46.0
12/16/2016 13:40	45.7	7.4	45.6	4.9	45.7	5.4	44.9	5.8	45.5	6.1	45.2	5.9	45.3	5.9	45.6	5.8	46.0	6.0	45.3	5.6	45.7	5.7	45.4	5.8	45.8	5.7	46.0
12/16/2016 13:50	45.4	7.4	45.3	4.9	45.4	5.4	44.6	5.8	45.2	6.1	44.9	5.9	45.0	5.9	45.2	5.8	45.6	6.0	44.9	5.6	45.3	5.7	45.0	5.8	45.5	5.7	45.6
12/16/2016 14:00	45.5	7.4	45.4	4.9	45.5	5.4	44.7	5.8	45.2	6.1	44.9	5.9	45.0	5.9	45.3	5.8	45.6	6.0	44.9	5.6	45.3	5.7	45.0	5.8	45.4	5.7	45.5
12/16/2016 14:10	45.8	7.4	45.7	4.9	45.8	5.4	45.0	5.8	45.5	6.1	45.2	5.8	45.3	5.9	45.6	5.8	45.9	6.0	45.2	5.6	45.6	5.7	45.3	5.8	45.7	5.7	45.8
12/16/2016 14:20	45.8	7.4	45.7	4.9	45.8	5.4	45.0	5.8	45.6	6.1	45.3	5.9	45.4	5.9	45.7	5.8	46.0	6.0	45.4	5.6	45.8	5.7	45.5	5.8	45.9	5.7	46.1
12/16/2016 14:30	45.5	7.4	45.4	4.9	45.5	5.4	44.7	5.8	45.3	6.1	45.0	5.9	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.6	45.5	5.7	45.2	5.8	45.6	5.7	45.8
12/16/2016 14:40	45.4	7.4	45.3	4.9	45.4	5.4	44.6	5.8	45.1	6.1	44.9	5.9	44.9	5.9	45.2	5.8	45.6	6.0	44.9	5.6	45.3	5.7	45.0	5.8	45.4	5.7	45.5
12/16/2016 14:50	45.8	7.4	45.6	4.9	45.7	5.4	44.9	5.8	45.4	6.1	45.1	5.9	45.2	5.9	45.5	5.8	45.8	6.0	45.1	5.6	45.5	5.7	45.2	5.8	45.6	5.7	45.7
12/16/2016 15:00	45.9	7.4	45.8	4.9	45.8	5.4	45.1	5.8	45.6	6.1	45.3	5.8	45.4	5.9	45.7	5.8	46.1	6.0	45.4	5.6	45.8	5.7	45.5	5.8	45.9	5.7	46.0
12/16/2016 15:10	45.6	7.4	45.5	4.9	45.6	5.4	44.8	5.8	45.4	6.1	45.1	5.9	45.2	5.9	45.5	5.8	45.9	6.0	45.2	5.6	45.6	5.7	45.3	5.8	45.8	5.7	45.9
12/16/2016 15:20	45.4	7.4	45.3	4.9	45.3	5.4	44.6	5.8	45.1	6.1	44.8	5.9	44.9	5.9	45.2	5.8	45.6	6.0	44.9	5.6	45.3	5.7	45.0	5.8	45.4	5.7	45.6
12/16/2016 15:30	45.6	7.4	45.5	4.9	45.6	5.4	44.8	5.8	45.3	6.1	45.0	5.9	45.1	5.9	45.4	5.8	45.7	6.0	45.0	5.6	45.4	5.7	45.0	5.8	45.5	5.7	45.6
12/16/2016 15:40	45.9	7.4	45.8	4.9	45.8	5.4	45.1	5.8	45.6	6.1	45.3	5.8	45.4	5.9	45.7	5.8	46.0	6.0	45.3	5.6	45.7	5.7	45.4	5.8	45.8	5.7	46.0
12/16/2016 15:50	45.7	7.4	45.6	4.9	45.7	5.4	44.9	5.8	45.5	6.1	45.2	5.9	45.3	5.9	45.6	5.8	46.0	6.0	45.3	5.6	45.7	5.7	45.4	5.8	45.8	5.7	46.0
12/16/2016 16:00	45.4	7.4	45.3	4.9	45.3	5.4	44.6	5.8	45.1	6.1	44.8	5.9	44.9	5.9	45.2	5.8	45.6	6.0	44.9	5.6	45.3	5.7	45.0	5.8	45.4	5.7	45.6
12/16/2016 16:10	45.6	7.4	45.4	4.9	45.5	5.4	44.7	5.8	45.2	6.1	44.9	5.9	45.0	5.9	45.3	5.8	45.7	6.0	45.0	5.6	45.3	5.7	45.0	5.8	45.4	5.7	45.6
12/16/2016 16:20	45.8	7.4	45.7	4.9	45.8	5.4	45.0	5.8	45.5	6.1	45.2	5.9	45.3	5.9	45.6	5.8	46.0	6.0	45.3	5.6	45.7	5.7	45.3	5.8	45.7	5.7	45.9
12/16/2016 16:30	45.7	7.4	45.6	4.9	45.7	5.4	45.0	5.8	45.5	6.1	45.2	5.9	45.3	5.9	45.6	5.8	46.0	6.0	45.3	5.6	45.7	5.7	45.4	5.8	45.8	5.7	46.0
12/16/2016 16:40	45.4	7.4	45.3	4.9	45.4	5.4	44.6	5.8	45.2	6.1	44.9	5.9	44.9	5.9	45.3	5.8	45.6	6.0	45.0	5.6	45.4	5.7	45.0	5.8	45.5	5.7	45.7
12/16/2016 16:50	45.5	7.4	45.4	4.9	45.5	5.4	44.7	5.8	45.2	6.1	44.9	5.9	45.0	5.9	45.3	5.8	45.7	6.0	45.0	5.6	45.3	5.7	45.0	5.8	45.4	5.7	45.6
12/16/2016 17:00	45.9	7.4	45.8	4.9	45.9	5.4	45.1	5.8	45.6	6.1	45.3	5.8	45.4	5.9	45.7	5.8	46.0	6.0	45.3	5.6	45.7	5.7	45.4	5.8	45.8	5.7	46.0
12/16/2016 17:10	45.8	7.4	45.7	4.9	45.7	5.4	45.0	5.8	45.5	6.1	45.2	5.9	45.3	5.9	45.7	5.8	46.0	6.0	45.3	5.6	45.7	5.7	45.4	5.8	45.9	5.7	46.1
12/16/2016 17:20	45.5	7.4	45.3	4.9	45.4	5.4	44.7	5.8	45.2	6.1	44.9	5.9	45.0	5.9	45.3	5.8	45.7	6.0	45.0	5.6	45.4	5.7	45.1	5.8	45.5	5.7	45.7
12/16/2016 17:30	45.6	7.4	45.5	4.9	45.5	5.4	44.8	5.8	45.3	6.1	45.0	5.9	45.0	5.9	45.3	5.8	45.7	6.0	45.0	5.6	45.4	5.7	45.0	5.8	45.4	5.7	45.6
12/16/2016 17:40	45.9	7.4	45.8	4.9	45.9	5.4	45.1	5.8	45.6	6.1	45.3	5.9	45.4	5.9	45.7	5.8	46.1	6.0	45.4	5.6	45.8	5.7	45.4	5.8	45.8	5.7	46.0
12/16/2016 17:50	45.8	7.4	45.7	4.9	45.8	5.4	45.0	5.8	45.6	6.1	45.3	5.8	45.3	5.9	45.7	5.8	46.0	6.0	45.4	5.6	45.8	5.7	45.5	5.8	45.9	5.7	46.1
12/16/2016 18:00	45.5	7.4	45.4	4.9	45.4	5.4	44.7	5.8	45.2	6.1	44.9	5.9	45.0	5.9	45.3	5.8	45.7	6.0	45.0	5.6	45.4	5.7	45.1	5.8	45.5	5.7	45.7
12/16/2016 18:10	45.7	7.4	45.6	4.9	45.6	5.4	44.8	5.8	45.3	6.1	45.0	5.9	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.6	45.4	5.7	45.1	5.8	45.5	5.7	45.7
12/16/2016 18:20	46.0	7.4	45.9	4.9	45.9	5.4	45.2	5.8	45.7	6.1	45.4	5.8	45.5	5.9	45.8	5.8	46.1	6.0	45.5	5.6	45.9	5.7	45.5	5.8	45.9	5.7	46.1

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/16/2016 18:30	45.7	7.4	45.7	4.9	45.7	5.4	45.0	5.8	45.5	6.1	45.2	5.8	45.3	5.9	45.6	5.8	46.0	6.0	45.3	5.6	45.8	5.7	45.4	5.8	45.9	5.7	46.1
12/16/2016 18:40	45.4	7.4	45.4	4.9	45.4	5.4	44.6	5.8	45.2	6.1	44.9	5.9	45.0	5.9	45.3	5.8	45.6	6.0	45.0	5.6	45.3	5.7	45.0	5.8	45.4	5.7	45.6
12/16/2016 18:50	45.8	7.4	45.7	4.9	45.7	5.4	45.0	5.8	45.5	6.1	45.2	5.9	45.2	5.9	45.6	5.8	45.9	6.0	45.2	5.6	45.6	5.7	45.2	5.8	45.6	5.7	45.8
12/16/2016 19:00	45.9	7.4	45.8	4.9	45.9	5.4	45.1	5.8	45.7	6.1	45.4	5.8	45.5	5.9	45.8	5.8	46.1	6.0	45.5	5.6	45.8	5.7	45.5	5.8	45.9	5.7	46.1
12/16/2016 19:10	45.5	7.4	45.5	4.9	45.5	5.4	44.8	5.8	45.3	6.1	45.1	5.9	45.1	5.9	45.5	5.8	45.8	6.0	45.1	5.6	45.5	5.7	45.2	5.8	45.6	5.7	45.8
12/16/2016 19:20	45.5	7.4	45.4	4.9	45.5	5.4	44.7	5.8	45.2	6.1	44.9	5.9	45.0	5.9	45.3	5.8	45.6	6.0	45.0	5.6	45.3	5.7	45.0	5.8	45.4	5.7	45.5
12/16/2016 19:30	45.9	7.4	45.8	4.9	45.8	5.4	45.1	5.8	45.6	6.1	45.3	5.8	45.4	5.9	45.7	5.8	46.0	6.0	45.3	5.6	45.7	5.7	45.4	5.8	45.8	5.7	45.9
12/16/2016 19:40	45.7	7.4	45.7	4.9	45.7	5.4	45.0	5.8	45.5	6.1	45.3	5.9	45.3	5.9	45.7	5.8	46.0	6.0	45.3	5.6	45.7	5.7	45.4	5.8	45.8	5.7	46.0
12/16/2016 19:50	45.5	7.4	45.4	4.9	45.4	5.4	44.7	5.8	45.2	6.1	44.9	5.9	45.0	5.9	45.3	5.8	45.6	6.0	45.0	5.6	45.4	5.7	45.1	5.8	45.5	5.7	45.6
12/16/2016 20:00	45.7	7.4	45.6	4.9	45.6	5.4	44.9	5.8	45.4	6.1	45.1	5.9	45.2	5.9	45.5	5.8	45.8	6.0	45.1	5.6	45.5	5.7	45.1	5.8	45.5	5.7	45.7
12/16/2016 20:10	45.9	7.4	45.8	4.9	45.9	5.4	45.1	5.8	45.7	6.1	45.4	5.8	45.5	5.9	45.7	5.8	46.1	6.0	45.4	5.6	45.8	5.7	45.5	5.8	45.9	5.7	46.0
12/16/2016 20:20	45.6	7.4	45.6	4.9	45.6	5.4	44.9	5.8	45.4	6.1	45.1	5.9	45.2	5.9	45.5	5.8	45.9	6.0	45.2	5.6	45.6	5.7	45.3	5.8	45.7	5.7	45.9
12/16/2016 20:30	45.5	7.4	45.5	4.9	45.5	5.4	44.7	5.8	45.2	6.1	45.0	5.9	45.0	5.9	45.3	5.8	45.6	6.0	45.0	5.6	45.4	5.7	45.0	5.8	45.4	5.7	45.6
12/16/2016 20:40	45.9	7.4	45.8	4.9	45.8	5.4	45.0	5.8	45.6	6.1	45.3	5.9	45.3	5.9	45.6	5.8	46.0	6.0	45.3	5.6	45.7	5.7	45.3	5.8	45.7	5.7	45.9
12/16/2016 20:50	45.8	7.4	45.7	4.9	45.8	5.4	45.0	5.8	45.6	6.1	45.3	5.9	45.4	5.9	45.7	5.8	46.0	6.0	45.3	5.6	45.7	5.7	45.4	5.8	45.8	5.7	46.0
12/16/2016 21:00	45.5	7.4	45.4	4.9	45.5	5.4	44.7	5.8	45.3	6.1	45.0	5.9	45.1	5.9	45.4	5.8	45.7	6.0	45.1	5.6	45.5	5.7	45.1	5.8	45.5	5.7	45.7
12/16/2016 21:10	45.7	7.4	45.6	4.9	45.6	5.4	44.8	5.8	45.4	6.1	45.1	5.9	45.2	5.9	45.4	5.8	45.8	6.0	45.1	5.6	45.5	5.7	45.1	5.8	45.5	5.7	45.7
12/16/2016 21:20	45.9	7.4	45.8	4.9	45.9	5.4	45.1	5.8	45.7	6.1	45.4	5.8	45.4	5.9	45.7	5.8	46.0	6.0	45.4	5.6	45.8	5.7	45.4	5.8	45.8	5.7	46.0
12/16/2016 21:30	45.6	7.4	45.6	4.9	45.6	5.4	44.9	5.8	45.4	6.1	45.2	5.9	45.2	5.9	45.5	5.8	45.9	6.0	45.2	5.6	45.6	5.7	45.3	5.8	45.7	5.7	45.9
12/16/2016 21:40	45.5	7.4	45.5	4.9	45.5	5.4	44.7	5.8	45.3	6.1	45.0	5.9	45.0	5.9	45.3	5.8	45.6	6.0	45.0	5.6	45.4	5.7	45.0	5.8	45.4	5.7	45.6
12/16/2016 21:50	45.8	7.4	45.8	4.9	45.8	5.4	45.0	5.8	45.6	6.1	45.3	5.9	45.3	5.9	45.6	5.8	45.9	6.0	45.3	5.6	45.7	5.7	45.3	5.8	45.7	5.7	45.8
12/16/2016 22:00	45.8	7.4	45.7	4.9	45.8	5.4	45.0	5.8	45.6	6.1	45.3	5.8	45.4	5.9	45.7	5.8	46.0	6.0	45.3	5.6	45.8	5.7	45.4	5.8	45.8	5.7	46.0
12/16/2016 22:10	45.5	7.4	45.4	4.9	45.5	5.4	44.7	5.8	45.3	6.1	45.0	5.9	45.1	5.9	45.3	5.8	45.6	6.0	45.0	5.6	45.4	5.7	45.1	5.8	45.5	5.7	45.6
12/16/2016 22:20	45.7	7.4	45.6	4.9	45.6	5.4	44.9	5.8	45.4	6.1	45.1	5.9	45.2	5.9	45.5	5.8	45.8	6.0	45.1	5.6	45.5	5.7	45.2	5.8	45.5	5.7	45.7
12/16/2016 22:30	45.9	7.4	45.8	4.9	45.8	5.4	45.1	5.8	45.7	6.1	45.4	5.8	45.4	5.9	45.7	5.8	46.0	6.0	45.4	5.6	45.8	5.7	45.4	5.8	45.8	5.7	46.0
12/16/2016 22:40	45.6	7.4	45.5	4.9	45.6	5.4	44.9	5.8	45.4	6.1	45.1	5.9	45.2	5.9	45.5	5.8	45.8	6.0	45.2	5.6	45.6	5.7	45.3	5.8	45.7	5.7	45.8
12/16/2016 22:50	45.5	7.4	45.5	4.9	45.5	5.4	44.8	5.8	45.3	6.1	45.0	5.9	45.1	5.9	45.3	5.8	45.6	6.0	45.0	5.6	45.4	5.7	45.1	5.8	45.4	5.7	45.6
12/16/2016 23:00	45.9	7.4	45.8	4.9	45.8	5.4	45.1	5.8	45.6	6.1	45.3	5.8	45.4	5.9	45.6	5.8	45.9	6.0	45.3	5.6	45.7	5.7	45.4	5.8	45.7	5.7	45.8
12/16/2016 23:10	45.8	7.4	45.8	4.9	45.8	5.4	45.1	5.8	45.6	6.1	45.4	5.9	45.4	5.9	45.7	5.8	46.0	6.0	45.4	5.6	45.8	5.7	45.5	5.8	45.9	5.7	46.0
12/16/2016 23:20	45.5	7.4	45.5	4.9	45.5	5.4	44.8	5.8	45.3	6.1	45.0	5.9	45.1	5.9	45.4	5.8	45.7	6.0	45.1	5.6	45.5	5.7	45.2	5.8	45.6	5.7	45.7
12/16/2016 23:30	45.6	7.4	45.5	4.9	45.5	5.4	44.8	5.8	45.4	6.1	45.1	5.9	45.1	5.9	45.4	5.8	45.7	6.0	45.1	5.6	45.5	5.7	45.1	5.8	45.5	5.7	45.5
12/16/2016 23:40	45.9	7.4	45.9	4.9	45.9	5.4	45.1	5.8	45.7	6.1	45.4	5.8	45.4	5.9	45.7	5.8	46.0	6.0	45.4	5.6	45.8	5.7	45.5	5.8	45.8	5.7	45.9
12/16/2016 23:50	45.8	7.4	45.7	4.9	45.8	5.4	45.1	5.8	45.6	6.1	45.3	5.9	45.4	5.9	45.6	5.8	46.0	6.0	45.4	5.6	45.8	5.7	45.5	5.8	45.8	5.7	46.0
12/17/2016 00:00	45.5	7.4	45.4	4.9	45.4	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.1	5.9	45.3	5.9	45.6	6.0	45.0	5.6	45.5	5.7	45.1	5.8	45.5	5.7	45.6
12/17/2016 00:10	45.7	7.4	45.6	4.9	45.6	5.4	44.9	5.8	45.4	6.1	45.1	5.9	45.2	5.9	45.4	5.9	45.7	6.0	45.1	5.6	45.5	5.7	45.1	5.8	45.5	5.7	45.6
12/17/2016 00:20	45.9	7.4	45.9	4.9	45.9	5.4	45.2	5.8	45.7	6.1	45.4	5.9	45.5	5.9	45.7	5.9	46.0	6.0	45.4	5.6	45.9	5.6	45.5	5.8	45.8	5.7	45.9
12/17/2016 00:30	45.8	7.4	45.7	4.9	45.8	5.4	45.1	5.8	45.6	6.1	45.3	5.9	45.4	5.9	45.7	5.9	46.0	6.0	45.4	5.6	45.8	5.6	45.5	5.8	45.8	5.7	45.9
12/17/2016 00:40	45.5	7.4	45.5	4.9	45.5	5.4	44.8	5.8	45.3	6.1	45.1	5.9	45.1	5.9	45.4	5.9	45.7	6.0	45.1	5.6	45.6	5.6	45.2	5.8	45.6	5.7	45.7
12/17/2016 00:50	45.6	7.4	45.6	4.9	45.5	5.4	44.8	5.8	45.4	6.1	45.1	5.9	45.1	5.9	45.4	5.9	45.6	6.0	45.1	5.6	45.5	5.6	45.1	5.8	45.5	5.7	45.5
12/17/2016 01:00	45.9	7.4	45.9	4.9	45.9	5.4	45.2	5.8	45.7	6.1	45.4	5.9	45.4	5.9	45.7	5.9	46.0	6.0	45.4	5.6	45.8	5.6	45.4	5.8	45.8	5.7	45.8
12/17/2016 01:10	45.9	7.4	45.9	4.9	45.9	5.4	45.2	5.8	45.7	6.1	45.5	5.8	45.5	5.9	45.8	5.8	46.1	6.0	45.5	5.6	45.9	5.6	45.6	5.8	45.9	5.7	46.0
12/17/2016 01:20	45.7	7.4	45.6	4.9	45.7	5.4	45.0	5.8	45.5	6.1	45.3	5.9	45.3	5.9	45.6	5.9	45.9	6.0	45.3	5.6	45.8	5.6	45.4	5.8	45.8	5.7	45.9
12/17/2016 01:30	45.5	7.4	45.4	4.9	45.4	5.4	44.7	5.8	45.3	6.1	45.0	5.9	45.0	5.9	45.3	5.9	45.6	6.0	45.0	5.6	45.5	5.6	45.1	5.8	45.5	5.7	45.6
12/17/2016 01:40	45.6	7.4	45.5	4.9	45.5	5.4	44.8	5.8	45.3	6.1	45.1	5.9	45.1	5.9	45.3	5.9	45.6	6.0	45.0	5.6	45.5	5.6	45.1	5.8	45.4	5.7	45.5
12/17/2016 01:50	45.8	7.4	45.7	4.9	45.7	5.4	45.0	5.8	45.5	6.1	45.2	5.9	45.3	5.9	45.5	5.9	45.8	6.0	45.2	5.6	45.7	5.6	45.3	5.8	45.6	5.7	45.7
12/17/2016 02:00	45.8	7.4	45.8	4.9	45.8	5.4	45.1	5.8	45.6	6.1	45.3	5.8	45.4	5.9	45.6	5.9	45.9	6.0	45.3	5.6	45.8	5.6	45.4	5.8	45.8	5.7	45.9
12/17/2016 02:10	45.7	7.4	45.7	4.9	45.7	5.4	45.0	5.8	45.6	6.1	45.3	5.9	45.3	5.9	45.6	5.9	45.9	6.0	45.3	5.6	45.8	5.6	45.4	5.8	45.8	5.7	45.9
12/17/2016 02:20	45.6	7.4	45.5	4.9	45.5	5.4	44.9	5.8	45.4	6.1	45.1	5.9	45.2	5.9	45.5	5.9	45.8	6.0	45.2	5.6	45.6	5.6	45.3	5.8	45.7	5.7	45.8
12/17/2016 02:30	45.5	7.4	45.4	4.9	45.4	5.4	44.7	5.8	45.2	6.1	45.0	5.9	45.0	5.9	45.3	5.9	45.6	6.0	45.0	5.6	45.4	5.6	45.1	5.8	45.4	5.7	45.5
12/17/2016 02:40	45.7	7.4	45.6	4.9	45.6	5.4	44.9	5.8	45.4	6.1	45.1	5.9	45.2	5.9	45.4	5.9	45.7	6.0	45.1	5.6	45.5	5.6	45.2	5.8	45.5	5.7	45.6
12/17/2016 02:50	45.9	7.4	45.9	4.9	45.9	5.4	45.2	5.8	45.7	6.1	45.4	5.8	45.4	5.9	45.7	5.9	46.0	6.0	45.4	5.6	45.8	5.6	45.4	5.8	45.8	5.7	45.9
12/17/2016 03:00	45.9	7.4	45.9	4.9	45.9	5.4	45.2	5.8	45.7	6.1	45.5	5.8	45.5	5.9	45.8	5.9	46.1	6.0	45.5	5.6	45.9	5.6	45.6	5.8	45.9	5.7	46.0
12/17/2016 03:10	45.6	7.4	45.6	4.9	45.6	5.4	45.0	5.8	45.5	6.1	45.2	5.8	45.3	5.9	45.6	5.9	45.8	6.0	45.3	5.6	45.7	5.6	45.4	5.8	45.7	5.7	45.8
12/17/2016 03:20	45.6	7.4	45.5	4.9	45.5	5.4	44.8	5.8	45.4	6.1	45.1	5.9	45.1	5.9	45.3	5.9	45.6	6.0	45.1	5.6	45.5	5.6	45.1	5.8	45.5	5.7	45.5
12/17/2016 03:30	45.7	7.4	45.7	4.9	45.7	5.4	45.0	5.8	45.5	6.1	45.2	5.9	45.3	5.9	45.5	5.9	45.8	6.0	45.2	5.6	45.7	5.6	45.3	5.8	45.6	5.7	45.6
12/17/2016 03:40	45.8	7.4	45.8	4.9	45.7	5.4	45.1	5.8	45.6	6.1	45.3	5.8	45.4	5.9	45.6	5.9	45.9	6.0	45.3	5.6	45.8	5.6	45.4	5.8	45.7	5.7	45.8
12/17/2016 03:50	45.6	7.4	45.6	4.9	45.6	5.4	44.9	5.8	45.5	6.1	45.2	5.8	45.2	5.9	45.5	5.9	45.7	6.0	45.2	5.5	45.7	5.6	45.3	5.8	45.6	5.7	45.7
12/17/2016 04:00	45.5	7.4	45.5	4.9	45.5	5.4	44.8	5.8	45.3	6.1	45.1	5.8	45.1	5.9	45.3	5.9	45.6	6.0	45.1	5.5	45.5	5.6	45.1	5.8	45.4	5.7	45.5

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/17/2016 04:10	45.7	7.4	45.7	4.9	45.6	5.4	45.0	5.8	45.5	6.1	45.2	5.8	45.3	5.9	45.5	5.9	45.8	6.0	45.2	5.5	45.7	5.6	45.3	5.8	45.6	5.7	45.6
12/17/2016 04:20	45.7	7.4	45.6	4.9	45.6	5.4	45.0	5.8	45.5	6.1	45.2	5.8	45.3	5.9	45.5	5.9	45.7	6.0	45.2	5.5	45.7	5.6	45.3	5.8	45.6	5.7	45.7
12/17/2016 04:30	45.6	7.4	45.6	4.9	45.5	5.4	44.9	5.8	45.5	6.1	45.2	5.8	45.2	5.9	45.4	5.9	45.7	6.0	45.2	5.5	45.7	5.6	45.3	5.8	45.6	5.7	45.6
12/17/2016 04:40	45.6	7.4	45.5	4.9	45.5	5.4	44.8	5.8	45.4	6.1	45.1	5.9	45.1	5.9	45.4	5.9	45.6	6.0	45.1	5.5	45.6	5.6	45.2	5.8	45.5	5.7	45.5
12/17/2016 04:50	45.7	7.4	45.7	4.9	45.6	5.4	45.0	5.8	45.5	6.1	45.2	5.8	45.3	5.9	45.5	5.9	45.8	6.0	45.2	5.5	45.7	5.6	45.3	5.8	45.6	5.7	45.6
12/17/2016 05:00	45.7	7.4	45.6	4.9	45.6	5.4	45.0	5.8	45.6	6.1	45.2	5.9	45.3	5.9	45.5	5.9	45.8	6.0	45.2	5.5	45.7	5.6	45.3	5.8	45.7	5.7	45.7
12/17/2016 05:10	45.6	7.4	45.6	4.9	45.6	5.4	44.9	5.8	45.5	6.1	45.2	5.8	45.2	5.9	45.5	5.9	45.8	6.0	45.2	5.5	45.7	5.6	45.3	5.8	45.7	5.7	45.7
12/17/2016 05:20	45.2	7.4	45.2	4.9	45.2	5.4	44.5	5.8	45.1	6.1	44.8	5.9	44.8	5.9	45.1	5.9	45.4	6.0	44.8	5.5	45.2	5.6	44.9	5.8	45.2	5.7	45.3
12/17/2016 05:30	45.3	7.4	45.3	4.9	45.2	5.4	44.5	5.8	45.1	6.1	44.8	5.9	44.9	5.9	45.1	5.9	45.4	6.0	44.8	5.5	45.3	5.6	44.9	5.8	45.2	5.7	45.3
12/17/2016 05:40	46.3	7.4	46.3	4.9	46.2	5.4	45.5	5.8	46.0	6.1	45.7	5.8	45.8	5.9	46.0	5.9	46.3	6.0	45.7	5.5	46.1	5.6	45.7	5.8	46.0	5.7	46.0
12/17/2016 05:50	45.6	7.4	45.5	4.9	45.5	5.4	44.8	5.8	45.4	6.1	45.1	5.8	45.2	5.9	45.4	5.9	45.7	6.0	45.1	5.5	45.5	5.6	45.2	5.8	45.5	5.7	45.6
12/17/2016 06:00	45.4	7.4	45.4	4.9	45.4	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.1	5.9	45.3	5.9	45.6	6.0	45.0	5.5	45.5	5.6	45.1	5.8	45.5	5.7	45.6
12/17/2016 06:10	45.3	7.4	45.2	4.9	45.3	5.4	44.6	5.8	45.1	6.1	44.9	5.8	44.9	5.9	45.2	5.9	45.5	6.0	44.9	5.5	45.4	5.6	45.0	5.8	45.4	5.7	45.5
12/17/2016 06:20	45.2	7.4	45.2	4.9	45.2	5.4	44.5	5.8	45.0	6.1	44.7	5.8	44.8	5.9	45.0	5.9	45.3	6.0	44.8	5.5	45.2	5.6	44.8	5.8	45.2	5.7	45.3
12/17/2016 06:30	45.3	7.4	45.2	4.9	45.2	5.4	44.5	5.8	45.1	6.1	44.8	5.8	44.8	5.9	45.1	5.9	45.4	6.0	44.8	5.5	45.2	5.6	44.8	5.8	45.2	5.7	45.3
12/17/2016 06:40	45.4	7.4	45.3	4.9	45.3	5.4	44.6	5.8	45.1	6.1	44.8	5.8	44.9	5.9	45.1	5.9	45.4	6.0	44.8	5.5	45.3	5.6	44.9	5.8	45.2	5.7	45.3
12/17/2016 06:50	45.5	7.4	45.4	4.9	45.4	5.4	44.7	5.8	45.2	6.1	45.0	5.8	45.0	5.9	45.2	5.9	45.5	6.0	44.9	5.5	45.4	5.6	45.0	5.8	45.3	5.7	45.4
12/17/2016 07:00	45.5	7.4	45.5	4.9	45.5	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.1	5.9	45.3	5.9	45.6	6.0	45.0	5.5	45.4	5.6	45.0	5.8	45.4	5.7	45.5
12/17/2016 07:10	45.5	7.4	45.5	4.9	45.5	5.4	44.8	5.8	45.4	6.1	45.1	5.8	45.1	5.9	45.4	5.9	45.7	6.0	45.1	5.5	45.5	5.6	45.2	5.8	45.5	5.7	45.6
12/17/2016 07:20	45.5	7.4	45.4	4.9	45.5	5.4	44.8	5.8	45.3	6.1	45.0	5.8	45.1	5.9	45.3	5.9	45.6	6.0	45.1	5.5	45.5	5.6	45.1	5.8	45.5	5.7	45.6
12/17/2016 07:30	45.4	7.4	45.3	4.9	45.3	5.4	44.6	5.8	45.2	6.1	44.9	5.8	45.0	5.9	45.2	5.9	45.5	6.0	45.0	5.5	45.4	5.6	45.1	5.8	45.4	5.7	45.5
12/17/2016 07:40	45.3	7.4	45.2	4.9	45.3	5.4	44.6	5.8	45.1	6.1	44.8	5.8	44.9	5.9	45.1	5.9	45.5	6.0	44.9	5.5	45.3	5.6	45.0	5.8	45.3	5.7	45.4
12/17/2016 07:50	45.3	7.4	45.2	4.9	45.2	5.4	44.5	5.8	45.1	6.1	44.8	5.8	44.9	5.9	45.1	5.9	45.4	6.0	44.8	5.5	45.2	5.6	44.9	5.8	45.3	5.7	45.4
12/17/2016 08:00	45.4	7.4	45.3	4.9	45.3	5.4	44.6	5.8	45.2	6.1	44.8	5.8	44.9	6.0	45.1	5.9	45.4	6.0	44.9	5.5	45.3	5.6	44.9	5.8	45.3	5.7	45.3
12/17/2016 08:10	45.4	7.4	45.4	4.9	45.4	5.4	44.7	5.8	45.2	6.1	44.9	5.8	45.0	5.9	45.2	5.9	45.5	6.0	44.9	5.5	45.3	5.6	45.0	5.8	45.3	5.7	45.4
12/17/2016 08:20	45.5	7.4	45.4	4.9	45.4	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.0	6.0	45.3	5.9	45.6	6.0	45.0	5.5	45.4	5.6	45.0	5.8	45.4	5.7	45.5
12/17/2016 08:30	45.6	7.4	45.5	4.9	45.5	5.4	44.8	5.8	45.4	6.1	45.1	5.8	45.1	6.0	45.3	5.9	45.7	6.0	45.1	5.5	45.5	5.6	45.1	5.8	45.5	5.7	45.6
12/17/2016 08:40	45.6	7.4	45.5	4.9	45.5	5.4	44.8	5.8	45.4	6.1	45.1	5.8	45.1	6.0	45.4	5.9	45.7	6.0	45.1	5.5	45.5	5.6	45.2	5.8	45.5	5.7	45.6
12/17/2016 08:50	45.5	7.4	45.4	4.9	45.5	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.1	6.0	45.3	5.9	45.7	6.0	45.1	5.5	45.5	5.6	45.2	5.8	45.5	5.7	45.6
12/17/2016 09:00	45.4	7.4	45.3	4.9	45.4	5.4	44.6	5.8	45.2	6.1	44.9	5.8	45.0	6.0	45.2	5.9	45.6	6.0	45.0	5.5	45.4	5.6	45.1	5.8	45.4	5.7	45.6
12/17/2016 09:10	45.3	7.4	45.3	4.9	45.3	5.4	44.6	5.8	45.1	6.1	44.8	5.8	44.9	6.0	45.1	5.9	45.5	6.0	44.9	5.5	45.3	5.6	45.0	5.8	45.3	5.7	45.4
12/17/2016 09:20	45.3	7.4	45.2	4.9	45.2	5.4	44.5	5.8	45.1	6.1	44.8	5.8	44.8	6.0	45.1	5.9	45.4	6.0	44.8	5.5	45.2	5.6	44.9	5.8	45.2	5.7	45.3
12/17/2016 09:30	45.4	7.4	45.3	4.9	45.3	5.4	44.6	5.8	45.2	6.1	44.9	5.8	44.9	6.0	45.2	5.9	45.5	6.0	44.9	5.5	45.3	5.6	45.0	5.8	45.3	5.7	45.4
12/17/2016 09:40	45.5	7.4	45.4	4.9	45.4	5.4	44.6	5.8	45.2	6.1	44.9	5.8	45.0	6.0	45.2	5.9	45.5	6.0	44.9	5.5	45.3	5.6	45.0	5.8	45.3	5.7	45.4
12/17/2016 09:50	45.5	7.4	45.4	4.9	45.4	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.0	5.9	45.2	5.9	45.6	6.0	45.0	5.5	45.4	5.6	45.0	5.8	45.4	5.7	45.5
12/17/2016 10:00	45.5	7.4	45.5	4.9	45.5	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.1	6.0	45.3	5.9	45.6	6.0	45.0	5.5	45.4	5.6	45.1	5.8	45.4	5.7	45.5
12/17/2016 10:10	45.5	7.4	45.5	4.9	45.5	5.4	44.8	5.8	45.4	6.1	45.1	5.8	45.1	6.0	45.3	5.9	45.7	6.0	45.1	5.5	45.5	5.6	45.1	5.8	45.5	5.7	45.6
12/17/2016 10:20	45.5	7.4	45.4	4.9	45.4	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.0	6.0	45.3	5.9	45.6	6.0	45.0	5.5	45.4	5.6	45.1	5.8	45.5	5.7	45.6
12/17/2016 10:30	45.4	7.4	45.3	4.9	45.4	5.4	44.6	5.8	45.2	6.1	44.9	5.8	45.0	6.0	45.2	5.9	45.6	6.0	45.0	5.5	45.4	5.6	45.1	5.8	45.4	5.7	45.5
12/17/2016 10:40	45.4	7.4	45.4	4.9	45.4	5.4	44.6	5.8	45.2	6.1	44.9	5.8	45.0	6.0	45.2	5.9	45.6	6.0	45.0	5.5	45.4	5.6	45.0	5.8	45.4	5.7	45.5
12/17/2016 10:50	45.4	7.4	45.4	4.9	45.4	5.4	44.6	5.8	45.2	6.1	44.9	5.8	45.0	6.0	45.2	5.9	45.6	6.0	44.9	5.5	45.4	5.6	45.0	5.8	45.4	5.7	45.5
12/17/2016 11:00	45.4	7.4	45.3	4.9	45.3	5.4	44.6	5.8	45.2	6.1	44.9	5.8	45.0	6.0	45.2	5.9	45.5	6.0	44.9	5.5	45.3	5.6	45.0	5.8	45.4	5.7	45.5
12/17/2016 11:10	45.3	7.4	45.3	4.9	45.3	5.4	44.6	5.8	45.1	6.1	44.8	5.8	44.9	6.0	45.1	5.9	45.5	6.0	44.9	5.5	45.3	5.6	44.9	5.8	45.3	5.7	45.4
12/17/2016 11:20	45.3	7.4	45.3	4.9	45.3	5.4	44.6	5.8	45.1	6.1	44.8	5.8	44.9	6.0	45.2	5.9	45.5	6.0	44.9	5.5	45.3	5.6	44.9	5.8	45.3	5.7	45.4
12/17/2016 11:30	45.4	7.4	45.3	4.9	45.3	5.4	44.6	5.8	45.2	6.1	44.9	5.8	44.9	6.0	45.2	5.9	45.5	6.0	44.9	5.5	45.3	5.6	45.0	5.8	45.3	5.7	45.4
12/17/2016 11:40	45.4	7.4	45.3	4.9	45.3	5.4	44.6	5.8	45.2	6.1	44.9	5.8	44.9	6.0	45.2	5.9	45.5	6.0	44.9	5.5	45.3	5.6	44.9	5.8	45.3	5.7	45.4
12/17/2016 11:50	45.4	7.4	45.3	4.9	45.3	5.4	44.6	5.8	45.1	6.1	44.8	5.8	44.9	5.9	45.1	5.9	45.5	6.0	44.9	5.5	45.3	5.6	44.9	5.8	45.3	5.7	45.4
12/17/2016 12:00	45.4	7.4	45.3	4.9	45.3	5.4	44.5	5.8	45.1	6.1	44.8	5.8	44.9	6.0	45.1	5.9	45.5	6.0	44.9	5.5	45.2	5.6	44.9	5.8	45.3	5.7	45.4
12/17/2016 12:10	45.4	7.4	45.3	4.9	45.3	5.4	44.6	5.8	45.1	6.1	44.8	5.8	44.9	6.0	45.2	5.9	45.5	6.0	44.9	5.5	45.2	5.6	44.9	5.8	45.3	5.7	45.4
12/17/2016 12:20	45.4	7.4	45.4	4.9	45.4	5.4	44.6	5.8	45.2	6.1	44.9	5.8	45.0	5.9	45.2	5.9	45.6	6.0	44.9	5.5	45.3	5.6	45.0	5.8	45.4	5.7	45.5
12/17/2016 12:30	45.5	7.4	45.4	4.9	45.4	5.4	44.6	5.8	45.2	6.1	44.9	5.8	45.0	5.9	45.2	5.9	45.6	6.0	45.0	5.5	45.3	5.6	45.0	5.8	45.4	5.7	45.5
12/17/2016 12:40	45.5	7.4	45.4	4.9	45.4	5.4	44.7	5.8	45.2	6.1	44.9	5.8	45.0	5.9	45.3	5.9	45.6	6.0	45.0	5.5	45.3	5.6	45.0	5.8	45.4	5.7	45.6
12/17/2016 12:50	45.5	7.4	45.4	4.9	45.4	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.0	6.0	45.3	5.9	45.7	6.0	45.0	5.5	45.4	5.6	45.1	5.8	45.5	5.7	45.6
12/17/2016 13:00	45.5	7.4	45.4	4.9	45.5	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.1	6.0	45.3	5.9	45.7	6.0	45.0	5.5	45.4	5.6	45.1	5.8	45.5	5.7	45.6
12/17/2016 13:10	45.5	7.4	45.4	4.9	45.4	5.4	44.6	5.8	45.2	6.1	44.9	5.8	45.0	5.9	45.3	5.9	45.7	6.0	45.0	5.5	45.4	5.6	45.1	5.8	45.5	5.7	45.6
12/17/2016 13:20	45.4	7.4	45.3	4.9	45.3	5.4	44.6	5.8	45.2	6.1	44.9	5.8	44.9	6.0	45.2	5.9	45.6	6.0	44.9	5.5	45.3	5.6	45.0	5.8	45.4	5.7	45.6
12/17/2016 13:30	45.4	7.4	45.3	4.9	45.4	5.4	44.6	5.8	45.2	6.1	44.9	5.8	44.9	5.9	45.2	5.9	45.6	6.0	44.9	5.5	45.3	5.6	45.0	5.8	45.4	5.7	45.6
12/17/2016 13:40	45.5	7.4	45.4	4.9	45.5	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.0	5.9	45.3	5.9	45.7	6.0	45.0	5.5	45.4	5.6	45.1	5.8	45.5	5.7	45.6

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/17/2016 13:50	45.5	7.4	45.4	4.9	45.5	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.0	5.9	45.3	5.9	45.7	6.0	45.0	5.5	45.4	5.6	45.1	5.8	45.5	5.7	45.6
12/17/2016 14:00	45.6	7.4	45.5	4.9	45.5	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.1	6.0	45.3	5.9	45.7	6.0	45.0	5.5	45.4	5.6	45.1	5.8	45.5	5.7	45.7
12/17/2016 14:10	45.6	7.4	45.5	4.9	45.5	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.0	5.9	45.3	5.9	45.7	6.0	45.0	5.5	45.4	5.6	45.1	5.8	45.5	5.7	45.6
12/17/2016 14:20	45.6	7.4	45.5	4.9	45.5	5.4	44.8	5.8	45.3	6.1	45.0	5.8	45.1	6.0	45.4	5.9	45.7	6.0	45.1	5.5	45.5	5.6	45.1	5.8	45.6	5.7	45.7
12/17/2016 14:30	45.6	7.4	45.5	4.9	45.5	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.1	6.0	45.4	5.9	45.7	6.0	45.1	5.5	45.4	5.6	45.1	5.8	45.5	5.7	45.7
12/17/2016 14:40	45.6	7.4	45.5	4.9	45.5	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.1	6.0	45.3	5.9	45.7	6.0	45.1	5.5	45.4	5.6	45.1	5.8	45.5	5.7	45.7
12/17/2016 14:50	45.6	7.4	45.4	4.9	45.5	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.1	6.0	45.3	5.8	45.7	6.0	45.1	5.5	45.4	5.6	45.1	5.8	45.5	5.7	45.7
12/17/2016 15:00	45.5	7.4	45.4	4.9	45.5	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.1	5.9	45.3	5.8	45.7	6.0	45.1	5.5	45.4	5.6	45.1	5.8	45.5	5.7	45.7
12/17/2016 15:10	45.5	7.4	45.4	4.9	45.4	5.4	44.6	5.8	45.2	6.1	44.9	5.8	45.0	6.0	45.2	5.8	45.7	6.0	45.0	5.5	45.4	5.6	45.1	5.8	45.5	5.7	45.7
12/17/2016 15:20	45.5	7.4	45.4	4.9	45.4	5.4	44.7	5.8	45.2	6.1	44.9	5.8	45.0	6.0	45.3	5.8	45.7	6.0	45.0	5.5	45.4	5.6	45.1	5.8	45.5	5.7	45.6
12/17/2016 15:30	45.5	7.4	45.4	4.9	45.4	5.4	44.6	5.8	45.2	6.1	44.9	5.8	45.0	5.9	45.2	5.8	45.6	6.0	45.0	5.5	45.3	5.6	45.0	5.8	45.4	5.7	45.6
12/17/2016 15:40	45.6	7.4	45.5	4.9	45.5	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.1	5.9	45.3	5.8	45.8	6.0	45.1	5.5	45.4	5.6	45.1	5.8	45.6	5.7	45.7
12/17/2016 15:50	45.7	7.4	45.5	4.9	45.6	5.4	44.8	5.8	45.3	6.1	45.1	5.8	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.5	45.5	5.6	45.2	5.8	45.6	5.7	45.8
12/17/2016 16:00	45.6	7.4	45.5	4.9	45.6	5.4	44.8	5.8	45.4	6.1	45.1	5.8	45.1	5.9	45.4	5.8	45.9	6.0	45.1	5.5	45.5	5.6	45.2	5.8	45.7	5.7	45.8
12/17/2016 16:10	45.6	7.4	45.5	4.9	45.6	5.4	44.7	5.8	45.3	6.1	45.0	5.8	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.5	45.4	5.6	45.1	5.8	45.6	5.7	45.8
12/17/2016 16:20	45.6	7.4	45.5	4.9	45.6	5.4	44.8	5.8	45.4	6.1	45.1	5.8	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.5	45.5	5.6	45.2	5.8	45.6	5.7	45.8
12/17/2016 16:30	45.6	7.4	45.6	4.9	45.6	5.4	44.8	5.8	45.4	6.1	45.1	5.8	45.1	5.9	45.4	5.8	45.9	6.0	45.1	5.5	45.5	5.6	45.2	5.8	45.6	5.7	45.8
12/17/2016 16:40	45.6	7.4	45.5	4.9	45.6	5.4	44.8	5.8	45.3	6.1	45.0	5.8	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.5	45.5	5.6	45.1	5.8	45.6	5.7	45.8
12/17/2016 16:50	45.6	7.4	45.5	4.9	45.6	5.4	44.8	5.8	45.3	6.1	45.0	5.8	45.1	5.9	45.4	5.8	45.8	6.0	45.1	5.5	45.5	5.6	45.2	5.8	45.6	5.7	45.8
12/17/2016 17:00	45.7	7.4	45.6	4.9	45.6	5.4	44.8	5.8	45.4	6.1	45.1	5.8	45.1	6.0	45.4	5.8	45.9	6.0	45.1	5.5	45.5	5.6	45.2	5.8	45.6	5.7	45.8
12/17/2016 17:10	45.7	7.4	45.6	4.9	45.7	5.4	44.8	5.8	45.4	6.1	45.1	5.8	45.2	5.9	45.4	5.8	45.9	6.0	45.2	5.5	45.5	5.6	45.2	5.8	45.7	5.7	45.9
12/17/2016 17:20	45.7	7.4	45.6	4.9	45.6	5.5	44.8	5.8	45.4	6.1	45.1	5.8	45.2	5.9	45.4	5.8	45.9	6.0	45.1	5.5	45.5	5.6	45.2	5.8	45.6	5.7	45.9
12/17/2016 17:30	45.5	7.4	45.4	4.9	45.5	5.5	44.6	5.8	45.2	6.1	44.9	5.8	45.0	6.0	45.3	5.8	45.7	6.0	45.0	5.5	45.3	5.6	45.1	5.8	45.5	5.7	45.7
12/17/2016 17:40	45.5	7.4	45.4	4.9	45.4	5.5	44.6	5.8	45.1	6.1	44.9	5.8	45.0	6.0	45.2	5.8	45.7	6.0	44.9	5.5	45.3	5.6	45.0	5.8	45.4	5.7	45.7
12/17/2016 17:50	45.5	7.4	45.4	4.9	45.4	5.5	44.6	5.8	45.2	6.1	44.9	5.8	45.0	5.9	45.2	5.8	45.7	6.0	45.0	5.5	45.3	5.6	45.0	5.8	45.4	5.7	45.7
12/17/2016 18:00	45.5	7.4	45.4	4.9	45.4	5.5	44.6	5.8	45.2	6.1	44.9	5.8	45.0	6.0	45.2	5.8	45.7	6.0	45.0	5.5	45.3	5.6	45.0	5.8	45.4	5.7	45.7
12/17/2016 18:10	45.4	7.4	45.3	4.9	45.3	5.5	44.5	5.8	45.1	6.1	44.8	5.8	44.9	5.9	45.1	5.8	45.6	6.0	44.8	5.5	45.2	5.6	44.9	5.8	45.3	5.7	45.5
12/17/2016 18:20	45.4	7.4	45.3	4.9	45.3	5.5	44.5	5.8	45.1	6.1	44.8	5.8	44.8	6.0	45.1	5.8	45.6	6.0	44.8	5.5	45.2	5.6	44.9	5.8	45.3	5.7	45.5
12/17/2016 18:30	45.4	7.4	45.3	4.9	45.4	5.5	44.5	5.8	45.1	6.1	44.8	5.8	44.9	5.9	45.2	5.8	45.6	6.0	44.9	5.5	45.2	5.6	44.9	5.8	45.4	5.7	45.6
12/17/2016 18:40	45.3	7.4	45.2	4.9	45.3	5.5	44.4	5.8	45.0	6.1	44.7	5.8	44.8	6.0	45.1	5.8	45.5	6.0	44.7	5.5	45.1	5.6	44.8	5.8	45.3	5.7	45.5
12/17/2016 18:50	45.2	7.4	45.1	4.9	45.2	5.5	44.3	5.8	44.9	6.1	44.6	5.8	44.7	5.9	45.0	5.8	45.4	6.0	44.7	5.5	45.0	5.6	44.7	5.8	45.2	5.7	45.4
12/17/2016 19:00	45.1	7.4	45.0	4.9	45.1	5.5	44.2	5.8	44.8	6.1	44.5	5.8	44.6	6.0	44.9	5.8	45.3	6.0	44.6	5.5	44.9	5.6	44.6	5.8	45.1	5.7	45.3
12/17/2016 19:10	45.0	7.4	44.9	4.9	45.0	5.5	44.1	5.8	44.7	6.1	44.4	5.8	44.5	6.0	44.8	5.8	45.2	6.0	44.5	5.5	44.8	5.6	44.5	5.8	45.0	5.7	45.2
12/17/2016 19:20	45.0	7.4	44.9	4.9	44.9	5.5	44.1	5.8	44.7	6.1	44.3	5.8	44.4	6.0	44.7	5.9	45.2	6.0	44.4	5.5	44.8	5.6	44.5	5.8	44.9	5.7	45.2
12/17/2016 19:30	44.9	7.4	44.8	4.9	44.8	5.5	44.0	5.8	44.6	6.1	44.3	5.8	44.4	6.0	44.6	5.9	45.1	6.0	44.3	5.5	44.7	5.6	44.4	5.8	44.9	5.7	45.1
12/17/2016 19:40	44.9	7.4	44.9	4.9	44.9	5.5	44.0	5.8	44.6	6.1	44.3	5.8	44.4	6.0	44.7	5.8	45.2	6.0	44.4	5.5	44.7	5.6	44.4	5.8	44.9	5.7	45.1
12/17/2016 19:50	44.9	7.4	44.8	4.9	44.9	5.5	44.0	5.8	44.6	6.1	44.3	5.8	44.4	6.0	44.6	5.8	45.1	6.0	44.3	5.5	44.7	5.6	44.4	5.8	44.9	5.7	45.1
12/17/2016 20:00	44.8	7.4	44.7	4.9	44.8	5.5	43.9	5.8	44.5	6.1	44.2	5.8	44.3	6.0	44.5	5.8	45.0	6.0	44.3	5.5	44.6	5.6	44.3	5.8	44.8	5.7	45.0
12/17/2016 20:10	44.7	7.4	44.6	4.9	44.7	5.5	43.8	5.8	44.4	6.1	44.1	5.8	44.2	6.0	44.5	5.9	44.9	6.0	44.2	5.5	44.5	5.6	44.2	5.8	44.7	5.7	44.9
12/17/2016 20:20	44.6	7.4	44.4	4.9	44.5	5.5	43.7	5.8	44.3	6.1	44.0	5.8	44.0	6.0	44.3	5.9	44.8	6.0	44.0	5.5	44.3	5.6	44.1	5.8	44.5	5.7	44.7
12/17/2016 20:30	44.4	7.4	44.3	4.9	44.4	5.5	43.5	5.8	44.1	6.1	43.8	5.8	43.8	6.0	44.2	5.9	44.6	6.0	43.9	5.5	44.2	5.7	43.9	5.8	44.4	5.7	44.6
12/17/2016 20:40	44.3	7.4	44.2	4.9	44.3	5.5	43.4	5.8	44.0	6.1	43.7	5.8	43.8	6.0	44.1	5.9	44.6	6.1	43.8	5.5	44.1	5.7	43.8	5.8	44.3	5.7	44.5
12/17/2016 20:50	44.3	7.4	44.2	4.9	44.2	5.5	43.3	5.8	43.9	6.1	43.6	5.8	43.7	6.0	44.0	5.9	44.5	6.1	43.7	5.5	44.0	5.7	43.8	5.8	44.2	5.7	44.4
12/17/2016 21:00	44.4	7.4	44.3	4.9	44.3	5.5	43.5	5.8	44.1	6.1	43.8	5.8	43.9	6.0	44.2	5.9	44.6	6.0	43.9	5.5	44.2	5.7	44.0	5.8	44.4	5.7	44.7
12/17/2016 21:10	45.0	7.4	44.9	4.9	45.0	5.5	44.1	5.8	44.7	6.1	44.4	5.8	44.5	6.0	44.8	5.8	45.3	6.0	44.5	5.5	44.8	5.6	44.5	5.8	45.0	5.7	45.3
12/17/2016 21:20	45.1	7.4	45.0	4.9	45.1	5.5	44.2	5.8	44.8	6.1	44.5	5.8	44.6	5.9	44.9	5.8	45.3	6.0	44.6	5.5	44.9	5.6	44.6	5.8	45.1	5.7	45.3
12/17/2016 21:30	45.1	7.4	45.0	4.9	45.1	5.5	44.2	5.8	44.8	6.1	44.5	5.8	44.6	5.9	44.9	5.9	45.3	6.0	44.6	5.5	44.9	5.6	44.6	5.8	45.1	5.7	45.4
12/17/2016 21:40	45.3	7.4	45.2	4.9	45.3	5.5	44.4	5.8	45.0	6.1	44.7	5.8	44.8	6.0	45.1	5.8	45.6	6.0	44.8	5.5	45.1	5.6	44.9	5.8	45.4	5.7	45.6
12/17/2016 21:50	45.5	7.4	45.4	4.9	45.5	5.5	44.6	5.8	45.2	6.1	44.9	5.8	45.0	6.0	45.3	5.8	45.8	6.0	45.0	5.5	45.3	5.6	45.1	5.8	45.5	5.7	45.8
12/17/2016 22:00	45.6	7.4	45.5	4.9	45.6	5.5	44.7	5.8	45.3	6.1	44.9	5.8	45.1	5.9	45.3	5.8	45.8	6.0	45.1	5.5	45.4	5.6	45.1	5.8	45.6	5.7	45.9
12/17/2016 22:10	45.6	7.4	45.5	4.9	45.6	5.5	44.7	5.8	45.3	6.1	45.0	5.8	45.1	5.9	45.4	5.8	45.9	6.0	45.1	5.5	45.4	5.6	45.2	5.8	45.7	5.7	45.9
12/17/2016 22:20	45.7	7.4	45.5	4.9	45.6	5.5	44.8	5.8	45.3	6.1	45.0	5.8	45.1	5.9	45.4	5.8	45.9	6.0	45.1	5.5	45.4	5.6	45.2	5.8	45.7	5.7	45.9
12/17/2016 22:30	45.8	7.4	45.6	4.9	45.7	5.5	44.8	5.8	45.4	6.1	45.1	5.8	45.2	5.9	45.5	5.8	46.0	6.0	45.2	5.5	45.5	5.6	45.3	5.8	45.7	5.7	46.0
12/17/2016 22:40	45.8	7.4	45.6	4.9	45.7	5.5	44.8	5.8	45.4	6.1	45.1	5.8	45.2	5.9	45.5	5.8	46.0	6.0	45.2	5.5	45.5	5.6	45.3	5.8	45.8	5.7	46.0
12/17/2016 22:50	45.6	7.4	45.5	4.9	45.6	5.5	44.7	5.8	45.3	6.1	44.9	5.8	45.1	6.0	45.3	5.8	45.9	6.0	45.1	5.5	45.3	5.6	45.1	5.8	45.6	5.7	45.8
12/17/2016 23:00	45.6	7.4	45.5	4.9	45.6	5.5	44.7	5.8	45.3	6.1	45.0	5.8	45.1	5.9	45.4	5.8	45.9	6.0	45.1	5.5	45.4	5.6	45.2	5.8	45.7	5.7	45.9
12/17/2016 23:10	45.9	7.4	45.7	4.9	45.8	5.5	44.9	5.8	45.5	6.1	45.2	5.8	45.3	5.9	45.6	5.8	46.1	6.0	45.3	5.5	45.6	5.6	45.4	5.8	45.9	5.7	46.2
12/17/2016 23:20	46.0	7.4	45.9	4.9	46.0	5.5	45.1	5.8	45.7	6.1	45.3	5.8	45.4	5.9	45.7	5.8	46.2	6.0	45.4	5.5	45.7	5.6	45.5	5.8	46.0	5.7	46.2

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/17/2016 23:30	45.9	7.4	45.8	4.9	45.9	5.5	45.0	5.8	45.6	6.1	45.2	5.8	45.3	5.9	45.6	5.8	46.2	6.0	45.3	5.5	45.6	5.6	45.4	5.8	45.9	5.7	46.2
12/17/2016 23:40	45.6	7.4	45.5	4.9	45.6	5.5	44.7	5.8	45.3	6.1	44.9	5.8	45.0	5.9	45.4	5.8	45.9	6.0	45.1	5.5	45.3	5.6	45.1	5.8	45.6	5.7	45.9
12/17/2016 23:50	45.6	7.4	45.4	4.9	45.5	5.5	44.6	5.8	45.2	6.1	44.9	5.8	45.0	5.9	45.3	5.8	45.8	6.0	45.0	5.5	45.3	5.6	45.0	5.8	45.5	5.7	45.8
12/18/2016 00:00	45.3	7.4	45.2	4.9	45.3	5.5	44.4	5.8	45.0	6.1	44.7	5.8	44.8	5.9	45.1	5.9	45.6	6.0	44.8	5.5	45.1	5.6	44.8	5.8	45.4	5.7	45.7
12/18/2016 00:10	45.5	7.4	45.3	4.9	45.4	5.5	44.5	5.8	45.1	6.1	44.8	5.8	44.9	5.9	45.2	5.9	45.7	6.0	44.9	5.5	45.2	5.6	44.9	5.8	45.4	5.7	45.7
12/18/2016 00:20	45.4	7.4	45.2	4.9	45.4	5.5	44.5	5.8	45.1	6.1	44.7	5.8	44.8	6.0	45.1	5.9	45.7	6.0	44.9	5.5	45.1	5.6	44.9	5.8	45.4	5.7	45.7
12/18/2016 00:30	45.4	7.4	45.3	4.9	45.4	5.5	44.5	5.8	45.1	6.1	44.7	5.8	44.8	5.9	45.2	5.9	45.7	6.0	44.9	5.5	45.1	5.6	44.9	5.8	45.4	5.7	45.7
12/18/2016 00:40	45.5	7.4	45.3	4.9	45.4	5.5	44.5	5.8	45.1	6.1	44.8	5.8	44.9	5.9	45.2	5.9	45.7	6.0	44.9	5.5	45.2	5.6	44.9	5.8	45.5	5.7	45.8
12/18/2016 00:50	45.5	7.4	45.3	4.9	45.4	5.5	44.5	5.8	45.1	6.1	44.8	5.8	44.9	6.0	45.2	5.9	45.7	6.0	44.9	5.5	45.2	5.6	44.9	5.8	45.4	5.7	45.8
12/18/2016 01:00	45.2	7.4	45.0	4.9	45.2	5.5	44.2	5.8	44.8	6.1	44.5	5.8	44.6	5.9	44.9	5.9	45.4	6.0	44.6	5.5	44.9	5.6	44.6	5.8	45.2	5.7	45.5
12/18/2016 01:10	45.1	7.4	45.0	4.9	45.1	5.5	44.1	5.8	44.7	6.1	44.4	5.8	44.5	6.0	44.8	5.9	45.4	6.0	44.5	5.5	44.8	5.6	44.6	5.8	45.1	5.7	45.4
12/18/2016 01:20	45.1	7.4	44.9	4.9	45.0	5.5	44.1	5.8	44.7	6.1	44.4	5.8	44.4	5.9	44.8	5.9	45.3	6.0	44.5	5.5	44.7	5.6	44.5	5.8	45.0	5.7	45.3
12/18/2016 01:30	44.9	7.4	44.8	4.9	44.9	5.5	44.0	5.8	44.6	6.1	44.3	5.8	44.3	5.9	44.7	5.9	45.2	6.0	44.4	5.5	44.6	5.6	44.4	5.8	45.0	5.7	45.2
12/18/2016 01:40	45.0	7.4	44.8	4.9	45.0	5.5	44.0	5.8	44.6	6.1	44.3	5.8	44.4	6.0	44.7	5.9	45.2	6.0	44.4	5.5	44.7	5.6	44.4	5.8	45.0	5.7	45.3
12/18/2016 01:50	44.9	7.4	44.7	4.9	44.8	5.5	43.9	5.8	44.4	6.1	44.1	5.8	44.2	5.9	44.5	5.9	45.1	6.0	44.2	5.5	44.5	5.6	44.3	5.8	44.8	5.7	45.1
12/18/2016 02:00	44.6	7.4	44.4	4.9	44.5	5.5	43.6	5.8	44.1	6.1	43.8	5.8	43.9	6.0	44.2	5.9	44.8	6.0	44.0	5.5	44.2	5.6	44.0	5.8	44.5	5.7	44.8
12/18/2016 02:10	44.6	7.4	44.5	4.9	44.6	5.5	43.6	5.8	44.2	6.1	43.9	5.8	44.0	6.0	44.3	5.9	44.9	6.0	44.0	5.5	44.3	5.6	44.1	5.8	44.6	5.7	44.9
12/18/2016 02:20	44.5	7.4	44.3	4.9	44.5	5.5	43.5	5.8	44.1	6.1	43.8	5.8	44.0	6.0	44.3	5.9	44.9	6.0	44.0	5.5	44.3	5.6	44.1	5.8	44.7	5.7	45.0
12/18/2016 02:30	46.7	7.4	46.5	4.9	46.6	5.5	45.7	5.8	46.3	6.0	46.0	5.8	46.1	5.9	46.4	5.9	47.0	6.0	46.1	5.5	46.4	5.6	46.2	5.7	46.7	5.7	47.0
12/18/2016 02:40	46.8	7.4	46.6	4.9	46.7	5.5	45.8	5.8	46.4	6.0	46.0	5.8	46.1	5.9	46.5	5.9	47.0	6.0	46.1	5.5	46.4	5.6	46.2	5.7	46.7	5.7	47.1
12/18/2016 02:50	46.9	7.4	46.7	4.9	46.9	5.5	46.0	5.8	46.6	6.0	46.2	5.8	46.3	5.9	46.7	5.9	47.2	6.0	46.4	5.5	46.6	5.6	46.4	5.7	47.0	5.7	47.3
12/18/2016 03:00	47.2	7.4	46.9	4.9	47.1	5.5	46.1	5.8	46.7	6.0	46.4	5.8	46.5	5.9	46.9	5.9	47.4	6.0	46.6	5.5	46.8	5.6	46.6	5.7	47.2	5.7	47.5
12/18/2016 03:10	45.6	7.4	45.4	4.9	45.5	5.5	44.5	5.8	45.0	6.1	44.7	5.8	44.7	5.9	45.1	5.9	45.6	6.0	44.7	5.5	44.9	5.6	44.6	5.8	45.1	5.7	45.4
12/18/2016 03:20	44.7	7.4	44.5	4.9	44.7	5.5	43.7	5.8	44.3	6.1	44.0	5.8	44.2	6.0	44.5	5.9	45.1	6.0	44.2	5.5	44.5	5.6	44.3	5.8	44.9	5.7	45.2
12/18/2016 03:30	45.3	7.4	45.1	4.9	45.3	5.5	44.3	5.8	44.9	6.1	44.6	5.8	44.7	5.9	45.0	5.9	45.6	6.0	44.7	5.5	44.9	5.6	44.7	5.8	45.3	5.7	45.6
12/18/2016 03:40	45.2	7.4	45.0	4.9	45.2	5.5	44.2	5.8	44.8	6.1	44.5	5.8	44.6	5.9	44.9	5.9	45.5	6.0	44.6	5.5	44.9	5.6	44.7	5.8	45.2	5.7	45.5
12/18/2016 03:50	45.0	7.4	44.8	4.9	45.0	5.5	44.0	5.8	44.6	6.1	44.3	5.8	44.4	6.0	44.7	5.9	45.3	6.0	44.4	5.5	44.6	5.6	44.4	5.8	45.0	5.7	45.3
12/18/2016 04:00	44.7	7.4	44.5	4.9	44.6	5.5	43.6	5.8	44.2	6.1	43.9	5.8	44.0	6.0	44.3	5.9	44.9	6.0	44.0	5.5	44.3	5.7	44.1	5.8	44.6	5.7	44.9
12/18/2016 04:10	44.5	7.4	44.3	4.9	44.5	5.5	43.5	5.8	44.1	6.1	43.7	5.8	43.9	6.0	44.2	5.9	44.8	6.0	43.9	5.5	44.2	5.6	44.0	5.8	44.5	5.7	44.8
12/18/2016 04:20	44.6	7.4	44.4	4.9	44.5	5.5	43.6	5.8	44.1	6.1	43.8	5.8	43.9	6.0	44.3	6.0	44.8	6.0	44.0	5.5	44.2	5.6	44.0	5.8	44.5	5.7	44.9
12/18/2016 04:30	44.9	7.4	44.7	4.9	45.0	5.5	44.0	5.8	44.6	6.1	44.3	5.8	44.4	5.9	44.8	5.9	45.4	6.0	44.5	5.5	44.8	5.6	44.7	5.8	45.3	5.7	45.6
12/18/2016 04:40	46.7	7.4	46.5	4.9	46.6	5.5	45.6	5.8	46.3	6.0	45.9	5.8	46.0	5.9	46.4	5.9	47.0	6.0	46.1	5.5	46.3	5.6	46.1	5.8	46.7	5.7	47.0
12/18/2016 04:50	46.6	7.4	46.4	4.9	46.5	5.5	45.6	5.8	46.1	6.0	45.9	5.8	46.0	5.9	46.3	5.9	46.9	6.0	46.0	5.5	46.2	5.6	46.0	5.8	46.6	5.7	46.9
12/18/2016 05:00	46.5	7.4	46.3	4.9	46.4	5.5	45.5	5.8	46.1	6.1	45.7	5.8	45.9	5.9	46.2	5.9	46.8	6.0	45.9	5.5	46.1	5.6	45.9	5.8	46.5	5.7	46.8
12/18/2016 05:10	46.5	7.4	46.4	4.9	46.5	5.5	45.5	5.8	46.1	6.0	45.8	5.8	45.9	5.9	46.3	5.9	46.9	6.0	46.0	5.5	46.2	5.6	46.0	5.8	46.6	5.7	47.0
12/18/2016 05:20	46.8	7.4	46.7	4.9	46.8	5.5	45.8	5.8	46.4	6.0	46.1	5.8	46.2	5.9	46.6	5.9	47.2	6.0	46.3	5.5	46.5	5.6	46.3	5.8	46.9	5.7	47.2
12/18/2016 05:30	47.0	7.4	46.8	4.9	47.0	5.5	46.0	5.8	46.6	6.0	46.2	5.8	46.4	5.9	46.7	5.9	47.3	6.0	46.4	5.5	46.6	5.6	46.4	5.8	47.0	5.7	47.4
12/18/2016 05:40	47.2	7.4	47.0	4.8	47.2	5.5	46.2	5.8	46.8	6.0	46.5	5.8	46.6	5.9	46.9	5.9	47.5	6.0	46.6	5.5	46.8	5.6	46.6	5.7	47.1	5.7	47.4
12/18/2016 05:50	44.6	7.4	44.4	4.9	44.5	5.5	43.4	5.8	44.0	6.1	43.7	5.8	43.8	6.0	44.1	6.0	44.7	6.0	43.8	5.5	44.0	5.7	43.8	5.8	44.3	5.7	44.7
12/18/2016 06:00	45.0	7.4	44.8	4.9	45.0	5.5	44.0	5.8	44.6	6.1	44.3	5.8	44.4	6.0	44.7	6.0	45.3	6.0	44.4	5.5	44.7	5.6	44.4	5.8	45.0	5.7	45.4
12/18/2016 06:10	45.0	7.4	44.8	4.9	44.9	5.5	43.9	5.8	44.5	6.1	44.2	5.8	44.3	6.0	44.7	6.0	45.3	6.0	44.4	5.5	44.6	5.6	44.4	5.8	45.0	5.7	45.3
12/18/2016 06:20	44.8	7.4	44.6	4.9	44.8	5.5	43.8	5.8	44.4	6.1	44.0	5.8	44.2	6.0	44.5	6.0	45.1	6.0	44.2	5.5	44.4	5.6	44.2	5.8	44.8	5.7	45.2
12/18/2016 06:30	44.7	7.4	44.5	4.9	44.7	5.5	43.7	5.8	44.3	6.1	43.9	5.8	44.1	6.0	44.4	6.0	45.0	6.0	44.1	5.5	44.3	5.6	44.1	5.8	44.7	5.7	45.0
12/18/2016 06:40	44.5	7.4	44.3	4.9	44.5	5.5	43.4	5.8	44.0	6.1	43.7	5.8	43.8	6.0	44.2	6.0	44.8	6.0	43.9	5.5	44.1	5.6	43.9	5.8	44.5	5.7	44.8
12/18/2016 06:50	44.5	7.4	44.4	4.9	44.6	5.5	43.6	5.8	44.2	6.1	43.9	5.8	44.1	6.0	44.4	6.0	45.0	6.0	44.1	5.5	44.4	5.7	44.3	5.8	44.9	5.7	45.2
12/18/2016 07:00	46.8	7.4	46.6	4.9	46.8	5.5	45.8	5.7	46.4	6.0	46.0	5.8	46.2	5.9	46.5	5.9	47.1	6.0	46.2	5.5	46.4	5.6	46.2	5.8	46.8	5.7	47.2
12/18/2016 07:10	46.6	7.4	46.3	4.9	46.5	5.5	45.5	5.7	46.1	6.1	45.7	5.8	45.9	5.9	46.2	5.9	46.8	6.0	45.9	5.5	46.1	5.6	45.9	5.8	46.5	5.7	46.9
12/18/2016 07:20	46.5	7.4	46.4	4.9	46.5	5.5	45.5	5.8	46.1	6.1	45.8	5.8	45.9	5.9	46.3	5.9	46.9	6.0	46.0	5.5	46.2	5.6	46.0	5.8	46.6	5.7	46.9
12/18/2016 07:30	46.8	7.4	46.6	4.9	46.8	5.5	45.7	5.8	46.4	6.1	46.0	5.8	46.2	5.9	46.5	5.9	47.1	6.0	46.2	5.5	46.4	5.6	46.2	5.7	46.8	5.7	47.2
12/18/2016 07:40	47.0	7.4	46.9	4.9	47.0	5.5	46.0	5.7	46.6	6.0	46.3	5.8	46.4	5.9	46.7	5.9	47.4	6.0	46.4	5.5	46.7	5.6	46.5	5.7	47.0	5.7	47.4
12/18/2016 07:50	47.3	7.4	47.2	4.9	47.3	5.5	46.3	5.7	46.9	6.0	46.5	5.8	46.7	5.9	46.9	5.9	47.5	6.0	46.6	5.5	46.8	5.6	46.5	5.7	47.0	5.7	47.4
12/18/2016 08:00	44.4	7.4	44.2	4.9	44.3	5.5	43.3	5.8	43.9	6.1	43.5	5.8	43.7	6.0	43.9	6.0	44.5	6.0	43.6	5.5	43.8	5.7	43.6	5.8	44.1	5.7	44.5
12/18/2016 08:10	45.0	7.4	44.8	4.9	45.0	5.5	44.0	5.8	44.7	6.1	44.3	5.8	44.4	5.9	44.7	6.0	45.2	6.0	44.4	5.5	44.7	5.6	44.4	5.8	44.9	5.7	45.3
12/18/2016 08:20	45.0	7.4	44.9	4.9	45.0	5.5	44.0	5.8	44.7	6.1	44.3	5.8	44.4	6.0	44.7	6.0	45.2	6.0	44.4	5.5	44.7	5.6	44.4	5.8	44.9	5.7	45.2
12/18/2016 08:30	45.0	7.4	44.8	4.9	44.9	5.5	44.0	5.8	44.6	6.1	44.3	5.8	44.4	6.0	44.6	6.0	45.2	6.0	44.4	5.5	44.6	5.6	44.4	5.8	44.8	5.7	45.2
12/18/2016 08:40	44.9	7.4	44.8	4.9	44.9	5.5	44.0	5.8	44.6	6.1	44.2	5.8	44.4	6.0	44.6	6.0	45.2	6.0	44.3	5.5	44.6	5.7	44.4	5.8	44.8	5.7	45.1
12/18/2016 08:50	44.9	7.4	44.8	4.9	44.9	5.5	43.9	5.8	44.6	6.1	44.2	5.8	44.4	6.0	44.6	6.0	45.1	6.0	44.3	5.5	44.6	5.6	44.4	5.8	44.8	5.7	45.0
12/18/2016 09:00	44.9	7.4	44.8	4.9	44.8	5.5	43.9	5.8	44.6	6.1	44.2	5.8	44.4	6.0	44.6	6.0	45.1	6.0	44.3	5.5	44.6	5.6	44.4	5.8	44.8	5.7	45.0

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/18/2016 09:10	44.8	7.4	44.7	4.9	44.7	5.5	43.8	5.8	44.5	6.1	44.2	5.8	44.3	6.0	44.5	6.0	45.0	6.0	44.2	5.5	44.5	5.6	44.3	5.8	44.8	5.7	44.9
12/18/2016 09:20	44.9	7.4	44.7	4.9	44.8	5.5	43.9	5.8	44.6	6.1	44.2	5.8	44.3	6.0	44.5	6.0	45.1	6.0	44.3	5.5	44.6	5.7	44.4	5.8	44.8	5.7	45.0
12/18/2016 09:30	44.9	7.4	44.8	4.9	44.9	5.5	44.0	5.8	44.7	6.1	44.3	5.8	44.4	6.0	44.6	6.0	45.2	6.0	44.4	5.5	44.7	5.7	44.5	5.8	44.9	5.7	45.1
12/18/2016 09:40	45.0	7.4	44.8	4.9	44.9	5.5	44.0	5.8	44.7	6.1	44.4	5.8	44.5	6.0	44.7	6.0	45.2	6.0	44.4	5.5	44.7	5.7	44.5	5.8	45.0	5.7	45.1
12/18/2016 09:50	45.2	7.4	45.0	4.9	45.1	5.5	44.3	5.8	44.9	6.1	44.6	5.8	44.7	6.0	44.9	6.0	45.4	6.0	44.6	5.5	44.9	5.6	44.7	5.8	45.1	5.7	45.2
12/18/2016 10:00	45.3	7.4	45.2	4.9	45.2	5.5	44.4	5.8	45.1	6.1	44.7	5.8	44.8	6.0	45.0	6.0	45.5	6.0	44.7	5.5	45.1	5.6	44.9	5.8	45.3	5.7	45.4
12/18/2016 10:10	45.5	7.4	45.3	4.9	45.4	5.5	44.5	5.8	45.2	6.1	44.9	5.8	44.9	5.9	45.2	6.0	45.6	6.0	44.9	5.5	45.2	5.6	45.0	5.8	45.4	5.7	45.5
12/18/2016 10:20	45.6	7.4	45.5	4.9	45.6	5.5	44.7	5.8	45.4	6.1	45.1	5.8	45.1	5.9	45.3	6.0	45.8	6.0	45.0	5.5	45.4	5.6	45.2	5.8	45.6	5.7	45.7
12/18/2016 10:30	45.8	7.4	45.7	4.9	45.8	5.5	44.9	5.8	45.6	6.1	45.3	5.8	45.4	5.9	45.5	6.0	46.0	6.0	45.2	5.5	45.7	5.6	45.4	5.8	45.8	5.7	45.9
12/18/2016 10:40	46.0	7.4	45.9	4.9	46.0	5.5	45.1	5.8	45.8	6.1	45.5	5.8	45.5	5.9	45.7	5.9	46.2	6.0	45.4	5.5	45.8	5.6	45.6	5.8	46.0	5.7	46.1
12/18/2016 10:50	46.1	7.4	46.0	4.9	46.0	5.5	45.2	5.8	45.9	6.1	45.6	5.8	45.6	5.9	45.8	6.0	46.3	6.0	45.5	5.5	45.9	5.6	45.7	5.8	46.1	5.7	46.1
12/18/2016 11:00	46.3	7.4	46.2	4.9	46.3	5.5	45.5	5.8	46.1	6.1	45.8	5.8	45.8	5.9	46.0	5.9	46.5	6.0	45.7	5.5	46.2	5.6	45.9	5.8	46.3	5.7	46.4
12/18/2016 11:10	46.6	7.4	46.4	4.9	46.5	5.5	45.7	5.7	46.4	6.1	46.0	5.8	46.0	5.9	46.3	6.0	46.7	6.0	46.0	5.5	46.4	5.6	46.1	5.8	46.5	5.7	46.6
12/18/2016 11:20	46.8	7.4	46.6	4.9	46.7	5.5	45.8	5.8	46.5	6.1	46.2	5.8	46.2	5.9	46.5	5.9	46.9	6.0	46.1	5.5	46.6	5.6	46.3	5.8	46.7	5.7	46.8
12/18/2016 11:30	46.9	7.4	46.7	4.9	46.8	5.5	46.0	5.7	46.7	6.0	46.3	5.8	46.4	5.9	46.6	5.9	47.0	5.9	46.2	5.5	46.7	5.6	46.4	5.8	46.8	5.7	46.9
12/18/2016 11:40	47.1	7.4	46.9	4.9	47.0	5.5	46.2	5.7	46.9	6.0	46.5	5.8	46.6	5.9	46.8	5.9	47.2	5.9	46.4	5.5	46.9	5.6	46.6	5.7	47.0	5.7	47.1
12/18/2016 11:50	47.3	7.4	47.1	4.9	47.2	5.5	46.4	5.7	47.1	6.0	46.7	5.8	46.8	5.9	47.0	5.9	47.4	5.9	46.6	5.5	47.1	5.6	46.8	5.7	47.2	5.7	47.2
12/18/2016 12:00	47.4	7.4	47.3	4.8	47.4	5.5	46.5	5.7	47.2	6.0	46.9	5.8	46.9	5.9	47.1	5.9	47.6	5.9	46.8	5.5	47.3	5.6	46.9	5.7	47.3	5.7	47.4
12/18/2016 12:10	47.6	7.4	47.5	4.9	47.6	5.5	46.8	5.7	47.4	6.0	47.1	5.8	47.1	5.9	47.4	5.9	47.8	5.9	47.0	5.5	47.5	5.6	47.1	5.7	47.5	5.6	47.6
12/18/2016 12:20	47.7	7.4	47.6	4.8	47.6	5.5	46.8	5.7	47.5	6.0	47.2	5.8	47.2	5.9	47.4	5.9	47.8	5.9	47.0	5.5	47.5	5.6	47.2	5.7	47.5	5.6	47.6
12/18/2016 12:30	44.9	7.4	44.7	4.9	44.8	5.5	44.0	5.8	44.6	6.1	44.3	5.8	44.3	6.0	44.5	6.0	44.9	6.0	44.2	5.5	44.7	5.7	44.3	5.8	44.7	5.7	44.7
12/18/2016 12:40	47.4	7.4	47.3	4.9	47.3	5.5	46.6	5.7	47.2	6.0	46.9	5.8	46.9	5.9	47.1	5.9	47.5	5.9	46.7	5.5	47.2	5.6	46.8	5.7	47.1	5.7	47.2
12/18/2016 12:50	44.7	7.4	44.6	4.9	44.7	5.5	43.9	5.8	44.5	6.1	44.2	5.8	44.2	6.0	44.5	6.0	44.8	6.0	44.2	5.5	44.7	5.6	44.3	5.8	44.8	5.7	44.9
12/18/2016 13:00	47.3	7.4	47.2	4.8	47.3	5.5	46.5	5.7	47.2	6.1	46.9	5.8	46.8	5.9	47.1	5.9	47.5	5.9	46.8	5.5	47.3	5.6	46.9	5.7	47.3	5.7	47.4
12/18/2016 13:10	47.8	7.4	47.6	4.8	47.7	5.5	46.9	5.7	47.6	6.0	47.3	5.8	47.2	5.9	47.5	5.9	47.8	5.9	47.2	5.5	47.6	5.6	47.3	5.7	47.7	5.6	47.7
12/18/2016 13:20	45.1	7.4	45.0	4.9	45.0	5.5	44.2	5.8	44.8	6.1	44.5	5.8	44.5	6.0	44.7	6.0	45.0	6.0	44.4	5.5	44.8	5.6	44.4	5.8	44.8	5.7	44.8
12/18/2016 13:30	47.3	7.4	47.2	4.8	47.3	5.5	46.6	5.7	47.2	6.0	46.9	5.8	46.9	5.9	47.1	5.9	47.5	5.9	46.8	5.5	47.3	5.6	46.9	5.7	47.3	5.7	47.4
12/18/2016 13:40	45.0	7.4	44.8	4.9	44.9	5.5	44.1	5.8	44.7	6.1	44.4	5.8	44.4	6.0	44.6	6.0	45.0	6.0	44.4	5.5	44.8	5.6	44.5	5.8	44.9	5.7	44.9
12/18/2016 13:50	47.5	7.4	47.4	4.9	47.5	5.5	46.7	5.7	47.4	6.0	47.0	5.8	47.0	5.9	47.3	5.9	47.6	5.9	47.0	5.5	47.5	5.6	47.2	5.7	47.5	5.7	47.6
12/18/2016 14:00	45.2	7.4	45.0	4.9	45.1	5.5	44.3	5.8	44.9	6.1	44.6	5.8	44.5	6.0	44.8	6.0	45.1	6.0	44.5	5.5	44.9	5.6	44.6	5.8	44.9	5.7	44.9
12/18/2016 14:10	47.1	7.4	46.9	4.9	46.9	5.5	46.2	5.8	46.8	6.0	46.4	5.8	46.4	5.9	46.6	5.9	47.0	5.9	46.3	5.5	46.7	5.6	46.3	5.8	46.6	5.7	46.6
12/18/2016 14:20	45.0	7.4	44.9	4.9	45.0	5.5	44.3	5.8	45.0	6.1	44.7	5.8	44.7	6.0	45.0	6.0	45.4	6.0	44.8	5.5	45.3	5.6	45.1	5.8	45.5	5.7	45.6
12/18/2016 14:30	46.6	7.4	46.4	4.9	46.4	5.5	45.6	5.8	46.1	6.1	45.8	5.8	45.7	5.9	46.0	6.0	46.3	6.0	45.6	5.5	46.0	5.6	45.6	5.8	45.9	5.7	46.0
12/18/2016 14:40	45.7	7.4	45.6	4.9	45.8	5.5	45.1	5.8	45.7	6.1	45.4	5.8	45.5	5.9	45.7	6.0	46.2	6.0	45.6	5.5	46.1	5.6	45.8	5.8	46.2	5.7	46.4
12/18/2016 14:50	45.1	7.4	45.0	4.9	45.0	5.5	44.2	5.8	44.8	6.1	44.5	5.8	44.5	6.0	44.7	6.0	45.1	6.0	44.4	5.5	44.8	5.6	44.5	5.8	44.9	5.7	44.9
12/18/2016 15:00	47.0	7.4	46.9	4.9	47.0	5.5	46.2	5.8	46.9	6.0	46.6	5.8	46.6	5.9	46.9	5.9	47.3	5.9	46.6	5.5	47.1	5.6	46.8	5.8	47.2	5.7	47.4
12/18/2016 15:10	47.6	7.4	47.4	4.8	47.5	5.5	46.7	5.8	47.3	6.0	46.9	5.8	46.9	5.9	47.2	5.9	47.5	5.9	46.9	5.5	47.3	5.6	46.9	5.7	47.2	5.7	47.3
12/18/2016 15:20	45.0	7.4	44.8	4.9	44.9	5.5	44.2	5.8	44.8	6.1	44.5	5.8	44.5	6.0	44.8	6.0	45.2	6.0	44.6	5.5	45.0	5.6	44.8	5.8	45.2	5.7	45.3
12/18/2016 15:30	46.3	7.4	46.1	4.9	46.1	5.5	45.3	5.8	45.8	6.1	45.5	5.8	45.5	5.9	45.7	6.0	46.1	6.0	45.4	5.5	45.8	5.6	45.4	5.8	45.8	5.7	45.9
12/18/2016 15:40	45.9	7.4	45.8	4.9	46.0	5.5	45.2	5.8	45.9	6.1	45.6	5.8	45.7	5.9	45.9	6.0	46.4	6.0	45.7	5.5	46.2	5.6	46.0	5.8	46.4	5.7	46.6
12/18/2016 15:50	45.6	7.4	45.4	4.9	45.4	5.5	44.6	5.8	45.2	6.1	44.8	5.8	44.9	6.0	45.1	6.0	45.5	6.0	44.8	5.5	45.2	5.6	44.9	5.8	45.2	5.7	45.4
12/18/2016 16:00	46.6	7.4	46.4	4.9	46.6	5.5	45.8	5.8	46.4	6.1	46.1	5.8	46.2	5.9	46.5	5.9	46.9	5.9	46.3	5.5	46.7	5.6	46.5	5.8	46.9	5.7	47.1
12/18/2016 16:10	47.4	7.4	47.2	4.8	47.4	5.5	46.6	5.8	47.1	6.0	46.9	5.8	46.9	5.9	47.2	5.9	47.6	5.9	46.9	5.5	47.3	5.6	47.0	5.7	47.5	5.6	47.7
12/18/2016 16:20	45.5	7.4	45.3	4.9	45.4	5.5	44.5	5.8	45.1	6.1	44.8	5.8	44.8	6.0	45.1	6.0	45.5	6.0	44.8	5.5	45.1	5.6	44.8	5.8	45.2	5.7	45.4
12/18/2016 16:30	46.6	7.4	46.4	4.9	46.6	5.5	45.8	5.8	46.4	6.0	46.1	5.8	46.2	5.9	46.5	5.9	47.0	5.9	46.3	5.5	46.7	5.6	46.4	5.7	46.9	5.7	47.2
12/18/2016 16:40	46.3	7.4	46.0	4.9	46.1	5.5	45.2	5.8	45.7	6.1	45.4	5.8	45.4	5.9	45.7	6.0	46.2	6.0	45.4	5.5	45.6	5.6	45.3	5.7	45.7	5.7	46.0
12/18/2016 16:50	45.6	7.4	45.5	4.9	45.7	5.5	44.8	5.8	45.5	6.1	45.2	5.8	45.3	5.9	45.7	5.9	46.2	6.0	45.4	5.5	45.7	5.6	45.6	5.7	46.2	5.7	46.5
12/18/2016 17:00	47.1	7.4	46.9	4.8	47.1	5.5	46.1	5.8	46.7	6.0	46.4	5.8	46.5	5.9	46.8	5.9	47.4	5.9	46.5	5.5	46.8	5.6	46.6	5.7	47.1	5.7	47.4
12/18/2016 17:10	47.2	7.4	47.0	4.8	47.1	5.5	46.2	5.8	46.8	6.0	46.5	5.8	46.6	5.9	46.9	5.9	47.5	5.9	46.6	5.5	46.9	5.6	46.7	5.7	47.2	5.7	47.5
12/18/2016 17:20	47.2	7.4	47.1	4.8	47.2	5.5	46.2	5.8	46.8	6.0	46.5	5.8	46.6	5.9	46.9	5.9	47.5	5.9	46.6	5.5	46.9	5.6	46.7	5.7	47.2	5.7	47.6
12/18/2016 17:30	45.9	7.4	45.7	4.9	45.7	5.5	44.7	5.8	45.3	6.1	44.9	5.8	45.0	6.0	45.3	6.0	45.9	6.0	45.0	5.5	45.2	5.6	44.9	5.7	45.4	5.7	45.7
12/18/2016 17:40	46.0	7.4	45.9	4.9	46.1	5.5	45.2	5.8	45.8	6.1	45.5	5.8	45.6	5.9	46.0	5.9	46.6	6.0	45.7	5.5	46.1	5.6	45.9	5.7	46.4	5.7	46.8
12/18/2016 17:50	47.2	7.4	47.1	4.8	47.2	5.5	46.2	5.8	46.8	6.0	46.5	5.8	46.6	5.9	46.9	5.9	47.5	5.9	46.6	5.5	46.9	5.6	46.7	5.7	47.2	5.7	47.5
12/18/2016 18:00	47.3	7.4	47.1	4.8	47.2	5.5	46.3	5.8	46.9	6.1	46.5	5.8	46.7	5.9	47.0	5.9	47.5	5.9	46.7	5.5	46.9	5.6	46.7	5.7	47.3	5.7	47.6
12/18/2016 18:10	47.3	7.4	47.2	4.8	47.3	5.5	46.3	5.8	46.9	6.0	46.5	5.8	46.6	5.9	46.9	5.9	47.5	5.9	46.6	5.5	46.8	5.6	46.6	5.7	47.1	5.7	47.4
12/18/2016 18:20	44.8	7.4	44.6	4.9	44.8	5.5	43.8	5.8	44.4	6.1	44.1	5.8	44.2	6.0	44.5	6.0	45.1	6.0	44.3	5.5	44.5	5.6	44.4	5.8	44.9	5.7	45.3
12/18/2016 18:30	47.1	7.4	46.9	4.9	47.0	5.5	46.1	5.8	46.7	6.0	46.4	5.8	46.5	5.9	46.8	5.9	47.4	5.9	46.5	5.5	46.8	5.6	46.6	5.7	47.1	5.6	47.5
12/18/2016 18:40	47.2	7.4	47.1	4.9	47.2	5.5	46.2	5.8	46.8	6.0	46.5	5.8	46.6	5.9	47.0	5.9	47.5	5.9	46.6	5.5	46.9	5.6	46.7	5.7	47.2	5.7	47.6

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/18/2016 18:50	47.3	7.4	47.1	4.8	47.3	5.5	46.3	5.8	46.9	6.0	46.5	5.8	46.7	5.9	47.0	5.9	47.6	5.9	46.7	5.5	47.0	5.6	46.7	5.7	47.3	5.6	47.6
12/18/2016 19:00	46.2	7.4	46.0	4.9	46.0	5.5	45.0	5.8	45.5	6.1	45.2	5.8	45.3	5.9	45.6	6.0	46.1	6.0	45.2	5.5	45.4	5.6	45.1	5.7	45.6	5.7	45.9
12/18/2016 19:10	45.8	7.4	45.7	4.9	45.9	5.5	45.0	5.8	45.6	6.1	45.3	5.8	45.4	5.9	45.8	6.0	46.4	6.0	45.5	5.5	45.8	5.6	45.7	5.7	46.2	5.7	46.6
12/18/2016 19:20	45.9	7.4	45.7	4.9	45.8	5.5	44.7	5.8	45.3	6.1	45.0	5.8	45.1	6.0	45.4	6.0	45.9	6.0	45.0	5.5	45.2	5.6	45.0	5.7	45.5	5.7	45.8
12/18/2016 19:30	45.9	7.4	45.8	4.9	46.0	5.5	45.0	5.8	45.7	6.1	45.4	5.8	45.5	5.9	45.9	6.0	46.4	6.0	45.6	5.5	45.9	5.6	45.7	5.7	46.3	5.7	46.7
12/18/2016 19:40	47.1	7.4	46.9	4.8	47.1	5.5	46.1	5.8	46.7	6.0	46.4	5.8	46.5	5.9	46.8	5.9	47.4	5.9	46.5	5.5	46.8	5.6	46.6	5.7	47.1	5.7	47.5
12/18/2016 19:50	45.2	7.4	45.1	4.9	45.1	5.5	44.1	5.8	44.7	6.1	44.4	5.8	44.5	6.0	44.8	6.0	45.4	6.0	44.5	5.5	44.7	5.6	44.5	5.7	45.0	5.7	45.3
12/18/2016 20:00	46.6	7.4	46.5	4.9	46.6	5.5	45.6	5.8	46.3	6.1	45.9	5.8	46.1	5.9	46.4	5.9	47.0	6.0	46.1	5.5	46.4	5.6	46.1	5.7	46.7	5.7	47.1
12/18/2016 20:10	45.7	7.4	45.6	4.9	45.6	5.5	44.6	5.8	45.2	6.1	44.8	5.8	45.0	5.9	45.3	6.0	45.8	6.0	44.9	5.5	45.2	5.6	44.9	5.7	45.4	5.7	45.8
12/18/2016 20:20	46.1	7.4	46.0	4.9	46.1	5.5	45.2	5.8	45.8	6.1	45.5	5.8	45.6	5.9	46.0	5.9	46.5	6.0	45.7	5.5	45.9	5.6	45.7	5.7	46.3	5.7	46.7
12/18/2016 20:30	46.9	7.4	46.7	4.9	46.8	5.5	45.9	5.8	46.5	6.1	46.1	5.8	46.3	5.9	46.6	5.9	47.2	5.9	46.3	5.5	46.5	5.6	46.3	5.7	46.9	5.7	47.3
12/18/2016 20:40	45.0	7.4	44.8	4.9	45.0	5.5	44.0	5.8	44.6	6.1	44.3	5.8	44.4	6.0	44.7	6.0	45.3	6.0	44.4	5.5	44.7	5.6	44.5	5.7	45.0	5.7	45.4
12/18/2016 20:50	45.7	7.4	45.5	4.9	45.6	5.5	44.6	5.8	45.2	6.1	44.9	5.8	45.0	5.9	45.3	6.0	45.9	6.0	45.0	5.5	45.2	5.6	45.0	5.7	45.5	5.7	45.9
12/18/2016 21:00	45.3	7.4	45.1	4.9	45.2	5.5	44.2	5.8	44.8	6.1	44.4	5.8	44.6	6.0	44.9	6.0	45.4	6.0	44.5	5.5	44.7	5.6	44.5	5.7	45.0	5.7	45.3
12/18/2016 21:10	46.1	7.4	45.9	4.9	46.0	5.5	45.0	5.8	45.6	6.1	45.2	5.8	45.4	5.9	45.7	6.0	46.2	6.0	45.3	5.5	45.5	5.6	45.3	5.7	45.8	5.7	46.1
12/18/2016 21:20	44.9	7.4	44.8	4.9	44.9	5.5	44.0	5.8	44.6	6.1	44.3	5.8	44.5	6.0	44.8	6.0	45.4	6.0	44.6	5.5	44.8	5.6	44.7	5.7	45.3	5.7	45.7
12/18/2016 21:30	45.9	7.4	45.7	4.9	45.9	5.5	44.9	5.8	45.5	6.1	45.1	5.8	45.3	5.9	45.6	6.0	46.2	6.0	45.3	5.5	45.5	5.6	45.3	5.7	45.8	5.7	46.2
12/18/2016 21:40	46.1	7.4	45.9	4.9	46.0	5.5	45.0	5.8	45.6	6.1	45.2	5.8	45.4	5.9	45.7	6.0	46.2	6.0	45.3	5.5	45.5	5.6	45.3	5.7	45.7	5.7	46.0
12/18/2016 21:50	45.6	7.4	45.5	4.9	45.7	5.5	44.7	5.8	45.3	6.1	44.9	5.8	45.1	5.9	45.4	6.0	46.0	6.0	45.2	5.5	45.4	5.6	45.2	5.7	45.7	5.7	46.1
12/18/2016 22:00	45.8	7.4	45.8	4.9	45.9	5.5	45.0	5.8	45.6	6.1	45.2	5.8	45.4	5.9	45.7	6.0	46.3	6.0	45.4	5.5	45.7	5.6	45.5	5.7	46.0	5.7	46.3
12/18/2016 22:10	45.6	7.4	45.5	4.9	45.6	5.5	44.6	5.8	45.2	6.1	44.9	5.8	45.0	5.9	45.4	6.0	45.9	6.0	45.1	5.5	45.3	5.6	45.1	5.7	45.7	5.7	46.0
12/18/2016 22:20	46.2	7.4	46.0	4.9	46.1	5.5	45.2	5.8	45.7	6.1	45.4	5.8	45.5	5.9	45.9	6.0	46.4	6.0	45.5	5.5	45.7	5.6	45.5	5.7	46.0	5.7	46.2
12/18/2016 22:30	45.7	7.4	45.6	4.9	45.8	5.5	44.8	5.8	45.4	6.1	45.1	5.8	45.3	5.9	45.7	6.0	46.2	6.0	45.3	5.5	45.6	5.6	45.4	5.7	46.0	5.7	46.3
12/18/2016 22:40	46.0	7.4	45.9	4.9	46.0	5.5	45.0	5.8	45.5	6.1	45.2	5.8	45.3	5.9	45.7	6.0	46.2	6.0	45.3	5.5	45.6	5.6	45.3	5.7	45.8	5.7	46.1
12/18/2016 22:50	45.9	7.4	45.8	4.9	45.9	5.5	44.9	5.8	45.5	6.1	45.2	5.8	45.3	5.9	45.7	6.0	46.2	6.0	45.4	5.5	45.7	5.6	45.4	5.7	46.0	5.7	46.3
12/18/2016 23:00	46.4	7.4	46.3	4.9	46.5	5.5	45.5	5.8	46.1	6.1	45.8	5.8	46.0	5.9	46.3	5.9	46.8	6.0	46.0	5.5	46.3	5.6	46.0	5.7	46.5	5.7	46.8
12/18/2016 23:10	45.8	7.4	45.7	4.9	45.8	5.6	44.8	5.8	45.4	6.1	45.1	5.8	45.3	5.9	45.6	6.0	46.1	6.0	45.2	5.5	45.5	5.6	45.3	5.7	45.8	5.7	46.1
12/18/2016 23:20	45.9	7.4	45.8	4.9	45.9	5.6	44.9	5.8	45.4	6.1	45.2	5.8	45.3	5.9	45.7	6.0	46.2	6.0	45.3	5.5	45.6	5.6	45.4	5.7	45.9	5.7	46.3
12/18/2016 23:30	45.8	7.4	45.7	4.9	45.9	5.6	44.9	5.8	45.4	6.1	45.2	5.8	45.3	5.9	45.7	6.0	46.2	6.0	45.3	5.5	45.6	5.6	45.4	5.7	45.9	5.7	46.2
12/18/2016 23:40	45.9	7.4	45.8	4.9	45.9	5.6	44.9	5.8	45.4	6.1	45.2	5.8	45.3	5.9	45.6	6.0	46.1	6.0	45.2	5.5	45.4	5.6	45.2	5.7	45.7	5.7	46.0
12/18/2016 23:50	45.8	7.4	45.7	4.9	45.8	5.6	44.9	5.8	45.4	6.1	45.2	5.8	45.3	5.9	45.7	6.0	46.2	6.0	45.4	5.5	45.6	5.6	45.4	5.7	45.9	5.7	46.3
12/19/2016 00:00	46.0	7.4	45.9	4.9	46.0	5.6	45.1	5.8	45.6	6.1	45.3	5.8	45.5	5.9	45.9	6.0	46.3	6.0	45.5	5.5	45.8	5.6	45.5	5.7	46.0	5.7	46.4
12/19/2016 00:10	45.9	7.4	45.8	4.9	45.9	5.6	44.9	5.8	45.5	6.1	45.2	5.8	45.3	5.9	45.7	6.0	46.2	6.0	45.3	5.5	45.6	5.6	45.3	5.7	45.9	5.7	46.2
12/19/2016 00:20	45.9	7.4	45.8	4.9	45.9	5.6	44.9	5.8	45.4	6.1	45.2	5.8	45.3	5.9	45.7	6.0	46.2	6.0	45.3	5.5	45.6	5.6	45.3	5.7	45.9	5.7	46.2
12/19/2016 00:30	45.9	7.4	45.8	4.9	46.0	5.6	45.0	5.8	45.6	6.0	45.3	5.8	45.4	5.9	45.8	6.0	46.3	6.0	45.4	5.5	45.6	5.6	45.4	5.7	45.9	5.7	46.2
12/19/2016 00:40	45.8	7.4	45.8	4.9	45.9	5.6	44.9	5.8	45.5	6.1	45.3	5.8	45.4	5.9	45.8	6.0	46.3	6.0	45.5	5.5	45.7	5.6	45.5	5.7	46.1	5.7	46.4
12/19/2016 00:50	45.8	7.4	45.7	4.9	45.7	5.6	44.7	5.8	45.3	6.1	45.0	5.8	45.1	5.9	45.4	6.0	45.9	6.0	45.0	5.5	45.3	5.6	45.0	5.7	45.5	5.7	45.8
12/19/2016 01:00	45.8	7.4	45.8	4.9	45.9	5.6	45.0	5.8	45.5	6.1	45.3	5.8	45.4	5.9	45.8	6.0	46.3	6.0	45.5	5.5	45.8	5.6	45.5	5.7	46.1	5.7	46.4
12/19/2016 01:10	46.1	7.4	46.0	4.9	46.1	5.6	45.2	5.8	45.8	6.1	45.5	5.8	45.6	5.9	46.0	6.0	46.5	6.0	45.7	5.5	46.0	5.6	45.8	5.7	46.3	5.7	46.7
12/19/2016 01:20	46.5	7.4	46.4	4.9	46.5	5.6	45.5	5.8	46.0	6.1	45.8	5.8	45.9	5.9	46.2	5.9	46.7	6.0	45.8	5.5	46.1	5.6	45.8	5.7	46.3	5.7	46.5
12/19/2016 01:30	45.7	7.4	45.6	4.9	45.8	5.6	44.8	5.8	45.4	6.1	45.1	5.8	45.2	5.9	45.6	6.0	46.1	6.0	45.3	5.5	45.6	5.6	45.4	5.7	45.9	5.7	46.2
12/19/2016 01:40	46.2	7.4	46.1	4.8	46.2	5.6	45.2	5.8	45.7	6.1	45.4	5.8	45.5	5.9	45.9	6.0	46.4	6.0	45.5	5.5	45.7	5.6	45.4	5.7	45.9	5.7	46.2
12/19/2016 01:50	46.1	7.4	46.0	4.9	46.1	5.6	45.2	5.8	45.8	6.1	45.5	5.8	45.6	5.9	46.1	5.9	46.6	6.0	45.7	5.5	46.0	5.6	45.7	5.7	46.3	5.7	46.6
12/19/2016 02:00	45.4	7.4	45.3	4.9	45.4	5.6	44.4	5.8	44.9	6.1	44.7	5.8	44.8	6.0	45.2	6.0	45.7	6.0	44.8	5.5	45.1	5.6	44.8	5.7	45.4	5.7	45.7
12/19/2016 02:10	45.9	7.4	45.8	4.8	46.0	5.6	45.0	5.8	45.6	6.1	45.3	5.8	45.5	5.9	45.8	6.0	46.3	6.0	45.5	5.5	45.8	5.6	45.6	5.7	46.2	5.7	46.5
12/19/2016 02:20	46.1	7.4	46.0	4.8	46.1	5.6	45.1	5.8	45.6	6.1	45.4	5.8	45.5	5.9	45.8	6.0	46.3	6.0	45.4	5.5	45.7	5.6	45.4	5.7	45.9	5.7	46.1
12/19/2016 02:30	45.8	7.4	45.7	4.8	45.8	5.6	44.9	5.8	45.4	6.1	45.2	5.8	45.3	5.9	45.6	6.0	46.1	6.0	45.3	5.5	45.6	5.6	45.3	5.7	45.8	5.7	46.1
12/19/2016 02:40	46.0	7.4	45.9	4.8	46.0	5.6	45.1	5.8	45.6	6.1	45.4	5.8	45.5	5.9	45.9	6.0	46.4	6.0	45.5	5.5	45.8	5.6	45.6	5.7	46.1	5.7	46.4
12/19/2016 02:50	46.1	7.4	46.0	4.8	46.1	5.6	45.2	5.8	45.7	6.1	45.5	5.8	45.6	5.9	46.0	6.0	46.5	6.0	45.6	5.5	46.0	5.6	45.7	5.7	46.3	5.7	46.6
12/19/2016 03:00	46.3	7.4	46.1	4.8	46.2	5.6	45.2	5.8	45.7	6.1	45.4	5.8	45.4	5.9	45.8	6.0	46.3	6.0	45.4	5.5	45.6	5.6	45.3	5.7	45.7	5.7	46.0
12/19/2016 03:10	46.6	7.4	46.6	4.8	46.8	5.6	45.9	5.8	46.5	6.0	46.3	5.8	46.4	5.9	46.8	5.9	47.3	6.0	46.4	5.5	46.8	5.6	46.5	5.7	47.1	5.7	47.4
12/19/2016 03:20	45.7	7.4	45.6	4.8	45.6	5.6	44.6	5.8	45.1	6.1	44.8	5.8	44.9	5.9	45.3	6.0	45.8	6.0	44.9	5.5	45.2	5.6	44.9	5.7	45.4	5.7	45.7
12/19/2016 03:30	46.1	7.4	46.0	4.8	46.2	5.6	45.2	5.8	45.8	6.1	45.5	5.8	45.6	5.9	46.0	6.0	46.5	6.0	45.7	5.5	46.0	5.6	45.7	5.7	46.3	5.7	46.6
12/19/2016 03:40	45.8	7.4	45.6	4.9	45.8	5.6	44.9	5.8	45.4	6.1	45.2	5.8	45.2	5.9	45.7	6.0	46.2	6.0	45.3	5.5	45.6	5.6	45.4	5.7	45.9	5.7	46.2
12/19/2016 03:50	47.1	7.4	46.9	4.8	47.0	5.6	46.1	5.8	46.5	6.1	46.3	5.8	46.4	5.9	46.7	5.9	47.2	5.9	46.4	5.5	46.6	5.6	46.3	5.7	46.8	5.7	47.1
12/19/2016 04:00	46.5	7.4	46.3	4.8	46.5	5.6	45.6	5.8	46.1	6.1	45.9	5.8	46.0	5.9	46.4	5.9	47.0	5.9	46.1	5.5	46.4	5.6	46.2	5.7	46.8	5.7	47.1
12/19/2016 04:10	46.1	7.4	46.0	4.8	46.2	5.6	45.3	5.8	45.8	6.1	45.6	5.8	45.7	5.9	46.1	6.0	46.6	6.0	45.8	5.5	46.1	5.6	45.9	5.7	46.5	5.7	46.8
12/19/2016 04:20	46.2	7.4	46.1	4.8	46.2	5.6	45.3	5.8	45.7	6.1	45.5	5.8	45.6	5.9	46.0	5.9	46.5	6.0	45.7	5.5	45.9	5.6	45.7	5.7	46.2	5.7	46.6

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/19/2016 04:30	46.3	7.4	46.2	4.8	46.3	5.6	45.3	5.8	45.8	6.1	45.6	5.8	45.7	5.9	46.0	6.0	46.6	6.0	45.7	5.5	46.0	5.6	45.7	5.7	46.3	5.7	46.6
12/19/2016 04:40	46.3	7.4	46.1	4.8	46.3	5.6	45.3	5.8	45.8	6.1	45.6	5.8	45.7	5.9	46.0	6.0	46.6	6.0	45.7	5.5	46.0	5.6	45.7	5.7	46.3	5.7	46.6
12/19/2016 04:50	46.4	7.4	46.2	4.8	46.3	5.6	45.3	5.8	45.8	6.1	45.5	5.8	45.6	5.9	45.9	5.9	46.5	6.0	45.5	5.5	45.8	5.6	45.5	5.7	46.0	5.7	46.3
12/19/2016 05:00	46.2	7.4	46.1	4.8	46.4	5.6	45.4	5.8	45.9	6.1	45.7	5.8	45.8	5.9	46.2	5.9	46.8	6.0	45.9	5.5	46.2	5.6	45.9	5.7	46.5	5.7	46.8
12/19/2016 05:10	45.6	7.4	45.5	4.9	45.6	5.6	44.6	5.8	45.1	6.1	44.9	5.8	45.0	5.9	45.4	6.0	45.9	6.0	45.1	5.5	45.3	5.6	45.1	5.7	45.7	5.7	46.1
12/19/2016 05:20	46.1	7.4	46.0	4.8	46.1	5.6	45.1	5.8	45.6	6.1	45.3	5.8	45.4	5.9	45.8	6.0	46.3	6.0	45.4	5.5	45.7	5.6	45.4	5.7	45.9	5.7	46.3
12/19/2016 05:30	46.0	7.4	45.9	4.9	46.1	5.6	45.1	5.8	45.6	6.1	45.4	5.8	45.5	5.9	45.9	6.0	46.4	5.9	45.5	5.5	45.8	5.6	45.6	5.7	46.1	5.7	46.5
12/19/2016 05:40	45.9	7.4	45.7	4.9	45.9	5.6	44.9	5.8	45.4	6.1	45.2	5.8	45.3	5.9	45.7	6.0	46.2	6.0	45.3	5.5	45.6	5.6	45.4	5.7	46.0	5.7	46.4
12/19/2016 05:50	46.0	7.4	45.9	4.8	46.1	5.6	45.1	5.8	45.6	6.1	45.3	5.8	45.4	5.9	45.7	6.0	46.3	6.0	45.4	5.5	45.6	5.6	45.4	5.7	45.9	5.7	46.2
12/19/2016 06:00	46.0	7.4	45.9	4.9	46.1	5.6	45.1	5.8	45.6	6.1	45.4	5.8	45.5	5.9	45.9	6.0	46.4	6.0	45.6	5.5	45.9	5.6	45.7	5.7	46.2	5.7	46.6
12/19/2016 06:10	46.0	7.4	45.8	4.8	45.9	5.6	44.9	5.8	45.4	6.1	45.1	5.8	45.2	5.9	45.6	6.0	46.1	6.0	45.3	5.5	45.5	5.6	45.2	5.7	45.8	5.7	46.1
12/19/2016 06:20	46.0	7.4	45.9	4.8	46.1	5.6	45.1	5.8	45.7	6.1	45.4	5.8	45.5	5.9	45.9	6.0	46.4	6.0	45.6	5.5	45.9	5.6	45.7	5.7	46.2	5.7	46.6
12/19/2016 06:30	46.0	7.4	45.9	4.9	46.0	5.6	45.0	5.8	45.5	6.1	45.2	5.8	45.3	5.9	45.6	6.0	46.2	6.0	45.3	5.5	45.5	5.6	45.3	5.7	45.8	5.7	46.2
12/19/2016 06:40	46.1	7.4	46.0	4.8	46.1	5.6	45.2	5.8	45.7	6.1	45.4	5.8	45.6	5.9	45.9	6.0	46.5	6.0	45.6	5.5	45.9	5.6	45.6	5.7	46.2	5.7	46.5
12/19/2016 06:50	45.9	7.4	45.8	4.8	45.9	5.6	44.9	5.8	45.4	6.1	45.1	5.8	45.2	5.9	45.6	6.0	46.1	6.0	45.2	5.5	45.5	5.6	45.3	5.7	45.8	5.7	46.2
12/19/2016 07:00	46.1	7.4	46.0	4.8	46.2	5.6	45.3	5.8	45.8	6.1	45.5	5.8	45.6	5.9	46.0	6.0	46.5	6.0	45.6	5.5	45.9	5.6	45.6	5.7	46.2	5.7	46.5
12/19/2016 07:10	45.9	7.4	45.7	4.8	45.9	5.6	44.9	5.8	45.4	6.1	45.1	5.8	45.2	5.9	45.6	6.0	46.1	6.0	45.2	5.5	45.5	5.6	45.2	5.7	45.8	5.7	46.1
12/19/2016 07:20	46.2	7.4	46.1	4.9	46.2	5.6	45.3	5.8	45.8	6.1	45.5	5.8	45.6	5.9	46.0	6.0	46.5	6.0	45.6	5.5	45.9	5.6	45.7	5.7	46.2	5.7	46.5
12/19/2016 07:30	45.9	7.4	45.8	4.9	45.9	5.6	45.0	5.8	45.5	6.1	45.2	5.8	45.3	5.9	45.7	6.0	46.2	6.0	45.3	5.5	45.6	5.6	45.3	5.7	45.9	5.7	46.2
12/19/2016 07:40	46.0	7.4	45.9	4.8	46.0	5.6	45.1	5.8	45.6	6.1	45.3	5.8	45.5	5.9	45.9	6.0	46.4	6.0	45.5	5.5	45.8	5.6	45.5	5.7	46.1	5.7	46.4
12/19/2016 07:50	46.0	7.4	45.9	4.8	46.0	5.6	45.0	5.8	45.5	6.1	45.2	5.8	45.4	5.9	45.7	6.0	46.3	6.0	45.4	5.5	45.6	5.6	45.4	5.7	45.9	5.7	46.3
12/19/2016 08:00	46.0	7.4	45.9	4.9	46.0	5.6	45.0	5.8	45.6	6.1	45.3	5.8	45.4	5.9	45.8	6.0	46.3	6.0	45.4	5.5	45.7	5.6	45.4	5.7	46.0	5.7	46.3
12/19/2016 08:10	46.0	7.4	45.9	4.8	46.0	5.6	45.0	5.8	45.6	6.1	45.3	5.8	45.5	5.9	45.8	6.0	46.3	6.0	45.4	5.5	45.7	5.6	45.4	5.7	45.9	5.7	46.2
12/19/2016 08:20	46.0	7.4	45.9	4.8	46.0	5.6	45.1	5.8	45.8	6.1	45.4	5.8	45.5	5.9	45.8	6.0	46.3	6.0	45.5	5.5	45.8	5.6	45.5	5.7	46.0	5.7	46.3
12/19/2016 08:30	46.0	7.4	45.9	4.8	46.0	5.6	45.1	5.8	45.8	6.1	45.4	5.8	45.6	5.9	45.8	6.0	46.3	6.0	45.5	5.5	45.7	5.6	45.5	5.7	45.9	5.7	46.2
12/19/2016 08:40	46.1	7.4	46.0	4.8	46.0	5.6	45.2	5.8	45.8	6.1	45.4	5.8	45.6	5.9	45.9	6.0	46.4	6.0	45.6	5.5	45.8	5.6	45.6	5.7	46.0	5.7	46.3
12/19/2016 08:50	46.1	7.4	46.0	4.8	46.1	5.6	45.2	5.8	45.9	6.1	45.5	5.8	45.7	5.9	45.9	6.0	46.3	6.0	45.6	5.5	45.9	5.6	45.6	5.7	46.0	5.7	46.2
12/19/2016 09:00	46.3	7.4	46.2	4.8	46.3	5.6	45.5	5.8	46.2	6.1	45.8	5.8	45.9	5.9	46.1	6.0	46.6	6.0	45.9	5.5	46.2	5.6	45.9	5.7	46.3	5.7	46.4
12/19/2016 09:10	46.3	7.4	46.2	4.8	46.2	5.6	45.4	5.8	46.2	6.1	45.7	5.8	45.8	5.9	46.0	6.0	46.4	6.0	45.7	5.5	46.0	5.6	45.7	5.7	46.1	5.7	46.2
12/19/2016 09:20	46.2	7.4	46.1	4.8	46.1	5.6	45.3	5.8	46.1	6.1	45.7	5.8	45.8	5.9	45.9	6.0	46.3	6.0	45.7	5.5	46.1	5.6	45.8	5.7	46.1	5.7	46.2
12/19/2016 09:30	46.2	7.4	46.1	4.9	46.1	5.6	45.3	5.8	46.1	6.1	45.7	5.8	45.8	5.9	46.0	6.0	46.3	6.0	45.7	5.5	46.1	5.6	45.8	5.7	46.1	5.7	46.1
12/19/2016 09:40	46.0	7.4	45.9	4.8	46.0	5.6	45.2	5.8	46.0	6.1	45.5	5.8	45.7	5.9	45.8	6.0	46.2	6.0	45.5	5.5	46.0	5.6	45.6	5.7	46.0	5.7	46.0
12/19/2016 09:50	46.1	7.4	46.0	4.8	46.1	5.6	45.3	5.8	46.0	6.1	45.6	5.8	45.8	5.9	45.9	6.0	46.3	6.0	45.6	5.5	46.1	5.6	45.7	5.7	46.1	5.7	46.1
12/19/2016 10:00	46.1	7.4	46.0	4.8	46.1	5.6	45.3	5.8	46.1	6.1	45.7	5.8	45.8	5.9	45.9	6.0	46.2	6.0	45.6	5.5	46.1	5.6	45.8	5.7	46.0	5.7	46.0
12/19/2016 10:10	46.0	7.4	45.8	4.8	45.9	5.6	45.1	5.8	45.9	6.1	45.5	5.8	45.6	5.9	45.7	6.0	46.1	6.0	45.5	5.5	45.9	5.6	45.6	5.7	45.9	5.7	45.9
12/19/2016 10:20	46.1	7.4	46.0	4.8	46.0	5.6	45.2	5.8	46.0	6.0	45.6	5.8	45.7	5.9	45.8	6.0	46.2	6.0	45.6	5.5	46.0	5.6	45.7	5.7	46.0	5.7	46.0
12/19/2016 10:30	46.1	7.4	46.0	4.9	46.1	5.6	45.3	5.8	46.1	5.9	45.7	5.8	45.8	5.9	45.9	6.0	46.2	6.0	45.6	5.5	46.1	5.6	45.8	5.7	46.1	5.7	46.0
12/19/2016 10:40	46.3	7.4	46.2	4.9	46.2	5.6	45.5	5.8	46.2	5.8	45.9	5.8	45.9	5.9	46.1	6.0	46.4	6.0	45.8	5.5	46.3	5.6	45.9	5.7	46.2	5.7	46.2
12/19/2016 10:50	46.4	7.4	46.3	4.8	46.3	5.6	45.6	5.8	46.3	5.8	46.0	5.8	46.1	5.9	46.2	6.0	46.5	6.0	45.9	5.5	46.5	5.6	46.0	5.7	46.3	5.7	46.2
12/19/2016 11:00	46.4	7.4	46.3	4.8	46.3	5.6	45.6	5.8	46.3	5.9	46.0	5.8	46.0	5.9	46.2	6.0	46.5	6.0	45.9	5.5	46.4	5.6	46.0	5.7	46.3	5.7	46.2
12/19/2016 11:10	46.6	7.4	46.5	4.8	46.5	5.6	45.8	5.8	46.5	5.8	46.2	5.8	46.2	5.9	46.4	6.0	46.6	6.0	46.0	5.5	46.6	5.6	46.2	5.7	46.5	5.7	46.4
12/19/2016 11:20	46.7	7.4	46.6	4.8	46.6	5.6	46.0	5.8	46.7	5.9	46.3	5.8	46.3	5.9	46.5	6.0	46.7	6.0	46.1	5.5	46.7	5.6	46.3	5.7	46.6	5.7	46.5
12/19/2016 11:30	46.8	7.4	46.7	4.8	46.7	5.6	46.1	5.8	46.8	5.8	46.4	5.8	46.4	5.9	46.6	6.0	46.9	6.0	46.3	5.5	46.9	5.6	46.5	5.7	46.7	5.7	46.6
12/19/2016 11:40	46.9	7.4	46.8	5.5	46.8	5.6	46.1	5.8	46.8	5.8	46.5	5.8	46.5	5.9	46.7	6.0	47.0	5.9	46.4	5.5	46.9	5.6	46.5	5.7	46.8	5.7	46.8
12/19/2016 11:50	47.1	7.3	47.0	6.3	47.0	6.1	46.3	5.7	47.0	5.8	46.7	5.8	46.7	5.9	46.9	5.9	47.1	5.9	46.5	5.5	47.1	5.6	46.7	5.7	47.0	5.6	46.9
12/19/2016 12:00	47.3	7.3	47.3	6.2	47.2	7.0	46.6	5.9	47.3	5.8	46.9	5.7	46.9	5.8	47.1	5.9	47.3	5.9	46.8	5.5	47.4	5.6	46.9	5.7	47.2	5.6	47.1
12/19/2016 12:10	47.5	7.3	47.5	6.2	47.4	7.1	46.8	6.7	47.5	5.7	47.1	5.7	47.1	5.8	47.3	5.9	47.5	5.9	47.0	5.5	47.6	5.6	47.1	5.7	47.4	5.6	47.3
12/19/2016 12:20	47.7	7.3	47.7	6.2	47.6	7.1	47.0	6.7	47.7	5.7	47.4	5.7	47.3	5.8	47.6	5.9	47.8	5.9	47.2	5.5	47.8	5.6	47.3	5.7	47.6	5.6	47.5
12/19/2016 12:30	47.8	7.3	47.8	6.2	47.8	7.1	47.1	6.7	47.7	5.7	47.4	5.8	47.4	5.8	47.6	5.9	47.9	5.9	47.3	5.5	47.8	5.6	47.4	5.7	47.7	5.6	47.7
12/19/2016 12:40	48.0	7.3	48.0	6.2	47.9	7.1	47.3	6.7	47.9	5.7	47.6	6.2	47.6	5.8	47.8	5.9	48.0	5.9	47.5	5.5	48.0	5.6	47.6	5.7	47.9	5.6	47.9
12/19/2016 12:50	48.1	7.3	48.1	6.2	48.1	7.1	47.4	6.7	48.0	5.7	47.8	6.2	47.7	5.8	48.0	5.9	48.2	5.9	47.6	5.5	48.2	5.5	47.7	5.7	48.0	5.6	48.0
12/19/2016 13:00	48.2	7.3	48.2	6.2	48.2	7.1	47.5	6.7	48.2	5.7	47.9	6.2	47.9	5.8	48.1	5.9	48.3	5.9	47.7	5.5	48.3	5.5	47.9	5.7	48.1	5.6	48.1
12/19/2016 13:10	48.4	7.3	48.4	6.2	48.3	7.0	47.7	6.7	48.3	5.7	48.1	6.2	48.0	5.8	48.3	5.9	48.5	5.9	47.9	5.5	48.4	5.5	48.0	5.7	48.3	5.6	48.3
12/19/2016 13:20	48.5	7.3	48.5	6.2	48.5	7.0	47.9	6.7	48.5	5.7	48.3	6.2	48.2	5.8	48.4	5.9	48.6	5.9	48.1	5.5	48.6	5.5	48.2	5.7	48.5	5.6	48.5
12/19/2016 13:30	48.6	7.3	48.6	6.2	48.6	7.0	48.0	6.7	48.6	5.7	48.4	6.2	48.3	5.8	48.6	5.9	48.7	5.9	48.2	5.5	48.7	5.5	48.3	5.7	48.6	5.6	48.6
12/19/2016 13:40	48.8	7.3	48.8	6.2	48.8	7.0	48.2	6.7	48.8	5.7	48.6	6.2	48.5	5.8	48.8	5.9	48.9	5.9	48.4	5.4	48.9	5.5	48.5	5.7	48.8	5.6	48.7
12/19/2016 13:50	49.0	7.3	49.0	6.2	49.0	7.0	48.4	6.7	49.0	5.7	48.9	6.2	48.7	5.8	49.0	5.9	49.1	5.9	48.6	5.4	49.2	5.5	48.8	5.7	49.0	5.6	48.9
12/19/2016 14:00	49.2	7.3	49.2	6.2	49.2	7.0	48.6	6.7	49.2	5.7	49.0	6.2	48.9	5.8	49.2	5.9	49.2	5.9	48.8	5.5	49.3	5.5	48.9	5.7	49.1	5.6	49.1

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/19/2016 14:10	49.3	7.3	49.3	6.2	49.3	7.0	48.7	6.7	49.3	5.7	49.1	6.2	49.0	5.8	49.3	5.9	49.4	5.9	48.9	5.4	49.4	5.5	49.0	5.7	49.3	5.6	49.3
12/19/2016 14:20	49.5	7.3	49.5	6.2	49.5	7.0	48.9	6.7	49.4	5.7	49.3	6.2	49.2	5.8	49.5	5.9	49.6	5.9	49.1	5.5	49.6	5.5	49.2	5.6	49.5	5.6	49.4
12/19/2016 14:30	49.6	7.3	49.6	6.1	49.6	7.0	49.0	6.7	49.5	5.7	49.4	6.2	49.3	5.8	49.6	5.9	49.7	5.9	49.2	5.5	49.8	5.5	49.3	5.6	49.6	5.6	49.5
12/19/2016 14:40	49.7	7.3	49.7	6.1	49.7	7.0	49.1	6.7	49.6	5.7	49.6	6.2	49.4	5.8	49.7	5.9	49.8	5.9	49.3	5.4	49.9	5.5	49.5	5.6	49.7	5.6	49.7
12/19/2016 14:50	49.8	7.3	49.8	6.1	49.8	7.0	49.2	6.7	49.7	5.7	49.6	6.2	49.5	5.8	49.8	5.9	49.9	5.9	49.4	5.4	50.0	5.5	49.5	5.6	49.8	5.6	49.8
12/19/2016 15:00	49.9	7.3	49.9	6.1	50.0	7.0	49.3	6.7	49.8	5.7	49.7	6.2	49.6	5.8	49.9	5.9	50.0	5.9	49.5	5.4	50.1	5.5	49.6	5.6	49.9	5.6	49.9
12/19/2016 15:10	50.1	7.3	50.1	6.1	50.1	7.0	49.5	6.7	49.9	5.7	49.9	6.2	49.8	5.8	50.0	5.9	50.1	5.9	49.6	5.4	50.3	5.5	49.8	5.6	50.1	5.6	50.1
12/19/2016 15:20	50.1	7.3	50.1	6.1	50.2	7.0	49.6	6.7	50.0	5.7	50.0	6.2	49.8	5.8	50.1	5.9	50.3	5.9	49.7	5.4	50.3	5.5	49.9	5.6	50.2	5.6	50.2
12/19/2016 15:30	50.2	7.3	50.2	6.1	50.3	7.0	49.6	6.7	50.1	5.7	50.0	6.2	49.9	5.8	50.2	5.9	50.3	5.9	49.8	5.4	50.4	5.5	49.9	5.6	50.2	5.6	50.2
12/19/2016 15:40	50.2	7.3	50.2	6.1	50.3	7.0	49.6	6.7	50.1	5.7	50.1	6.2	49.9	5.8	50.3	5.9	50.4	5.9	49.8	5.4	50.4	5.5	49.9	5.6	50.3	5.6	50.3
12/19/2016 15:50	50.3	7.3	50.3	6.1	50.3	7.0	49.6	6.7	50.1	5.7	50.1	6.2	49.9	5.8	50.3	5.9	50.5	5.9	49.9	5.4	50.4	5.5	49.9	5.6	50.3	5.6	50.4
12/19/2016 16:00	50.3	7.3	50.3	6.1	50.3	7.0	49.6	6.7	50.1	5.7	50.0	6.2	49.9	5.8	50.3	5.9	50.5	5.9	49.9	5.4	50.4	5.5	49.9	5.6	50.3	5.6	50.4
12/19/2016 16:10	50.3	7.3	50.3	6.1	50.4	7.0	49.6	6.7	50.1	5.7	50.0	6.2	49.9	5.8	50.3	5.9	50.5	5.9	49.8	5.4	50.4	5.5	49.9	5.6	50.3	5.6	50.4
12/19/2016 16:20	50.3	7.3	50.3	6.1	50.3	7.0	49.6	6.7	50.1	5.7	50.0	6.2	49.9	5.8	50.2	5.9	50.4	5.9	49.8	5.4	50.3	5.5	49.9	5.6	50.3	5.6	50.4
12/19/2016 16:30	50.2	7.3	50.2	6.1	50.3	7.0	49.6	6.7	50.0	5.7	49.9	6.2	49.8	5.8	50.1	5.9	50.4	5.9	49.7	5.4	50.2	5.5	49.8	5.6	50.2	5.6	50.4
12/19/2016 16:40	50.1	7.3	50.1	6.1	50.2	7.0	49.4	6.7	49.9	5.7	49.7	6.2	49.7	5.8	50.0	5.9	50.3	5.9	49.6	5.4	50.1	5.5	49.7	5.6	50.1	5.6	50.3
12/19/2016 16:50	50.1	7.3	50.0	6.1	50.1	7.0	49.3	6.7	49.8	5.7	49.6	6.2	49.6	5.8	49.9	5.9	50.2	5.9	49.5	5.4	49.9	5.5	49.6	5.6	50.0	5.6	50.2
12/19/2016 17:00	49.9	7.3	49.9	6.1	50.0	7.0	49.1	6.7	49.7	5.7	49.5	6.2	49.5	5.8	49.8	5.9	50.1	5.9	49.3	5.4	49.8	5.5	49.4	5.6	49.9	5.6	50.1
12/19/2016 17:10	49.8	7.3	49.8	6.1	49.9	7.0	49.0	6.7	49.6	5.7	49.3	6.2	49.3	5.8	49.6	5.9	50.0	5.9	49.2	5.4	49.6	5.5	49.3	5.6	49.8	5.6	50.0
12/19/2016 17:20	49.7	7.3	49.7	6.1	49.8	7.0	48.9	6.7	49.5	5.7	49.2	6.2	49.3	5.8	49.6	5.9	49.9	5.9	49.1	5.4	49.5	5.5	49.2	5.6	49.7	5.6	49.9
12/19/2016 17:30	49.6	7.3	49.6	6.1	49.7	7.0	48.8	6.7	49.4	5.7	49.1	6.2	49.1	5.8	49.4	5.9	49.8	5.9	49.0	5.4	49.4	5.5	49.1	5.6	49.6	5.6	49.8
12/19/2016 17:40	49.5	7.3	49.5	6.1	49.6	7.0	48.7	6.7	49.3	5.7	49.0	6.2	49.0	5.8	49.3	5.9	49.7	5.9	48.9	5.4	49.3	5.5	49.0	5.6	49.5	5.6	49.7
12/19/2016 17:50	49.4	7.3	49.4	6.1	49.5	7.0	48.6	6.7	49.1	5.7	48.9	6.2	48.9	5.8	49.2	5.9	49.6	5.9	48.8	5.4	49.2	5.5	48.9	5.6	49.4	5.6	49.6
12/19/2016 18:00	49.3	7.3	49.3	6.1	49.4	7.0	48.5	6.7	49.0	5.7	48.8	6.2	48.8	5.8	49.1	5.9	49.5	5.9	48.7	5.4	49.1	5.5	48.7	5.6	49.2	5.6	49.5
12/19/2016 18:10	49.2	7.3	49.2	6.1	49.2	7.0	48.3	6.7	48.9	5.7	48.6	6.2	48.7	5.8	49.0	5.9	49.4	5.9	48.5	5.4	48.9	5.5	48.7	5.6	49.1	5.6	49.3
12/19/2016 18:20	49.1	7.3	49.0	6.1	49.2	7.0	48.2	6.7	48.8	5.7	48.5	6.2	48.6	5.8	48.9	5.9	49.3	5.9	48.5	5.4	48.8	5.5	48.6	5.6	49.0	5.6	49.3
12/19/2016 18:30	49.0	7.3	48.9	6.1	49.0	7.0	48.1	6.7	48.7	5.7	48.4	6.2	48.5	5.8	48.8	5.9	49.1	5.9	48.3	5.4	48.7	5.5	48.4	5.6	48.9	5.6	49.1
12/19/2016 18:40	48.9	7.3	48.8	6.1	48.9	7.0	48.0	6.7	48.6	5.7	48.3	6.2	48.3	5.8	48.7	5.9	49.1	5.9	48.2	5.4	48.6	5.5	48.3	5.6	48.8	5.6	49.0
12/19/2016 18:50	48.8	7.3	48.8	6.1	48.9	7.0	48.0	6.7	48.5	5.7	48.2	6.2	48.3	5.8	48.6	5.9	49.0	5.9	48.2	5.4	48.5	5.5	48.2	5.6	48.7	5.6	49.0
12/19/2016 19:00	48.7	7.3	48.7	6.2	48.7	7.0	47.8	6.7	48.3	5.7	48.1	6.2	48.2	5.8	48.5	5.9	48.8	5.9	48.1	5.4	48.4	5.5	48.1	5.6	48.6	5.6	48.8
12/19/2016 19:10	48.6	7.3	48.6	6.2	48.6	7.0	47.7	6.7	48.3	5.7	48.0	6.2	48.1	5.8	48.4	5.9	48.8	5.9	48.0	5.4	48.3	5.5	48.0	5.6	48.5	5.6	48.7
12/19/2016 19:20	48.5	7.3	48.5	6.1	48.6	7.1	47.7	6.7	48.2	5.7	47.9	6.2	48.0	5.8	48.3	5.9	48.7	5.9	47.9	5.4	48.2	5.5	48.0	5.6	48.4	5.6	48.7
12/19/2016 19:30	48.4	7.3	48.4	6.1	48.5	7.0	47.6	6.7	48.1	5.7	47.9	6.2	47.9	5.8	48.3	5.9	48.6	5.9	47.8	5.4	48.2	5.6	47.9	5.6	48.4	5.6	48.6
12/19/2016 19:40	48.4	7.3	48.4	6.1	48.4	7.0	47.5	6.7	48.1	5.7	47.8	6.2	47.9	5.8	48.2	5.9	48.5	5.9	47.8	5.4	48.1	5.5	47.8	5.6	48.3	5.6	48.6
12/19/2016 19:50	48.3	7.3	48.3	6.1	48.4	7.0	47.4	6.7	48.0	5.7	47.7	6.2	47.8	5.8	48.1	5.9	48.5	5.9	47.7	5.4	48.1	5.5	47.7	5.6	48.3	5.6	48.5
12/19/2016 20:00	48.2	7.3	48.2	6.2	48.3	7.1	47.4	6.7	47.9	5.7	47.7	6.2	47.7	5.8	48.0	5.9	48.4	5.9	47.6	5.4	48.0	5.5	47.7	5.6	48.2	5.6	48.4
12/19/2016 20:10	48.2	7.3	48.1	6.1	48.2	7.1	47.3	6.7	47.8	5.7	47.6	6.2	47.6	5.8	48.0	5.9	48.3	5.9	47.6	5.4	47.9	5.6	47.6	5.6	48.1	5.6	48.3
12/19/2016 20:20	48.1	7.3	48.1	6.2	48.2	7.1	47.2	6.7	47.7	5.7	47.5	6.2	47.6	5.8	47.9	5.9	48.2	5.9	47.5	5.4	47.8	5.6	47.5	5.6	48.0	5.6	48.3
12/19/2016 20:30	48.0	7.3	47.9	6.2	48.0	7.1	47.1	6.7	47.7	5.7	47.4	6.2	47.4	5.8	47.8	5.9	48.1	5.9	47.4	5.4	47.7	5.5	47.4	5.6	47.9	5.6	48.1
12/19/2016 20:40	47.9	7.3	47.9	6.1	47.9	7.1	47.0	6.7	47.6	5.7	47.3	6.2	47.3	5.8	47.7	5.9	48.1	5.9	47.2	5.4	47.6	5.6	47.3	5.6	47.8	5.6	48.1
12/19/2016 20:50	47.8	7.3	47.8	6.2	47.9	7.1	47.0	6.7	47.5	5.7	47.2	6.2	47.3	5.8	47.6	5.9	48.0	5.9	47.2	5.4	47.5	5.6	47.3	5.6	47.7	5.6	48.0
12/19/2016 21:00	47.8	7.3	47.8	6.2	47.8	7.0	46.9	6.7	47.4	5.7	47.2	6.2	47.3	5.8	47.6	5.9	47.9	5.9	47.2	5.5	47.5	5.6	47.2	5.6	47.7	5.6	48.0
12/19/2016 21:10	47.7	7.3	47.7	6.2	47.8	7.1	46.9	6.7	47.4	5.7	47.2	6.2	47.2	5.8	47.5	5.9	47.9	5.9	47.1	5.4	47.5	5.5	47.2	5.6	47.6	5.6	47.9
12/19/2016 21:20	47.7	7.3	47.7	6.2	47.8	7.1	46.9	6.7	47.4	5.7	47.2	6.2	47.2	5.8	47.5	5.9	47.9	5.9	47.1	5.4	47.5	5.6	47.2	5.6	47.6	5.6	47.9
12/19/2016 21:30	47.7	7.3	47.7	6.2	47.8	7.1	46.9	6.7	47.4	5.7	47.1	6.2	47.2	5.8	47.5	5.9	47.8	5.9	47.1	5.5	47.5	5.6	47.1	5.6	47.6	5.6	47.9
12/19/2016 21:40	47.7	7.3	47.7	6.2	47.7	7.1	46.8	6.7	47.4	5.7	47.1	6.2	47.2	5.8	47.5	5.9	47.8	5.9	47.1	5.4	47.5	5.6	47.1	5.6	47.6	5.6	47.8
12/19/2016 21:50	47.7	7.3	47.6	6.2	47.7	7.1	46.8	6.7	47.4	5.7	47.1	6.2	47.2	5.8	47.5	5.9	47.8	5.9	47.1	5.4	47.4	5.6	47.1	5.6	47.6	5.6	47.8
12/19/2016 22:00	47.6	7.3	47.6	6.2	47.7	7.1	46.8	6.7	47.4	5.7	47.1	6.2	47.1	5.8	47.4	5.9	47.8	5.9	47.0	5.4	47.4	5.6	47.1	5.6	47.6	5.6	47.8
12/19/2016 22:10	47.6	7.3	47.6	6.2	47.7	7.1	46.8	6.7	47.3	5.7	47.1	6.2	47.1	5.8	47.4	5.9	47.8	5.9	47.0	5.5	47.4	5.6	47.1	5.6	47.6	5.6	47.8
12/19/2016 22:20	47.6	7.3	47.6	6.2	47.6	7.1	46.7	6.7	47.3	5.7	47.0	6.2	47.1	5.8	47.4	5.9	47.8	5.9	47.0	5.4	47.3	5.6	47.0	5.6	47.5	5.6	47.8
12/19/2016 22:30	47.6	7.3	47.6	6.2	47.6	7.1	46.7	6.7	47.3	5.7	47.0	6.2	47.1	5.8	47.4	5.9	47.8	5.9	47.0	5.4	47.3	5.6	47.0	5.6	47.5	5.6	47.8
12/19/2016 22:40	47.6	7.3	47.5	6.2	47.6	7.1	46.7	6.7	47.2	5.7	47.0	6.2	47.0	5.8	47.4	5.9	47.7	5.9	46.9	5.4	47.3	5.6	47.0	5.6	47.5	5.6	47.7
12/19/2016 22:50	47.5	7.3	47.5	6.2	47.6	7.1	46.7	6.7	47.2	5.7	46.9	6.2	47.0	5.8	47.3	5.9	47.7	5.9	46.9	5.5	47.2	5.6	47.0	5.6	47.4	5.6	47.7
12/19/2016 23:00	47.5	7.3	47.5	6.2	47.6	7.0	46.7	6.7	47.2	5.7	47.0	6.2	47.0	5.8	47.3	5.9	47.7	5.9	46.9	5.4	47.2	5.6	47.0	5.6	47.4	5.6	47.7
12/19/2016 23:10	47.5	7.3	47.4	6.2	47.6	7.1	46.6	6.7	47.2	5.7	46.9	6.2	47.0	5.8	47.3	5.9	47.6	5.9	46.9	5.4	47.2	5.6	46.9	5.6	47.4	5.6	47.7
12/19/2016 23:20	47.4	7.3	47.4	6.2	47.5	7.1	46.6	6.7	47.1	5.7	46.9	6.2	46.9	5.8	47.2	5.9	47.6	5.9	46.8	5.5	47.2	5.6	46.9	5.6	47.3	5.6	47.6
12/19/2016 23:30	47.3	7.3	47.3	6.2	47.4	7.1	46.5	6.7	47.0	5.7	46.8	6.2	46.8	5.8	47.1	5.9	47.5	5.9	46.7	5.5	47.1	5.6	46.8	5.6	47.3	5.6	47.5
12/19/2016 23:40	47.2	7.3	47.2	6.2	47.3	7.1	46.4	6.7	46.9	5.7	46.6	6.2	46.7	5.8	47.0	5.9	47.4	5.9	46.6	5.5	46.9	5.6	46.7	5.6	47.1	5.6	47.4

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/19/2016 23:50	47.1	7.3	47.1	6.2	47.2	7.1	46.3	6.7	46.8	5.7	46.5	6.2	46.6	5.8	46.9	5.9	47.3	5.9	46.5	5.5	46.9	5.6	46.6	5.6	47.0	5.6	47.3
12/20/2016 00:00	47.0	7.3	47.0	6.2	47.1	7.1	46.2	6.7	46.7	5.7	46.5	6.2	46.5	5.8	46.8	5.9	47.2	5.9	46.4	5.5	46.8	5.6	46.5	5.6	47.0	5.6	47.2
12/20/2016 00:10	47.0	7.3	47.0	6.2	47.0	7.1	46.1	6.7	46.7	5.7	46.4	6.2	46.5	5.8	46.8	5.9	47.2	5.9	46.4	5.5	46.7	5.6	46.4	5.6	46.9	5.6	47.2
12/20/2016 00:20	46.9	7.3	46.9	6.2	47.0	7.1	46.1	6.7	46.6	5.7	46.3	6.2	46.4	5.8	46.7	5.9	47.1	5.9	46.3	5.5	46.6	5.6	46.3	5.6	46.8	5.6	47.1
12/20/2016 00:30	46.9	7.3	46.8	6.2	46.9	7.1	46.0	6.7	46.5	5.7	46.2	6.2	46.3	5.8	46.7	5.9	47.0	5.9	46.3	5.5	46.5	5.6	46.3	5.6	46.7	5.6	47.0
12/20/2016 00:40	46.8	7.3	46.8	6.2	46.9	7.1	45.9	6.7	46.4	5.7	46.2	6.2	46.3	5.8	46.6	5.9	46.9	5.9	46.2	5.5	46.5	5.6	46.2	5.6	46.7	5.6	47.0
12/20/2016 00:50	46.7	7.3	46.7	6.2	46.8	7.1	45.8	6.7	46.4	5.7	46.1	6.2	46.2	5.8	46.5	5.9	46.9	5.9	46.1	5.5	46.4	5.6	46.1	5.6	46.6	5.6	46.9
12/20/2016 01:00	46.7	7.3	46.7	6.2	46.8	7.1	45.8	6.7	46.4	5.7	46.1	6.2	46.2	5.8	46.5	5.9	46.9	5.9	46.1	5.5	46.4	5.6	46.1	5.6	46.6	5.6	46.9
12/20/2016 01:10	46.7	7.3	46.7	6.2	46.7	7.1	45.8	6.7	46.4	5.7	46.1	6.2	46.2	5.8	46.5	5.9	46.9	5.9	46.1	5.5	46.4	5.6	46.1	5.6	46.6	5.6	46.9
12/20/2016 01:20	46.7	7.3	46.8	6.2	46.8	7.1	45.9	6.7	46.4	5.7	46.2	6.2	46.3	5.8	46.6	5.9	46.9	5.9	46.2	5.5	46.5	5.6	46.2	5.6	46.7	5.6	46.9
12/20/2016 01:30	46.8	7.3	46.8	6.2	46.8	7.1	45.9	6.7	46.4	5.7	46.2	6.2	46.3	5.8	46.6	5.9	46.9	5.9	46.2	5.5	46.5	5.6	46.2	5.6	46.7	5.6	46.9
12/20/2016 01:40	46.8	7.3	46.8	6.2	46.9	7.1	46.0	6.7	46.5	5.7	46.2	6.2	46.3	5.8	46.6	5.9	47.0	5.9	46.2	5.5	46.5	5.6	46.2	5.6	46.7	5.6	47.0
12/20/2016 01:50	46.9	7.3	46.9	6.2	46.9	7.1	46.0	6.7	46.6	5.7	46.3	6.2	46.4	5.8	46.7	5.9	47.0	5.9	46.3	5.5	46.6	5.6	46.3	5.6	46.8	5.6	47.0
12/20/2016 02:00	46.9	7.3	46.9	6.2	47.0	7.1	46.1	6.7	46.6	5.7	46.4	6.2	46.4	5.8	46.7	5.9	47.0	5.9	46.3	5.5	46.7	5.6	46.3	5.6	46.8	5.6	47.1
12/20/2016 02:10	46.9	7.3	46.9	6.2	46.9	7.1	46.1	6.7	46.6	5.7	46.3	6.2	46.4	5.8	46.7	5.9	47.0	5.9	46.3	5.5	46.6	5.6	46.3	5.6	46.8	5.6	47.0
12/20/2016 02:20	46.9	7.3	46.9	6.2	47.0	7.1	46.1	6.7	46.6	5.7	46.3	6.2	46.4	5.8	46.7	5.9	47.1	5.9	46.3	5.5	46.6	5.6	46.3	5.6	46.8	5.6	47.1
12/20/2016 02:30	46.9	7.3	46.9	6.2	47.0	7.1	46.1	6.7	46.6	5.7	46.4	6.2	46.4	5.8	46.7	5.9	47.1	5.9	46.3	5.5	46.7	5.6	46.3	5.6	46.8	5.6	47.1
12/20/2016 02:40	46.9	7.3	46.9	6.2	47.0	7.1	46.1	6.7	46.6	5.7	46.4	6.2	46.4	5.8	46.7	5.9	47.1	5.9	46.3	5.5	46.7	5.6	46.3	5.6	46.8	5.6	47.1
12/20/2016 02:50	46.9	7.3	46.9	6.2	47.0	7.1	46.1	6.7	46.6	5.7	46.4	6.2	46.4	5.8	46.7	5.9	47.1	5.9	46.3	5.5	46.6	5.6	46.3	5.6	46.8	5.6	47.1
12/20/2016 03:00	46.9	7.3	46.9	6.2	47.0	7.1	46.1	6.7	46.6	5.7	46.4	6.2	46.4	5.8	46.8	5.9	47.1	5.9	46.3	5.5	46.6	5.6	46.3	5.6	46.8	5.6	47.1
12/20/2016 03:10	47.0	7.3	47.0	6.2	47.0	7.1	46.1	6.7	46.7	5.7	46.4	6.2	46.5	5.8	46.8	5.9	47.2	5.9	46.4	5.5	46.7	5.6	46.4	5.6	46.9	5.6	47.1
12/20/2016 03:20	47.0	7.3	47.0	6.2	47.0	7.1	46.1	6.7	46.7	5.7	46.4	6.2	46.5	5.8	46.8	5.9	47.2	5.9	46.4	5.5	46.7	5.6	46.4	5.6	46.9	5.6	47.1
12/20/2016 03:30	47.0	7.3	47.0	6.2	47.0	7.1	46.1	6.7	46.7	5.7	46.4	6.2	46.5	5.8	46.8	5.9	47.2	5.9	46.4	5.5	46.7	5.6	46.4	5.6	46.9	5.6	47.1
12/20/2016 03:40	47.0	7.3	47.0	6.2	47.0	7.1	46.1	6.7	46.7	5.7	46.4	6.2	46.5	5.8	46.8	5.9	47.1	5.9	46.4	5.5	46.7	5.6	46.4	5.6	46.9	5.6	47.1
12/20/2016 03:50	47.0	7.3	46.9	6.2	47.0	7.1	46.1	6.7	46.7	5.7	46.4	6.2	46.5	5.8	46.8	5.9	47.1	5.9	46.4	5.5	46.7	5.6	46.4	5.6	46.9	5.6	47.2
12/20/2016 04:00	47.0	7.3	47.1	6.2	47.1	7.1	46.2	6.7	46.7	5.7	46.5	6.2	46.6	5.8	46.9	5.9	47.2	5.9	46.5	5.4	46.8	5.6	46.5	5.6	47.0	5.6	47.2
12/20/2016 04:10	47.1	7.3	47.1	6.2	47.1	7.1	46.2	6.7	46.8	5.7	46.5	6.2	46.6	5.8	46.9	5.9	47.2	5.9	46.5	5.4	46.8	5.6	46.5	5.6	47.0	5.6	47.2
12/20/2016 04:20	47.1	7.3	47.1	6.2	47.1	7.1	46.2	6.7	46.8	5.7	46.5	6.2	46.6	5.8	46.9	5.9	47.2	5.9	46.5	5.4	46.8	5.6	46.5	5.6	47.0	5.6	47.2
12/20/2016 04:30	47.1	7.3	47.1	6.2	47.1	7.1	46.2	6.7	46.7	5.7	46.5	6.2	46.6	5.8	46.9	5.9	47.2	5.9	46.5	5.4	46.8	5.6	46.5	5.6	47.0	5.6	47.2
12/20/2016 04:40	47.0	7.3	47.0	6.2	47.1	7.1	46.2	6.7	46.7	5.7	46.5	6.2	46.6	5.8	46.9	5.9	47.2	5.9	46.5	5.4	46.8	5.6	46.5	5.6	47.0	5.6	47.2
12/20/2016 04:50	47.0	7.3	47.0	6.2	47.1	7.1	46.2	6.7	46.7	5.7	46.5	6.2	46.6	5.8	46.9	5.9	47.2	5.9	46.5	5.5	46.8	5.6	46.5	5.6	47.0	5.6	47.2
12/20/2016 05:00	47.0	7.3	47.0	6.2	47.1	7.1	46.2	6.7	46.7	5.7	46.5	6.2	46.5	5.8	46.9	5.9	47.2	5.9	46.4	5.4	46.8	5.6	46.5	5.6	47.0	5.6	47.2
12/20/2016 05:10	47.0	7.3	47.0	6.2	47.0	7.1	46.1	6.7	46.7	5.7	46.4	6.2	46.5	5.8	46.8	5.9	47.2	5.9	46.4	5.5	46.7	5.6	46.4	5.6	46.9	5.6	47.2
12/20/2016 05:20	47.0	7.3	47.0	6.2	47.0	7.1	46.1	6.7	46.7	5.7	46.4	6.2	46.5	5.8	46.8	5.9	47.2	5.9	46.3	5.5	46.7	5.6	46.4	5.6	46.9	5.6	47.1
12/20/2016 05:30	47.0	7.3	46.9	6.2	47.0	7.1	46.1	6.7	46.7	5.7	46.4	6.2	46.5	5.8	46.8	5.9	47.1	5.9	46.4	5.5	46.7	5.6	46.4	5.6	46.9	5.6	47.1
12/20/2016 05:40	47.0	7.3	47.0	6.2	47.0	7.1	46.1	6.7	46.7	5.7	46.4	6.2	46.5	5.8	46.8	5.9	47.1	5.9	46.4	5.5	46.7	5.6	46.4	5.6	46.9	5.6	47.1
12/20/2016 05:50	47.0	7.3	47.0	6.2	47.1	7.1	46.2	6.7	46.7	5.7	46.5	6.2	46.5	5.8	46.8	5.9	47.2	5.9	46.4	5.5	46.8	5.6	46.5	5.6	47.0	5.6	47.2
12/20/2016 06:00	47.0	7.3	47.0	6.2	47.0	7.1	46.1	6.7	46.7	5.7	46.4	6.2	46.5	5.8	46.8	5.9	47.1	5.9	46.3	5.5	46.7	5.6	46.4	5.6	46.9	5.6	47.1
12/20/2016 06:10	46.9	7.3	46.9	6.2	47.0	7.1	46.1	6.7	46.6	5.7	46.4	6.2	46.4	5.8	46.7	5.9	47.1	5.9	46.3	5.5	46.6	5.6	46.3	5.6	46.8	5.6	47.1
12/20/2016 06:20	46.9	7.3	46.9	6.2	47.0	7.1	46.1	6.7	46.7	5.7	46.4	6.2	46.4	5.8	46.7	5.9	47.1	5.9	46.3	5.5	46.7	5.6	46.4	5.6	46.8	5.6	47.1
12/20/2016 06:30	46.9	7.3	46.9	6.2	47.0	7.1	46.1	6.7	46.7	5.7	46.4	6.2	46.4	5.8	46.7	5.9	47.1	5.9	46.3	5.5	46.7	5.6	46.4	5.6	46.8	5.6	47.1
12/20/2016 06:40	46.9	7.3	46.9	6.2	47.0	7.1	46.1	6.7	46.6	5.7	46.3	6.2	46.4	5.8	46.7	5.9	47.1	5.9	46.3	5.5	46.6	5.6	46.3	5.6	46.8	5.6	47.1
12/20/2016 06:50	47.0	7.3	47.0	6.2	47.0	7.1	46.1	6.7	46.7	5.7	46.4	6.2	46.5	5.8	46.8	5.9	47.1	5.9	46.4	5.5	46.7	5.6	46.4	5.6	46.9	5.6	47.1
12/20/2016 07:00	47.0	7.3	47.0	6.2	47.0	7.1	46.1	6.7	46.7	5.7	46.5	6.2	46.5	5.8	46.8	5.9	47.2	5.9	46.4	5.5	46.8	5.6	46.5	5.6	47.0	5.6	47.2
12/20/2016 07:10	47.0	7.3	47.0	6.2	47.0	7.1	46.2	6.7	46.7	5.7	46.5	6.2	46.5	5.8	46.8	5.9	47.2	5.9	46.4	5.5	46.8	5.6	46.4	5.6	46.9	5.6	47.1
12/20/2016 07:20	47.0	7.3	47.0	6.2	47.0	7.1	46.1	6.7	46.7	5.7	46.4	6.2	46.5	5.8	46.8	5.9	47.2	5.9	46.4	5.5	46.7	5.6	46.4	5.6	46.9	5.6	47.2
12/20/2016 07:30	47.0	7.3	47.0	6.2	47.0	7.1	46.1	6.7	46.7	5.7	46.4	6.2	46.4	5.8	46.8	5.9	47.1	5.9	46.3	5.5	46.7	5.6	46.4	5.6	46.9	5.6	47.1
12/20/2016 07:40	47.1	7.3	47.0	6.2	47.1	7.1	46.2	6.7	46.8	5.7	46.5	6.2	46.6	5.8	46.8	5.9	47.2	5.9	46.4	5.4	46.8	5.6	46.5	5.6	47.0	5.6	47.2
12/20/2016 07:50	47.1	7.3	47.1	6.2	47.1	7.1	46.3	6.7	46.9	5.7	46.6	6.2	46.7	5.8	46.9	5.9	47.2	5.9	46.5	5.4	46.8	5.6	46.5	5.6	47.0	5.6	47.2
12/20/2016 08:00	47.2	7.3	47.2	6.2	47.2	7.1	46.4	6.7	47.1	5.7	46.7	6.2	46.8	5.8	47.0	5.9	47.3	5.9	46.6	5.5	47.0	5.6	46.6	5.6	47.1	5.6	47.3
12/20/2016 08:10	47.5	7.3	47.5	6.2	47.5	7.0	46.7	6.7	47.4	5.7	47.0	6.2	47.1	5.8	47.3	5.9	47.6	5.9	46.9	5.4	47.3	5.6	47.0	5.6	47.3	5.6	47.6
12/20/2016 08:20	47.7	7.3	47.7	6.2	47.7	7.1	46.8	6.7	47.5	5.7	47.2	6.2	47.3	5.8	47.5	5.9	47.8	5.9	47.1	5.4	47.5	5.6	47.2	5.6	47.5	5.6	47.7
12/20/2016 08:30	47.9	7.3	48.0	6.2	47.9	7.1	47.1	6.7	47.8	5.7	47.5	6.2	47.5	5.8	47.7	5.9	48.0	5.9	47.4	5.4	47.8	5.6	47.5	5.6	47.7	5.6	47.9
12/20/2016 08:40	48.2	7.3	48.3	6.2	48.2	7.0	47.4	6.7	48.2	5.7	47.8	6.2	47.8	5.8	48.0	5.9	48.3	5.9	47.7	5.4	48.1	5.6	47.8	5.6	48.1	5.6	48.2
12/20/2016 08:50	48.5	7.3	48.5	6.2	48.5	7.0	47.7	6.7	48.5	5.7	48.1	6.2	48.2	5.8	48.3	5.9	48.6	5.9	48.0	5.4	48.4	5.6	48.1	5.6	48.4	5.6	48.4
12/20/2016 09:00	48.8	7.3	48.8	6.2	48.7	7.0	47.9	6.7	48.7	5.7	48.3	6.2	48.4	5.8	48.6	5.9	48.9	5.9	48.2	5.4	48.7	5.5	48.3	5.6	48.7	5.6	48.7
12/20/2016 09:10	49.0	7.3	49.0	6.2	49.0	7.0	48.2	6.7	48.9	5.7	48.6	6.2	48.6	5.8	48.8	5.9	49.1	5.9	48.5	5.4	48.9	5.5	48.6	5.6	48.9	5.6	48.9
12/20/2016 09:20	49.3	7.3	49.3	6.2	49.3	7.0	48.5	6.7	49.2	5.7	48.9	6.2	48.9	5.8	49.1	5.9	49.4	5.9	48.8	5.4	49.3	5.5	48.9	5.6	49.2	5.6	49.3

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/20/2016 09:30	49.6	7.2	49.6	6.2	49.6	7.0	48.8	6.7	49.6	5.7	49.2	6.2	49.3	5.8	49.5	5.9	49.8	5.9	49.1	5.4	49.6	5.5	49.3	5.6	49.6	5.6	49.6
12/20/2016 09:40	49.9	7.3	49.9	6.2	49.9	7.0	49.1	6.7	49.9	5.7	49.5	6.2	49.6	5.8	49.8	5.9	50.1	5.9	49.4	5.4	50.0	5.5	49.6	5.6	49.9	5.6	49.9
12/20/2016 09:50	50.2	7.3	50.2	6.2	50.2	7.0	49.4	6.7	50.2	5.7	49.8	6.1	49.8	5.8	50.0	5.8	50.3	5.9	49.7	5.4	50.2	5.5	49.8	5.6	50.1	5.6	50.2
12/20/2016 10:00	50.5	7.2	50.5	6.2	50.5	7.0	49.7	6.7	50.6	5.7	50.2	6.2	50.2	5.7	50.4	5.8	50.7	5.9	50.0	5.4	50.6	5.5	50.2	5.6	50.5	5.6	50.5
12/20/2016 10:10	50.9	7.2	50.9	6.2	50.9	7.0	50.1	6.7	51.0	5.7	50.5	6.1	50.6	5.8	50.7	5.8	51.0	5.9	50.4	5.4	51.0	5.5	50.6	5.6	50.8	5.6	50.8
12/20/2016 10:20	51.3	7.2	51.2	6.1	51.2	7.0	50.5	6.7	51.3	5.7	50.9	6.1	50.9	5.7	51.1	5.8	51.4	5.9	50.8	5.4	51.4	5.5	50.9	5.5	51.2	5.6	51.2
12/20/2016 10:30	51.5	7.2	51.5	6.1	51.5	7.0	50.8	6.7	51.6	5.7	51.2	6.1	51.2	5.7	51.4	5.8	51.6	5.9	51.1	5.4	51.6	5.5	51.2	5.5	51.5	5.6	51.5
12/20/2016 10:40	51.9	7.2	51.8	6.1	51.9	7.0	51.2	6.7	51.9	5.7	51.6	6.1	51.6	5.7	51.8	5.8	52.0	5.8	51.4	5.4	52.0	5.5	51.6	5.5	51.9	5.6	51.8
12/20/2016 10:50	52.3	7.2	52.3	6.1	52.2	7.0	51.6	6.7	52.4	5.7	52.0	6.1	52.0	5.7	52.2	5.8	52.4	5.8	51.9	5.4	52.4	5.5	52.0	5.5	52.3	5.6	52.2
12/20/2016 11:00	52.6	7.2	52.6	6.1	52.6	7.0	51.9	6.6	52.7	5.7	52.3	6.1	52.4	5.7	52.6	5.8	52.7	5.8	52.2	5.4	52.8	5.5	52.4	5.5	52.6	5.6	52.6
12/20/2016 11:10	53.0	7.2	53.0	6.1	53.0	7.0	52.3	6.6	53.1	5.6	52.7	6.1	52.7	5.7	52.9	5.8	53.1	5.8	52.6	5.4	53.2	5.5	52.8	5.5	53.0	5.6	52.9
12/20/2016 11:20	53.4	7.2	53.3	6.1	53.3	7.0	52.6	6.6	53.4	5.7	53.1	6.1	53.1	5.7	53.2	5.8	53.4	5.8	52.9	5.4	53.5	5.5	53.1	5.5	53.3	5.6	53.2
12/20/2016 11:30	53.6	7.2	53.6	6.1	53.5	7.0	52.9	6.6	53.7	5.7	53.3	6.1	53.3	5.7	53.5	5.8	53.7	5.8	53.2	5.4	53.7	5.5	53.4	5.5	53.6	5.6	53.5
12/20/2016 11:40	53.9	7.1	53.9	6.1	53.9	6.8	53.2	6.5	54.0	5.7	53.7	6.1	53.7	5.8	53.8	5.9	54.0	5.9	53.5	5.7	54.1	5.8	53.7	5.8	53.9	5.8	53.8
12/20/2016 11:50	54.2	6.0	54.1	6.1	54.1	6.0	53.4	6.0	54.2	6.1	53.9	6.1	53.9	6.0	54.1	6.1	54.2	6.0	53.8	6.0	54.4	6.0	54.0	6.1	54.2	6.0	54.1
12/20/2016 12:00	54.5	6.0	54.5	6.1	54.4	6.0	53.8	6.0	54.6	6.1	54.2	6.1	54.2	6.0	54.4	6.0	54.5	6.0	54.1	6.0	54.7	6.0	54.3	6.0	54.5	6.0	54.4
12/20/2016 12:10	54.8	6.0	54.8	6.1	54.7	6.1	54.1	6.0	54.9	6.1	54.6	6.1	54.6	6.0	54.7	6.0	54.9	6.0	54.4	6.0	55.1	6.0	54.6	6.0	54.9	6.0	54.7
12/20/2016 12:20	55.2	6.0	55.2	6.1	55.1	6.1	54.5	6.0	55.3	6.1	55.0	6.1	55.0	6.0	55.1	6.0	55.2	6.0	54.8	6.0	55.5	6.0	55.0	6.0	55.2	6.0	55.1
12/20/2016 12:30	55.5	6.0	55.5	6.1	55.4	6.1	54.8	6.0	55.6	6.1	55.3	6.1	55.2	6.0	55.4	6.0	55.5	6.0	55.1	6.0	55.7	6.0	55.3	6.0	55.5	6.0	55.4
12/20/2016 12:40	55.7	6.0	55.7	6.1	55.7	6.1	55.0	6.0	55.8	6.1	55.5	6.1	55.5	6.0	55.6	6.0	55.8	6.0	55.4	6.0	56.0	6.0	55.6	6.0	55.8	6.0	55.7
12/20/2016 12:50	56.0	5.9	56.0	6.1	56.0	6.1	55.4	6.0	56.1	6.1	55.9	6.1	55.8	6.0	56.0	6.0	56.1	6.0	55.7	5.9	56.3	6.0	55.9	6.0	56.1	6.0	56.0
12/20/2016 13:00	56.3	6.0	56.3	6.1	56.2	6.1	55.7	6.0	56.4	6.1	56.1	6.1	56.0	6.0	56.2	6.0	56.4	6.0	55.9	6.0	56.6	6.0	56.2	6.0	56.4	6.0	56.3
12/20/2016 13:10	56.5	6.0	56.5	6.1	56.5	6.1	55.9	6.0	56.6	6.1	56.3	6.1	56.3	6.0	56.5	6.0	56.6	6.0	56.2	5.9	56.8	6.0	56.4	6.0	56.6	6.0	56.5
12/20/2016 13:20	56.7	6.0	56.7	6.1	56.7	6.1	56.1	6.0	56.8	6.0	56.5	6.1	56.4	6.0	56.7	6.0	56.8	6.0	56.4	6.0	57.0	6.0	56.6	6.0	56.8	6.0	56.7
12/20/2016 13:30	56.9	6.0	56.9	6.1	56.9	6.1	56.3	6.0	57.0	6.1	56.7	6.1	56.7	6.0	56.9	6.0	57.0	6.0	56.6	6.0	57.2	6.0	56.8	6.0	57.0	6.0	57.0
12/20/2016 13:40	57.3	6.0	57.3	6.1	57.2	6.1	56.7	6.0	57.4	6.0	57.1	6.1	57.0	6.0	57.2	6.0	57.4	6.0	56.9	6.0	57.6	6.0	57.2	6.0	57.4	6.0	57.2
12/20/2016 13:50	57.6	6.0	57.6	6.0	57.5	6.1	57.0	6.0	57.7	6.0	57.5	6.1	57.3	6.0	57.5	6.0	57.6	6.0	57.2	6.0	57.9	6.0	57.5	6.0	57.6	6.0	57.5
12/20/2016 14:00	58.0	5.9	57.9	6.0	57.9	6.1	57.4	6.0	58.1	6.0	57.9	6.1	57.7	6.0	57.9	6.0	58.0	6.0	57.6	6.0	58.4	6.0	57.9	6.0	58.0	6.0	57.8
12/20/2016 14:10	58.3	5.9	58.3	6.0	58.2	6.1	57.7	6.0	58.4	6.0	58.2	6.1	58.0	6.0	58.3	6.0	58.3	6.0	57.9	6.0	58.7	6.0	58.2	6.0	58.4	6.0	58.1
12/20/2016 14:20	58.5	5.9	58.5	6.0	58.4	6.1	57.9	6.0	58.6	6.0	58.3	6.1	58.2	6.0	58.5	6.0	58.5	6.0	58.1	6.0	58.8	6.0	58.3	6.0	58.6	6.0	58.4
12/20/2016 14:30	58.6	5.9	58.6	6.0	58.6	6.1	58.0	6.0	58.7	6.0	58.4	6.1	58.3	6.0	58.6	6.0	58.7	6.0	58.3	6.0	58.9	6.0	58.5	6.0	58.7	6.0	58.6
12/20/2016 14:40	58.8	5.9	58.8	6.0	58.7	6.1	58.1	6.0	58.8	6.0	58.5	6.1	58.5	6.0	58.7	6.0	58.9	6.0	58.4	6.0	59.0	6.0	58.6	6.0	58.8	6.0	58.8
12/20/2016 14:50	58.9	5.9	58.9	6.0	58.9	6.1	58.3	6.0	59.0	6.0	58.7	6.1	58.6	6.0	58.9	6.0	59.0	6.0	58.5	6.0	59.2	6.0	58.7	6.0	59.0	6.0	58.9
12/20/2016 15:00	59.0	5.9	59.0	6.0	59.0	6.1	58.4	6.0	59.0	6.0	58.8	6.1	58.7	6.0	59.0	6.0	59.2	6.1	58.6	6.0	59.3	6.0	58.8	6.0	59.1	6.0	59.0
12/20/2016 15:10	59.2	5.9	59.2	6.0	59.1	6.1	58.6	6.0	59.2	6.0	58.9	6.1	58.9	6.0	59.1	6.0	59.3	6.1	58.7	6.0	59.4	6.0	59.0	6.0	59.3	6.0	59.2
12/20/2016 15:20	59.1	5.9	59.1	6.0	59.0	6.1	58.5	6.0	59.1	6.0	58.9	6.1	58.8	6.0	59.0	6.0	59.2	6.1	58.7	6.0	59.3	6.0	58.9	6.0	59.1	6.0	59.0
12/20/2016 15:30	58.9	5.9	58.9	6.0	58.8	6.1	58.2	6.0	58.9	6.0	58.7	6.1	58.6	6.0	58.8	6.0	59.0	6.1	58.4	6.0	59.1	6.0	58.7	6.0	58.9	6.0	58.9
12/20/2016 15:40	58.9	5.9	58.9	6.0	58.9	6.1	58.3	6.0	59.0	6.0	58.8	6.1	58.7	6.0	58.9	6.0	59.1	6.1	58.6	6.0	59.2	6.0	58.8	6.0	59.1	6.0	59.0
12/20/2016 15:50	59.3	5.9	59.3	6.0	59.2	6.1	58.7	6.0	59.3	6.0	59.1	6.1	59.0	6.0	59.3	6.0	59.4	6.1	58.9	6.0	59.6	6.1	59.1	6.0	59.4	6.0	59.3
12/20/2016 16:00	59.2	5.9	59.2	6.0	59.1	6.1	58.6	6.0	59.2	6.1	59.0	6.1	58.9	6.0	59.2	6.1	59.3	6.1	58.8	6.0	59.5	6.1	59.0	6.0	59.3	6.0	59.2
12/20/2016 16:10	59.4	5.9	59.4	6.0	59.4	6.1	58.8	6.0	59.5	6.1	59.3	6.1	59.2	6.0	59.4	6.1	59.6	6.1	59.1	6.0	59.8	6.1	59.3	6.0	59.5	6.0	59.5
12/20/2016 16:20	59.5	5.9	59.4	6.0	59.4	6.1	58.8	6.0	59.5	6.1	59.2	6.1	59.1	6.0	59.4	6.1	59.6	6.1	59.1	6.0	59.7	6.1	59.2	6.0	59.5	6.0	59.5
12/20/2016 16:30	59.3	5.9	59.3	6.0	59.3	6.1	58.7	6.0	59.3	6.1	59.1	6.1	59.0	6.0	59.3	6.1	59.5	6.1	58.9	6.0	59.6	6.1	59.1	6.0	59.4	6.0	59.3
12/20/2016 16:40	59.4	5.9	59.4	6.0	59.4	6.1	58.9	6.0	59.5	6.1	59.3	6.1	59.2	6.0	59.4	6.1	59.6	6.1	59.1	6.0	59.7	6.1	59.3	6.0	59.5	6.0	59.5
12/20/2016 16:50	59.4	5.9	59.3	6.0	59.3	6.1	58.7	6.0	59.3	6.1	59.1	6.1	59.1	6.0	59.3	6.1	59.5	6.1	58.9	6.0	59.6	6.1	59.1	6.0	59.5	6.0	59.4
12/20/2016 17:00	59.3	5.9	59.3	6.0	59.3	6.1	58.7	6.0	59.3	6.1	59.0	6.1	58.9	6.0	59.3	6.1	59.5	6.1	58.9	6.0	59.5	6.1	59.0	6.0	59.4	6.0	59.3
12/20/2016 17:10	59.3	5.9	59.3	6.0	59.2	6.1	58.6	6.0	59.2	6.1	59.0	6.1	58.9	6.0	59.2	6.1	59.4	6.1	58.8	6.0	59.4	6.1	58.9	6.1	59.3	6.0	59.3
12/20/2016 17:20	59.2	5.9	59.2	6.0	59.1	6.1	58.5	6.0	59.1	6.1	58.9	6.1	58.8	6.0	59.1	6.1	59.3	6.1	58.7	6.0	59.3	6.1	58.9	6.1	59.2	6.0	59.3
12/20/2016 17:30	59.1	5.9	59.1	6.0	59.1	6.1	58.5	6.0	59.1	6.1	58.8	6.1	58.8	6.0	59.1	6.1	59.3	6.1	58.7	6.0	59.3	6.1	58.9	6.1	59.2	6.0	59.2
12/20/2016 17:40	59.1	5.9	59.0	6.0	59.0	6.1	58.4	6.0	59.0	6.1	58.8	6.1	58.7	6.0	59.0	6.1	59.2	6.1	58.6	6.0	59.2	6.1	58.8	6.1	59.1	6.0	59.1
12/20/2016 17:50	58.9	5.9	58.9	6.0	58.9	6.1	58.2	6.0	58.9	6.1	58.6	6.1	58.6	6.0	58.8	6.1	59.1	6.1	58.5	6.1	59.0	6.1	58.6	6.1	59.0	6.0	59.0
12/20/2016 18:00	58.9	5.9	58.9	6.0	58.8	6.1	58.2	6.0	58.8	6.1	58.5	6.1	58.5	6.0	58.8	6.1	59.1	6.1	58.4	6.1	59.0	6.1	58.6	6.1	58.9	6.0	59.0
12/20/2016 18:10	58.8	5.9	58.8	6.0	58.8	6.1	58.1	6.0	58.7	6.1	58.5	6.1	58.4	6.0	58.7	6.1	59.0	6.1	58.4	6.1	58.9	6.1	58.5	6.1	58.9	6.0	58.9
12/20/2016 18:20	58.8	5.8	58.8	6.1	58.8	6.1	58.1	6.0	58.7	6.1	58.4	6.1	58.4	6.0	58.7	6.1	58.9	6.2	58.3	6.1	58.9	6.1	58.5	6.1	58.8	6.0	58.8
12/20/2016 18:30	58.7	5.8	58.7	6.0	58.7	6.2	58.0	6.0	58.6	6.1	58.4	6.1	58.3	6.0	58.6	6.1	58.9	6.2	58.2	6.1	58.8	6.1	58.4	6.1	58.7	6.0	58.7
12/20/2016 18:40	58.6	5.8	58.6	6.1	58.5	6.2	57.9	6.0	58.5	6.1	58.2	6.1	58.2	6.0	58.5	6.1	58.7	6.2	58.1	6.1	58.7	6.1	58.3	6.1	58.6	6.0	58.6
12/20/2016 18:50	58.5	5.8	58.5	6.0	58.5	6.2	57.8	6.0	58.4	6.1	58.2	6.1	58.1	6.0	58.4	6.1	58.6	6.2	58.1	6.1	58.6	6.1	58.2	6.1	58.5	6.0	58.6
12/20/2016 19:00	58.3	5.8	58.3	6.1	58.3	6.1	57.6	6.0	58.2	6.1	57.9	6.1	57.9	6.0	58.2	6.1	58.4	6.2	57.8	6.1	58.4	6.1	58.0	6.1	58.3	6.0	58.4

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/20/2016 19:10	58.1	5.8	58.1	6.1	58.1	6.1	57.4	6.0	58.0	6.1	57.8	6.1	57.7	6.0	58.1	6.1	58.3	6.2	57.7	6.1	58.2	6.1	57.8	6.1	58.2	6.0	58.3
12/20/2016 19:20	58.0	5.8	58.0	6.1	58.0	6.2	57.3	6.1	57.9	6.1	57.7	6.1	57.6	6.0	57.9	6.1	58.2	6.2	57.6	6.1	58.1	6.1	57.7	6.1	58.1	6.0	58.1
12/20/2016 19:30	57.9	5.8	57.9	6.1	57.9	6.2	57.2	6.1	57.8	6.1	57.5	6.1	57.5	6.0	57.8	6.1	58.1	6.2	57.5	6.1	57.9	6.2	57.6	6.1	58.0	6.0	58.0
12/20/2016 19:40	57.8	5.8	57.9	6.1	57.9	6.2	57.1	6.1	57.7	6.1	57.5	6.1	57.5	6.0	57.8	6.1	58.0	6.2	57.4	6.1	57.9	6.2	57.6	6.1	57.9	6.0	58.0
12/20/2016 19:50	57.9	5.8	57.9	6.1	57.9	6.2	57.2	6.1	57.8	6.1	57.5	6.1	57.5	6.0	57.8	6.1	58.0	6.2	57.4	6.1	57.9	6.2	57.6	6.1	57.9	6.0	58.0
12/20/2016 20:00	57.8	5.8	57.9	6.1	57.8	6.2	57.1	6.1	57.7	6.1	57.5	6.1	57.4	6.0	57.7	6.1	58.0	6.2	57.4	6.1	57.9	6.2	57.5	6.1	57.9	6.0	57.9
12/20/2016 20:10	57.8	5.8	57.8	6.1	57.8	6.2	57.1	6.1	57.7	6.1	57.5	6.1	57.4	6.0	57.7	6.1	58.0	6.2	57.3	6.1	57.9	6.2	57.5	6.1	57.9	6.0	57.9
12/20/2016 20:20	57.7	5.8	57.7	6.1	57.7	6.2	57.0	6.1	57.6	6.1	57.4	6.1	57.3	6.1	57.6	6.1	57.9	6.2	57.3	6.1	57.8	6.2	57.4	6.1	57.8	6.0	57.8
12/20/2016 20:30	57.6	5.8	57.6	6.1	57.6	6.2	56.9	6.1	57.5	6.1	57.3	6.2	57.2	6.0	57.6	6.1	57.8	6.2	57.2	6.1	57.7	6.2	57.3	6.1	57.7	6.0	57.7
12/20/2016 20:40	57.6	5.8	57.6	6.1	57.6	6.2	56.9	6.1	57.5	6.1	57.2	6.1	57.2	6.0	57.5	6.1	57.8	6.2	57.1	6.1	57.7	6.2	57.3	6.1	57.7	6.0	57.7
12/20/2016 20:50	57.5	5.8	57.5	6.1	57.5	6.2	56.8	6.1	57.4	6.1	57.1	6.1	57.1	6.1	57.4	6.1	57.6	6.2	57.0	6.1	57.6	6.2	57.2	6.1	57.5	6.0	57.6
12/20/2016 21:00	57.4	5.8	57.4	6.1	57.4	6.2	56.7	6.1	57.3	6.1	57.0	6.1	57.0	6.0	57.3	6.1	57.6	6.2	56.9	6.1	57.5	6.2	57.1	6.1	57.5	6.0	57.5
12/20/2016 21:10	57.3	5.8	57.3	6.1	57.4	6.2	56.6	6.1	57.2	6.1	57.0	6.2	57.0	6.1	57.3	6.1	57.5	6.2	56.9	6.1	57.4	6.2	57.0	6.2	57.4	6.0	57.5
12/20/2016 21:20	57.3	5.8	57.3	6.1	57.3	6.2	56.6	6.1	57.2	6.1	57.0	6.2	56.9	6.1	57.2	6.1	57.5	6.2	56.9	6.1	57.4	6.2	57.0	6.1	57.4	6.1	57.4
12/20/2016 21:30	57.2	5.8	57.2	6.1	57.2	6.2	56.5	6.1	57.1	6.1	56.9	6.2	56.9	6.1	57.1	6.1	57.4	6.2	56.8	6.1	57.3	6.2	56.9	6.2	57.3	6.1	57.3
12/20/2016 21:40	57.1	5.8	57.1	6.1	57.1	6.2	56.4	6.1	57.0	6.1	56.7	6.2	56.7	6.1	57.0	6.2	57.3	6.2	56.7	6.1	57.2	6.2	56.8	6.2	57.2	6.1	57.3
12/20/2016 21:50	57.1	5.8	57.1	6.1	57.1	6.2	56.3	6.1	56.9	6.1	56.7	6.2	56.7	6.1	57.0	6.2	57.3	6.2	56.6	6.1	57.1	6.2	56.8	6.2	57.2	6.1	57.2
12/20/2016 22:00	57.0	5.8	57.0	6.1	57.0	6.2	56.2	6.1	56.8	6.1	56.6	6.2	56.6	6.1	56.9	6.2	57.2	6.2	56.5	6.1	57.0	6.2	56.6	6.2	57.1	6.1	57.1
12/20/2016 22:10	56.9	5.8	56.9	6.1	56.9	6.2	56.2	6.1	56.8	6.1	56.5	6.2	56.5	6.1	56.8	6.2	57.1	6.2	56.4	6.1	57.0	6.2	56.6	6.2	57.0	6.1	57.0
12/20/2016 22:20	56.8	5.8	56.8	6.1	56.8	6.2	56.1	6.1	56.7	6.1	56.4	6.2	56.4	6.1	56.7	6.2	57.0	6.2	56.4	6.1	56.9	6.2	56.5	6.2	56.9	6.1	57.0
12/20/2016 22:30	56.7	5.8	56.7	6.1	56.7	6.2	56.0	6.1	56.6	6.1	56.3	6.2	56.3	6.1	56.6	6.2	56.9	6.3	56.2	6.1	56.7	6.2	56.3	6.2	56.7	6.1	56.8
12/20/2016 22:40	56.6	5.8	56.6	6.1	56.6	6.2	55.9	6.1	56.5	6.1	56.2	6.2	56.2	6.1	56.5	6.2	56.8	6.3	56.2	6.1	56.7	6.2	56.3	6.2	56.7	6.1	56.7
12/20/2016 22:50	56.6	5.8	56.6	6.1	56.6	6.2	55.9	6.1	56.5	6.1	56.2	6.2	56.2	6.1	56.5	6.2	56.8	6.2	56.1	6.1	56.6	6.2	56.2	6.2	56.6	6.1	56.7
12/20/2016 23:00	56.7	5.8	56.7	6.1	56.7	6.2	56.0	6.1	56.6	6.1	56.3	6.2	56.3	6.1	56.6	6.2	56.9	6.3	56.2	6.1	56.7	6.2	56.3	6.2	56.8	6.1	56.8
12/20/2016 23:10	56.6	5.8	56.6	6.1	56.6	6.2	55.9	6.1	56.4	6.1	56.2	6.2	56.2	6.1	56.5	6.2	56.7	6.3	56.1	6.2	56.6	6.2	56.2	6.2	56.6	6.1	56.7
12/20/2016 23:20	56.4	5.8	56.4	6.1	56.4	6.2	55.7	6.1	56.3	6.1	56.0	6.2	56.0	6.1	56.3	6.2	56.6	6.3	55.9	6.2	56.4	6.2	56.0	6.2	56.4	6.1	56.5
12/20/2016 23:30	56.3	5.8	56.3	6.1	56.3	6.2	55.6	6.1	56.2	6.1	56.0	6.2	56.0	6.1	56.2	6.2	56.5	6.3	55.9	6.1	56.4	6.2	56.0	6.2	56.4	6.1	56.4
12/20/2016 23:40	56.3	5.8	56.3	6.1	56.3	6.2	55.6	6.1	56.2	6.1	55.9	6.2	55.9	6.1	56.2	6.2	56.5	6.3	55.9	6.2	56.4	6.2	56.0	6.2	56.4	6.1	56.4
12/20/2016 23:50	55.8	5.8	55.8	6.1	55.8	6.2	55.1	6.1	55.7	6.1	55.4	6.2	55.4	6.1	55.7	6.2	56.0	6.3	55.3	6.2	55.8	6.2	55.4	6.2	55.8	6.1	55.8
12/21/2016 00:00	55.3	5.8	55.3	6.1	55.3	6.2	54.6	6.1	55.2	6.1	54.9	6.2	54.9	6.1	55.2	6.2	55.5	6.3	54.9	6.2	55.3	6.2	55.0	6.2	55.3	6.1	55.4
12/21/2016 00:10	55.7	5.8	55.7	6.1	55.7	6.2	55.0	6.1	55.6	6.1	55.4	6.2	55.3	6.1	55.7	6.2	55.9	6.3	55.3	6.2	55.8	6.2	55.4	6.2	55.8	6.1	55.9
12/21/2016 00:20	55.5	5.8	55.5	6.1	55.5	6.2	54.8	6.1	55.4	6.1	55.1	6.2	55.1	6.1	55.4	6.2	55.7	6.3	55.1	6.2	55.6	6.2	55.2	6.2	55.6	6.1	55.7
12/21/2016 00:30	55.7	5.8	55.7	6.1	55.7	6.2	55.0	6.1	55.6	6.1	55.3	6.2	55.3	6.1	55.6	6.2	55.9	6.3	55.3	6.2	55.8	6.2	55.4	6.2	55.8	6.1	55.9
12/21/2016 00:40	55.7	5.8	55.7	6.1	55.7	6.2	55.0	6.1	55.5	6.1	55.3	6.2	55.3	6.1	55.6	6.2	55.9	6.3	55.3	6.2	55.7	6.2	55.4	6.2	55.8	6.1	55.9
12/21/2016 00:50	55.7	5.8	55.7	6.1	55.7	6.2	55.0	6.1	55.5	6.1	55.3	6.2	55.3	6.1	55.6	6.2	55.9	6.3	55.3	6.2	55.7	6.2	55.3	6.2	55.8	6.1	55.9
12/21/2016 01:00	55.6	5.8	55.6	6.1	55.6	6.2	54.9	6.1	55.5	6.1	55.2	6.2	55.2	6.1	55.5	6.2	55.8	6.3	55.2	6.2	55.7	6.2	55.3	6.2	55.7	6.1	55.7
12/21/2016 01:10	55.7	5.8	55.7	6.1	55.7	6.2	54.9	6.1	55.5	6.1	55.3	6.2	55.2	6.1	55.5	6.2	55.8	6.3	55.2	6.2	55.7	6.2	55.3	6.2	55.7	6.1	55.8
12/21/2016 01:20	55.6	5.8	55.6	6.1	55.6	6.2	54.9	6.1	55.5	6.1	55.2	6.2	55.2	6.1	55.5	6.2	55.8	6.3	55.2	6.2	55.7	6.2	55.3	6.2	55.7	6.1	55.8
12/21/2016 01:30	55.6	5.8	55.6	6.1	55.6	6.2	54.8	6.1	55.5	6.1	55.2	6.2	55.2	6.1	55.5	6.2	55.8	6.3	55.1	6.2	55.6	6.2	55.3	6.2	55.6	6.1	55.7
12/21/2016 01:40	55.5	5.8	55.5	6.1	55.5	6.2	54.7	6.1	55.3	6.1	55.1	6.2	55.1	6.1	55.4	6.2	55.7	6.3	55.0	6.2	55.5	6.2	55.1	6.2	55.5	6.1	55.6
12/21/2016 01:50	55.0	5.8	55.0	6.1	54.9	6.2	54.2	6.1	54.8	6.1	54.5	6.2	54.5	6.1	54.8	6.2	55.1	6.3	54.5	6.2	54.9	6.3	54.5	6.2	54.9	6.1	55.0
12/21/2016 02:00	54.5	5.8	54.5	6.1	54.5	6.2	53.7	6.1	54.4	6.1	54.1	6.2	54.1	6.1	54.4	6.2	54.7	6.3	54.1	6.2	54.5	6.3	54.2	6.2	54.5	6.1	54.6
12/21/2016 02:10	54.7	5.8	54.7	6.1	54.7	6.2	54.0	6.1	54.6	6.1	54.4	6.2	54.4	6.1	54.7	6.2	55.0	6.3	54.4	6.2	54.8	6.3	54.5	6.2	54.9	6.1	55.0
12/21/2016 02:20	54.9	5.8	54.9	6.1	54.9	6.2	54.1	6.1	54.7	6.1	54.4	6.2	54.4	6.1	54.7	6.2	55.0	6.3	54.4	6.2	54.8	6.3	54.4	6.2	54.8	6.1	54.9
12/21/2016 02:30	54.2	5.8	54.2	6.1	54.2	6.2	53.4	6.2	54.0	6.1	53.8	6.2	53.8	6.1	54.1	6.2	54.3	6.3	53.7	6.2	54.2	6.3	53.8	6.2	54.2	6.1	54.3
12/21/2016 02:40	54.0	5.8	54.0	6.1	54.0	6.2	53.3	6.1	53.9	6.2	53.6	6.2	53.6	6.1	53.9	6.2	54.2	6.3	53.6	6.2	54.0	6.3	53.7	6.2	54.1	6.1	54.1
12/21/2016 02:50	53.8	5.9	53.8	6.1	53.8	6.2	53.1	6.2	53.7	6.2	53.4	6.2	53.4	6.1	53.7	6.2	54.0	6.3	53.3	6.2	53.8	6.3	53.4	6.2	53.8	6.1	53.8
12/21/2016 03:00	54.2	5.8	54.2	6.1	54.2	6.2	53.4	6.1	54.0	6.1	53.8	6.2	53.8	6.1	54.1	6.2	54.3	6.3	53.7	6.2	54.2	6.3	53.8	6.2	54.2	6.1	54.3
12/21/2016 03:10	53.7	5.9	53.7	6.1	53.7	6.2	53.0	6.2	53.6	6.1	53.3	6.2	53.3	6.1	53.6	6.2	53.9	6.3	53.3	6.2	53.7	6.3	53.3	6.3	53.7	6.1	53.8
12/21/2016 03:20	53.6	5.9	53.6	6.1	53.5	6.2	52.8	6.2	53.4	6.2	53.1	6.2	53.2	6.1	53.4	6.2	53.7	6.3	53.1	6.2	53.6	6.3	53.2	6.2	53.6	6.1	53.6
12/21/2016 03:30	53.5	5.9	53.5	6.1	53.5	6.2	52.7	6.2	53.3	6.2	53.0	6.2	53.0	6.1	53.4	6.2	53.7	6.3	53.0	6.2	53.5	6.3	53.1	6.3	53.5	6.1	53.6
12/21/2016 03:40	53.4	5.9	53.4	6.1	53.4	6.2	52.6	6.2	53.2	6.1	52.9	6.2	53.0	6.1	53.3	6.2	53.6	6.3	52.9	6.2	53.4	6.3	53.0	6.3	53.4	6.1	53.5
12/21/2016 03:50	53.3	5.9	53.2	6.1	53.2	6.2	52.5	6.2	53.1	6.2	52.8	6.2	52.8	6.1	53.1	6.2	53.4	6.3	52.8	6.2	53.3	6.3	52.9	6.3	53.3	6.1	53.3
12/21/2016 04:00	53.1	5.9	53.1	6.1	53.1	6.3	52.4	6.2	53.0	6.2	52.7	6.2	52.7	6.1	53.0	6.2	53.3	6.3	52.7	6.2	53.1	6.3	52.8	6.3	53.2	6.1	53.2
12/21/2016 04:10	53.1	5.9	53.1	6.1	53.1	6.3	52.4	6.2	53.0	6.2	52.7	6.2	52.7	6.1	53.0	6.2	53.3	6.3	52.6	6.2	53.1	6.3	52.7	6.3	53.2	6.1	53.2
12/21/2016 04:20	53.0	5.9	53.0	6.1	53.0	6.3	52.2	6.2	52.8	6.2	52.5	6.2	52.6	6.1	52.9	6.2	53.2	6.3	52.5	6.2	53.0	6.3	52.6	6.3	53.0	6.1	53.1
12/21/2016 04:30	52.9	5.9	52.8	6.1	52.9	6.2	52.1	6.2	52.7	6.2	52.4	6.2	52.4	6.1	52.7	6.2	53.1	6.3	52.4	6.2	52.9	6.3	52.5	6.3	52.9	6.1	53.0
12/21/2016 04:40	52.7	5.9	52.6	6.1	52.7	6.3	51.9	6.2	52.5	6.2	52.2	6.2	52.3	6.1	52.6	6.2	52.9	6.4	52.2	6.2	52.7	6.3	52.3	6.3	52.7	6.1	52.8

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/21/2016 04:50	52.6	5.9	52.6	6.1	52.6	6.3	51.9	6.2	52.5	6.2	52.2	6.2	52.2	6.1	52.5	6.2	52.9	6.3	52.2	6.2	52.7	6.3	52.4	6.3	52.7	6.1	52.8
12/21/2016 05:00	52.7	5.9	52.7	6.1	52.7	6.2	52.0	6.2	52.6	6.2	52.3	6.2	52.3	6.1	52.6	6.2	52.9	6.4	52.2	6.2	52.7	6.3	52.3	6.3	52.7	6.1	52.7
12/21/2016 05:10	52.4	5.9	52.4	6.1	52.4	6.3	51.7	6.2	52.3	6.2	52.0	6.2	52.0	6.1	52.3	6.2	52.6	6.4	51.9	6.2	52.4	6.3	52.1	6.3	52.5	6.1	52.5
12/21/2016 05:20	52.4	5.9	52.4	6.1	52.4	6.3	51.7	6.2	52.3	6.2	52.0	6.2	51.9	6.1	52.3	6.2	52.6	6.4	51.9	6.2	52.4	6.3	52.0	6.3	52.4	6.1	52.5
12/21/2016 05:30	52.3	5.9	52.3	6.1	52.3	6.3	51.6	6.2	52.1	6.2	51.9	6.2	51.8	6.1	52.2	6.2	52.4	6.4	51.8	6.2	52.3	6.3	51.9	6.3	52.3	6.1	52.4
12/21/2016 05:40	52.9	5.9	52.9	6.1	52.9	6.3	52.2	6.2	52.8	6.2	52.5	6.2	52.5	6.1	52.9	6.2	53.2	6.3	52.5	6.2	53.0	6.3	52.6	6.3	53.1	6.1	53.2
12/21/2016 05:50	52.9	5.9	52.9	6.1	52.9	6.3	52.2	6.2	52.7	6.2	52.5	6.2	52.5	6.1	52.8	6.2	53.1	6.3	52.4	6.2	52.9	6.3	52.5	6.3	53.0	6.1	53.0
12/21/2016 06:00	53.0	5.9	53.0	6.1	53.0	6.3	52.3	6.2	52.8	6.2	52.6	6.2	52.6	6.1	52.9	6.2	53.3	6.3	52.6	6.2	53.0	6.3	52.7	6.3	53.1	6.1	53.2
12/21/2016 06:10	53.2	5.9	53.2	6.1	53.2	6.3	52.4	6.2	53.0	6.2	52.7	6.2	52.8	6.1	53.1	6.2	53.4	6.4	52.7	6.2	53.2	6.3	52.8	6.3	53.2	6.1	53.3
12/21/2016 06:20	53.1	5.8	53.0	6.1	53.0	6.3	52.3	6.2	52.9	6.2	52.6	6.2	52.6	6.1	52.9	6.2	53.2	6.3	52.5	6.2	53.0	6.3	52.6	6.3	53.0	6.1	53.1
12/21/2016 06:30	52.6	5.9	52.6	6.1	52.6	6.3	51.9	6.2	52.5	6.2	52.2	6.2	52.2	6.1	52.5	6.2	52.8	6.4	52.2	6.2	52.7	6.3	52.3	6.3	52.7	6.1	52.8
12/21/2016 06:40	52.7	5.9	52.7	6.1	52.7	6.3	51.9	6.2	52.6	6.2	52.3	6.2	52.3	6.1	52.6	6.2	52.9	6.4	52.2	6.2	52.7	6.3	52.4	6.3	52.8	6.1	52.8
12/21/2016 06:50	52.8	5.9	52.7	6.1	52.8	6.3	52.0	6.2	52.6	6.2	52.4	6.2	52.4	6.1	52.6	6.2	53.0	6.4	52.3	6.2	52.8	6.3	52.4	6.3	52.8	6.1	52.9
12/21/2016 07:00	52.8	5.9	52.8	6.1	52.8	6.3	52.1	6.2	52.7	6.2	52.4	6.2	52.4	6.1	52.7	6.2	53.0	6.4	52.4	6.2	52.9	6.3	52.5	6.3	52.9	6.1	53.0
12/21/2016 07:10	53.1	5.9	53.1	6.1	53.1	6.2	52.3	6.2	52.9	6.2	52.7	6.2	52.7	6.1	53.0	6.2	53.3	6.4	52.6	6.2	53.1	6.3	52.8	6.3	53.1	6.1	53.2
12/21/2016 07:20	53.1	5.9	53.2	6.1	53.1	6.3	52.4	6.2	53.1	6.2	52.8	6.2	52.8	6.1	53.1	6.2	53.4	6.4	52.7	6.2	53.3	6.3	52.9	6.3	53.3	6.1	53.3
12/21/2016 07:30	53.7	5.9	53.7	6.1	53.7	6.2	52.9	6.2	53.6	6.1	53.3	6.2	53.3	6.1	53.6	6.2	53.9	6.3	53.3	6.2	53.7	6.3	53.4	6.3	53.8	6.1	53.8
12/21/2016 07:40	53.2	5.8	53.2	6.1	53.2	6.3	52.5	6.2	53.1	6.2	52.8	6.2	52.8	6.1	53.1	6.2	53.4	6.4	52.7	6.2	53.2	6.3	52.8	6.3	53.2	6.1	53.2
12/21/2016 07:50	53.4	5.9	53.4	6.1	53.4	6.3	52.7	6.2	53.3	6.2	53.0	6.2	53.1	6.1	53.3	6.2	53.6	6.3	53.0	6.2	53.5	6.3	53.1	6.3	53.5	6.1	53.5
12/21/2016 08:00	53.0	5.8	53.0	6.1	52.9	6.3	52.3	6.2	52.9	6.2	52.6	6.2	52.6	6.1	52.8	6.2	53.1	6.4	52.5	6.2	53.0	6.3	52.6	6.3	53.0	6.1	53.0
12/21/2016 08:10	53.1	5.9	53.1	6.1	53.0	6.3	52.4	6.2	53.1	6.2	52.7	6.2	52.8	6.1	53.0	6.2	53.2	6.4	52.7	6.2	53.2	6.3	52.8	6.3	53.1	6.1	53.1
12/21/2016 08:20	53.3	5.9	53.3	6.1	53.2	6.3	52.6	6.2	53.3	6.2	52.9	6.2	53.0	6.1	53.2	6.2	53.4	6.4	52.8	6.2	53.3	6.3	53.0	6.3	53.2	6.1	53.3
12/21/2016 08:30	53.5	5.8	53.5	6.1	53.4	6.3	52.7	6.2	53.6	6.2	53.1	6.2	53.2	6.1	53.3	6.2	53.6	6.3	53.0	6.2	53.6	6.3	53.2	6.3	53.4	6.1	53.5
12/21/2016 08:40	54.3	5.8	54.3	6.1	54.1	6.2	53.5	6.2	54.4	6.1	53.9	6.2	54.0	6.1	54.1	6.2	54.3	6.3	53.8	6.2	54.3	6.3	54.0	6.3	54.2	6.1	54.2
12/21/2016 08:50	54.5	5.8	54.5	6.1	54.4	6.2	53.7	6.2	54.6	6.1	54.2	6.2	54.2	6.1	54.3	6.2	54.5	6.3	54.1	6.2	54.6	6.3	54.2	6.3	54.5	6.1	54.4
12/21/2016 09:00	54.8	5.8	54.8	6.1	54.7	6.2	54.0	6.2	54.8	6.1	54.4	6.2	54.5	6.1	54.6	6.2	54.8	6.3	54.4	6.2	54.9	6.3	54.5	6.3	54.7	6.1	54.6
12/21/2016 09:10	55.1	5.8	55.1	6.1	55.0	6.2	54.4	6.2	55.2	6.1	54.8	6.2	54.8	6.1	55.0	6.2	55.2	6.3	54.7	6.2	55.2	6.3	54.9	6.2	55.1	6.1	55.0
12/21/2016 09:20	55.4	5.8	55.4	6.1	55.3	6.2	54.6	6.2	55.4	6.1	55.0	6.2	55.1	6.1	55.2	6.2	55.4	6.3	55.0	6.2	55.5	6.3	55.1	6.2	55.4	6.1	55.3
12/21/2016 09:30	55.6	5.8	55.7	6.1	55.6	6.2	54.9	6.2	55.6	6.1	55.3	6.2	55.3	6.1	55.5	6.2	55.7	6.3	55.2	6.2	55.8	6.3	55.4	6.2	55.6	6.1	55.6
12/21/2016 09:40	56.0	5.8	56.0	6.1	55.9	6.2	55.2	6.2	56.0	6.1	55.6	6.2	55.6	6.1	55.8	6.2	56.0	6.3	55.5	6.2	56.1	6.3	55.7	6.2	56.0	6.1	55.9
12/21/2016 09:50	56.3	5.8	56.3	6.1	56.2	6.2	55.5	6.2	56.3	6.1	56.0	6.2	56.0	6.1	56.2	6.2	56.3	6.3	55.8	6.2	56.4	6.3	56.0	6.2	56.3	6.1	56.2
12/21/2016 10:00	56.6	5.8	56.6	6.1	56.5	6.2	55.9	6.2	56.7	6.1	56.3	6.2	56.3	6.1	56.5	6.2	56.6	6.3	56.2	6.2	56.8	6.3	56.4	6.2	56.6	6.1	56.5
12/21/2016 10:10	57.0	5.8	57.0	6.1	56.9	6.2	56.3	6.2	57.0	6.1	56.7	6.2	56.7	6.1	56.9	6.2	57.0	6.3	56.6	6.2	57.2	6.3	56.8	6.2	57.0	6.1	56.9
12/21/2016 10:20	57.4	5.8	57.4	6.1	57.3	6.2	56.7	6.2	57.5	6.1	57.2	6.2	57.1	6.1	57.3	6.2	57.4	6.3	57.0	6.2	57.6	6.3	57.2	6.2	57.4	6.1	57.2
12/21/2016 10:30	57.6	5.8	57.6	6.1	57.4	6.2	56.9	6.2	57.8	6.1	57.3	6.2	57.3	6.1	57.5	6.2	57.6	6.3	57.1	6.2	57.8	6.3	57.4	6.2	57.5	6.1	57.4
12/21/2016 10:40	58.1	5.8	58.1	6.0	58.0	6.2	57.4	6.2	58.3	6.1	57.9	6.2	57.8	6.1	58.0	6.2	58.1	6.3	57.7	6.2	58.3	6.2	57.9	6.2	58.1	6.1	57.9
12/21/2016 10:50	58.3	5.8	58.3	6.0	58.2	6.2	57.6	6.2	58.5	6.1	58.0	6.2	58.0	6.0	58.1	6.2	58.3	6.3	57.9	6.2	58.5	6.2	58.1	6.2	58.3	6.1	58.1
12/21/2016 11:00	58.7	5.8	58.7	6.0	58.6	6.2	58.0	6.1	59.0	6.1	58.5	6.2	58.5	6.0	58.6	6.2	58.7	6.3	58.3	6.2	59.0	6.2	58.5	6.2	58.7	6.1	58.5
12/21/2016 11:10	59.0	5.8	59.0	6.0	58.9	6.2	58.4	6.1	59.2	6.1	58.8	6.2	58.8	6.0	59.0	6.2	59.1	6.3	58.6	6.2	59.3	6.2	58.9	6.2	59.0	6.1	58.9
12/21/2016 11:20	59.4	5.8	59.4	6.0	59.3	6.2	58.8	6.1	59.6	6.1	59.2	6.2	59.2	6.0	59.4	6.2	59.4	6.3	59.0	6.2	59.7	6.2	59.2	6.2	59.4	6.1	59.3
12/21/2016 11:30	59.8	5.8	59.7	6.0	59.7	6.2	59.1	6.1	60.0	6.1	59.6	6.1	59.5	6.0	59.7	6.2	59.8	6.3	59.4	6.2	60.1	6.2	59.6	6.2	59.8	6.1	59.6
12/21/2016 11:40	60.1	5.8	60.1	6.0	60.0	6.2	59.5	6.2	60.3	6.1	60.0	6.1	59.9	6.0	60.0	6.2	60.1	6.3	59.7	6.2	60.5	6.2	60.0	6.2	60.1	6.1	59.9
12/21/2016 11:50	60.6	5.8	60.6	6.0	60.5	6.2	60.0	6.2	60.8	6.1	60.5	6.1	60.4	6.0	60.5	6.2	60.6	6.3	60.2	6.2	61.0	6.2	60.4	6.2	60.6	6.1	60.3
12/21/2016 12:00	61.0	5.8	60.9	6.0	60.8	6.2	60.4	6.1	61.2	6.1	60.9	6.1	60.8	6.0	60.9	6.2	60.9	6.3	60.5	6.2	61.4	6.2	60.8	6.2	61.0	6.1	60.7
12/21/2016 12:10	61.3	5.8	61.3	6.0	61.2	6.2	60.7	6.1	61.5	6.1	61.2	6.1	61.1	6.0	61.3	6.2	61.3	6.3	60.9	6.2	61.7	6.2	61.2	6.2	61.3	6.1	61.1
12/21/2016 12:20	61.7	5.8	61.6	6.0	61.5	6.2	61.1	6.2	61.9	6.1	61.6	6.1	61.5	6.0	61.6	6.2	61.6	6.3	61.3	6.2	62.1	6.2	61.6	6.2	61.7	6.1	61.4
12/21/2016 12:30	62.0	5.8	62.0	6.0	61.9	6.2	61.5	6.2	62.2	6.1	61.9	6.1	61.8	6.0	62.0	6.2	62.0	6.3	61.6	6.2	62.4	6.2	61.9	6.2	62.1	6.1	61.8
12/21/2016 12:40	62.3	5.8	62.2	6.0	62.2	6.2	61.8	6.1	62.5	6.1	62.2	6.1	62.1	6.0	62.3	6.2	62.3	6.3	61.9	6.2	62.7	6.2	62.2	6.2	62.4	6.1	62.1
12/21/2016 12:50	62.6	5.8	62.6	6.0	62.5	6.2	62.2	6.1	62.8	6.1	62.6	6.1	62.5	6.0	62.6	6.2	62.6	6.3	62.3	6.2	63.1	6.2	62.6	6.2	62.7	6.0	62.4
12/21/2016 13:00	63.0	5.8	62.9	6.0	62.8	6.2	62.5	6.1	63.1	6.1	62.9	6.1	62.8	6.0	63.0	6.2	62.9	6.3	62.6	6.2	63.4	6.2	62.9	6.2	63.0	6.0	62.8
12/21/2016 13:10	63.3	5.8	63.2	6.0	63.2	6.2	62.8	6.2	63.4	6.1	63.2	6.1	63.1	6.0	63.3	6.2	63.3	6.3	62.9	6.2	63.7	6.2	63.2	6.2	63.3	6.0	63.1
12/21/2016 13:20	63.5	5.8	63.5	6.0	63.4	6.2	63.1	6.2	63.7	6.1	63.5	6.1	63.4	6.0	63.6	6.2	63.5	6.3	63.2	6.2	64.0	6.2	63.5	6.2	63.6	6.0	63.4
12/21/2016 13:30	63.8	5.8	63.8	6.0	63.7	6.2	63.3	6.1	64.0	6.1	63.7	6.1	63.6	6.0	63.8	6.2	63.8	6.3	63.4	6.2	64.3	6.2	63.8	6.2	63.9	6.0	63.6
12/21/2016 13:40	64.1	5.8	64.1	6.0	64.0	6.2	63.6	6.1	64.3	6.1	64.0	6.1	63.9	6.0	64.1	6.2	64.0	6.3	63.7	6.2	64.6	6.2	64.0	6.2	64.2	6.0	63.9
12/21/2016 13:50	64.3	5.8	64.3	6.0	64.2	6.2	63.8	6.2	64.5	6.1	64.2	6.1	64.1	6.0	64.3	6.2	64.3	6.3	63.9	6.2	64.8	6.2	64.3	6.2	64.4	6.0	64.1
12/21/2016 14:00	64.4	5.8	64.4	6.0	64.3	6.2	64.0	6.1	64.6	6.1	64.3	6.1	64.2	6.0	64.5	6.2	64.5	6.3	64.1	6.2	64.9	6.2	64.4	6.2	64.6	6.0	64.3
12/21/2016 14:10	64.5	5.8	64.5	6.0	64.5	6.2	64.0	6.1	64.7	6.1	64.4	6.1	64.3	6.0	64.5	6.2	64.6	6.3	64.1	6.2	64.9	6.2	64.4	6.2	64.6	6.0	64.5
12/21/2016 14:20	64.7	5.8	64.7	6.0	64.6	6.2	64.1	6.2	64.8	6.1	64.5	6.1	64.4	6.0	64.7	6.2	64.7	6.3	64.3	6.2	65.1	6.2	64.6	6.2	64.8	6.0	64.6

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/21/2016 14:30	64.9	5.8	64.8	6.0	64.8	6.2	64.4	6.2	65.0	6.1	64.8	6.1	64.7	6.0	64.9	6.2	64.9	6.3	64.5	6.2	65.3	6.2	64.8	6.2	65.0	6.0	64.7
12/21/2016 14:40	65.1	5.8	65.1	6.0	65.0	6.2	64.6	6.2	65.2	6.0	65.0	6.1	64.9	6.0	65.1	6.2	65.1	6.3	64.7	6.2	65.5	6.2	65.0	6.2	65.2	6.0	65.0
12/21/2016 14:50	65.2	5.8	65.3	6.0	65.2	6.2	64.7	6.2	65.4	6.0	65.1	6.1	65.0	6.0	65.3	6.2	65.3	6.3	64.9	6.2	65.7	6.2	65.1	6.2	65.4	6.0	65.2
12/21/2016 15:00	65.4	5.8	65.3	6.0	65.3	6.2	64.8	6.2	65.4	6.0	65.2	6.1	65.1	6.0	65.4	6.2	65.4	6.3	64.9	6.2	65.7	6.2	65.2	6.2	65.5	6.0	65.3
12/21/2016 15:10	65.4	5.8	65.4	6.0	65.3	6.2	64.8	6.2	65.5	6.0	65.2	6.1	65.1	6.0	65.4	6.2	65.4	6.3	65.0	6.2	65.7	6.2	65.2	6.2	65.5	6.0	65.3
12/21/2016 15:20	65.4	5.8	65.4	5.9	65.3	6.2	64.8	6.2	65.5	6.0	65.2	6.1	65.1	6.0	65.4	6.2	65.5	6.3	65.0	6.2	65.7	6.2	65.2	6.2	65.5	6.0	65.4
12/21/2016 15:30	65.4	5.8	65.4	6.0	65.3	6.2	64.8	6.2	65.4	6.0	65.2	6.1	65.1	6.0	65.3	6.2	65.5	6.3	64.9	6.2	65.7	6.2	65.2	6.2	65.5	6.0	65.4
12/21/2016 15:40	65.4	5.8	65.4	6.0	65.3	6.2	64.8	6.2	65.5	6.0	65.2	6.1	65.1	6.0	65.4	6.2	65.5	6.3	65.0	6.2	65.7	6.2	65.2	6.2	65.5	6.0	65.4
12/21/2016 15:50	65.4	5.8	65.4	6.0	65.3	6.2	64.8	6.2	65.5	6.0	65.2	6.1	65.1	6.0	65.4	6.2	65.5	6.3	64.9	6.2	65.7	6.2	65.2	6.2	65.5	6.0	65.4
12/21/2016 16:00	65.4	5.8	65.3	6.0	65.3	6.2	64.7	6.2	65.4	6.0	65.1	6.1	65.0	6.0	65.3	6.2	65.4	6.3	64.9	6.2	65.6	6.2	65.2	6.2	65.5	6.0	65.4
12/21/2016 16:10	65.4	5.8	65.4	6.0	65.3	6.2	64.8	6.2	65.5	6.0	65.2	6.1	65.1	6.0	65.4	6.2	65.5	6.3	64.9	6.2	65.7	6.2	65.2	6.2	65.5	6.0	65.4
12/21/2016 16:20	63.0	5.8	62.8	6.0	62.7	6.2	62.1	6.2	62.7	6.1	62.4	6.1	62.2	6.0	62.4	6.2	62.6	6.3	62.0	6.2	62.6	6.3	62.0	6.2	62.2	6.1	62.0
12/21/2016 16:30	56.6	5.8	56.4	6.1	56.2	6.3	55.6	6.2	56.2	6.1	55.8	6.2	55.7	6.1	55.9	6.3	56.0	6.4	55.5	6.3	56.0	6.3	55.4	6.3	55.6	6.1	55.4
12/21/2016 16:40	51.8	5.8	51.8	6.1	51.7	6.3	51.2	6.3	51.8	6.2	51.5	6.2	51.4	6.2	51.6	6.3	51.8	6.5	51.3	6.3	51.9	6.4	51.4	6.4	51.6	6.2	51.5
12/21/2016 16:50	50.9	5.8	50.8	6.1	50.8	6.3	50.2	6.3	50.8	6.2	50.5	6.2	50.4	6.2	50.7	6.3	50.8	6.5	50.4	6.3	51.0	6.4	50.5	6.4	50.7	6.2	50.6
12/21/2016 17:00	49.9	5.8	49.9	6.2	49.8	6.4	49.2	6.3	49.8	6.2	49.6	6.3	49.5	6.2	49.7	6.4	49.9	6.5	49.4	6.3	50.0	6.4	49.5	6.4	49.8	6.2	49.7
12/21/2016 17:10	48.9	5.8	48.9	6.2	48.8	6.4	48.2	6.3	48.8	6.2	48.5	6.3	48.5	6.2	48.7	6.4	48.9	6.5	48.4	6.4	49.0	6.4	48.5	6.4	48.8	6.2	48.7
12/21/2016 17:20	48.2	5.8	48.2	6.2	48.2	6.4	47.6	6.3	48.1	6.2	47.9	6.3	47.8	6.2	48.1	6.4	48.2	6.5	47.8	6.4	48.3	6.4	47.9	6.4	48.1	6.2	48.1
12/21/2016 17:30	47.4	5.8	47.3	6.2	47.3	6.4	46.7	6.3	47.2	6.2	47.0	6.3	46.9	6.2	47.1	6.4	47.3	6.5	46.9	6.4	47.4	6.5	46.9	6.4	47.2	6.2	47.2
12/21/2016 17:40	46.7	5.8	46.7	6.2	46.6	6.4	46.0	6.3	46.6	6.2	46.3	6.3	46.3	6.2	46.5	6.4	46.7	6.6	46.2	6.4	46.7	6.5	46.3	6.4	46.6	6.2	46.6
12/21/2016 17:50	46.3	5.8	46.3	6.2	46.2	6.4	45.6	6.3	46.2	6.2	45.9	6.3	45.9	6.2	46.1	6.4	46.3	6.6	45.8	6.4	46.3	6.5	45.9	6.5	46.2	6.3	46.2
12/21/2016 18:00	45.9	5.9	45.9	6.2	45.8	6.5	45.2	6.3	45.8	6.2	45.5	6.3	45.5	6.2	45.7	6.4	45.9	6.6	45.4	6.4	45.9	6.5	45.5	6.5	45.8	6.3	45.8
12/21/2016 18:10	45.6	5.9	45.5	6.2	45.5	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.4	6.5	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/21/2016 18:20	45.5	5.9	45.5	6.2	45.4	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.3	6.5	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.4	6.3	45.4
12/21/2016 18:30	45.6	5.8	45.5	6.2	45.5	6.5	44.9	6.3	45.5	6.2	45.1	6.3	45.1	6.2	45.4	6.4	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/21/2016 18:40	45.6	5.9	45.6	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.5	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.4	6.3	45.4
12/21/2016 18:50	45.8	5.8	45.8	6.2	45.8	6.5	45.1	6.3	45.7	6.2	45.4	6.3	45.4	6.2	45.7	6.4	45.9	6.6	45.4	6.4	45.9	6.5	45.5	6.5	45.7	6.3	45.8
12/21/2016 19:00	45.8	5.8	45.8	6.2	45.7	6.5	45.1	6.3	45.7	6.2	45.4	6.3	45.4	6.2	45.6	6.4	45.9	6.6	45.4	6.4	45.8	6.5	45.4	6.5	45.7	6.3	45.8
12/21/2016 19:10	45.7	5.9	45.7	6.2	45.7	6.5	45.1	6.3	45.6	6.2	45.4	6.3	45.4	6.2	45.6	6.4	45.9	6.6	45.4	6.4	45.8	6.5	45.5	6.5	45.8	6.3	45.8
12/21/2016 19:20	45.6	5.9	45.6	6.2	45.6	6.5	45.0	6.3	45.6	6.2	45.3	6.3	45.3	6.2	45.5	6.4	45.8	6.6	45.3	6.4	45.8	6.5	45.4	6.5	45.7	6.3	45.7
12/21/2016 19:30	45.5	5.8	45.5	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.1	6.3	45.2	6.2	45.4	6.5	45.6	6.6	45.2	6.4	45.6	6.5	45.3	6.5	45.6	6.3	45.6
12/21/2016 19:40	45.5	5.9	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.3	6.5	45.6	6.6	45.1	6.4	45.5	6.5	45.1	6.5	45.4	6.3	45.5
12/21/2016 19:50	45.6	5.9	45.6	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.4	45.6	6.6	45.1	6.4	45.5	6.5	45.1	6.5	45.4	6.3	45.5
12/21/2016 20:00	45.7	5.9	45.7	6.2	45.6	6.5	45.0	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.4	45.7	6.6	45.2	6.4	45.7	6.5	45.2	6.5	45.5	6.3	45.5
12/21/2016 20:10	45.8	5.9	45.8	6.2	45.7	6.5	45.1	6.3	45.7	6.2	45.4	6.3	45.4	6.2	45.6	6.5	45.8	6.6	45.3	6.4	45.8	6.5	45.4	6.5	45.7	6.3	45.7
12/21/2016 20:20	45.8	5.8	45.8	6.2	45.8	6.5	45.1	6.3	45.7	6.2	45.4	6.3	45.4	6.2	45.6	6.4	45.9	6.6	45.4	6.4	45.8	6.5	45.5	6.5	45.8	6.3	45.8
12/21/2016 20:30	45.7	5.9	45.7	6.2	45.7	6.5	45.0	6.3	45.6	6.2	45.3	6.3	45.3	6.2	45.6	6.5	45.8	6.6	45.3	6.4	45.8	6.5	45.4	6.5	45.7	6.3	45.8
12/21/2016 20:40	45.5	5.8	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.4	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/21/2016 20:50	45.4	5.8	45.4	6.2	45.4	6.5	44.7	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.2	6.5	45.5	6.6	45.0	6.4	45.4	6.5	45.1	6.5	45.4	6.3	45.4
12/21/2016 21:00	45.5	5.9	45.5	6.2	45.4	6.5	44.8	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.3	6.4	45.5	6.6	45.0	6.4	45.5	6.5	45.1	6.5	45.4	6.3	45.4
12/21/2016 21:10	45.5	5.9	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.3	6.4	45.6	6.6	45.1	6.4	45.5	6.5	45.1	6.5	45.4	6.3	45.4
12/21/2016 21:20	45.7	5.8	45.6	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.4	6.5	45.7	6.6	45.2	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/21/2016 21:30	45.7	5.8	45.7	6.2	45.7	6.5	45.0	6.3	45.6	6.2	45.3	6.3	45.3	6.2	45.5	6.4	45.8	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.6
12/21/2016 21:40	45.6	5.8	45.6	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.5	45.7	6.6	45.2	6.4	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/21/2016 21:50	45.6	5.8	45.6	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.4	45.7	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.7
12/21/2016 22:00	45.5	5.8	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.4	45.7	6.6	45.2	6.4	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/21/2016 22:10	45.3	5.8	45.4	6.2	45.4	6.5	44.7	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.2	6.4	45.5	6.6	45.0	6.4	45.5	6.5	45.1	6.5	45.4	6.3	45.5
12/21/2016 22:20	45.3	5.8	45.2	6.2	45.2	6.5	44.5	6.3	45.1	6.2	44.8	6.3	44.8	6.2	45.1	6.5	45.4	6.6	44.8	6.4	45.3	6.5	44.9	6.5	45.2	6.3	45.3
12/21/2016 22:30	45.3	5.8	45.2	6.2	45.2	6.5	44.5	6.3	45.1	6.2	44.8	6.3	44.8	6.2	45.0	6.5	45.3	6.6	44.8	6.4	45.2	6.5	44.8	6.5	45.1	6.3	45.2
12/21/2016 22:40	45.3	5.8	45.3	6.2	45.3	6.5	44.6	6.3	45.1	6.2	44.8	6.3	44.9	6.2	45.1	6.5	45.4	6.6	44.8	6.4	45.3	6.5	44.9	6.5	45.2	6.3	45.2
12/21/2016 22:50	45.5	5.8	45.5	6.2	45.5	6.5	44.8	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.3	6.5	45.6	6.6	45.0	6.4	45.4	6.5	45.0	6.5	45.4	6.3	45.4
12/21/2016 23:00	45.5	5.8	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.2	6.2	45.4	6.4	45.7	6.6	45.2	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/21/2016 23:10	45.2	5.8	45.3	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.3	44.9	6.2	45.2	6.4	45.5	6.6	45.0	6.4	45.4	6.5	45.0	6.5	45.4	6.3	45.5
12/21/2016 23:20	45.1	5.8	45.1	6.2	45.1	6.5	44.4	6.3	45.0	6.2	44.7	6.3	44.7	6.2	45.0	6.5	45.3	6.6	44.7	6.4	45.2	6.5	44.8	6.5	45.2	6.3	45.2
12/21/2016 23:30	45.2	5.8	45.1	6.2	45.1	6.5	44.4	6.3	45.0	6.2	44.7	6.3	44.7	6.2	44.9	6.5	45.2	6.6	44.7	6.4	45.1	6.5	44.7	6.5	45.0	6.3	45.1
12/21/2016 23:40	45.4	5.8	45.4	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.3	44.9	6.2	45.1	6.5	45.4	6.6	44.9	6.4	45.3	6.5	44.9	6.5	45.2	6.3	45.3
12/21/2016 23:50	45.6	5.8	45.6	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.4	45.6	6.6	45.1	6.4	45.5	6.5	45.1	6.5	45.4	6.3	45.5
12/22/2016 00:00	45.5	5.8	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.4	45.7	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.6	6.3	45.6

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/22/2016 00:10	45.2	5.8	45.2	6.2	45.2	6.5	44.5	6.3	45.1	6.2	44.8	6.3	44.9	6.2	45.1	6.4	45.4	6.6	44.9	6.4	45.4	6.5	45.0	6.5	45.3	6.3	45.4
12/22/2016 00:20	45.2	5.8	45.2	6.2	45.1	6.5	44.4	6.3	45.0	6.2	44.7	6.3	44.7	6.2	45.0	6.5	45.3	6.6	44.7	6.4	45.2	6.5	44.8	6.5	45.2	6.3	45.2
12/22/2016 00:30	45.3	5.8	45.3	6.2	45.2	6.5	44.5	6.3	45.1	6.2	44.8	6.3	44.8	6.2	45.1	6.5	45.3	6.6	44.8	6.4	45.2	6.5	44.8	6.5	45.2	6.3	45.2
12/22/2016 00:40	45.5	5.7	45.5	6.2	45.4	6.5	44.7	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.4	45.4	6.5	45.0	6.5	45.3	6.3	45.4
12/22/2016 00:50	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.5	45.8	6.6	45.2	6.4	45.6	6.5	45.3	6.5	45.6	6.3	45.6
12/22/2016 01:00	45.4	5.7	45.4	6.2	45.4	6.5	44.7	6.3	45.3	6.2	45.0	6.3	45.1	6.2	45.3	6.4	45.6	6.6	45.1	6.4	45.5	6.5	45.2	6.5	45.5	6.3	45.6
12/22/2016 01:10	45.1	5.7	45.2	6.2	45.1	6.5	44.4	6.3	45.0	6.2	44.7	6.3	44.8	6.2	45.0	6.5	45.3	6.6	44.8	6.4	45.2	6.5	44.9	6.5	45.2	6.3	45.3
12/22/2016 01:20	45.2	5.7	45.2	6.2	45.2	6.5	44.4	6.3	45.0	6.2	44.7	6.3	44.7	6.2	45.0	6.5	45.3	6.6	44.7	6.4	45.1	6.5	44.8	6.5	45.1	6.3	45.2
12/22/2016 01:30	45.4	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.3	44.9	6.2	45.1	6.5	45.4	6.6	44.9	6.4	45.3	6.5	44.9	6.5	45.2	6.3	45.3
12/22/2016 01:40	45.6	5.7	45.6	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.3	6.4	45.6	6.6	45.1	6.4	45.5	6.5	45.1	6.5	45.4	6.3	45.5
12/22/2016 01:50	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.4	45.7	6.6	45.2	6.4	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/22/2016 02:00	45.2	5.7	45.2	6.2	45.2	6.5	44.5	6.3	45.1	6.2	44.8	6.4	44.9	6.2	45.1	6.5	45.4	6.6	44.9	6.4	45.4	6.5	45.0	6.5	45.4	6.3	45.5
12/22/2016 02:10	45.1	5.7	45.1	6.2	45.1	6.5	44.4	6.3	45.0	6.2	44.7	6.4	44.7	6.2	45.0	6.5	45.3	6.6	44.7	6.4	45.1	6.5	44.8	6.5	45.1	6.3	45.2
12/22/2016 02:20	45.2	5.7	45.2	6.2	45.2	6.5	44.5	6.3	45.0	6.2	44.7	6.3	44.8	6.2	45.0	6.5	45.3	6.6	44.8	6.4	45.2	6.5	44.8	6.5	45.1	6.3	45.2
12/22/2016 02:30	45.4	5.7	45.4	6.2	45.4	6.5	44.6	6.3	45.2	6.2	44.9	6.3	44.9	6.2	45.2	6.5	45.5	6.6	44.9	6.4	45.3	6.5	44.9	6.5	45.3	6.3	45.3
12/22/2016 02:40	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.3	6.5	45.6	6.6	45.1	6.4	45.5	6.5	45.1	6.5	45.4	6.3	45.5
12/22/2016 02:50	45.4	5.7	45.5	6.2	45.5	6.5	44.7	6.3	45.3	6.2	45.1	6.3	45.1	6.2	45.3	6.4	45.7	6.6	45.1	6.4	45.5	6.5	45.2	6.5	45.5	6.3	45.6
12/22/2016 03:00	45.2	5.7	45.2	6.2	45.2	6.5	44.5	6.3	45.1	6.2	44.8	6.3	44.9	6.2	45.1	6.5	45.4	6.6	44.9	6.4	45.3	6.5	45.0	6.5	45.3	6.3	45.5
12/22/2016 03:10	45.1	5.7	45.1	6.2	45.1	6.5	44.4	6.3	45.0	6.2	44.7	6.3	44.7	6.2	44.9	6.5	45.3	6.6	44.7	6.4	45.1	6.5	44.8	6.5	45.1	6.3	45.2
12/22/2016 03:20	45.3	5.7	45.3	6.2	45.3	6.5	44.5	6.3	45.1	6.2	44.8	6.4	44.8	6.2	45.1	6.5	45.4	6.6	44.8	6.4	45.2	6.5	44.8	6.5	45.2	6.3	45.3
12/22/2016 03:30	45.5	5.7	45.5	6.2	45.4	6.5	44.7	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.2	6.4	45.6	6.6	45.0	6.4	45.4	6.5	45.0	6.5	45.3	6.3	45.4
12/22/2016 03:40	45.6	5.7	45.6	6.2	45.6	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.2	6.2	45.4	6.4	45.7	6.6	45.2	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/22/2016 03:50	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.4	45.7	6.6	45.2	6.4	45.6	6.5	45.2	6.5	45.6	6.3	45.7
12/22/2016 04:00	45.2	5.7	45.3	6.2	45.3	6.5	44.5	6.3	45.1	6.2	44.9	6.3	44.9	6.2	45.1	6.5	45.4	6.6	44.9	6.4	45.3	6.5	45.0	6.5	45.3	6.3	45.4
12/22/2016 04:10	45.2	5.7	45.2	6.2	45.2	6.5	44.5	6.3	45.1	6.2	44.8	6.3	44.8	6.2	45.0	6.5	45.3	6.6	44.8	6.4	45.2	6.5	44.8	6.5	45.2	6.3	45.2
12/22/2016 04:20	45.3	5.7	45.3	6.2	45.3	6.5	44.5	6.3	45.1	6.2	44.8	6.3	44.9	6.2	45.1	6.5	45.4	6.6	44.8	6.4	45.2	6.5	44.9	6.5	45.2	6.3	45.3
12/22/2016 04:30	45.5	5.7	45.5	6.2	45.5	6.5	44.7	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.4	45.4	6.5	45.0	6.5	45.3	6.3	45.4
12/22/2016 04:40	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.5	45.7	6.6	45.2	6.4	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/22/2016 04:50	45.3	5.7	45.4	6.2	45.4	6.5	44.7	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.3	6.5	45.6	6.6	45.1	6.4	45.5	6.5	45.2	6.5	45.5	6.3	45.6
12/22/2016 05:00	45.2	5.7	45.2	6.2	45.2	6.5	44.4	6.3	45.0	6.2	44.7	6.4	44.8	6.2	45.0	6.5	45.3	6.6	44.8	6.4	45.2	6.5	44.9	6.5	45.2	6.3	45.3
12/22/2016 05:10	45.2	5.7	45.2	6.2	45.2	6.5	44.4	6.3	45.0	6.2	44.7	6.4	44.8	6.2	45.0	6.5	45.3	6.6	44.7	6.4	45.2	6.5	44.8	6.5	45.1	6.3	45.2
12/22/2016 05:20	45.4	5.7	45.4	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.3	44.9	6.2	45.2	6.5	45.4	6.6	44.9	6.4	45.3	6.5	44.9	6.5	45.2	6.3	45.3
12/22/2016 05:30	45.6	5.7	45.6	6.2	45.6	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.2	6.2	45.4	6.4	45.7	6.6	45.1	6.4	45.5	6.5	45.1	6.5	45.5	6.3	45.5
12/22/2016 05:40	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.2	6.2	45.4	6.4	45.7	6.6	45.2	6.4	45.6	6.5	45.2	6.5	45.6	6.3	45.7
12/22/2016 05:50	45.2	5.7	45.3	6.2	45.2	6.5	44.5	6.3	45.1	6.2	44.9	6.4	44.9	6.2	45.2	6.5	45.4	6.6	44.9	6.4	45.4	6.5	45.0	6.5	45.3	6.3	45.4
12/22/2016 06:00	45.2	5.7	45.2	6.2	45.1	6.5	44.4	6.3	45.0	6.2	44.7	6.4	44.7	6.2	45.0	6.5	45.3	6.6	44.7	6.4	45.2	6.5	44.8	6.5	45.1	6.3	45.2
12/22/2016 06:10	45.3	5.7	45.3	6.2	45.3	6.5	44.5	6.3	45.1	6.2	44.8	6.4	44.9	6.2	45.1	6.5	45.3	6.6	44.8	6.4	45.2	6.5	44.8	6.5	45.1	6.3	45.2
12/22/2016 06:20	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.3	6.2	45.0	6.3	45.1	6.2	45.3	6.5	45.6	6.6	45.0	6.4	45.4	6.5	45.0	6.5	45.3	6.3	45.4
12/22/2016 06:30	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.5	45.7	6.6	45.2	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/22/2016 06:40	45.4	5.7	45.4	6.2	45.4	6.5	44.7	6.3	45.3	6.2	45.1	6.3	45.1	6.2	45.3	6.5	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/22/2016 06:50	45.2	5.7	45.2	6.2	45.2	6.5	44.5	6.3	45.1	6.2	44.8	6.3	44.8	6.2	45.1	6.5	45.3	6.6	44.8	6.4	45.3	6.5	44.9	6.5	45.2	6.3	45.3
12/22/2016 07:00	45.2	5.7	45.2	6.2	45.2	6.5	44.5	6.3	45.1	6.2	44.8	6.4	44.8	6.2	45.0	6.5	45.3	6.6	44.8	6.4	45.2	6.5	44.8	6.5	45.1	6.3	45.2
12/22/2016 07:10	45.4	5.7	45.4	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.1	6.5	45.4	6.6	44.9	6.4	45.3	6.5	44.9	6.5	45.2	6.3	45.3
12/22/2016 07:20	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.3	6.2	45.0	6.3	45.1	6.2	45.3	6.5	45.6	6.6	45.0	6.4	45.4	6.5	45.1	6.5	45.4	6.3	45.4
12/22/2016 07:30	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.4	6.5	45.7	6.6	45.2	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/22/2016 07:40	45.4	5.7	45.4	6.2	45.4	6.5	44.7	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.3	6.5	45.6	6.6	45.1	6.3	45.5	6.5	45.1	6.5	45.5	6.3	45.6
12/22/2016 07:50	45.2	5.7	45.2	6.2	45.2	6.5	44.5	6.3	45.1	6.2	44.8	6.3	44.8	6.2	45.1	6.5	45.3	6.6	44.8	6.4	45.3	6.5	44.9	6.5	45.2	6.3	45.3
12/22/2016 08:00	45.2	5.7	45.2	6.2	45.1	6.5	44.4	6.3	45.0	6.2	44.7	6.3	44.7	6.2	45.0	6.5	45.3	6.6	44.7	6.4	45.1	6.5	44.8	6.5	45.1	6.3	45.2
12/22/2016 08:10	45.3	5.7	45.3	6.2	45.2	6.5	44.5	6.3	45.1	6.2	44.8	6.3	44.8	6.2	45.1	6.5	45.3	6.6	44.8	6.4	45.2	6.5	44.8	6.5	45.1	6.3	45.2
12/22/2016 08:20	45.5	5.7	45.5	6.2	45.4	6.5	44.7	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.3	6.5	45.6	6.6	45.0	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.4
12/22/2016 08:30	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.4	6.4	45.7	6.6	45.2	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/22/2016 08:40	45.4	5.7	45.5	6.2	45.4	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.5	45.6	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/22/2016 08:50	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.3	44.9	6.2	45.2	6.5	45.4	6.6	44.9	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.4
12/22/2016 09:00	45.3	5.7	45.3	6.2	45.2	6.5	44.5	6.3	45.1	6.2	44.8	6.3	44.9	6.2	45.1	6.5	45.3	6.6	44.8	6.3	45.3	6.5	44.9	6.5	45.2	6.3	45.2
12/22/2016 09:10	45.4	5.7	45.4	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.3	45.0	6.2	45.2	6.5	45.4	6.6	44.9	6.4	45.3	6.5	44.9	6.5	45.2	6.3	45.2
12/22/2016 09:20	45.5	5.7	45.5	6.2	45.4	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.3	6.5	45.5	6.6	45.0	6.4	45.4	6.5	45.0	6.5	45.3	6.3	45.3
12/22/2016 09:30	45.7	5.7	45.7	6.2	45.6	6.5	44.9	6.3	45.6	6.2	45.3	6.3	45.3	6.2	45.4	6.4	45.7	6.6	45.2	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/22/2016 09:40	45.6	5.7	45.6	6.2	45.5	6.5	44.9	6.3	45.6	6.2	45.3	6.3	45.3	6.2	45.4	6.5	45.7	6.6	45.2	6.3	45.7	6.5	45.3	6.5	45.5	6.3	45.5

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/22/2016 09:50	45.4	5.7	45.5	6.2	45.3	6.5	44.7	6.3	45.5	6.2	45.2	6.4	45.2	6.2	45.3	6.5	45.5	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.4	6.3	45.4
12/22/2016 10:00	45.3	5.7	45.3	6.2	45.1	6.5	44.5	6.3	45.4	6.2	45.0	6.3	45.0	6.2	45.1	6.5	45.2	6.6	44.9	6.4	45.4	6.5	45.0	6.5	45.2	6.3	45.1
12/22/2016 10:10	45.3	5.7	45.2	6.2	45.1	6.5	44.5	6.3	45.3	6.2	44.9	6.4	45.0	6.2	45.0	6.5	45.2	6.6	44.8	6.4	45.3	6.5	44.9	6.5	45.0	6.3	45.0
12/22/2016 10:20	45.4	5.7	45.3	6.2	45.2	6.5	44.6	6.3	45.4	6.2	45.0	6.3	45.1	6.2	45.1	6.5	45.2	6.6	44.9	6.4	45.4	6.5	44.9	6.5	45.1	6.3	45.0
12/22/2016 10:30	45.6	5.7	45.6	6.2	45.4	6.5	44.8	6.3	45.6	6.2	45.2	6.3	45.3	6.2	45.3	6.5	45.4	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.3	6.3	45.2
12/22/2016 10:40	45.8	5.7	45.8	6.2	45.7	6.5	45.1	6.3	45.9	6.2	45.5	6.3	45.6	6.2	45.6	6.4	45.7	6.6	45.4	6.3	45.9	6.5	45.5	6.5	45.6	6.3	45.5
12/22/2016 10:50	45.9	5.7	45.9	6.2	45.7	6.5	45.2	6.3	46.1	6.2	45.7	6.3	45.7	6.2	45.7	6.5	45.8	6.6	45.5	6.3	46.1	6.5	45.7	6.5	45.7	6.3	45.6
12/22/2016 11:00	45.8	5.7	45.8	6.2	45.7	6.5	45.1	6.3	46.0	6.2	45.6	6.3	45.6	6.2	45.7	6.5	45.8	6.6	45.4	6.3	46.0	6.5	45.6	6.5	45.7	6.3	45.6
12/22/2016 11:10	45.7	5.7	45.7	6.2	45.6	6.5	45.0	6.3	46.0	6.2	45.5	6.3	45.5	6.2	45.6	6.5	45.6	6.6	45.4	6.3	45.9	6.5	45.5	6.5	45.6	6.3	45.5
12/22/2016 11:20	45.7	5.7	45.7	6.2	45.6	6.5	45.0	6.3	45.9	6.2	45.5	6.3	45.5	6.2	45.5	6.5	45.6	6.6	45.3	6.3	45.9	6.5	45.5	6.5	45.6	6.3	45.4
12/22/2016 11:30	45.8	5.7	45.8	6.2	45.6	6.5	45.0	6.3	45.9	6.2	45.5	6.3	45.5	6.2	45.6	6.5	45.6	6.6	45.3	6.3	45.9	6.5	45.5	6.5	45.6	6.3	45.4
12/22/2016 11:40	45.8	5.7	45.8	6.2	45.6	6.5	45.1	6.3	45.9	6.2	45.5	6.3	45.5	6.2	45.6	6.4	45.6	6.6	45.3	6.4	45.9	6.5	45.5	6.5	45.5	6.3	45.4
12/22/2016 11:50	45.9	5.7	45.8	6.2	45.7	6.5	45.2	6.3	45.9	6.2	45.6	6.3	45.6	6.2	45.7	6.5	45.7	6.6	45.4	6.3	46.0	6.5	45.5	6.5	45.6	6.3	45.5
12/22/2016 12:00	45.9	5.7	45.9	6.2	45.8	6.5	45.2	6.3	46.0	6.2	45.7	6.3	45.7	6.2	45.7	6.5	45.8	6.6	45.5	6.3	46.0	6.5	45.6	6.5	45.7	6.3	45.5
12/22/2016 12:10	46.0	5.7	45.9	6.2	45.8	6.5	45.3	6.3	46.1	6.2	45.7	6.3	45.7	6.2	45.8	6.5	45.8	6.6	45.5	6.3	46.1	6.5	45.6	6.5	45.7	6.3	45.6
12/22/2016 12:20	46.0	5.7	46.0	6.2	45.9	6.5	45.4	6.3	46.2	6.2	45.8	6.3	45.8	6.2	45.9	6.4	45.9	6.6	45.6	6.3	46.2	6.5	45.7	6.5	45.8	6.3	45.7
12/22/2016 12:30	46.0	5.7	46.0	6.2	45.9	6.5	45.4	6.3	46.2	6.2	45.9	6.3	45.8	6.2	45.9	6.4	45.9	6.6	45.7	6.4	46.3	6.5	45.8	6.5	45.9	6.3	45.7
12/22/2016 12:40	46.1	5.7	46.1	6.2	46.0	6.5	45.5	6.3	46.2	6.2	45.9	6.3	45.9	6.2	46.0	6.5	46.0	6.6	45.7	6.3	46.3	6.5	45.9	6.5	46.0	6.3	45.8
12/22/2016 12:50	46.1	5.7	46.1	6.2	46.0	6.5	45.5	6.3	46.2	6.2	46.0	6.3	45.9	6.2	46.0	6.5	46.0	6.6	45.7	6.3	46.4	6.5	45.9	6.5	46.0	6.3	45.8
12/22/2016 13:00	46.1	5.7	46.1	6.2	46.0	6.5	45.6	6.3	46.3	6.2	46.0	6.3	46.0	6.2	46.0	6.4	46.0	6.6	45.8	6.3	46.5	6.5	46.0	6.5	46.1	6.3	45.8
12/22/2016 13:10	46.0	5.7	46.0	6.2	45.9	6.5	45.5	6.3	46.2	6.2	45.9	6.4	45.9	6.2	45.9	6.4	45.9	6.6	45.7	6.3	46.4	6.5	45.9	6.5	46.0	6.3	45.8
12/22/2016 13:20	46.0	5.7	46.0	6.2	45.8	6.5	45.4	6.3	46.1	6.2	45.8	6.3	45.8	6.2	45.9	6.5	45.8	6.6	45.6	6.3	46.3	6.5	45.8	6.5	45.9	6.3	45.7
12/22/2016 13:30	46.1	5.7	46.0	6.2	45.9	6.5	45.5	6.3	46.2	6.2	45.8	6.3	45.8	6.2	45.9	6.4	45.8	6.6	45.6	6.3	46.3	6.5	45.8	6.5	45.8	6.3	45.5
12/22/2016 13:40	46.0	5.7	46.0	6.2	45.8	6.5	45.4	6.3	46.0	6.2	45.7	6.3	45.7	6.2	45.8	6.4	45.8	6.6	45.6	6.3	46.1	6.5	45.7	6.5	45.8	6.3	45.6
12/22/2016 13:50	46.0	5.7	46.0	6.2	45.9	6.5	45.4	6.3	46.0	6.2	45.7	6.3	45.7	6.2	45.8	6.5	45.8	6.6	45.6	6.4	46.2	6.5	45.7	6.5	45.8	6.3	45.6
12/22/2016 14:00	46.2	5.7	46.2	6.2	46.1	6.5	45.8	6.3	46.4	6.2	46.1	6.3	46.0	6.2	46.1	6.4	46.0	6.6	45.8	6.3	46.6	6.5	46.1	6.5	46.1	6.3	45.8
12/22/2016 14:10	46.1	5.7	46.1	6.2	46.0	6.5	45.7	6.3	46.3	6.2	46.0	6.3	45.9	6.2	46.0	6.4	46.0	6.6	45.8	6.3	46.5	6.5	46.0	6.5	46.0	6.3	45.8
12/22/2016 14:20	46.1	5.7	46.1	6.2	46.0	6.5	45.7	6.3	46.3	6.2	46.1	6.3	46.0	6.2	46.1	6.5	46.0	6.6	45.8	6.3	46.6	6.5	46.1	6.5	46.1	6.3	45.8
12/22/2016 14:30	46.0	5.7	46.0	6.2	45.8	6.5	45.6	6.3	46.1	6.2	46.0	6.3	45.9	6.2	45.9	6.4	45.9	6.6	45.7	6.3	46.5	6.5	45.9	6.5	46.0	6.3	45.7
12/22/2016 14:40	45.8	5.7	45.8	6.2	45.6	6.5	45.3	6.3	45.9	6.2	45.7	6.3	45.6	6.2	45.7	6.5	45.6	6.6	45.5	6.3	46.2	6.5	45.7	6.5	45.7	6.3	45.5
12/22/2016 14:50	45.8	5.7	45.8	6.2	45.6	6.5	45.3	6.3	45.8	6.2	45.6	6.3	45.5	6.2	45.6	6.5	45.6	6.6	45.4	6.3	46.1	6.5	45.6	6.5	45.6	6.3	45.4
12/22/2016 15:00	45.8	5.7	45.8	6.2	45.7	6.5	45.4	6.3	45.9	6.2	45.7	6.3	45.6	6.2	45.7	6.4	45.7	6.6	45.5	6.4	46.2	6.5	45.7	6.5	45.7	6.3	45.5
12/22/2016 15:10	45.9	5.7	45.9	6.2	45.8	6.5	45.4	6.3	46.0	6.2	45.8	6.3	45.7	6.2	45.8	6.4	45.8	6.6	45.6	6.3	46.2	6.5	45.7	6.5	45.9	6.3	45.6
12/22/2016 15:20	46.0	5.7	46.0	6.2	45.9	6.5	45.5	6.3	46.0	6.2	45.9	6.3	45.8	6.2	45.9	6.4	45.9	6.6	45.6	6.3	46.4	6.5	45.9	6.5	46.0	6.3	45.7
12/22/2016 15:30	45.9	5.7	45.9	6.2	45.9	6.4	45.5	6.3	46.0	6.2	45.9	6.3	45.8	6.2	45.9	6.5	45.9	6.6	45.7	6.3	46.4	6.5	45.9	6.5	46.0	6.3	45.8
12/22/2016 15:40	45.7	5.7	45.7	6.2	45.6	6.5	45.3	6.3	45.7	6.2	45.6	6.3	45.5	6.2	45.7	6.4	45.7	6.6	45.4	6.3	46.2	6.5	45.7	6.5	45.8	6.3	45.6
12/22/2016 15:50	45.6	5.7	45.6	6.2	45.5	6.5	45.0	6.3	45.6	6.2	45.4	6.3	45.3	6.2	45.5	6.5	45.7	6.6	45.3	6.4	45.9	6.5	45.4	6.5	45.7	6.3	45.6
12/22/2016 16:00	45.7	5.7	45.6	6.2	45.6	6.5	45.0	6.3	45.6	6.2	45.3	6.3	45.3	6.2	45.5	6.5	45.6	6.6	45.2	6.4	45.8	6.5	45.3	6.5	45.6	6.3	45.5
12/22/2016 16:10	45.7	5.7	45.7	6.2	45.6	6.5	45.0	6.3	45.6	6.2	45.4	6.3	45.3	6.2	45.5	6.5	45.7	6.6	45.2	6.3	45.8	6.5	45.3	6.5	45.6	6.3	45.5
12/22/2016 16:20	45.8	5.7	45.7	6.2	45.7	6.5	45.1	6.3	45.6	6.2	45.4	6.3	45.4	6.2	45.6	6.4	45.7	6.6	45.3	6.3	45.8	6.5	45.4	6.5	45.6	6.3	45.6
12/22/2016 16:30	45.8	5.7	45.8	6.2	45.7	6.5	45.1	6.3	45.7	6.2	45.4	6.3	45.4	6.2	45.6	6.4	45.8	6.6	45.3	6.3	45.8	6.5	45.4	6.5	45.7	6.3	45.6
12/22/2016 16:40	45.7	5.7	45.7	6.2	45.7	6.5	45.1	6.3	45.7	6.2	45.4	6.3	45.4	6.2	45.6	6.5	45.8	6.6	45.3	6.3	45.8	6.5	45.4	6.5	45.6	6.3	45.6
12/22/2016 16:50	45.7	5.7	45.7	6.2	45.6	6.5	45.0	6.3	45.6	6.2	45.3	6.3	45.3	6.2	45.5	6.5	45.7	6.6	45.3	6.3	45.8	6.5	45.4	6.5	45.7	6.3	45.6
12/22/2016 17:00	45.6	5.7	45.6	6.2	45.6	6.5	45.0	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.5	45.7	6.6	45.2	6.3	45.7	6.5	45.3	6.5	45.6	6.3	45.6
12/22/2016 17:10	45.5	5.7	45.5	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.2	6.3	45.2	6.2	45.4	6.5	45.6	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/22/2016 17:20	45.4	5.7	45.4	6.2	45.4	6.5	44.8	6.3	45.3	6.2	45.0	6.4	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.4
12/22/2016 17:30	45.3	5.7	45.4	6.2	45.3	6.5	44.7	6.3	45.3	6.2	45.0	6.4	45.0	6.2	45.2	6.5	45.4	6.6	44.9	6.4	45.4	6.5	45.0	6.5	45.3	6.3	45.4
12/22/2016 17:40	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.3	44.9	6.2	45.1	6.5	45.4	6.6	44.9	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.3
12/22/2016 17:50	45.4	5.7	45.3	6.2	45.3	6.5	44.7	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.1	6.5	45.4	6.6	44.9	6.3	45.4	6.5	45.0	6.5	45.2	6.3	45.2
12/22/2016 18:00	45.4	5.7	45.4	6.2	45.3	6.5	44.7	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.2	6.5	45.4	6.6	44.9	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.2
12/22/2016 18:10	45.5	5.7	45.5	6.2	45.4	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.5	6.5	45.1	6.5	45.3	6.3	45.3
12/22/2016 18:20	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.4
12/22/2016 18:30	45.5	5.7	45.5	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.5	45.6	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/22/2016 18:40	45.5	5.7	45.5	6.2	45.4	6.5	44.8	6.3	45.4	6.2	45.1	6.4	45.1	6.2	45.4	6.5	45.6	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/22/2016 18:50	45.4	5.7	45.5	6.2	45.4	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.3	6.5	45.6	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/22/2016 19:00	45.4	5.7	45.4	6.2	45.3	6.5	44.7	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.4
12/22/2016 19:10	45.3	5.7	45.3	6.2	45.3	6.5	44.7	6.3	45.2	6.2	45.0	6.4	44.9	6.2	45.2	6.5	45.4	6.6	44.9	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.4
12/22/2016 19:20	45.3	5.7	45.3	6.2	45.3	6.5	44.7	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.2	6.5	45.4	6.6	44.9	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.3

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/22/2016 19:30	45.4	5.7	45.4	6.2	45.3	6.5	44.7	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.2	6.5	45.4	6.6	44.9	6.4	45.4	6.5	45.0	6.5	45.3	6.3	45.3
12/22/2016 19:40	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.1	6.5	45.4	6.6	44.9	6.4	45.4	6.5	45.0	6.5	45.2	6.3	45.3
12/22/2016 19:50	45.4	5.7	45.4	6.2	45.3	6.5	44.7	6.3	45.3	6.2	45.0	6.4	45.0	6.2	45.2	6.5	45.4	6.6	44.9	6.4	45.4	6.5	45.0	6.5	45.3	6.3	45.3
12/22/2016 20:00	45.5	5.7	45.4	6.2	45.4	6.5	44.8	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.2	6.5	45.5	6.6	45.0	6.3	45.5	6.5	45.0	6.5	45.3	6.3	45.4
12/22/2016 20:10	45.5	5.7	45.5	6.2	45.4	6.5	44.8	6.3	45.3	6.2	45.0	6.4	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.5	6.5	45.0	6.5	45.3	6.3	45.4
12/22/2016 20:20	45.5	5.7	45.5	6.2	45.4	6.5	44.8	6.3	45.3	6.2	45.1	6.3	45.1	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.4
12/22/2016 20:30	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.3	6.5	45.6	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/22/2016 20:40	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.5	45.6	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/22/2016 20:50	45.4	5.7	45.4	6.2	45.4	6.5	44.8	6.3	45.3	6.2	45.0	6.4	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.5
12/22/2016 21:00	45.3	5.7	45.3	6.2	45.3	6.5	44.7	6.3	45.2	6.2	44.9	6.4	45.0	6.2	45.2	6.5	45.4	6.6	44.9	6.3	45.4	6.5	45.1	6.5	45.4	6.3	45.4
12/22/2016 21:10	45.3	5.7	45.3	6.2	45.3	6.5	44.7	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.2	6.5	45.4	6.6	44.9	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.4
12/22/2016 21:20	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.2	6.5	45.4	6.6	44.9	6.4	45.4	6.5	45.0	6.5	45.3	6.3	45.3
12/22/2016 21:30	45.3	5.7	45.3	6.2	45.2	6.5	44.6	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.1	6.5	45.3	6.6	44.8	6.3	45.4	6.5	44.9	6.5	45.2	6.3	45.2
12/22/2016 21:40	45.3	5.7	45.3	6.2	45.3	6.5	44.7	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.1	6.5	45.4	6.6	44.9	6.4	45.4	6.5	45.0	6.5	45.2	6.3	45.2
12/22/2016 21:50	45.4	5.7	45.4	6.2	45.3	6.5	44.7	6.3	45.2	6.2	45.0	6.4	45.0	6.2	45.2	6.5	45.4	6.6	44.9	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.3
12/22/2016 22:00	45.4	5.7	45.4	6.2	45.4	6.5	44.7	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.2	6.5	45.5	6.6	45.0	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.3
12/22/2016 22:10	45.4	5.7	45.4	6.2	45.4	6.5	44.7	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.2	6.5	45.5	6.6	45.0	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.3
12/22/2016 22:20	45.5	5.7	45.5	6.2	45.4	6.5	44.8	6.3	45.3	6.2	45.1	6.4	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.4
12/22/2016 22:30	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.3	6.5	45.6	6.6	45.1	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.4
12/22/2016 22:40	45.5	5.7	45.5	6.2	45.4	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.3	6.5	45.6	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.4	6.3	45.5
12/22/2016 22:50	45.4	5.7	45.4	6.2	45.4	6.5	44.8	6.3	45.4	6.2	45.1	6.4	45.1	6.2	45.3	6.5	45.5	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/22/2016 23:00	45.4	5.7	45.4	6.2	45.3	6.5	44.7	6.3	45.3	6.2	45.0	6.4	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.4
12/22/2016 23:10	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.2	6.5	45.4	6.6	44.9	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.3
12/22/2016 23:20	45.3	5.7	45.3	6.2	45.2	6.5	44.6	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.1	6.5	45.4	6.6	44.9	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.3
12/22/2016 23:30	45.3	5.7	45.4	6.2	45.3	6.5	44.7	6.3	45.2	6.2	45.0	6.4	45.0	6.2	45.2	6.5	45.4	6.6	44.9	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.3
12/22/2016 23:40	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.2	6.5	45.4	6.6	44.9	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.3
12/22/2016 23:50	45.3	5.7	45.3	6.2	45.3	6.5	44.7	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.2	6.5	45.4	6.6	44.9	6.3	45.4	6.5	45.0	6.5	45.2	6.3	45.3
12/23/2016 00:00	45.4	5.7	45.4	6.2	45.4	6.5	44.7	6.3	45.2	6.2	45.0	6.3	45.0	6.2	45.2	6.5	45.5	6.6	45.0	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.3
12/23/2016 00:10	45.4	5.7	45.4	6.2	45.4	6.5	44.7	6.3	45.2	6.2	45.0	6.4	45.0	6.2	45.2	6.5	45.5	6.6	44.9	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.3
12/23/2016 00:20	45.5	5.7	45.5	6.2	45.4	6.5	44.8	6.3	45.3	6.2	45.0	6.4	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.4
12/23/2016 00:30	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.4	45.1	6.2	45.3	6.5	45.6	6.6	45.0	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.4
12/23/2016 00:40	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.3	6.2	45.1	6.4	45.1	6.2	45.3	6.5	45.6	6.6	45.0	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.4
12/23/2016 00:50	45.5	5.7	45.5	6.2	45.4	6.5	44.8	6.3	45.3	6.2	45.1	6.4	45.1	6.2	45.3	6.5	45.6	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/23/2016 01:00	45.3	5.7	45.3	6.2	45.3	6.5	44.7	6.3	45.2	6.2	45.0	6.4	45.0	6.2	45.2	6.5	45.5	6.6	45.0	6.4	45.5	6.5	45.1	6.5	45.4	6.3	45.4
12/23/2016 01:10	45.4	5.7	45.4	6.2	45.4	6.5	44.7	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.4
12/23/2016 01:20	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.3	44.9	6.2	45.2	6.5	45.4	6.6	44.9	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.3
12/23/2016 01:30	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.2	6.5	45.4	6.6	44.9	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.3
12/23/2016 01:40	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.3	44.9	6.2	45.1	6.5	45.4	6.6	44.9	6.3	45.3	6.5	44.9	6.5	45.3	6.3	45.3
12/23/2016 01:50	45.4	5.7	45.4	6.2	45.3	6.5	44.7	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.2	6.5	45.5	6.6	44.9	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.4
12/23/2016 02:00	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.1	6.2	44.9	6.4	44.9	6.2	45.1	6.5	45.4	6.6	44.8	6.3	45.3	6.5	44.9	6.5	45.2	6.3	45.3
12/23/2016 02:10	45.4	5.7	45.4	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.1	6.5	45.4	6.6	44.9	6.3	45.3	6.5	44.9	6.5	45.2	6.3	45.3
12/23/2016 02:20	45.4	5.7	45.4	6.2	45.4	6.5	44.7	6.3	45.2	6.2	44.9	6.3	44.9	6.2	45.2	6.5	45.4	6.6	44.9	6.3	45.3	6.5	45.0	6.5	45.3	6.3	45.3
12/23/2016 02:30	45.5	5.7	45.5	6.2	45.4	6.5	44.7	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.4
12/23/2016 02:40	45.5	5.7	45.5	6.2	45.4	6.5	44.8	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.4
12/23/2016 02:50	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.4	45.1	6.2	45.3	6.5	45.6	6.6	45.1	6.3	45.5	6.5	45.1	6.5	45.5	6.3	45.5
12/23/2016 03:00	45.4	5.7	45.4	6.2	45.4	6.5	44.7	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.5
12/23/2016 03:10	45.3	5.7	45.4	6.2	45.3	6.5	44.7	6.3	45.2	6.2	44.9	6.3	45.0	6.2	45.2	6.5	45.5	6.6	45.0	6.3	45.4	6.5	45.1	6.5	45.4	6.3	45.4
12/23/2016 03:20	45.2	5.7	45.3	6.2	45.2	6.5	44.6	6.3	45.1	6.2	44.8	6.4	44.9	6.2	45.1	6.5	45.4	6.6	44.9	6.3	45.3	6.5	45.0	6.5	45.3	6.3	45.3
12/23/2016 03:30	45.2	5.7	45.2	6.2	45.2	6.5	44.5	6.3	45.1	6.2	44.8	6.4	44.8	6.2	45.1	6.5	45.3	6.6	44.8	6.3	45.3	6.5	44.9	6.5	45.2	6.3	45.3
12/23/2016 03:40	45.2	5.7	45.2	6.2	45.2	6.5	44.5	6.3	45.0	6.2	44.8	6.4	44.8	6.2	45.0	6.5	45.3	6.6	44.7	6.3	45.2	6.5	44.8	6.5	45.1	6.3	45.2
12/23/2016 03:50	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.1	6.5	45.4	6.6	44.9	6.3	45.3	6.5	44.9	6.5	45.3	6.3	45.3
12/23/2016 04:00	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.1	6.5	45.4	6.6	44.9	6.3	45.3	6.5	44.9	6.5	45.2	6.3	45.3
12/23/2016 04:10	45.4	5.7	45.4	6.2	45.3	6.5	44.7	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.2	6.5	45.4	6.6	44.9	6.3	45.3	6.5	45.0	6.5	45.3	6.3	45.3
12/23/2016 04:20	45.5	5.7	45.5	6.2	45.4	6.5	44.7	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.2	6.5	45.5	6.6	45.0	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.4
12/23/2016 04:30	45.5	5.7	45.5	6.2	45.4	6.5	44.8	6.3	45.3	6.2	45.0	6.4	45.1	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.4
12/23/2016 04:40	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.4	45.1	6.2	45.3	6.5	45.6	6.6	45.1	6.3	45.5	6.5	45.1	6.5	45.5	6.3	45.5
12/23/2016 04:50	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.3	6.2	45.1	6.3	45.1	6.2	45.3	6.5	45.6	6.6	45.1	6.3	45.5	6.5	45.2	6.5	45.5	6.3	45.5
12/23/2016 05:00	45.3	5.7	45.3	6.2	45.3	6.5	44.7	6.3	45.2	6.2	44.9	6.4	45.0	6.2	45.2	6.5	45.5	6.6	45.0	6.3	45.4	6.5	45.1	6.5	45.4	6.3	45.5

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/23/2016 05:10	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.2	6.5	45.4	6.6	44.9	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.4
12/23/2016 05:20	45.2	5.7	45.2	6.2	45.2	6.5	44.5	6.3	45.1	6.2	44.8	6.4	44.8	6.2	45.1	6.5	45.3	6.6	44.8	6.3	45.2	6.5	44.9	6.5	45.2	6.3	45.3
12/23/2016 05:30	45.2	5.7	45.2	6.2	45.2	6.5	44.5	6.3	45.1	6.2	44.8	6.4	44.8	6.2	45.1	6.5	45.3	6.6	44.8	6.3	45.2	6.5	44.8	6.5	45.2	6.3	45.2
12/23/2016 05:40	45.2	5.7	45.2	6.2	45.2	6.5	44.5	6.3	45.1	6.2	44.8	6.4	44.8	6.2	45.0	6.5	45.3	6.6	44.8	6.3	45.2	6.5	44.8	6.5	45.1	6.3	45.2
12/23/2016 05:50	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.1	6.2	44.8	6.4	44.9	6.2	45.1	6.5	45.4	6.6	44.8	6.3	45.3	6.5	44.9	6.5	45.2	6.3	45.2
12/23/2016 06:00	45.4	5.7	45.4	6.2	45.4	6.5	44.7	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.2	6.5	45.4	6.6	44.9	6.3	45.3	6.5	44.9	6.5	45.3	6.3	45.3
12/23/2016 06:10	45.5	5.7	45.5	6.2	45.4	6.5	44.7	6.3	45.3	6.2	45.0	6.4	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.4
12/23/2016 06:20	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.3	6.2	45.0	6.4	45.1	6.2	45.3	6.5	45.6	6.6	45.0	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.4
12/23/2016 06:30	45.4	5.7	45.5	6.2	45.4	6.5	44.8	6.3	45.3	6.2	45.0	6.4	45.1	6.2	45.3	6.5	45.6	6.6	45.0	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.5
12/23/2016 06:40	45.4	5.7	45.4	6.2	45.4	6.5	44.7	6.3	45.3	6.2	45.0	6.4	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.5
12/23/2016 06:50	45.3	5.7	45.4	6.2	45.3	6.5	44.7	6.3	45.2	6.2	45.0	6.4	45.0	6.2	45.2	6.5	45.5	6.6	45.0	6.3	45.4	6.5	45.1	6.5	45.4	6.3	45.5
12/23/2016 07:00	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.1	6.2	44.9	6.4	44.9	6.2	45.1	6.5	45.4	6.6	44.9	6.4	45.3	6.5	45.0	6.5	45.3	6.3	45.4
12/23/2016 07:10	45.2	5.7	45.2	6.2	45.2	6.5	44.5	6.3	45.0	6.2	44.7	6.4	44.7	6.2	45.0	6.5	45.3	6.6	44.8	6.3	45.2	6.5	44.8	6.5	45.2	6.3	45.3
12/23/2016 07:20	45.3	5.7	45.2	6.2	45.3	6.5	44.5	6.3	45.1	6.2	44.8	6.4	44.8	6.2	45.1	6.5	45.4	6.6	44.8	6.3	45.3	6.5	44.9	6.5	45.3	6.3	45.3
12/23/2016 07:30	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.1	6.2	44.9	6.3	44.9	6.2	45.2	6.5	45.5	6.6	44.9	6.3	45.3	6.5	44.9	6.5	45.3	6.3	45.4
12/23/2016 07:40	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.1	6.2	44.8	6.4	44.8	6.2	45.1	6.5	45.4	6.6	44.8	6.3	45.2	6.5	44.9	6.5	45.2	6.3	45.3
12/23/2016 07:50	45.4	5.7	45.4	6.2	45.4	6.5	44.7	6.3	45.2	6.2	44.9	6.3	45.0	6.2	45.2	6.5	45.5	6.6	45.0	6.3	45.4	6.5	45.0	6.5	45.4	6.3	45.4
12/23/2016 08:00	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.3	6.2	45.1	6.3	45.1	6.2	45.4	6.5	45.7	6.6	45.1	6.3	45.5	6.5	45.1	6.5	45.5	6.3	45.6
12/23/2016 08:10	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.3	6.2	45.0	6.3	45.1	6.2	45.3	6.5	45.7	6.6	45.1	6.3	45.5	6.5	45.1	6.5	45.5	6.3	45.6
12/23/2016 08:20	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.3	6.2	45.0	6.4	45.1	6.2	45.3	6.5	45.7	6.6	45.1	6.3	45.5	6.5	45.1	6.5	45.5	6.3	45.6
12/23/2016 08:30	45.4	5.7	45.4	6.2	45.4	6.5	44.7	6.3	45.2	6.2	45.0	6.3	45.0	6.2	45.3	6.5	45.6	6.6	45.0	6.3	45.4	6.5	45.1	6.5	45.5	6.3	45.6
12/23/2016 08:40	45.3	5.7	45.3	6.2	45.4	6.5	44.7	6.3	45.2	6.2	44.9	6.4	45.0	6.2	45.2	6.5	45.5	6.6	45.0	6.3	45.4	6.5	45.1	6.5	45.4	6.3	45.5
12/23/2016 08:50	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.1	6.2	44.8	6.3	44.9	6.2	45.1	6.5	45.4	6.6	44.9	6.3	45.3	6.5	44.9	6.5	45.3	6.3	45.4
12/23/2016 09:00	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.1	6.2	44.8	6.4	44.9	6.2	45.1	6.5	45.4	6.6	44.9	6.3	45.3	6.5	44.9	6.5	45.3	6.3	45.4
12/23/2016 09:10	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.1	6.2	44.8	6.4	44.9	6.2	45.1	6.5	45.4	6.6	44.8	6.3	45.3	6.5	44.9	6.5	45.2	6.3	45.3
12/23/2016 09:20	45.4	5.7	45.4	6.2	45.4	6.5	44.7	6.3	45.2	6.2	45.0	6.4	45.0	6.2	45.2	6.5	45.5	6.6	44.9	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.4
12/23/2016 09:30	45.5	5.7	45.5	6.2	45.4	6.5	44.8	6.3	45.3	6.2	45.0	6.4	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.4
12/23/2016 09:40	45.6	5.7	45.6	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.5	45.6	6.6	45.1	6.3	45.5	6.5	45.1	6.5	45.5	6.3	45.5
12/23/2016 09:50	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.4	6.2	45.2	6.3	45.2	6.2	45.4	6.4	45.7	6.6	45.2	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/23/2016 10:00	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.4	6.2	45.2	6.3	45.2	6.2	45.4	6.5	45.7	6.6	45.2	6.3	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/23/2016 10:10	45.5	5.7	45.5	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.5	45.7	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/23/2016 10:20	45.4	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.3	6.2	45.1	6.3	45.1	6.2	45.3	6.5	45.6	6.6	45.1	6.3	45.5	6.5	45.2	6.5	45.5	6.3	45.6
12/23/2016 10:30	45.4	5.7	45.4	6.2	45.3	6.5	44.7	6.3	45.2	6.2	45.0	6.4	45.0	6.2	45.2	6.5	45.5	6.6	45.0	6.3	45.4	6.5	45.1	6.5	45.4	6.3	45.5
12/23/2016 10:40	45.4	5.7	45.4	6.2	45.4	6.5	44.7	6.3	45.3	6.2	45.0	6.4	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.5
12/23/2016 10:50	45.5	5.7	45.5	6.2	45.4	6.5	44.7	6.3	45.3	6.2	45.0	6.3	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.4	6.5	45.1	6.5	45.4	6.3	45.4
12/23/2016 11:00	45.5	5.7	45.5	6.2	45.4	6.5	44.8	6.3	45.3	6.2	45.0	6.4	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.4
12/23/2016 11:10	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.3	6.5	45.6	6.6	45.1	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.5
12/23/2016 11:20	45.6	5.7	45.6	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.5	45.6	6.6	45.1	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.5
12/23/2016 11:30	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.4	6.5	45.7	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/23/2016 11:40	45.7	5.7	45.7	6.2	45.6	6.5	45.0	6.3	45.5	6.2	45.2	6.4	45.2	6.2	45.5	6.5	45.7	6.6	45.2	6.3	45.7	6.5	45.3	6.5	45.6	6.3	45.6
12/23/2016 11:50	45.6	5.7	45.6	6.2	45.6	6.5	45.0	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.5	45.7	6.6	45.2	6.3	45.7	6.5	45.3	6.5	45.6	6.3	45.7
12/23/2016 12:00	45.5	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.4	6.2	45.1	6.4	45.2	6.2	45.4	6.5	45.7	6.6	45.2	6.3	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/23/2016 12:10	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.3	6.2	45.1	6.3	45.1	6.2	45.3	6.5	45.6	6.6	45.1	6.3	45.5	6.5	45.2	6.5	45.5	6.3	45.6
12/23/2016 12:20	45.4	5.7	45.4	6.2	45.4	6.5	44.7	6.3	45.2	6.2	45.0	6.4	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.4	6.5	45.1	6.5	45.4	6.3	45.5
12/23/2016 12:30	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.2	6.5	45.4	6.6	44.9	6.3	45.4	6.5	45.0	6.5	45.4	6.3	45.4
12/23/2016 12:40	45.3	5.7	45.3	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.2	6.5	45.4	6.6	44.9	6.3	45.3	6.5	45.0	6.5	45.3	6.3	45.4
12/23/2016 12:50	45.4	5.7	45.4	6.2	45.3	6.5	44.6	6.3	45.2	6.2	44.9	6.4	44.9	6.2	45.2	6.5	45.4	6.6	44.9	6.3	45.3	6.5	45.0	6.5	45.3	6.3	45.3
12/23/2016 13:00	45.5	5.7	45.5	6.2	45.4	6.5	44.7	6.3	45.3	6.2	45.0	6.4	45.0	6.2	45.3	6.5	45.5	6.6	45.0	6.3	45.4	6.5	45.0	6.5	45.3	6.3	45.4
12/23/2016 13:10	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.4	45.1	6.2	45.3	6.5	45.6	6.6	45.1	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.5
12/23/2016 13:20	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.4	6.2	45.1	6.4	45.1	6.2	45.4	6.5	45.7	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/23/2016 13:30	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.4	6.5	45.7	6.6	45.2	6.3	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/23/2016 13:40	45.6	5.7	45.6	6.2	45.6	6.5	45.0	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.4	45.7	6.6	45.2	6.3	45.7	6.5	45.3	6.5	45.6	6.3	45.7
12/23/2016 13:50	45.6	5.7	45.6	6.2	45.6	6.5	45.0	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.5	45.7	6.6	45.2	6.3	45.7	6.5	45.3	6.5	45.6	6.3	45.7
12/23/2016 14:00	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.5	45.7	6.6	45.2	6.3	45.7	6.5	45.3	6.5	45.6	6.3	45.7
12/23/2016 14:10	45.5	5.7	45.5	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.5	45.7	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/23/2016 14:20	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.3	6.5	45.6	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/23/2016 14:30	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.3	6.2	45.0	6.3	45.1	6.2	45.3	6.5	45.6	6.6	45.0	6.3	45.5	6.5	45.1	6.5	45.5	6.3	45.5
12/23/2016 14:40	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.3	6.2	45.1	6.3	45.1	6.2	45.3	6.5	45.6	6.6	45.1	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.5

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/23/2016 14:50	45.6	5.7	45.6	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.1	6.4	45.1	6.2	45.4	6.5	45.6	6.6	45.1	6.3	45.5	6.5	45.1	6.5	45.5	6.3	45.5
12/23/2016 15:00	45.7	5.7	45.7	6.2	45.7	6.5	45.0	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.5	45.7	6.6	45.2	6.3	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/23/2016 15:10	45.8	5.7	45.8	6.2	45.7	6.5	45.1	6.3	45.6	6.2	45.3	6.3	45.3	6.2	45.6	6.5	45.8	6.6	45.3	6.3	45.7	6.5	45.3	6.5	45.7	6.3	45.7
12/23/2016 15:20	45.8	5.7	45.8	6.2	45.7	6.5	45.1	6.3	45.6	6.2	45.3	6.3	45.3	6.2	45.6	6.4	45.9	6.6	45.3	6.3	45.8	6.5	45.4	6.5	45.7	6.3	45.8
12/23/2016 15:30	45.7	5.7	45.7	6.2	45.7	6.5	45.0	6.3	45.6	6.2	45.3	6.3	45.3	6.2	45.6	6.5	45.9	6.6	45.3	6.3	45.8	6.5	45.4	6.5	45.7	6.3	45.8
12/23/2016 15:40	45.6	5.7	45.6	6.2	45.6	6.5	45.0	6.3	45.5	6.2	45.2	6.3	45.3	6.2	45.5	6.5	45.8	6.6	45.3	6.3	45.7	6.5	45.3	6.5	45.7	6.3	45.8
12/23/2016 15:50	45.5	5.7	45.5	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.1	6.3	45.2	6.2	45.4	6.5	45.7	6.6	45.2	6.3	45.6	6.5	45.2	6.5	45.6	6.3	45.7
12/23/2016 16:00	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.3	6.2	45.1	6.3	45.1	6.2	45.3	6.5	45.6	6.6	45.1	6.3	45.5	6.5	45.1	6.5	45.5	6.3	45.5
12/23/2016 16:10	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.4	45.7	6.6	45.1	6.3	45.5	6.5	45.2	6.5	45.5	6.3	45.6
12/23/2016 16:20	45.8	5.7	45.8	6.2	45.8	6.5	45.0	6.3	45.6	6.2	45.3	6.3	45.3	6.2	45.6	6.4	45.8	6.6	45.3	6.3	45.7	6.5	45.3	6.5	45.6	6.3	45.7
12/23/2016 16:30	45.9	5.7	45.9	6.2	45.9	6.5	45.2	6.3	45.7	6.2	45.4	6.3	45.4	6.2	45.7	6.4	46.0	6.6	45.4	6.3	45.8	6.5	45.5	6.5	45.8	6.3	45.9
12/23/2016 16:40	45.8	5.7	45.9	6.2	45.9	6.5	45.2	6.3	45.7	6.2	45.4	6.3	45.5	6.2	45.7	6.5	46.0	6.6	45.4	6.3	45.9	6.5	45.5	6.5	45.8	6.3	45.9
12/23/2016 16:50	45.7	5.7	45.7	6.2	45.7	6.5	45.0	6.3	45.6	6.2	45.3	6.3	45.3	6.2	45.6	6.4	45.9	6.6	45.4	6.3	45.8	6.5	45.4	6.5	45.8	6.3	45.9
12/23/2016 17:00	45.5	5.7	45.6	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.4	45.2	6.2	45.4	6.4	45.7	6.6	45.2	6.3	45.6	6.5	45.2	6.5	45.6	6.3	45.7
12/23/2016 17:10	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.5	45.7	6.6	45.1	6.3	45.5	6.5	45.1	6.5	45.5	6.3	45.6
12/23/2016 17:20	45.8	5.7	45.7	6.2	45.7	6.5	45.0	6.3	45.5	6.2	45.2	6.3	45.3	6.2	45.5	6.5	45.8	6.6	45.2	6.3	45.6	6.5	45.3	6.5	45.6	6.3	45.6
12/23/2016 17:30	45.8	5.7	45.8	6.2	45.8	6.5	45.1	6.3	45.7	6.2	45.4	6.3	45.4	6.2	45.7	6.4	45.9	6.6	45.4	6.3	45.8	6.5	45.4	6.5	45.7	6.3	45.8
12/23/2016 17:40	45.7	5.7	45.8	6.2	45.7	6.5	45.1	6.3	45.6	6.2	45.3	6.3	45.4	6.2	45.6	6.5	45.9	6.6	45.4	6.3	45.8	6.5	45.4	6.5	45.8	6.3	45.8
12/23/2016 17:50	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.4	6.2	45.2	6.3	45.2	6.2	45.5	6.5	45.7	6.6	45.2	6.3	45.6	6.5	45.3	6.5	45.6	6.3	45.7
12/23/2016 18:00	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.4	45.1	6.2	45.3	6.5	45.6	6.6	45.1	6.3	45.5	6.5	45.1	6.5	45.4	6.3	45.5
12/23/2016 18:10	45.7	5.7	45.7	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.5	45.7	6.6	45.2	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/23/2016 18:20	45.7	5.7	45.7	6.1	45.7	6.5	45.0	6.3	45.6	6.2	45.3	6.3	45.3	6.2	45.6	6.4	45.8	6.6	45.3	6.3	45.7	6.5	45.3	6.5	45.7	6.3	45.8
12/23/2016 18:30	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.4	45.2	6.2	45.5	6.5	45.7	6.6	45.2	6.3	45.6	6.5	45.3	6.5	45.6	6.3	45.7
12/23/2016 18:40	45.6	5.7	45.6	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.5	45.6	6.6	45.1	6.4	45.5	6.5	45.2	6.5	45.5	6.3	45.5
12/23/2016 18:50	45.7	5.7	45.7	6.2	45.6	6.5	45.0	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.5	45.7	6.6	45.2	6.3	45.7	6.5	45.3	6.5	45.6	6.3	45.6
12/23/2016 19:00	45.7	5.7	45.7	6.2	45.6	6.5	45.0	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.4	45.7	6.6	45.2	6.3	45.7	6.5	45.3	6.5	45.6	6.3	45.7
12/23/2016 19:10	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.4	6.5	45.7	6.6	45.2	6.3	45.6	6.5	45.3	6.5	45.6	6.3	45.6
12/23/2016 19:20	45.6	5.7	45.6	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.2	6.3	45.2	6.2	45.4	6.5	45.7	6.6	45.2	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/23/2016 19:30	45.7	5.7	45.7	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.4	45.7	6.6	45.2	6.3	45.7	6.5	45.3	6.5	45.6	6.3	45.6
12/23/2016 19:40	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.4	45.1	6.2	45.4	6.5	45.6	6.6	45.1	6.3	45.6	6.5	45.1	6.5	45.5	6.3	45.5
12/23/2016 19:50	45.6	5.7	45.6	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.5	45.6	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/23/2016 20:00	45.6	5.7	45.6	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.2	6.4	45.2	6.2	45.4	6.5	45.7	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/23/2016 20:10	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.4	6.2	45.2	6.3	45.2	6.2	45.4	6.5	45.7	6.6	45.2	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/23/2016 20:20	45.6	5.7	45.6	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.1	6.4	45.1	6.2	45.4	6.5	45.6	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/23/2016 20:30	45.6	5.7	45.6	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.2	6.4	45.2	6.2	45.4	6.5	45.6	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/23/2016 20:40	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.4	45.1	6.2	45.4	6.4	45.6	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.4	6.3	45.5
12/23/2016 20:50	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.3	45.7	6.6	45.2	6.3	45.7	6.5	45.3	6.5	45.6	6.3	45.6
12/23/2016 21:00	45.6	5.7	45.6	6.1	45.5	6.5	44.9	6.3	45.4	6.2	45.2	6.3	45.2	6.2	45.4	6.3	45.6	6.6	45.1	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/23/2016 21:10	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.3	45.7	6.6	45.2	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/23/2016 21:20	45.6	5.7	45.6	6.1	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.4	45.2	6.2	45.5	6.3	45.7	6.6	45.2	6.3	45.7	6.5	45.3	6.5	45.6	6.3	45.6
12/23/2016 21:30	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.3	45.7	6.6	45.2	6.3	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/23/2016 21:40	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.3	45.1	6.4	45.1	6.2	45.4	6.3	45.6	6.6	45.1	6.3	45.6	6.5	45.1	6.5	45.5	6.3	45.5
12/23/2016 21:50	45.6	5.7	45.6	6.1	45.5	6.5	44.9	6.3	45.4	6.2	45.2	6.3	45.2	6.2	45.4	6.3	45.7	6.6	45.2	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/23/2016 22:00	45.6	5.7	45.6	6.1	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.4	45.2	6.2	45.4	6.3	45.7	6.6	45.2	6.3	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/23/2016 22:10	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.3	45.7	6.6	45.2	6.3	45.7	6.5	45.3	6.5	45.6	6.3	45.6
12/23/2016 22:20	45.7	5.7	45.7	6.1	45.7	6.5	45.0	6.3	45.6	6.2	45.2	6.4	45.3	6.2	45.5	6.3	45.8	6.6	45.3	6.3	45.7	6.5	45.3	6.5	45.6	6.3	45.7
12/23/2016 22:30	45.8	5.7	45.8	6.1	45.8	6.5	45.1	6.3	45.7	6.2	45.4	6.4	45.4	6.2	45.7	6.3	45.9	6.6	45.4	6.3	45.8	6.5	45.4	6.5	45.7	6.3	45.8
12/23/2016 22:40	45.9	5.7	45.9	6.1	45.9	6.5	45.2	6.3	45.8	6.2	45.5	6.3	45.5	6.2	45.8	6.3	46.0	6.6	45.5	6.3	45.9	6.5	45.5	6.5	45.9	6.3	45.9
12/23/2016 22:50	46.0	5.7	46.0	6.1	45.9	6.5	45.3	6.3	45.8	6.2	45.6	6.4	45.6	6.2	45.8	6.3	46.0	6.6	45.5	6.3	46.0	6.5	45.6	6.5	45.9	6.3	46.0
12/23/2016 23:00	46.0	5.7	46.0	6.1	46.0	6.5	45.3	6.3	45.9	6.2	45.6	6.3	45.6	6.2	45.8	6.3	46.1	6.6	45.6	6.3	46.0	6.5	45.6	6.5	46.0	6.3	46.0
12/23/2016 23:10	46.0	5.7	46.0	6.1	46.0	6.5	45.3	6.3	45.9	6.2	45.6	6.3	45.6	6.2	45.8	6.3	46.1	6.6	45.6	6.3	46.1	6.5	45.7	6.5	46.0	6.3	46.0
12/23/2016 23:20	46.1	5.7	46.1	6.1	46.0	6.5	45.4	6.3	45.9	6.2	45.6	6.3	45.7	6.2	45.9	6.3	46.1	6.6	45.6	6.3	46.1	6.5	45.7	6.5	46.0	6.3	46.0
12/23/2016 23:30	46.1	5.7	46.1	6.1	46.1	6.5	45.4	6.3	46.0	6.2	45.7	6.3	45.7	6.2	46.0	6.3	46.2	6.6	45.7	6.3	46.2	6.5	45.8	6.5	46.1	6.3	46.1
12/23/2016 23:40	46.2	5.7	46.2	6.1	46.2	6.5	45.5	6.3	46.1	6.2	45.8	6.3	45.8	6.2	46.1	6.3	46.3	6.6	45.8	6.3	46.3	6.5	45.9	6.5	46.2	6.3	46.2
12/23/2016 23:50	46.2	5.7	46.2	6.1	46.2	6.5	45.5	6.3	46.1	6.2	45.8	6.3	45.8	6.2	46.1	6.3	46.3	6.6	45.8	6.3	46.3	6.5	45.9	6.5	46.2	6.3	46.2
12/24/2016 00:00	46.2	5.7	46.1	6.1	46.1	6.5	45.4	6.3	46.0	6.2	45.7	6.3	45.7	6.2	46.0	6.3	46.2	6.6	45.7	6.3	46.2	6.5	45.8	6.5	46.1	6.3	46.1
12/24/2016 00:10	46.2	5.7	46.2	6.1	46.1	6.5	45.5	6.3	46.1	6.2	45.8	6.3	45.8	6.2	46.0	6.3	46.2	6.6	45.7	6.3	46.2	6.5	45.8	6.5	46.1	6.3	46.2
12/24/2016 00:20	46.2	5.7	46.1	6.1	46.1	6.5	45.5	6.3	46.1	6.2	45.8	6.3	45.8	6.2	46.0	6.3	46.2	6.6	45.7	6.3	46.2	6.5	45.8	6.5	46.1	6.3	46.1

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/24/2016 00:30	46.2	5.7	46.3	6.1	46.2	6.5	45.6	6.3	46.1	6.2	45.9	6.3	45.9	6.2	46.1	6.3	46.3	6.6	45.8	6.3	46.3	6.5	45.9	6.5	46.2	6.3	46.2
12/24/2016 00:40	46.3	5.7	46.3	6.1	46.2	6.5	45.6	6.3	46.1	6.2	45.9	6.3	45.9	6.2	46.1	6.3	46.3	6.6	45.8	6.3	46.3	6.5	45.9	6.5	46.2	6.3	46.2
12/24/2016 00:50	46.2	5.7	46.2	6.1	46.2	6.5	45.5	6.3	46.1	6.2	45.8	6.3	45.8	6.2	46.1	6.3	46.3	6.6	45.8	6.3	46.3	6.5	45.9	6.5	46.2	6.3	46.2
12/24/2016 01:00	46.2	5.7	46.2	6.1	46.2	6.5	45.5	6.3	46.1	6.2	45.8	6.3	45.8	6.2	46.1	6.3	46.3	6.6	45.8	6.3	46.3	6.5	45.9	6.5	46.1	6.3	46.2
12/24/2016 01:10	46.2	5.7	46.2	6.1	46.2	6.5	45.5	6.3	46.1	6.2	45.8	6.3	45.8	6.2	46.1	6.3	46.3	6.6	45.8	6.3	46.3	6.5	45.9	6.5	46.2	6.3	46.2
12/24/2016 01:20	46.2	5.7	46.2	6.2	46.2	6.5	45.5	6.3	46.1	6.2	45.8	6.3	45.8	6.2	46.1	6.3	46.3	6.6	45.8	6.3	46.3	6.5	45.9	6.5	46.2	6.3	46.2
12/24/2016 01:30	46.3	5.7	46.3	6.1	46.3	6.5	45.6	6.3	46.2	6.2	45.9	6.3	45.9	6.2	46.1	6.3	46.4	6.6	45.9	6.3	46.4	6.5	46.0	6.5	46.3	6.3	46.3
12/24/2016 01:40	46.4	5.7	46.4	6.1	46.3	6.5	45.7	6.3	46.3	6.2	46.0	6.3	46.0	6.2	46.2	6.3	46.4	6.6	46.0	6.3	46.4	6.5	46.0	6.5	46.3	6.3	46.4
12/24/2016 01:50	46.5	5.7	46.6	6.1	46.5	6.5	45.9	6.3	46.5	6.2	46.2	6.3	46.2	6.2	46.4	6.3	46.6	6.6	46.1	6.3	46.6	6.5	46.2	6.5	46.5	6.3	46.6
12/24/2016 02:00	46.6	5.7	46.6	6.1	46.5	6.5	45.9	6.3	46.5	6.2	46.2	6.3	46.2	6.2	46.4	6.3	46.6	6.6	46.1	6.3	46.6	6.5	46.2	6.5	46.5	6.3	46.5
12/24/2016 02:10	46.5	5.7	46.5	6.1	46.5	6.4	45.8	6.3	46.4	6.2	46.1	6.3	46.1	6.2	46.4	6.3	46.6	6.6	46.1	6.3	46.6	6.5	46.2	6.5	46.5	6.3	46.5
12/24/2016 02:20	46.6	5.7	46.6	6.1	46.5	6.4	45.9	6.3	46.5	6.2	46.2	6.3	46.2	6.2	46.4	6.3	46.6	6.6	46.1	6.3	46.6	6.5	46.3	6.5	46.5	6.3	46.6
12/24/2016 02:30	46.6	5.7	46.6	6.1	46.6	6.4	46.0	6.3	46.5	6.2	46.2	6.3	46.2	6.2	46.5	6.3	46.7	6.6	46.2	6.3	46.7	6.5	46.3	6.5	46.6	6.3	46.6
12/24/2016 02:40	46.8	5.7	46.8	6.1	46.8	6.4	46.1	6.3	46.7	6.2	46.4	6.3	46.4	6.2	46.7	6.3	46.9	6.6	46.4	6.3	46.9	6.5	46.5	6.5	46.8	6.3	46.8
12/24/2016 02:50	46.9	5.7	46.8	6.1	46.8	6.4	46.2	6.3	46.8	6.2	46.5	6.3	46.5	6.2	46.7	6.3	46.9	6.6	46.4	6.3	46.9	6.5	46.5	6.5	46.8	6.3	46.8
12/24/2016 03:00	46.9	5.7	46.9	6.1	46.9	6.4	46.2	6.3	46.8	6.2	46.5	6.3	46.5	6.2	46.8	6.3	47.0	6.6	46.5	6.3	47.0	6.5	46.6	6.5	46.9	6.3	46.9
12/24/2016 03:10	47.0	5.7	47.0	6.1	47.0	6.4	46.4	6.3	47.0	6.2	46.6	6.3	46.7	6.2	46.9	6.3	47.1	6.6	46.6	6.3	47.1	6.5	46.7	6.5	47.0	6.3	47.0
12/24/2016 03:20	47.0	5.7	47.0	6.1	47.0	6.4	46.3	6.3	46.9	6.2	46.6	6.3	46.6	6.2	46.9	6.3	47.1	6.6	46.6	6.3	47.1	6.5	46.7	6.5	47.0	6.3	47.0
12/24/2016 03:30	47.1	5.7	47.1	6.1	47.0	6.4	46.4	6.3	47.0	6.2	46.7	6.3	46.7	6.2	47.0	6.2	47.2	6.6	46.7	6.3	47.2	6.5	46.8	6.5	47.1	6.3	47.1
12/24/2016 03:40	47.3	5.7	47.3	6.1	47.3	6.4	46.6	6.3	47.2	6.2	46.9	6.3	46.9	6.2	47.1	6.2	47.4	6.6	46.9	6.3	47.4	6.5	47.0	6.5	47.3	6.3	47.3
12/24/2016 03:50	47.4	5.7	47.4	6.1	47.3	6.4	46.7	6.3	47.3	6.2	47.0	6.3	47.0	6.2	47.2	6.2	47.4	6.6	46.9	6.3	47.5	6.5	47.0	6.5	47.3	6.3	47.3
12/24/2016 04:00	47.4	5.7	47.4	6.1	47.3	6.4	46.7	6.3	47.3	6.2	47.0	6.3	47.0	6.2	47.2	6.2	47.4	6.6	46.9	6.3	47.5	6.5	47.0	6.5	47.3	6.3	47.3
12/24/2016 04:10	47.5	5.7	47.5	6.1	47.4	6.4	46.8	6.3	47.4	6.2	47.1	6.3	47.1	6.2	47.3	6.2	47.5	6.6	47.0	6.3	47.6	6.5	47.1	6.5	47.4	6.3	47.4
12/24/2016 04:20	47.7	5.7	47.7	6.1	47.6	6.4	47.0	6.3	47.6	6.2	47.3	6.3	47.3	6.2	47.5	6.2	47.7	6.6	47.2	6.3	47.8	6.5	47.3	6.5	47.6	6.3	47.6
12/24/2016 04:30	47.8	5.7	47.8	6.1	47.7	6.4	47.1	6.3	47.7	6.2	47.4	6.3	47.4	6.2	47.6	6.2	47.8	6.6	47.3	6.3	47.9	6.5	47.4	6.4	47.7	6.3	47.8
12/24/2016 04:40	47.8	5.7	47.8	6.1	47.7	6.4	47.1	6.3	47.7	6.2	47.4	6.3	47.4	6.2	47.7	6.2	47.8	6.6	47.3	6.3	47.9	6.5	47.4	6.5	47.7	6.2	47.8
12/24/2016 04:50	47.8	5.7	47.8	6.1	47.7	6.4	47.1	6.3	47.7	6.2	47.4	6.3	47.4	6.2	47.6	6.2	47.8	6.6	47.3	6.3	47.8	6.5	47.4	6.4	47.7	6.3	47.7
12/24/2016 05:00	47.8	5.7	47.8	6.1	47.7	6.4	47.1	6.3	47.7	6.2	47.4	6.3	47.3	6.2	47.6	6.2	47.8	6.6	47.3	6.3	47.8	6.5	47.4	6.4	47.7	6.3	47.7
12/24/2016 05:10	47.8	5.7	47.8	6.1	47.7	6.4	47.1	6.3	47.7	6.2	47.4	6.3	47.4	6.2	47.6	6.2	47.8	6.6	47.3	6.3	47.8	6.5	47.4	6.5	47.7	6.3	47.7
12/24/2016 05:20	47.8	5.7	47.8	6.1	47.7	6.4	47.1	6.3	47.7	6.2	47.4	6.3	47.4	6.2	47.6	6.2	47.8	6.6	47.3	6.3	47.8	6.5	47.4	6.4	47.7	6.3	47.8
12/24/2016 05:30	47.8	5.7	47.7	6.1	47.7	6.4	47.1	6.3	47.7	6.2	47.4	6.3	47.4	6.2	47.6	6.2	47.8	6.6	47.3	6.3	47.8	6.5	47.4	6.5	47.7	6.3	47.7
12/24/2016 05:40	47.7	5.7	47.7	6.1	47.6	6.4	47.0	6.3	47.6	6.2	47.3	6.3	47.3	6.2	47.5	6.2	47.7	6.6	47.2	6.3	47.7	6.5	47.3	6.4	47.6	6.3	47.6
12/24/2016 05:50	47.6	5.7	47.6	6.1	47.6	6.4	47.0	6.3	47.5	6.2	47.2	6.3	47.3	6.1	47.5	6.2	47.7	6.6	47.2	6.3	47.7	6.5	47.3	6.5	47.6	6.3	47.6
12/24/2016 06:00	47.6	5.7	47.6	6.1	47.6	6.4	46.9	6.3	47.5	6.2	47.2	6.3	47.2	6.2	47.4	6.2	47.6	6.6	47.2	6.3	47.7	6.5	47.3	6.5	47.5	6.3	47.5
12/24/2016 06:10	47.5	5.7	47.5	6.1	47.4	6.4	46.8	6.3	47.4	6.2	47.1	6.3	47.1	6.2	47.3	6.3	47.5	6.6	47.0	6.3	47.5	6.5	47.1	6.5	47.4	6.3	47.4
12/24/2016 06:20	47.4	5.7	47.4	6.1	47.3	6.4	46.7	6.3	47.3	6.2	47.0	6.3	47.0	6.2	47.2	6.2	47.4	6.6	46.9	6.3	47.4	6.5	47.0	6.5	47.3	6.3	47.3
12/24/2016 06:30	47.3	5.7	47.2	6.1	47.2	6.4	46.6	6.3	47.2	6.2	46.9	6.3	46.9	6.2	47.1	6.2	47.3	6.6	46.8	6.3	47.3	6.5	46.9	6.5	47.2	6.3	47.2
12/24/2016 06:40	47.2	5.7	47.2	6.1	47.2	6.4	46.6	6.3	47.2	6.2	46.9	6.3	46.9	6.2	47.1	6.3	47.3	6.6	46.8	6.3	47.3	6.5	46.9	6.5	47.2	6.3	47.2
12/24/2016 06:50	47.2	5.7	47.2	6.1	47.1	6.4	46.5	6.3	47.1	6.2	46.8	6.3	46.8	6.2	47.0	6.2	47.2	6.6	46.7	6.3	47.2	6.5	46.8	6.5	47.1	6.3	47.1
12/24/2016 07:00	47.1	5.7	47.1	6.1	47.1	6.4	46.4	6.3	47.0	6.2	46.7	6.3	46.7	6.2	47.0	6.3	47.2	6.6	46.7	6.3	47.2	6.5	46.8	6.5	47.0	6.3	47.1
12/24/2016 07:10	47.1	5.7	47.1	6.1	47.1	6.4	46.4	6.3	47.0	6.2	46.7	6.3	46.7	6.2	47.0	6.3	47.2	6.6	46.7	6.3	47.2	6.5	46.7	6.5	47.0	6.3	47.0
12/24/2016 07:20	46.9	5.7	46.9	6.1	46.9	6.4	46.2	6.3	46.8	6.2	46.5	6.3	46.6	6.2	46.8	6.3	47.0	6.6	46.5	6.3	47.0	6.5	46.6	6.5	46.9	6.3	46.9
12/24/2016 07:30	46.9	5.7	46.9	6.1	46.8	6.4	46.2	6.3	46.8	6.2	46.5	6.3	46.5	6.2	46.7	6.3	46.9	6.6	46.4	6.3	47.0	6.5	46.5	6.5	46.8	6.3	46.8
12/24/2016 07:40	46.8	5.7	46.8	6.1	46.7	6.4	46.1	6.3	46.7	6.2	46.4	6.3	46.4	6.2	46.7	6.3	46.8	6.6	46.3	6.3	46.9	6.5	46.4	6.5	46.7	6.3	46.7
12/24/2016 07:50	46.7	5.7	46.7	6.1	46.7	6.4	46.1	6.3	46.6	6.2	46.4	6.3	46.3	6.2	46.6	6.3	46.8	6.6	46.3	6.3	46.8	6.5	46.4	6.5	46.7	6.3	46.6
12/24/2016 08:00	46.6	5.7	46.6	6.1	46.5	6.4	45.9	6.3	46.5	6.2	46.2	6.3	46.2	6.2	46.4	6.3	46.6	6.6	46.1	6.3	46.6	6.5	46.2	6.5	46.5	6.3	46.5
12/24/2016 08:10	46.5	5.7	46.5	6.1	46.4	6.4	45.8	6.3	46.4	6.2	46.1	6.3	46.1	6.2	46.3	6.3	46.5	6.6	46.0	6.3	46.6	6.5	46.2	6.5	46.4	6.3	46.5
12/24/2016 08:20	46.5	5.7	46.5	6.1	46.4	6.4	45.8	6.3	46.4	6.2	46.1	6.3	46.1	6.2	46.4	6.3	46.5	6.6	46.1	6.3	46.6	6.5	46.2	6.5	46.4	6.3	46.5
12/24/2016 08:30	46.5	5.7	46.5	6.1	46.5	6.4	45.9	6.3	46.4	6.2	46.2	6.3	46.1	6.2	46.4	6.3	46.5	6.6	46.1	6.3	46.6	6.5	46.2	6.5	46.5	6.3	46.5
12/24/2016 08:40	46.5	5.7	46.5	6.1	46.5	6.4	45.9	6.3	46.4	6.2	46.2	6.3	46.2	6.2	46.4	6.3	46.5	6.6	46.1	6.3	46.6	6.5	46.2	6.5	46.5	6.3	46.5
12/24/2016 08:50	46.5	5.7	46.5	6.1	46.4	6.4	45.8	6.3	46.3	6.2	46.1	6.3	46.0	6.2	46.3	6.3	46.5	6.6	46.0	6.3	46.5	6.5	46.1	6.5	46.4	6.3	46.4
12/24/2016 09:00	46.4	5.7	46.4	6.1	46.4	6.4	45.8	6.3	46.3	6.2	46.1	6.3	46.0	6.2	46.3	6.3	46.5	6.6	46.0	6.3	46.5	6.5	46.1	6.5	46.4	6.3	46.4
12/24/2016 09:10	46.4	5.7	46.4	6.1	46.3	6.5	45.8	6.3	46.3	6.2	46.0	6.3	46.0	6.2	46.3	6.3	46.5	6.6	46.0	6.3	46.5	6.5	46.1	6.5	46.3	6.3	46.3
12/24/2016 09:20	46.5	5.7	46.5	6.1	46.4	6.4	45.8	6.3	46.4	6.2	46.1	6.3	46.1	6.2	46.3	6.3	46.5	6.6	46.0	6.3	46.6	6.5	46.2	6.5	46.4	6.3	46.4
12/24/2016 09:30	46.5	5.7	46.5	6.1	46.5	6.4	45.9	6.3	46.4	6.2	46.2	6.3	46.1	6.2	46.4	6.3	46.5	6.6	46.1	6.3	46.6	6.5	46.2	6.5	46.5	6.3	46.5
12/24/2016 09:40	46.5	5.7	46.5	6.1	46.5	6.4	45.9	6.3	46.4	6.2	46.2	6.3	46.1	6.2	46.4	6.3	46.6	6.6	46.1	6.3	46.7	6.5	46.3	6.5	46.5	6.3	46.5
12/24/2016 09:50	46.5	5.7	46.6	6.1	46.5	6.5	45.9	6.3	46.4	6.2	46.2	6.3	46.2	6.2	46.4	6.3	46.6	6.6	46.1	6.3	46.7	6.5	46.3	6.5	46.5	6.3	46.5
12/24/2016 10:00	46.7	5.7	46.7	6.1	46.6	6.4	46.0	6.3	46.5	6.2	46.3	6.3	46.3	6.2	46.5	6.3	46.7	6.6	46.2	6.3	46.8	6.5	46.3	6.5	46.7	6.3	46.6

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/24/2016 10:10	46.7	5.7	46.7	6.1	46.6	6.5	46.0	6.3	46.6	6.2	46.3	6.3	46.3	6.2	46.5	6.3	46.7	6.6	46.2	6.4	46.8	6.5	46.3	6.5	46.6	6.3	46.6
12/24/2016 10:20	46.6	5.7	46.7	6.1	46.6	6.4	46.0	6.3	46.5	6.2	46.2	6.3	46.3	6.2	46.5	6.3	46.7	6.6	46.2	6.3	46.7	6.5	46.3	6.5	46.6	6.3	46.6
12/24/2016 10:30	46.7	5.7	46.7	6.1	46.6	6.4	46.0	6.3	46.6	6.2	46.3	6.3	46.3	6.2	46.5	6.3	46.7	6.6	46.2	6.3	46.7	6.5	46.3	6.5	46.6	6.3	46.6
12/24/2016 10:40	46.7	5.7	46.7	6.1	46.6	6.4	46.0	6.3	46.5	6.2	46.3	6.3	46.3	6.2	46.5	6.3	46.7	6.6	46.2	6.3	46.8	6.5	46.3	6.5	46.6	6.3	46.6
12/24/2016 10:50	46.7	5.7	46.7	6.1	46.6	6.4	46.0	6.3	46.5	6.2	46.2	6.3	46.3	6.2	46.5	6.3	46.7	6.6	46.2	6.3	46.7	6.5	46.3	6.5	46.6	6.3	46.6
12/24/2016 11:00	46.6	5.7	46.6	6.1	46.5	6.4	45.9	6.3	46.4	6.2	46.2	6.3	46.2	6.2	46.4	6.3	46.6	6.6	46.1	6.3	46.6	6.5	46.2	6.5	46.5	6.3	46.5
12/24/2016 11:10	46.5	5.7	46.5	6.1	46.5	6.4	45.9	6.3	46.4	6.2	46.1	6.3	46.1	6.2	46.4	6.3	46.5	6.6	46.1	6.3	46.6	6.5	46.2	6.5	46.5	6.3	46.5
12/24/2016 11:20	46.5	5.7	46.5	6.1	46.5	6.5	45.9	6.3	46.4	6.2	46.2	6.3	46.1	6.2	46.4	6.3	46.6	6.6	46.1	6.3	46.6	6.5	46.2	6.5	46.5	6.3	46.5
12/24/2016 11:30	46.5	5.7	46.5	6.1	46.5	6.4	45.9	6.3	46.4	6.2	46.2	6.3	46.1	6.2	46.4	6.3	46.6	6.6	46.1	6.3	46.6	6.5	46.2	6.5	46.5	6.3	46.5
12/24/2016 11:40	46.6	5.7	46.6	6.1	46.6	6.4	46.0	6.3	46.5	6.2	46.2	6.3	46.2	6.2	46.5	6.3	46.7	6.6	46.2	6.3	46.7	6.5	46.3	6.5	46.6	6.3	46.6
12/24/2016 11:50	46.7	5.7	46.6	6.1	46.6	6.4	46.0	6.3	46.5	6.2	46.2	6.3	46.3	6.2	46.5	6.3	46.7	6.6	46.2	6.3	46.7	6.5	46.3	6.5	46.6	6.3	46.6
12/24/2016 12:00	46.7	5.7	46.7	6.1	46.6	6.5	46.0	6.3	46.5	6.2	46.2	6.3	46.3	6.2	46.5	6.3	46.7	6.6	46.2	6.3	46.7	6.5	46.3	6.5	46.6	6.3	46.6
12/24/2016 12:10	46.7	5.7	46.7	6.1	46.7	6.4	46.0	6.3	46.6	6.2	46.3	6.3	46.3	6.2	46.5	6.3	46.7	6.6	46.2	6.3	46.8	6.5	46.3	6.5	46.6	6.3	46.6
12/24/2016 12:20	46.7	5.7	46.7	6.1	46.6	6.5	46.0	6.3	46.5	6.2	46.3	6.3	46.3	6.2	46.5	6.3	46.7	6.6	46.2	6.3	46.7	6.5	46.3	6.5	46.6	6.3	46.6
12/24/2016 12:30	46.7	5.7	46.7	6.1	46.7	6.4	46.1	6.3	46.6	6.2	46.3	6.3	46.3	6.2	46.6	6.3	46.8	6.6	46.3	6.3	46.8	6.5	46.4	6.5	46.7	6.3	46.7
12/24/2016 12:40	46.7	5.7	46.7	6.1	46.7	6.5	46.1	6.3	46.6	6.2	46.3	6.3	46.3	6.2	46.5	6.3	46.8	6.6	46.3	6.3	46.8	6.5	46.4	6.5	46.7	6.3	46.7
12/24/2016 12:50	46.8	5.7	46.8	6.1	46.7	6.4	46.1	6.3	46.7	6.2	46.4	6.3	46.4	6.2	46.6	6.3	46.8	6.6	46.3	6.3	46.9	6.5	46.4	6.5	46.7	6.3	46.7
12/24/2016 13:00	46.9	5.7	46.8	6.1	46.8	6.4	46.2	6.3	46.7	6.2	46.5	6.3	46.4	6.2	46.7	6.3	46.9	6.6	46.4	6.3	46.9	6.5	46.5	6.5	46.8	6.3	46.8
12/24/2016 13:10	46.9	5.7	46.9	6.1	46.8	6.5	46.2	6.3	46.7	6.2	46.5	6.3	46.5	6.2	46.7	6.3	46.9	6.6	46.4	6.3	46.9	6.5	46.5	6.5	46.8	6.3	46.8
12/24/2016 13:20	46.9	5.7	46.9	6.1	46.8	6.5	46.2	6.3	46.8	6.2	46.5	6.3	46.5	6.2	46.7	6.3	46.9	6.6	46.4	6.3	47.0	6.5	46.6	6.5	46.9	6.3	46.8
12/24/2016 13:30	47.0	5.7	47.0	6.1	47.0	6.4	46.4	6.3	46.9	6.2	46.6	6.3	46.6	6.2	46.9	6.3	47.1	6.6	46.6	6.3	47.1	6.5	46.7	6.5	47.0	6.3	47.0
12/24/2016 13:40	47.0	5.7	47.0	6.1	47.0	6.4	46.3	6.3	46.9	6.2	46.6	6.3	46.6	6.2	46.8	6.2	47.0	6.6	46.6	6.3	47.1	6.5	46.7	6.5	47.0	6.3	46.9
12/24/2016 13:50	47.1	5.7	47.1	6.1	47.0	6.4	46.4	6.3	47.0	6.2	46.7	6.3	46.7	6.2	46.9	6.3	47.1	6.6	46.6	6.3	47.2	6.5	46.7	6.5	47.0	6.3	47.0
12/24/2016 14:00	47.2	5.7	47.2	6.1	47.1	6.4	46.5	6.3	47.1	6.2	46.8	6.3	46.8	6.2	47.0	6.2	47.2	6.6	46.7	6.3	47.2	6.5	46.8	6.5	47.1	6.3	47.1
12/24/2016 14:10	47.2	5.7	47.2	6.1	47.2	6.4	46.6	6.3	47.1	6.2	46.8	6.3	46.8	6.2	47.0	6.2	47.2	6.6	46.8	6.3	47.3	6.5	46.9	6.5	47.2	6.3	47.1
12/24/2016 14:20	47.2	5.7	47.2	6.1	47.2	6.4	46.6	6.3	47.1	6.2	46.9	6.3	46.9	6.2	47.1	6.3	47.3	6.6	46.8	6.3	47.3	6.5	46.9	6.5	47.2	6.3	47.2
12/24/2016 14:30	47.2	5.7	47.2	6.1	47.1	6.4	46.5	6.3	47.1	6.2	46.8	6.3	46.8	6.2	47.0	6.3	47.2	6.6	46.7	6.3	47.3	6.5	46.9	6.5	47.1	6.3	47.1
12/24/2016 14:40	47.2	5.7	47.2	6.1	47.1	6.4	46.5	6.3	47.0	6.2	46.8	6.3	46.8	6.2	47.0	6.2	47.2	6.6	46.7	6.3	47.2	6.5	46.8	6.5	47.1	6.3	47.1
12/24/2016 14:50	47.2	5.7	47.2	6.1	47.2	6.4	46.6	6.3	47.1	6.2	46.9	6.3	46.8	6.2	47.1	6.2	47.3	6.6	46.8	6.3	47.3	6.5	46.9	6.5	47.2	6.3	47.1
12/24/2016 15:00	47.2	5.7	47.2	6.1	47.2	6.4	46.6	6.3	47.1	6.2	46.8	6.3	46.8	6.2	47.0	6.3	47.2	6.6	46.8	6.3	47.3	6.5	46.9	6.5	47.2	6.3	47.1
12/24/2016 15:10	47.2	5.7	47.1	6.1	47.1	6.4	46.5	6.3	47.0	6.2	46.8	6.3	46.7	6.2	47.0	6.2	47.2	6.6	46.7	6.3	47.2	6.5	46.8	6.5	47.1	6.3	47.1
12/24/2016 15:20	47.1	5.7	47.1	6.1	47.0	6.4	46.4	6.3	47.0	6.2	46.7	6.3	46.7	6.2	47.0	6.3	47.2	6.6	46.7	6.3	47.2	6.5	46.8	6.5	47.0	6.3	47.1
12/24/2016 15:30	47.1	5.7	47.1	6.1	47.0	6.4	46.4	6.3	47.0	6.2	46.7	6.3	46.7	6.2	47.0	6.2	47.2	6.6	46.7	6.3	47.2	6.5	46.8	6.5	47.0	6.3	47.1
12/24/2016 15:40	47.1	5.7	47.1	6.1	47.0	6.4	46.4	6.3	47.0	6.2	46.7	6.3	46.7	6.2	46.9	6.2	47.1	6.6	46.6	6.3	47.2	6.5	46.7	6.5	47.0	6.3	47.0
12/24/2016 15:50	47.0	5.7	47.0	6.1	47.0	6.4	46.3	6.3	46.9	6.2	46.6	6.3	46.6	6.2	46.8	6.2	47.0	6.6	46.6	6.3	47.1	6.5	46.7	6.5	47.0	6.3	46.9
12/24/2016 16:00	46.9	5.7	46.9	6.1	46.9	6.5	46.3	6.3	46.8	6.2	46.5	6.3	46.5	6.2	46.7	6.3	47.0	6.6	46.5	6.3	47.0	6.5	46.6	6.5	46.9	6.3	46.9
12/24/2016 16:10	46.9	5.7	46.9	6.1	46.8	6.4	46.2	6.3	46.8	6.2	46.5	6.3	46.5	6.2	46.7	6.3	46.9	6.6	46.4	6.3	46.9	6.5	46.5	6.5	46.8	6.3	46.8
12/24/2016 16:20	46.8	5.7	46.8	6.1	46.7	6.4	46.1	6.3	46.7	6.2	46.4	6.3	46.4	6.2	46.6	6.3	46.8	6.6	46.3	6.3	46.9	6.5	46.4	6.5	46.7	6.3	46.7
12/24/2016 16:30	46.7	5.7	46.7	6.1	46.7	6.4	46.1	6.3	46.6	6.2	46.3	6.3	46.3	6.2	46.6	6.3	46.8	6.6	46.3	6.3	46.8	6.5	46.4	6.5	46.7	6.3	46.7
12/24/2016 16:40	46.7	5.7	46.7	6.1	46.7	6.4	46.0	6.3	46.6	6.2	46.3	6.3	46.3	6.2	46.5	6.3	46.7	6.6	46.3	6.3	46.8	6.5	46.3	6.5	46.7	6.3	46.7
12/24/2016 16:50	46.6	5.7	46.7	6.1	46.6	6.4	46.0	6.3	46.5	6.2	46.2	6.3	46.2	6.2	46.5	6.3	46.7	6.6	46.2	6.3	46.7	6.5	46.3	6.5	46.6	6.3	46.6
12/24/2016 17:00	46.5	5.7	46.5	6.1	46.5	6.4	45.9	6.3	46.4	6.2	46.1	6.3	46.1	6.2	46.4	6.3	46.6	6.6	46.1	6.3	46.6	6.5	46.2	6.5	46.5	6.3	46.5
12/24/2016 17:10	46.5	5.7	46.5	6.1	46.4	6.4	45.8	6.3	46.4	6.2	46.1	6.3	46.1	6.2	46.3	6.3	46.5	6.6	46.0	6.3	46.5	6.5	46.1	6.5	46.5	6.3	46.5
12/24/2016 17:20	46.4	5.7	46.5	6.1	46.4	6.5	45.8	6.3	46.3	6.2	46.0	6.3	46.0	6.2	46.3	6.3	46.5	6.6	46.0	6.3	46.5	6.5	46.1	6.5	46.4	6.3	46.4
12/24/2016 17:30	46.4	5.7	46.4	6.1	46.4	6.4	45.8	6.3	46.3	6.2	46.0	6.3	46.0	6.2	46.2	6.3	46.5	6.6	46.0	6.3	46.5	6.5	46.1	6.5	46.4	6.3	46.4
12/24/2016 17:40	46.4	5.7	46.4	6.1	46.3	6.5	45.8	6.3	46.3	6.2	46.0	6.3	46.0	6.2	46.2	6.3	46.5	6.6	46.0	6.3	46.5	6.5	46.0	6.5	46.3	6.3	46.4
12/24/2016 17:50	46.4	5.7	46.4	6.1	46.4	6.5	45.8	6.3	46.3	6.2	46.0	6.3	46.0	6.2	46.3	6.3	46.5	6.6	46.0	6.3	46.5	6.5	46.1	6.5	46.4	6.3	46.4
12/24/2016 18:00	46.5	5.7	46.5	6.1	46.4	6.4	45.8	6.3	46.4	6.2	46.1	6.3	46.1	6.2	46.3	6.3	46.5	6.6	46.0	6.3	46.5	6.5	46.1	6.5	46.4	6.3	46.5
12/24/2016 18:10	46.5	5.7	46.5	6.1	46.4	6.5	45.8	6.3	46.4	6.2	46.1	6.3	46.1	6.2	46.3	6.3	46.5	6.6	46.0	6.3	46.5	6.5	46.1	6.5	46.4	6.3	46.5
12/24/2016 18:20	46.5	5.7	46.5	6.1	46.5	6.5	45.8	6.3	46.4	6.2	46.1	6.3	46.1	6.2	46.3	6.3	46.5	6.6	46.0	6.3	46.5	6.5	46.1	6.5	46.5	6.3	46.5
12/24/2016 18:30	46.4	5.7	46.5	6.1	46.4	6.5	45.8	6.3	46.3	6.2	46.0	6.3	46.0	6.2	46.3	6.3	46.5	6.6	46.0	6.3	46.5	6.5	46.1	6.5	46.4	6.3	46.4
12/24/2016 18:40	46.4	5.7	46.5	6.1	46.4	6.4	45.8	6.3	46.3	6.2	46.0	6.3	46.0	6.2	46.3	6.3	46.5	6.6	46.0	6.4	46.5	6.5	46.1	6.5	46.4	6.3	46.4
12/24/2016 18:50	46.4	5.7	46.4	6.1	46.3	6.4	45.7	6.3	46.3	6.2	46.0	6.3	46.0	6.2	46.2	6.3	46.5	6.6	45.9	6.3	46.4	6.5	46.0	6.5	46.3	6.3	46.4
12/24/2016 19:00	46.3	5.7	46.3	6.1	46.3	6.5	45.7	6.3	46.2	6.2	45.9	6.3	45.9	6.2	46.2	6.3	46.4	6.6	45.9	6.3	46.4	6.5	46.0	6.5	46.3	6.3	46.3
12/24/2016 19:10	46.3	5.7	46.3	6.1	46.3	6.5	45.6	6.3	46.2	6.2	45.9	6.3	45.9	6.2	46.1	6.3	46.4	6.6	45.9	6.4	46.3	6.5	46.0	6.5	46.3	6.3	46.3
12/24/2016 19:20	46.2	5.7	46.3	6.1	46.2	6.5	45.6	6.3	46.1	6.2	45.9	6.3	45.8	6.2	46.1	6.3	46.3	6.6	45.8	6.3	46.3	6.5	45.9	6.5	46.2	6.3	46.2
12/24/2016 19:30	46.3	5.7	46.3	6.1	46.2	6.5	45.6	6.3	46.1	6.2	45.9	6.3	45.9	6.2	46.1	6.3	46.3	6.6	45.8	6.3	46.3	6.5	45.9	6.5	46.2	6.3	46.2
12/24/2016 19:40	46.2	5.7	46.2	6.1	46.2	6.4	45.6	6.3	46.1	6.2	45.8	6.3	45.8	6.2	46.1	6.3	46.3	6.6	45.8	6.4	46.3	6.5	45.9	6.5	46.2	6.3	46.2

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/24/2016 19:50	46.2	5.7	46.2	6.1	46.1	6.5	45.5	6.3	46.1	6.2	45.8	6.3	45.8	6.2	46.0	6.3	46.2	6.6	45.7	6.3	46.2	6.5	45.8	6.5	46.1	6.3	46.2
12/24/2016 20:00	46.2	5.7	46.1	6.2	46.1	6.5	45.5	6.3	46.0	6.2	45.7	6.3	45.7	6.2	46.0	6.3	46.2	6.6	45.7	6.4	46.2	6.5	45.8	6.5	46.1	6.3	46.1
12/24/2016 20:10	46.2	5.7	46.2	6.1	46.1	6.5	45.5	6.3	46.0	6.2	45.8	6.3	45.8	6.2	46.0	6.3	46.2	6.6	45.7	6.4	46.2	6.5	45.8	6.5	46.1	6.3	46.1
12/24/2016 20:20	46.2	5.7	46.2	6.1	46.2	6.4	45.5	6.3	46.1	6.2	45.8	6.3	45.8	6.2	46.1	6.3	46.2	6.6	45.8	6.3	46.3	6.5	45.9	6.5	46.2	6.3	46.2
12/24/2016 20:30	46.2	5.7	46.2	6.1	46.2	6.5	45.5	6.3	46.1	6.2	45.8	6.3	45.8	6.2	46.1	6.3	46.3	6.6	45.8	6.4	46.3	6.5	45.9	6.5	46.2	6.3	46.2
12/24/2016 20:40	46.2	5.7	46.2	6.1	46.2	6.5	45.6	6.3	46.1	6.2	45.8	6.3	45.8	6.2	46.1	6.3	46.3	6.6	45.8	6.4	46.3	6.5	45.9	6.5	46.2	6.3	46.2
12/24/2016 20:50	46.3	5.7	46.3	6.1	46.3	6.4	45.6	6.3	46.2	6.2	45.9	6.3	45.9	6.2	46.1	6.3	46.4	6.6	45.9	6.3	46.4	6.5	46.0	6.5	46.3	6.3	46.3
12/24/2016 21:00	46.3	5.7	46.3	6.1	46.2	6.5	45.6	6.3	46.1	6.2	45.9	6.3	45.9	6.2	46.1	6.3	46.3	6.6	45.8	6.4	46.3	6.5	45.9	6.5	46.2	6.3	46.3
12/24/2016 21:10	46.2	5.7	46.3	6.1	46.2	6.4	45.6	6.3	46.1	6.2	45.9	6.3	45.8	6.2	46.1	6.3	46.3	6.6	45.8	6.3	46.3	6.5	45.9	6.5	46.2	6.3	46.2
12/24/2016 21:20	46.3	5.7	46.3	6.1	46.2	6.4	45.6	6.3	46.1	6.2	45.9	6.3	45.9	6.2	46.1	6.3	46.3	6.6	45.8	6.4	46.3	6.5	45.9	6.5	46.2	6.3	46.2
12/24/2016 21:30	46.2	5.7	46.2	6.1	46.2	6.5	45.5	6.3	46.1	6.2	45.8	6.3	45.8	6.2	46.0	6.3	46.2	6.6	45.7	6.3	46.2	6.5	45.8	6.5	46.1	6.3	46.2
12/24/2016 21:40	46.2	5.7	46.1	6.1	46.1	6.5	45.5	6.3	46.0	6.2	45.8	6.3	45.7	6.2	46.0	6.3	46.2	6.6	45.7	6.3	46.2	6.5	45.8	6.5	46.1	6.3	46.1
12/24/2016 21:50	46.2	5.7	46.1	6.1	46.1	6.4	45.5	6.3	46.0	6.2	45.7	6.3	45.7	6.2	46.0	6.3	46.2	6.6	45.7	6.3	46.2	6.5	45.8	6.5	46.1	6.3	46.1
12/24/2016 22:00	46.1	5.7	46.1	6.1	46.1	6.4	45.4	6.3	46.0	6.2	45.7	6.3	45.7	6.2	46.0	6.3	46.2	6.6	45.7	6.4	46.2	6.5	45.7	6.5	46.0	6.3	46.1
12/24/2016 22:10	46.1	5.7	46.1	6.1	46.0	6.5	45.4	6.3	45.9	6.2	45.6	6.3	45.6	6.2	45.9	6.3	46.1	6.6	45.6	6.4	46.1	6.5	45.7	6.5	46.0	6.3	46.0
12/24/2016 22:20	46.0	5.7	46.0	6.1	45.9	6.5	45.3	6.3	45.8	6.2	45.6	6.3	45.5	6.2	45.8	6.3	46.0	6.6	45.5	6.4	46.0	6.5	45.6	6.5	45.9	6.3	45.9
12/24/2016 22:30	45.9	5.7	45.9	6.1	45.8	6.5	45.2	6.3	45.8	6.2	45.4	6.3	45.4	6.2	45.7	6.3	46.0	6.6	45.4	6.4	45.9	6.5	45.5	6.5	45.8	6.3	45.8
12/24/2016 22:40	45.8	5.7	45.8	6.2	45.8	6.5	45.1	6.3	45.7	6.2	45.4	6.3	45.4	6.2	45.6	6.3	45.9	6.6	45.3	6.4	45.8	6.5	45.4	6.5	45.7	6.3	45.8
12/24/2016 22:50	45.7	5.7	45.8	6.1	45.7	6.5	45.1	6.3	45.6	6.2	45.3	6.3	45.3	6.2	45.6	6.3	45.8	6.6	45.3	6.4	45.8	6.5	45.4	6.5	45.7	6.3	45.7
12/24/2016 23:00	45.6	5.7	45.7	6.2	45.6	6.5	45.0	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.3	45.7	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.7
12/24/2016 23:10	45.6	5.7	45.6	6.1	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.4	6.3	45.7	6.6	45.2	6.4	45.6	6.5	45.3	6.5	45.6	6.3	45.6
12/24/2016 23:20	45.6	5.7	45.7	6.2	45.6	6.5	45.0	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.3	45.7	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.6
12/24/2016 23:30	45.6	5.7	45.6	6.1	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.4	6.3	45.7	6.6	45.2	6.3	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/24/2016 23:40	45.5	5.7	45.5	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.3	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/24/2016 23:50	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.3	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/25/2016 00:00	45.5	5.7	45.5	6.2	45.5	6.5	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.3	45.6	6.6	45.1	6.4	45.5	6.5	45.1	6.5	45.5	6.3	45.5
12/25/2016 00:10	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.3	45.7	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.6
12/25/2016 00:20	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.4	6.3	45.7	6.6	45.2	6.4	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/25/2016 00:30	45.6	5.7	45.6	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.2	6.3	45.1	6.2	45.4	6.3	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/25/2016 00:40	45.6	5.7	45.6	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.3	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/25/2016 00:50	45.6	5.7	45.6	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.3	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/25/2016 01:00	45.6	5.7	45.6	6.1	45.5	6.5	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.3	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/25/2016 01:10	45.6	5.7	45.5	6.2	45.5	6.4	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.3	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/25/2016 01:20	45.6	5.7	45.6	6.2	45.5	6.4	44.9	6.3	45.4	6.2	45.2	6.3	45.1	6.2	45.4	6.3	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/25/2016 01:30	45.6	5.7	45.6	6.2	45.5	6.4	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.3	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/25/2016 01:40	45.6	5.7	45.6	6.1	45.5	6.4	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.3	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/25/2016 01:50	45.6	5.7	45.6	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.2	6.3	45.1	6.2	45.4	6.3	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/25/2016 02:00	45.6	5.7	45.6	6.2	45.5	6.4	44.9	6.3	45.4	6.2	45.2	6.3	45.2	6.2	45.4	6.3	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/25/2016 02:10	45.6	5.7	45.6	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.3	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.5
12/25/2016 02:20	45.6	5.7	45.6	6.2	45.5	6.5	44.9	6.3	45.4	6.2	45.2	6.3	45.2	6.2	45.4	6.3	45.6	6.6	45.2	6.4	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/25/2016 02:30	45.6	5.7	45.7	6.2	45.6	6.4	45.0	6.3	45.5	6.2	45.2	6.3	45.3	6.2	45.5	6.3	45.7	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.6
12/25/2016 02:40	45.7	5.7	45.7	6.2	45.6	6.4	45.0	6.3	45.5	6.2	45.2	6.3	45.3	6.2	45.5	6.3	45.7	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.7
12/25/2016 02:50	45.7	5.7	45.7	6.2	45.6	6.4	45.0	6.3	45.5	6.2	45.2	6.3	45.3	6.2	45.5	6.3	45.8	6.6	45.3	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.7
12/25/2016 03:00	45.6	5.7	45.7	6.2	45.6	6.4	45.0	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.3	45.7	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.6
12/25/2016 03:10	45.6	5.7	45.7	6.1	45.6	6.4	45.0	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.3	45.7	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.7
12/25/2016 03:20	45.7	5.7	45.7	6.2	45.6	6.5	45.0	6.3	45.5	6.2	45.2	6.3	45.3	6.2	45.5	6.3	45.8	6.6	45.3	6.4	45.7	6.5	45.3	6.5	45.7	6.3	45.7
12/25/2016 03:30	45.6	5.7	45.7	6.2	45.6	6.4	45.0	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.3	45.7	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.6
12/25/2016 03:40	45.7	5.7	45.7	6.2	45.6	6.4	45.0	6.3	45.5	6.2	45.2	6.3	45.3	6.2	45.5	6.3	45.8	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.7
12/25/2016 03:50	45.6	5.7	45.6	6.2	45.6	6.4	45.0	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.3	45.7	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.6
12/25/2016 04:00	45.6	5.7	45.6	6.2	45.6	6.4	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.4	6.3	45.7	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.6
12/25/2016 04:10	45.6	5.7	45.6	6.1	45.5	6.4	44.9	6.3	45.4	6.2	45.2	6.3	45.1	6.2	45.4	6.3	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/25/2016 04:20	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.4	6.3	45.7	6.6	45.2	6.4	45.6	6.5	45.3	6.5	45.6	6.3	45.6
12/25/2016 04:30	45.6	5.7	45.6	6.2	45.6	6.5	44.9	6.3	45.4	6.2	45.2	6.3	45.2	6.2	45.4	6.3	45.7	6.6	45.2	6.4	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/25/2016 04:40	45.6	5.7	45.7	6.2	45.6	6.4	45.0	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.3	45.7	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.7
12/25/2016 04:50	45.6	5.7	45.7	6.2	45.6	6.4	45.0	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.3	45.7	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.6
12/25/2016 05:00	45.6	5.7	45.5	6.2	45.5	6.4	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.3	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/25/2016 05:10	45.5	5.7	45.5	6.2	45.5	6.4	44.8	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.3	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/25/2016 05:20	45.6	5.7	45.6	6.2	45.5	6.4	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.3	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.6

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/25/2016 05:30	45.6	5.7	45.6	6.1	45.5	6.5	44.9	6.3	45.4	6.3	45.1	6.3	45.1	6.2	45.4	6.3	45.6	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/25/2016 05:40	45.6	5.7	45.6	6.1	45.6	6.4	44.9	6.3	45.4	6.2	45.2	6.3	45.2	6.2	45.4	6.3	45.7	6.6	45.2	6.4	45.6	6.5	45.3	6.5	45.6	6.3	45.6
12/25/2016 05:50	45.6	5.7	45.7	6.2	45.6	6.5	45.0	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.3	45.8	6.6	45.3	6.4	45.7	6.5	45.3	6.5	45.7	6.3	45.7
12/25/2016 06:00	45.7	5.7	45.7	6.1	45.6	6.4	45.0	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.3	45.7	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.6
12/25/2016 06:10	45.6	5.7	45.6	6.2	45.6	6.4	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.3	45.7	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/25/2016 06:20	45.6	5.7	45.6	6.2	45.6	6.4	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.3	45.7	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/25/2016 06:30	45.6	5.7	45.6	6.1	45.5	6.4	44.9	6.3	45.4	6.2	45.1	6.3	45.1	6.2	45.4	6.3	45.7	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/25/2016 06:40	45.6	5.7	45.6	6.2	45.6	6.4	44.9	6.3	45.4	6.2	45.2	6.3	45.2	6.2	45.4	6.3	45.7	6.6	45.2	6.4	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/25/2016 06:50	45.6	5.7	45.6	6.1	45.6	6.4	44.9	6.3	45.4	6.2	45.2	6.3	45.2	6.2	45.4	6.3	45.7	6.6	45.2	6.4	45.6	6.5	45.3	6.5	45.6	6.3	45.6
12/25/2016 07:00	45.6	5.7	45.7	6.1	45.6	6.4	45.0	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.3	45.8	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.7
12/25/2016 07:10	45.6	5.7	45.7	6.2	45.6	6.4	45.0	6.3	45.5	6.2	45.2	6.3	45.3	6.2	45.5	6.3	45.8	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.7
12/25/2016 07:20	45.6	5.7	45.6	6.2	45.6	6.4	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.5	6.3	45.7	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.7
12/25/2016 07:30	45.6	5.7	45.6	6.1	45.6	6.4	44.9	6.3	45.4	6.2	45.2	6.3	45.1	6.2	45.4	6.3	45.7	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/25/2016 07:40	45.6	5.7	45.6	6.2	45.6	6.4	44.9	6.3	45.4	6.2	45.2	6.3	45.2	6.2	45.4	6.3	45.7	6.6	45.2	6.4	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/25/2016 07:50	45.6	5.7	45.6	6.2	45.6	6.4	44.9	6.3	45.4	6.2	45.2	6.3	45.2	6.2	45.4	6.3	45.7	6.6	45.2	6.4	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/25/2016 08:00	45.6	5.7	45.6	6.2	45.6	6.4	44.9	6.3	45.4	6.2	45.2	6.3	45.2	6.2	45.4	6.3	45.7	6.6	45.2	6.4	45.6	6.5	45.3	6.5	45.6	6.3	45.6
12/25/2016 08:10	45.6	5.7	45.6	6.2	45.6	6.4	44.9	6.3	45.4	6.2	45.2	6.3	45.2	6.2	45.4	6.3	45.7	6.6	45.2	6.4	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/25/2016 08:20	45.6	5.7	45.6	6.1	45.6	6.4	44.9	6.3	45.4	6.2	45.2	6.3	45.1	6.2	45.4	6.3	45.7	6.6	45.1	6.4	45.6	6.5	45.2	6.5	45.5	6.3	45.6
12/25/2016 08:30	45.6	5.7	45.6	6.1	45.6	6.4	44.9	6.3	45.4	6.2	45.2	6.3	45.2	6.2	45.4	6.3	45.7	6.6	45.2	6.4	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/25/2016 08:40	45.6	5.7	45.6	6.2	45.6	6.4	44.9	6.3	45.4	6.2	45.2	6.3	45.2	6.2	45.4	6.3	45.7	6.6	45.2	6.4	45.6	6.5	45.2	6.5	45.6	6.3	45.6
12/25/2016 08:50	45.7	5.7	45.7	6.1	45.6	6.4	45.0	6.3	45.5	6.2	45.2	6.3	45.3	6.2	45.5	6.3	45.8	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.7
12/25/2016 09:00	45.6	5.7	45.6	6.2	45.6	6.4	44.9	6.3	45.5	6.2	45.2	6.3	45.2	6.2	45.4	6.3	45.7	6.6	45.2	6.4	45.6	6.5	45.3	6.5	45.6	6.3	45.6
12/25/2016 09:10	45.7	5.7	45.7	6.1	45.7	6.4	45.0	6.3	45.5	6.2	45.2	6.3	45.3	6.2	45.5	6.3	45.8	6.6	45.3	6.4	45.7	6.5	45.3	6.5	45.7	6.3	45.7
12/25/2016 09:20	45.7	5.7	45.7	6.1	45.7	6.4	45.0	6.3	45.5	6.2	45.2	6.3	45.3	6.2	45.5	6.3	45.8	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.7
12/25/2016 09:30	45.6	5.7	45.7	6.1	45.6	6.4	45.0	6.3	45.5	6.2	45.2	6.3	45.3	6.2	45.5	6.3	45.7	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.6
12/25/2016 09:40	45.7	5.7	45.7	6.2	45.7	6.4	45.1	6.3	45.6	6.2	45.3	6.3	45.3	6.2	45.6	6.3	45.8	6.6	45.3	6.4	45.8	6.5	45.4	6.5	45.7	6.3	45.7
12/25/2016 09:50	45.7	5.7	45.7	6.1	45.6	6.4	45.0	6.3	45.5	6.2	45.2	6.3	45.3	6.2	45.5	6.3	45.8	6.6	45.2	6.4	45.7	6.5	45.3	6.5	45.6	6.3	45.7
12/25/2016 10:00	45.7	5.7	45.7	6.1	45.7	6.4	45.1	6.3	45.6	6.2	45.3	6.3	45.3	6.2	45.5	6.3	45.8	6.6	45.3	6.4	45.8	6.5	45.4	6.5	45.7	6.3	45.7
12/25/2016 10:10	45.8	5.7	45.8	6.2	45.7	6.4	45.1	6.3	45.6	6.2	45.4	6.3	45.4	6.2	45.6	6.3	45.9	6.6	45.3	6.3	45.8	6.5	45.4	6.5	45.7	6.3	45.8
12/25/2016 10:20	45.9	5.7	45.9	6.2	45.9	6.4	45.2	6.3	45.8	6.2	45.5	6.3	45.5	6.2	45.8	6.3	46.0	6.6	45.4	6.4	46.0	6.5	45.6	6.5	45.9	6.3	45.9
12/25/2016 10:30	46.0	5.7	46.0	6.1	46.0	6.4	45.4	6.3	45.9	6.2	45.6	6.3	45.6	6.2	45.9	6.3	46.1	6.6	45.6	6.3	46.1	6.5	45.7	6.5	46.0	6.3	46.0
12/25/2016 10:40	46.1	5.7	46.2	6.1	46.1	6.4	45.5	6.3	46.0	6.2	45.8	6.3	45.8	6.2	46.0	6.3	46.2	6.6	45.7	6.3	46.2	6.5	45.8	6.5	46.1	6.3	46.2
12/25/2016 10:50	46.4	5.7	46.4	6.1	46.3	6.4	45.7	6.3	46.2	6.2	46.0	6.3	46.0	6.2	46.2	6.3	46.5	6.6	46.0	6.3	46.5	6.5	46.0	6.5	46.3	6.3	46.4
12/25/2016 11:00	46.5	5.7	46.5	6.1	46.4	6.4	45.8	6.3	46.3	6.2	46.1	6.3	46.1	6.2	46.3	6.3	46.5	6.6	46.0	6.4	46.5	6.5	46.1	6.5	46.4	6.3	46.5
12/25/2016 11:10	46.6	5.7	46.6	6.1	46.6	6.4	46.0	6.3	46.5	6.2	46.2	6.3	46.2	6.2	46.4	6.3	46.7	6.6	46.2	6.3	46.7	6.5	46.3	6.5	46.6	6.3	46.6
12/25/2016 11:20	46.8	5.7	46.8	6.1	46.7	6.4	46.1	6.3	46.7	6.2	46.4	6.3	46.4	6.2	46.6	6.3	46.9	6.6	46.3	6.3	46.9	6.5	46.5	6.5	46.8	6.3	46.8
12/25/2016 11:30	47.0	5.7	47.0	6.1	47.0	6.4	46.3	6.3	46.9	6.2	46.6	6.3	46.6	6.2	46.8	6.2	47.1	6.6	46.6	6.3	47.1	6.5	46.7	6.5	47.0	6.3	47.0
12/25/2016 11:40	47.2	5.7	47.2	6.1	47.1	6.4	46.5	6.3	47.0	6.2	46.8	6.3	46.8	6.2	47.0	6.2	47.2	6.6	46.7	6.3	47.2	6.5	46.8	6.5	47.1	6.3	47.1
12/25/2016 11:50	47.3	5.7	47.3	6.1	47.2	6.4	46.6	6.3	47.1	6.2	46.9	6.3	46.9	6.2	47.1	6.2	47.3	6.6	46.8	6.3	47.3	6.5	47.0	6.5	47.3	6.3	47.2
12/25/2016 12:00	47.4	5.7	47.5	6.1	47.4	6.4	46.8	6.3	47.3	6.2	47.1	6.3	47.1	6.2	47.3	6.2	47.5	6.6	47.0	6.3	47.5	6.5	47.1	6.5	47.4	6.3	47.4
12/25/2016 12:10	47.7	5.7	47.7	6.1	47.6	6.4	47.0	6.3	47.5	6.2	47.3	6.3	47.3	6.2	47.5	6.2	47.7	6.6	47.2	6.3	47.8	6.5	47.3	6.5	47.6	6.3	47.6
12/25/2016 12:20	47.9	5.7	47.9	6.1	47.8	6.4	47.2	6.3	47.8	6.2	47.5	6.3	47.5	6.2	47.7	6.2	47.9	6.6	47.4	6.3	48.0	6.4	47.6	6.5	47.9	6.3	47.9
12/25/2016 12:30	48.1	5.7	48.1	6.1	48.0	6.4	47.5	6.3	48.0	6.2	47.7	6.3	47.7	6.2	48.0	6.2	48.2	6.6	47.7	6.3	48.2	6.4	47.8	6.4	48.1	6.2	48.1
12/25/2016 12:40	48.3	5.7	48.3	6.1	48.2	6.4	47.6	6.3	48.2	6.2	47.9	6.3	47.9	6.2	48.1	6.2	48.3	6.6	47.8	6.3	48.4	6.4	48.0	6.5	48.3	6.2	48.2
12/25/2016 12:50	48.5	5.7	48.5	6.1	48.4	6.4	47.8	6.3	48.4	6.2	48.1	6.3	48.1	6.2	48.3	6.2	48.5	6.6	48.0	6.3	48.6	6.4	48.1	6.4	48.4	6.2	48.4
12/25/2016 13:00	48.6	5.7	48.6	6.1	48.6	6.4	48.0	6.3	48.6	6.2	48.3	6.3	48.3	6.2	48.5	6.2	48.7	6.6	48.2	6.3	48.8	6.4	48.3	6.4	48.6	6.2	48.6
12/25/2016 13:10	48.9	5.7	48.9	6.1	48.9	6.4	48.3	6.3	48.8	6.2	48.6	6.3	48.6	6.2	48.8	6.2	49.0	6.6	48.5	6.3	49.1	6.4	48.7	6.4	48.9	6.2	48.9
12/25/2016 13:20	49.2	5.7	49.2	6.1	49.2	6.4	48.6	6.3	49.2	6.2	48.9	6.3	48.9	6.2	49.1	6.2	49.4	6.6	48.8	6.3	49.4	6.4	49.0	6.4	49.3	6.2	49.3
12/25/2016 13:30	49.7	5.7	49.7	6.1	49.7	6.4	49.1	6.3	49.6	6.2	49.4	6.3	49.4	6.1	49.6	6.2	49.8	6.6	49.3	6.3	49.9	6.4	49.4	6.4	49.7	6.2	49.7
12/25/2016 13:40	50.2	5.7	50.2	6.1	50.1	6.3	49.6	6.3	50.1	6.2	49.9	6.3	49.8	6.1	50.1	6.2	50.3	6.6	49.8	6.3	50.4	6.4	49.9	6.4	50.2	6.2	50.2
12/25/2016 13:50	50.6	5.7	50.6	6.1	50.6	6.3	50.0	6.3	50.5	6.2	50.3	6.2	50.2	6.1	50.5	6.2	50.7	6.5	50.1	6.3	50.8	6.4	50.3	6.4	50.6	6.2	50.5
12/25/2016 14:00	50.8	5.7	50.9	6.1	50.8	6.3	50.2	6.3	50.8	6.2	50.5	6.2	50.5	6.1	50.7	6.2	50.9	6.5	50.4	6.3	51.0	6.4	50.6	6.4	50.8	6.2	50.8
12/25/2016 14:10	51.1	5.7	51.1	6.1	51.0	6.3	50.4	6.3	51.0	6.2	50.8	6.2	50.7	6.1	50.9	6.2	51.1	6.5	50.6	6.3	51.2	6.4	50.8	6.4	51.0	6.2	51.0
12/25/2016 14:20	51.4	5.6	51.4	6.1	51.4	6.3	50.8	6.3	51.4	6.2	51.1	6.2	51.0	6.1	51.3	6.2	51.5	6.5	50.9	6.3	51.6	6.4	51.1	6.4	51.4	6.2	51.3
12/25/2016 14:30	51.7	5.6	51.7	6.1	51.6	6.3	51.1	6.3	51.6	6.2	51.4	6.2	51.3	6.1	51.5	6.1	51.7	6.5	51.2	6.3	51.9	6.4	51.4	6.4	51.7	6.2	51.6
12/25/2016 14:40	52.0	5.6	52.0	6.0	51.9	6.3	51.4	6.3	52.0	6.2	51.7	6.2	51.6	6.1	51.8	6.1	52.0	6.5	51.5	6.3	52.2	6.4	51.7	6.4	52.0	6.2	51.9
12/25/2016 14:50	52.3	5.6	52.3	6.0	52.3	6.3	51.7	6.3	52.3	6.2	52.0	6.2	51.9	6.1	52.2	6.1	52.4	6.5	51.8	6.3	52.5	6.4	52.1	6.4	52.3	6.2	52.2
12/25/2016 15:00	52.6	5.6	52.6	6.0	52.5	6.3	52.0	6.3	52.5	6.1	52.2	6.2	52.2	6.1	52.4	6.1	52.6	6.5	52.1	6.3	52.7	6.4	52.3	6.4	52.6	6.2	52.4

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/25/2016 15:10	52.6	5.6	52.6	6.0	52.5	6.3	52.0	6.2	52.6	6.2	52.3	6.2	52.2	6.1	52.5	6.1	52.6	6.5	52.1	6.3	52.7	6.4	52.3	6.4	52.6	6.2	52.5
12/25/2016 15:20	52.8	5.6	52.7	6.0	52.7	6.3	52.2	6.3	52.7	6.1	52.5	6.2	52.4	6.1	52.7	6.1	52.8	6.5	52.3	6.3	52.9	6.4	52.5	6.4	52.8	6.2	52.7
12/25/2016 15:30	53.1	5.6	53.1	6.0	53.0	6.3	52.5	6.3	53.1	6.1	52.8	6.2	52.7	6.1	53.0	6.1	53.1	6.5	52.6	6.3	53.3	6.4	52.8	6.4	53.1	6.2	53.0
12/25/2016 15:40	53.2	5.6	53.2	6.0	53.1	6.3	52.6	6.3	53.2	6.1	52.9	6.2	52.8	6.1	53.1	6.1	53.2	6.5	52.7	6.3	53.4	6.4	52.9	6.4	53.2	6.2	53.1
12/25/2016 15:50	53.2	5.6	53.2	6.0	53.1	6.3	52.6	6.2	53.1	6.1	52.8	6.2	52.8	6.1	53.0	6.1	53.2	6.5	52.7	6.3	53.3	6.4	52.9	6.4	53.1	6.2	53.0
12/25/2016 16:00	53.3	5.6	53.2	6.0	53.2	6.3	52.6	6.2	53.2	6.2	52.9	6.2	52.9	6.1	53.1	6.1	53.3	6.5	52.8	6.3	53.4	6.4	53.0	6.4	53.3	6.2	53.2
12/25/2016 16:10	53.5	5.6	53.5	6.0	53.4	6.3	52.9	6.2	53.4	6.1	53.2	6.2	53.1	6.1	53.4	6.1	53.5	6.5	53.0	6.2	53.6	6.4	53.2	6.4	53.5	6.2	53.4
12/25/2016 16:20	53.7	5.6	53.7	6.0	53.6	6.3	53.0	6.2	53.6	6.2	53.3	6.2	53.3	6.1	53.5	6.1	53.7	6.5	53.2	6.3	53.8	6.4	53.4	6.4	53.7	6.2	53.6
12/25/2016 16:30	53.8	5.6	53.8	6.0	53.8	6.3	53.2	6.2	53.8	6.1	53.5	6.2	53.5	6.1	53.7	6.1	53.9	6.5	53.4	6.2	54.0	6.4	53.6	6.4	53.9	6.2	53.8
12/25/2016 16:40	54.1	5.6	54.1	6.0	54.0	6.3	53.5	6.2	54.0	6.1	53.8	6.2	53.7	6.1	54.0	6.1	54.1	6.5	53.6	6.3	54.2	6.4	53.8	6.4	54.1	6.2	54.0
12/25/2016 16:50	54.3	5.6	54.3	6.0	54.2	6.3	53.7	6.2	54.2	6.1	54.0	6.2	53.9	6.1	54.2	6.1	54.3	6.5	53.8	6.2	54.4	6.4	54.0	6.4	54.3	6.2	54.2
12/25/2016 17:00	54.5	5.6	54.5	6.0	54.4	6.3	53.8	6.2	54.4	6.1	54.2	6.2	54.1	6.1	54.3	6.1	54.5	6.5	54.0	6.2	54.6	6.4	54.2	6.4	54.5	6.2	54.4
12/25/2016 17:10	54.7	5.6	54.7	6.0	54.6	6.3	54.1	6.2	54.7	6.1	54.4	6.2	54.4	6.1	54.6	6.1	54.7	6.5	54.2	6.2	54.9	6.4	54.4	6.3	54.7	6.2	54.6
12/25/2016 17:20	54.9	5.6	54.9	6.0	54.8	6.3	54.3	6.2	54.9	6.1	54.6	6.2	54.5	6.1	54.8	6.1	54.9	6.5	54.4	6.2	55.0	6.4	54.6	6.3	54.9	6.2	54.8
12/25/2016 17:30	55.2	5.6	55.2	6.0	55.1	6.3	54.6	6.2	55.2	6.1	54.9	6.2	54.9	6.0	55.1	6.1	55.2	6.5	54.8	6.2	55.4	6.3	55.0	6.3	55.2	6.2	55.2
12/25/2016 17:40	55.8	5.6	55.8	6.0	55.7	6.3	55.2	6.2	55.8	6.1	55.5	6.2	55.5	6.1	55.7	6.1	55.9	6.5	55.4	6.2	56.0	6.3	55.6	6.3	55.9	6.1	55.8
12/25/2016 17:50	56.3	5.6	56.3	6.0	56.2	6.2	55.7	6.2	56.3	6.1	56.0	6.2	56.0	6.0	56.2	6.1	56.3	6.5	55.9	6.2	56.5	6.3	56.1	6.3	56.3	6.2	56.3
12/25/2016 18:00	56.6	5.6	56.6	6.0	56.5	6.2	56.0	6.2	56.6	6.1	56.3	6.2	56.2	6.0	56.5	6.1	56.6	6.5	56.1	6.2	56.8	6.3	56.3	6.3	56.6	6.2	56.5
12/25/2016 18:10	56.9	5.6	56.9	6.0	56.8	6.2	56.3	6.2	56.9	6.1	56.6	6.2	56.6	6.0	56.8	6.1	56.9	6.5	56.4	6.2	57.1	6.3	56.7	6.3	56.9	6.1	56.8
12/25/2016 18:20	57.2	5.6	57.2	6.0	57.1	6.2	56.6	6.2	57.2	6.1	57.0	6.2	56.9	6.0	57.1	6.1	57.2	6.5	56.8	6.2	57.4	6.3	57.0	6.3	57.2	6.1	57.2
12/25/2016 18:30	57.6	5.6	57.6	6.0	57.5	6.2	57.0	6.2	57.6	6.1	57.4	6.2	57.3	6.0	57.5	6.1	57.7	6.5	57.2	6.2	57.9	6.3	57.4	6.3	57.6	6.1	57.6
12/25/2016 18:40	57.9	5.6	57.9	6.0	57.8	6.2	57.3	6.2	58.0	6.1	57.7	6.2	57.6	6.0	57.8	6.1	57.9	6.5	57.5	6.2	58.2	6.3	57.7	6.3	57.9	6.1	57.8
12/25/2016 18:50	58.2	5.6	58.2	5.9	58.1	6.2	57.6	6.2	58.2	6.1	57.9	6.2	57.8	6.0	58.1	6.1	58.2	6.5	57.7	6.2	58.4	6.3	57.9	6.3	58.2	6.1	58.1
12/25/2016 19:00	58.5	5.6	58.4	5.9	58.4	6.2	57.9	6.2	58.5	6.1	58.2	6.2	58.1	6.0	58.3	6.1	58.5	6.5	58.0	6.2	58.7	6.3	58.2	6.3	58.5	6.1	58.4
12/25/2016 19:10	58.8	5.6	58.8	5.9	58.7	6.2	58.2	6.2	58.8	6.1	58.6	6.1	58.5	6.0	58.7	6.1	58.8	6.4	58.4	6.2	59.1	6.3	58.6	6.3	58.8	6.1	58.7
12/25/2016 19:20	59.1	5.6	59.1	5.9	59.1	6.2	58.6	6.2	59.2	6.1	58.9	6.1	58.8	6.0	59.0	6.1	59.2	6.5	58.7	6.2	59.4	6.3	58.9	6.3	59.2	6.1	59.0
12/25/2016 19:30	59.4	5.6	59.3	5.9	59.3	6.2	58.8	6.2	59.4	6.1	59.1	6.1	59.0	6.0	59.3	6.1	59.4	6.4	58.9	6.2	59.6	6.3	59.1	6.3	59.4	6.1	59.2
12/25/2016 19:40	59.5	5.6	59.5	5.9	59.5	6.2	59.0	6.2	59.6	6.1	59.3	6.1	59.2	6.0	59.5	6.1	59.6	6.4	59.1	6.2	59.8	6.3	59.3	6.3	59.6	6.1	59.4
12/25/2016 19:50	59.8	5.6	59.7	5.9	59.7	6.2	59.2	6.2	59.8	6.1	59.5	6.1	59.4	6.0	59.7	6.1	59.8	6.4	59.3	6.2	60.0	6.3	59.5	6.3	59.8	6.1	59.7
12/25/2016 20:00	59.9	5.6	59.9	5.9	59.9	6.2	59.4	6.2	60.0	6.1	59.7	6.1	59.6	6.0	59.9	6.1	60.0	6.4	59.5	6.2	60.2	6.3	59.7	6.3	60.0	6.1	59.8
12/25/2016 20:10	60.2	5.6	60.2	5.9	60.1	6.2	59.6	6.2	60.3	6.1	60.0	6.1	59.9	6.0	60.1	6.1	60.2	6.4	59.7	6.2	60.5	6.3	60.0	6.3	60.2	6.1	60.1
12/25/2016 20:20	60.4	5.6	60.4	5.9	60.4	6.2	59.9	6.2	60.5	6.1	60.2	6.1	60.1	6.0	60.4	6.1	60.5	6.4	60.0	6.2	60.7	6.3	60.2	6.3	60.5	6.1	60.3
12/25/2016 20:30	60.7	5.6	60.7	5.9	60.7	6.2	60.2	6.2	60.8	6.1	60.6	6.1	60.4	6.0	60.7	6.1	60.8	6.4	60.3	6.2	61.1	6.3	60.5	6.3	60.8	6.1	60.6
12/25/2016 20:40	60.9	5.6	60.9	5.9	60.9	6.2	60.4	6.2	61.0	6.1	60.8	6.1	60.6	6.0	60.9	6.0	61.0	6.4	60.5	6.2	61.2	6.3	60.7	6.3	60.9	6.1	60.8
12/25/2016 20:50	61.0	5.6	61.0	5.9	60.9	6.2	60.4	6.2	61.1	6.1	60.8	6.1	60.7	6.0	60.9	6.0	61.0	6.4	60.5	6.2	61.3	6.3	60.8	6.3	61.0	6.1	60.9
12/25/2016 21:00	61.3	5.6	61.3	5.9	61.2	6.2	60.8	6.2	61.4	6.1	61.1	6.1	61.0	6.0	61.2	6.1	61.3	6.4	60.8	6.2	61.6	6.3	61.1	6.3	61.3	6.1	61.2
12/25/2016 21:10	61.5	5.6	61.5	5.9	61.5	6.2	61.0	6.2	61.6	6.1	61.4	6.1	61.2	6.0	61.5	6.0	61.6	6.4	61.1	6.2	61.9	6.3	61.3	6.3	61.6	6.1	61.4
12/25/2016 21:20	61.7	5.6	61.6	5.9	61.6	6.2	61.1	6.2	61.8	6.1	61.5	6.1	61.3	6.0	61.6	6.0	61.7	6.4	61.2	6.2	62.0	6.3	61.5	6.3	61.7	6.1	61.5
12/25/2016 21:30	61.7	5.6	61.7	5.9	61.6	6.2	61.2	6.2	61.8	6.1	61.5	6.1	61.4	6.0	61.6	6.1	61.7	6.4	61.2	6.2	62.0	6.3	61.5	6.3	61.7	6.1	61.5
12/25/2016 21:40	61.8	5.6	61.8	5.9	61.7	6.2	61.3	6.2	61.9	6.1	61.6	6.1	61.5	6.0	61.7	6.1	61.8	6.4	61.3	6.2	62.1	6.3	61.6	6.3	61.8	6.1	61.6
12/25/2016 21:50	62.0	5.5	62.0	5.9	61.9	6.2	61.5	6.2	62.1	6.1	61.8	6.1	61.7	6.0	62.0	6.0	62.0	6.4	61.5	6.2	62.3	6.3	61.8	6.3	62.1	6.1	61.9
12/25/2016 22:00	62.2	5.6	62.2	5.9	62.1	6.2	61.7	6.2	62.3	6.1	62.0	6.1	61.9	6.0	62.1	6.0	62.2	6.4	61.7	6.2	62.5	6.3	62.0	6.3	62.2	6.1	62.1
12/25/2016 22:10	62.4	5.6	62.3	5.9	62.3	6.2	61.8	6.2	62.5	6.1	62.2	6.1	62.1	6.0	62.3	6.0	62.3	6.4	61.9	6.2	62.7	6.3	62.2	6.3	62.4	6.1	62.2
12/25/2016 22:20	62.5	5.6	62.5	5.9	62.4	6.2	62.0	6.2	62.6	6.1	62.3	6.1	62.2	6.0	62.4	6.0	62.5	6.4	62.0	6.2	62.8	6.3	62.3	6.3	62.5	6.1	62.3
12/25/2016 22:30	62.6	5.6	62.6	5.9	62.5	6.2	62.1	6.2	62.7	6.1	62.5	6.1	62.3	6.0	62.6	6.0	62.6	6.4	62.2	6.2	62.9	6.3	62.4	6.2	62.7	6.1	62.5
12/25/2016 22:40	62.8	5.6	62.7	5.9	62.6	6.2	62.2	6.2	62.9	6.1	62.6	6.1	62.5	6.0	62.7	6.0	62.7	6.4	62.3	6.2	63.1	6.3	62.6	6.3	62.8	6.1	62.6
12/25/2016 22:50	62.9	5.5	62.9	5.9	62.8	6.2	62.3	6.2	63.0	6.1	62.7	6.1	62.6	6.0	62.8	6.0	62.9	6.4	62.4	6.2	63.2	6.3	62.7	6.3	62.9	6.1	62.7
12/25/2016 23:00	63.0	5.5	63.0	5.9	62.9	6.2	62.5	6.2	63.1	6.1	62.8	6.1	62.7	6.0	62.9	6.0	63.0	6.4	62.5	6.2	63.3	6.2	62.8	6.3	63.0	6.1	62.8
12/25/2016 23:10	63.1	5.6	63.1	5.9	63.0	6.2	62.6	6.2	63.2	6.1	62.9	6.1	62.8	6.0	63.0	6.0	63.1	6.4	62.6	6.2	63.4	6.3	62.9	6.3	63.1	6.1	62.9
12/25/2016 23:20	63.2	5.5	63.2	5.9	63.1	6.2	62.6	6.2	63.3	6.1	63.0	6.1	62.9	6.0	63.1	6.0	63.2	6.4	62.7	6.2	63.5	6.3	63.0	6.3	63.2	6.1	63.0
12/25/2016 23:30	63.3	5.5	63.3	5.9	63.2	6.2	62.7	6.2	63.3	6.1	63.1	6.1	63.0	6.0	63.2	6.0	63.3	6.4	62.8	6.2	63.6	6.3	63.1	6.3	63.3	6.1	63.1
12/25/2016 23:40	63.3	5.6	63.3	5.9	63.2	6.2	62.8	6.2	63.4	6.1	63.1	6.1	63.0	6.0	63.2	6.0	63.3	6.4	62.8	6.2	63.6	6.3	63.1	6.3	63.3	6.1	63.1
12/25/2016 23:50	63.4	5.5	63.4	5.9	63.2	6.2	62.9	6.2	63.5	6.1	63.2	6.1	63.1	6.0	63.3	6.0	63.3	6.4	62.9	6.2	63.7	6.3	63.2	6.3	63.4	6.1	63.2
12/26/2016 00:00	63.4	5.6	63.4	5.9	63.3	6.2	62.9	6.2	63.5	6.1	63.2	6.1	63.1	6.0	63.3	6.0	63.4	6.4	62.9	6.2	63.7	6.3	63.2	6.3	63.4	6.1	63.2
12/26/2016 00:10	63.5	5.5	63.5	5.9	63.4	6.2	62.9	6.2	63.6	6.1	63.3	6.1	63.2	6.0	63.4	6.0	63.4	6.4	63.0	6.2	63.8	6.2	63.3	6.3	63.5	6.1	63.3
12/26/2016 00:20	63.6	5.5	63.6	5.9	63.5	6.2	63.0	6.2	63.7	6.1	63.4	6.1	63.3	6.0	63.5	6.0	63.5	6.4	63.1	6.2	63.9	6.3	63.4	6.3	63.6	6.1	63.4
12/26/2016 00:30	63.7	5.5	63.6	5.9	63.5	6.2	63.1	6.2	63.7	6.1	63.5	6.1	63.3	6.0	63.6	6.0	63.6	6.4	63.2	6.2	64.0	6.3	63.4	6.3	63.6	6.1	63.4
12/26/2016 00:40	63.8	5.5	63.7	5.9	63.6	6.2	63.2	6.2	63.8	6.1	63.6	6.1	63.4	6.0	63.7	6.0	63.7	6.4	63.2	6.2	64.1	6.3	63.6	6.3	63.8	6.1	63.5

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/26/2016 00:50	63.8	5.6	63.8	5.9	63.7	6.2	63.3	6.2	64.0	6.1	63.7	6.1	63.6	6.0	63.8	6.0	63.8	6.4	63.4	6.1	64.2	6.3	63.7	6.3	63.9	6.1	63.7
12/26/2016 01:00	64.0	5.5	64.0	5.9	63.9	6.2	63.4	6.2	64.1	6.1	63.8	6.1	63.7	6.0	63.9	6.0	63.9	6.4	63.5	6.2	64.3	6.3	63.8	6.3	64.0	6.1	63.8
12/26/2016 01:10	64.1	5.5	64.1	5.9	64.0	6.2	63.6	6.2	64.2	6.1	63.9	6.1	63.8	6.0	64.0	6.0	64.1	6.4	63.6	6.1	64.4	6.2	63.9	6.3	64.1	6.1	63.9
12/26/2016 01:20	64.2	5.6	64.2	5.9	64.1	6.2	63.7	6.2	64.3	6.1	64.0	6.1	64.0	6.0	64.1	6.0	64.2	6.4	63.7	6.1	64.5	6.2	64.1	6.3	64.2	6.1	64.0
12/26/2016 01:30	64.3	5.6	64.3	5.9	64.2	6.2	63.8	6.2	64.4	6.1	64.2	6.1	64.0	6.0	64.3	6.0	64.3	6.4	63.8	6.1	64.7	6.3	64.1	6.2	64.3	6.1	64.1
12/26/2016 01:40	64.5	5.5	64.5	5.9	64.4	6.2	64.0	6.2	64.6	6.1	64.3	6.1	64.2	6.0	64.4	6.0	64.4	6.4	64.0	6.1	64.8	6.2	64.3	6.2	64.5	6.1	64.3
12/26/2016 01:50	64.6	5.6	64.6	5.9	64.5	6.2	64.0	6.2	64.7	6.1	64.4	6.1	64.3	6.0	64.5	6.0	64.5	6.4	64.1	6.2	64.9	6.2	64.4	6.2	64.6	6.1	64.4
12/26/2016 02:00	64.7	5.5	64.7	5.9	64.5	6.2	64.1	6.2	64.8	6.1	64.5	6.1	64.4	6.0	64.6	6.0	64.6	6.4	64.2	6.1	65.0	6.2	64.5	6.2	64.7	6.1	64.5
12/26/2016 02:10	64.7	5.5	64.7	5.9	64.6	6.2	64.2	6.2	64.9	6.1	64.6	6.1	64.5	6.0	64.7	6.0	64.7	6.4	64.2	6.1	65.1	6.2	64.5	6.2	64.8	6.1	64.5
12/26/2016 02:20	64.0	5.5	63.9	5.9	63.7	6.2	63.3	6.2	63.9	6.1	63.6	6.1	63.5	6.0	63.7	6.0	63.7	6.4	63.2	6.2	63.9	6.2	63.4	6.2	63.6	6.1	63.3
12/26/2016 02:30	60.8	5.6	60.8	5.9	60.7	6.2	60.1	6.2	60.8	6.1	60.5	6.1	60.4	6.0	60.6	6.1	60.7	6.4	60.2	6.2	60.9	6.2	60.4	6.3	60.6	6.1	60.4
12/26/2016 02:40	59.6	5.6	59.5	5.9	59.5	6.2	58.9	6.2	59.6	6.1	59.2	6.1	59.2	6.0	59.4	6.1	59.5	6.4	59.0	6.2	59.7	6.3	59.2	6.3	59.4	6.1	59.3
12/26/2016 02:50	58.7	5.6	58.6	5.9	58.6	6.2	58.0	6.2	58.7	6.1	58.3	6.1	58.3	6.0	58.5	6.1	58.6	6.4	58.1	6.2	58.7	6.3	58.3	6.3	58.5	6.1	58.5
12/26/2016 03:00	57.8	5.6	57.8	6.0	57.7	6.2	57.1	6.2	57.8	6.1	57.4	6.1	57.4	6.0	57.6	6.1	57.8	6.5	57.3	6.2	57.9	6.3	57.4	6.3	57.7	6.1	57.6
12/26/2016 03:10	57.3	5.6	57.3	6.0	57.2	6.2	56.6	6.2	57.3	6.1	57.0	6.1	56.9	6.0	57.1	6.1	57.3	6.5	56.8	6.2	57.4	6.3	56.9	6.3	57.2	6.1	57.2
12/26/2016 03:20	56.9	5.6	56.9	6.0	56.8	6.2	56.3	6.2	56.9	6.1	56.6	6.1	56.5	6.0	56.8	6.1	56.9	6.5	56.4	6.2	57.0	6.3	56.6	6.3	56.8	6.1	56.8
12/26/2016 03:30	56.7	5.6	56.7	6.0	56.6	6.2	56.0	6.2	56.7	6.1	56.3	6.1	56.3	6.1	56.5	6.1	56.7	6.5	56.2	6.2	56.8	6.3	56.3	6.3	56.6	6.1	56.5
12/26/2016 03:40	56.4	5.6	56.4	6.0	56.3	6.2	55.8	6.2	56.4	6.1	56.1	6.1	56.0	6.0	56.3	6.1	56.4	6.5	55.9	6.2	56.5	6.3	56.1	6.3	56.4	6.1	56.3
12/26/2016 03:50	56.2	5.6	56.2	6.0	56.1	6.2	55.6	6.2	56.2	6.1	55.9	6.1	55.8	6.1	56.0	6.1	56.2	6.5	55.7	6.2	56.3	6.3	55.9	6.3	56.1	6.1	56.1
12/26/2016 04:00	56.1	5.6	56.0	6.0	56.0	6.2	55.4	6.2	56.0	6.1	55.7	6.2	55.7	6.1	55.9	6.1	56.0	6.5	55.6	6.2	56.2	6.3	55.7	6.3	56.0	6.1	55.9
12/26/2016 04:10	56.0	5.6	56.0	6.0	55.9	6.2	55.3	6.2	56.0	6.1	55.7	6.1	55.6	6.0	55.9	6.1	56.0	6.5	55.5	6.2	56.1	6.3	55.7	6.3	55.9	6.1	55.9
12/26/2016 04:20	55.9	5.6	55.9	6.0	55.8	6.2	55.2	6.2	55.9	6.1	55.6	6.1	55.5	6.1	55.8	6.1	55.9	6.5	55.4	6.2	56.0	6.3	55.6	6.3	55.8	6.1	55.8
12/26/2016 04:30	55.8	5.6	55.7	6.0	55.7	6.2	55.1	6.2	55.7	6.1	55.4	6.2	55.4	6.1	55.6	6.1	55.7	6.5	55.3	6.2	55.9	6.3	55.4	6.3	55.7	6.1	55.6
12/26/2016 04:40	55.6	5.6	55.6	6.0	55.6	6.2	55.0	6.2	55.6	6.1	55.3	6.2	55.2	6.1	55.5	6.1	55.6	6.5	55.1	6.2	55.7	6.3	55.3	6.3	55.6	6.1	55.5
12/26/2016 04:50	55.5	5.6	55.5	6.0	55.5	6.2	54.9	6.2	55.5	6.1	55.2	6.2	55.2	6.1	55.4	6.1	55.6	6.5	55.1	6.2	55.7	6.3	55.3	6.3	55.5	6.1	55.5
12/26/2016 05:00	55.4	5.6	55.4	6.0	55.3	6.2	54.7	6.2	55.3	6.1	55.0	6.2	55.0	6.1	55.2	6.1	55.4	6.5	54.9	6.2	55.4	6.3	55.0	6.3	55.3	6.2	55.2
12/26/2016 05:10	55.1	5.6	55.1	6.0	55.0	6.2	54.4	6.2	55.0	6.1	54.7	6.2	54.7	6.1	54.9	6.1	55.1	6.5	54.6	6.2	55.2	6.3	54.7	6.3	55.0	6.1	54.9
12/26/2016 05:20	54.8	5.6	54.8	6.0	54.7	6.2	54.1	6.2	54.7	6.2	54.4	6.2	54.4	6.1	54.6	6.1	54.8	6.5	54.3	6.2	54.8	6.3	54.4	6.3	54.7	6.2	54.6
12/26/2016 05:30	54.6	5.6	54.6	6.0	54.5	6.3	53.9	6.2	54.5	6.1	54.2	6.2	54.2	6.1	54.5	6.1	54.6	6.5	54.1	6.2	54.7	6.3	54.2	6.3	54.5	6.2	54.5
12/26/2016 05:40	54.4	5.6	54.3	6.0	54.3	6.3	53.7	6.2	54.3	6.1	54.0	6.2	54.0	6.1	54.2	6.1	54.4	6.5	53.9	6.2	54.4	6.3	54.0	6.3	54.3	6.2	54.2
12/26/2016 05:50	54.2	5.6	54.2	6.0	54.2	6.3	53.6	6.2	54.2	6.1	53.9	6.2	53.9	6.1	54.1	6.1	54.2	6.5	53.8	6.2	54.3	6.3	53.9	6.4	54.2	6.2	54.1
12/26/2016 06:00	54.1	5.6	54.1	6.0	54.0	6.2	53.4	6.2	54.0	6.1	53.7	6.2	53.7	6.1	53.9	6.1	54.1	6.5	53.6	6.2	54.2	6.3	53.7	6.3	54.0	6.2	54.0
12/26/2016 06:10	54.0	5.6	54.0	6.0	53.9	6.3	53.3	6.2	53.9	6.1	53.6	6.2	53.6	6.1	53.9	6.1	54.0	6.5	53.5	6.2	54.1	6.3	53.6	6.3	53.9	6.2	53.9
12/26/2016 06:20	53.9	5.6	53.9	6.0	53.9	6.2	53.2	6.2	53.9	6.1	53.5	6.2	53.5	6.1	53.8	6.1	53.9	6.5	53.4	6.2	54.0	6.3	53.6	6.4	53.9	6.2	53.8
12/26/2016 06:30	53.8	5.6	53.8	6.0	53.8	6.2	53.2	6.2	53.8	6.2	53.5	6.2	53.5	6.1	53.7	6.1	53.8	6.5	53.4	6.2	53.9	6.3	53.5	6.4	53.8	6.2	53.7
12/26/2016 06:40	53.7	5.6	53.7	6.0	53.7	6.2	53.1	6.2	53.7	6.2	53.4	6.2	53.3	6.1	53.6	6.1	53.7	6.5	53.2	6.2	53.8	6.3	53.4	6.4	53.7	6.2	53.6
12/26/2016 06:50	53.8	5.6	53.7	6.0	53.7	6.2	53.1	6.2	53.7	6.2	53.4	6.2	53.4	6.1	53.6	6.1	53.8	6.5	53.3	6.2	53.9	6.3	53.4	6.4	53.7	6.2	53.7
12/26/2016 07:00	53.7	5.6	53.7	6.0	53.6	6.2	53.1	6.2	53.7	6.2	53.4	6.2	53.3	6.1	53.6	6.1	53.7	6.5	53.2	6.2	53.8	6.3	53.4	6.4	53.6	6.2	53.6
12/26/2016 07:10	53.7	5.6	53.6	6.0	53.6	6.2	53.0	6.2	53.6	6.2	53.3	6.2	53.3	6.1	53.5	6.1	53.7	6.5	53.2	6.2	53.8	6.3	53.3	6.4	53.6	6.2	53.5
12/26/2016 07:20	53.6	5.6	53.6	6.0	53.5	6.2	53.0	6.2	53.6	6.2	53.3	6.2	53.2	6.1	53.5	6.1	53.6	6.5	53.2	6.2	53.7	6.3	53.3	6.4	53.5	6.2	53.5
12/26/2016 07:30	53.6	5.6	53.6	6.0	53.5	6.2	52.9	6.2	53.5	6.2	53.2	6.1	53.2	6.1	53.4	6.1	53.6	6.5	53.1	6.2	53.7	6.3	53.3	6.4	53.5	6.2	53.4
12/26/2016 07:40	53.5	5.6	53.5	6.0	53.4	6.2	52.8	6.2	53.4	6.2	53.2	6.2	53.1	6.1	53.3	6.1	53.5	6.5	53.0	6.2	53.6	6.3	53.2	6.4	53.4	6.2	53.3
12/26/2016 07:50	53.4	5.6	53.3	6.0	53.3	6.2	52.7	6.2	53.3	6.2	53.0	6.2	53.0	6.1	53.2	6.1	53.4	6.5	52.9	6.2	53.5	6.3	53.0	6.4	53.3	6.2	53.3
12/26/2016 08:00	53.3	5.6	53.3	6.0	53.3	6.2	52.7	6.2	53.3	6.2	53.0	6.2	53.0	6.1	53.2	6.1	53.3	6.5	52.8	6.2	53.5	6.3	53.0	6.4	53.3	6.2	53.2
12/26/2016 08:10	53.3	5.6	53.3	6.0	53.3	6.2	52.7	6.2	53.3	6.2	53.0	6.2	53.0	6.1	53.2	6.1	53.3	6.5	52.8	6.2	53.5	6.3	53.0	6.4	53.3	6.2	53.2
12/26/2016 08:20	53.4	5.6	53.3	6.0	53.3	6.2	52.7	6.2	53.3	6.2	53.0	6.1	53.0	6.1	53.2	6.1	53.4	6.5	52.9	6.2	53.5	6.3	53.0	6.4	53.3	6.2	53.2
12/26/2016 08:30	53.4	5.6	53.4	6.0	53.3	6.2	52.8	6.2	53.4	6.2	53.1	6.1	53.1	6.1	53.3	6.1	53.4	6.5	52.9	6.2	53.6	6.3	53.1	6.4	53.4	6.2	53.3
12/26/2016 08:40	53.5	5.6	53.4	6.0	53.3	6.2	52.8	6.2	53.4	6.2	53.1	6.1	53.1	6.1	53.3	6.1	53.4	6.5	52.9	6.2	53.6	6.3	53.1	6.4	53.4	6.2	53.3
12/26/2016 08:50	53.5	5.6	53.5	6.0	53.4	6.2	52.9	6.2	53.4	6.2	53.2	6.1	53.1	6.1	53.3	6.1	53.5	6.5	53.0	6.2	53.6	6.3	53.2	6.4	53.5	6.2	53.4
12/26/2016 09:00	53.5	5.6	53.6	6.0	53.5	6.2	52.9	6.2	53.5	6.2	53.2	6.1	53.2	6.1	53.4	6.1	53.6	6.5	53.1	6.2	53.7	6.3	53.3	6.4	53.5	6.2	53.4
12/26/2016 09:10	53.6	5.6	53.6	6.0	53.5	6.2	53.0	6.2	53.6	6.2	53.3	6.1	53.2	6.1	53.5	6.1	53.6	6.5	53.2	6.2	53.7	6.3	53.3	6.4	53.6	6.2	53.5
12/26/2016 09:20	53.7	5.6	53.7	6.0	53.6	6.2	53.0	6.2	53.6	6.2	53.3	6.1	53.3	6.1	53.5	6.1	53.7	6.5	53.2	6.2	53.8	6.3	53.4	6.4	53.6	6.2	53.5
12/26/2016 09:30	53.8	5.6	53.8	6.0	53.7	6.2	53.2	6.2	53.8	6.2	53.5	6.1	53.4	6.1	53.7	6.1	53.8	6.5	53.3	6.2	53.9	6.3	53.5	6.4	53.8	6.2	53.7
12/26/2016 09:40	53.8	5.6	53.9	6.0	53.7	6.2	53.2	6.2	53.8	6.2	53.5	6.1	53.5	6.1	53.7	6.1	53.8	6.5	53.4	6.2	54.0	6.3	53.6	6.4	53.8	6.2	53.7
12/26/2016 09:50	53.9	5.6	53.9	6.0	53.8	6.2	53.3	6.2	53.9	6.1	53.6	6.1	53.5	6.1	53.8	6.1	53.9	6.5	53.4	6.2	54.1	6.3	53.6	6.4	53.9	6.2	53.7
12/26/2016 10:00	53.9	5.6	53.9	6.0	53.8	6.2	53.3	6.2	53.9	6.2	53.6	6.1	53.5	6.1	53.8	6.1	53.9	6.5	53.4	6.2	54.1	6.3	53.6	6.4	53.9	6.2	53.7
12/26/2016 10:10	54.0	5.6	54.0	6.0	53.9	6.2	53.4	6.2	54.0	6.1	53.7	6.1	53.6	6.1	53.9	6.1	54.0	6.5	53.5	6.2	54.2	6.3	53.7	6.4	54.0	6.2	53.8
12/26/2016 10:20	54.0	5.6	54.0	6.0	53.9	6.2	53.4	6.2	54.0	6.1	53.7	6.1	53.6	6.1	53.9	6.1	54.0	6.5	53.5	6.2	54.2	6.3	53.7	6.4	53.9	6.2	53.8

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/26/2016 10:30	54.0	5.6	54.0	6.0	53.9	6.2	53.4	6.2	54.0	6.2	53.7	6.1	53.6	6.1	53.9	6.1	54.0	6.5	53.5	6.2	54.2	6.3	53.7	6.4	53.9	6.2	53.8
12/26/2016 10:40	54.2	5.6	54.2	6.0	54.1	6.2	53.6	6.2	54.2	6.1	53.9	6.1	53.9	6.1	54.1	6.1	54.2	6.5	53.7	6.2	54.4	6.3	53.9	6.4	54.2	6.2	54.0
12/26/2016 10:50	54.2	5.6	54.2	6.0	54.1	6.2	53.6	6.2	54.2	6.1	53.9	6.1	53.9	6.1	54.1	6.1	54.2	6.5	53.8	6.2	54.4	6.3	53.9	6.3	54.2	6.2	54.0
12/26/2016 11:00	54.2	5.6	54.2	6.0	54.1	6.2	53.6	6.2	54.2	6.1	53.9	6.1	53.8	6.1	54.0	6.1	54.1	6.5	53.7	6.2	54.4	6.3	53.9	6.4	54.1	6.2	54.0
12/26/2016 11:10	54.2	5.6	54.2	6.0	54.1	6.2	53.6	6.2	54.2	6.2	53.9	6.1	53.9	6.1	54.1	6.1	54.2	6.5	53.7	6.2	54.4	6.3	53.9	6.4	54.2	6.2	54.0
12/26/2016 11:20	54.4	5.6	54.3	6.0	54.2	6.2	53.7	6.2	54.3	6.1	54.1	6.1	54.0	6.1	54.2	6.1	54.3	6.5	53.9	6.2	54.5	6.3	54.1	6.4	54.3	6.2	54.2
12/26/2016 11:30	54.5	5.6	54.5	6.0	54.4	6.2	53.9	6.2	54.5	6.1	54.2	6.1	54.1	6.1	54.3	6.1	54.4	6.5	54.0	6.2	54.7	6.3	54.2	6.4	54.4	6.2	54.3
12/26/2016 11:40	54.6	5.6	54.6	6.0	54.5	6.2	54.0	6.2	54.6	6.1	54.3	6.1	54.2	6.1	54.4	6.1	54.5	6.5	54.1	6.2	54.8	6.3	54.3	6.3	54.5	6.2	54.3
12/26/2016 11:50	54.6	5.6	54.6	6.0	54.5	6.2	54.0	6.2	54.6	6.1	54.3	6.1	54.2	6.1	54.5	6.1	54.5	6.5	54.1	6.2	54.8	6.3	54.3	6.4	54.5	6.2	54.4
12/26/2016 12:00	54.6	5.6	54.6	6.0	54.5	6.2	54.0	6.2	54.6	6.1	54.3	6.1	54.3	6.1	54.5	6.1	54.6	6.5	54.2	6.2	54.8	6.3	54.3	6.4	54.6	6.2	54.4
12/26/2016 12:10	54.5	5.6	54.5	6.0	54.4	6.2	53.9	6.2	54.5	6.1	54.2	6.1	54.1	6.1	54.3	6.1	54.4	6.5	54.0	6.2	54.6	6.3	54.2	6.4	54.4	6.2	54.3
12/26/2016 12:20	54.3	5.6	54.3	6.0	54.2	6.2	53.7	6.2	54.3	6.2	54.0	6.1	54.0	6.1	54.2	6.1	54.3	6.5	53.8	6.2	54.5	6.3	54.0	6.3	54.2	6.2	54.1
12/26/2016 12:30	54.2	5.6	54.2	6.0	54.1	6.2	53.6	6.2	54.2	6.2	53.9	6.1	53.9	6.1	54.1	6.1	54.2	6.5	53.8	6.2	54.4	6.3	54.0	6.3	54.2	6.2	54.0
12/26/2016 12:40	54.2	5.6	54.2	6.0	54.1	6.2	53.7	6.2	54.3	6.1	54.0	6.1	53.9	6.1	54.1	6.1	54.2	6.5	53.8	6.2	54.5	6.3	54.0	6.4	54.2	6.2	54.0
12/26/2016 12:50	54.4	5.6	54.4	6.0	54.3	6.2	53.8	6.2	54.4	6.2	54.1	6.1	54.1	6.1	54.2	6.1	54.3	6.5	53.9	6.2	54.6	6.3	54.1	6.4	54.3	6.2	54.2
12/26/2016 13:00	54.4	5.6	54.4	6.0	54.3	6.2	53.9	6.2	54.5	6.2	54.2	6.1	54.1	6.1	54.3	6.1	54.4	6.5	54.0	6.2	54.6	6.3	54.2	6.4	54.4	6.2	54.2
12/26/2016 13:10	54.4	5.6	54.3	6.0	54.2	6.2	53.8	6.2	54.4	6.2	54.1	6.1	54.0	6.1	54.2	6.1	54.3	6.5	53.9	6.2	54.5	6.3	54.1	6.4	54.3	6.2	54.1
12/26/2016 13:20	54.2	5.6	54.1	6.0	54.0	6.2	53.5	6.2	54.2	6.2	53.9	6.1	53.8	6.1	54.0	6.1	54.1	6.5	53.7	6.2	54.3	6.3	53.9	6.4	54.1	6.2	53.9
12/26/2016 13:30	54.1	5.6	54.1	6.0	54.0	6.2	53.6	6.2	54.2	6.2	53.9	6.1	53.8	6.1	54.0	6.1	54.1	6.5	53.7	6.2	54.3	6.3	53.9	6.4	54.1	6.2	53.9
12/26/2016 13:40	54.2	5.6	54.2	6.0	54.1	6.2	53.6	6.2	54.2	6.2	54.0	6.1	53.9	6.1	54.1	6.1	54.2	6.5	53.8	6.2	54.4	6.3	54.0	6.4	54.2	6.2	54.0
12/26/2016 13:50	54.3	5.6	54.3	6.0	54.2	6.2	53.7	6.2	54.4	6.2	54.1	6.1	54.0	6.1	54.2	6.1	54.2	6.5	53.8	6.2	54.6	6.3	54.1	6.3	54.2	6.2	54.0
12/26/2016 14:00	54.3	5.6	54.2	6.0	54.2	6.2	53.7	6.2	54.3	6.1	54.1	6.1	54.0	6.1	54.2	6.1	54.2	6.5	53.8	6.2	54.5	6.3	54.0	6.4	54.2	6.2	54.0
12/26/2016 14:10	54.4	5.6	54.3	6.0	54.3	6.2	53.8	6.2	54.4	6.2	54.2	6.1	54.1	6.1	54.3	6.1	54.3	6.5	53.9	6.2	54.6	6.3	54.1	6.4	54.3	6.2	54.1
12/26/2016 14:20	54.3	5.6	54.3	6.0	54.2	6.2	53.7	6.2	54.3	6.1	54.1	6.1	54.0	6.1	54.2	6.1	54.2	6.5	53.8	6.2	54.5	6.3	54.0	6.4	54.2	6.2	54.0
12/26/2016 14:30	54.2	5.6	54.2	6.0	54.1	6.2	53.6	6.2	54.2	6.2	53.9	6.1	53.9	6.1	54.1	6.1	54.1	6.5	53.7	6.2	54.4	6.3	53.9	6.4	54.1	6.2	54.0
12/26/2016 14:40	53.8	5.6	53.7	6.0	53.6	6.2	53.1	6.2	53.7	6.2	53.4	6.1	53.3	6.1	53.5	6.1	53.6	6.5	53.2	6.2	53.8	6.3	53.4	6.4	53.6	6.2	53.4
12/26/2016 14:50	53.4	5.6	53.3	6.0	53.2	6.2	52.8	6.2	53.4	6.2	53.1	6.1	53.0	6.1	53.2	6.1	53.3	6.5	52.8	6.2	53.6	6.3	53.1	6.4	53.2	6.2	53.0
12/26/2016 15:00	53.2	5.6	53.2	6.0	53.1	6.2	52.6	6.2	53.2	6.2	53.0	6.1	52.9	6.1	53.1	6.1	53.1	6.5	52.7	6.2	53.4	6.3	53.0	6.4	53.2	6.2	53.0
12/26/2016 15:10	53.4	5.6	53.4	6.0	53.3	6.2	52.9	6.2	53.5	6.2	53.3	6.1	53.1	6.1	53.3	6.1	53.3	6.5	53.0	6.2	53.8	6.3	53.2	6.4	53.4	6.2	53.1
12/26/2016 15:20	53.6	5.6	53.6	6.0	53.5	6.2	53.1	6.2	53.7	6.2	53.5	6.1	53.4	6.1	53.5	6.1	53.5	6.5	53.2	6.2	54.0	6.3	53.5	6.4	53.6	6.2	53.3
12/26/2016 15:30	53.5	5.6	53.5	6.0	53.4	6.2	53.0	6.2	53.6	6.2	53.3	6.1	53.2	6.1	53.4	6.1	53.4	6.5	53.1	6.2	53.8	6.3	53.3	6.4	53.5	6.2	53.2
12/26/2016 15:40	53.3	5.6	53.3	6.0	53.2	6.2	52.8	6.2	53.4	6.2	53.1	6.1	53.0	6.1	53.2	6.1	53.3	6.5	52.9	6.2	53.6	6.3	53.1	6.4	53.3	6.2	53.1
12/26/2016 15:50	53.2	5.6	53.2	6.0	53.1	6.2	52.7	6.2	53.3	6.2	53.1	6.1	53.0	6.1	53.2	6.1	53.2	6.5	52.8	6.2	53.6	6.3	53.0	6.4	53.2	6.2	53.0
12/26/2016 16:00	53.3	5.6	53.3	6.0	53.2	6.2	52.8	6.2	53.4	6.2	53.2	6.1	53.0	6.1	53.2	6.1	53.2	6.5	52.8	6.2	53.6	6.3	53.2	6.4	53.3	6.2	53.0
12/26/2016 16:10	53.3	5.6	53.2	6.0	53.1	6.2	52.8	6.2	53.3	6.2	53.1	6.1	53.0	6.1	53.2	6.1	53.2	6.5	52.8	6.2	53.6	6.3	53.1	6.4	53.2	6.2	53.0
12/26/2016 16:20	52.4	5.6	52.4	6.0	52.3	6.3	51.8	6.2	52.4	6.2	52.2	6.1	52.1	6.1	52.2	6.1	52.3	6.5	51.9	6.2	52.6	6.3	52.1	6.4	52.3	6.2	52.0
12/26/2016 16:30	51.7	5.6	51.7	6.0	51.6	6.3	51.2	6.2	51.7	6.2	51.5	6.1	51.4	6.1	51.6	6.2	51.7	6.5	51.3	6.2	51.9	6.3	51.4	6.4	51.6	6.2	51.5
12/26/2016 16:40	51.1	5.6	51.1	6.0	51.0	6.3	50.5	6.2	51.1	6.2	50.8	6.1	50.7	6.1	50.9	6.2	51.1	6.5	50.6	6.2	51.3	6.3	50.8	6.4	51.0	6.2	50.9
12/26/2016 16:50	50.6	5.6	50.5	6.1	50.5	6.3	49.9	6.2	50.5	6.2	50.3	6.1	50.2	6.1	50.4	6.2	50.6	6.5	50.1	6.2	50.7	6.3	50.2	6.4	50.5	6.2	50.4
12/26/2016 17:00	50.2	5.6	50.1	6.1	50.1	6.3	49.5	6.2	50.1	6.2	49.8	6.1	49.7	6.1	49.9	6.2	50.1	6.6	49.7	6.2	50.3	6.3	49.8	6.4	50.0	6.2	50.0
12/26/2016 17:10	49.7	5.6	49.6	6.1	49.6	6.3	49.0	6.3	49.6	6.2	49.3	6.1	49.3	6.1	49.5	6.2	49.7	6.6	49.2	6.3	49.8	6.3	49.3	6.4	49.5	6.2	49.5
12/26/2016 17:20	49.2	5.7	49.1	6.1	49.0	6.3	48.5	6.3	49.1	6.2	48.8	6.2	48.7	6.2	48.9	6.2	49.1	6.6	48.6	6.3	49.2	6.3	48.8	6.4	49.0	6.2	48.9
12/26/2016 17:30	48.6	5.7	48.5	6.1	48.5	6.3	47.9	6.3	48.5	6.2	48.2	6.2	48.1	6.2	48.3	6.2	48.5	6.6	48.1	6.3	48.6	6.3	48.2	6.4	48.4	6.2	48.4
12/26/2016 17:40	48.1	5.7	48.0	6.1	48.0	6.3	47.4	6.3	48.0	6.2	47.7	6.2	47.6	6.2	47.8	6.2	48.0	6.6	47.6	6.3	48.1	6.3	47.7	6.4	47.9	6.3	47.9
12/26/2016 17:50	47.7	5.7	47.6	6.1	47.6	6.3	47.0	6.3	47.6	6.2	47.3	6.2	47.2	6.2	47.4	6.2	47.6	6.6	47.2	6.3	47.7	6.4	47.3	6.4	47.5	6.3	47.5
12/26/2016 18:00	47.2	5.7	47.2	6.1	47.1	6.3	46.6	6.3	47.1	6.3	46.8	6.2	46.8	6.2	47.0	6.3	47.2	6.6	46.7	6.3	47.3	6.4	46.8	6.4	47.1	6.3	47.1
12/26/2016 18:10	46.9	5.7	46.9	6.1	46.8	6.4	46.2	6.3	46.8	6.3	46.5	6.2	46.5	6.2	46.7	6.3	46.9	6.6	46.4	6.3	46.9	6.4	46.5	6.4	46.8	6.3	46.7
12/26/2016 18:20	46.6	5.7	46.5	6.1	46.5	6.4	45.9	6.3	46.5	6.3	46.2	6.2	46.1	6.2	46.3	6.3	46.5	6.6	46.1	6.3	46.6	6.4	46.2	6.5	46.4	6.3	46.4
12/26/2016 18:30	46.3	5.7	46.3	6.1	46.2	6.4	45.7	6.3	46.2	6.3	45.9	6.2	45.9	6.2	46.1	6.3	46.3	6.6	45.8	6.3	46.4	6.4	46.0	6.5	46.2	6.3	46.2
12/26/2016 18:40	46.3	5.7	46.2	6.1	46.2	6.4	45.6	6.3	46.2	6.3	45.9	6.2	45.9	6.2	46.1	6.3	46.2	6.6	45.8	6.3	46.3	6.4	45.9	6.5	46.2	6.3	46.1
12/26/2016 18:50	46.2	5.7	46.2	6.1	46.1	6.4	45.5	6.3	46.1	6.2	45.8	6.2	45.8	6.2	46.0	6.3	46.2	6.6	45.7	6.3	46.2	6.4	45.8	6.5	46.1	6.3	46.1
12/26/2016 19:00	46.1	5.7	46.1	6.1	46.0	6.4	45.4	6.3	46.0	6.2	45.7	6.2	45.7	6.2	45.9	6.3	46.1	6.6	45.6	6.3	46.1	6.4	45.7	6.5	46.0	6.3	46.0
12/26/2016 19:10	46.0	5.7	46.0	6.1	45.9	6.4	45.3	6.3	45.9	6.2	45.6	6.2	45.6	6.2	45.8	6.3	46.0	6.6	45.5	6.3	46.0	6.4	45.6	6.5	45.9	6.3	45.8
12/26/2016 19:20	45.9	5.7	45.9	6.1	45.8	6.4	45.2	6.3	45.8	6.3	45.5	6.2	45.5	6.2	45.7	6.3	45.9	6.6	45.4	6.3	45.9	6.4	45.5	6.5	45.8	6.3	45.8
12/26/2016 19:30	45.8	5.7	45.8	6.1	45.7	6.4	45.1	6.3	45.7	6.2	45.4	6.2	45.4	6.2	45.6	6.3	45.8	6.6	45.3	6.3	45.8	6.4	45.4	6.5	45.7	6.3	45.7
12/26/2016 19:40	45.6	5.7	45.6	6.1	45.5	6.4	44.9	6.3	45.5	6.3	45.2	6.2	45.2	6.2	45.4	6.3	45.6	6.6	45.1	6.3	45.6	6.4	45.2	6.5	45.5	6.3	45.4
12/26/2016 19:50	45.4	5.7	45.4	6.1	45.4	6.4	44.8	6.3	45.3	6.3	45.1	6.2	45.1	6.2	45.2	6.3	45.5	6.6	45.0	6.3	45.5	6.4	45.1	6.5	45.4	6.3	45.3
12/26/2016 20:00	45.5	5.7	45.5	6.1	45.4	6.4	44.8	6.3	45.3	6.3	45.0	6.2	45.1	6.2	45.2	6.3	45.5	6.6	45.0	6.3	45.5	6.4	45.1	6.5	45.4	6.3	45.4

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/26/2016 20:10	45.5	5.7	45.5	6.1	45.4	6.4	44.8	6.3	45.4	6.3	45.1	6.2	45.1	6.2	45.3	6.3	45.5	6.6	45.0	6.3	45.5	6.4	45.1	6.5	45.4	6.3	45.4
12/26/2016 20:20	45.5	5.7	45.5	6.1	45.5	6.4	44.9	6.3	45.4	6.3	45.2	6.2	45.1	6.2	45.3	6.3	45.6	6.6	45.1	6.3	45.6	6.4	45.2	6.5	45.5	6.3	45.5
12/26/2016 20:30	45.5	5.7	45.5	6.1	45.5	6.4	44.9	6.3	45.4	6.3	45.1	6.2	45.2	6.2	45.4	6.3	45.6	6.6	45.1	6.3	45.6	6.4	45.2	6.5	45.5	6.3	45.5
12/26/2016 20:40	45.5	5.7	45.5	6.1	45.5	6.4	44.8	6.3	45.4	6.3	45.1	6.2	45.1	6.2	45.3	6.3	45.5	6.6	45.1	6.3	45.6	6.4	45.2	6.5	45.4	6.3	45.5
12/26/2016 20:50	45.5	5.7	45.5	6.1	45.5	6.4	44.8	6.3	45.4	6.3	45.1	6.2	45.1	6.2	45.3	6.3	45.5	6.6	45.0	6.3	45.5	6.4	45.1	6.5	45.4	6.3	45.4
12/26/2016 21:00	45.5	5.7	45.5	6.1	45.5	6.4	44.8	6.3	45.4	6.3	45.1	6.2	45.1	6.2	45.3	6.3	45.5	6.6	45.0	6.3	45.5	6.4	45.1	6.5	45.4	6.3	45.4
12/26/2016 21:10	45.6	5.7	45.6	6.1	45.6	6.4	44.9	6.3	45.5	6.3	45.2	6.2	45.2	6.2	45.4	6.3	45.6	6.6	45.1	6.3	45.6	6.4	45.2	6.5	45.5	6.3	45.5
12/26/2016 21:20	45.8	5.7	45.8	6.1	45.7	6.4	45.1	6.3	45.6	6.3	45.3	6.2	45.4	6.2	45.6	6.3	45.8	6.6	45.3	6.3	45.8	6.4	45.4	6.5	45.7	6.3	45.7
12/26/2016 21:30	45.7	5.7	45.7	6.1	45.7	6.4	45.0	6.3	45.6	6.3	45.3	6.2	45.3	6.2	45.5	6.3	45.8	6.6	45.3	6.3	45.7	6.4	45.3	6.5	45.6	6.3	45.7
12/26/2016 21:40	45.6	5.7	45.6	6.1	45.6	6.4	44.9	6.3	45.5	6.3	45.2	6.2	45.2	6.2	45.4	6.3	45.7	6.6	45.2	6.3	45.7	6.4	45.3	6.5	45.6	6.3	45.6
12/26/2016 21:50	45.5	5.7	45.5	6.1	45.5	6.4	44.8	6.3	45.4	6.3	45.1	6.2	45.1	6.2	45.4	6.3	45.6	6.6	45.1	6.3	45.6	6.4	45.2	6.5	45.5	6.3	45.6
12/26/2016 22:00	45.4	5.7	45.4	6.1	45.4	6.4	44.7	6.3	45.3	6.3	45.0	6.2	45.0	6.2	45.3	6.3	45.5	6.6	45.0	6.3	45.5	6.4	45.1	6.5	45.4	6.3	45.5
12/26/2016 22:10	45.4	5.7	45.4	6.1	45.3	6.4	44.7	6.3	45.2	6.3	44.9	6.2	45.0	6.2	45.2	6.3	45.5	6.6	44.9	6.3	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/26/2016 22:20	45.4	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.1	6.3	45.4	6.6	44.9	6.3	45.3	6.4	45.0	6.5	45.3	6.3	45.3
12/26/2016 22:30	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.9	6.2	45.1	6.3	45.4	6.6	44.8	6.3	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/26/2016 22:40	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.9	6.2	45.1	6.3	45.3	6.6	44.8	6.3	45.3	6.4	44.9	6.5	45.2	6.3	45.2
12/26/2016 22:50	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.9	6.2	45.1	6.3	45.4	6.6	44.8	6.3	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/26/2016 23:00	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.8	6.2	44.9	6.2	45.1	6.3	45.4	6.6	44.8	6.3	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/26/2016 23:10	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.8	6.2	44.9	6.3	45.1	6.3	45.4	6.6	44.8	6.3	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/26/2016 23:20	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.1	6.3	45.4	6.6	44.9	6.3	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/26/2016 23:30	45.3	5.7	45.4	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.2	6.3	45.5	6.6	44.9	6.3	45.3	6.4	45.0	6.5	45.3	6.3	45.4
12/26/2016 23:40	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.1	6.3	45.4	6.6	44.9	6.3	45.3	6.4	44.9	6.5	45.3	6.3	45.4
12/26/2016 23:50	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.9	6.2	45.1	6.3	45.4	6.6	44.9	6.3	45.3	6.4	44.9	6.5	45.3	6.3	45.4
12/27/2016 00:00	45.2	5.7	45.3	6.1	45.3	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.9	6.2	45.1	6.3	45.4	6.6	44.9	6.3	45.3	6.4	44.9	6.5	45.3	6.3	45.3
12/27/2016 00:10	45.2	5.7	45.2	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.2	45.1	6.3	45.4	6.6	44.8	6.3	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/27/2016 00:20	45.2	5.7	45.2	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.2	45.1	6.3	45.4	6.6	44.8	6.3	45.2	6.4	44.9	6.5	45.2	6.3	45.3
12/27/2016 00:30	45.1	5.7	45.2	6.1	45.1	6.4	44.4	6.3	45.0	6.3	44.7	6.2	44.7	6.2	45.0	6.3	45.3	6.6	44.7	6.3	45.2	6.4	44.8	6.5	45.1	6.3	45.2
12/27/2016 00:40	45.2	5.7	45.2	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.3	45.0	6.3	45.4	6.6	44.8	6.3	45.2	6.4	44.9	6.5	45.2	6.3	45.3
12/27/2016 00:50	45.2	5.7	45.2	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.2	45.0	6.3	45.3	6.6	44.8	6.2	45.2	6.4	44.8	6.5	45.2	6.3	45.3
12/27/2016 01:00	45.3	5.7	45.2	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.3	45.0	6.3	45.4	6.6	44.8	6.3	45.2	6.4	44.8	6.5	45.2	6.3	45.3
12/27/2016 01:10	45.3	5.7	45.3	6.1	45.3	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.2	45.1	6.3	45.4	6.6	44.8	6.3	45.2	6.4	44.9	6.5	45.2	6.3	45.3
12/27/2016 01:20	45.3	5.7	45.3	6.1	45.3	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.3	45.1	6.3	45.4	6.6	44.8	6.3	45.2	6.4	44.9	6.5	45.2	6.3	45.3
12/27/2016 01:30	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.9	6.2	45.1	6.3	45.4	6.6	44.8	6.3	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/27/2016 01:40	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.8	6.2	44.9	6.3	45.1	6.3	45.4	6.6	44.9	6.3	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/27/2016 01:50	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.1	6.3	45.4	6.6	44.9	6.2	45.3	6.4	44.9	6.5	45.3	6.3	45.3
12/27/2016 02:00	45.4	5.7	45.4	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.2	6.3	45.5	6.6	44.9	6.2	45.3	6.4	44.9	6.5	45.3	6.3	45.4
12/27/2016 02:10	45.4	5.7	45.4	6.1	45.4	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.2	6.3	45.5	6.6	44.9	6.3	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/27/2016 02:20	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.2	6.3	45.5	6.6	44.9	6.3	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/27/2016 02:30	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.3	45.2	6.3	45.5	6.6	44.9	6.3	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/27/2016 02:40	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.8	6.2	44.9	6.2	45.1	6.3	45.4	6.6	44.9	6.3	45.3	6.4	45.0	6.5	45.3	6.3	45.4
12/27/2016 02:50	45.3	5.7	45.3	6.1	45.3	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.9	6.2	45.1	6.3	45.4	6.6	44.9	6.3	45.3	6.4	44.9	6.5	45.3	6.3	45.4
12/27/2016 03:00	45.3	5.7	45.3	6.1	45.3	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.2	45.1	6.3	45.4	6.6	44.8	6.3	45.3	6.4	44.9	6.5	45.3	6.3	45.3
12/27/2016 03:10	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.8	6.2	44.9	6.2	45.1	6.3	45.5	6.6	44.9	6.3	45.3	6.4	44.9	6.5	45.3	6.3	45.4
12/27/2016 03:20	45.2	5.7	45.2	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.2	45.0	6.3	45.4	6.6	44.8	6.3	45.2	6.4	44.8	6.5	45.2	6.3	45.3
12/27/2016 03:30	45.3	5.7	45.3	6.1	45.3	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.2	45.1	6.3	45.4	6.6	44.8	6.3	45.2	6.4	44.9	6.5	45.2	6.3	45.3
12/27/2016 03:40	45.3	5.7	45.3	6.1	45.3	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.2	45.1	6.3	45.4	6.6	44.8	6.3	45.2	6.4	44.9	6.5	45.2	6.3	45.3
12/27/2016 03:50	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.9	6.2	45.1	6.3	45.4	6.6	44.8	6.3	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/27/2016 04:00	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.9	6.2	45.1	6.3	45.4	6.6	44.9	6.3	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/27/2016 04:10	45.4	5.7	45.4	6.1	45.4	6.4	44.7	6.3	45.2	6.3	44.9	6.2	45.0	6.2	45.2	6.3	45.5	6.6	45.0	6.3	45.4	6.4	45.0	6.5	45.4	6.3	45.4
12/27/2016 04:20	45.4	5.7	45.4	6.1	45.4	6.4	44.7	6.3	45.3	6.3	45.0	6.2	45.0	6.2	45.2	6.3	45.6	6.6	45.0	6.3	45.4	6.4	45.0	6.5	45.4	6.3	45.5
12/27/2016 04:30	45.4	5.7	45.4	6.1	45.4	6.4	44.7	6.3	45.3	6.3	45.0	6.2	45.0	6.2	45.2	6.3	45.6	6.6	45.0	6.3	45.4	6.4	45.0	6.5	45.4	6.3	45.5
12/27/2016 04:40	45.4	5.7	45.5	6.1	45.5	6.4	44.7	6.3	45.3	6.3	45.0	6.2	45.0	6.2	45.3	6.3	45.6	6.6	45.0	6.3	45.4	6.4	45.1	6.5	45.4	6.3	45.5
12/27/2016 04:50	45.4	5.7	45.4	6.1	45.4	6.4	44.7	6.3	45.3	6.3	44.9	6.2	45.0	6.2	45.2	6.3	45.6	6.6	45.0	6.2	45.4	6.4	45.1	6.5	45.4	6.3	45.5
12/27/2016 05:00	45.4	5.7	45.4	6.1	45.4	6.4	44.6	6.3	45.2	6.3	44.9	6.2	45.0	6.2	45.2	6.3	45.6	6.6	45.0	6.3	45.4	6.4	45.0	6.5	45.4	6.3	45.5
12/27/2016 05:10	45.3	5.7	45.4	6.1	45.4	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.2	6.3	45.5	6.6	44.9	6.2	45.4	6.4	45.0	6.5	45.4	6.3	45.5
12/27/2016 05:20	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.2	6.3	45.5	6.6	44.9	6.3	45.3	6.4	45.0	6.5	45.3	6.3	45.5
12/27/2016 05:30	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.2	6.3	45.5	6.6	44.9	6.3	45.3	6.4	45.0	6.5	45.3	6.3	45.4
12/27/2016 05:40	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.8	6.2	44.9	6.2	45.1	6.3	45.5	6.6	44.9	6.3	45.3	6.4	44.9	6.5	45.3	6.3	45.4

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/27/2016 05:50	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.8	6.2	44.9	6.2	45.1	6.3	45.5	6.6	44.9	6.2	45.3	6.4	44.9	6.5	45.3	6.3	45.4
12/27/2016 06:00	45.3	5.7	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.8	6.2	44.9	6.2	45.1	6.3	45.5	6.6	44.9	6.3	45.3	6.4	44.9	6.5	45.3	6.3	45.4
12/27/2016 06:10	45.4	5.7	45.4	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.2	6.3	45.5	6.6	44.9	6.2	45.3	6.4	44.9	6.5	45.3	6.3	45.4
12/27/2016 06:20	45.4	5.7	45.4	6.1	45.4	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.2	6.3	45.5	6.6	44.9	6.2	45.3	6.4	44.9	6.5	45.3	6.3	45.4
12/27/2016 06:30	45.4	5.7	45.4	6.1	45.4	6.4	44.6	6.3	45.2	6.3	44.9	6.2	45.0	6.2	45.2	6.3	45.6	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.4	6.3	45.5
12/27/2016 06:40	45.4	5.7	45.4	6.1	45.4	6.4	44.7	6.3	45.3	6.3	44.9	6.2	45.0	6.2	45.2	6.3	45.6	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.4	6.3	45.5
12/27/2016 06:50	45.5	5.7	45.5	6.1	45.5	6.4	44.7	6.3	45.3	6.3	45.0	6.2	45.0	6.2	45.3	6.3	45.6	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.4	6.3	45.5
12/27/2016 07:00	45.5	5.7	45.5	6.1	45.5	6.4	44.7	6.3	45.3	6.3	45.0	6.2	45.0	6.2	45.3	6.3	45.6	6.6	45.0	6.2	45.4	6.4	45.1	6.5	45.4	6.3	45.5
12/27/2016 07:10	45.4	5.7	45.5	6.1	45.5	6.4	44.7	6.3	45.3	6.3	45.0	6.2	45.0	6.2	45.3	6.3	45.6	6.6	45.0	6.2	45.5	6.4	45.1	6.5	45.5	6.3	45.6
12/27/2016 07:20	45.4	5.7	45.4	6.1	45.4	6.4	44.7	6.3	45.3	6.3	45.0	6.2	45.0	6.2	45.3	6.3	45.6	6.6	45.0	6.2	45.4	6.4	45.1	6.5	45.4	6.3	45.6
12/27/2016 07:30	45.4	5.7	45.4	6.1	45.4	6.4	44.6	6.3	45.2	6.3	44.9	6.2	45.0	6.2	45.2	6.3	45.6	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.4	6.3	45.5
12/27/2016 07:40	45.4	5.7	45.4	6.1	45.4	6.4	44.6	6.3	45.3	6.3	44.9	6.2	45.0	6.2	45.2	6.3	45.5	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.4	6.3	45.5
12/27/2016 07:50	45.4	5.7	45.4	6.1	45.4	6.4	44.7	6.3	45.4	6.3	45.0	6.2	45.0	6.2	45.2	6.3	45.6	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.4	6.3	45.5
12/27/2016 08:00	45.5	5.7	45.5	6.1	45.4	6.4	44.7	6.3	45.4	6.3	45.0	6.2	45.0	6.2	45.2	6.3	45.5	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.5
12/27/2016 08:10	45.4	5.7	45.4	6.1	45.4	6.4	44.6	6.3	45.4	6.3	44.9	6.2	45.0	6.2	45.2	6.3	45.5	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/27/2016 08:20	45.5	5.7	45.5	6.1	45.4	6.4	44.7	6.3	45.5	6.3	45.0	6.2	45.0	6.2	45.2	6.3	45.5	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/27/2016 08:30	45.4	5.7	45.4	6.1	45.4	6.4	44.6	6.3	45.5	6.3	45.0	6.2	45.0	6.2	45.2	6.3	45.5	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.2	6.3	45.3
12/27/2016 08:40	45.5	5.7	45.5	6.1	45.4	6.4	44.6	6.3	45.5	6.3	45.0	6.2	45.0	6.2	45.2	6.3	45.5	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.2	6.3	45.3
12/27/2016 08:50	45.5	5.7	45.5	6.1	45.4	6.4	44.7	6.3	45.5	6.3	45.0	6.2	45.1	6.2	45.2	6.3	45.5	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.2
12/27/2016 09:00	45.5	5.7	45.5	6.1	45.4	6.4	44.7	6.3	45.6	6.3	45.0	6.2	45.1	6.3	45.2	6.3	45.5	6.6	45.0	6.2	45.4	6.4	45.1	6.5	45.3	6.3	45.2
12/27/2016 09:10	45.5	5.7	45.5	6.1	45.4	6.4	44.6	6.3	45.5	6.3	45.0	6.2	45.1	6.2	45.2	6.3	45.4	6.6	44.9	6.2	45.4	6.4	45.0	6.5	45.2	6.3	45.2
12/27/2016 09:20	45.4	5.7	45.4	6.1	45.3	6.4	44.6	6.3	45.4	6.3	44.9	6.2	45.0	6.2	45.1	6.3	45.3	6.6	44.9	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.1
12/27/2016 09:30	45.4	5.7	45.4	6.1	45.2	6.4	44.5	6.3	45.4	6.3	44.9	6.2	44.9	6.2	45.1	6.3	45.3	6.6	44.8	6.2	45.3	6.4	44.9	6.5	45.1	6.3	45.1
12/27/2016 09:40	45.4	5.7	45.4	6.1	45.3	6.4	44.6	6.3	45.4	6.3	44.9	6.2	45.0	6.3	45.1	6.3	45.3	6.6	44.9	6.2	45.4	6.4	45.0	6.5	45.2	6.3	45.1
12/27/2016 09:50	45.4	5.7	45.4	6.1	45.2	6.4	44.5	6.3	45.4	6.3	44.9	6.2	45.0	6.3	45.1	6.3	45.3	6.6	44.9	6.2	45.3	6.4	44.9	6.5	45.1	6.3	45.1
12/27/2016 10:00	45.4	5.7	45.3	6.1	45.2	6.4	44.5	6.3	45.4	6.3	44.9	6.2	45.0	6.2	45.1	6.3	45.3	6.6	44.9	6.2	45.3	6.4	45.0	6.5	45.1	6.3	45.1
12/27/2016 10:10	45.4	5.7	45.4	6.1	45.3	6.4	44.6	6.3	45.5	6.3	45.0	6.2	45.0	6.2	45.1	6.3	45.3	6.6	44.9	6.2	45.4	6.4	45.0	6.5	45.2	6.3	45.1
12/27/2016 10:20	45.4	5.7	45.4	6.1	45.3	6.4	44.6	6.3	45.5	6.3	45.0	6.2	45.1	6.3	45.1	6.3	45.3	6.6	44.9	6.2	45.4	6.4	45.0	6.5	45.2	6.3	45.1
12/27/2016 10:30	45.4	5.7	45.4	6.1	45.2	6.4	44.6	6.3	45.5	6.3	45.0	6.2	45.1	6.2	45.2	6.3	45.3	6.6	45.0	6.2	45.5	6.4	45.1	6.5	45.2	6.3	45.1
12/27/2016 10:40	45.5	5.7	45.5	6.1	45.4	6.4	44.8	6.3	45.6	6.3	45.2	6.2	45.3	6.3	45.3	6.3	45.5	6.6	45.1	6.2	45.7	6.4	45.2	6.5	45.4	6.3	45.3
12/27/2016 10:50	45.6	5.7	45.6	6.1	45.4	6.4	44.8	6.3	45.7	6.3	45.3	6.2	45.3	6.2	45.3	6.3	45.5	6.6	45.2	6.2	45.7	6.4	45.3	6.5	45.4	6.3	45.3
12/27/2016 11:00	45.6	5.7	45.6	6.1	45.5	6.4	44.8	6.3	45.7	6.3	45.3	6.2	45.3	6.2	45.4	6.3	45.5	6.6	45.2	6.2	45.7	6.4	45.3	6.5	45.4	6.3	45.3
12/27/2016 11:10	45.6	5.7	45.6	6.1	45.4	6.4	44.8	6.3	45.7	6.3	45.2	6.2	45.3	6.2	45.3	6.3	45.5	6.6	45.1	6.2	45.7	6.4	45.3	6.5	45.4	6.3	45.3
12/27/2016 11:20	45.6	5.7	45.6	6.1	45.4	6.4	44.8	6.3	45.7	6.3	45.3	6.2	45.3	6.2	45.4	6.3	45.5	6.6	45.2	6.2	45.7	6.4	45.3	6.5	45.4	6.3	45.3
12/27/2016 11:30	45.6	5.7	45.6	6.1	45.4	6.4	44.8	6.3	45.6	6.3	45.2	6.2	45.3	6.2	45.3	6.3	45.5	6.6	45.1	6.2	45.7	6.4	45.2	6.5	45.4	6.3	45.3
12/27/2016 11:40	45.6	5.7	45.6	6.1	45.5	6.4	44.9	6.3	45.7	6.3	45.4	6.2	45.4	6.2	45.4	6.2	45.5	6.6	45.2	6.2	45.8	6.4	45.3	6.5	45.4	6.3	45.3
12/27/2016 11:50	45.7	5.7	45.7	6.1	45.5	6.4	45.0	6.3	45.8	6.3	45.4	6.2	45.4	6.2	45.5	6.3	45.5	6.6	45.2	6.2	45.8	6.4	45.4	6.5	45.5	6.3	45.3
12/27/2016 12:00	45.8	5.7	45.7	6.1	45.6	6.4	45.0	6.3	45.8	6.3	45.5	6.2	45.4	6.2	45.5	6.3	45.6	6.6	45.3	6.2	45.9	6.4	45.4	6.5	45.5	6.3	45.3
12/27/2016 12:10	45.8	5.7	45.8	6.1	45.7	6.4	45.1	6.3	45.9	6.3	45.6	6.2	45.5	6.2	45.6	6.3	45.6	6.6	45.3	6.2	46.0	6.4	45.5	6.5	45.6	6.3	45.4
12/27/2016 12:20	45.9	5.7	45.8	6.1	45.7	6.4	45.2	6.3	46.0	6.3	45.6	6.2	45.6	6.2	45.6	6.3	45.7	6.6	45.4	6.2	46.0	6.4	45.5	6.5	45.6	6.3	45.4
12/27/2016 12:30	46.0	5.7	45.9	6.1	45.8	6.4	45.3	6.3	46.1	6.3	45.7	6.2	45.7	6.2	45.7	6.3	45.8	6.6	45.5	6.2	46.1	6.4	45.6	6.5	45.7	6.3	45.5
12/27/2016 12:40	46.1	5.7	46.1	6.1	45.9	6.4	45.4	6.3	46.2	6.3	45.9	6.2	45.8	6.2	45.9	6.2	45.9	6.6	45.6	6.2	46.3	6.4	45.8	6.5	45.8	6.3	45.6
12/27/2016 12:50	46.1	5.7	46.1	6.1	45.9	6.4	45.4	6.3	46.2	6.3	45.9	6.2	45.8	6.2	45.9	6.2	45.9	6.6	45.6	6.2	46.2	6.4	45.8	6.5	45.8	6.3	45.6
12/27/2016 13:00	46.1	5.6	46.1	6.1	46.0	6.4	45.5	6.3	46.3	6.3	46.0	6.2	45.9	6.2	46.0	6.2	46.0	6.6	45.7	6.2	46.4	6.4	45.9	6.5	46.0	6.3	45.8
12/27/2016 13:10	46.2	5.6	46.2	6.1	46.1	6.4	45.6	6.3	46.3	6.3	46.0	6.2	46.0	6.2	46.0	6.2	46.1	6.6	45.8	6.2	46.5	6.4	46.0	6.5	46.1	6.3	45.8
12/27/2016 13:20	46.1	5.6	46.1	6.1	46.0	6.4	45.6	6.3	46.3	6.3	46.0	6.2	45.9	6.2	46.0	6.2	46.0	6.6	45.8	6.2	46.4	6.4	46.0	6.5	46.0	6.3	45.8
12/27/2016 13:30	46.1	5.6	46.1	6.1	46.0	6.4	45.5	6.3	46.2	6.3	46.0	6.2	45.9	6.2	46.0	6.2	46.0	6.6	45.8	6.2	46.4	6.4	45.9	6.5	46.0	6.3	45.8
12/27/2016 13:40	46.0	5.6	46.0	6.1	45.9	6.4	45.4	6.3	46.1	6.3	45.8	6.2	45.8	6.2	45.9	6.3	45.9	6.6	45.7	6.2	46.3	6.4	45.8	6.5	45.9	6.3	45.7
12/27/2016 13:50	45.9	5.6	45.9	6.1	45.8	6.4	45.3	6.3	46.0	6.3	45.7	6.2	45.6	6.2	45.8	6.3	45.8	6.6	45.5	6.2	46.2	6.4	45.7	6.5	45.8	6.3	45.6
12/27/2016 14:00	45.9	5.6	45.9	6.1	45.8	6.4	45.3	6.3	46.0	6.3	45.7	6.2	45.6	6.2	45.7	6.3	45.7	6.6	45.5	6.2	46.1	6.4	45.6	6.5	45.7	6.3	45.5
12/27/2016 14:10	46.0	5.6	45.9	6.1	45.8	6.4	45.4	6.3	46.0	6.3	45.8	6.2	45.7	6.2	45.8	6.2	45.8	6.6	45.5	6.2	46.2	6.4	45.7	6.5	45.8	6.3	45.5
12/27/2016 14:20	46.0	5.6	46.0	6.1	45.9	6.4	45.4	6.3	46.1	6.3	45.8	6.2	45.7	6.2	45.8	6.3	45.8	6.6	45.6	6.2	46.2	6.4	45.7	6.5	45.8	6.3	45.6
12/27/2016 14:30	46.2	5.6	46.2	6.1	46.1	6.4	45.6	6.3	46.2	6.3	46.0	6.2	45.9	6.2	46.1	6.2	46.0	6.6	45.8	6.2	46.5	6.4	46.0	6.5	46.0	6.3	45.8
12/27/2016 14:40	46.0	5.6	46.0	6.1	45.9	6.4	45.5	6.3	46.1	6.3	45.9	6.2	45.8	6.2	45.9	6.2	45.9	6.6	45.7	6.2	46.4	6.4	45.9	6.5	45.9	6.3	45.7
12/27/2016 14:50	45.6	5.6	45.6	6.1	45.5	6.4	45.1	6.3	45.7	6.3	45.5	6.2	45.4	6.2	45.6	6.3	45.6	6.6	45.3	6.2	46.0	6.4	45.5	6.5	45.6	6.3	45.4
12/27/2016 15:00	45.6	5.6	45.6	6.1	45.5	6.4	45.1	6.3	45.7	6.3	45.5	6.2	45.4	6.2	45.5	6.3	45.5	6.6	45.3	6.2	46.0	6.4	45.5	6.5	45.6	6.3	45.4
12/27/2016 15:10	45.7	5.6	45.7	6.1	45.6	6.4	45.2	6.3	45.7	6.3	45.5	6.2	45.4	6.2	45.6	6.3	45.6	6.6	45.3	6.2	46.0	6.4	45.5	6.5	45.6	6.3	45.4
12/27/2016 15:20	45.9	5.6	45.9	6.1	45.8	6.4	45.4	6.3	45.9	6.3	45.8	6.2	45.7	6.2	45.8	6.3	45.8	6.6	45.5	6.2	46.2	6.4	45.7	6.5	45.8	6.3	45.6

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/27/2016 15:30	45.8	5.6	45.8	6.1	45.7	6.4	45.3	6.3	45.8	6.3	45.7	6.2	45.6	6.2	45.7	6.3	45.7	6.6	45.5	6.2	46.2	6.4	45.7	6.5	45.7	6.3	45.5
12/27/2016 15:40	45.8	5.6	45.8	6.1	45.8	6.4	45.4	6.3	45.9	6.3	45.8	6.2	45.7	6.2	45.8	6.3	45.8	6.6	45.5	6.2	46.2	6.4	45.7	6.5	45.8	6.3	45.6
12/27/2016 15:50	45.7	5.6	45.7	6.1	45.7	6.4	45.3	6.3	45.8	6.3	45.6	6.2	45.6	6.3	45.7	6.3	45.7	6.6	45.5	6.2	46.2	6.4	45.7	6.5	45.8	6.3	45.6
12/27/2016 16:00	45.6	5.6	45.6	6.1	45.5	6.4	45.1	6.3	45.6	6.3	45.5	6.2	45.4	6.2	45.6	6.2	45.6	6.6	45.3	6.2	46.0	6.4	45.5	6.5	45.6	6.3	45.5
12/27/2016 16:10	45.6	5.6	45.6	6.1	45.5	6.4	45.1	6.3	45.6	6.3	45.5	6.2	45.4	6.2	45.5	6.3	45.6	6.6	45.3	6.2	45.9	6.4	45.4	6.5	45.5	6.3	45.4
12/27/2016 16:20	45.7	5.6	45.7	6.1	45.6	6.4	45.1	6.3	45.6	6.3	45.5	6.2	45.4	6.2	45.6	6.3	45.6	6.6	45.3	6.2	45.9	6.4	45.4	6.5	45.6	6.3	45.4
12/27/2016 16:30	45.8	5.6	45.8	6.1	45.7	6.4	45.3	6.3	45.8	6.3	45.6	6.2	45.6	6.2	45.7	6.3	45.8	6.6	45.5	6.2	46.1	6.4	45.6	6.5	45.7	6.3	45.6
12/27/2016 16:40	45.8	5.6	45.8	6.1	45.8	6.4	45.3	6.3	45.8	6.3	45.6	6.2	45.5	6.2	45.7	6.3	45.8	6.6	45.5	6.2	46.0	6.4	45.6	6.5	45.8	6.3	45.7
12/27/2016 16:50	45.7	5.6	45.7	6.1	45.7	6.4	45.1	6.3	45.7	6.3	45.4	6.2	45.4	6.2	45.6	6.3	45.8	6.6	45.4	6.2	45.9	6.4	45.5	6.5	45.7	6.3	45.7
12/27/2016 17:00	45.6	5.6	45.6	6.1	45.5	6.4	45.0	6.3	45.5	6.3	45.3	6.2	45.3	6.2	45.5	6.2	45.7	6.6	45.2	6.2	45.8	6.4	45.3	6.5	45.6	6.3	45.6
12/27/2016 17:10	45.4	5.6	45.5	6.1	45.4	6.4	44.9	6.3	45.4	6.3	45.1	6.2	45.1	6.3	45.4	6.2	45.5	6.6	45.1	6.2	45.6	6.4	45.2	6.5	45.5	6.3	45.5
12/27/2016 17:20	45.4	5.6	45.4	6.1	45.4	6.4	44.8	6.3	45.3	6.3	45.1	6.2	45.1	6.3	45.3	6.2	45.5	6.6	45.0	6.2	45.5	6.4	45.1	6.5	45.4	6.3	45.4
12/27/2016 17:30	45.4	5.6	45.4	6.1	45.3	6.4	44.7	6.3	45.3	6.3	45.0	6.2	45.0	6.3	45.2	6.2	45.4	6.6	44.9	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.3
12/27/2016 17:40	45.3	5.6	45.3	6.1	45.3	6.4	44.7	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.1	6.2	45.3	6.6	44.9	6.2	45.4	6.4	44.9	6.5	45.2	6.3	45.2
12/27/2016 17:50	45.3	5.6	45.3	6.1	45.2	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.3	45.1	6.2	45.3	6.6	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.2
12/27/2016 18:00	45.3	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.3	45.1	6.2	45.3	6.6	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.2
12/27/2016 18:10	45.4	5.6	45.4	6.1	45.4	6.4	44.7	6.3	45.3	6.3	45.0	6.2	45.0	6.3	45.2	6.2	45.4	6.6	44.9	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.3
12/27/2016 18:20	45.4	5.6	45.4	6.1	45.4	6.4	44.8	6.3	45.3	6.3	45.0	6.2	45.0	6.3	45.2	6.2	45.5	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.3
12/27/2016 18:30	45.4	5.6	45.4	6.1	45.4	6.4	44.8	6.3	45.3	6.3	45.0	6.2	45.0	6.2	45.2	6.2	45.5	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/27/2016 18:40	45.4	5.6	45.4	6.1	45.4	6.4	44.7	6.3	45.3	6.3	45.0	6.2	45.0	6.3	45.2	6.2	45.5	6.6	45.0	6.2	45.5	6.4	45.1	6.5	45.4	6.3	45.4
12/27/2016 18:50	45.3	5.6	45.3	6.1	45.3	6.4	44.7	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.2	6.2	45.5	6.6	44.9	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/27/2016 19:00	45.3	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.3	45.2	6.2	45.4	6.6	44.9	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/27/2016 19:10	45.2	5.6	45.2	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.3	45.1	6.2	45.3	6.6	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/27/2016 19:20	45.2	5.6	45.2	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.3	45.1	6.2	45.3	6.6	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/27/2016 19:30	45.2	5.6	45.3	6.1	45.2	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.8	6.3	45.1	6.2	45.3	6.6	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.2
12/27/2016 19:40	45.2	5.6	45.2	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.3	45.0	6.2	45.3	6.6	44.8	6.2	45.2	6.4	44.8	6.5	45.1	6.3	45.2
12/27/2016 19:50	45.3	5.6	45.3	6.1	45.2	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.8	6.3	45.1	6.2	45.3	6.6	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.2
12/27/2016 20:00	45.3	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.9	6.3	45.1	6.2	45.4	6.6	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.2
12/27/2016 20:10	45.4	5.6	45.4	6.1	45.3	6.4	44.7	6.3	45.2	6.3	44.9	6.2	44.9	6.3	45.1	6.2	45.4	6.6	44.9	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/27/2016 20:20	45.4	5.6	45.4	6.1	45.4	6.4	44.7	6.3	45.3	6.3	45.0	6.2	45.0	6.2	45.2	6.2	45.5	6.6	44.9	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/27/2016 20:30	45.4	5.6	45.4	6.1	45.4	6.4	44.7	6.3	45.2	6.3	44.9	6.2	45.0	6.2	45.2	6.2	45.5	6.6	44.9	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/27/2016 20:40	45.4	5.6	45.4	6.1	45.4	6.4	44.7	6.3	45.2	6.3	44.9	6.2	45.0	6.2	45.2	6.2	45.5	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/27/2016 20:50	45.3	5.6	45.4	6.1	45.4	6.4	44.7	6.3	45.2	6.3	44.9	6.2	45.0	6.2	45.2	6.2	45.5	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/27/2016 21:00	45.3	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.2	6.2	45.4	6.6	44.9	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/27/2016 21:10	45.3	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.3	45.1	6.2	45.4	6.6	44.9	6.2	45.3	6.4	45.0	6.5	45.3	6.3	45.4
12/27/2016 21:20	45.3	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.3	45.1	6.2	45.4	6.6	44.9	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/27/2016 21:30	45.2	5.6	45.2	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.2	45.0	6.2	45.3	6.7	44.8	6.2	45.2	6.4	44.9	6.5	45.2	6.3	45.3
12/27/2016 21:40	45.2	5.6	45.2	6.1	45.1	6.4	44.5	6.3	45.0	6.3	44.7	6.2	44.7	6.3	45.0	6.2	45.3	6.7	44.7	6.2	45.2	6.4	44.8	6.5	45.1	6.3	45.2
12/27/2016 21:50	45.1	5.6	45.1	6.1	45.1	6.4	44.4	6.3	45.0	6.3	44.7	6.2	44.7	6.3	44.9	6.2	45.2	6.7	44.7	6.2	45.1	6.4	44.7	6.5	45.0	6.3	45.1
12/27/2016 22:00	45.2	5.6	45.2	6.1	45.2	6.4	44.5	6.3	45.0	6.3	44.7	6.2	44.7	6.3	45.0	6.2	45.2	6.7	44.7	6.2	45.2	6.4	44.8	6.5	45.1	6.3	45.1
12/27/2016 22:10	45.2	5.6	45.2	6.1	45.2	6.4	44.5	6.3	45.0	6.3	44.7	6.2	44.8	6.3	45.0	6.2	45.3	6.7	44.7	6.2	45.2	6.4	44.8	6.5	45.1	6.3	45.2
12/27/2016 22:20	45.2	5.6	45.2	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.2	45.0	6.2	45.3	6.7	44.7	6.2	45.2	6.4	44.8	6.5	45.1	6.3	45.2
12/27/2016 22:30	45.3	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.8	6.3	45.1	6.2	45.4	6.7	44.8	6.2	45.2	6.4	44.9	6.5	45.2	6.3	45.2
12/27/2016 22:40	45.3	5.6	45.4	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.3	45.1	6.2	45.4	6.7	44.9	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/27/2016 22:50	45.3	5.6	45.4	6.1	45.3	6.4	44.7	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.2	6.2	45.5	6.7	44.9	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.3
12/27/2016 23:00	45.3	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.2	6.2	45.5	6.7	44.9	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/27/2016 23:10	45.3	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.3	45.1	6.2	45.4	6.7	44.9	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/27/2016 23:20	45.2	5.6	45.2	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.2	45.1	6.2	45.4	6.7	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/27/2016 23:30	45.1	5.6	45.2	6.1	45.1	6.4	44.5	6.3	45.0	6.3	44.7	6.2	44.8	6.3	45.0	6.2	45.3	6.7	44.8	6.2	45.2	6.4	44.8	6.5	45.2	6.3	45.2
12/27/2016 23:40	45.1	5.7	45.1	6.1	45.1	6.4	44.4	6.3	45.0	6.3	44.7	6.2	44.7	6.3	44.9	6.2	45.2	6.7	44.7	6.2	45.1	6.4	44.8	6.5	45.1	6.3	45.1
12/27/2016 23:50	45.1	5.6	45.1	6.1	45.1	6.4	44.4	6.3	45.0	6.3	44.7	6.2	44.7	6.3	44.9	6.2	45.2	6.7	44.7	6.2	45.1	6.4	44.7	6.5	45.0	6.3	45.1
12/28/2016 00:00	45.2	5.6	45.2	6.1	45.1	6.4	44.5	6.3	45.0	6.3	44.7	6.2	44.7	6.3	45.0	6.2	45.2	6.7	44.7	6.2	45.1	6.4	44.7	6.5	45.1	6.3	45.1
12/28/2016 00:10	45.2	5.6	45.2	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.3	45.0	6.2	45.3	6.7	44.8	6.2	45.2	6.4	44.8	6.5	45.1	6.3	45.2
12/28/2016 00:20	45.3	5.6	45.3	6.1	45.2	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.8	6.2	45.1	6.2	45.3	6.7	44.8	6.2	45.2	6.4	44.8	6.5	45.2	6.3	45.2
12/28/2016 00:30	45.3	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.9	6.3	45.1	6.2	45.4	6.7	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/28/2016 00:40	45.4	5.6	45.4	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.3	45.2	6.2	45.4	6.7	44.9	6.2	45.3	6.4	44.9	6.5	45.3	6.3	45.3
12/28/2016 00:50	45.4	5.6	45.4	6.1	45.4	6.4	44.7	6.3	45.2	6.3	44.9	6.2	45.0	6.2	45.2	6.2	45.5	6.7	45.0	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/28/2016 01:00	45.3	5.6	45.4	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	45.0	6.3	45.2	6.2	45.5	6.7	44.9	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.4

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/28/2016 01:10	45.3	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.1	6.3	44.9	6.2	44.9	6.2	45.1	6.2	45.4	6.7	44.9	6.2	45.3	6.4	44.9	6.5	45.3	6.3	45.4
12/28/2016 01:20	45.2	5.6	45.2	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.3	45.1	6.2	45.4	6.7	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/28/2016 01:30	45.2	5.6	45.2	6.1	45.2	6.4	44.5	6.3	45.0	6.3	44.7	6.2	44.8	6.3	45.0	6.2	45.3	6.7	44.8	6.2	45.2	6.4	44.8	6.5	45.2	6.3	45.3
12/28/2016 01:40	45.2	5.6	45.2	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.3	45.1	6.2	45.3	6.7	44.8	6.2	45.2	6.4	44.9	6.5	45.2	6.3	45.3
12/28/2016 01:50	45.2	5.6	45.2	6.1	45.2	6.4	44.5	6.3	45.0	6.3	44.7	6.2	44.8	6.2	45.0	6.2	45.3	6.7	44.8	6.2	45.2	6.4	44.8	6.5	45.1	6.3	45.2
12/28/2016 02:00	45.3	5.6	45.3	6.1	45.2	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.8	6.3	45.1	6.2	45.3	6.7	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/28/2016 02:10	45.2	5.6	45.2	6.1	45.2	6.4	44.5	6.3	45.0	6.3	44.8	6.2	44.8	6.3	45.0	6.2	45.3	6.7	44.8	6.2	45.2	6.4	44.8	6.5	45.1	6.3	45.2
12/28/2016 02:20	45.3	5.6	45.3	6.1	45.2	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.8	6.3	45.1	6.2	45.4	6.7	44.8	6.2	45.2	6.4	44.9	6.5	45.2	6.3	45.2
12/28/2016 02:30	45.3	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.1	6.3	44.9	6.2	44.9	6.2	45.1	6.2	45.4	6.7	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/28/2016 02:40	45.4	5.6	45.4	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.3	45.2	6.2	45.4	6.7	44.9	6.2	45.3	6.4	44.9	6.5	45.3	6.3	45.3
12/28/2016 02:50	45.3	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.3	45.1	6.2	45.4	6.7	44.9	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/28/2016 03:00	45.4	5.6	45.4	6.1	45.4	6.4	44.7	6.3	45.3	6.3	45.0	6.2	45.0	6.2	45.2	6.2	45.5	6.7	45.0	6.2	45.4	6.4	45.0	6.5	45.4	6.3	45.4
12/28/2016 03:10	45.4	5.6	45.4	6.1	45.4	6.4	44.7	6.3	45.3	6.3	45.0	6.2	45.0	6.2	45.3	6.2	45.6	6.7	45.0	6.2	45.4	6.4	45.1	6.5	45.4	6.3	45.4
12/28/2016 03:20	45.4	5.6	45.4	6.1	45.4	6.4	44.7	6.3	45.2	6.3	45.0	6.2	45.0	6.2	45.2	6.2	45.5	6.7	45.0	6.2	45.4	6.4	45.1	6.5	45.4	6.3	45.5
12/28/2016 03:30	45.4	5.6	45.4	6.1	45.4	6.4	44.7	6.3	45.3	6.3	45.0	6.2	45.0	6.2	45.3	6.2	45.6	6.7	45.0	6.2	45.4	6.4	45.0	6.5	45.4	6.3	45.5
12/28/2016 03:40	45.2	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.9	6.2	45.1	6.2	45.4	6.7	44.9	6.2	45.3	6.4	44.9	6.5	45.3	6.3	45.4
12/28/2016 03:50	45.2	5.6	45.3	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.2	45.1	6.2	45.4	6.7	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/28/2016 04:00	45.1	5.6	45.1	6.1	45.1	6.4	44.4	6.3	45.0	6.3	44.7	6.2	44.7	6.2	45.0	6.2	45.3	6.7	44.7	6.2	45.1	6.4	44.8	6.5	45.1	6.3	45.2
12/28/2016 04:10	45.2	5.6	45.2	6.1	45.1	6.4	44.4	6.3	45.0	6.3	44.7	6.2	44.7	6.3	45.0	6.2	45.3	6.7	44.7	6.2	45.1	6.4	44.8	6.5	45.1	6.3	45.2
12/28/2016 04:20	45.2	5.6	45.2	6.1	45.2	6.4	44.5	6.3	45.0	6.3	44.7	6.2	44.8	6.3	45.0	6.2	45.3	6.7	44.8	6.2	45.2	6.4	44.8	6.5	45.1	6.3	45.2
12/28/2016 04:30	45.2	5.6	45.2	6.1	45.2	6.4	44.5	6.3	45.0	6.3	44.7	6.2	44.7	6.2	45.0	6.2	45.3	6.7	44.7	6.1	45.1	6.4	44.8	6.5	45.1	6.3	45.2
12/28/2016 04:40	45.3	5.6	45.3	6.1	45.3	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.3	45.1	6.2	45.4	6.7	44.8	6.1	45.2	6.4	44.9	6.5	45.2	6.3	45.3
12/28/2016 04:50	45.4	5.6	45.4	6.1	45.4	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.2	6.2	45.5	6.7	44.9	6.2	45.3	6.4	44.9	6.5	45.3	6.3	45.4
12/28/2016 05:00	45.3	5.6	45.4	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.2	6.2	45.5	6.7	44.9	6.1	45.3	6.4	44.9	6.5	45.3	6.3	45.3
12/28/2016 05:10	45.4	5.6	45.4	6.1	45.4	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.3	45.2	6.2	45.5	6.7	44.9	6.1	45.3	6.4	44.9	6.5	45.3	6.3	45.4
12/28/2016 05:20	45.4	5.6	45.4	6.1	45.4	6.4	44.7	6.3	45.2	6.3	44.9	6.2	45.0	6.3	45.2	6.2	45.5	6.7	44.9	6.1	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/28/2016 05:30	45.3	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.2	6.2	45.5	6.7	44.9	6.1	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/28/2016 05:40	45.2	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.1	6.3	44.9	6.2	44.9	6.2	45.2	6.2	45.4	6.7	44.9	6.1	45.3	6.4	45.0	6.5	45.3	6.3	45.4
12/28/2016 05:50	45.2	5.6	45.2	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.3	45.1	6.2	45.4	6.7	44.8	6.1	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/28/2016 06:00	45.2	5.6	45.3	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.2	45.1	6.2	45.4	6.6	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/28/2016 06:10	45.3	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.9	6.2	45.1	6.2	45.4	6.6	44.9	6.1	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/28/2016 06:20	45.3	5.6	45.3	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.3	45.1	6.2	45.4	6.6	44.8	6.1	45.2	6.4	44.9	6.5	45.2	6.3	45.3
12/28/2016 06:30	45.3	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.9	6.2	45.1	6.2	45.4	6.6	44.8	6.1	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/28/2016 06:40	45.3	5.6	45.3	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.8	6.3	45.1	6.2	45.4	6.6	44.8	6.2	45.2	6.4	44.9	6.5	45.2	6.3	45.3
12/28/2016 06:50	45.3	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.9	6.2	45.1	6.2	45.4	6.6	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/28/2016 07:00	45.4	5.6	45.4	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.2	6.2	45.4	6.6	44.9	6.1	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/28/2016 07:10	45.4	5.6	45.4	6.1	45.4	6.4	44.7	6.3	45.2	6.3	44.9	6.2	45.0	6.2	45.2	6.2	45.5	6.6	44.9	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/28/2016 07:20	45.4	5.6	45.4	6.1	45.4	6.4	44.7	6.3	45.2	6.3	44.9	6.2	45.0	6.3	45.2	6.2	45.5	6.6	44.9	6.1	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/28/2016 07:30	45.3	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.2	6.2	45.5	6.6	44.9	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/28/2016 07:40	45.3	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.2	6.2	45.5	6.6	44.9	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/28/2016 07:50	45.6	5.6	45.6	6.1	45.6	6.4	45.0	6.3	45.6	6.3	45.3	6.2	45.4	6.2	45.6	6.2	45.9	6.6	45.4	6.1	45.9	6.4	45.6	6.5	45.9	6.3	46.0
12/28/2016 08:00	45.4	5.6	45.3	6.1	45.2	6.4	44.5	6.3	45.2	6.3	44.8	6.2	44.8	6.3	45.0	6.2	45.3	6.6	44.7	6.2	45.2	6.4	44.7	6.5	45.1	6.3	45.1
12/28/2016 08:10	46.0	5.6	46.0	6.1	45.9	6.4	45.2	6.3	45.8	6.3	45.4	6.2	45.4	6.2	45.6	6.2	45.8	6.6	45.3	6.2	45.7	6.4	45.3	6.5	45.6	6.3	45.6
12/28/2016 08:20	46.5	5.6	46.5	6.1	46.4	6.4	45.8	6.3	46.5	6.3	46.1	6.2	46.1	6.2	46.3	6.2	46.5	6.6	46.0	6.1	46.5	6.4	46.1	6.5	46.3	6.3	46.4
12/28/2016 08:30	45.7	5.6	45.8	6.1	45.8	6.4	45.2	6.3	45.9	6.3	45.5	6.2	45.6	6.2	45.8	6.2	46.0	6.6	45.6	6.1	46.1	6.4	45.8	6.5	46.0	6.3	46.1
12/28/2016 08:40	45.4	5.6	45.4	6.1	45.3	6.4	44.6	6.3	45.3	6.3	44.9	6.2	44.9	6.3	45.1	6.2	45.3	6.6	44.8	6.1	45.3	6.4	44.9	6.5	45.1	6.3	45.1
12/28/2016 08:50	45.5	5.6	45.5	6.1	45.4	6.4	44.8	6.3	45.5	6.3	45.1	6.2	45.1	6.2	45.3	6.2	45.5	6.6	45.1	6.2	45.6	6.4	45.2	6.5	45.4	6.3	45.4
12/28/2016 09:00	46.1	5.6	46.1	6.1	45.9	6.4	45.2	6.3	45.9	6.3	45.5	6.2	45.6	6.2	45.7	6.2	45.9	6.6	45.4	6.1	45.9	6.4	45.5	6.5	45.6	6.3	45.6
12/28/2016 09:10	45.6	5.6	45.6	6.1	45.5	6.4	44.9	6.3	45.6	6.3	45.2	6.2	45.2	6.2	45.3	6.2	45.5	6.6	45.1	6.1	45.6	6.4	45.2	6.5	45.4	6.3	45.3
12/28/2016 09:20	46.5	5.6	46.5	6.1	46.4	6.4	45.8	6.3	46.5	6.3	46.1	6.2	46.1	6.2	46.3	6.2	46.5	6.6	46.0	6.1	46.5	6.4	46.1	6.5	46.3	6.3	46.2
12/28/2016 09:30	45.7	5.6	45.8	6.1	45.6	6.4	45.0	6.3	45.7	6.3	45.4	6.2	45.4	6.2	45.5	6.2	45.7	6.6	45.3	6.2	45.8	6.4	45.4	6.5	45.6	6.3	45.5
12/28/2016 09:40	45.8	5.6	45.8	6.1	45.7	6.4	45.1	6.3	45.8	6.3	45.4	6.2	45.4	6.2	45.5	6.2	45.7	6.6	45.3	6.2	45.9	6.4	45.5	6.5	45.6	6.3	45.6
12/28/2016 09:50	45.7	5.6	45.8	6.1	45.7	6.4	45.0	6.3	45.7	6.3	45.4	6.2	45.4	6.2	45.6	6.2	45.8	6.6	45.4	6.1	45.9	6.4	45.5	6.5	45.7	6.3	45.7
12/28/2016 10:00	45.6	5.6	45.7	6.1	45.6	6.4	45.0	6.3	45.5	6.3	45.2	6.2	45.3	6.2	45.5	6.2	45.7	6.6	45.3	6.2	45.7	6.4	45.4	6.5	45.6	6.3	45.6
12/28/2016 10:10	45.6	5.6	45.6	6.1	45.5	6.4	44.9	6.3	45.5	6.3	45.2	6.2	45.2	6.2	45.4	6.2	45.6	6.6	45.1	6.2	45.6	6.4	45.2	6.5	45.5	6.3	45.5
12/28/2016 10:20	45.7	5.6	45.7	6.1	45.6	6.4	45.0	6.3	45.5	6.3	45.2	6.2	45.2	6.2	45.4	6.2	45.6	6.6	45.2	6.1	45.6	6.4	45.2	6.5	45.5	6.3	45.5
12/28/2016 10:30	45.8	5.6	45.8	6.1	45.7	6.4	45.1	6.3	45.7	6.3	45.4	6.2	45.4	6.2	45.6	6.2	45.8	6.6	45.3	6.2	45.8	6.4	45.4	6.5	45.6	6.3	45.6
12/28/2016 10:40	45.9	5.6	46.0	6.1	45.9	6.4	45.3	6.3	45.8	6.3	45.5	6.2	45.5	6.2	45.7	6.2	45.9	6.6	45.5	6.2	46.0	6.4	45.6	6.5	45.8	6.3	45.8

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/28/2016 10:50	45.8	5.6	45.8	6.1	45.8	6.4	45.2	6.3	45.7	6.3	45.4	6.2	45.4	6.2	45.6	6.2	45.8	6.6	45.4	6.1	45.9	6.4	45.5	6.5	45.7	6.3	45.7
12/28/2016 11:00	45.7	5.6	45.8	6.1	45.7	6.4	45.1	6.3	45.7	6.3	45.4	6.2	45.4	6.2	45.6	6.2	45.8	6.6	45.3	6.1	45.9	6.4	45.4	6.5	45.7	6.3	45.7
12/28/2016 11:10	45.5	5.6	45.5	6.1	45.5	6.4	44.8	6.3	45.4	6.3	45.1	6.2	45.1	6.2	45.3	6.2	45.6	6.6	45.1	6.1	45.6	6.4	45.2	6.5	45.5	6.3	45.6
12/28/2016 11:20	45.5	5.6	45.5	6.1	45.4	6.4	44.7	6.3	45.3	6.3	45.0	6.2	45.0	6.2	45.3	6.2	45.5	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.4	6.3	45.4
12/28/2016 11:30	45.6	5.6	45.6	6.1	45.6	6.4	44.8	6.3	45.4	6.3	45.1	6.2	45.1	6.2	45.4	6.2	45.6	6.6	45.1	6.2	45.5	6.4	45.1	6.5	45.4	6.3	45.5
12/28/2016 11:40	45.8	5.6	45.8	6.1	45.8	6.4	45.1	6.3	45.7	6.3	45.4	6.2	45.4	6.2	45.6	6.2	45.9	6.6	45.4	6.1	45.8	6.4	45.4	6.5	45.7	6.3	45.8
12/28/2016 11:50	45.8	5.6	45.8	6.1	45.8	6.4	45.1	6.3	45.7	6.3	45.4	6.2	45.4	6.2	45.7	6.2	45.9	6.6	45.4	6.1	45.9	6.4	45.5	6.5	45.8	6.3	45.8
12/28/2016 12:00	45.6	5.6	45.6	6.1	45.6	6.4	44.9	6.3	45.5	6.3	45.2	6.2	45.2	6.2	45.5	6.2	45.7	6.6	45.2	6.1	45.7	6.4	45.3	6.5	45.6	6.3	45.6
12/28/2016 12:10	45.5	5.6	45.6	6.1	45.5	6.4	44.9	6.3	45.4	6.3	45.1	6.2	45.1	6.2	45.3	6.2	45.6	6.6	45.1	6.2	45.6	6.4	45.2	6.5	45.4	6.3	45.5
12/28/2016 12:20	45.7	5.6	45.7	6.1	45.6	6.4	45.0	6.3	45.5	6.3	45.2	6.2	45.2	6.2	45.5	6.2	45.7	6.6	45.2	6.1	45.7	6.4	45.3	6.5	45.5	6.3	45.5
12/28/2016 12:30	45.7	5.6	45.7	6.1	45.6	6.4	45.0	6.3	45.6	6.3	45.3	6.2	45.3	6.2	45.5	6.2	45.7	6.6	45.3	6.1	45.8	6.4	45.3	6.5	45.6	6.3	45.6
12/28/2016 12:40	45.6	5.6	45.6	6.1	45.5	6.4	44.9	6.3	45.5	6.3	45.2	6.2	45.2	6.3	45.4	6.2	45.6	6.6	45.1	6.2	45.6	6.4	45.2	6.5	45.5	6.3	45.5
12/28/2016 12:50	45.8	5.6	45.8	6.1	45.7	6.4	45.1	6.3	45.7	6.3	45.4	6.2	45.4	6.2	45.6	6.2	45.8	6.6	45.3	6.1	45.9	6.4	45.4	6.5	45.7	6.3	45.7
12/28/2016 13:00	45.9	5.6	45.9	6.1	45.9	6.4	45.3	6.3	45.8	6.3	45.5	6.2	45.5	6.2	45.8	6.2	46.0	6.6	45.5	6.1	46.0	6.4	45.6	6.5	45.8	6.3	45.8
12/28/2016 13:10	46.1	5.6	46.1	6.1	46.0	6.4	45.4	6.3	46.0	6.3	45.7	6.2	45.7	6.2	45.9	6.2	46.1	6.6	45.6	6.1	46.2	6.4	45.7	6.5	46.0	6.3	46.0
12/28/2016 13:20	46.3	5.6	46.3	6.1	46.2	6.4	45.6	6.3	46.2	6.3	45.9	6.2	45.9	6.2	46.1	6.2	46.3	6.6	45.8	6.1	46.4	6.4	46.0	6.5	46.2	6.3	46.2
12/28/2016 13:30	46.5	5.6	46.5	6.1	46.4	6.4	45.8	6.3	46.4	6.3	46.1	6.2	46.1	6.2	46.3	6.2	46.5	6.6	46.0	6.1	46.6	6.4	46.1	6.5	46.4	6.3	46.3
12/28/2016 13:40	46.7	5.6	46.7	6.1	46.6	6.4	46.1	6.3	46.6	6.3	46.3	6.2	46.3	6.2	46.5	6.2	46.7	6.6	46.3	6.1	46.8	6.4	46.4	6.5	46.6	6.3	46.6
12/28/2016 13:50	46.9	5.6	46.9	6.1	46.8	6.4	46.2	6.3	46.8	6.3	46.5	6.2	46.5	6.2	46.7	6.2	46.9	6.6	46.4	6.1	47.0	6.4	46.6	6.5	46.8	6.3	46.8
12/28/2016 14:00	47.1	5.6	47.1	6.1	47.0	6.4	46.5	6.3	47.0	6.2	46.7	6.2	46.7	6.2	46.9	6.2	47.1	6.6	46.7	6.1	47.2	6.4	46.8	6.5	47.0	6.3	47.0
12/28/2016 14:10	47.3	5.6	47.3	6.1	47.3	6.4	46.7	6.3	47.3	6.2	47.0	6.2	47.0	6.2	47.2	6.2	47.3	6.6	46.9	6.1	47.5	6.4	47.0	6.5	47.3	6.3	47.2
12/28/2016 14:20	47.5	5.6	47.4	6.1	47.4	6.3	46.8	6.3	47.4	6.3	47.1	6.2	47.1	6.2	47.3	6.2	47.5	6.5	47.0	6.1	47.6	6.4	47.1	6.5	47.4	6.3	47.4
12/28/2016 14:30	47.7	5.6	47.7	6.1	47.6	6.4	47.1	6.3	47.6	6.3	47.3	6.2	47.3	6.2	47.5	6.2	47.7	6.6	47.2	6.1	47.8	6.4	47.4	6.5	47.6	6.3	47.6
12/28/2016 14:40	47.9	5.6	47.9	6.1	47.8	6.3	47.2	6.3	47.8	6.3	47.5	6.2	47.5	6.2	47.7	6.2	47.8	6.5	47.4	6.1	48.0	6.4	47.6	6.4	47.8	6.3	47.7
12/28/2016 14:50	48.1	5.6	48.1	6.0	48.0	6.3	47.5	6.3	48.1	6.2	47.8	6.2	47.7	6.2	47.9	6.2	48.1	6.5	47.7	6.1	48.3	6.3	47.8	6.5	48.0	6.2	48.0
12/28/2016 15:00	48.2	5.6	48.2	6.0	48.1	6.3	47.6	6.3	48.2	6.2	47.9	6.2	47.9	6.2	48.1	6.2	48.2	6.5	47.8	6.1	48.4	6.4	47.9	6.5	48.1	6.2	48.1
12/28/2016 15:10	48.3	5.6	48.3	6.0	48.3	6.3	47.7	6.3	48.3	6.2	48.0	6.2	48.0	6.2	48.2	6.1	48.3	6.5	47.9	6.1	48.5	6.3	48.0	6.5	48.3	6.2	48.2
12/28/2016 15:20	48.3	5.6	48.4	6.0	48.3	6.3	47.7	6.3	48.3	6.2	48.0	6.2	48.0	6.2	48.2	6.2	48.3	6.5	47.9	6.1	48.5	6.3	48.0	6.5	48.3	6.2	48.2
12/28/2016 15:30	48.4	5.6	48.4	6.0	48.3	6.3	47.8	6.3	48.4	6.2	48.1	6.2	48.1	6.2	48.3	6.1	48.4	6.5	48.0	6.1	48.6	6.3	48.1	6.4	48.3	6.2	48.3
12/28/2016 15:40	48.5	5.6	48.4	6.0	48.4	6.3	47.9	6.3	48.5	6.2	48.2	6.2	48.1	6.2	48.3	6.1	48.4	6.5	48.0	6.1	48.7	6.3	48.2	6.5	48.4	6.2	48.3
12/28/2016 15:50	48.5	5.6	48.5	6.0	48.4	6.3	47.9	6.3	48.5	6.2	48.2	6.2	48.2	6.2	48.3	6.1	48.4	6.5	48.1	6.1	48.8	6.3	48.3	6.4	48.4	6.2	48.3
12/28/2016 16:00	48.5	5.6	48.5	6.0	48.4	6.3	48.0	6.3	48.5	6.2	48.3	6.2	48.2	6.2	48.4	6.1	48.5	6.5	48.1	6.1	48.8	6.3	48.3	6.4	48.5	6.2	48.4
12/28/2016 16:10	48.5	5.6	48.4	6.0	48.3	6.3	47.9	6.3	48.5	6.2	48.2	6.2	48.1	6.2	48.3	6.1	48.4	6.5	48.0	6.1	48.7	6.3	48.2	6.4	48.4	6.2	48.3
12/28/2016 16:20	48.5	5.6	48.4	6.0	48.3	6.3	47.9	6.3	48.5	6.2	48.2	6.2	48.1	6.2	48.3	6.1	48.4	6.5	48.0	6.1	48.7	6.3	48.2	6.4	48.4	6.2	48.3
12/28/2016 16:30	48.2	5.6	48.2	6.0	48.1	6.3	47.6	6.3	48.2	6.2	47.9	6.2	47.8	6.2	48.0	6.1	48.2	6.5	47.8	6.1	48.4	6.3	47.9	6.5	48.1	6.2	48.0
12/28/2016 16:40	48.0	5.6	48.0	6.0	47.9	6.3	47.4	6.3	48.0	6.2	47.7	6.2	47.7	6.2	47.8	6.1	47.9	6.5	47.6	6.1	48.2	6.3	47.7	6.5	47.9	6.2	47.8
12/28/2016 16:50	47.7	5.6	47.7	6.1	47.6	6.4	47.1	6.3	47.6	6.3	47.4	6.2	47.3	6.2	47.5	6.2	47.7	6.6	47.2	6.1	47.9	6.3	47.4	6.5	47.6	6.3	47.5
12/28/2016 17:00	47.3	5.6	47.3	6.1	47.3	6.4	46.7	6.3	47.3	6.3	47.0	6.2	47.0	6.2	47.2	6.2	47.4	6.6	46.9	6.1	47.5	6.3	47.0	6.5	47.3	6.3	47.2
12/28/2016 17:10	47.1	5.6	47.1	6.1	47.0	6.4	46.4	6.3	47.0	6.3	46.7	6.2	46.7	6.2	46.9	6.2	47.1	6.6	46.7	6.1	47.2	6.4	46.8	6.5	47.0	6.3	47.0
12/28/2016 17:20	46.9	5.6	46.9	6.1	46.8	6.4	46.2	6.3	46.8	6.3	46.5	6.2	46.5	6.2	46.7	6.2	46.9	6.6	46.5	6.1	47.0	6.4	46.5	6.5	46.8	6.3	46.8
12/28/2016 17:30	46.6	5.6	46.6	6.1	46.5	6.4	45.9	6.3	46.5	6.3	46.2	6.2	46.2	6.2	46.4	6.2	46.6	6.6	46.1	6.1	46.6	6.4	46.2	6.5	46.4	6.3	46.4
12/28/2016 17:40	46.4	5.6	46.4	6.1	46.3	6.4	45.8	6.3	46.3	6.3	46.0	6.2	46.0	6.2	46.2	6.2	46.4	6.6	46.0	6.1	46.5	6.4	46.0	6.5	46.3	6.3	46.3
12/28/2016 17:50	46.0	5.6	46.0	6.1	45.9	6.4	45.3	6.3	45.9	6.3	45.6	6.2	45.6	6.2	45.8	6.2	46.0	6.6	45.5	6.1	46.1	6.4	45.6	6.5	45.9	6.3	45.9
12/28/2016 18:00	46.0	5.6	46.0	6.1	46.0	6.4	45.4	6.3	45.9	6.3	45.6	6.2	45.6	6.2	45.8	6.2	46.1	6.6	45.6	6.1	46.1	6.4	45.7	6.5	45.9	6.3	45.9
12/28/2016 18:10	45.6	5.6	45.6	6.1	45.5	6.4	45.0	6.3	45.5	6.3	45.2	6.2	45.2	6.3	45.4	6.2	45.6	6.6	45.2	6.1	45.7	6.4	45.2	6.5	45.5	6.3	45.5
12/28/2016 18:20	45.6	5.6	45.7	6.1	45.6	6.4	45.0	6.3	45.6	6.3	45.3	6.2	45.3	6.2	45.5	6.2	45.7	6.6	45.3	6.1	45.8	6.4	45.4	6.5	45.6	6.3	45.6
12/28/2016 18:30	45.6	5.6	45.6	6.1	45.5	6.4	44.9	6.3	45.5	6.3	45.2	6.2	45.2	6.2	45.4	6.2	45.6	6.6	45.1	6.1	45.6	6.4	45.2	6.5	45.5	6.3	45.5
12/28/2016 18:40	45.7	5.6	45.7	6.1	45.7	6.4	45.1	6.3	45.6	6.3	45.3	6.2	45.3	6.2	45.5	6.2	45.8	6.6	45.3	6.1	45.8	6.4	45.4	6.5	45.6	6.3	45.6
12/28/2016 18:50	45.8	5.6	45.9	6.1	45.8	6.4	45.2	6.3	45.8	6.3	45.5	6.2	45.5	6.2	45.7	6.2	45.9	6.6	45.4	6.1	45.9	6.4	45.5	6.5	45.8	6.3	45.9
12/28/2016 19:00	45.8	5.6	45.9	6.1	45.8	6.4	45.2	6.3	45.8	6.3	45.4	6.2	45.5	6.2	45.7	6.2	45.9	6.6	45.4	6.1	45.9	6.4	45.5	6.5	45.8	6.3	45.8
12/28/2016 19:10	46.1	5.6	46.1	6.1	46.0	6.4	45.4	6.3	46.0	6.3	45.6	6.2	45.7	6.2	45.9	6.2	46.1	6.6	45.6	6.1	46.1	6.4	45.7	6.5	46.0	6.3	46.0
12/28/2016 19:20	46.1	5.6	46.1	6.1	46.1	6.4	45.4	6.3	46.0	6.3	45.7	6.2	45.7	6.2	46.0	6.2	46.2	6.6	45.7	6.1	46.2	6.4	45.8	6.5	46.0	6.3	46.1
12/28/2016 19:30	46.1	5.6	46.1	6.1	46.0	6.4	45.4	6.3	46.0	6.3	45.7	6.2	45.7	6.2	45.9	6.2	46.1	6.6	45.7	6.1	46.2	6.4	45.7	6.5	46.0	6.3	46.0
12/28/2016 19:40	46.0	5.6	46.0	6.1	46.0	6.4	45.3	6.3	45.9	6.3	45.6	6.2	45.6	6.2	45.8	6.2	46.0	6.6	45.6	6.1	46.1	6.4	45.7	6.5	45.9	6.3	46.0
12/28/2016 19:50	45.9	5.6	46.0	6.1	45.9	6.4	45.3	6.3	45.8	6.3	45.6	6.2	45.5	6.2	45.8	6.2	46.0	6.6	45.5	6.1	46.0	6.4	45.6	6.5	45.9	6.3	45.9
12/28/2016 20:00	45.9	5.6	45.9	6.1	45.8	6.4	45.2	6.3	45.8	6.3	45.5	6.2	45.5	6.2	45.7	6.2	46.0	6.6	45.4	6.1	46.0	6.4	45.5	6.5	45.8	6.3	45.8
12/28/2016 20:10	45.8	5.6	45.8	6.1	45.8	6.4	45.2	6.3	45.7	6.3	45.4	6.2	45.4	6.2	45.6	6.2	45.9	6.6	45.4	6.1	45.9	6.4	45.4	6.5	45.7	6.3	45.8
12/28/2016 20:20	45.6	5.6	45.6	6.1	45.6	6.4	44.9	6.3	45.5	6.3	45.2	6.2	45.2	6.2	45.4	6.2	45.6	6.6	45.2	6.1	45.6	6.4	45.3	6.5	45.5	6.3	45.6

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/28/2016 20:30	45.6	5.6	45.6	6.1	45.6	6.4	44.9	6.3	45.5	6.3	45.2	6.2	45.2	6.2	45.4	6.2	45.7	6.6	45.2	6.1	45.7	6.4	45.3	6.5	45.5	6.3	45.6
12/28/2016 20:40	45.6	5.6	45.6	6.1	45.6	6.4	45.0	6.3	45.5	6.3	45.2	6.2	45.2	6.2	45.5	6.2	45.7	6.6	45.2	6.1	45.7	6.4	45.3	6.5	45.6	6.3	45.6
12/28/2016 20:50	45.7	5.6	45.7	6.1	45.6	6.4	45.0	6.3	45.6	6.3	45.3	6.2	45.3	6.2	45.5	6.2	45.8	6.6	45.3	6.1	45.8	6.4	45.4	6.5	45.6	6.3	45.6
12/28/2016 21:00	45.7	5.6	45.7	6.1	45.6	6.4	45.0	6.3	45.6	6.3	45.3	6.2	45.3	6.2	45.5	6.2	45.7	6.6	45.3	6.1	45.8	6.4	45.3	6.5	45.6	6.3	45.6
12/28/2016 21:10	45.6	5.6	45.6	6.1	45.6	6.4	44.9	6.3	45.5	6.3	45.2	6.2	45.2	6.2	45.4	6.2	45.7	6.6	45.2	6.1	45.6	6.4	45.2	6.5	45.5	6.3	45.5
12/28/2016 21:20	45.5	5.6	45.5	6.1	45.4	6.4	44.8	6.3	45.4	6.3	45.1	6.2	45.1	6.3	45.3	6.2	45.6	6.6	45.1	6.1	45.6	6.4	45.1	6.5	45.4	6.3	45.4
12/28/2016 21:30	45.5	5.6	45.5	6.1	45.4	6.4	44.8	6.3	45.4	6.3	45.1	6.2	45.1	6.2	45.3	6.2	45.5	6.6	45.0	6.2	45.5	6.4	45.1	6.5	45.4	6.3	45.4
12/28/2016 21:40	45.5	5.6	45.5	6.1	45.4	6.4	44.8	6.3	45.4	6.3	45.1	6.2	45.1	6.3	45.3	6.2	45.5	6.6	45.0	6.1	45.5	6.4	45.1	6.5	45.4	6.3	45.4
12/28/2016 21:50	45.5	5.6	45.5	6.1	45.4	6.4	44.8	6.3	45.4	6.3	45.1	6.2	45.1	6.2	45.3	6.2	45.5	6.6	45.0	6.1	45.5	6.4	45.1	6.5	45.4	6.3	45.4
12/28/2016 22:00	45.5	5.6	45.5	6.1	45.4	6.4	44.8	6.3	45.4	6.3	45.1	6.2	45.1	6.2	45.3	6.2	45.5	6.6	45.0	6.1	45.5	6.4	45.1	6.5	45.4	6.3	45.4
12/28/2016 22:10	45.5	5.6	45.5	6.1	45.4	6.4	44.8	6.3	45.4	6.3	45.1	6.2	45.1	6.2	45.3	6.2	45.6	6.6	45.1	6.1	45.6	6.4	45.1	6.5	45.4	6.3	45.4
12/28/2016 22:20	45.5	5.6	45.5	6.1	45.4	6.4	44.8	6.3	45.4	6.3	45.1	6.2	45.1	6.2	45.3	6.2	45.5	6.6	45.0	6.1	45.5	6.4	45.1	6.5	45.4	6.3	45.4
12/28/2016 22:30	45.5	5.6	45.5	6.1	45.4	6.4	44.8	6.3	45.4	6.3	45.1	6.2	45.1	6.3	45.3	6.2	45.5	6.6	45.0	6.1	45.5	6.4	45.1	6.5	45.4	6.3	45.4
12/28/2016 22:40	45.6	5.6	45.6	6.1	45.5	6.4	44.9	6.3	45.5	6.3	45.2	6.2	45.2	6.2	45.4	6.2	45.6	6.6	45.1	6.1	45.6	6.4	45.2	6.5	45.5	6.3	45.5
12/28/2016 22:50	45.6	5.6	45.6	6.1	45.5	6.4	44.9	6.3	45.4	6.3	45.2	6.2	45.2	6.2	45.4	6.2	45.6	6.6	45.1	6.2	45.6	6.4	45.2	6.5	45.5	6.3	45.5
12/28/2016 23:00	45.5	5.6	45.5	6.1	45.5	6.4	44.8	6.3	45.4	6.3	45.1	6.2	45.1	6.2	45.3	6.2	45.6	6.6	45.1	6.2	45.6	6.4	45.2	6.5	45.5	6.3	45.5
12/28/2016 23:10	45.6	5.6	45.6	6.1	45.5	6.4	44.9	6.3	45.5	6.3	45.2	6.2	45.2	6.2	45.4	6.2	45.7	6.6	45.2	6.1	45.6	6.4	45.2	6.5	45.5	6.3	45.6
12/28/2016 23:20	45.5	5.6	45.5	6.1	45.5	6.4	44.8	6.3	45.4	6.3	45.1	6.2	45.1	6.2	45.4	6.2	45.6	6.6	45.1	6.1	45.6	6.4	45.2	6.5	45.5	6.3	45.5
12/28/2016 23:30	45.4	5.6	45.5	6.1	45.4	6.4	44.8	6.3	45.3	6.3	45.0	6.2	45.0	6.2	45.3	6.2	45.5	6.6	45.0	6.1	45.5	6.4	45.1	6.5	45.4	6.3	45.4
12/28/2016 23:40	45.5	5.6	45.5	6.1	45.5	6.4	44.8	6.3	45.4	6.3	45.1	6.2	45.1	6.2	45.3	6.2	45.5	6.6	45.0	6.2	45.5	6.4	45.1	6.5	45.4	6.3	45.4
12/28/2016 23:50	45.7	5.6	45.7	6.1	45.6	6.4	45.0	6.3	45.5	6.3	45.2	6.2	45.2	6.2	45.5	6.2	45.7	6.6	45.2	6.1	45.7	6.4	45.3	6.5	45.5	6.3	45.6
12/29/2016 00:00	45.7	5.6	45.7	6.1	45.6	6.4	45.0	6.3	45.6	6.3	45.3	6.2	45.3	6.2	45.5	6.2	45.7	6.6	45.2	6.1	45.7	6.4	45.3	6.5	45.6	6.3	45.6
12/29/2016 00:10	45.6	5.6	45.6	6.1	45.6	6.4	44.9	6.3	45.5	6.3	45.2	6.2	45.2	6.2	45.4	6.2	45.7	6.6	45.2	6.1	45.7	6.4	45.3	6.5	45.6	6.3	45.6
12/29/2016 00:20	45.5	5.6	45.5	6.1	45.5	6.4	44.9	6.3	45.4	6.3	45.1	6.2	45.2	6.2	45.4	6.2	45.6	6.6	45.1	6.1	45.6	6.4	45.2	6.5	45.5	6.3	45.6
12/29/2016 00:30	45.4	5.6	45.4	6.1	45.4	6.4	44.7	6.3	45.3	6.3	45.0	6.2	45.0	6.2	45.3	6.2	45.5	6.6	45.0	6.1	45.5	6.4	45.1	6.5	45.4	6.3	45.5
12/29/2016 00:40	45.2	5.6	45.3	6.1	45.2	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.9	6.3	45.1	6.2	45.4	6.6	44.9	6.2	45.3	6.4	45.0	6.5	45.3	6.3	45.3
12/29/2016 00:50	45.3	5.6	45.3	6.1	45.2	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.8	6.3	45.1	6.2	45.3	6.6	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.2
12/29/2016 01:00	45.3	5.6	45.3	6.1	45.2	6.4	44.6	6.3	45.1	6.3	44.8	6.2	44.8	6.3	45.1	6.2	45.3	6.6	44.8	6.2	45.2	6.4	44.9	6.5	45.2	6.3	45.2
12/29/2016 01:10	45.3	5.6	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.3	45.1	6.2	45.3	6.6	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.2
12/29/2016 01:20	45.4	5.7	45.4	6.1	45.4	6.4	44.7	6.3	45.2	6.3	44.9	6.2	45.0	6.2	45.2	6.2	45.4	6.6	44.9	6.1	45.4	6.4	45.0	6.5	45.3	6.3	45.3
12/29/2016 01:30	45.5	5.6	45.5	6.1	45.4	6.4	44.8	6.3	45.3	6.3	45.0	6.2	45.0	6.3	45.3	6.2	45.5	6.6	45.0	6.1	45.4	6.4	45.1	6.5	45.3	6.3	45.4
12/29/2016 01:40	45.5	5.6	45.5	6.1	45.4	6.4	44.8	6.3	45.3	6.3	45.0	6.2	45.1	6.2	45.3	6.2	45.5	6.6	45.0	6.1	45.5	6.4	45.1	6.5	45.4	6.3	45.4
12/29/2016 01:50	45.4	5.6	45.4	6.1	45.4	6.4	44.7	6.3	45.3	6.3	45.0	6.2	45.0	6.3	45.3	6.2	45.5	6.6	45.0	6.2	45.5	6.4	45.1	6.5	45.4	6.3	45.5
12/29/2016 02:00	45.3	5.6	45.3	6.1	45.3	6.4	44.7	6.3	45.2	6.3	44.9	6.2	45.0	6.3	45.2	6.2	45.5	6.6	44.9	6.1	45.4	6.4	45.0	6.5	45.4	6.3	45.4
12/29/2016 02:10	45.2	5.5	45.3	6.1	45.2	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.3	45.1	6.2	45.4	6.6	44.9	6.2	45.3	6.4	45.0	6.5	45.3	6.3	45.3
12/29/2016 02:20	45.3	5.5	45.4	6.1	45.4	6.4	44.7	6.3	45.3	6.3	45.0	6.2	45.0	6.2	45.3	6.2	45.6	6.6	45.1	6.2	45.6	6.4	45.2	6.5	45.5	6.3	45.6
12/29/2016 02:30	45.6	5.5	45.6	6.1	45.5	6.4	44.8	6.3	45.4	6.3	45.1	6.2	45.1	6.3	45.3	6.2	45.5	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.3	6.3	45.3
12/29/2016 02:40	45.3	5.5	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.3	45.1	6.2	45.4	6.6	44.9	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/29/2016 02:50	46.3	5.5	46.3	6.1	46.2	6.4	45.5	6.3	46.1	6.3	45.8	6.2	45.8	6.2	46.0	6.2	46.3	6.6	45.7	6.1	46.2	6.4	45.8	6.5	46.0	6.3	46.1
12/29/2016 03:00	45.3	5.5	45.4	6.1	45.3	6.4	44.7	6.3	45.3	6.3	45.0	6.2	45.0	6.3	45.2	6.2	45.5	6.6	45.0	6.2	45.4	6.4	45.1	6.5	45.4	6.3	45.4
12/29/2016 03:10	45.9	5.5	45.9	6.1	45.9	6.4	45.3	6.3	45.9	6.3	45.6	6.2	45.7	6.2	45.9	6.2	46.2	6.6	45.7	6.1	46.2	6.4	45.8	6.5	46.1	6.3	46.2
12/29/2016 03:20	45.2	5.5	45.1	6.1	45.1	6.4	44.4	6.3	45.0	6.3	44.7	6.2	44.7	6.3	44.9	6.2	45.2	6.6	44.7	6.2	45.1	6.4	44.7	6.5	45.1	6.3	45.1
12/29/2016 03:30	45.3	5.5	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.2	6.2	45.4	6.6	44.9	6.1	45.4	6.4	45.0	6.5	45.3	6.3	45.4
12/29/2016 03:40	45.7	5.5	45.7	6.1	45.6	6.4	44.9	6.3	45.4	6.3	45.2	6.2	45.1	6.2	45.4	6.2	45.6	6.6	45.1	6.2	45.5	6.4	45.1	6.5	45.4	6.3	45.4
12/29/2016 03:50	45.3	5.5	45.3	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	44.9	6.3	45.1	6.2	45.4	6.6	44.9	6.2	45.3	6.4	44.9	6.5	45.2	6.3	45.3
12/29/2016 04:00	46.3	5.5	46.3	6.1	46.3	6.4	45.6	6.3	46.1	6.3	45.8	6.2	45.8	6.2	46.1	6.2	46.3	6.6	45.8	6.1	46.2	6.4	45.8	6.5	46.1	6.3	46.2
12/29/2016 04:10	45.2	5.5	45.2	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.9	6.3	45.1	6.2	45.4	6.6	44.9	6.2	45.3	6.4	44.9	6.5	45.3	6.3	45.3
12/29/2016 04:20	45.7	5.5	45.7	6.1	45.8	6.4	45.1	6.3	45.7	6.3	45.4	6.2	45.5	6.2	45.7	6.2	46.0	6.6	45.5	6.1	46.0	6.4	45.7	6.5	46.0	6.3	46.1
12/29/2016 04:30	45.2	5.5	45.2	6.1	45.2	6.4	44.5	6.3	45.0	6.3	44.7	6.2	44.8	6.3	45.0	6.2	45.3	6.6	44.7	6.2	45.2	6.4	44.8	6.5	45.1	6.3	45.2
12/29/2016 04:40	45.8	5.5	45.7	6.1	45.7	6.4	44.9	6.3	45.5	6.3	45.2	6.2	45.2	6.2	45.4	6.2	45.7	6.6	45.1	6.2	45.5	6.4	45.1	6.5	45.4	6.3	45.5
12/29/2016 04:50	46.3	5.5	46.3	6.1	46.3	6.4	45.6	6.3	46.1	6.3	45.8	6.2	45.8	6.2	46.1	6.2	46.3	6.5	45.8	6.1	46.2	6.4	45.8	6.5	46.1	6.3	46.1
12/29/2016 05:00	45.8	5.5	45.8	6.1	45.9	6.4	45.2	6.3	45.9	6.3	45.6	6.2	45.6	6.2	45.9	6.2	46.2	6.5	45.7	6.1	46.2	6.4	45.9	6.5	46.2	6.2	46.3
12/29/2016 05:10	45.2	5.5	45.2	6.1	45.1	6.4	44.4	6.3	45.0	6.3	44.7	6.2	44.7	6.2	45.0	6.2	45.3	6.6	44.7	6.2	45.2	6.4	44.8	6.5	45.1	6.2	45.2
12/29/2016 05:20	45.6	5.5	45.6	6.1	45.5	6.4	44.8	6.3	45.4	6.3	45.1	6.2	45.1	6.2	45.3	6.2	45.6	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.3	6.2	45.4
12/29/2016 05:30	46.3	5.5	46.2	6.1	46.2	6.4	45.5	6.3	46.0	6.3	45.7	6.2	45.7	6.2	46.0	6.2	46.2	6.5	45.7	6.2	46.1	6.4	45.7	6.5	45.9	6.1	46.0
12/29/2016 05:40	45.9	5.5	46.0	6.1	46.0	6.4	45.3	6.3	45.9	6.3	45.7	6.2	45.7	6.2	46.0	6.2	46.3	6.5	45.8	6.1	46.3	6.4	45.9	6.5	46.3	6.1	46.4
12/29/2016 05:50	45.1	5.5	45.1	6.1	45.1	6.4	44.4	6.3	45.0	6.3	44.7	6.2	44.7	6.2	45.0	6.2	45.3	6.6	44.7	6.2	45.2	6.4	44.9	6.5	45.2	6.2	45.3
12/29/2016 06:00	45.5	5.5	45.4	6.1	45.4	6.4	44.7	6.3	45.2	6.3	44.9	6.2	44.9	6.2	45.1	6.2	45.4	6.6	44.9	6.2	45.3	6.4	44.9	6.5	45.2	6.2	45.2

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/29/2016 06:10	46.1	5.5	46.0	6.1	46.0	6.4	45.2	6.3	45.8	6.3	45.5	6.2	45.5	6.2	45.7	6.2	46.0	6.5	45.4	6.1	45.8	6.4	45.4	6.5	45.7	6.2	45.8
12/29/2016 06:20	46.2	5.5	46.2	6.1	46.2	6.3	45.6	6.3	46.1	6.3	45.9	6.2	45.9	6.2	46.2	6.2	46.5	6.5	45.9	6.1	46.4	6.4	46.0	6.5	46.3	6.1	46.4
12/29/2016 06:30	45.2	5.5	45.2	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.8	6.2	44.9	6.2	45.1	6.2	45.5	6.6	44.9	6.2	45.4	6.4	45.1	6.5	45.5	6.2	45.6
12/29/2016 06:40	45.3	5.5	45.3	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.7	6.2	44.8	6.2	45.0	6.2	45.3	6.6	44.7	6.2	45.1	6.4	44.7	6.5	45.1	6.2	45.1
12/29/2016 06:50	46.0	5.5	45.9	6.1	45.9	6.4	45.1	6.3	45.7	6.3	45.4	6.2	45.4	6.2	45.6	6.2	45.9	6.6	45.3	6.1	45.7	6.4	45.3	6.5	45.6	6.2	45.7
12/29/2016 07:00	46.3	5.5	46.3	6.1	46.3	6.4	45.6	6.3	46.2	6.3	45.9	6.2	45.9	6.2	46.2	6.2	46.5	6.5	45.9	6.1	46.4	6.4	46.0	6.5	46.3	6.2	46.4
12/29/2016 07:10	45.2	5.5	45.2	6.1	45.3	6.4	44.6	6.3	45.2	6.3	44.9	6.2	45.0	6.2	45.2	6.2	45.6	6.6	45.0	6.2	45.6	6.4	45.2	6.5	45.6	6.2	45.7
12/29/2016 07:20	45.3	5.5	45.2	6.1	45.2	6.4	44.5	6.3	45.0	6.3	44.7	6.2	44.7	6.2	45.0	6.2	45.3	6.6	44.7	6.2	45.1	6.4	44.7	6.5	45.0	6.2	45.1
12/29/2016 07:30	45.9	5.5	45.8	6.1	45.8	6.4	45.0	6.3	45.6	6.3	45.3	6.2	45.3	6.2	45.5	6.2	45.8	6.5	45.2	6.1	45.6	6.4	45.2	6.5	45.5	6.2	45.6
12/29/2016 07:40	46.3	5.5	46.4	6.1	46.4	6.3	45.7	6.3	46.3	6.2	46.0	6.2	46.0	6.2	46.2	6.2	46.5	6.5	45.9	6.1	46.4	6.4	46.0	6.5	46.3	6.1	46.4
12/29/2016 07:50	45.3	5.5	45.4	6.1	45.4	6.4	44.7	6.3	45.4	6.3	45.1	6.2	45.1	6.2	45.4	6.2	45.7	6.6	45.2	6.2	45.7	6.4	45.3	6.5	45.7	6.2	45.9
12/29/2016 08:00	45.3	5.5	45.3	6.1	45.2	6.4	44.5	6.3	45.1	6.3	44.7	6.2	44.8	6.2	45.0	6.2	45.2	6.6	44.7	6.2	45.1	6.4	44.7	6.5	45.0	6.2	45.1
12/29/2016 08:10	45.9	5.5	45.9	6.1	45.8	6.4	45.0	6.3	45.7	6.3	45.3	6.2	45.3	6.2	45.5	6.2	45.8	6.6	45.2	6.2	45.6	6.4	45.2	6.5	45.5	6.2	45.5
12/29/2016 08:20	46.5	5.5	46.5	6.1	46.4	6.3	45.7	6.3	46.5	6.2	46.1	6.2	46.1	6.2	46.2	6.2	46.5	6.5	46.0	6.1	46.4	6.4	46.0	6.5	46.3	6.1	46.3
12/29/2016 08:30	45.5	5.5	45.6	6.1	45.6	6.4	44.9	6.3	45.7	6.3	45.3	6.2	45.4	6.2	45.6	6.2	45.9	6.6	45.4	6.1	45.9	6.4	45.6	6.5	45.9	6.2	46.0
12/29/2016 08:40	45.4	5.5	45.3	6.1	45.2	6.4	44.5	6.3	45.3	6.3	44.8	6.2	44.9	6.2	45.0	6.2	45.3	6.6	44.8	6.2	45.2	6.4	44.9	6.5	45.1	6.2	45.1
12/29/2016 08:50	45.9	5.5	45.8	6.1	45.7	6.4	45.0	6.3	45.7	6.3	45.3	6.2	45.3	6.2	45.4	6.2	45.7	6.6	45.2	6.1	45.6	6.4	45.2	6.5	45.4	6.2	45.4
12/29/2016 09:00	46.5	5.5	46.4	6.1	46.3	6.3	45.6	6.3	46.4	6.3	45.9	6.2	45.9	6.2	46.1	6.2	46.3	6.5	45.8	6.2	46.2	6.4	45.8	6.5	46.0	6.2	45.9
12/29/2016 09:10	46.1	5.5	46.2	6.1	46.1	6.4	45.5	6.3	46.3	6.3	45.9	6.2	45.9	6.2	46.1	6.2	46.3	6.5	45.9	6.1	46.3	6.4	46.0	6.5	46.2	6.1	46.2
12/29/2016 09:20	45.4	5.5	45.5	6.1	45.4	6.4	44.7	6.3	45.5	6.3	45.1	6.2	45.2	6.2	45.3	6.2	45.6	6.6	45.1	6.2	45.6	6.4	45.3	6.5	45.5	6.2	45.6
12/29/2016 09:30	45.5	5.5	45.5	6.1	45.3	6.4	44.6	6.3	45.4	6.3	45.0	6.2	45.0	6.2	45.1	6.2	45.3	6.6	44.9	6.2	45.3	6.4	44.9	6.5	45.1	6.2	45.1
12/29/2016 09:40	45.4	5.5	45.4	6.1	45.3	6.4	44.6	6.3	45.4	6.3	45.0	6.2	45.1	6.2	45.2	6.2	45.4	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.3	6.2	45.2
12/29/2016 09:50	46.1	5.5	46.0	6.1	45.9	6.4	45.2	6.3	45.9	6.3	45.5	6.2	45.5	6.2	45.6	6.2	45.8	6.6	45.4	6.1	45.8	6.4	45.4	6.5	45.6	6.2	45.5
12/29/2016 10:00	45.4	5.5	45.4	6.1	45.3	6.4	44.6	6.3	45.4	6.3	45.0	6.2	45.0	6.2	45.2	6.2	45.4	6.6	44.9	6.2	45.4	6.4	45.0	6.5	45.2	6.2	45.2
12/29/2016 10:10	46.3	5.5	46.3	6.1	46.2	6.3	45.5	6.3	46.3	6.3	45.9	6.2	45.9	6.2	46.0	6.2	46.2	6.5	45.8	6.2	46.3	6.4	45.9	6.5	46.1	6.1	46.0
12/29/2016 10:20	45.5	5.5	45.5	6.1	45.4	6.4	44.7	6.3	45.5	6.3	45.1	6.2	45.1	6.2	45.2	6.2	45.4	6.6	45.0	6.2	45.5	6.4	45.1	6.5	45.3	6.2	45.2
12/29/2016 10:30	46.1	5.5	46.1	6.1	46.1	6.4	45.4	6.3	46.2	6.3	45.8	6.2	45.9	6.2	46.0	6.2	46.2	6.5	45.8	6.1	46.3	6.4	46.0	6.5	46.2	6.1	46.1
12/29/2016 10:40	45.5	5.5	45.5	6.1	45.4	6.4	44.7	6.3	45.5	6.3	45.1	6.2	45.1	6.2	45.2	6.2	45.4	6.6	45.0	6.2	45.5	6.4	45.1	6.5	45.3	6.2	45.3
12/29/2016 10:50	45.7	5.5	45.7	6.1	45.6	6.4	45.0	6.3	45.7	6.3	45.4	6.2	45.4	6.2	45.5	6.2	45.7	6.6	45.3	6.2	45.8	6.4	45.5	6.5	45.7	6.2	45.7
12/29/2016 11:00	46.0	5.5	45.9	6.1	45.8	6.4	45.1	6.3	45.9	6.3	45.5	6.2	45.5	6.2	45.6	6.2	45.8	6.6	45.3	6.2	45.8	6.4	45.4	6.5	45.6	6.2	45.5
12/29/2016 11:10	45.7	5.5	45.7	6.1	45.6	6.4	44.9	6.3	45.7	6.3	45.3	6.2	45.3	6.2	45.4	6.2	45.6	6.6	45.2	6.2	45.7	6.4	45.3	6.5	45.5	6.2	45.4
12/29/2016 11:20	46.5	5.5	46.5	6.1	46.3	6.3	45.7	6.3	46.4	6.2	46.1	6.2	46.1	6.2	46.2	6.2	46.3	6.5	45.9	6.1	46.4	6.4	46.0	6.5	46.1	6.1	46.0
12/29/2016 11:30	45.8	5.5	45.8	6.1	45.7	6.4	45.1	6.3	45.8	6.3	45.5	6.2	45.5	6.2	45.6	6.2	45.7	6.6	45.4	6.2	45.9	6.4	45.5	6.5	45.6	6.2	45.5
12/29/2016 11:40	45.9	5.5	45.9	6.1	45.8	6.4	45.2	6.3	45.9	6.3	45.5	6.2	45.6	6.2	45.7	6.2	45.8	6.5	45.4	6.2	46.0	6.4	45.6	6.5	45.7	6.1	45.6
12/29/2016 11:50	45.9	5.5	45.9	6.1	45.8	6.4	45.2	6.3	46.0	6.3	45.6	6.2	45.6	6.2	45.7	6.2	45.9	6.6	45.5	6.2	46.0	6.4	45.6	6.5	45.8	6.1	45.7
12/29/2016 12:00	46.0	5.5	46.0	6.1	45.8	6.4	45.3	6.3	46.0	6.3	45.6	6.2	45.6	6.2	45.7	6.2	45.9	6.5	45.5	6.1	46.0	6.4	45.6	6.5	45.8	6.2	45.7
12/29/2016 12:10	45.9	5.5	45.9	6.1	45.8	6.3	45.2	6.3	45.9	6.3	45.6	6.2	45.6	6.2	45.7	6.2	45.8	6.5	45.5	6.2	46.0	6.4	45.6	6.5	45.8	6.2	45.7
12/29/2016 12:20	45.9	5.5	45.9	6.1	45.8	6.3	45.2	6.3	46.0	6.3	45.7	6.2	45.6	6.2	45.8	6.2	45.9	6.6	45.5	6.2	46.1	6.4	45.7	6.5	45.8	6.2	45.7
12/29/2016 12:30	45.9	5.5	45.9	6.1	45.8	6.3	45.2	6.3	45.9	6.3	45.6	6.2	45.6	6.2	45.7	6.2	45.8	6.6	45.5	6.1	46.1	6.4	45.7	6.5	45.8	6.2	45.7
12/29/2016 12:40	45.9	5.5	45.9	6.1	45.8	6.3	45.2	6.3	45.9	6.3	45.6	6.2	45.6	6.2	45.7	6.2	45.8	6.6	45.5	6.2	46.0	6.4	45.6	6.5	45.8	6.2	45.7
12/29/2016 12:50	45.9	5.5	45.9	6.1	45.7	6.3	45.2	6.3	45.9	6.3	45.6	6.2	45.5	6.2	45.7	6.2	45.8	6.5	45.4	6.2	46.0	6.4	45.6	6.5	45.7	6.1	45.6
12/29/2016 13:00	45.9	5.5	45.9	6.1	45.8	6.3	45.2	6.3	45.9	6.3	45.6	6.2	45.5	6.2	45.7	6.2	45.8	6.5	45.4	6.2	46.0	6.4	45.6	6.5	45.7	6.2	45.6
12/29/2016 13:10	45.9	5.5	45.9	6.1	45.8	6.3	45.2	6.2	45.9	6.3	45.6	6.2	45.5	6.2	45.7	6.2	45.7	6.6	45.4	6.2	46.0	6.4	45.5	6.5	45.7	6.2	45.6
12/29/2016 13:20	45.9	5.5	45.9	6.1	45.8	6.3	45.2	6.2	45.9	6.3	45.6	6.2	45.5	6.2	45.7	6.2	45.8	6.5	45.4	6.1	46.0	6.4	45.5	6.5	45.7	6.2	45.6
12/29/2016 13:30	46.0	5.5	45.9	6.1	45.8	6.3	45.3	6.2	45.9	6.3	45.6	6.2	45.6	6.2	45.7	6.2	45.8	6.6	45.5	6.2	46.0	6.4	45.6	6.5	45.7	6.2	45.6
12/29/2016 13:40	46.0	5.5	46.0	6.1	45.9	6.3	45.4	6.2	46.0	6.3	45.7	6.2	45.6	6.2	45.8	6.2	45.9	6.5	45.5	6.2	46.1	6.4	45.6	6.5	45.8	6.1	45.7
12/29/2016 13:50	46.0	5.5	46.0	6.1	45.9	6.3	45.3	6.2	45.9	6.3	45.7	6.2	45.6	6.2	45.8	6.2	45.9	6.5	45.5	6.1	46.1	6.4	45.6	6.5	45.8	6.2	45.7
12/29/2016 14:00	46.0	5.5	46.0	6.1	45.9	6.3	45.3	6.2	45.9	6.3	45.7	6.2	45.6	6.2	45.8	6.2	45.9	6.5	45.5	6.1	46.1	6.4	45.7	6.5	45.8	6.2	45.7
12/29/2016 14:10	45.9	5.5	46.0	6.1	45.9	6.3	45.3	6.2	45.9	6.3	45.7	6.2	45.6	6.2	45.8	6.2	45.9	6.5	45.5	6.2	46.1	6.4	45.7	6.5	45.8	6.2	45.7
12/29/2016 14:20	45.9	5.5	45.9	6.1	45.8	6.3	45.3	6.2	45.9	6.3	45.7	6.2	45.6	6.2	45.8	6.2	45.9	6.6	45.5	6.2	46.1	6.4	45.6	6.5	45.8	6.2	45.7
12/29/2016 14:30	45.9	5.5	45.9	6.1	45.8	6.3	45.3	6.2	45.9	6.3	45.6	6.2	45.6	6.2	45.8	6.2	45.8	6.5	45.5	6.1	46.1	6.4	45.7	6.5	45.8	6.1	45.7
12/29/2016 14:40	45.8	5.5	45.8	6.1	45.8	6.3	45.3	6.2	45.8	6.3	45.6	6.2	45.5	6.2	45.7	6.2	45.8	6.6	45.5	6.2	46.1	6.4	45.6	6.5	45.8	6.2	45.7
12/29/2016 14:50	45.7	5.5	45.7	6.1	45.6	6.3	45.1	6.2	45.7	6.3	45.5	6.2	45.4	6.2	45.6	6.2	45.7	6.6	45.3	6.2	45.9	6.4	45.5	6.5	45.7	6.2	45.6
12/29/2016 15:00	45.7	5.5	45.7	6.1	45.6	6.3	45.1	6.2	45.6	6.3	45.4	6.2	45.3	6.2	45.5	6.2	45.6	6.5	45.3	6.2	45.9	6.4	45.4	6.5	45.6	6.2	45.5
12/29/2016 15:10	45.7	5.5	45.7	6.1	45.6	6.3	45.1	6.2	45.6	6.3	45.4	6.2	45.3	6.2	45.5	6.2	45.6	6.6	45.3	6.2	45.9	6.4	45.4	6.5	45.6	6.2	45.5
12/29/2016 15:20	45.7	5.5	45.7	6.1	45.6	6.3	45.1	6.2	45.6	6.3	45.4	6.2	45.3	6.2	45.5	6.2	45.6	6.6	45.3	6.2	45.8	6.4	45.4	6.5	45.6	6.2	45.5
12/29/2016 15:30	45.7	5.5	45.7	6.1	45.6	6.3	45.1	6.2	45.6	6.3	45.4	6.2	45.3	6.2	45.5	6.2	45.6	6.5	45.2	6.2	45.8	6.4	45.4	6.5	45.6	6.1	45.5
12/29/2016 15:40	45.7	5.5	45.7	6.1	45.6	6.3	45.1	6.2	45.6	6.3	45.3	6.2	45.3	6.2	45.5	6.2	45.6	6.6	45.2	6.2	45.8	6.4	45.3	6.5	45.5	6.1	45.5

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/29/2016 15:50	45.6	5.5	45.6	6.1	45.5	6.3	45.0	6.2	45.5	6.3	45.3	6.2	45.2	6.2	45.4	6.2	45.6	6.6	45.2	6.2	45.7	6.4	45.3	6.5	45.5	6.2	45.4
12/29/2016 16:00	45.6	5.5	45.6	6.1	45.6	6.3	45.0	6.2	45.5	6.3	45.3	6.2	45.2	6.2	45.4	6.2	45.6	6.6	45.2	6.2	45.7	6.4	45.3	6.5	45.5	6.1	45.4
12/29/2016 16:10	45.6	5.5	45.6	6.1	45.6	6.3	45.1	6.2	45.6	6.3	45.3	6.2	45.3	6.2	45.5	6.2	45.6	6.6	45.2	6.2	45.8	6.4	45.3	6.5	45.5	6.2	45.5
12/29/2016 16:20	45.6	5.5	45.6	6.1	45.5	6.3	45.0	6.2	45.5	6.3	45.3	6.2	45.2	6.2	45.4	6.2	45.6	6.6	45.2	6.2	45.7	6.4	45.3	6.5	45.5	6.2	45.5
12/29/2016 16:30	45.5	5.5	45.5	6.1	45.5	6.3	44.9	6.2	45.4	6.3	45.2	6.2	45.2	6.2	45.4	6.2	45.6	6.6	45.1	6.2	45.6	6.4	45.2	6.5	45.5	6.2	45.4
12/29/2016 16:40	45.5	5.5	45.5	6.1	45.5	6.3	44.9	6.2	45.4	6.3	45.2	6.2	45.1	6.1	45.4	6.2	45.6	6.6	45.1	6.2	45.6	6.4	45.2	6.5	45.4	6.2	45.4
12/29/2016 16:50	45.4	5.5	45.4	6.1	45.4	6.3	44.8	6.2	45.3	6.3	45.1	6.2	45.1	6.1	45.3	6.2	45.5	6.6	45.0	6.2	45.5	6.3	45.1	6.5	45.4	6.2	45.4
12/29/2016 17:00	46.0	5.5	46.0	6.1	46.0	6.3	45.4	6.2	46.0	6.2	45.7	6.2	45.7	6.1	46.0	6.2	46.2	6.6	45.8	6.1	46.3	6.3	45.9	6.5	46.2	6.1	46.2
12/29/2016 17:10	45.2	5.5	45.2	6.1	45.2	6.3	44.5	6.2	45.1	6.3	44.8	6.2	44.8	6.2	45.0	6.2	45.3	6.6	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.2	45.2
12/29/2016 17:20	45.4	5.5	45.4	6.1	45.4	6.3	44.7	6.2	45.3	6.2	45.0	6.2	45.0	6.1	45.3	6.2	45.5	6.6	45.0	6.2	45.5	6.4	45.2	6.5	45.5	6.2	45.5
12/29/2016 17:30	45.7	5.5	45.6	6.1	45.5	6.3	44.9	6.2	45.4	6.2	45.1	6.2	45.1	6.1	45.3	6.2	45.6	6.6	45.0	6.2	45.5	6.3	45.1	6.5	45.3	6.2	45.3
12/29/2016 17:40	45.3	5.5	45.3	6.1	45.3	6.3	44.6	6.2	45.2	6.2	44.9	6.2	44.9	6.1	45.1	6.2	45.4	6.6	44.9	6.2	45.3	6.4	44.9	6.5	45.2	6.2	45.3
12/29/2016 17:50	46.3	5.5	46.2	6.1	46.2	6.3	45.5	6.2	46.1	6.2	45.8	6.2	45.7	6.1	46.0	6.2	46.2	6.6	45.7	6.2	46.1	6.3	45.7	6.5	46.0	6.2	46.0
12/29/2016 18:00	45.3	5.5	45.4	6.1	45.3	6.3	44.7	6.2	45.2	6.2	44.9	6.2	45.0	6.2	45.2	6.2	45.5	6.6	44.9	6.2	45.4	6.3	45.0	6.5	45.3	6.2	45.3
12/29/2016 18:10	46.0	5.5	46.0	6.1	46.0	6.3	45.4	6.2	46.0	6.2	45.7	6.2	45.7	6.1	46.0	6.2	46.3	6.6	45.8	6.2	46.3	6.3	45.9	6.5	46.2	6.1	46.3
12/29/2016 18:20	45.1	5.5	45.1	6.1	45.1	6.3	44.4	6.2	45.0	6.3	44.7	6.2	44.7	6.2	44.9	6.2	45.2	6.6	44.7	6.2	45.1	6.4	44.8	6.5	45.1	6.2	45.1
12/29/2016 18:30	45.3	5.5	45.3	6.1	45.3	6.3	44.6	6.2	45.2	6.3	44.9	6.2	44.9	6.1	45.2	6.2	45.4	6.6	44.9	6.2	45.4	6.4	45.0	6.5	45.4	6.2	45.4
12/29/2016 18:40	45.7	5.5	45.6	6.1	45.5	6.3	44.9	6.2	45.4	6.2	45.1	6.2	45.1	6.1	45.3	6.2	45.6	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.3	6.2	45.3
12/29/2016 18:50	45.3	5.5	45.3	6.1	45.3	6.3	44.6	6.2	45.1	6.2	44.9	6.2	44.9	6.1	45.1	6.2	45.4	6.6	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.2	45.2
12/29/2016 19:00	46.3	5.5	46.3	6.1	46.3	6.3	45.6	6.2	46.1	6.1	45.8	6.2	45.8	6.1	46.0	6.2	46.3	6.6	45.8	6.2	46.2	6.3	45.8	6.5	46.1	6.1	46.1
12/29/2016 19:10	45.8	5.5	45.9	6.1	45.9	6.3	45.3	6.2	45.9	6.1	45.6	6.2	45.6	6.1	45.9	6.2	46.2	6.6	45.7	6.2	46.2	6.3	45.8	6.5	46.2	6.1	46.2
12/29/2016 19:20	45.2	5.5	45.2	6.1	45.1	6.3	44.5	6.2	45.0	6.1	44.8	6.2	44.8	6.1	45.0	6.2	45.3	6.6	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.2	45.3
12/29/2016 19:30	45.5	5.5	45.5	6.1	45.4	6.3	44.7	6.2	45.2	6.1	45.0	6.2	45.0	6.1	45.2	6.2	45.4	6.6	44.9	6.2	45.3	6.4	44.9	6.5	45.2	6.2	45.3
12/29/2016 19:40	46.1	5.5	46.0	6.1	46.0	6.3	45.2	6.2	45.8	6.1	45.5	6.2	45.5	6.1	45.7	6.2	46.0	6.6	45.4	6.2	45.8	6.4	45.4	6.5	45.7	6.2	45.7
12/29/2016 19:50	46.1	5.5	46.2	6.1	46.2	6.3	45.5	6.2	46.1	6.1	45.8	6.2	45.8	6.1	46.1	6.2	46.4	6.6	45.8	6.2	46.3	6.4	45.9	6.5	46.2	6.1	46.3
12/29/2016 20:00	45.3	5.5	45.4	6.1	45.4	6.3	44.7	6.2	45.4	6.1	45.1	6.2	45.1	6.1	45.4	6.2	45.7	6.6	45.2	6.2	45.7	6.4	45.4	6.5	45.7	6.2	45.8
12/29/2016 20:10	45.2	5.5	45.2	6.1	45.2	6.3	44.5	6.2	45.0	6.1	44.7	6.2	44.7	6.2	45.0	6.2	45.2	6.6	44.7	6.2	45.1	6.4	44.7	6.5	45.1	6.2	45.1
12/29/2016 20:20	45.7	5.5	45.6	6.1	45.6	6.3	44.8	6.2	45.4	6.1	45.1	6.2	45.1	6.1	45.3	6.2	45.6	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.3	6.2	45.4
12/29/2016 20:30	46.2	5.5	46.2	6.1	46.1	6.3	45.4	6.2	46.0	6.1	45.7	6.2	45.7	6.1	45.9	6.2	46.2	6.6	45.6	6.1	46.0	6.3	45.6	6.5	45.9	6.1	45.9
12/29/2016 20:40	45.9	5.5	46.0	6.1	46.0	6.3	45.3	6.2	45.9	6.1	45.7	6.2	45.7	6.1	46.0	6.2	46.3	6.6	45.7	6.1	46.2	6.4	45.9	6.5	46.2	6.1	46.3
12/29/2016 20:50	45.1	5.5	45.1	6.1	45.1	6.3	44.5	6.2	45.0	6.1	44.8	6.2	44.8	6.2	45.0	6.2	45.3	6.6	44.8	6.2	45.3	6.4	45.0	6.5	45.3	6.2	45.4
12/29/2016 21:00	45.4	5.5	45.3	6.1	45.3	6.3	44.6	6.2	45.1	6.1	44.8	6.2	44.8	6.2	45.0	6.2	45.3	6.6	44.8	6.2	45.2	6.4	44.8	6.5	45.1	6.2	45.2
12/29/2016 21:10	45.9	5.5	45.9	6.1	45.8	6.3	45.1	6.2	45.6	6.1	45.3	6.2	45.3	6.1	45.5	6.2	45.8	6.6	45.2	6.2	45.7	6.4	45.2	6.5	45.5	6.2	45.6
12/29/2016 21:20	46.2	5.5	46.3	6.1	46.3	6.3	45.6	6.2	46.1	6.1	45.9	6.2	45.9	6.1	46.1	6.2	46.4	6.6	45.8	6.2	46.3	6.3	45.9	6.5	46.2	6.1	46.2
12/29/2016 21:30	45.4	5.5	45.4	6.1	45.5	6.3	44.8	6.2	45.4	6.1	45.2	6.2	45.2	6.1	45.5	6.2	45.8	6.6	45.3	6.2	45.8	6.3	45.5	6.5	45.8	6.1	46.0
12/29/2016 21:40	45.2	5.5	45.2	6.1	45.1	6.3	44.4	6.2	45.0	6.1	44.7	6.2	44.7	6.2	44.9	6.2	45.2	6.6	44.7	6.2	45.1	6.4	44.7	6.5	45.0	6.2	45.1
12/29/2016 21:50	45.6	5.5	45.6	6.1	45.5	6.3	44.8	6.2	45.3	6.1	45.0	6.2	45.0	6.1	45.3	6.2	45.5	6.6	45.0	6.2	45.4	6.4	45.0	6.5	45.3	6.1	45.3
12/29/2016 22:00	46.3	5.5	46.2	6.1	46.2	6.3	45.5	6.2	46.0	6.1	45.7	6.2	45.7	6.1	45.9	6.2	46.2	6.6	45.6	6.2	46.0	6.4	45.6	6.5	45.9	6.1	46.0
12/29/2016 22:10	45.8	5.5	45.9	6.1	46.0	6.3	45.3	6.2	45.9	6.1	45.7	6.2	45.7	6.1	46.0	6.2	46.3	6.6	45.7	6.2	46.3	6.3	45.9	6.5	46.2	6.1	46.3
12/29/2016 22:20	45.1	5.5	45.1	6.1	45.1	6.3	44.4	6.2	44.9	6.1	44.7	6.2	44.7	6.2	44.9	6.2	45.2	6.6	44.7	6.2	45.2	6.4	44.8	6.5	45.2	6.1	45.3
12/29/2016 22:30	45.5	5.5	45.4	6.1	45.4	6.3	44.6	6.2	45.2	6.1	44.9	6.2	44.9	6.2	45.1	6.2	45.4	6.6	44.8	6.2	45.3	6.4	44.9	6.5	45.2	6.2	45.2
12/29/2016 22:40	46.2	5.5	46.1	6.1	46.1	6.3	45.3	6.2	45.9	6.1	45.6	6.2	45.6	6.1	45.8	6.2	46.1	6.6	45.5	6.2	45.9	6.3	45.5	6.5	45.8	6.1	45.8
12/29/2016 22:50	46.0	5.5	46.1	6.1	46.1	6.3	45.5	6.2	46.0	6.1	45.8	6.2	45.8	6.1	46.1	6.2	46.4	6.6	45.8	6.2	46.3	6.3	45.9	6.5	46.3	6.1	46.4
12/29/2016 23:00	45.1	5.5	45.1	6.1	45.1	6.3	44.4	6.2	45.0	6.1	44.8	6.2	44.8	6.1	45.0	6.2	45.4	6.6	44.8	6.2	45.3	6.4	45.0	6.5	45.4	6.1	45.5
12/29/2016 23:10	45.3	5.5	45.3	6.1	45.2	6.3	44.5	6.2	45.1	6.1	44.8	6.2	44.8	6.2	45.0	6.2	45.3	6.6	44.7	6.2	45.2	6.4	44.8	6.5	45.1	6.2	45.1
12/29/2016 23:20	46.0	5.5	45.9	6.1	45.9	6.3	45.2	6.2	45.7	6.1	45.4	6.2	45.4	6.1	45.6	6.2	45.9	6.6	45.3	6.2	45.7	6.4	45.3	6.5	45.6	6.1	45.6
12/29/2016 23:30	46.2	5.5	46.2	6.1	46.3	6.3	45.6	6.2	46.1	6.1	45.9	6.2	45.9	6.1	46.1	6.2	46.4	6.6	45.9	6.2	46.3	6.3	45.9	6.5	46.3	6.1	46.3
12/29/2016 23:40	45.2	5.5	45.2	6.1	45.3	6.3	44.6	6.2	45.2	6.1	44.9	6.2	45.0	6.1	45.2	6.2	45.5	6.6	45.0	6.2	45.5	6.4	45.2	6.5	45.6	6.1	45.7
12/29/2016 23:50	45.2	5.5	45.2	6.1	45.2	6.3	44.4	6.2	45.0	6.1	44.7	6.2	44.7	6.1	44.9	6.2	45.2	6.6	44.6	6.2	45.1	6.4	44.7	6.5	45.0	6.2	45.0
12/30/2016 00:00	45.9	5.5	45.8	6.1	45.8	6.3	45.1	6.2	45.6	6.1	45.3	6.2	45.3	6.1	45.5	6.2	45.8	6.6	45.2	6.2	45.6	6.3	45.2	6.5	45.5	6.2	45.6
12/30/2016 00:10	46.3	5.5	46.3	6.1	46.3	6.3	45.6	6.2	46.2	6.1	45.9	6.2	45.9	6.1	46.2	6.2	46.5	6.6	45.9	6.2	46.3	6.3	46.0	6.5	46.3	6.1	46.3
12/30/2016 00:20	45.2	5.5	45.2	6.1	45.3	6.3	44.6	6.2	45.2	6.1	44.9	6.2	45.0	6.1	45.2	6.2	45.6	6.6	45.0	6.2	45.6	6.4	45.2	6.5	45.6	6.1	45.7
12/30/2016 00:30	45.2	5.5	45.1	6.1	45.1	6.3	44.4	6.2	44.9	6.1	44.6	6.2	44.6	6.1	44.9	6.2	45.2	6.6	44.6	6.2	45.0	6.4	44.6	6.5	45.0	6.2	45.0
12/30/2016 00:40	45.8	5.5	45.7	6.1	45.7	6.3	44.9	6.2	45.5	6.1	45.1	6.2	45.2	6.1	45.4	6.2	45.7	6.6	45.1	6.2	45.5	6.4	45.1	6.5	45.4	6.2	45.5
12/30/2016 00:50	46.3	5.5	46.3	6.1	46.3	6.3	45.6	6.2	46.1	6.1	45.8	6.2	45.9	6.1	46.1	6.2	46.4	6.6	45.8	6.2	46.2	6.4	45.8	6.5	46.2	6.1	46.2
12/30/2016 01:00	45.2	5.5	45.3	6.1	45.4	6.3	44.7	6.2	45.3	6.1	45.0	6.2	45.1	6.2	45.3	6.2	45.7	6.6	45.2	6.2	45.7	6.4	45.4	6.5	45.8	6.1	45.9
12/30/2016 01:10	45.1	5.5	45.1	6.1	45.0	6.3	44.3	6.2	44.9	6.1	44.5	6.2	44.6	6.2	44.8	6.2	45.1	6.6	44.5	6.2	44.9	6.4	44.5	6.5	44.9	6.2	44.9
12/30/2016 01:20	45.9	5.5	45.8	6.1	45.7	6.3	45.0	6.2	45.5	6.1	45.2	6.2	45.2	6.1	45.4	6.2	45.7	6.6	45.1	6.2	45.5	6.4	45.1	6.5	45.4	6.2	45.5

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/30/2016 01:30	46.3	5.5	46.3	6.1	46.4	6.3	45.7	6.2	46.3	6.1	46.0	6.2	46.0	6.1	46.3	6.2	46.6	6.6	46.1	6.1	46.5	6.3	46.1	6.4	46.5	6.1	46.6
12/30/2016 01:40	44.9	5.5	44.9	6.1	44.9	6.3	44.2	6.2	44.8	6.1	44.5	6.2	44.6	6.2	44.8	6.2	45.1	6.6	44.6	6.2	45.1	6.4	44.7	6.4	45.1	6.2	45.3
12/30/2016 01:50	45.3	5.5	45.2	6.1	45.2	6.3	44.5	6.2	45.0	6.1	44.7	6.2	44.7	6.2	44.9	6.2	45.3	6.6	44.7	6.2	45.1	6.4	44.7	6.4	45.0	6.2	45.1
12/30/2016 02:00	46.3	5.5	46.3	6.1	46.2	6.3	45.5	6.2	46.0	6.1	45.7	6.2	45.7	6.1	45.9	6.2	46.2	6.6	45.6	6.2	46.0	6.4	45.6	6.4	45.9	6.1	46.0
12/30/2016 02:10	45.6	5.5	45.7	6.1	45.8	6.3	45.1	6.2	45.7	6.1	45.4	6.2	45.5	6.1	45.8	6.2	46.1	6.6	45.6	6.2	46.1	6.4	45.8	6.4	46.2	6.1	46.3
12/30/2016 02:20	44.9	5.5	44.9	6.1	44.9	6.3	44.1	6.2	44.7	6.1	44.4	6.2	44.4	6.2	44.7	6.2	45.0	6.6	44.4	6.2	44.8	6.4	44.4	6.4	44.8	6.2	44.9
12/30/2016 02:30	45.6	5.5	45.5	6.1	45.5	6.3	44.7	6.2	45.3	6.1	45.0	6.2	45.0	6.1	45.2	6.2	45.5	6.6	44.9	6.2	45.3	6.4	44.9	6.4	45.2	6.2	45.3
12/30/2016 02:40	46.4	5.5	46.4	6.1	46.5	6.3	45.7	6.2	46.3	6.1	46.0	6.2	46.0	6.1	46.3	6.2	46.6	6.6	46.0	6.1	46.4	6.3	46.0	6.4	46.4	6.1	46.4
12/30/2016 02:50	45.0	5.5	45.0	6.1	45.1	6.3	44.3	6.2	45.0	6.1	44.7	6.2	44.7	6.2	45.0	6.2	45.3	6.6	44.8	6.2	45.3	6.4	45.0	6.4	45.4	6.1	45.6
12/30/2016 03:00	45.1	5.5	45.1	6.1	45.1	6.3	44.3	6.2	44.8	6.1	44.5	6.2	44.5	6.2	44.8	6.2	45.1	6.6	44.5	6.2	44.9	6.4	44.5	6.4	44.8	6.2	44.9
12/30/2016 03:10	46.2	5.5	46.1	6.1	46.1	6.3	45.3	6.2	45.9	6.1	45.5	6.2	45.5	6.1	45.8	6.2	46.1	6.6	45.5	6.2	45.8	6.4	45.4	6.4	45.7	6.1	45.8
12/30/2016 03:20	45.6	5.5	45.8	6.1	45.9	6.3	45.2	6.2	45.8	6.1	45.5	6.2	45.6	6.1	45.9	6.2	46.2	6.6	45.7	6.2	46.2	6.3	45.9	6.4	46.3	6.1	46.4
12/30/2016 03:30	44.9	5.5	44.8	6.1	44.8	6.3	44.1	6.2	44.6	6.1	44.3	6.2	44.3	6.2	44.6	6.2	44.9	6.6	44.3	6.2	44.7	6.4	44.4	6.4	44.7	6.2	44.8
12/30/2016 03:40	45.7	5.5	45.6	6.1	45.5	6.3	44.8	6.2	45.3	6.1	45.0	6.2	45.0	6.2	45.2	6.2	45.6	6.6	44.9	6.2	45.3	6.4	44.9	6.4	45.2	6.2	45.3
12/30/2016 03:50	46.4	5.5	46.4	6.1	46.4	6.3	45.7	6.2	46.3	6.1	46.0	6.2	46.1	6.1	46.3	6.2	46.6	6.6	46.0	6.1	46.5	6.3	46.1	6.4	46.4	6.1	46.5
12/30/2016 04:00	44.7	5.5	44.8	6.1	44.8	6.3	44.1	6.2	44.7	6.1	44.4	6.2	44.4	6.2	44.7	6.2	45.1	6.6	44.5	6.2	45.0	6.4	44.7	6.4	45.1	6.2	45.2
12/30/2016 04:10	45.3	5.5	45.2	6.1	45.2	6.3	44.4	6.2	44.9	6.1	44.6	6.2	44.6	6.2	44.9	6.2	45.2	6.6	44.6	6.2	45.0	6.4	44.6	6.4	44.9	6.2	45.0
12/30/2016 04:20	46.3	5.5	46.3	6.1	46.3	6.3	45.5	6.2	46.0	6.1	45.7	6.2	45.7	6.1	46.0	6.2	46.3	6.6	45.7	6.2	46.0	6.4	45.6	6.4	45.9	6.1	46.0
12/30/2016 04:30	45.3	5.5	45.4	6.1	45.5	6.3	44.8	6.2	45.4	6.1	45.1	6.2	45.2	6.1	45.5	6.2	45.9	6.6	45.3	6.2	45.8	6.3	45.5	6.4	45.9	6.1	46.1
12/30/2016 04:40	44.9	5.5	44.8	6.1	44.8	6.3	44.0	6.2	44.6	6.1	44.3	6.2	44.3	6.2	44.6	6.2	44.9	6.6	44.3	6.2	44.7	6.4	44.3	6.4	44.6	6.2	44.7
12/30/2016 04:50	45.8	5.5	45.7	6.1	45.7	6.3	44.9	6.2	45.4	6.1	45.1	6.2	45.1	6.1	45.3	6.2	45.7	6.6	45.0	6.2	45.4	6.4	45.0	6.4	45.3	6.2	45.4
12/30/2016 05:00	46.1	5.5	46.2	6.1	46.2	6.3	45.5	6.2	46.1	6.1	45.9	6.2	45.9	6.1	46.2	6.2	46.5	6.6	45.9	6.1	46.4	6.3	46.0	6.4	46.4	6.1	46.5
12/30/2016 05:10	44.7	5.5	44.7	6.1	44.7	6.3	43.9	6.2	44.5	6.1	44.3	6.2	44.3	6.2	44.5	6.2	44.9	6.6	44.3	6.2	44.8	6.4	44.5	6.4	44.8	6.2	45.0
12/30/2016 05:20	45.3	5.5	45.2	6.1	45.2	6.3	44.4	6.2	45.0	6.1	44.7	6.2	44.7	6.2	44.9	6.2	45.2	6.6	44.6	6.2	45.0	6.4	44.6	6.4	44.9	6.2	45.0
12/30/2016 05:30	46.3	5.5	46.3	6.1	46.3	6.3	45.5	6.2	46.1	6.1	45.8	6.2	45.8	6.1	46.0	6.2	46.4	6.6	45.7	6.1	46.1	6.3	45.7	6.4	46.0	6.1	46.1
12/30/2016 05:40	45.0	5.5	45.1	6.1	45.2	6.3	44.4	6.2	45.1	6.1	44.8	6.2	44.9	6.1	45.2	6.2	45.5	6.6	45.0	6.2	45.5	6.4	45.2	6.4	45.6	6.1	45.8
12/30/2016 05:50	44.8	5.5	44.8	6.1	44.8	6.3	44.0	6.2	44.6	6.1	44.3	6.2	44.3	6.2	44.5	6.2	44.8	6.6	44.2	6.2	44.6	6.4	44.2	6.4	44.6	6.2	44.7
12/30/2016 06:00	45.7	5.5	45.7	6.1	45.6	6.3	44.8	6.2	45.4	6.1	45.1	6.2	45.1	6.1	45.3	6.2	45.6	6.6	45.0	6.2	45.4	6.4	45.0	6.4	45.3	6.2	45.4
12/30/2016 06:10	45.8	5.5	46.0	6.1	46.0	6.3	45.3	6.2	45.9	6.1	45.7	6.2	45.7	6.1	46.0	6.2	46.3	6.6	45.8	6.1	46.2	6.3	45.9	6.4	46.2	6.1	46.4
12/30/2016 06:20	44.5	5.5	44.5	6.1	44.5	6.3	43.8	6.2	44.3	6.1	44.1	6.2	44.1	6.2	44.3	6.2	44.7	6.6	44.1	6.2	44.6	6.4	44.2	6.4	44.6	6.2	44.8
12/30/2016 06:30	45.1	5.5	45.1	6.1	45.0	6.3	44.2	6.2	44.8	6.1	44.5	6.2	44.5	6.2	44.7	6.2	45.1	6.6	44.4	6.2	44.8	6.4	44.4	6.4	44.8	6.2	44.9
12/30/2016 06:40	46.1	5.5	46.1	6.1	46.0	6.3	45.2	6.2	45.8	6.1	45.5	6.2	45.5	6.1	45.7	6.2	46.1	6.6	45.4	6.1	45.8	6.3	45.4	6.4	45.7	6.2	45.8
12/30/2016 06:50	44.9	5.5	45.0	6.1	45.1	6.3	44.3	6.2	45.0	6.1	44.7	6.2	44.8	6.1	45.1	6.2	45.4	6.6	44.9	6.2	45.4	6.4	45.1	6.4	45.5	6.1	45.7
12/30/2016 07:00	44.6	5.5	44.6	6.1	44.6	6.3	43.8	6.2	44.4	6.1	44.1	6.2	44.1	6.2	44.3	6.2	44.7	6.6	44.1	6.2	44.4	6.4	44.1	6.4	44.4	6.2	44.5
12/30/2016 07:10	45.5	5.5	45.4	6.1	45.4	6.3	44.5	6.2	45.1	6.1	44.8	6.2	44.8	6.1	45.0	6.2	45.4	6.6	44.7	6.2	45.1	6.4	44.7	6.4	45.0	6.2	45.1
12/30/2016 07:20	45.8	5.5	45.9	6.1	46.0	6.3	45.2	6.2	45.8	6.1	45.5	6.2	45.6	6.1	45.8	6.2	46.2	6.6	45.6	6.1	46.0	6.3	45.7	6.4	46.1	6.1	46.2
12/30/2016 07:30	44.4	5.5	44.4	6.1	44.5	6.3	43.7	6.2	44.3	6.1	44.0	6.2	44.0	6.2	44.3	6.2	44.7	6.6	44.1	6.2	44.5	6.4	44.2	6.4	44.6	6.2	44.8
12/30/2016 07:40	44.9	5.5	44.8	6.1	44.8	6.3	44.0	6.2	44.6	6.1	44.3	6.2	44.3	6.2	44.5	6.2	44.9	6.6	44.2	6.2	44.6	6.4	44.2	6.4	44.5	6.2	44.6
12/30/2016 07:50	46.1	5.5	46.2	6.1	46.1	6.3	45.3	6.2	46.0	6.1	45.6	6.2	45.7	6.1	45.9	6.2	46.2	6.6	45.6	6.2	45.9	6.4	45.5	6.4	45.9	6.1	46.0
12/30/2016 08:00	44.7	5.5	44.7	6.1	44.8	6.3	44.1	6.2	44.9	6.1	44.5	6.2	44.5	6.2	44.7	6.2	45.1	6.6	44.6	6.2	45.1	6.4	44.7	6.4	45.2	6.1	45.4
12/30/2016 08:10	44.8	5.5	44.8	6.1	44.7	6.3	43.9	6.2	44.7	6.1	44.2	6.2	44.3	6.2	44.4	6.2	44.7	6.6	44.2	6.2	44.6	6.4	44.2	6.4	44.4	6.2	44.5
12/30/2016 08:20	45.9	5.5	45.8	6.1	45.7	6.3	44.9	6.2	45.7	6.1	45.2	6.2	45.2	6.1	45.3	6.2	45.6	6.6	45.1	6.2	45.4	6.4	45.0	6.4	45.3	6.1	45.4
12/30/2016 08:30	45.8	5.5	45.9	6.1	45.9	6.3	45.2	6.2	46.1	6.1	45.6	6.2	45.7	6.1	45.9	6.2	46.2	6.6	45.7	6.1	46.2	6.3	45.9	6.4	46.1	6.1	46.3
12/30/2016 08:40	44.8	5.5	44.8	6.1	44.7	6.3	44.0	6.2	44.9	6.1	44.3	6.2	44.4	6.1	44.5	6.2	44.8	6.6	44.3	6.2	44.7	6.4	44.4	6.4	44.6	6.2	44.7
12/30/2016 08:50	45.6	5.5	45.5	6.1	45.4	6.3	44.6	6.2	45.5	6.1	45.0	6.2	45.0	6.1	45.1	6.2	45.4	6.6	44.9	6.2	45.3	6.4	44.9	6.4	45.1	6.2	45.0
12/30/2016 09:00	46.7	5.5	46.7	6.1	46.5	6.3	45.8	6.2	46.7	6.1	46.1	6.2	46.2	6.1	46.3	6.2	46.6	6.6	46.1	6.1	46.5	6.3	46.1	6.4	46.2	6.1	46.2
12/30/2016 09:10	45.4	5.5	45.4	6.1	45.4	6.3	44.7	6.2	45.7	6.1	45.2	6.2	45.3	6.1	45.4	6.2	45.7	6.6	45.3	6.2	45.8	6.3	45.5	6.4	45.8	6.1	45.8
12/30/2016 09:20	45.3	5.5	45.2	6.1	45.1	6.3	44.4	6.2	45.3	6.1	44.7	6.2	44.8	6.1	44.8	6.2	45.1	6.6	44.6	6.2	45.1	6.4	44.7	6.4	44.9	6.2	44.8
12/30/2016 09:30	45.7	5.5	45.6	6.1	45.4	6.3	44.7	6.2	45.6	6.1	45.1	6.2	45.1	6.1	45.2	6.2	45.4	6.6	45.0	6.2	45.4	6.4	45.0	6.4	45.2	6.2	45.1
12/30/2016 09:40	46.2	5.5	46.1	6.1	46.0	6.3	45.2	6.2	46.1	6.1	45.6	6.2	45.6	6.1	45.7	6.2	45.9	6.6	45.5	6.2	45.9	6.4	45.5	6.4	45.6	6.1	45.6
12/30/2016 09:50	46.1	5.5	46.1	6.1	46.1	6.3	45.4	6.2	46.3	6.1	45.8	6.2	45.9	6.1	45.9	6.2	46.2	6.6	45.7	6.1	46.2	6.4	45.9	6.4	46.0	6.1	46.0
12/30/2016 10:00	45.4	5.5	45.4	6.1	45.4	6.3	44.7	6.2	45.7	6.1	45.2	6.2	45.3	6.1	45.4	6.2	45.6	6.6	45.2	6.2	45.8	6.4	45.5	6.4	45.7	6.1	45.7
12/30/2016 10:10	45.3	5.5	45.3	6.1	45.2	6.3	44.5	6.2	45.3	6.1	44.8	6.2	44.9	6.1	45.0	6.2	45.2	6.6	44.8	6.2	45.3	6.4	44.9	6.4	45.0	6.1	45.0
12/30/2016 10:20	45.6	5.5	45.5	6.1	45.4	6.3	44.7	6.2	45.6	6.1	45.1	6.2	45.2	6.1	45.2	6.2	45.4	6.6	45.0	6.2	45.5	6.4	45.1	6.4	45.2	6.2	45.1
12/30/2016 10:30	45.9	5.5	45.9	6.1	45.8	6.3	45.1	6.2	45.9	6.1	45.4	6.2	45.5	6.1	45.5	6.2	45.7	6.6	45.3	6.2	45.8	6.4	45.4	6.4	45.5	6.2	45.4
12/30/2016 10:40	46.4	5.5	46.4	6.1	46.3	6.3	45.6	6.2	46.5	6.1	46.0	6.2	46.1	6.1	46.1	6.2	46.3	6.6	45.9	6.2	46.4	6.4	46.0	6.4	46.1	6.1	46.0
12/30/2016 10:50	46.1	5.5	46.2	6.1	46.1	6.3	45.5	6.2	46.4	6.1	46.0	6.2	46.0	6.1	46.1	6.2	46.3	6.6	45.9	6.2	46.5	6.3	46.1	6.4	46.3	6.1	46.2
12/30/2016 11:00	45.7	5.5	45.7	6.1	45.6	6.3	45.1	6.2	46.0	6.1	45.5	6.2	45.5	6.1	45.6	6.2	45.8	6.6	45.5	6.2	46.1	6.4	45.7	6.4	45.8	6.1	45.7

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/30/2016 11:10	45.8	5.5	45.7	6.1	45.6	6.3	45.0	6.2	45.8	6.1	45.4	6.2	45.4	6.1	45.5	6.2	45.6	6.6	45.3	6.2	45.8	6.4	45.4	6.4	45.5	6.2	45.3
12/30/2016 11:20	46.1	5.5	46.0	6.1	45.9	6.3	45.3	6.2	46.1	6.1	45.7	6.2	45.7	6.1	45.7	6.2	45.8	6.6	45.5	6.2	46.0	6.4	45.6	6.4	45.7	6.1	45.5
12/30/2016 11:30	46.3	5.5	46.2	6.1	46.1	6.3	45.5	6.2	46.3	6.1	45.9	6.2	45.9	6.1	45.9	6.2	46.0	6.6	45.7	6.2	46.3	6.3	45.8	6.4	45.9	6.1	45.7
12/30/2016 11:40	46.6	5.5	46.5	6.1	46.4	6.3	45.8	6.2	46.6	6.1	46.2	6.2	46.2	6.1	46.3	6.2	46.3	6.6	46.0	6.1	46.6	6.3	46.1	6.4	46.2	6.1	46.0
12/30/2016 11:50	46.5	5.5	46.5	6.1	46.4	6.3	45.9	6.2	46.7	6.1	46.3	6.2	46.3	6.1	46.4	6.2	46.5	6.6	46.2	6.2	46.8	6.3	46.4	6.4	46.4	6.1	46.3
12/30/2016 12:00	45.8	5.5	45.8	6.1	45.6	6.3	45.2	6.2	45.9	6.1	45.6	6.2	45.5	6.1	45.6	6.2	45.7	6.6	45.4	6.2	46.0	6.3	45.5	6.4	45.6	6.1	45.4
12/30/2016 12:10	46.3	5.5	46.3	6.1	46.2	6.3	45.8	6.2	46.5	6.1	46.2	6.2	46.2	6.1	46.3	6.2	46.3	6.6	46.1	6.2	46.7	6.3	46.2	6.4	46.4	6.1	46.2
12/30/2016 12:20	45.9	5.5	45.9	6.1	45.7	6.3	45.3	6.2	45.9	6.1	45.6	6.2	45.6	6.1	45.7	6.2	45.7	6.6	45.4	6.2	46.1	6.3	45.6	6.4	45.7	6.1	45.5
12/30/2016 12:30	45.8	5.5	45.8	6.1	45.7	6.3	45.3	6.1	45.9	6.1	45.6	6.2	45.6	6.1	45.7	6.2	45.7	6.6	45.5	6.2	46.1	6.3	45.6	6.4	45.7	6.1	45.5
12/30/2016 12:40	45.9	5.5	45.9	6.1	45.8	6.3	45.4	6.2	46.0	6.1	45.7	6.2	45.7	6.1	45.8	6.2	45.9	6.6	45.6	6.2	46.3	6.3	45.8	6.4	46.0	6.1	45.8
12/30/2016 12:50	46.1	5.5	46.0	6.1	45.9	6.3	45.4	6.1	46.0	6.1	45.7	6.2	45.7	6.1	45.8	6.2	45.8	6.6	45.5	6.2	46.1	6.3	45.6	6.4	45.7	6.1	45.5
12/30/2016 13:00	45.8	5.5	45.8	6.1	45.7	6.3	45.2	6.2	45.9	6.1	45.6	6.2	45.5	6.1	45.6	6.2	45.7	6.6	45.4	6.2	46.0	6.4	45.5	6.4	45.7	6.1	45.5
12/30/2016 13:10	45.9	5.5	45.9	6.1	45.8	6.3	45.3	6.1	45.9	6.1	45.6	6.2	45.6	6.1	45.7	6.2	45.7	6.6	45.5	6.2	46.1	6.4	45.6	6.4	45.7	6.1	45.5
12/30/2016 13:20	46.0	5.5	46.0	6.1	45.9	6.3	45.4	6.1	46.0	6.1	45.7	6.2	45.7	6.1	45.8	6.2	45.8	6.6	45.5	6.2	46.2	6.3	45.7	6.4	45.8	6.1	45.6
12/30/2016 13:30	45.9	5.5	45.9	6.1	45.8	6.3	45.4	6.1	45.9	6.1	45.7	6.2	45.6	6.1	45.8	6.2	45.8	6.6	45.5	6.2	46.1	6.3	45.7	6.4	45.8	6.1	45.6
12/30/2016 13:40	46.1	5.5	46.0	6.1	45.9	6.3	45.5	6.1	46.1	6.1	45.8	6.2	45.8	6.1	45.9	6.2	45.9	6.6	45.6	6.2	46.3	6.3	45.8	6.4	45.9	6.1	45.6
12/30/2016 13:50	46.1	5.8	46.1	6.1	46.0	6.0	45.7	6.0	46.2	6.1	46.0	6.1	45.9	6.1	46.0	6.1	46.0	6.0	45.8	6.0	46.4	6.1	45.9	6.1	46.0	6.1	45.8
12/30/2016 14:00	46.1	6.1	46.1	6.1	46.0	6.0	45.6	6.0	46.1	6.1	45.9	6.1	45.8	6.2	46.0	6.1	46.0	6.0	45.7	6.0	46.4	6.1	45.9	6.1	46.0	6.1	45.8
12/30/2016 14:10	46.0	6.1	46.1	6.1	46.0	6.0	45.6	6.0	46.1	6.1	45.9	6.1	45.8	6.2	46.0	6.1	46.0	6.0	45.7	6.0	46.4	6.1	45.9	6.2	46.0	6.1	45.8
12/30/2016 14:20	46.0	6.1	46.0	6.1	45.9	6.0	45.5	6.0	46.1	6.1	45.9	6.1	45.8	6.1	45.9	6.0	46.0	6.0	45.7	6.0	46.4	6.1	45.9	6.2	46.0	6.1	45.8
12/30/2016 14:30	45.8	6.1	45.9	6.1	45.8	6.0	45.4	6.0	45.9	6.1	45.7	6.1	45.6	6.2	45.8	6.1	45.8	6.0	45.6	6.0	46.3	6.1	45.8	6.2	45.9	6.1	45.7
12/30/2016 14:40	45.7	6.1	45.8	6.1	45.7	6.0	45.3	6.0	45.8	6.1	45.6	6.1	45.5	6.2	45.7	6.1	45.7	6.0	45.4	6.0	46.1	6.1	45.6	6.2	45.8	6.1	45.6
12/30/2016 14:50	45.7	6.1	45.7	6.1	45.6	6.0	45.2	6.0	45.7	6.1	45.5	6.1	45.4	6.2	45.5	6.1	45.6	6.0	45.3	6.0	45.9	6.1	45.4	6.2	45.6	6.1	45.4
12/30/2016 15:00	45.7	6.1	45.7	6.1	45.6	6.0	45.2	6.0	45.7	6.1	45.5	6.1	45.4	6.2	45.6	6.1	45.6	6.0	45.3	6.0	46.0	6.1	45.4	6.2	45.6	6.1	45.4
12/30/2016 15:10	45.8	6.1	45.9	6.1	45.8	6.0	45.3	6.0	45.8	6.1	45.6	6.1	45.5	6.2	45.7	6.1	45.7	6.0	45.4	6.0	46.1	6.1	45.6	6.2	45.7	6.1	45.5
12/30/2016 15:20	46.0	6.1	46.0	6.1	45.9	6.0	45.5	5.9	46.0	6.1	45.8	6.1	45.7	6.2	45.9	6.1	45.9	6.0	45.6	6.0	46.3	6.1	45.8	6.2	45.9	6.1	45.7
12/30/2016 15:30	45.9	6.1	45.9	6.1	45.8	5.9	45.4	5.9	45.9	6.1	45.7	6.1	45.6	6.2	45.8	6.1	45.8	6.0	45.5	6.0	46.2	6.1	45.7	6.2	45.9	6.1	45.7
12/30/2016 15:40	45.7	6.1	45.8	6.1	45.7	5.9	45.3	5.9	45.7	6.1	45.6	6.1	45.5	6.2	45.7	6.1	45.7	6.0	45.4	6.0	46.1	6.1	45.6	6.2	45.8	6.1	45.6
12/30/2016 15:50	45.6	6.1	45.6	6.1	45.6	5.9	45.1	5.9	45.6	6.1	45.4	6.1	45.3	6.2	45.5	6.1	45.6	6.0	45.3	6.0	45.9	6.1	45.5	6.2	45.7	6.1	45.5
12/30/2016 16:00	45.6	6.1	45.6	6.1	45.5	6.0	45.1	5.9	45.5	6.1	45.3	6.1	45.3	6.2	45.5	6.1	45.6	6.0	45.2	6.0	45.8	6.1	45.3	6.2	45.6	6.1	45.4
12/30/2016 16:10	45.7	6.1	45.7	6.1	45.6	5.9	45.1	5.9	45.6	6.1	45.4	6.1	45.3	6.2	45.5	6.1	45.6	6.0	45.2	6.0	45.9	6.1	45.4	6.2	45.6	6.1	45.4
12/30/2016 16:20	45.8	6.1	45.8	6.1	45.7	5.9	45.2	5.9	45.7	6.1	45.5	6.1	45.4	6.2	45.6	6.1	45.7	6.0	45.3	6.0	46.0	6.1	45.5	6.2	45.7	6.1	45.5
12/30/2016 16:30	45.8	6.1	45.8	6.1	45.7	5.9	45.3	5.9	45.7	6.1	45.5	6.1	45.5	6.2	45.7	6.1	45.8	6.0	45.4	6.0	46.0	6.1	45.5	6.2	45.7	6.1	45.6
12/30/2016 16:40	45.8	6.1	45.9	6.1	45.8	5.9	45.3	5.9	45.8	6.1	45.6	6.1	45.5	6.2	45.7	6.1	45.9	6.0	45.5	6.0	46.1	6.1	45.6	6.2	45.8	6.1	45.7
12/30/2016 16:50	45.7	6.1	45.8	6.1	45.7	5.9	45.2	5.9	45.7	6.1	45.5	6.1	45.4	6.2	45.6	6.1	45.8	6.0	45.4	6.0	46.0	6.1	45.5	6.2	45.8	6.1	45.7
12/30/2016 17:00	45.6	6.1	45.6	6.1	45.6	5.9	45.0	5.9	45.6	6.1	45.3	6.1	45.3	6.2	45.5	6.1	45.7	6.0	45.3	6.0	45.8	6.1	45.4	6.2	45.7	6.1	45.7
12/30/2016 17:10	45.5	6.1	45.5	6.1	45.5	5.9	44.9	5.9	45.5	6.1	45.2	6.1	45.2	6.2	45.4	6.1	45.6	6.0	45.2	6.0	45.7	6.1	45.3	6.2	45.6	6.1	45.6
12/30/2016 17:20	45.5	6.1	45.4	6.1	45.4	5.9	44.8	5.9	45.3	6.1	45.1	6.1	45.1	6.2	45.3	6.1	45.5	6.0	45.0	6.0	45.5	6.1	45.1	6.2	45.4	6.1	45.4
12/30/2016 17:30	45.5	6.1	45.4	6.1	45.4	5.9	44.8	5.9	45.3	6.1	45.0	6.1	45.0	6.2	45.2	6.1	45.5	6.0	45.0	6.0	45.5	6.1	45.1	6.2	45.3	6.1	45.3
12/30/2016 17:40	45.5	6.1	45.5	6.1	45.4	5.9	44.8	5.9	45.4	6.1	45.1	6.1	45.1	6.2	45.3	6.1	45.5	6.0	45.0	6.0	45.5	6.1	45.1	6.2	45.3	6.1	45.3
12/30/2016 17:50	45.5	6.1	45.5	6.1	45.5	5.9	44.8	5.9	45.4	6.1	45.1	6.1	45.1	6.2	45.3	6.1	45.5	6.0	45.0	6.0	45.5	6.1	45.1	6.2	45.4	6.1	45.4
12/30/2016 18:00	45.6	6.1	45.6	6.1	45.5	5.9	44.9	5.9	45.4	6.1	45.2	6.1	45.1	6.2	45.3	6.1	45.6	6.0	45.1	6.0	45.6	6.1	45.1	6.2	45.4	6.1	45.4
12/30/2016 18:10	45.6	6.1	45.6	6.1	45.6	5.9	45.0	5.9	45.5	6.1	45.2	6.1	45.2	6.2	45.4	6.1	45.6	6.0	45.2	6.0	45.6	6.1	45.2	6.2	45.5	6.1	45.5
12/30/2016 18:20	45.6	6.1	45.6	6.1	45.6	5.9	45.0	5.9	45.5	6.1	45.2	6.1	45.2	6.2	45.4	6.1	45.7	6.0	45.2	6.0	45.7	6.1	45.3	6.2	45.5	6.1	45.5
12/30/2016 18:30	45.6	6.1	45.6	6.1	45.6	5.9	45.0	5.9	45.5	6.1	45.3	6.1	45.2	6.2	45.5	6.1	45.7	6.0	45.2	6.0	45.7	6.1	45.3	6.2	45.6	6.1	45.6
12/30/2016 18:40	45.6	6.1	45.6	6.1	45.6	5.9	45.0	5.9	45.5	6.1	45.2	6.1	45.2	6.2	45.4	6.1	45.7	6.0	45.2	6.0	45.7	6.1	45.3	6.2	45.6	6.1	45.6
12/30/2016 18:50	45.5	6.1	45.5	6.1	45.5	5.9	44.9	5.9	45.5	6.1	45.2	6.1	45.2	6.2	45.4	6.1	45.6	6.0	45.1	6.0	45.6	6.1	45.2	6.2	45.5	6.0	45.5
12/30/2016 19:00	45.5	6.1	45.5	6.1	45.4	5.9	44.8	5.9	45.4	6.1	45.1	6.1	45.1	6.2	45.3	6.1	45.6	6.0	45.1	6.0	45.6	6.1	45.2	6.2	45.5	6.0	45.5
12/30/2016 19:10	45.4	6.1	45.4	6.1	45.4	5.9	44.8	5.9	45.3	6.1	45.0	6.1	45.0	6.2	45.3	6.1	45.5	6.0	45.0	6.0	45.5	6.1	45.1	6.2	45.4	6.0	45.4
12/30/2016 19:20	45.3	6.1	45.3	6.1	45.3	5.9	44.7	5.9	45.2	6.1	45.0	6.1	45.0	6.2	45.2	6.1	45.4	6.0	44.9	6.0	45.4	6.1	45.0	6.2	45.3	6.0	45.3
12/30/2016 19:30	45.3	6.1	45.3	6.1	45.3	5.9	44.7	5.9	45.2	6.1	44.9	6.1	44.9	6.2	45.1	6.1	45.4	6.0	44.9	6.0	45.4	6.1	45.0	6.2	45.2	6.0	45.3
12/30/2016 19:40	45.4	6.1	45.4	6.1	45.3	5.9	44.7	5.9	45.2	6.1	44.9	6.1	44.9	6.2	45.1	6.1	45.4	6.0	44.9	6.0	45.4	6.1	45.0	6.2	45.2	6.0	45.2
12/30/2016 19:50	45.4	6.1	45.4	6.1	45.4	6.0	44.7	5.9	45.3	6.1	45.0	6.1	45.0	6.2	45.2	6.1	45.4	6.0	44.9	6.0	45.4	6.1	45.0	6.2	45.3	6.0	45.3
12/30/2016 20:00	45.5	6.1	45.4	6.1	45.4	5.9	44.8	5.9	45.3	6.1	45.0	6.1	45.0	6.2	45.2	6.1	45.5	6.0	45.0	6.0	45.4	6.1	45.0	6.2	45.3	6.0	45.3
12/30/2016 20:10	45.5	6.1	45.4	6.1	45.4	5.9	44.8	5.9	45.3	6.1	45.0	6.1	45.0	6.2	45.2	6.1	45.5	6.0	45.0	6.0	45.4	6.1	45.0	6.2	45.3	6.0	45.3
12/30/2016 20:20	46.3	6.1	46.4	6.1	46.3	5.9	45.7	5.9	46.2	6.1	46.0	6.1	46.0	6.2	46.2	6.0	46.4	6.0	45.9	6.0	46.4	6.1	46.0	6.1	46.2	5.9	46.2
12/30/2016 20:30	45.4	6.1	45.4	6.1	45.4	5.9	44.7	5.9	45.3	6.1	45.0	6.1	45.0	6.2	45.2	6.1	45.5	6.0	45.0	6.0	45.5	6.1	45.1	6.2	45.4	6.0	45.4
12/30/2016 20:40	45.7	6.1	45.8	6.1	45.8	5.9	45.2	5.9	45.8	6.1	45.5	6.1	45.5	6.2	45.8	6.0	46.0	6.0	45.5	6.0	46.1	6.1	45.7	6.2	46.0	5.9	46.1

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/30/2016 20:50	45.3	6.1	45.3	6.1	45.2	5.9	44.6	5.9	45.1	6.1	44.8	6.1	44.8	6.2	45.0	6.1	45.3	6.0	44.8	6.0	45.3	6.1	44.9	6.2	45.1	6.0	45.2
12/30/2016 21:00	45.3	6.1	45.3	6.1	45.3	5.9	44.7	5.9	45.2	6.1	44.9	6.1	44.9	6.2	45.2	6.1	45.4	6.0	44.9	6.0	45.4	6.1	45.0	6.2	45.3	6.0	45.3
12/30/2016 21:10	46.0	6.1	46.0	6.1	45.9	5.9	45.2	5.9	45.8	6.1	45.5	6.1	45.5	6.2	45.7	6.1	45.9	6.0	45.4	6.0	45.8	6.1	45.4	6.2	45.7	6.0	45.7
12/30/2016 21:20	45.5	6.1	45.5	6.1	45.5	5.9	44.8	5.9	45.4	6.1	45.1	6.1	45.1	6.2	45.3	6.1	45.5	6.0	45.0	6.0	45.5	6.1	45.1	6.2	45.4	6.0	45.4
12/30/2016 21:30	45.5	6.1	45.5	6.1	45.5	5.9	44.9	5.9	45.4	6.1	45.1	6.1	45.1	6.2	45.3	6.1	45.6	6.0	45.1	6.0	45.6	6.1	45.2	6.2	45.4	6.0	45.5
12/30/2016 21:40	45.5	6.1	45.5	6.1	45.5	5.9	44.9	5.9	45.4	6.1	45.2	6.1	45.2	6.2	45.4	6.1	45.6	6.0	45.1	6.0	45.6	6.1	45.2	6.2	45.5	6.0	45.5
12/30/2016 21:50	45.5	6.1	45.5	6.1	45.4	5.9	44.8	5.9	45.4	6.1	45.1	6.1	45.1	6.2	45.3	6.1	45.6	6.0	45.1	6.0	45.6	6.1	45.2	6.2	45.4	5.9	45.5
12/30/2016 22:00	45.8	6.1	45.8	6.1	45.8	5.9	45.2	5.9	45.8	6.1	45.6	6.1	45.6	6.2	45.8	6.1	46.1	6.0	45.6	6.0	46.1	6.1	45.8	6.1	46.1	5.9	46.2
12/30/2016 22:10	45.5	6.1	45.4	6.1	45.4	5.9	44.7	5.9	45.3	6.1	45.0	6.1	45.0	6.2	45.2	6.1	45.4	6.0	44.9	6.0	45.4	6.1	45.0	6.2	45.3	5.9	45.3
12/30/2016 22:20	45.3	6.1	45.3	6.1	45.2	5.9	44.6	5.9	45.2	6.1	44.9	6.1	44.9	6.2	45.1	6.1	45.3	6.0	44.8	6.0	45.3	6.1	44.9	6.2	45.2	6.0	45.2
12/30/2016 22:30	45.4	6.1	45.4	6.1	45.3	5.9	44.7	5.9	45.2	6.1	44.9	6.1	44.9	6.2	45.2	6.1	45.4	6.0	44.9	6.0	45.4	6.1	45.0	6.2	45.2	5.9	45.2
12/30/2016 22:40	45.4	6.1	45.4	6.1	45.4	5.9	44.7	5.9	45.3	6.1	45.0	6.1	45.0	6.2	45.2	6.1	45.4	6.0	44.9	6.0	45.4	6.1	45.0	6.2	45.3	6.0	45.3
12/30/2016 22:50	45.5	6.1	45.5	6.1	45.4	5.9	44.8	5.9	45.3	6.1	45.0	6.1	45.0	6.2	45.2	6.1	45.5	6.0	45.0	6.0	45.4	6.1	45.0	6.2	45.3	6.0	45.3
12/30/2016 23:00	45.5	6.1	45.5	6.1	45.4	5.9	44.8	5.9	45.3	6.1	45.1	6.1	45.1	6.2	45.3	6.1	45.5	6.0	45.0	6.0	45.5	6.1	45.1	6.2	45.3	5.9	45.4
12/30/2016 23:10	46.3	6.2	46.4	6.1	46.3	5.9	45.7	5.9	46.3	6.1	46.0	6.1	46.0	6.1	46.3	6.0	46.5	6.0	46.0	6.0	46.5	6.1	46.1	6.1	46.4	5.9	46.4
12/30/2016 23:20	45.4	6.2	45.4	6.1	45.3	5.9	44.7	5.9	45.3	6.1	45.0	6.1	45.0	6.2	45.2	6.1	45.5	6.0	45.0	6.0	45.5	6.1	45.1	6.2	45.4	6.0	45.4
12/30/2016 23:30	45.3	6.2	45.3	6.1	45.3	5.9	44.7	5.9	45.2	6.1	44.9	6.1	45.0	6.2	45.2	6.1	45.4	6.0	44.9	6.0	45.4	6.1	45.0	6.2	45.3	5.9	45.4
12/30/2016 23:40	45.3	6.2	45.3	6.1	45.2	5.9	44.6	5.9	45.2	6.1	44.9	6.1	44.9	6.2	45.1	6.1	45.4	6.0	44.9	6.0	45.4	6.1	45.0	6.2	45.3	6.0	45.3
12/30/2016 23:50	45.3	6.2	45.3	6.1	45.3	5.9	44.6	5.9	45.2	6.1	44.9	6.1	44.9	6.2	45.1	6.1	45.3	6.0	44.9	6.0	45.4	6.1	45.0	6.2	45.2	6.0	45.3
12/31/2016 00:00	46.1	6.2	46.0	6.1	46.0	5.9	45.3	5.9	45.8	6.1	45.5	6.1	45.5	6.2	45.7	6.1	45.9	6.0	45.4	6.0	45.9	6.1	45.4	6.1	45.7	5.9	45.7
12/31/2016 00:10	45.5	6.2	45.5	6.1	45.5	5.9	44.8	5.9	45.4	6.1	45.1	6.1	45.1	6.2	45.3	6.1	45.5	6.0	45.0	6.0	45.5	6.1	45.1	6.2	45.4	6.0	45.4
12/31/2016 00:20	46.3	6.2	46.3	6.1	46.3	5.9	45.7	5.9	46.3	6.1	46.0	6.1	46.0	6.2	46.2	6.0	46.5	6.0	46.0	6.0	46.5	6.1	46.1	6.1	46.4	5.9	46.4
12/31/2016 00:30	45.4	6.2	45.4	6.1	45.3	5.9	44.7	5.9	45.3	6.1	45.0	6.1	45.0	6.2	45.2	6.1	45.5	6.0	45.0	6.0	45.5	6.1	45.1	6.2	45.4	5.9	45.4
12/31/2016 00:40	45.4	6.2	45.5	6.1	45.5	5.9	44.8	5.9	45.4	6.1	45.2	6.1	45.2	6.2	45.4	6.1	45.7	6.0	45.2	6.0	45.7	6.1	45.4	6.2	45.7	5.9	45.8
12/31/2016 00:50	45.6	6.2	45.5	6.1	45.5	5.9	44.8	5.9	45.3	6.1	45.1	6.1	45.0	6.2	45.3	6.1	45.5	6.0	45.0	6.0	45.4	6.1	45.0	6.2	45.3	6.0	45.3
12/31/2016 01:00	45.4	6.2	45.4	6.1	45.3	5.9	44.7	5.9	45.2	6.1	44.9	6.1	44.9	6.2	45.2	6.1	45.4	6.0	44.9	6.0	45.4	6.1	45.0	6.2	45.2	6.0	45.3
12/31/2016 01:10	46.3	6.2	46.3	6.1	46.2	5.9	45.6	5.9	46.1	6.1	45.8	6.1	45.8	6.2	46.0	6.1	46.2	6.0	45.7	6.0	46.2	6.1	45.7	6.2	46.0	5.9	46.0
12/31/2016 01:20	45.5	6.2	45.5	6.1	45.4	5.9	44.8	5.9	45.4	6.1	45.1	6.1	45.1	6.2	45.3	6.1	45.5	6.0	45.0	6.0	45.5	6.1	45.1	6.2	45.4	5.9	45.4
12/31/2016 01:30	46.1	6.2	46.1	6.1	46.2	5.9	45.5	5.9	46.1	6.1	45.9	6.1	45.9	6.2	46.1	6.0	46.4	6.0	45.9	6.0	46.4	6.1	46.0	6.2	46.3	5.9	46.4
12/31/2016 01:40	45.3	6.2	45.3	6.1	45.2	5.9	44.6	5.9	45.2	6.1	44.9	6.1	44.9	6.2	45.1	6.1	45.4	6.0	44.9	6.0	45.4	6.1	45.0	6.2	45.3	6.0	45.3
12/31/2016 01:50	45.4	6.2	45.4	6.1	45.4	5.9	44.7	5.9	45.3	6.1	45.0	6.1	45.0	6.2	45.3	6.1	45.5	6.0	45.0	6.0	45.5	6.1	45.1	6.2	45.5	6.0	45.5
12/31/2016 02:00	45.8	6.2	45.8	6.1	45.7	5.9	45.0	5.9	45.6	6.1	45.3	6.1	45.3	6.2	45.5	6.1	45.7	6.0	45.2	6.0	45.6	6.1	45.2	6.2	45.5	5.9	45.5
12/31/2016 02:10	45.5	6.2	45.4	6.1	45.4	5.9	44.8	5.9	45.3	6.1	45.0	6.1	45.0	6.2	45.2	6.1	45.5	6.0	45.0	6.0	45.4	6.1	45.0	6.2	45.3	6.0	45.3
12/31/2016 02:20	46.4	6.2	46.4	6.1	46.3	5.9	45.7	5.9	46.2	6.1	45.9	6.1	45.9	6.1	46.1	6.0	46.4	6.0	45.9	6.0	46.3	6.1	45.9	6.2	46.1	5.9	46.1
12/31/2016 02:30	45.5	6.2	45.5	6.1	45.5	5.9	44.8	5.9	45.4	6.1	45.1	6.1	45.1	6.2	45.3	6.1	45.6	6.0	45.1	6.0	45.6	6.1	45.2	6.2	45.4	6.0	45.5
12/31/2016 02:40	45.5	6.2	45.5	6.1	45.5	5.9	44.8	5.9	45.4	6.1	45.1	6.1	45.1	6.2	45.3	6.1	45.6	6.0	45.1	6.0	45.6	6.1	45.2	6.2	45.5	5.9	45.5
12/31/2016 02:50	45.4	6.2	45.5	6.1	45.4	5.9	44.8	5.9	45.4	6.1	45.1	6.1	45.1	6.2	45.3	6.1	45.5	6.0	45.1	6.0	45.6	6.1	45.2	6.2	45.4	5.9	45.5
12/31/2016 03:00	45.4	6.2	45.4	6.1	45.4	5.9	44.7	5.9	45.3	6.1	45.0	6.1	45.0	6.2	45.3	6.1	45.5	6.0	45.0	6.0	45.5	6.1	45.1	6.2	45.4	6.0	45.4
12/31/2016 03:10	45.4	6.2	45.4	6.1	45.3	5.9	44.7	5.9	45.3	6.1	45.0	6.1	45.0	6.2	45.2	6.1	45.4	6.0	45.0	6.0	45.5	6.1	45.1	6.2	45.4	5.9	45.4
12/31/2016 03:20	45.4	6.2	45.4	6.1	45.3	5.9	44.7	5.9	45.2	6.1	45.0	6.1	45.0	6.2	45.2	6.1	45.4	6.0	44.9	6.0	45.4	6.1	45.0	6.2	45.3	6.0	45.3
12/31/2016 03:30	45.4	6.2	45.4	6.1	45.4	5.9	44.7	5.9	45.3	6.1	45.0	6.1	45.0	6.2	45.2	6.1	45.4	6.0	45.0	6.0	45.5	6.1	45.0	6.2	45.3	6.0	45.3
12/31/2016 03:40	45.5	6.2	45.5	6.1	45.4	5.9	44.8	5.9	45.4	6.1	45.1	6.1	45.1	6.2	45.3	6.1	45.5	6.0	45.0	6.0	45.5	6.1	45.1	6.2	45.3	5.9	45.3
12/31/2016 03:50	45.6	6.2	45.6	6.1	45.5	5.9	44.9	5.9	45.4	6.1	45.2	6.1	45.2	6.2	45.4	6.1	45.6	6.0	45.1	6.0	45.6	6.1	45.2	6.2	45.4	6.0	45.4
12/31/2016 04:00	45.7	6.2	45.7	6.1	45.6	5.9	45.0	5.9	45.5	6.1	45.3	6.1	45.2	6.2	45.5	6.1	45.7	6.0	45.2	6.0	45.7	6.1	45.2	6.2	45.5	5.9	45.5
12/31/2016 04:10	45.7	6.2	45.7	6.1	45.7	5.9	45.1	5.9	45.6	6.1	45.3	6.1	45.3	6.2	45.5	6.1	45.7	6.0	45.3	6.0	45.8	6.1	45.3	6.2	45.6	5.9	45.6
12/31/2016 04:20	45.7	6.2	45.7	6.1	45.7	5.9	45.1	5.9	45.6	6.1	45.4	6.1	45.4	6.2	45.6	6.1	45.8	6.0	45.3	6.0	45.8	6.1	45.4	6.2	45.7	5.9	45.7
12/31/2016 04:30	45.7	6.2	45.7	6.1	45.6	5.9	45.1	5.9	45.6	6.1	45.3	6.1	45.3	6.2	45.6	6.1	45.8	6.0	45.3	6.0	45.8	6.1	45.4	6.2	45.7	6.0	45.7
12/31/2016 04:40	45.6	6.2	45.6	6.1	45.6	5.9	45.0	5.9	45.6	6.1	45.3	6.1	45.3	6.2	45.5	6.1	45.7	6.0	45.3	6.0	45.8	6.1	45.4	6.2	45.7	5.9	45.7
12/31/2016 04:50	45.5	6.2	45.5	6.1	45.4	5.9	44.8	5.9	45.4	6.1	45.1	6.1	45.1	6.2	45.3	6.1	45.5	6.0	45.1	6.0	45.6	6.1	45.2	6.2	45.5	6.0	45.5
12/31/2016 05:00	45.6	6.2	45.5	6.1	45.5	5.9	44.9	5.9	45.4	6.1	45.1	6.1	45.1	6.2	45.3	6.1	45.5	6.0	45.0	6.0	45.5	6.1	45.1	6.2	45.4	6.0	45.4
12/31/2016 05:10	45.7	6.2	45.7	6.1	45.6	5.9	45.0	5.9	45.6	6.1	45.3	6.1	45.3	6.2	45.5	6.1	45.7	6.0	45.2	6.0	45.7	6.1	45.2	6.2	45.5	6.0	45.5
12/31/2016 05:20	45.8	6.2	45.8	6.1	45.8	5.9	45.2	5.9	45.7	6.1	45.4	6.1	45.4	6.2	45.6	6.1	45.8	6.0	45.3	6.0	45.8	6.1	45.4	6.2	45.7	5.9	45.6
12/31/2016 05:30	45.8	6.2	45.8	6.1	45.8	5.9	45.2	5.9	45.7	6.1	45.5	6.1	45.4	6.2	45.7	6.1	45.8	6.0	45.4	6.0	45.9	6.1	45.5	6.2	45.7	6.0	45.7
12/31/2016 05:40	45.7	6.2	45.7	6.0	45.7	5.9	45.1	5.9	45.6	6.1	45.4	6.1	45.4	6.2	45.6	6.1	45.8	6.0	45.3	6.0	45.9	6.1	45.4	6.2	45.7	6.0	45.7
12/31/2016 05:50	45.6	6.2	45.6	6.1	45.6	5.9	45.0	5.9	45.5	6.1	45.3	6.1	45.3	6.2	45.5	6.1	45.7	6.0	45.2	6.0	45.8	6.1	45.4	6.2	45.6	5.9	45.6
12/31/2016 06:00	45.5	6.2	45.5	6.1	45.4	5.9	44.8	5.9	45.4	6.1	45.1	6.1	45.1	6.2	45.3	6.1	45.5	6.0	45.1	6.0	45.6	6.1	45.2	6.2	45.5	5.9	45.4
12/31/2016 06:10	45.5	6.2	45.5	6.1	45.5	5.9	44.8	5.9	45.4	6.1	45.1	6.1	45.1	6.2	45.3	6.1	45.5	6.0	45.0	6.0	45.6	6.1	45.1	6.2	45.4	6.0	45.4
12/31/2016 06:20	45.6	6.2	45.6	6.1	45.5	5.9	44.9	5.9	45.5	6.1	45.2	6.1	45.2	6.2	45.4	6.1	45.6	6.0	45.1	6.0	45.6	6.1	45.2	6.2	45.4	5.9	45.4

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/31/2016 06:30	45.7	6.2	45.7	6.1	45.7	5.9	45.0	5.9	45.6	6.1	45.3	6.1	45.3	6.2	45.5	6.1	45.7	6.0	45.2	6.0	45.7	6.1	45.3	6.2	45.5	5.9	45.5
12/31/2016 06:40	45.8	6.2	45.8	6.1	45.7	5.9	45.1	5.9	45.7	6.1	45.4	6.1	45.4	6.2	45.6	6.1	45.8	6.0	45.3	6.0	45.8	6.1	45.4	6.2	45.7	5.9	45.6
12/31/2016 06:50	45.8	6.2	45.8	6.1	45.7	5.9	45.1	5.9	45.7	6.0	45.4	6.1	45.4	6.2	45.6	6.1	45.8	6.0	45.3	6.0	45.9	6.1	45.4	6.2	45.7	5.9	45.7
12/31/2016 07:00	45.7	6.2	45.7	6.1	45.7	5.9	45.1	5.9	45.7	6.0	45.4	6.1	45.4	6.2	45.6	6.1	45.8	6.0	45.3	6.0	45.9	6.1	45.4	6.2	45.7	5.9	45.7
12/31/2016 07:10	45.6	6.2	45.6	6.1	45.6	5.9	45.0	5.9	45.6	6.0	45.3	6.1	45.3	6.2	45.5	6.1	45.7	6.0	45.3	6.0	45.8	6.1	45.4	6.2	45.7	5.9	45.6
12/31/2016 07:20	45.5	6.2	45.5	6.1	45.4	5.9	44.9	5.9	45.4	6.0	45.1	6.1	45.1	6.2	45.3	6.1	45.6	6.0	45.1	6.0	45.6	6.1	45.2	6.2	45.5	6.0	45.5
12/31/2016 07:30	45.5	6.2	45.5	6.1	45.4	5.9	44.8	5.9	45.4	6.0	45.1	6.1	45.1	6.2	45.3	6.1	45.5	6.0	45.0	6.0	45.5	6.1	45.1	6.2	45.4	6.0	45.4
12/31/2016 07:40	45.6	6.2	45.6	6.1	45.5	5.9	44.9	5.8	45.4	6.0	45.1	6.1	45.1	6.2	45.3	6.1	45.5	6.0	45.1	6.0	45.6	6.1	45.1	6.2	45.4	5.9	45.4
12/31/2016 07:50	45.7	6.2	45.7	6.1	45.6	5.9	45.0	5.8	45.6	6.0	45.3	6.1	45.3	6.2	45.5	6.1	45.7	6.0	45.2	6.0	45.7	6.1	45.2	6.2	45.5	5.9	45.5
12/31/2016 08:00	45.8	6.2	45.8	6.1	45.7	5.9	45.1	5.8	45.7	6.0	45.4	6.1	45.4	6.2	45.6	6.1	45.8	6.0	45.3	6.0	45.8	6.1	45.4	6.2	45.6	5.9	45.6
12/31/2016 08:10	45.8	6.2	45.8	6.1	45.8	5.9	45.2	5.8	45.7	6.0	45.4	6.1	45.4	6.2	45.7	6.1	45.9	6.0	45.4	6.0	45.9	6.1	45.5	6.2	45.7	5.9	45.7
12/31/2016 08:20	45.8	6.2	45.8	6.1	45.7	5.9	45.1	5.8	45.7	6.0	45.4	6.1	45.4	6.2	45.6	6.1	45.8	6.0	45.4	6.0	45.9	6.1	45.5	6.2	45.8	5.9	45.7
12/31/2016 08:30	45.6	6.2	45.6	6.1	45.6	5.9	45.0	5.8	45.6	6.0	45.3	6.1	45.3	6.2	45.5	6.1	45.7	6.0	45.3	6.0	45.8	6.1	45.4	6.2	45.7	5.9	45.6
12/31/2016 08:40	46.0	2.9	45.9	2.8	45.7	2.7	46.0	2.7	46.2	2.8	46.0	2.8	45.9	2.9	46.1	2.8	46.3	2.8	45.6	2.8	45.9	2.8	45.1	2.9	45.0	2.8	44.9
12/31/2016 08:50	49.7	0.0	48.9	0.0	48.0	0.0	50.3	0.0	50.4	0.0	50.2	0.0	49.9	0.0	50.3	0.0	50.5	0.0	49.4	0.0	49.5	0.0	48.5	0.0	47.6	0.0	46.7
12/31/2016 09:00	50.3	0.0	49.7	0.0	49.1	0.0	50.5	0.0	51.3	0.0	51.0	0.0	50.6	0.0	51.1	0.0	51.3	0.0	50.1	0.0	50.2	0.0	49.3	0.0	48.7	0.0	47.3
12/31/2016 09:10	50.3	0.0	49.8	0.0	49.6	0.0	50.5	0.0	51.1	0.0	50.8	0.0	50.4	0.0	51.0	0.0	51.3	0.0	50.1	0.0	50.2	0.0	49.4	0.0	48.9	0.0	47.6
12/31/2016 09:20	50.6	0.0	49.9	0.0	50.1	0.0	50.6	0.0	50.5	0.0	50.7	0.0	51.0	0.0	51.6	0.0	51.8	0.0	50.7	0.0	51.0	0.0	50.0	0.0	49.6	0.0	47.9
12/31/2016 09:30	52.3	0.0	50.8	0.0	51.7	0.0	50.7	0.0	50.9	0.0	50.9	0.0	52.6	0.0	53.1	0.0	53.0	0.0	52.1	0.0	52.6	0.0	51.4	0.0	51.0	0.0	48.3
12/31/2016 09:40	52.9	0.0	51.6	0.0	52.5	0.0	50.7	0.0	51.0	0.0	50.9	0.0	53.0	0.0	54.3	0.0	54.3	0.0	53.4	0.0	53.7	0.0	52.3	0.0	52.0	0.0	48.6
12/31/2016 09:50	53.0	0.0	51.9	0.0	52.8	0.0	50.9	0.0	50.9	0.0	50.8	0.0	52.7	0.0	54.7	0.0	54.9	0.0	53.7	0.0	53.9	0.0	52.8	0.0	52.4	0.0	54.9
12/31/2016 10:00	52.8	0.0	51.8	0.0	52.9	0.0	49.9	0.0	50.8	0.0	50.6	0.0	52.4	0.0	54.4	0.0	55.0	0.0	53.7	0.0	53.9	0.0	52.9	0.0	52.6	0.0	56.7
12/31/2016 10:10	52.5	0.0	51.7	0.0	53.1	0.0	49.7	0.0	50.8	0.0	50.6	0.0	52.2	0.0	54.1	0.0	55.0	0.0	53.6	0.0	53.8	0.0	52.9	0.0	52.6	0.0	56.2
12/31/2016 10:20	52.3	0.0	51.4	0.0	53.2	0.0	49.8	0.0	50.9	0.0	50.5	0.0	52.6	0.0	53.8	0.0	55.0	0.0	53.4	0.0	53.7	0.0	52.7	0.0	52.5	0.0	55.5
12/31/2016 10:30	51.9	0.0	51.1	0.0	53.3	0.0	49.8	0.0	50.9	0.0	50.4	0.0	51.9	0.0	53.8	0.0	54.9	0.0	53.2	0.0	53.6	0.0	52.6	0.0	52.4	0.0	54.8
12/31/2016 10:40	51.6	0.0	51.7	0.0	53.4	0.0	50.0	0.0	50.9	0.0	51.1	0.0	51.6	0.0	53.1	0.0	54.8	0.0	53.1	0.0	53.6	0.0	52.7	0.0	52.6	0.0	54.6
12/31/2016 10:50	51.4	0.0	51.6	0.0	53.6	0.0	50.2	0.0	51.0	0.0	52.1	0.0	51.6	0.0	52.3	0.0	54.6	0.0	53.1	0.0	53.7	0.0	52.8	0.0	52.7	0.0	54.5
12/31/2016 11:00	51.5	0.0	51.7	0.0	53.7	0.0	50.4	0.0	51.3	0.0	52.6	0.0	51.8	0.0	52.4	0.0	54.1	0.0	53.2	0.0	53.6	0.0	52.9	0.0	52.8	0.0	54.3
12/31/2016 11:10	51.5	0.0	51.8	0.0	53.9	0.0	50.6	0.0	51.5	0.0	53.0	0.0	51.9	0.0	52.4	0.0	53.9	0.0	53.1	0.0	53.5	0.0	52.8	0.0	52.8	0.0	54.1
12/31/2016 11:20	51.6	0.0	51.7	0.0	54.0	0.0	50.8	0.0	51.6	0.0	53.3	0.0	51.9	0.0	52.3	0.0	53.5	0.0	52.8	0.0	53.3	0.0	52.7	0.0	52.8	0.0	53.8
12/31/2016 11:30	51.8	0.0	51.9	0.0	54.2	0.0	50.9	0.0	51.8	0.0	53.5	0.0	52.0	0.0	52.4	0.0	54.2	0.0	52.5	0.0	53.0	0.0	52.4	0.0	52.6	0.0	53.6
12/31/2016 11:40	51.5	1.4	51.5	1.3	53.2	1.1	50.5	1.2	51.2	1.3	52.4	1.3	51.2	1.3	51.4	1.2	53.1	1.3	51.1	1.3	51.5	1.4	50.8	1.4	50.9	1.3	51.4
12/31/2016 11:50	45.4	6.0	45.4	5.8	45.4	5.3	44.8	5.3	45.4	5.4	45.2	5.4	45.2	5.5	45.4	5.1	45.6	5.6	45.2	5.4	45.8	5.8	45.4	5.8	45.7	5.7	45.7
12/31/2016 12:00	46.1	6.5	46.1	6.1	46.0	5.7	45.5	5.7	46.1	5.8	45.8	5.7	45.8	5.9	46.0	5.4	46.1	6.0	45.7	5.7	46.3	6.1	45.8	6.0	46.1	5.8	46.0
12/31/2016 12:10	46.9	6.5	46.9	6.1	46.8	5.7	46.4	5.7	47.0	5.6	46.7	5.7	46.7	5.9	46.8	5.4	46.9	6.0	46.5	5.7	47.2	6.1	46.7	6.0	46.8	5.8	46.7
12/31/2016 12:20	47.3	6.5	47.3	6.1	47.2	5.7	46.7	5.7	47.4	5.6	47.1	5.7	47.0	5.9	47.1	5.4	47.2	6.0	46.9	5.7	47.5	6.1	47.0	6.0	47.1	5.8	47.0
12/31/2016 12:30	47.5	6.6	47.5	6.1	47.4	5.7	46.9	5.7	47.6	5.6	47.3	5.6	47.2	5.9	47.4	5.4	47.4	6.0	47.0	5.7	47.7	6.1	47.2	6.0	47.3	5.8	47.1
12/31/2016 12:40	47.7	6.6	47.7	6.1	47.6	5.7	47.2	5.6	47.9	5.7	47.6	5.6	47.5	5.9	47.6	5.4	47.6	6.0	47.3	5.6	48.0	6.1	47.5	6.0	47.6	5.7	47.4
12/31/2016 12:50	47.8	6.5	47.8	6.1	47.7	5.7	47.2	5.7	47.9	5.7	47.6	5.6	47.5	5.9	47.7	5.3	47.7	6.0	47.4	5.6	48.0	6.1	47.5	6.0	47.6	5.7	47.5
12/31/2016 13:00	47.6	6.6	47.6	6.1	47.5	5.7	47.0	5.7	47.6	5.7	47.3	5.6	47.2	5.9	47.4	5.4	47.5	6.0	47.1	5.6	47.7	6.1	47.2	6.0	47.4	5.7	47.3
12/31/2016 13:10	47.4	6.6	47.4	6.1	47.3	5.7	46.8	5.7	47.4	5.7	47.1	5.6	47.0	5.9	47.2	5.3	47.3	6.0	46.9	5.6	47.5	6.1	47.0	6.0	47.3	5.7	47.2
12/31/2016 13:20	47.3	6.6	47.3	6.1	47.2	5.7	46.6	5.7	47.2	5.7	46.9	5.6	46.9	5.9	47.1	5.4	47.2	6.0	46.8	5.6	47.4	6.1	46.9	6.0	47.1	5.7	47.1
12/31/2016 13:30	47.2	6.6	47.2	6.0	47.1	5.7	46.6	5.7	47.2	5.7	46.9	5.6	46.8	5.9	47.0	5.3	47.2	6.0	46.8	5.6	47.3	6.1	46.9	6.0	47.1	5.7	47.0
12/31/2016 13:40	47.0	6.6	47.0	6.0	47.0	5.7	46.4	5.7	47.0	5.7	46.7	5.6	46.7	5.9	46.9	5.3	47.0	6.0	46.6	5.6	47.1	6.1	46.7	6.0	46.9	5.7	46.9
12/31/2016 13:50	47.0	6.6	47.0	6.0	46.9	5.7	46.3	5.7	46.9	5.7	46.6	5.6	46.6	5.9	46.8	5.3	46.9	6.0	46.5	5.6	47.1	6.1	46.6	6.0	46.9	5.7	46.8
12/31/2016 14:00	46.9	6.6	46.9	6.0	46.9	5.7	46.3	5.7	46.9	5.7	46.6	5.6	46.6	5.9	46.8	5.4	46.9	6.0	46.5	5.6	47.1	6.1	46.6	6.0	46.8	5.7	46.8
12/31/2016 14:10	46.9	6.6	46.9	6.0	46.8	5.7	46.3	5.7	46.9	5.7	46.6	5.6	46.5	5.9	46.7	5.4	46.9	6.0	46.5	5.6	47.0	6.1	46.6	6.0	46.8	5.7	46.7
12/31/2016 14:20	47.0	6.6	46.9	6.0	46.9	5.7	46.4	5.7	47.0	5.7	46.7	5.6	46.7	5.9	46.8	5.4	46.9	6.0	46.5	5.6	47.2	6.1	46.7	6.0	46.9	5.7	46.7
12/31/2016 14:30	47.2	6.6	47.2	6.0	47.1	5.7	46.7	5.7	47.3	5.7	47.0	5.6	46.9	5.9	47.1	5.4	47.1	6.0	46.8	5.6	47.5	6.1	47.0	6.0	47.1	5.7	46.9
12/31/2016 14:40	47.2	6.6	47.3	6.0	47.2	5.7	46.8	5.7	47.4	5.7	47.2	5.6	47.0	5.9	47.2	5.4	47.2	6.0	46.9	5.6	47.6	6.1	47.0	6.0	47.2	5.7	47.0
12/31/2016 14:50	47.3	6.6	47.3	6.0	47.2	5.7	46.8	5.7	47.4	5.7	47.2	5.6	47.1	5.9	47.2	5.4	47.2	6.0	47.0	5.6	47.6	6.1	47.1	6.0	47.2	5.7	47.0
12/31/2016 15:00	47.4	6.6	47.4	6.0	47.3	5.7	46.9	5.7	47.5	5.7	47.3	5.6	47.2	5.9	47.3	5.4	47.3	5.9	47.0	5.6	47.7	6.1	47.2	6.0	47.3	5.7	47.1
12/31/2016 15:10	47.4	6.6	47.4	6.0	47.3	5.7	46.9	5.7	47.5	5.7	47.3	5.6	47.1	5.8	47.3	5.3	47.3	5.9	47.0	5.6	47.7	6.1	47.2	6.0	47.3	5.7	47.1
12/31/2016 15:20	47.2	6.6	47.3	6.0	47.2	5.7	46.8	5.7	47.3	5.7	47.1	5.6	47.0	5.9	47.2	5.4	47.2	6.0	46.9	5.6	47.6	6.1	47.0	6.0	47.2	5.7	47.0
12/31/2016 15:30	47.2	6.6	47.2	6.0	47.2	5.7	46.8	5.6	47.3	5.7	47.1	5.6	47.0	5.9	47.2	5.3	47.2	6.0	46.9	5.6	47.6	6.1	47.0	6.0	47.2	5.7	47.0
12/31/2016 15:40	47.2	6.6	47.3	6.0	47.2	5.7	46.8	5.7	47.3	5.8	47.1	5.6	47.0	5.9	47.2	5.3	47.2	6.0	46.9	5.6	47.6	6.1	47.1	6.0	47.2	5.7	47.0
12/31/2016 15:50	47.2	6.6	47.2	6.0	47.1	5.7	46.7	5.6	47.2	5.8	47.1	5.6	47.0	5.9	47.1	5.3	47.2	6.0	46.9	5.6	47.5	6.1	47.0	6.0	47.2	5.7	47.0
12/31/2016 16:00	47.0	6.6	47.1	6.0	47.0	5.7	46.5	5.7	47.1	5.8	46.9	5.6	46.8	5.9	47.0	5.3	47.0	6.0	46.7	5.6	47.4	6.1	46.8	6.0	47.0	5.7	46.9

Date/Time Calc	HW1i T	HW1i F	HW2i T	HW2i F	HW3i T	HW3i F	HW4i T	HW4i F	HW5i T	HW5i F	HW6i T	HW6i F	HW7i T	HW7i F	HW8i T	HW8i F	HW9i T	HW9i F	HW10i T	HW10i F	HW11i T	HW11i F	HW12i T	HW12i F	HW13i T	HW13i F	HW14i T
12/31/2016 16:10	46.9	6.6	46.9	6.0	46.9	5.7	46.4	5.7	46.9	5.8	46.8	5.6	46.7	5.9	46.8	5.3	46.9	6.0	46.6	5.6	47.2	6.1	46.7	6.0	46.9	5.7	46.8
12/31/2016 16:20	46.8	6.6	46.8	6.0	46.7	5.7	46.2	5.7	46.7	5.8	46.5	5.6	46.5	5.9	46.7	5.4	46.7	6.0	46.3	5.6	47.0	6.1	46.5	6.0	46.7	5.7	46.6
12/31/2016 16:30	46.6	6.6	46.6	6.0	46.5	5.7	46.1	5.7	46.6	5.8	46.4	5.6	46.3	5.9	46.5	5.4	46.6	6.0	46.3	5.6	46.9	6.1	46.4	6.0	46.6	5.7	46.5
12/31/2016 16:40	46.4	6.6	46.4	6.0	46.3	5.7	45.8	5.7	46.3	5.8	46.1	5.6	46.1	5.9	46.3	5.4	46.4	6.0	46.0	5.6	46.6	6.1	46.1	6.0	46.3	5.7	46.2
12/31/2016 16:50	46.0	6.6	46.0	6.0	46.0	5.7	45.4	5.7	46.0	5.9	45.7	5.6	45.7	5.9	45.9	5.4	46.0	6.0	45.6	5.6	46.2	6.1	45.7	6.0	45.9	5.7	45.9
12/31/2016 17:00	45.7	6.6	45.7	6.0	45.6	5.7	45.1	5.7	45.6	5.8	45.4	5.6	45.3	5.9	45.5	5.4	45.7	6.0	45.3	5.6	45.8	6.1	45.3	6.0	45.6	5.7	45.6
12/31/2016 17:10	45.5	6.6	45.5	6.0	45.4	5.7	44.8	5.7	45.4	5.9	45.1	5.6	45.1	5.9	45.3	5.4	45.5	6.0	45.0	5.6	45.5	6.1	45.1	6.0	45.4	5.7	45.4
12/31/2016 17:20	45.5	6.6	45.5	6.0	45.4	5.7	44.8	5.7	45.4	5.8	45.1	5.6	45.1	5.9	45.3	5.4	45.5	6.0	45.1	5.6	45.6	6.1	45.1	6.0	45.4	5.7	45.4
12/31/2016 17:30	45.6	6.6	45.6	6.0	45.5	5.7	44.9	5.7	45.5	5.9	45.2	5.6	45.2	5.9	45.4	5.4	45.6	6.0	45.1	5.6	45.6	6.1	45.2	6.0	45.5	5.7	45.5
12/31/2016 17:40	45.6	6.6	45.5	6.0	45.5	5.7	44.9	5.7	45.4	5.8	45.2	5.6	45.2	5.9	45.4	5.4	45.6	6.0	45.1	5.6	45.6	6.1	45.2	6.0	45.5	5.7	45.5
12/31/2016 17:50	45.6	6.6	45.6	6.0	45.5	5.7	44.9	5.7	45.5	5.8	45.2	5.6	45.2	5.9	45.4	5.4	45.6	6.0	45.1	5.6	45.6	6.1	45.2	6.0	45.5	5.7	45.5
12/31/2016 18:00	45.5	6.6	45.5	6.0	45.5	5.7	44.8	5.7	45.4	5.8	45.1	5.6	45.1	5.9	45.3	5.4	45.6	6.0	45.1	5.6	45.6	6.1	45.2	6.0	45.5	5.7	45.5
12/31/2016 18:10	45.5	6.6	45.5	6.0	45.4	5.7	44.8	5.7	45.3	5.9	45.1	5.6	45.1	5.9	45.3	5.4	45.5	6.0	45.0	5.6	45.5	6.1	45.1	6.0	45.4	5.7	45.5
12/31/2016 18:20	45.4	6.6	45.4	6.0	45.3	5.7	44.7	5.7	45.3	5.8	45.0	5.6	45.0	5.9	45.2	5.4	45.4	6.0	44.9	5.6	45.4	6.1	45.0	6.0	45.3	5.7	45.3
12/31/2016 18:30	45.5	6.6	45.5	6.0	45.5	5.7	44.8	5.7	45.4	5.9	45.1	5.6	45.1	5.9	45.3	5.4	45.5	6.0	45.0	5.6	45.5	6.1	45.1	6.0	45.4	5.7	45.4
12/31/2016 18:40	45.5	6.6	45.5	6.0	45.5	5.7	44.8	5.7	45.4	5.9	45.1	5.6	45.1	5.9	45.3	5.4	45.5	6.0	45.0	5.6	45.5	6.1	45.1	6.0	45.4	5.7	45.4
12/31/2016 18:50	45.5	6.6	45.5	6.0	45.4	5.7	44.8	5.7	45.3	5.8	45.1	5.6	45.1	5.9	45.3	5.4	45.5	6.0	45.0	5.6	45.5	6.1	45.1	6.0	45.4	5.7	45.4
12/31/2016 19:00	46.3	6.6	46.3	6.0	46.3	5.7	45.7	5.7	46.3	5.8	46.0	5.6	46.0	5.8	46.2	5.3	46.5	6.0	46.0	5.6	46.5	6.1	46.1	6.0	46.3	5.7	46.4
12/31/2016 19:10	45.4	6.6	45.4	6.0	45.4	5.7	44.7	5.7	45.3	5.8	45.0	5.6	45.0	5.9	45.2	5.4	45.5	6.0	45.0	5.6	45.5	6.1	45.1	6.0	45.4	5.7	45.4
12/31/2016 19:20	45.6	6.6	45.6	6.0	45.6	5.7	45.0	5.7	45.6	5.8	45.3	5.6	45.4	5.9	45.6	5.4	45.9	6.0	45.4	5.6	45.9	6.1	45.6	6.0	45.9	5.7	46.0
12/31/2016 19:30	45.4	6.6	45.4	6.0	45.4	5.7	44.7	5.7	45.2	5.9	44.9	5.7	44.9	5.9	45.1	5.4	45.4	6.0	44.9	5.6	45.3	6.1	44.9	6.0	45.2	5.8	45.2
12/31/2016 19:40	45.3	6.6	45.3	6.0	45.3	5.7	44.6	5.7	45.1	5.8	44.9	5.7	44.9	5.9	45.1	5.4	45.4	6.0	44.9	5.6	45.3	6.1	44.9	6.0	45.3	5.7	45.3
12/31/2016 19:50	45.9	6.6	45.9	6.0	45.8	5.7	45.1	5.7	45.6	5.8	45.3	5.6	45.4	5.9	45.6	5.3	45.9	6.0	45.3	5.6	45.7	6.1	45.3	6.0	45.6	5.7	45.6
12/31/2016 20:00	46.3	6.5	46.3	6.0	46.3	5.7	45.6	5.7	46.2	5.8	45.9	5.6	45.9	5.8	46.1	5.3	46.4	5.9	45.8	5.6	46.3	6.1	45.9	6.0	46.2	5.7	46.2
12/31/2016 20:10	45.6	6.6	45.7	6.0	45.7	5.7	45.0	5.7	45.7	5.8	45.4	5.6	45.5	5.8	45.7	5.3	46.0	6.0	45.5	5.6	46.0	6.1	45.7	6.0	46.1	5.7	46.2
12/31/2016 20:20	45.2	6.6	45.1	6.0	45.1	5.7	44.4	5.7	44.9	5.8	44.7	5.7	44.7	5.9	44.9	5.4	45.2	6.0	44.7	5.6	45.1	6.1	44.7	6.0	45.1	5.7	45.2
12/31/2016 20:30	45.6	6.6	45.5	6.0	45.5	5.7	44.7	5.7	45.3	5.8	45.0	5.6	45.0	5.9	45.3	5.4	45.5	6.0	45.0	5.6	45.3	6.1	44.9	6.0	45.3	5.7	45.3
12/31/2016 20:40	46.4	6.5	46.3	6.0	46.3	5.7	45.5	5.7	46.1	5.8	45.8	5.6	45.8	5.8	46.0	5.3	46.3	6.0	45.7	5.6	46.1	6.1	45.7	6.0	46.0	5.7	46.1
12/31/2016 20:50	45.7	6.5	45.8	6.0	45.8	5.7	45.1	5.7	45.8	5.8	45.5	5.6	45.6	5.8	45.8	5.3	46.2	6.0	45.6	5.6	46.1	6.1	45.8	6.0	46.2	5.7	46.4
12/31/2016 21:00	45.0	6.6	45.0	6.0	45.0	5.7	44.2	5.7	44.8	5.8	44.5	5.7	44.6	5.9	44.8	5.4	45.1	6.0	44.5	5.6	45.0	6.1	44.6	6.0	45.0	5.8	45.1
12/31/2016 21:10	45.6	6.5	45.5	6.0	45.5	5.7	44.7	5.7	45.3	5.8	45.0	5.6	45.0	5.8	45.2	5.3	45.5	6.0	44.9	5.6	45.3	6.1	44.9	6.0	45.2	5.8	45.3
12/31/2016 21:20	46.4	6.5	46.4	6.0	46.3	5.7	45.6	5.7	46.1	5.8	45.8	5.6	45.9	5.8	46.1	5.3	46.4	5.9	45.8	5.6	46.2	6.1	45.7	6.0	46.1	5.7	46.1
12/31/2016 21:30	45.4	6.6	45.5	6.0	45.5	5.7	44.8	5.7	45.5	5.8	45.2	5.6	45.3	5.8	45.6	5.4	45.9	6.0	45.4	5.6	45.9	6.1	45.6	6.0	46.0	5.7	46.2
12/31/2016 21:40	45.0	6.6	45.0	6.0	44.9	5.7	44.2	5.7	44.7	5.8	44.4	5.7	44.5	5.9	44.7	5.4	45.0	6.0	44.4	5.6	44.8	6.1	44.4	6.0	44.8	5.8	44.9
12/31/2016 21:50	45.7	6.6	45.6	6.0	45.6	5.7	44.8	5.7	45.3	5.8	45.0	5.6	45.1	5.9	45.3	5.4	45.6	6.0	45.0	5.6	45.4	6.1	45.0	6.0	45.3	5.7	45.4
12/31/2016 22:00	46.4	6.5	46.4	6.0	46.4	5.7	45.6	5.7	46.2	5.8	45.9	5.6	45.9	5.8	46.2	5.3	46.5	5.9	45.9	5.6	46.3	6.1	45.9	6.0	46.2	5.7	46.3
12/31/2016 22:10	45.2	6.6	45.2	6.0	45.2	5.7	44.6	5.7	45.2	5.8	44.9	5.6	45.0	5.9	45.3	5.4	45.6	6.0	45.1	5.6	45.6	6.1	45.3	6.0	45.7	5.7	45.9
12/31/2016 22:20	45.0	6.5	45.0	6.0	45.0	5.7	44.2	5.7	44.7	5.8	44.5	5.7	44.5	5.9	44.7	5.4	45.0	6.0	44.5	5.6	44.8	6.1	44.5	6.0	44.8	5.8	44.9
12/31/2016 22:30	45.7	6.5	45.6	6.0	45.6	5.7	44.8	5.7	45.3	5.8	45.1	5.6	45.1	5.9	45.3	5.4	45.6	6.0	45.0	5.6	45.4	6.1	45.0	6.0	45.3	5.7	45.4
12/31/2016 22:40	46.4	6.5	46.4	6.0	46.4	5.7	45.7	5.7	46.2	5.8	46.0	5.6	46.0	5.8	46.3	5.3	46.6	6.0	46.0	5.6	46.4	6.1	46.1	6.0	46.4	5.7	46.5
12/31/2016 22:50	44.8	6.6	44.8	6.0	44.8	5.7	44.1	5.7	44.7	5.8	44.4	5.6	44.5	5.9	44.7	5.4	45.1	6.0	44.6	5.6	45.0	6.1	44.7	6.0	45.1	5.7	45.3
12/31/2016 23:00	45.2	6.6	45.2	6.0	45.1	5.7	44.4	5.7	44.9	5.8	44.6	5.7	44.6	5.9	44.9	5.4	45.2	6.0	44.6	5.6	45.0	6.1	44.6	6.0	44.9	5.8	44.9
12/31/2016 23:10	46.3	6.5	46.3	6.0	46.2	5.7	45.5	5.7	46.0	5.8	45.7	5.6	45.7	5.8	45.9	5.3	46.2	5.9	45.6	5.6	46.0	6.1	45.6	6.0	45.9	5.7	45.9
12/31/2016 23:20	45.4	6.5	45.4	6.0	45.5	5.7	44.9	5.7	45.5	5.8	45.2	5.6	45.3	5.8	45.6	5.4	45.9	6.0	45.4	5.6	45.9	6.1	45.6	6.0	46.0	5.7	46.2
12/31/2016 23:30	44.9	6.6	44.8	6.0	44.8	5.7	44.1	5.7	44.6	5.8	44.3	5.6	44.3	5.9	44.6	5.4	44.9	6.0	44.3	5.6	44.7	6.1	44.3	6.0	44.6	5.8	44.7
12/31/2016 23:40	45.7	6.5	45.7	6.0	45.6	5.7	44.9	5.7	45.4	5.8	45.1	5.6	45.1	5.9	45.3	5.4	45.6	6.0	45.0	5.6	45.4	6.1	45.0	6.0	45.3	5.7	45.3
12/31/2016 23:50	46.1	6.5	46.2	6.0	46.2	5.7	45.5	5.7	46.1	5.8	45.8	5.6	45.9	5.8	46.1	5.3	46.4	5.9	45.9	5.6	46.3	6.1	45.9	6.0	46.3	5.7	46.4
01/01/2017 00:00	44.6	6.6	44.6	6.0	44.6	5.7	44.0	5.7	44.5	5.8	44.2	5.7	44.3	5.9	44.5	5.4	44.9	6.0	44.3	5.6	44.8	6.1	44.5	6.0	44.9	5.7	45.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/01/2016 15:10	5.8	6.2	45.7	45.6	5.9	46.0	5.9	18.4	6.5	18.3	5.9	18.5	6.1	18.5	6.0	45.7	5.9	18.3	5.9	18.5	6.1	18.4	5.9	18.2	0.0	18.4	5.9
12/01/2016 15:20	5.8	6.1	45.6	45.5	5.9	45.8	5.9	18.3	6.5	18.2	5.9	18.4	6.1	18.4	6.0	45.5	5.9	18.2	5.9	18.5	6.0	18.3	5.9	18.2	0.0	18.4	5.9
12/01/2016 15:30	5.8	6.1	45.5	45.4	5.9	45.7	5.9	18.3	6.5	18.2	5.9	18.4	6.0	18.4	6.0	45.6	5.9	18.2	5.9	18.5	6.0	18.4	5.9	18.2	0.0	18.3	5.9
12/01/2016 15:40	5.8	6.1	45.6	45.5	5.9	45.8	5.9	18.3	6.5	18.2	5.9	18.4	6.0	18.4	6.0	45.6	5.9	18.2	5.9	18.5	6.0	18.4	5.9	18.2	0.0	18.4	5.9
12/01/2016 15:50	5.8	6.1	45.6	45.5	5.9	45.7	5.9	18.3	6.5	18.2	5.9	18.4	6.0	18.3	6.0	45.4	5.9	18.2	5.9	18.4	6.0	18.3	5.9	18.2	0.0	18.4	5.9
12/01/2016 16:00	5.8	6.1	45.6	45.4	5.9	45.6	5.9	18.2	6.5	18.1	5.9	18.3	6.0	18.3	6.0	45.3	5.9	18.1	5.9	18.4	6.0	18.3	5.9	18.1	0.0	18.3	5.9
12/01/2016 16:10	5.8	6.1	45.5	45.3	5.9	45.5	5.9	18.2	6.5	18.0	5.9	18.2	6.0	18.2	6.0	45.3	5.9	18.1	5.9	18.3	6.0	18.3	5.9	18.1	0.0	18.3	5.9
12/01/2016 16:20	5.8	6.1	45.5	45.2	5.9	45.5	5.9	18.2	6.5	18.0	5.9	18.2	6.0	18.2	6.0	45.3	5.9	18.1	5.9	18.3	6.0	18.3	5.9	18.1	0.0	18.3	5.9
12/01/2016 16:30	5.8	6.1	45.5	45.2	5.9	45.5	5.9	18.2	6.5	18.1	5.9	18.3	6.0	18.2	6.0	45.3	5.9	18.1	5.9	18.3	6.0	18.3	5.9	18.2	0.0	18.3	5.9
12/01/2016 16:40	5.8	6.1	45.6	45.4	5.9	45.7	5.9	18.2	6.5	18.1	5.9	18.3	6.0	18.3	6.0	45.3	5.8	18.1	5.9	18.3	6.0	18.3	5.9	18.2	0.0	18.4	5.9
12/01/2016 16:50	5.8	6.1	45.7	45.4	5.9	45.7	5.9	18.2	6.5	18.1	5.9	18.3	6.0	18.2	6.0	45.1	5.9	18.0	5.9	18.3	6.0	18.3	5.9	18.2	0.0	18.4	5.9
12/01/2016 17:00	5.8	6.1	45.6	45.4	5.9	45.6	5.9	18.2	6.5	18.0	5.9	18.2	6.1	18.1	6.0	45.0	5.9	18.0	5.9	18.2	6.0	18.2	5.9	18.1	0.0	18.3	5.9
12/01/2016 17:10	5.8	6.1	45.5	45.2	5.9	45.4	5.9	18.1	6.5	18.0	6.0	18.2	6.1	18.1	6.0	45.1	5.9	18.0	5.9	18.2	6.0	18.2	5.9	18.0	0.0	18.2	5.9
12/01/2016 17:20	5.8	6.1	45.3	45.0	5.9	45.3	5.9	18.1	6.5	18.0	5.9	18.2	6.1	18.1	6.0	45.2	5.9	18.1	5.9	18.2	6.0	18.2	5.9	18.1	0.0	18.2	5.9
12/01/2016 17:30	5.8	6.1	45.3	45.0	5.9	45.3	5.9	18.1	6.5	18.0	6.0	18.2	6.1	18.1	6.0	45.2	5.9	18.1	5.9	18.3	5.9	18.3	5.9	18.1	0.0	18.2	5.9
12/01/2016 17:40	5.8	6.1	45.4	45.1	5.9	45.4	5.9	18.2	6.5	18.0	5.9	18.2	6.1	18.2	6.0	45.2	5.9	18.1	5.9	18.3	6.0	18.3	5.9	18.1	0.0	18.3	5.9
12/01/2016 17:50	5.8	6.1	45.5	45.2	5.9	45.5	5.9	18.2	6.5	18.1	5.9	18.3	6.1	18.2	6.0	45.1	5.9	18.1	5.9	18.3	6.0	18.3	5.9	18.2	0.0	18.3	5.9
12/01/2016 18:00	5.8	6.1	45.6	45.3	5.9	45.6	5.9	18.2	6.5	18.1	5.9	18.2	6.1	18.2	6.0	45.0	5.9	18.0	5.9	18.2	6.0	18.2	5.9	18.1	0.0	18.3	5.9
12/01/2016 18:10	5.8	6.1	45.6	45.3	5.9	45.5	5.9	18.2	6.5	18.0	5.9	18.2	6.2	18.1	6.0	44.9	5.9	18.0	5.9	18.2	6.1	18.2	5.9	18.1	0.0	18.3	5.9
12/01/2016 18:20	5.8	6.1	45.5	45.2	5.9	45.4	5.9	18.1	6.5	17.9	6.0	18.1	6.3	18.1	6.0	44.9	5.9	18.0	5.9	18.1	6.0	18.2	5.9	18.0	0.0	18.2	5.9
12/01/2016 18:30	5.8	6.1	45.3	45.0	5.9	45.3	5.9	18.1	6.5	17.9	6.0	18.1	6.2	18.1	6.0	45.0	5.9	18.0	5.9	18.2	6.0	18.2	5.9	18.0	0.0	18.2	5.9
12/01/2016 18:40	5.8	6.1	45.2	44.9	5.9	45.2	5.9	18.1	6.5	17.9	6.0	18.1	6.3	18.1	6.0	45.1	5.9	18.1	5.9	18.2	6.1	18.2	5.9	18.1	0.0	18.2	5.9
12/01/2016 18:50	5.8	6.1	45.3	45.0	5.9	45.3	5.9	18.1	6.5	18.0	5.9	18.2	6.2	18.1	6.0	45.2	5.9	18.1	5.9	18.2	6.0	18.3	5.9	18.1	0.0	18.2	5.9
12/01/2016 19:00	5.8	6.1	45.3	45.0	5.9	45.3	5.9	18.1	6.5	18.0	6.0	18.2	6.3	18.2	6.0	45.1	5.9	18.0	5.9	18.2	6.0	18.3	5.9	18.1	0.0	18.3	5.9
12/01/2016 19:10	5.7	6.1	46.5	46.2	5.9	46.5	5.9	18.5	6.4	18.4	5.9	18.5	6.3	18.5	6.0	45.3	5.9	18.1	5.9	18.4	6.1	18.4	5.9	18.4	0.0	18.7	5.9
12/01/2016 19:20	5.8	6.1	45.4	45.1	5.9	45.3	5.9	18.1	6.5	17.9	6.0	18.1	6.3	18.0	6.0	45.0	5.9	18.0	5.9	18.2	6.1	18.2	5.9	18.0	0.0	18.2	5.9
12/01/2016 19:30	5.8	6.1	45.3	45.0	5.9	45.2	5.9	18.0	6.5	17.9	5.9	18.1	6.3	18.0	6.0	44.9	5.9	18.0	6.0	18.1	6.1	18.1	5.9	18.0	0.0	18.2	5.9
12/01/2016 19:40	5.8	6.1	45.2	44.9	5.9	45.2	5.9	18.0	6.5	17.9	5.9	18.1	6.3	18.0	6.0	45.0	5.9	18.0	5.9	18.1	6.1	18.2	5.9	18.0	0.0	18.2	5.9
12/01/2016 19:50	5.8	6.1	45.2	44.9	5.9	45.2	5.9	18.1	6.5	17.9	5.9	18.1	6.4	18.1	6.0	45.1	5.9	18.0	5.9	18.2	6.1	18.2	5.9	18.0	0.0	18.2	5.9
12/01/2016 20:00	5.8	6.1	45.3	45.0	5.9	45.3	5.9	18.1	6.5	18.0	5.9	18.2	6.4	18.1	6.0	45.1	5.9	18.1	5.9	18.2	6.1	18.3	5.9	18.1	0.0	18.2	5.9
12/01/2016 20:10	5.8	6.1	45.5	45.2	5.9	45.5	5.9	18.2	6.5	18.0	5.9	18.2	6.4	18.2	6.0	45.1	5.9	18.0	5.9	18.2	6.0	18.2	5.9	18.1	0.0	18.3	5.9
12/01/2016 20:20	5.8	6.1	45.5	45.2	5.9	45.5	5.9	18.2	6.5	18.0	5.9	18.2	6.2	18.1	6.0	44.9	5.9	18.0	5.9	18.2	6.1	18.2	5.9	18.1	0.0	18.3	5.9
12/01/2016 20:30	5.8	6.1	45.5	45.2	5.9	45.4	5.9	18.1	6.5	18.0	5.9	18.1	6.0	18.1	6.0	44.8	5.9	17.9	5.9	18.1	6.0	18.1	5.9	18.0	0.0	18.2	5.9
12/01/2016 20:40	5.8	6.0	45.4	45.1	5.9	45.3	5.9	18.1	6.5	17.9	5.9	18.1	6.0	18.0	6.0	44.9	5.9	17.9	6.0	18.1	6.1	18.1	5.9	18.0	0.0	18.2	5.9
12/01/2016 20:50	5.8	6.1	45.3	45.0	5.9	45.2	5.9	18.1	6.5	17.9	5.9	18.1	6.0	18.0	6.0	45.0	5.9	18.0	5.9	18.1	6.1	18.2	5.9	18.0	0.0	18.2	5.9
12/01/2016 21:00	5.8	6.1	45.2	44.9	5.9	45.2	5.9	18.0	6.5	17.9	5.9	18.1	6.0	18.1	6.0	45.0	5.9	18.0	5.9	18.2	6.0	18.2	5.9	18.0	0.0	18.2	5.9
12/01/2016 21:10	5.8	6.1	45.3	45.0	5.9	45.2	5.9	18.1	6.5	17.9	5.9	18.1	6.0	18.1	6.0	45.0	5.9	18.0	5.9	18.2	6.1	18.2	5.9	18.1	0.0	18.2	5.9
12/01/2016 21:20	5.8	6.1	45.3	45.0	5.9	45.3	5.9	18.1	6.5	18.0	5.9	18.2	6.0	18.1	6.0	45.1	5.9	18.0	5.9	18.2	6.0	18.2	5.9	18.1	0.0	18.2	5.9
12/01/2016 21:30	5.8	6.1	45.4	45.1	5.9	45.4	5.9	18.1	6.5	18.0	5.9	18.2	6.0	18.1	6.0	45.0	5.9	18.0	5.9	18.2	6.1	18.2	5.9	18.1	0.0	18.3	5.9
12/01/2016 21:40	5.8	6.1	45.5	45.2	5.9	45.5	5.9	18.2	6.5	18.0	5.9	18.2	6.1	18.1	6.0	44.9	5.9	18.0	6.0	18.2	6.0	18.2	5.9	18.1	0.0	18.3	5.9
12/01/2016 21:50	5.8	6.1	45.5	45.2	5.9	45.5	5.9	18.1	6.5	18.0	5.9	18.2	6.1	18.1	6.0	44.8	5.9	17.9	5.9	18.1	6.0	18.1	5.9	18.1	0.0	18.2	5.9
12/01/2016 22:00	5.8	6.1	45.5	45.2	5.9	45.3	5.9	18.1	6.5	17.9	5.9	18.1	6.1	18.0	6.0	44.8	5.9	17.9	6.0	18.1	6.0	18.1	5.9	18.0	0.0	18.2	5.9
12/01/2016 22:10	5.8	6.1	45.3	45.0	5.9	45.2	5.9	18.0	6.5	17.9	5.9	18.1	6.1	18.0	6.0	44.9	5.9	17.9	5.9	18.1	6.0	18.1	5.9	18.0	0.0	18.2	5.9
12/01/2016 22:20	5.8	6.0	45.2	44.9	5.9	45.1	5.9	18.0	6.5	17.9	5.9	18.1	6.1	18.0	6.0	44.9	5.9	18.0	5.9	18.1	6.1	18.2	5.9	18.0	0.0	18.1	5.9
12/01/2016 22:30	5.8	6.1	45.3	45.0	5.9	45.3	5.9	18.1	6.5	17.9	5.9	18.1	6.1	18.1	6.0	45.0	5.9	18.0	5.9	18.2	6.1	18.2	5.9	18.1	0.0	18.2	5.9
12/01/2016 22:40	5.8	6.1	45.3	45.0	5.9	45.3	5.9	18.1	6.5	18.0	5.9	18.2	6.1	18.1	6.0	45.0	5.9	18.0	5.9	18.2	6.1	18.2	5.9	18.1	0.0	18.2	5.9
12/01/2016 22:50	5.8	6.1	45.4	45.1	5.9	45.4	5.9	18.1	6.5	18.0	5.9	18.2	6.1	18.1	6.0	45.0	5.9	18.0	5.9	18.2	6.1	18.2	5.9	18.1	0.0	18.3	5.9
12/01/2016 23:00	5.8	6.1	45.5	45.2	5.9	45.5	5.9	18.2	6.5	18.0	5.9	18.2	6.1	18.1	6.0	44.9	5.9	18.0	5.9	18.2	6.1	18.2	5.9	18.1	0.0	18.3	5.9
12/01/2016 23:10	5.8	6.1	45.5	45.2	5.9	45.5	5.9	18.1	6.5	18.0	5.9	18.2	6.1	18.1	6.0	44.9	5.9	18.0	5.9	18.1	6.1	18.2	5.9	18.1	0.0	18.3	5.9
12/01/2016 23:20	5.8	6.1	45.5	45.2	5.9	45.4	5.9	18.1	6.5	17.9	5.9	18.1	6.1	18.0	6.0	44.8	5.9	17.9	6.0	18.1	6.1	18.1	5.9	18.0	0.0	18.2	5.9
12/01/2016 23:30	5.8	6.1	45.4	45.1	5.9	45.3	5.9	18.1	6.5	17.9	5.9	18.1	6.1	18.0	6.0	44.8	5.9	17.9	5.9	18.1	6.0	18.1	5.9	18.0	0.0	18.2	5.9
12/01/2016 23:40	5.8	6.1	45.3	45.0	5.9	45.2	5.9	18.1	6.5	17.9	5.9	18.1	6.1	18.0	6.0	44.9	5.9	18.0	5.9	18.1	6.1	18.2	5.9	18.0	0.0	18.2	5.9
12/01/2016 23:50	5.8	6.1	45.3	44.9	5.9	45.2	5.9	18.1	6.5	17.9	5.9	18.1	6.1	18.1	6.0	45.0	5.9	18.0	5.9	18.1	6.1	18.2	5.9	18.0	0.0	18.2	5.9
12/02/2016 00:00	5.8	6.0	45.4	45.0	5.9	45.3	5.9	18.1	6.4	18.0	5.9	18.2	6.2	18.1	6.0	45.1	5.9	18.0	5.9	18.2	6.0	18.2	5.9	18.1	0.0	18.2	5.9
12/02/2016 00:10	5.8	6.0	45.4	45.1	5.9	45.4	5.9	18.1	6.4	18.0	5.9	18.2	6.1	18.1	6.0	45.0	5.9	18.0	5.9	18.2	6.1	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 00:20	5.8	6.0	45.4	45.1	5.9	45.4	5.9	18.1	6.4	18.0	5.9	18.2	6.1	18.1	6.0	45.0	5.9	18.0	5.9	18.2	6.0	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 00:30	5.8	6.0	45.5	45.2	5.9	45.5	5.9	18.2	6.4	18.0	5.9	18.2	6.1	18.1	6.0	44.9	5.9	18.0	5.9	18.1	6.1	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 00:40	5.8	6.0	45.5	45.2	5.9	45.5	5.9	18.1	6.4	18.0	5.9	18.2	6.1	18.1	6.0	44.8	5.9	17.9	5.9	18.1	6.1	18.2	5.9	18.1	0.0	18.3	5.9

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/02/2016 00:50	5.8	6.0	45.5	45.2	5.9	45.4	5.9	18.1	6.4	17.9	5.9	18.1	6.1	18.0	6.0	44.7	5.9	17.9	5.9	18.1	6.1	18.1	5.9	18.0	0.0	18.2	5.9
12/02/2016 01:00	5.8	6.0	45.3	45.0	5.9	45.2	5.9	18.0	6.4	17.9	5.9	18.1	6.1	18.0	6.0	44.7	5.9	17.9	5.9	18.1	6.1	18.1	5.9	18.0	0.0	18.1	5.9
12/02/2016 01:10	5.8	6.0	45.3	44.9	5.9	45.2	5.9	18.0	6.4	17.9	5.9	18.1	6.1	18.0	6.0	44.9	5.9	17.9	5.9	18.1	6.1	18.2	5.9	18.0	0.0	18.2	5.9
12/02/2016 01:20	5.8	6.0	45.3	44.9	5.9	45.2	5.9	18.1	6.4	17.9	5.9	18.1	6.1	18.1	6.0	44.9	5.9	18.0	5.9	18.1	6.1	18.2	5.9	18.0	0.0	18.2	5.9
12/02/2016 01:30	5.8	6.1	45.4	45.1	5.9	45.3	5.9	18.1	6.4	18.0	5.9	18.2	6.1	18.1	6.0	45.0	5.9	18.0	5.9	18.2	6.1	18.2	5.9	18.1	0.0	18.2	5.9
12/02/2016 01:40	5.8	6.0	45.5	45.1	5.9	45.4	5.9	18.1	6.4	18.0	5.9	18.2	6.1	18.1	6.0	45.0	5.9	18.0	5.9	18.2	6.1	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 01:50	5.8	6.0	45.5	45.2	5.9	45.4	5.9	18.1	6.4	18.0	5.9	18.2	6.1	18.1	6.0	44.8	5.9	17.9	5.9	18.1	6.1	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 02:00	5.8	6.0	45.6	45.2	5.9	45.5	5.9	18.1	6.4	18.0	5.9	18.1	6.1	18.1	6.0	44.7	5.9	17.9	5.9	18.1	6.1	18.1	5.9	18.1	0.0	18.2	5.9
12/02/2016 02:10	5.8	6.0	45.5	45.2	5.9	45.4	5.9	18.1	6.4	17.9	5.9	18.1	6.1	18.0	6.0	44.8	5.9	17.9	5.9	18.1	6.2	18.1	5.9	18.0	0.0	18.2	5.9
12/02/2016 02:20	5.8	6.0	45.4	45.1	5.9	45.3	5.9	18.1	6.4	17.9	5.9	18.1	6.1	18.0	6.0	44.8	5.9	17.9	5.9	18.1	6.2	18.1	5.9	18.0	0.0	18.2	5.9
12/02/2016 02:30	5.8	6.0	45.4	45.0	5.9	45.3	5.9	18.1	6.4	17.9	5.9	18.1	6.1	18.1	6.0	44.9	5.9	18.0	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.2	5.9
12/02/2016 02:40	5.8	6.0	45.4	45.1	5.9	45.3	5.9	18.1	6.4	17.9	5.9	18.1	6.1	18.1	6.0	45.0	5.9	18.0	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.2	5.9
12/02/2016 02:50	5.8	6.0	45.4	45.1	5.9	45.4	5.9	18.1	6.4	18.0	5.9	18.2	6.1	18.1	6.0	45.0	5.9	18.0	5.9	18.2	6.2	18.2	5.9	18.1	0.0	18.2	5.9
12/02/2016 03:00	5.8	6.0	45.5	45.1	5.9	45.4	5.9	18.1	6.4	18.0	5.9	18.2	6.1	18.1	6.0	44.9	5.9	18.0	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 03:10	5.8	6.0	45.6	45.2	5.9	45.5	5.9	18.1	6.4	18.0	5.9	18.2	6.1	18.1	6.0	44.8	5.9	17.9	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 03:20	5.8	6.0	45.6	45.2	5.9	45.5	5.9	18.1	6.4	18.0	5.9	18.2	6.1	18.1	6.0	44.8	5.9	17.9	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 03:30	5.8	6.0	45.5	45.2	5.9	45.4	5.9	18.1	6.4	17.9	5.9	18.1	6.1	18.1	6.0	44.8	5.9	17.9	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.2	5.9
12/02/2016 03:40	5.8	6.0	45.4	45.1	5.9	45.3	5.9	18.1	6.4	17.9	5.9	18.1	6.1	18.0	6.0	44.8	5.9	17.9	5.9	18.1	6.2	18.2	5.9	18.0	0.0	18.2	5.9
12/02/2016 03:50	5.8	6.0	45.4	45.0	5.9	45.3	5.9	18.1	6.4	17.9	5.9	18.1	6.1	18.0	6.0	44.9	5.9	18.0	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.2	5.9
12/02/2016 04:00	5.8	6.0	45.4	45.0	5.9	45.3	5.9	18.1	6.4	17.9	5.9	18.1	6.1	18.1	6.0	45.0	5.9	18.0	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.2	5.9
12/02/2016 04:10	5.8	6.0	45.5	45.1	5.9	45.4	5.9	18.1	6.4	18.0	5.9	18.2	6.1	18.1	6.0	45.0	5.9	18.0	5.9	18.2	6.2	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 04:20	5.8	6.0	45.5	45.1	5.9	45.4	5.9	18.1	6.4	18.0	5.9	18.2	6.1	18.1	6.0	44.9	5.9	18.0	5.9	18.1	6.1	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 04:30	5.8	6.0	45.6	45.2	5.9	45.5	5.9	18.2	6.4	18.0	5.9	18.2	6.1	18.1	6.0	44.8	5.9	17.9	5.9	18.1	6.1	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 04:40	5.8	6.0	45.6	45.2	5.9	45.5	5.9	18.1	6.4	18.0	5.9	18.1	6.1	18.1	6.0	44.8	5.9	17.9	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 04:50	5.8	6.0	45.6	45.2	5.9	45.4	5.9	18.1	6.4	17.9	5.9	18.1	6.1	18.0	6.0	44.8	5.9	17.9	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.2	5.9
12/02/2016 05:00	5.8	6.0	45.3	44.9	5.9	45.2	5.9	18.0	6.4	17.9	5.9	18.0	6.1	18.0	6.0	44.7	5.9	17.9	5.9	18.0	6.2	18.1	5.9	18.0	0.0	18.1	5.9
12/02/2016 05:10	5.8	6.0	45.3	44.9	5.9	45.2	5.9	18.0	6.4	17.9	5.9	18.1	6.1	18.0	6.0	44.9	5.9	17.9	5.9	18.1	6.2	18.2	5.9	18.0	0.0	18.2	5.9
12/02/2016 05:20	5.8	6.0	45.4	45.0	5.8	45.3	5.9	18.1	6.4	18.0	5.9	18.2	6.1	18.1	6.0	45.0	5.9	18.0	5.9	18.1	6.1	18.2	5.9	18.1	0.0	18.2	5.9
12/02/2016 05:30	5.8	6.0	45.5	45.1	5.9	45.4	5.9	18.1	6.4	18.0	5.9	18.2	6.1	18.1	6.0	45.0	5.9	18.0	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 05:40	5.8	6.0	45.5	45.2	5.8	45.5	5.8	18.1	6.4	18.0	5.9	18.2	6.1	18.1	6.0	44.9	5.9	17.9	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 05:50	5.8	6.0	45.6	45.2	5.8	45.5	5.9	18.2	6.4	18.0	5.9	18.2	6.0	18.1	6.0	44.9	5.9	17.9	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 06:00	5.8	6.0	45.6	45.2	5.8	45.5	5.8	18.1	6.4	18.0	5.9	18.1	6.0	18.0	6.0	44.8	5.9	17.9	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.2	5.9
12/02/2016 06:10	5.8	6.0	45.5	45.1	5.8	45.3	5.8	18.1	6.4	17.9	5.9	18.1	6.0	18.0	6.0	44.8	5.9	17.9	5.9	18.1	6.2	18.1	5.9	18.0	0.0	18.2	5.9
12/02/2016 06:20	5.8	6.0	45.5	45.1	5.9	45.3	5.9	18.1	6.4	17.9	5.9	18.1	6.0	18.0	6.0	44.9	5.9	17.9	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.2	5.9
12/02/2016 06:30	5.8	6.0	45.5	45.1	5.8	45.3	5.9	18.1	6.4	17.9	5.9	18.1	6.0	18.1	6.0	44.9	5.9	18.0	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.2	5.9
12/02/2016 06:40	5.8	6.0	45.4	45.0	5.8	45.3	5.8	18.1	6.4	17.9	5.9	18.1	6.0	18.1	6.0	44.9	5.9	18.0	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.2	5.9
12/02/2016 06:50	5.8	6.0	45.5	45.1	5.8	45.4	5.8	18.1	6.4	18.0	5.9	18.1	6.0	18.1	6.0	44.9	5.9	18.0	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.2	5.9
12/02/2016 07:00	5.8	6.0	45.5	45.1	5.8	45.4	5.8	18.1	6.4	18.0	5.9	18.2	6.0	18.1	6.0	44.9	5.9	18.0	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 07:10	5.8	6.0	45.6	45.3	5.8	45.5	5.8	18.2	6.4	18.0	5.9	18.2	6.0	18.1	6.0	44.8	5.9	17.9	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 07:20	5.8	6.0	45.6	45.2	5.8	45.5	5.8	18.1	6.4	18.0	5.9	18.2	6.0	18.1	6.0	44.9	5.9	17.9	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 07:30	5.8	6.0	45.5	45.2	5.8	45.4	5.8	18.1	6.4	17.9	5.9	18.1	6.1	18.0	6.0	44.8	5.9	17.9	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.2	5.9
12/02/2016 07:40	5.8	6.0	45.4	45.1	5.8	45.3	5.8	18.1	6.4	17.9	5.9	18.1	6.1	18.1	6.0	44.9	5.9	18.0	5.9	18.1	6.2	18.2	5.9	18.1	0.0	18.2	5.9
12/02/2016 07:50	5.8	6.0	45.4	45.0	5.8	45.4	5.8	18.1	6.4	18.0	5.9	18.2	6.1	18.1	6.0	45.0	5.9	18.0	5.9	18.2	6.2	18.2	5.9	18.1	0.0	18.2	5.9
12/02/2016 08:00	5.8	6.0	45.4	45.1	5.8	45.4	5.8	18.2	6.4	18.0	5.9	18.2	6.1	18.2	6.0	45.1	5.9	18.1	5.9	18.2	6.2	18.3	5.9	18.1	0.0	18.2	5.9
12/02/2016 08:10	5.8	6.0	45.5	45.1	5.8	45.5	5.8	18.2	6.4	18.0	5.9	18.2	6.1	18.2	6.0	45.2	5.9	18.1	5.9	18.3	6.2	18.3	5.9	18.2	0.0	18.3	5.9
12/02/2016 08:20	5.8	6.0	45.5	45.1	5.8	45.5	5.8	18.2	6.4	18.1	5.9	18.3	6.1	18.2	6.0	45.2	5.9	18.1	5.9	18.3	6.2	18.3	5.9	18.2	0.0	18.3	5.9
12/02/2016 08:30	5.8	6.0	45.5	45.3	5.8	45.6	5.8	18.2	6.4	18.1	5.9	18.2	6.1	18.3	6.0	45.1	5.9	18.0	5.9	18.3	6.2	18.2	5.9	18.2	0.0	18.3	5.9
12/02/2016 08:40	5.8	6.0	45.6	45.4	5.8	45.6	5.8	18.2	6.4	18.1	5.9	18.2	6.1	18.2	6.0	45.0	5.9	18.0	5.9	18.2	6.2	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 08:50	5.8	6.0	45.5	45.4	5.8	45.6	5.8	18.2	6.4	18.1	5.9	18.2	6.1	18.2	6.0	45.1	5.9	18.0	5.9	18.3	6.2	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 09:00	5.8	6.0	45.9	45.8	5.8	45.8	5.8	18.3	6.4	18.1	5.9	18.2	6.1	18.2	6.0	45.0	5.9	18.0	5.9	18.3	6.2	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 09:10	5.8	6.0	45.2	45.0	5.8	45.3	5.8	18.2	6.4	18.1	5.9	18.3	6.1	18.3	6.0	45.6	5.8	18.3	5.9	18.4	6.2	18.4	5.9	18.1	0.0	18.2	5.9
12/02/2016 09:20	5.8	6.0	45.8	45.6	5.8	46.0	5.8	18.5	6.3	18.4	5.9	18.6	6.1	18.6	6.0	46.0	5.8	18.4	5.9	18.7	6.2	18.6	5.9	18.5	0.0	18.5	5.9
12/02/2016 09:30	5.8	6.0	45.4	45.3	5.8	45.5	5.8	18.2	6.4	18.1	5.9	18.2	6.0	18.3	6.0	44.8	5.9	17.9	5.9	18.3	6.2	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 09:40	5.7	6.0	46.3	46.2	5.8	46.3	5.8	18.5	6.3	18.3	5.9	18.5	6.1	18.4	6.0	45.2	5.9	18.1	5.9	18.4	6.2	18.3	5.9	18.3	0.0	18.5	5.9
12/02/2016 09:50	5.8	6.0	45.2	45.2	5.8	45.3	5.8	18.2	6.4	18.0	5.9	18.2	6.1	18.3	6.0	45.5	5.9	18.2	5.9	18.4	6.2	18.3	5.9	18.1	0.0	18.2	5.9
12/02/2016 10:00	5.8	6.0	45.3	45.3	5.8	45.4	5.8	18.2	6.4	18.1	5.9	18.3	6.1	18.3	6.0	45.4	5.9	18.2	5.9	18.4	6.2	18.3	5.9	18.1	0.0	18.2	5.9
12/02/2016 10:10	5.8	6.0	45.2	45.3	5.8	45.4	5.8	18.2	6.3	18.1	5.9	18.3	6.1	18.4	6.0	45.5	5.9	18.2	5.9	18.5	6.1	18.4	5.9	18.1	0.0	18.3	5.9
12/02/2016 10:20	5.8	6.0	45.4	45.5	5.8	45.7	5.8	18.3	6.3	18.3	5.9	18.4	6.1	18.5	6.0	45.7	5.9	18.3	5.9	18.6	6.2	18.4	5.9	18.2	0.0	18.4	5.9

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/02/2016 10:30	5.7	6.0	45.8	45.8	5.8	46.0	5.8	18.5	6.3	18.4	5.8	18.5	6.1	18.6	6.0	45.7	5.9	18.3	5.9	18.6	6.2	18.4	5.9	18.3	0.0	18.5	5.9
12/02/2016 10:40	5.7	6.0	45.9	45.9	5.8	46.1	5.8	18.5	6.3	18.4	5.9	18.5	6.0	18.6	6.0	45.6	5.9	18.3	5.9	18.6	6.2	18.4	5.9	18.3	0.0	18.5	5.9
12/02/2016 10:50	5.7	6.0	45.9	45.9	5.8	46.0	5.8	18.4	6.3	18.3	5.9	18.5	6.1	18.5	6.0	45.6	5.9	18.2	5.9	18.6	6.2	18.4	5.9	18.2	0.0	18.4	5.9
12/02/2016 11:00	5.7	6.0	45.7	45.7	5.8	45.8	5.8	18.4	6.3	18.3	5.9	18.4	6.1	18.5	6.0	45.8	5.9	18.3	5.9	18.6	6.2	18.4	5.9	18.2	0.0	18.4	5.9
12/02/2016 11:10	5.7	6.0	45.6	45.6	5.8	45.8	5.8	18.4	6.3	18.3	5.9	18.5	6.1	18.6	6.0	46.0	5.8	18.4	5.9	18.7	6.1	18.5	5.9	18.3	0.0	18.4	5.9
12/02/2016 11:20	5.7	6.0	45.7	45.7	5.8	45.9	5.8	18.4	6.3	18.4	5.8	18.6	6.1	18.6	6.0	46.0	5.9	18.4	5.8	18.7	6.2	18.5	5.9	18.3	0.0	18.4	5.9
12/02/2016 11:30	5.7	6.0	45.8	45.9	5.8	46.1	5.8	18.5	6.3	18.4	5.8	18.6	6.1	18.6	6.0	46.0	5.9	18.4	5.9	18.7	6.2	18.5	5.9	18.3	0.0	18.5	5.9
12/02/2016 11:40	5.7	6.0	45.8	45.8	5.8	46.0	5.8	18.4	6.3	18.4	5.8	18.5	6.1	18.6	6.0	45.8	5.8	18.3	5.9	18.7	6.2	18.4	5.9	18.3	0.0	18.4	5.9
12/02/2016 11:50	5.7	6.0	45.7	45.8	5.8	45.9	5.8	18.4	6.3	18.3	5.9	18.5	6.1	18.5	6.0	45.7	5.9	18.3	5.9	18.6	6.2	18.4	5.9	18.2	0.0	18.4	5.9
12/02/2016 12:00	5.7	6.0	45.6	45.6	5.8	45.8	5.8	18.4	6.3	18.3	5.9	18.5	6.1	18.5	6.0	45.8	5.9	18.3	5.9	18.6	6.2	18.4	5.9	18.2	0.0	18.4	5.9
12/02/2016 12:10	5.7	6.0	45.6	45.6	5.8	45.9	5.8	18.4	6.3	18.4	5.9	18.6	6.1	18.6	6.0	46.0	5.9	18.4	5.9	18.7	6.2	18.5	5.9	18.3	0.0	18.4	5.9
12/02/2016 12:20	5.7	6.0	45.8	45.8	5.8	46.0	5.8	18.4	6.3	18.4	5.8	18.6	6.1	18.6	6.0	45.8	5.9	18.3	5.9	18.7	6.2	18.4	5.9	18.3	0.0	18.5	5.9
12/02/2016 12:30	5.7	6.0	45.7	45.7	5.8	45.9	5.8	18.4	6.3	18.4	5.9	18.5	6.1	18.6	6.0	45.7	5.9	18.3	5.9	18.6	6.2	18.4	5.9	18.2	0.0	18.4	5.9
12/02/2016 12:40	5.7	6.0	45.7	45.7	5.8	46.0	5.8	18.4	6.3	18.4	5.9	18.5	6.1	18.6	6.0	45.8	5.9	18.3	5.9	18.6	6.2	18.4	5.9	18.2	0.0	18.4	5.9
12/02/2016 12:50	5.7	6.0	45.6	45.6	5.8	45.9	5.8	18.4	6.3	18.4	5.9	18.5	6.1	18.6	6.0	45.9	5.9	18.4	5.9	18.7	6.2	18.4	5.9	18.2	0.0	18.4	5.9
12/02/2016 13:00	5.7	6.0	45.6	45.7	5.8	46.0	5.8	18.4	6.3	18.4	5.9	18.5	6.1	18.6	6.0	45.9	5.9	18.4	5.9	18.7	6.2	18.5	5.9	18.2	0.0	18.4	5.9
12/02/2016 13:10	5.7	6.0	45.7	45.7	5.8	46.0	5.8	18.4	6.3	18.4	5.9	18.5	6.1	18.6	6.0	45.9	5.9	18.4	5.9	18.7	6.2	18.5	5.9	18.2	0.0	18.4	5.9
12/02/2016 13:20	5.7	6.0	45.6	45.7	5.8	46.0	5.8	18.4	6.3	18.4	5.8	18.5	6.1	18.6	6.0	45.9	5.9	18.4	5.9	18.7	6.2	18.5	5.9	18.2	0.0	18.4	5.9
12/02/2016 13:30	5.7	6.0	45.6	45.7	5.8	45.9	5.8	18.4	6.3	18.4	5.8	18.5	6.1	18.6	6.0	45.9	5.8	18.4	5.9	18.7	6.2	18.4	5.9	18.2	0.0	18.4	5.9
12/02/2016 13:40	5.7	6.0	45.7	45.7	5.8	46.0	5.8	18.5	6.3	18.4	5.8	18.5	6.1	18.6	6.0	46.1	5.8	18.4	5.8	18.7	6.2	18.5	5.9	18.3	0.0	18.5	5.9
12/02/2016 13:50	5.7	6.0	45.8	45.8	5.8	46.1	5.8	18.5	6.3	18.4	5.8	18.5	6.1	18.6	6.0	46.0	5.9	18.4	5.9	18.7	6.3	18.5	5.9	18.3	0.0	18.5	5.9
12/02/2016 14:00	5.7	6.0	45.8	45.8	5.8	46.1	5.8	18.5	6.3	18.4	5.8	18.6	6.1	18.6	6.0	46.0	5.8	18.4	5.8	18.7	6.3	18.5	5.9	18.3	0.0	18.5	5.9
12/02/2016 14:10	5.7	6.0	46.0	46.0	5.8	46.3	5.8	18.5	6.3	18.5	5.8	18.6	6.1	18.7	6.0	46.2	5.8	18.5	5.8	18.8	6.3	18.6	5.8	18.3	0.0	18.5	5.9
12/02/2016 14:20	5.7	6.0	46.0	46.0	5.8	46.3	5.8	18.5	6.3	18.5	5.8	18.6	6.1	18.7	6.0	46.2	5.8	18.5	5.8	18.8	6.3	18.6	5.8	18.4	0.0	18.6	5.9
12/02/2016 14:30	5.7	6.0	45.9	45.9	5.8	46.2	5.8	18.5	6.3	18.4	5.8	18.6	6.1	18.6	6.0	46.1	5.8	18.4	5.8	18.7	6.3	18.5	5.8	18.3	0.0	18.5	5.9
12/02/2016 14:40	5.7	6.0	46.0	46.0	5.8	46.3	5.8	18.5	6.3	18.4	5.8	18.6	6.0	18.7	6.0	46.1	5.8	18.5	5.8	18.7	6.3	18.6	5.8	18.3	0.0	18.5	5.9
12/02/2016 14:50	5.7	6.0	45.9	45.9	5.8	46.2	5.8	18.5	6.3	18.4	5.8	18.6	6.1	18.6	6.0	46.1	5.8	18.4	5.8	18.7	6.3	18.5	5.8	18.3	0.0	18.5	5.9
12/02/2016 15:00	5.7	6.0	45.9	45.9	5.8	46.2	5.8	18.5	6.3	18.4	5.8	18.6	6.1	18.6	6.0	46.1	5.8	18.4	5.8	18.7	6.3	18.5	5.8	18.3	0.0	18.5	5.9
12/02/2016 15:10	5.7	6.0	46.0	45.9	5.8	46.2	5.8	18.5	6.3	18.4	5.8	18.6	6.1	18.6	6.0	46.1	5.8	18.4	5.8	18.7	6.3	18.5	5.8	18.3	0.0	18.5	5.9
12/02/2016 15:20	5.7	6.0	45.9	45.9	5.8	46.1	5.8	18.5	6.3	18.4	5.8	18.6	6.0	18.6	6.0	46.0	5.8	18.4	5.8	18.7	6.3	18.5	5.8	18.3	0.0	18.5	5.9
12/02/2016 15:30	5.7	6.0	45.9	45.9	5.8	46.1	5.8	18.5	6.3	18.4	5.8	18.6	6.1	18.6	6.0	46.0	5.8	18.4	5.8	18.7	6.3	18.5	5.8	18.3	0.0	18.5	5.9
12/02/2016 15:40	5.7	6.0	45.9	45.8	5.8	46.1	5.8	18.4	6.3	18.4	5.8	18.5	6.1	18.5	6.0	45.9	5.8	18.4	5.8	18.7	6.4	18.5	5.8	18.3	0.0	18.5	5.9
12/02/2016 15:50	5.7	6.0	45.9	45.9	5.8	46.1	5.8	18.4	6.3	18.4	5.8	18.5	6.1	18.5	6.0	45.9	5.8	18.4	5.8	18.6	6.5	18.5	5.8	18.3	0.0	18.5	5.9
12/02/2016 16:00	5.7	6.0	45.9	45.8	5.8	46.1	5.8	18.4	6.3	18.3	5.8	18.5	6.0	18.5	6.0	46.0	5.8	18.4	5.8	18.6	6.5	18.5	5.8	18.3	0.0	18.5	5.9
12/02/2016 16:10	5.7	6.0	45.8	45.7	5.8	46.0	5.8	18.4	6.3	18.3	5.9	18.5	6.0	18.4	6.0	45.8	5.8	18.3	5.8	18.5	6.5	18.4	5.8	18.3	0.0	18.4	5.9
12/02/2016 16:20	5.7	6.0	45.8	45.6	5.8	45.9	5.8	18.3	6.3	18.2	5.9	18.4	6.1	18.4	6.0	45.7	5.8	18.3	5.8	18.5	6.5	18.4	5.8	18.2	0.0	18.4	5.9
12/02/2016 16:30	5.7	6.0	45.6	45.4	5.8	45.6	5.8	18.2	6.3	18.1	5.9	18.3	6.0	18.3	6.0	45.5	5.8	18.2	5.9	18.4	6.4	18.3	5.9	18.2	0.0	18.3	5.9
12/02/2016 16:40	5.7	6.0	45.5	45.2	5.8	45.5	5.8	18.2	6.3	18.0	5.9	18.2	6.0	18.2	6.0	45.2	5.9	18.1	5.9	18.3	6.5	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 16:50	5.7	6.0	45.5	45.2	5.8	45.5	5.8	18.2	6.3	18.0	5.9	18.2	6.1	18.2	6.0	45.2	5.8	18.1	5.9	18.3	6.5	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 17:00	5.7	6.0	45.5	45.3	5.8	45.6	5.8	18.2	6.3	18.1	5.9	18.2	6.1	18.2	6.0	45.2	5.8	18.1	5.9	18.3	6.5	18.3	5.9	18.1	0.0	18.3	5.9
12/02/2016 17:10	5.7	6.0	45.5	45.2	5.8	45.5	5.8	18.2	6.3	18.0	5.9	18.2	6.0	18.2	6.0	45.2	5.8	18.1	5.9	18.3	6.5	18.3	5.9	18.1	0.0	18.3	5.9
12/02/2016 17:20	5.7	6.0	45.5	45.3	5.8	45.5	5.8	18.2	6.3	18.0	5.9	18.2	6.1	18.2	6.0	45.2	5.8	18.1	5.9	18.3	6.5	18.3	5.9	18.1	0.0	18.3	5.9
12/02/2016 17:30	5.7	6.0	45.5	45.3	5.8	45.5	5.8	18.2	6.3	18.0	5.9	18.2	6.1	18.2	6.0	45.2	5.9	18.1	5.9	18.3	6.5	18.3	5.9	18.1	0.0	18.3	5.9
12/02/2016 17:40	5.7	6.0	45.5	45.3	5.8	45.5	5.8	18.2	6.3	18.0	5.9	18.2	6.0	18.2	6.0	45.1	5.8	18.1	5.9	18.3	6.5	18.2	5.8	18.1	0.0	18.3	5.9
12/02/2016 17:50	5.7	6.0	45.5	45.3	5.8	45.5	5.8	18.2	6.3	18.0	5.9	18.2	6.1	18.2	6.0	45.2	5.8	18.1	5.9	18.3	6.5	18.3	5.8	18.1	0.0	18.3	5.9
12/02/2016 18:00	5.7	6.0	45.5	45.2	5.8	45.5	5.7	18.2	6.3	18.1	5.9	18.2	6.0	18.2	6.0	45.3	5.8	18.1	5.9	18.3	6.4	18.3	5.8	18.1	0.0	18.3	5.8
12/02/2016 18:10	5.7	6.0	45.6	45.3	5.8	45.6	5.7	18.2	6.3	18.1	5.9	18.3	6.1	18.2	6.0	45.3	5.8	18.1	5.8	18.3	6.5	18.3	5.8	18.2	0.0	18.3	5.8
12/02/2016 18:20	5.7	6.0	45.8	45.5	5.8	45.8	5.7	18.3	6.3	18.1	5.9	18.3	6.1	18.3	6.0	45.3	5.8	18.1	5.9	18.3	6.5	18.3	5.8	18.2	0.0	18.4	5.8
12/02/2016 18:30	5.7	6.0	45.7	45.4	5.8	45.7	5.7	18.2	6.3	18.1	5.9	18.2	6.1	18.2	6.0	45.1	5.8	18.0	5.9	18.2	6.5	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 18:40	5.7	6.0	45.6	45.3	5.8	45.6	5.7	18.2	6.3	18.0	5.9	18.2	6.1	18.1	6.0	45.1	5.8	18.0	5.9	18.2	6.5	18.2	5.9	18.1	0.0	18.3	5.9
12/02/2016 18:50	5.7	6.0	45.4	45.1	5.8	45.3	5.7	18.1	6.3	17.9	5.9	18.1	6.1	18.1	6.0	45.1	5.8	18.0	5.9	18.2	6.6	18.2	5.8	18.0	0.0	18.2	5.9
12/02/2016 19:00	5.7	6.0	45.3	45.0	5.8	45.2	5.7	18.1	6.3	17.9	5.9	18.1	6.1	18.1	6.0	45.1	5.8	18.1	5.9	18.2	6.5	18.2	5.8	18.0	0.0	18.2	5.9
12/02/2016 19:10	5.7	6.0	45.3	45.0	5.8	45.3	5.7	18.1	6.3	18.0	5.9	18.2	6.0	18.2	6.0	45.3	5.8	18.1	5.9	18.3	6.5	18.3	5.8	18.1	0.0	18.2	5.9
12/02/2016 19:20	5.7	6.0	45.4	45.0	5.8	45.4	5.7	18.1	6.3	18.0	5.9	18.2	6.0	18.2	6.0	45.2	5.8	18.1	5.9	18.3	6.5	18.3	5.8	18.1	0.0	18.3	5.8
12/02/2016 19:30	5.7	6.0	45.5	45.2	5.8	45.5	5.7	18.2	6.3	18.1	5.9	18.2	6.1	18.2	6.0	45.1	5.8	18.0	5.9	18.2	6.5	18.2	5.8	18.1	0.0	18.3	5.8
12/02/2016 19:40	5.7	6.0	46.6	46.3	5.7	46.5	5.7	18.5	6.3	18.3	5.9	18.4	6.0	18.4	6.0	45.1	5.8	18.0	5.9	18.3	6.5	18.3	5.8	18.3	0.0	18.6	5.8
12/02/2016 19:50	5.7	6.0	45.3	45.0	5.8	45.2	5.7	18.1	6.3	17.9	5.9	18.1	6.0	18.1	6.0	45.4	5.8	18.1	5.8	18.3	6.5	18.3	5.8	18.0	0.0	18.2	5.9
12/02/2016 20:00	5.7	6.0	45.3	45.0	5.8	45.2	5.7	18.1	6.3	17.9	5.9	18.1	6.0	18.1	6.0	45.1	5.8	18.0	5.9	18.2	6.5	18.2	5.8	18.0	0.0	18.2	5.9

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/02/2016 20:10	5.7	6.0	45.3	44.9	5.8	45.2	5.7	18.1	6.3	18.0	5.9	18.2	6.0	18.1	6.0	45.1	5.8	18.1	5.9	18.2	6.5	18.2	5.8	18.1	0.0	18.2	5.8
12/02/2016 20:20	5.7	6.0	46.3	45.9	5.7	46.3	5.7	18.5	6.3	18.4	5.8	18.6	6.0	18.5	6.0	45.8	5.8	18.3	5.8	18.6	6.4	18.6	5.8	18.5	0.0	18.7	5.8
12/02/2016 20:30	5.7	6.0	45.5	45.2	5.8	45.5	5.7	18.1	6.3	18.0	5.9	18.1	6.0	18.1	6.0	44.8	5.9	17.9	5.9	18.1	6.5	18.1	5.9	18.0	0.0	18.2	5.8
12/02/2016 20:40	5.7	6.0	45.5	45.2	5.8	45.4	5.7	18.1	6.3	17.9	5.9	18.1	6.0	18.1	6.0	44.9	5.8	17.9	5.9	18.1	6.5	18.1	5.8	18.0	0.0	18.2	5.9
12/02/2016 20:50	5.7	6.0	45.3	45.0	5.8	45.2	5.7	18.0	6.3	17.9	5.9	18.1	6.0	18.0	6.1	44.9	5.9	18.0	5.9	18.1	6.5	18.2	5.8	18.0	0.0	18.2	5.9
12/02/2016 21:00	5.7	6.0	45.2	44.9	5.8	45.2	5.7	18.0	6.3	17.9	5.9	18.1	6.0	18.1	6.0	45.0	5.8	18.0	5.9	18.2	6.6	18.2	5.8	18.0	0.0	18.2	5.9
12/02/2016 21:10	5.7	5.9	45.3	44.9	5.8	45.2	5.7	18.1	6.3	18.0	5.8	18.2	6.0	18.1	6.0	45.1	5.8	18.1	5.9	18.2	6.5	18.2	5.8	18.1	0.0	18.2	5.9
12/02/2016 21:20	5.7	5.9	45.4	45.1	5.8	45.4	5.7	18.1	6.3	18.0	5.8	18.2	6.0	18.2	6.0	45.1	5.8	18.0	5.9	18.2	6.5	18.3	5.8	18.1	0.0	18.3	5.8
12/02/2016 21:30	5.7	5.9	45.5	45.2	5.8	45.5	5.7	18.2	6.3	18.0	5.8	18.2	6.0	18.2	6.0	44.9	5.8	18.0	5.9	18.2	6.5	18.2	5.9	18.1	0.0	18.3	5.8
12/02/2016 21:40	5.7	5.9	45.6	45.3	5.8	45.5	5.7	18.2	6.3	18.0	5.8	18.2	5.9	18.1	6.0	44.9	5.8	17.9	5.9	18.2	6.5	18.2	5.8	18.1	0.0	18.3	5.8
12/02/2016 21:50	5.7	5.9	45.5	45.2	5.8	45.4	5.7	18.1	6.3	17.9	5.8	18.1	6.0	18.0	6.0	44.8	5.8	17.9	5.9	18.1	6.5	18.1	5.8	18.0	0.0	18.2	5.8
12/02/2016 22:00	5.7	5.9	45.3	45.0	5.8	45.2	5.7	18.0	6.3	17.9	5.8	18.1	6.0	18.0	6.0	44.9	5.8	17.9	5.9	18.1	6.5	18.1	5.8	18.0	0.0	18.2	5.8
12/02/2016 22:10	5.7	5.9	45.4	45.0	5.8	45.3	5.7	18.1	6.3	17.9	5.8	18.1	6.0	18.0	6.0	44.9	5.8	18.0	5.9	18.1	6.5	18.2	5.9	18.0	0.0	18.2	5.8
12/02/2016 22:20	5.7	5.9	45.6	45.2	5.8	45.7	5.7	18.3	6.3	18.2	5.8	18.4	6.0	18.4	6.0	46.1	5.8	18.4	5.8	18.5	6.4	18.6	5.8	18.4	0.0	18.4	5.8
12/02/2016 22:30	5.6	5.9	46.6	46.2	5.7	46.5	5.7	18.6	6.3	18.4	5.8	18.5	6.0	18.5	6.0	45.2	5.8	18.1	5.8	18.4	6.5	18.4	5.8	18.4	0.0	18.7	5.8
12/02/2016 22:40	5.7	5.9	45.7	45.4	5.8	45.5	5.7	18.1	6.3	17.9	5.8	18.1	6.0	18.0	6.1	44.9	5.8	18.0	5.9	18.1	6.6	18.1	5.8	18.0	0.0	18.2	5.8
12/02/2016 22:50	5.7	5.9	45.2	44.9	5.8	45.3	5.7	18.1	6.3	18.0	5.8	18.2	6.0	18.2	6.0	45.7	5.8	18.3	5.8	18.4	6.5	18.4	5.8	18.2	0.0	18.3	5.8
12/02/2016 23:00	5.6	5.9	46.1	45.7	5.8	46.1	5.7	18.5	6.3	18.4	5.8	18.6	6.1	18.5	6.0	45.9	5.8	18.3	5.8	18.6	6.5	18.6	5.8	18.5	0.0	18.6	5.8
12/02/2016 23:10	5.6	5.9	46.5	46.2	5.7	46.3	5.7	18.4	6.3	18.2	5.8	18.3	6.0	18.3	6.0	44.8	5.8	17.9	5.9	18.2	6.5	18.2	5.8	18.2	0.0	18.5	5.8
12/02/2016 23:20	5.7	5.9	45.1	44.8	5.8	45.0	5.7	18.0	6.3	17.9	5.8	18.1	6.0	18.0	6.1	45.2	5.8	18.1	5.8	18.2	6.5	18.2	5.8	18.0	0.0	18.1	5.8
12/02/2016 23:30	5.7	5.9	45.3	45.0	5.8	45.2	5.7	18.1	6.3	17.9	5.8	18.1	6.0	18.1	6.1	45.0	5.8	18.0	5.9	18.1	6.5	18.2	5.8	18.0	0.0	18.2	5.8
12/02/2016 23:40	5.6	5.9	45.8	45.4	5.8	45.8	5.7	18.4	6.3	18.3	5.8	18.5	6.0	18.4	6.0	46.0	5.8	18.4	5.8	18.5	6.6	18.6	5.8	18.4	0.0	18.5	5.8
12/02/2016 23:50	5.7	5.9	45.5	45.2	5.8	45.5	5.7	18.1	6.3	18.0	5.8	18.2	6.0	18.1	6.1	44.7	5.9	17.9	5.9	18.1	6.7	18.1	5.8	18.1	0.0	18.3	5.8
12/03/2016 00:00	5.7	5.9	45.6	45.2	5.8	45.4	5.7	18.1	6.3	18.0	5.8	18.1	6.0	18.1	6.1	44.8	5.8	17.9	5.9	18.1	6.6	18.1	5.8	18.0	0.0	18.2	5.8
12/03/2016 00:10	5.7	5.9	45.4	45.1	5.8	45.3	5.7	18.1	6.3	17.9	5.8	18.1	6.0	18.0	6.1	44.8	5.8	17.9	5.9	18.1	6.6	18.1	5.8	18.0	0.0	18.2	5.8
12/03/2016 00:20	5.7	5.9	45.5	45.2	5.8	45.3	5.7	18.1	6.3	17.9	5.8	18.1	6.0	18.1	6.1	44.9	5.8	18.0	5.9	18.1	6.6	18.2	5.8	18.0	0.0	18.2	5.8
12/03/2016 00:30	5.7	5.9	45.5	45.1	5.8	45.5	5.7	18.2	6.3	18.1	5.8	18.4	6.0	18.3	6.0	46.0	5.8	18.4	5.8	18.5	6.6	18.6	5.8	18.3	0.0	18.4	5.8
12/03/2016 00:40	5.6	5.9	46.6	46.2	5.7	46.6	5.7	18.6	6.3	18.4	5.8	18.6	6.0	18.5	6.0	45.2	5.8	18.1	5.8	18.4	6.5	18.4	5.8	18.5	0.0	18.7	5.8
12/03/2016 00:50	5.6	5.9	45.7	45.4	5.7	45.4	5.7	18.0	6.3	17.9	5.8	18.0	6.0	18.0	6.1	44.8	5.8	17.9	5.9	18.1	6.6	18.1	5.9	17.9	0.0	18.2	5.8
12/03/2016 01:00	5.7	5.9	45.2	44.9	5.8	45.3	5.7	18.1	6.3	18.0	5.8	18.2	6.0	18.2	6.0	45.7	5.8	18.3	5.8	18.4	6.6	18.4	5.8	18.2	0.0	18.2	5.8
12/03/2016 01:10	5.6	5.9	46.2	45.8	5.7	46.2	5.7	18.5	6.3	18.4	5.8	18.6	6.0	18.6	6.0	45.8	5.8	18.3	5.8	18.6	6.5	18.6	5.8	18.5	0.0	18.7	5.8
12/03/2016 01:20	5.6	5.9	46.5	46.2	5.7	46.2	5.7	18.4	6.3	18.1	5.8	18.3	6.0	18.2	6.0	44.7	5.8	17.9	5.9	18.1	6.6	18.1	5.8	18.2	0.0	18.5	5.8
12/03/2016 01:30	5.7	5.9	45.1	44.8	5.8	45.0	5.7	18.0	6.3	17.9	5.8	18.1	6.0	18.0	6.1	45.2	5.8	18.1	5.8	18.2	6.6	18.2	5.8	18.0	0.0	18.1	5.8
12/03/2016 01:40	5.6	5.9	45.6	45.2	5.7	45.6	5.7	18.3	6.3	18.2	5.8	18.4	6.0	18.4	6.0	46.0	5.8	18.4	5.8	18.5	6.6	18.6	5.8	18.3	0.0	18.4	5.8
12/03/2016 01:50	5.6	5.9	46.5	46.1	5.7	46.5	5.7	18.6	6.3	18.4	5.8	18.6	6.0	18.5	6.0	45.2	5.8	18.1	5.8	18.4	6.6	18.4	5.8	18.5	0.0	18.7	5.8
12/03/2016 02:00	5.6	5.9	45.9	45.6	5.7	45.6	5.7	18.1	6.3	17.9	5.8	18.1	6.0	18.0	6.1	44.8	5.8	17.9	5.8	18.1	6.7	18.1	5.8	18.0	0.0	18.2	5.8
12/03/2016 02:10	5.7	5.9	45.1	44.8	5.8	45.1	5.7	18.1	6.3	18.0	5.8	18.2	6.0	18.1	6.0	45.5	5.8	18.2	5.8	18.3	6.7	18.4	5.8	18.1	0.0	18.2	5.8
12/03/2016 02:20	5.6	5.9	45.9	45.5	5.7	46.0	5.7	18.4	6.3	18.3	5.8	18.5	6.0	18.5	6.0	46.0	5.8	18.4	5.8	18.6	6.6	18.6	5.8	18.5	0.0	18.6	5.8
12/03/2016 02:30	5.6	5.9	46.6	46.3	5.7	46.5	5.7	18.5	6.3	18.2	5.8	18.4	6.0	18.3	6.0	44.7	5.9	17.9	5.9	18.2	6.6	18.2	5.8	18.3	0.0	18.6	5.8
12/03/2016 02:40	5.7	5.9	45.2	44.9	5.8	45.0	5.7	18.0	6.3	17.8	5.9	18.1	6.0	18.0	6.1	45.1	5.8	18.0	5.8	18.1	6.7	18.2	5.8	18.0	0.0	18.1	5.8
12/03/2016 02:50	5.6	5.9	45.5	45.1	5.7	45.5	5.7	18.2	6.3	18.1	5.8	18.4	6.0	18.3	6.0	46.0	5.8	18.4	5.8	18.5	6.6	18.6	5.8	18.3	0.0	18.4	5.8
12/03/2016 03:00	5.6	5.9	46.6	46.2	5.7	46.6	5.7	18.6	6.3	18.4	5.8	18.6	6.0	18.5	6.0	45.2	5.8	18.1	5.8	18.4	6.6	18.4	5.8	18.5	0.0	18.7	5.8
12/03/2016 03:10	5.6	5.9	45.7	45.4	5.7	45.4	5.7	18.0	6.3	17.9	5.9	18.0	6.0	18.0	6.1	44.8	5.8	17.9	5.8	18.1	6.6	18.1	5.8	17.9	0.0	18.2	5.8
12/03/2016 03:20	5.6	5.9	45.2	44.8	5.8	45.2	5.7	18.1	6.3	18.0	5.8	18.2	6.0	18.2	6.1	45.7	5.8	18.3	5.8	18.3	6.6	18.4	5.8	18.1	0.0	18.2	5.8
12/03/2016 03:30	5.6	5.9	46.3	45.9	5.7	46.3	5.7	18.6	6.3	18.4	5.8	18.6	6.0	18.6	6.0	45.8	5.8	18.3	5.8	18.6	6.5	18.6	5.8	18.6	0.0	18.7	5.8
12/03/2016 03:40	5.6	5.9	46.4	46.0	5.7	46.0	5.7	18.3	6.3	18.0	5.8	18.2	6.0	18.1	6.1	44.7	5.9	17.9	5.9	18.1	6.7	18.1	5.8	18.1	0.0	18.4	5.8
12/03/2016 03:50	5.7	5.9	45.0	44.7	5.8	45.0	5.7	18.0	6.3	17.9	5.8	18.1	6.0	18.1	6.1	45.3	5.8	18.1	5.8	18.2	6.6	18.3	5.8	18.0	0.0	18.1	5.8
12/03/2016 04:00	5.6	5.9	45.7	45.3	5.7	45.7	5.7	18.3	6.3	18.2	5.8	18.5	6.0	18.4	6.0	46.0	5.8	18.4	5.8	18.5	6.6	18.6	5.8	18.4	0.0	18.5	5.8
12/03/2016 04:10	5.6	5.9	46.7	46.3	5.7	46.6	5.7	18.5	6.3	18.3	5.8	18.5	6.0	18.4	6.0	44.9	5.8	17.9	5.8	18.2	6.5	18.2	5.8	18.4	0.0	18.6	5.8
12/03/2016 04:20	5.6	5.9	45.2	44.9	5.8	45.0	5.7	17.9	6.3	17.8	5.8	18.0	6.0	17.9	6.1	44.9	5.8	18.0	5.8	18.1	6.6	18.1	5.9	17.9	0.0	18.1	5.8
12/03/2016 04:30	5.6	5.9	45.3	45.0	5.7	45.4	5.7	18.2	6.3	18.1	5.8	18.3	6.0	18.3	6.0	45.9	5.8	18.4	5.8	18.4	6.5	18.5	5.8	18.2	0.0	18.3	5.8
12/03/2016 04:40	5.6	5.9	46.5	46.1	5.7	46.5	5.7	18.6	6.3	18.5	5.8	18.6	6.0	18.6	6.0	45.4	5.8	18.2	5.8	18.5	6.5	18.5	5.8	18.5	0.0	18.7	5.8
12/03/2016 04:50	5.6	5.9	45.9	45.6	5.7	45.6	5.7	18.1	6.3	17.9	5.8	18.1	5.9	18.0	6.1	44.7	5.8	17.9	5.8	18.0	6.5	18.1	5.9	18.0	0.0	18.2	5.8
12/03/2016 05:00	5.6	5.9	45.1	44.8	5.7	45.1	5.7	18.1	6.3	18.0	5.8	18.2	5.9	18.1	6.1	45.6	5.8	18.2	5.8	18.3	6.5	18.4	5.8	18.1	0.0	18.2	5.8
12/03/2016 05:10	5.6	5.9	46.0	45.6	5.7	46.1	5.7	18.5	6.3	18.4	5.8	18.6	6.0	18.5	6.0	45.9	5.8	18.4	5.8	18.6	6.5	18.6	5.8	18.5	0.0	18.6	5.8
12/03/2016 05:20	5.6	5.9	46.6	46.2	5.7	46.3	5.7	18.4	6.3	18.2	5.8	18.3	6.0	18.2	6.1	44.7	5.8	17.9	5.8	18.1	6.6	18.1	5.8	18.2	0.0	18.5	5.8
12/03/2016 05:30	5.6	5.9	45.1	44.8	5.7	45.0	5.7	18.0	6.3	17.9	5.8	18.1	5.9	18.0	6.1	45.2	5.8	18.1	5.8	18.2	6.5	18.2	5.8	18.0	0.0	18.1	5.8
12/03/2016 05:40	5.6	5.9	45.5	45.1	5.7	45.6	5.7	18.3	6.3	18.2	5.8	18.4	6.0	18.3	6.1	46.0	5.8	18.4	5.8	18.5	6.5	18.6	5.8	18.3	0.0	18.4	5.8

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/03/2016 05:50	5.6	5.9	46.5	46.1	5.7	46.5	5.6	18.6	6.2	18.4	5.8	18.6	6.0	18.5	6.0	45.3	5.8	18.1	5.8	18.4	6.5	18.4	5.8	18.5	0.0	18.7	5.8
12/03/2016 06:00	5.6	5.9	45.8	45.5	5.7	45.5	5.7	18.1	6.3	17.9	5.8	18.1	5.9	18.0	6.1	44.8	5.8	17.9	5.8	18.1	6.5	18.1	5.9	17.9	0.0	18.2	5.8
12/03/2016 06:10	5.6	5.9	45.2	44.8	5.7	45.2	5.7	18.1	6.3	18.0	5.8	18.2	5.9	18.2	6.1	45.6	5.8	18.3	5.8	18.3	6.6	18.4	5.8	18.1	0.0	18.2	5.8
12/03/2016 06:20	5.6	5.9	46.0	45.7	5.7	46.1	5.7	18.5	6.3	18.4	5.8	18.6	6.0	18.5	6.0	45.9	5.8	18.4	5.8	18.6	6.5	18.6	5.8	18.5	0.0	18.6	5.8
12/03/2016 06:30	5.6	5.9	46.5	46.2	5.7	46.3	5.7	18.4	6.3	18.2	5.8	18.3	5.9	18.2	6.1	44.7	5.8	17.9	5.8	18.1	6.6	18.1	5.8	18.2	0.0	18.5	5.8
12/03/2016 06:40	5.6	5.9	45.2	44.9	5.7	45.1	5.7	18.0	6.3	17.9	5.8	18.1	5.9	18.0	6.1	45.2	5.8	18.1	5.8	18.2	6.5	18.2	5.8	18.0	0.0	18.1	5.8
12/03/2016 06:50	5.6	5.9	45.5	45.1	5.7	45.5	5.7	18.2	6.3	18.1	5.8	18.4	6.0	18.3	6.1	45.9	5.8	18.4	5.8	18.4	6.5	18.5	5.8	18.3	0.0	18.4	5.8
12/03/2016 07:00	5.6	5.9	46.3	46.0	5.7	46.3	5.6	18.5	6.2	18.4	5.8	18.6	6.0	18.5	6.0	45.3	5.8	18.1	5.8	18.4	6.5	18.4	5.8	18.5	0.0	18.6	5.9
12/03/2016 07:10	5.6	5.9	46.2	45.9	5.7	45.8	5.7	18.2	6.3	18.0	5.8	18.1	5.9	18.0	6.1	44.7	5.8	17.9	5.8	18.0	6.5	18.1	5.8	18.0	0.0	18.3	5.9
12/03/2016 07:20	5.6	5.9	45.1	44.8	5.7	45.1	5.7	18.0	6.3	17.9	5.8	18.1	6.0	18.1	6.1	45.4	5.8	18.1	5.8	18.2	6.5	18.3	5.8	18.1	0.0	18.2	5.9
12/03/2016 07:30	5.6	5.9	45.8	45.4	5.7	45.8	5.7	18.4	6.3	18.3	5.8	18.5	6.0	18.4	6.0	46.0	5.8	18.4	5.8	18.5	6.4	18.6	5.8	18.4	0.0	18.5	5.9
12/03/2016 07:40	5.6	5.9	46.6	46.3	5.7	46.5	5.6	18.5	6.2	18.4	5.8	18.5	6.0	18.4	6.0	45.0	5.8	18.0	5.8	18.3	6.4	18.3	5.8	18.4	0.0	18.6	5.9
12/03/2016 07:50	5.6	5.9	45.6	45.3	5.7	45.4	5.7	18.1	6.3	17.9	5.8	18.1	5.9	18.0	6.1	45.0	5.8	18.0	5.8	18.1	6.5	18.2	5.8	18.0	0.0	18.2	5.9
12/03/2016 08:00	5.6	5.9	45.3	44.9	5.7	45.4	5.7	18.2	6.3	18.1	5.8	18.3	6.0	18.3	6.1	45.8	5.8	18.3	5.8	18.4	6.5	18.5	5.8	18.2	0.0	18.3	5.9
12/03/2016 08:10	5.6	5.9	45.4	45.1	5.7	45.4	5.7	18.1	6.3	18.0	5.8	18.2	5.9	18.2	6.1	45.1	5.8	18.1	5.8	18.2	6.5	18.3	5.8	18.1	0.0	18.2	5.9
12/03/2016 08:20	5.6	5.9	46.4	46.1	5.7	46.5	5.6	18.6	6.2	18.5	5.8	18.6	6.0	18.6	6.0	45.7	5.8	18.3	5.8	18.6	6.4	18.6	5.8	18.5	0.0	18.7	5.9
12/03/2016 08:30	5.6	5.9	45.6	45.4	5.7	45.7	5.7	18.2	6.3	18.1	5.8	18.2	6.0	18.2	6.1	45.1	5.8	18.0	5.8	18.3	6.4	18.2	5.8	18.1	0.0	18.3	5.9
12/03/2016 08:40	5.6	5.9	45.6	45.5	5.7	45.6	5.7	18.2	6.3	18.1	5.8	18.2	6.0	18.3	6.1	45.2	5.8	18.1	5.8	18.3	6.4	18.3	5.8	18.1	0.0	18.3	5.9
12/03/2016 08:50	5.6	5.9	45.5	45.5	5.7	45.6	5.7	18.2	6.3	18.1	5.8	18.3	5.9	18.3	6.1	45.4	5.8	18.2	5.8	18.4	6.5	18.3	5.8	18.1	0.0	18.3	5.9
12/03/2016 09:00	5.6	5.9	45.5	45.3	5.7	45.5	5.7	18.2	6.3	18.1	5.8	18.3	5.9	18.3	6.0	45.5	5.8	18.2	5.8	18.4	6.4	18.4	5.8	18.2	0.0	18.3	5.9
12/03/2016 09:10	5.6	5.9	45.5	45.3	5.7	45.6	5.7	18.3	6.3	18.2	5.8	18.4	5.9	18.3	6.1	45.6	5.8	18.2	5.8	18.4	6.5	18.4	5.8	18.2	0.0	18.4	5.9
12/03/2016 09:20	5.6	5.9	45.8	45.6	5.7	45.9	5.7	18.4	6.3	18.2	5.8	18.4	5.9	18.4	6.0	45.6	5.8	18.2	5.8	18.5	6.5	18.4	5.8	18.3	0.0	18.4	5.9
12/03/2016 09:30	5.6	5.9	45.9	45.7	5.7	45.9	5.6	18.4	6.3	18.2	5.7	18.4	5.9	18.4	6.0	45.5	5.8	18.2	5.8	18.4	6.5	18.4	5.8	18.3	0.0	18.5	5.9
12/03/2016 09:40	5.6	5.9	45.8	45.6	5.7	45.8	5.6	18.3	6.3	18.2	5.8	18.3	5.9	18.3	6.1	45.3	5.8	18.1	5.8	18.3	6.5	18.3	5.8	18.2	0.0	18.4	5.9
12/03/2016 09:50	5.6	5.9	45.6	45.4	5.7	45.6	5.7	18.2	6.3	18.1	5.8	18.3	6.0	18.2	6.1	45.2	5.8	18.1	5.8	18.3	6.4	18.3	5.8	18.1	0.0	18.3	5.9
12/03/2016 10:00	5.6	5.9	45.5	45.2	5.7	45.5	5.7	18.2	6.3	18.1	5.8	18.3	6.0	18.3	6.1	45.4	5.8	18.2	5.8	18.4	6.4	18.3	5.8	18.1	0.0	18.3	5.9
12/03/2016 10:10	5.6	5.9	45.5	45.3	5.7	45.6	5.7	18.3	6.3	18.2	5.8	18.4	6.0	18.3	6.1	45.5	5.8	18.2	5.8	18.4	6.4	18.4	5.8	18.2	0.0	18.4	5.9
12/03/2016 10:20	5.6	5.9	45.7	45.5	5.7	45.8	5.6	18.3	6.3	18.2	5.8	18.4	6.0	18.4	6.0	45.5	5.8	18.2	5.8	18.4	6.4	18.4	5.8	18.2	0.0	18.4	5.9
12/03/2016 10:30	5.6	5.9	45.9	45.7	5.7	45.9	5.6	18.3	6.3	18.2	5.8	18.4	5.9	18.3	6.1	45.3	5.8	18.1	5.8	18.4	6.4	18.3	5.8	18.2	0.0	18.4	5.9
12/03/2016 10:40	5.6	5.9	45.6	45.4	5.7	45.6	5.6	18.2	6.3	18.1	5.8	18.3	6.0	18.2	6.1	45.3	5.8	18.1	5.8	18.3	6.5	18.3	5.8	18.1	0.0	18.3	5.9
12/03/2016 10:50	5.6	5.9	45.4	45.2	5.7	45.5	5.6	18.2	6.3	18.1	5.8	18.3	6.0	18.3	6.1	45.5	5.8	18.2	5.8	18.4	6.4	18.3	5.8	18.1	0.0	18.3	5.9
12/03/2016 11:00	5.6	5.9	45.5	45.3	5.7	45.6	5.6	18.2	6.3	18.1	5.7	18.3	5.9	18.3	6.1	45.5	5.8	18.2	5.8	18.4	6.4	18.4	5.8	18.2	0.0	18.3	5.9
12/03/2016 11:10	5.6	5.9	45.7	45.5	5.7	45.8	5.6	18.3	6.3	18.2	5.7	18.4	6.0	18.3	6.1	45.4	5.8	18.2	5.8	18.4	6.4	18.4	5.8	18.2	0.0	18.4	5.9
12/03/2016 11:20	5.6	5.9	45.7	45.5	5.7	45.7	5.6	18.3	6.3	18.1	5.7	18.3	6.0	18.3	6.1	45.3	5.8	18.1	5.8	18.3	6.4	18.3	5.8	18.2	0.0	18.4	5.9
12/03/2016 11:30	5.6	5.9	45.6	45.4	5.7	45.6	5.6	18.2	6.3	18.1	5.8	18.3	5.9	18.3	6.1	45.3	5.8	18.1	5.8	18.3	6.5	18.3	5.8	18.1	0.0	18.3	5.9
12/03/2016 11:40	5.6	5.9	45.4	45.2	5.7	45.5	5.6	18.2	6.3	18.1	5.8	18.3	5.9	18.3	6.1	45.4	5.8	18.2	5.8	18.4	6.4	18.3	5.8	18.1	0.0	18.3	5.9
12/03/2016 11:50	5.6	5.9	45.6	45.4	5.7	45.7	5.6	18.3	6.3	18.2	5.7	18.4	5.9	18.4	6.1	45.5	5.8	18.2	5.8	18.4	6.4	18.4	5.8	18.2	0.0	18.4	5.9
12/03/2016 12:00	5.6	5.9	45.7	45.5	5.7	45.8	5.6	18.3	6.3	18.2	5.7	18.4	5.9	18.4	6.1	45.4	5.8	18.2	5.8	18.4	6.4	18.3	5.8	18.2	0.0	18.4	5.9
12/03/2016 12:10	5.6	5.9	45.6	45.5	5.7	45.7	5.6	18.3	6.2	18.1	5.8	18.3	5.9	18.3	6.1	45.3	5.8	18.1	5.8	18.4	6.4	18.3	5.8	18.1	0.0	18.3	5.9
12/03/2016 12:20	5.6	5.9	45.5	45.4	5.7	45.6	5.6	18.2	6.3	18.1	5.8	18.3	5.9	18.3	6.1	45.5	5.8	18.2	5.8	18.4	6.3	18.3	5.8	18.1	0.0	18.3	5.9
12/03/2016 12:30	5.6	5.9	45.5	45.4	5.7	45.7	5.6	18.3	6.3	18.2	5.7	18.4	5.9	18.4	6.1	45.6	5.8	18.2	5.8	18.5	6.4	18.4	5.8	18.2	0.0	18.4	5.9
12/03/2016 12:40	5.6	5.9	45.6	45.5	5.7	45.7	5.6	18.3	6.3	18.2	5.7	18.4	5.9	18.4	6.1	45.4	5.8	18.2	5.8	18.4	6.4	18.3	5.8	18.2	0.0	18.4	5.9
12/03/2016 12:50	6.0	5.9	45.5	45.4	5.9	45.6	5.6	18.2	6.2	18.1	5.7	18.3	5.8	18.3	6.0	45.3	5.8	18.1	5.8	18.4	6.3	18.3	5.8	18.1	0.0	18.3	5.8
12/03/2016 13:00	5.9	5.9	45.5	45.4	5.9	45.6	5.8	18.3	6.1	18.1	5.8	18.3	5.9	18.3	5.9	45.4	6.0	18.2	6.1	18.4	6.1	18.3	6.1	18.2	0.0	18.3	5.9
12/03/2016 13:10	5.9	5.9	45.5	45.3	5.9	45.6	6.0	18.3	6.0	18.1	6.1	18.3	6.0	18.3	5.9	45.5	5.9	18.2	6.1	18.4	6.0	18.4	6.1	18.2	0.0	18.3	5.9
12/03/2016 13:20	5.9	5.9	45.6	45.4	5.8	45.7	6.0	18.3	6.0	18.2	6.0	18.4	6.1	18.3	5.9	45.4	5.9	18.2	6.1	18.4	6.0	18.4	6.1	18.2	0.0	18.4	5.9
12/03/2016 13:30	5.9	5.9	45.6	45.4	5.9	45.7	6.0	18.3	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.3	5.9	18.1	6.1	18.4	5.9	18.3	6.1	18.2	0.0	18.3	5.9
12/03/2016 13:40	5.9	5.9	45.5	45.4	5.9	45.6	6.0	18.2	6.0	18.1	6.0	18.3	6.1	18.3	5.9	45.4	5.9	18.2	6.1	18.4	5.9	18.3	6.1	18.1	0.0	18.3	5.9
12/03/2016 13:50	5.9	5.9	45.4	45.3	5.9	45.5	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.4	5.9	18.2	6.1	18.4	5.9	18.3	6.1	18.1	0.0	18.3	5.9
12/03/2016 14:00	5.9	5.8	45.6	45.4	5.8	45.7	6.0	18.3	6.0	18.1	6.0	18.3	6.1	18.3	5.9	45.4	5.9	18.2	6.1	18.4	5.9	18.3	6.1	18.2	0.0	18.4	5.9
12/03/2016 14:10	5.9	5.9	45.6	45.4	5.8	45.7	6.0	18.3	6.0	18.1	6.0	18.3	6.1	18.3	5.9	45.3	5.9	18.1	6.1	18.4	5.9	18.3	6.1	18.2	0.0	18.3	5.9
12/03/2016 14:20	5.9	5.8	45.5	45.3	5.8	45.6	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.3	5.9	18.1	6.1	18.4	5.8	18.3	6.1	18.1	0.0	18.3	5.9
12/03/2016 14:30	5.9	5.8	45.5	45.3	5.8	45.6	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.3	5.9	18.1	6.1	18.4	5.7	18.3	6.1	18.1	0.0	18.3	5.9
12/03/2016 14:40	5.9	5.8	45.5	45.3	5.9	45.6	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.3	5.9	18.1	6.1	18.4	5.8	18.3	6.1	18.1	0.0	18.3	5.9
12/03/2016 14:50	5.9	5.8	45.5	45.3	5.8	45.6	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.3	5.9	18.1	6.1	18.4	5.7	18.3	6.1	18.2	0.0	18.3	5.9
12/03/2016 15:00	5.9	5.8	45.4	45.2	5.8	45.5	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.2	5.9	45.2	5.9	18.1	6.1	18.3	5.6	18.3	6.1	18.1	0.0	18.3	5.9
12/03/2016 15:10	5.9	5.8	45.5	45.3	5.8	45.6	6.0	18.2	6.0	18.1	6.0	18.3	6.1	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.6	18.3	6.1	18.1	0.0	18.3	5.9
12/03/2016 15:20	5.9	5.8	45.5	45.3	5.8	45.6	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.5	18.3	6.1	18.1	0.0	18.3	5.9

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/03/2016 15:30	5.9	5.8	45.5	45.3	5.8	45.6	6.0	18.2	6.0	18.1	6.1	18.3	6.0	18.2	5.9	45.2	5.9	18.1	6.1	18.3	5.5	18.3	6.1	18.1	0.0	18.3	5.9
12/03/2016 15:40	5.9	5.8	45.5	45.3	5.8	45.5	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.5	18.3	6.1	18.1	0.0	18.3	5.9
12/03/2016 15:50	5.9	5.8	45.5	45.3	5.8	45.5	6.0	18.2	6.0	18.1	6.1	18.3	6.0	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.5	18.3	6.1	18.1	0.0	18.3	5.9
12/03/2016 16:00	5.9	5.8	45.6	45.4	5.8	45.6	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.3	5.9	18.1	6.1	18.3	5.5	18.3	6.1	18.2	0.0	18.3	5.9
12/03/2016 16:10	5.9	5.8	45.6	45.3	5.8	45.5	6.0	18.2	6.0	18.1	6.1	18.2	6.0	18.2	5.9	45.2	5.9	18.1	6.1	18.3	5.5	18.2	6.1	18.1	0.0	18.3	5.9
12/03/2016 16:20	5.9	5.8	45.4	45.2	5.8	45.4	6.0	18.2	6.0	18.0	6.1	18.2	6.0	18.2	6.0	45.2	5.9	18.1	6.1	18.3	5.4	18.3	6.1	18.1	0.0	18.3	5.9
12/03/2016 16:30	5.9	5.8	45.5	45.2	5.8	45.5	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.5	18.3	6.1	18.1	0.0	18.3	5.9
12/03/2016 16:40	5.9	5.8	45.6	45.4	5.8	45.6	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.2	6.0	45.3	5.9	18.1	6.1	18.3	5.4	18.3	6.1	18.2	0.0	18.3	5.9
12/03/2016 16:50	5.9	5.8	45.7	45.4	5.8	45.6	6.0	18.2	6.0	18.1	6.1	18.3	6.0	18.2	5.9	45.1	5.9	18.1	6.1	18.3	5.4	18.3	6.1	18.1	0.0	18.3	5.9
12/03/2016 17:00	5.9	5.8	45.6	45.3	5.8	45.5	6.0	18.2	6.0	18.0	6.0	18.2	6.0	18.2	6.0	45.1	5.9	18.0	6.1	18.2	5.4	18.2	6.1	18.1	0.0	18.3	5.9
12/03/2016 17:10	5.9	5.8	45.4	45.1	5.8	45.4	6.0	18.1	6.0	18.0	6.1	18.2	6.0	18.2	6.0	45.2	5.9	18.1	6.1	18.3	5.4	18.3	6.1	18.1	0.0	18.2	5.9
12/03/2016 17:20	5.9	5.8	45.5	45.2	5.8	45.5	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.4	5.9	18.2	6.1	18.3	5.4	18.4	6.1	18.2	0.0	18.3	5.9
12/03/2016 17:30	5.9	5.8	45.7	45.4	5.8	45.7	6.0	18.3	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.3	5.9	18.1	6.1	18.3	5.4	18.3	6.1	18.2	0.0	18.4	5.9
12/03/2016 17:40	5.9	5.8	45.8	45.5	5.8	45.8	6.0	18.3	6.0	18.1	6.0	18.3	6.0	18.2	5.9	45.1	5.9	18.1	6.1	18.3	5.4	18.3	6.1	18.2	0.0	18.4	5.9
12/03/2016 17:50	5.9	5.8	45.6	45.4	5.8	45.6	6.0	18.2	6.0	18.0	6.0	18.2	6.0	18.2	6.0	45.1	5.9	18.1	6.1	18.2	5.4	18.2	6.1	18.1	0.0	18.3	6.0
12/03/2016 18:00	5.9	5.8	45.4	45.1	5.8	45.4	6.0	18.1	6.0	18.0	6.1	18.2	6.0	18.2	6.0	45.3	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.1	0.0	18.3	6.0
12/03/2016 18:10	5.9	5.8	45.5	45.2	5.8	45.5	6.0	18.2	6.0	18.1	6.1	18.3	6.0	18.3	5.9	45.4	5.9	18.2	6.1	18.3	5.3	18.4	6.1	18.2	0.0	18.3	5.9
12/03/2016 18:20	5.9	5.8	45.7	45.5	5.8	45.8	6.0	18.3	6.0	18.2	6.1	18.3	6.0	18.3	5.9	45.4	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.2	0.0	18.4	5.8
12/03/2016 18:30	5.9	5.8	45.8	45.5	5.8	45.7	6.0	18.3	6.0	18.1	6.1	18.3	6.0	18.2	5.9	45.1	5.9	18.1	6.1	18.3	5.4	18.3	6.1	18.2	0.0	18.4	5.8
12/03/2016 18:40	5.9	5.8	45.6	45.4	5.8	45.5	6.0	18.2	6.0	18.0	6.1	18.2	6.0	18.2	6.0	45.2	5.9	18.1	6.1	18.2	5.4	18.2	6.1	18.1	0.0	18.3	5.9
12/03/2016 18:50	5.9	5.8	45.4	45.1	5.8	45.4	6.0	18.1	6.0	18.0	6.0	18.2	6.0	18.2	6.0	45.4	5.9	18.1	6.1	18.3	5.4	18.3	6.1	18.1	0.0	18.3	5.9
12/03/2016 19:00	5.9	5.8	45.5	45.3	5.8	45.6	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.4	5.9	18.2	6.1	18.4	5.4	18.4	6.1	18.2	0.0	18.3	5.8
12/03/2016 19:10	5.9	5.8	45.8	45.5	5.8	45.8	6.0	18.3	6.0	18.2	6.0	18.3	6.0	18.3	5.9	45.3	5.9	18.1	6.1	18.3	5.4	18.3	6.1	18.2	0.0	18.4	5.8
12/03/2016 19:20	5.9	5.8	45.8	45.5	5.8	45.7	6.0	18.3	6.0	18.1	6.0	18.3	6.0	18.2	5.9	45.1	5.9	18.1	6.1	18.3	5.4	18.3	6.1	18.2	0.0	18.4	5.8
12/03/2016 19:30	5.9	5.8	45.6	45.3	5.8	45.5	6.0	18.2	6.0	18.0	6.0	18.2	6.0	18.2	6.0	45.2	5.9	18.1	6.1	18.3	5.4	18.2	6.1	18.1	0.0	18.3	5.9
12/03/2016 19:40	5.9	5.8	45.4	45.1	5.8	45.4	6.0	18.2	6.0	18.0	6.1	18.2	6.0	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.4	18.3	6.1	18.1	0.0	18.3	5.8
12/03/2016 19:50	5.9	5.8	45.6	45.3	5.8	45.6	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.4	5.9	18.2	6.1	18.3	5.4	18.4	6.1	18.2	0.0	18.4	5.8
12/03/2016 20:00	5.9	5.8	45.7	45.5	5.7	45.7	6.0	18.3	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.3	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.2	0.0	18.4	5.8
12/03/2016 20:10	5.9	5.8	45.7	45.5	5.7	45.7	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.2	5.9	45.1	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.2	0.0	18.3	5.8
12/03/2016 20:20	5.9	5.8	45.6	45.3	5.7	45.5	6.0	18.2	6.0	18.0	6.0	18.2	6.0	18.2	6.0	45.2	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.1	0.0	18.3	5.8
12/03/2016 20:30	5.9	5.8	45.4	45.1	5.8	45.4	6.0	18.2	6.0	18.0	6.1	18.2	6.0	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.1	0.0	18.3	5.9
12/03/2016 20:40	5.9	5.8	45.5	45.3	5.7	45.6	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.4	5.9	18.2	6.1	18.3	5.3	18.4	6.1	18.2	0.0	18.3	5.8
12/03/2016 20:50	5.9	5.8	45.7	45.5	5.7	45.7	6.0	18.3	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.3	5.9	18.1	6.1	18.3	5.3	18.3	6.0	18.2	0.0	18.4	5.8
12/03/2016 21:00	5.9	5.8	45.7	45.5	5.7	45.7	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.2	6.0	45.1	5.9	18.0	6.1	18.3	5.3	18.3	6.1	18.2	0.0	18.3	5.8
12/03/2016 21:10	5.9	5.8	45.6	45.3	5.7	45.5	6.0	18.2	6.0	18.0	6.0	18.2	6.0	18.2	6.0	45.2	5.9	18.1	6.1	18.3	5.3	18.2	6.1	18.1	0.0	18.3	5.8
12/03/2016 21:20	5.9	5.8	45.4	45.1	5.8	45.4	6.0	18.2	6.0	18.0	6.1	18.2	6.0	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.1	0.0	18.3	5.8
12/03/2016 21:30	5.9	5.8	45.6	45.3	5.8	45.6	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.4	5.9	18.2	6.1	18.4	5.3	18.4	6.0	18.2	0.0	18.4	5.8
12/03/2016 21:40	5.9	5.8	45.8	45.5	5.7	45.8	6.0	18.3	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.3	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.2	0.0	18.4	5.8
12/03/2016 21:50	5.9	5.8	45.7	45.5	5.7	45.7	6.0	18.2	6.0	18.1	6.1	18.3	6.0	18.2	6.0	45.1	5.9	18.0	6.1	18.2	5.3	18.2	6.0	18.1	0.0	18.3	5.8
12/03/2016 22:00	5.9	5.8	45.5	45.3	5.7	45.5	6.0	18.1	6.0	18.0	6.0	18.2	6.0	18.2	6.0	45.2	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.1	0.0	18.3	5.8
12/03/2016 22:10	5.9	5.8	45.4	45.1	5.7	45.4	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.2	5.9	45.4	5.9	18.2	6.1	18.3	5.3	18.3	6.0	18.1	0.0	18.3	5.8
12/03/2016 22:20	5.9	5.8	45.6	45.3	5.7	45.7	6.0	18.3	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.4	5.9	18.2	6.1	18.4	5.2	18.4	6.0	18.2	0.0	18.4	5.8
12/03/2016 22:30	5.9	5.8	45.8	45.5	5.7	45.8	6.0	18.3	6.0	18.2	6.0	18.3	6.0	18.3	5.9	45.3	5.9	18.1	6.1	18.3	5.3	18.3	6.0	18.2	0.0	18.4	5.8
12/03/2016 22:40	5.9	5.8	45.8	45.6	5.7	45.8	6.0	18.3	6.0	18.1	6.0	18.3	6.0	18.2	5.9	45.1	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.2	0.0	18.4	5.8
12/03/2016 22:50	5.9	5.8	45.6	45.4	5.7	45.6	6.0	18.2	6.0	18.0	6.0	18.2	6.0	18.2	6.0	45.2	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.1	0.0	18.3	5.8
12/03/2016 23:00	5.9	5.8	45.4	45.2	5.7	45.4	6.0	18.2	6.0	18.0	6.0	18.2	6.0	18.2	6.0	45.4	5.9	18.1	6.1	18.3	5.3	18.3	6.0	18.1	0.0	18.3	5.8
12/03/2016 23:10	5.9	5.8	45.5	45.3	5.7	45.6	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.5	5.9	18.2	6.1	18.4	5.2	18.4	6.0	18.2	0.0	18.4	5.8
12/03/2016 23:20	5.9	5.8	45.7	45.5	5.7	45.8	6.0	18.3	6.0	18.2	6.0	18.3	6.0	18.3	5.9	45.4	5.9	18.1	6.1	18.3	5.4	18.4	6.0	18.2	0.0	18.4	5.8
12/03/2016 23:30	5.9	5.8	45.8	45.6	5.7	45.8	6.0	18.3	6.0	18.1	6.0	18.3	6.0	18.3	6.0	45.2	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.2	0.0	18.4	5.8
12/03/2016 23:40	5.9	5.8	45.7	45.5	5.7	45.7	6.0	18.2	6.0	18.1	6.0	18.2	6.0	18.2	6.0	45.2	5.9	18.1	6.1	18.3	5.3	18.3	6.0	18.1	0.0	18.3	5.8
12/03/2016 23:50	5.9	5.8	45.5	45.2	5.7	45.4	6.0	18.1	6.0	18.0	6.0	18.2	6.0	18.2	6.0	45.3	5.9	18.1	6.1	18.3	5.3	18.3	6.0	18.1	0.0	18.3	5.8
12/04/2016 00:00	5.9	5.8	45.5	45.2	5.7	45.5	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.2	5.9	45.4	5.9	18.1	6.1	18.3	5.3	18.3	6.0	18.2	0.0	18.3	5.8
12/04/2016 00:10	5.9	5.8	45.7	45.4	5.7	45.7	6.0	18.3	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.4	5.9	18.2	6.1	18.4	5.3	18.4	6.0	18.2	0.0	18.4	5.8
12/04/2016 00:20	5.9	5.8	45.8	45.6	5.7	45.8	6.0	18.3	6.0	18.2	6.0	18.4	6.0	18.3	5.9	45.3	5.9	18.1	6.1	18.3	5.3	18.4	6.0	18.2	0.0	18.4	5.8
12/04/2016 00:30	5.9	5.8	45.9	45.6	5.7	45.8	6.0	18.3	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.2	5.9	18.1	6.1	18.3	5.3	18.3	6.0	18.2	0.0	18.4	5.8
12/04/2016 00:40	5.9	5.8	45.7	45.4	5.7	45.6	6.0	18.2	6.0	18.1	6.0	18.2	6.0	18.2	6.0	45.2	5.9	18.1	6.1	18.3	5.3	18.3	6.0	18.1	0.0	18.3	5.8
12/04/2016 00:50	5.9	5.8	45.5	45.2	5.7	45.4	6.0	18.2	6.0	18.0	6.0	18.2	5.9	18.2	6.0	45.4	5.9	18.1	6.1	18.3	5.3	18.3	6.0	18.1	0.0	18.3	5.8
12/04/2016 01:00	5.9	5.8	45.5	45.2	5.7	45.5	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.3	6.0	45.5	5.9	18.2	6.1	18.4	5.2	18.4	6.0	18.2	0.0	18.3	5.8

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/04/2016 01:10	5.9	5.8	45.8	45.5	5.7	45.8	6.0	18.3	6.0	18.2	6.0	18.4	6.0	18.3	5.9	45.5	5.9	18.2	6.1	18.4	5.3	18.4	6.0	18.3	0.0	18.4	5.8
12/04/2016 01:20	5.9	5.8	45.8	45.6	5.7	45.8	6.0	18.3	6.0	18.2	6.0	18.3	6.0	18.3	5.9	45.3	5.9	18.1	6.1	18.3	5.2	18.3	6.0	18.2	0.0	18.4	5.8
12/04/2016 01:30	5.9	5.8	45.8	45.5	5.7	45.8	6.0	18.3	6.0	18.1	6.0	18.3	6.0	18.2	5.9	45.1	5.9	18.0	6.1	18.3	5.3	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 01:40	5.9	5.8	45.6	45.3	5.7	45.5	6.0	18.2	6.0	18.0	6.0	18.2	6.0	18.2	5.9	45.2	5.9	18.1	6.1	18.3	5.2	18.3	6.0	18.1	0.0	18.3	5.8
12/04/2016 01:50	5.9	5.8	45.5	45.2	5.7	45.4	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.2	5.9	45.4	5.9	18.2	6.1	18.3	5.3	18.4	6.0	18.1	0.0	18.3	5.8
12/04/2016 02:00	5.9	5.8	45.6	45.3	5.7	45.6	6.0	18.3	6.0	18.1	6.0	18.3	5.9	18.3	5.9	45.5	5.9	18.2	6.1	18.4	5.2	18.4	6.0	18.2	0.0	18.4	5.8
12/04/2016 02:10	5.9	5.8	45.8	45.5	5.7	45.8	6.0	18.3	6.0	18.2	6.0	18.4	6.0	18.3	5.9	45.4	5.9	18.1	6.1	18.3	5.2	18.4	6.0	18.3	0.0	18.4	5.8
12/04/2016 02:20	5.9	5.8	45.9	45.6	5.7	45.8	6.0	18.3	6.0	18.1	6.0	18.3	5.9	18.3	5.9	45.2	5.9	18.1	6.1	18.3	5.2	18.3	6.0	18.2	0.0	18.4	5.8
12/04/2016 02:30	5.9	5.8	45.8	45.5	5.7	45.7	6.0	18.2	6.0	18.1	6.0	18.2	6.0	18.2	5.9	45.1	5.9	18.0	6.1	18.2	5.2	18.2	6.0	18.1	0.0	18.3	5.9
12/04/2016 02:40	5.9	5.8	45.5	45.2	5.7	45.5	6.0	18.1	6.0	18.0	6.0	18.2	6.0	18.2	6.0	45.3	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 02:50	5.9	5.8	45.5	45.2	5.7	45.5	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.2	5.9	45.4	5.9	18.2	6.1	18.3	5.2	18.4	6.0	18.2	0.0	18.3	5.8
12/04/2016 03:00	5.9	5.8	45.7	45.4	5.7	45.7	6.0	18.3	6.0	18.2	6.0	18.4	6.0	18.3	5.9	45.5	5.9	18.2	6.1	18.4	5.2	18.4	6.0	18.2	0.0	18.4	5.8
12/04/2016 03:10	5.9	5.8	45.9	45.6	5.7	45.8	6.0	18.3	6.0	18.2	6.0	18.4	6.0	18.3	5.9	45.3	5.9	18.1	6.1	18.3	5.2	18.4	6.0	18.3	0.0	18.4	5.8
12/04/2016 03:20	5.9	5.8	45.9	45.6	5.7	45.8	6.0	18.3	6.0	18.1	6.0	18.3	5.9	18.2	5.9	45.1	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 03:30	5.9	5.8	45.7	45.4	5.7	45.6	6.0	18.2	6.0	18.0	6.0	18.2	6.0	18.1	5.9	45.1	5.9	18.1	6.1	18.2	5.2	18.2	6.1	18.1	0.0	18.3	5.8
12/04/2016 03:40	5.9	5.8	45.5	45.2	5.7	45.4	6.0	18.1	6.0	18.0	6.0	18.2	5.9	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.2	18.3	6.0	18.1	0.0	18.3	5.8
12/04/2016 03:50	5.9	5.8	45.5	45.2	5.7	45.5	6.0	18.2	6.0	18.1	6.0	18.3	5.9	18.2	5.9	45.4	5.9	18.2	6.1	18.3	5.2	18.3	6.0	18.2	0.0	18.3	5.8
12/04/2016 04:00	5.9	5.8	45.7	45.3	5.7	45.6	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.2	5.9	45.4	5.9	18.2	6.1	18.3	5.3	18.4	6.0	18.2	0.0	18.4	5.8
12/04/2016 04:10	5.9	5.8	45.8	45.5	5.7	45.7	6.0	18.3	6.0	18.1	6.0	18.3	5.9	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.4	18.3	6.0	18.2	0.0	18.4	5.8
12/04/2016 04:20	5.9	5.8	45.8	45.5	5.7	45.7	6.0	18.2	6.0	18.1	6.0	18.3	5.9	18.2	6.0	45.1	5.9	18.0	6.1	18.2	5.4	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 04:30	5.9	5.8	45.7	45.4	5.7	45.6	6.0	18.2	6.0	18.0	6.0	18.2	5.9	18.1	6.0	45.1	5.9	18.0	6.1	18.2	5.4	18.2	6.0	18.1	0.0	18.3	5.8
12/04/2016 04:40	5.9	5.8	45.6	45.3	5.7	45.5	6.0	18.1	6.0	18.0	6.0	18.2	6.0	18.1	6.0	45.1	5.9	18.1	6.1	18.2	5.4	18.2	6.0	18.1	0.0	18.2	5.8
12/04/2016 04:50	5.9	5.8	45.4	45.1	5.7	45.4	6.0	18.1	6.0	18.0	6.0	18.2	5.9	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.4	18.3	6.0	18.1	0.0	18.3	5.8
12/04/2016 05:00	5.9	5.8	45.5	45.2	5.7	45.5	6.0	18.2	6.0	18.1	6.0	18.3	5.9	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.4	18.3	6.0	18.2	0.0	18.3	5.8
12/04/2016 05:10	5.9	5.8	45.6	45.3	5.7	45.6	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.3	5.9	45.3	5.9	18.1	6.1	18.3	5.4	18.3	6.0	18.2	0.0	18.4	5.8
12/04/2016 05:20	5.9	5.8	45.7	45.4	5.7	45.7	6.0	18.3	6.0	18.1	6.0	18.3	5.9	18.3	5.9	45.2	5.9	18.1	6.1	18.3	5.3	18.3	6.0	18.2	0.0	18.4	5.8
12/04/2016 05:30	5.9	5.8	45.8	45.5	5.7	45.7	6.0	18.3	6.0	18.1	6.0	18.3	5.9	18.2	5.9	45.1	5.9	18.0	6.1	18.2	5.4	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 05:40	5.9	5.8	45.7	45.4	5.7	45.7	6.0	18.2	6.0	18.1	6.0	18.2	6.0	18.2	5.9	45.1	5.9	18.0	6.1	18.2	5.4	18.2	6.1	18.1	0.0	18.3	5.8
12/04/2016 05:50	5.9	5.8	45.6	45.3	5.7	45.5	6.0	18.2	6.0	18.0	6.0	18.2	5.9	18.1	6.0	45.1	5.9	18.0	6.1	18.2	5.4	18.2	6.1	18.1	0.0	18.3	5.8
12/04/2016 06:00	5.9	5.8	45.4	45.2	5.7	45.4	6.0	18.1	6.0	18.0	6.0	18.2	5.9	18.1	6.0	45.2	5.9	18.1	6.1	18.3	5.4	18.3	6.1	18.1	0.0	18.2	5.8
12/04/2016 06:10	5.9	5.8	45.4	45.1	5.7	45.4	6.0	18.2	6.0	18.0	6.0	18.2	5.9	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.3	18.3	6.0	18.1	0.0	18.3	5.8
12/04/2016 06:20	5.9	5.8	45.5	45.2	5.7	45.5	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.3	18.3	6.0	18.2	0.0	18.3	5.8
12/04/2016 06:30	5.9	5.8	45.7	45.4	5.7	45.7	6.0	18.3	5.9	18.1	6.0	18.3	5.9	18.3	5.9	45.3	5.9	18.1	6.1	18.3	5.4	18.3	6.0	18.2	0.0	18.4	5.8
12/04/2016 06:40	5.9	5.8	45.8	45.5	5.7	45.7	6.0	18.3	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.1	5.9	18.0	6.1	18.2	5.4	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 06:50	5.9	5.8	45.7	45.4	5.7	45.7	6.0	18.2	5.9	18.1	6.0	18.2	5.9	18.2	6.0	45.0	5.9	18.0	6.1	18.2	5.4	18.2	6.1	18.1	0.0	18.3	5.8
12/04/2016 07:00	5.9	5.8	45.6	45.3	5.7	45.5	6.0	18.1	5.9	18.0	6.0	18.2	5.9	18.1	6.0	45.0	5.9	18.0	6.1	18.2	5.4	18.2	6.1	18.1	0.0	18.3	5.8
12/04/2016 07:10	5.9	5.8	45.5	45.2	5.7	45.4	6.0	18.1	5.9	18.0	6.0	18.2	5.9	18.1	6.0	45.1	5.9	18.0	6.1	18.2	5.4	18.2	6.1	18.1	0.0	18.2	5.8
12/04/2016 07:20	5.9	5.8	45.4	45.1	5.7	45.3	6.0	18.1	6.0	18.0	6.0	18.2	5.9	18.1	6.0	45.2	5.9	18.1	6.1	18.2	5.3	18.3	6.1	18.1	0.0	18.2	5.8
12/04/2016 07:30	5.9	5.8	45.4	45.1	5.7	45.4	6.0	18.2	5.9	18.0	6.0	18.2	5.9	18.2	6.0	45.3	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 07:40	5.9	5.8	45.6	45.3	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.2	0.0	18.3	5.8
12/04/2016 07:50	5.9	5.8	45.7	45.4	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.1	5.9	18.0	6.1	18.2	5.3	18.3	6.0	18.2	0.0	18.3	5.8
12/04/2016 08:00	5.9	5.8	45.7	45.4	5.7	45.7	6.0	18.2	5.9	18.1	6.0	18.2	5.9	18.2	5.9	45.0	5.9	18.0	6.1	18.2	5.3	18.2	6.0	18.1	0.0	18.3	5.8
12/04/2016 08:10	5.9	5.8	45.7	45.4	5.7	45.6	6.0	18.2	5.9	18.0	6.0	18.2	5.9	18.1	5.9	45.0	5.9	18.0	6.1	18.2	5.3	18.2	6.1	18.1	0.0	18.3	5.8
12/04/2016 08:20	5.9	5.7	45.6	45.3	5.7	45.4	6.0	18.1	5.9	18.0	6.0	18.2	5.9	18.1	6.0	45.0	5.9	18.0	6.1	18.2	5.3	18.2	6.1	18.1	0.0	18.2	5.8
12/04/2016 08:30	5.9	5.8	45.4	45.1	5.7	45.3	6.0	18.1	5.9	18.0	6.0	18.2	5.9	18.1	6.0	45.2	5.9	18.1	6.1	18.2	5.3	18.2	6.1	18.1	0.0	18.2	5.8
12/04/2016 08:40	5.9	5.8	45.4	45.1	5.7	45.4	6.0	18.1	5.9	18.0	6.0	18.2	5.9	18.2	6.0	45.3	5.9	18.1	6.1	18.2	5.3	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 08:50	5.9	5.8	45.5	45.2	5.7	45.5	6.0	18.2	5.9	18.1	6.0	18.3	5.8	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.2	0.0	18.3	5.8
12/04/2016 09:00	5.9	5.8	45.7	45.4	5.7	45.7	6.0	18.3	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.2	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 09:10	5.9	5.8	45.8	45.5	5.7	45.7	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.1	5.9	18.0	6.1	18.2	5.3	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 09:20	5.9	5.8	45.7	45.4	5.7	45.6	6.0	18.2	5.9	18.0	6.0	18.2	5.9	18.2	5.9	45.0	5.9	18.0	6.1	18.2	5.3	18.2	6.1	18.1	0.0	18.3	5.8
12/04/2016 09:30	5.9	5.8	45.6	45.3	5.7	45.5	6.0	18.1	5.9	18.0	6.0	18.2	5.8	18.1	5.9	45.2	5.9	18.1	6.1	18.2	5.3	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 09:40	5.9	5.8	45.5	45.2	5.7	45.4	6.0	18.2	5.9	18.0	6.0	18.2	5.9	18.2	5.9	45.4	5.9	18.2	6.1	18.3	5.3	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 09:50	5.9	5.8	45.6	45.3	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.3	5.8	18.3	5.9	45.5	5.9	18.2	6.1	18.3	5.2	18.4	6.1	18.2	0.0	18.4	5.8
12/04/2016 10:00	5.9	5.8	45.8	45.5	5.7	45.8	6.0	18.3	5.9	18.2	6.0	18.4	5.8	18.3	5.9	45.4	5.9	18.2	6.1	18.3	5.3	18.4	6.0	18.3	0.0	18.4	5.8
12/04/2016 10:10	5.9	5.8	45.9	45.6	5.7	45.9	6.0	18.3	5.9	18.2	6.0	18.3	5.8	18.3	5.9	45.2	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 10:20	5.9	5.8	45.8	45.5	5.7	45.7	6.0	18.2	5.9	18.1	6.0	18.2	5.8	18.2	5.9	45.2	5.9	18.1	6.1	18.2	5.3	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 10:30	5.9	5.8	45.5	45.2	5.7	45.5	6.0	18.2	5.9	18.0	6.0	18.3	5.8	18.2	5.9	45.4	5.9	18.2	6.1	18.3	5.3	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 10:40	5.9	5.7	45.6	45.2	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.3	5.9	45.5	5.9	18.2	6.1	18.4	5.3	18.4	6.0	18.2	0.0	18.4	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/04/2016 10:50	5.9	5.7	45.8	45.5	5.7	45.8	6.0	18.3	5.9	18.2	6.0	18.4	5.9	18.3	5.9	45.4	5.9	18.2	6.1	18.4	5.3	18.4	6.0	18.3	0.0	18.4	6.0
12/04/2016 11:00	5.9	5.7	45.9	45.6	5.7	45.8	6.0	18.3	5.9	18.1	6.0	18.3	5.9	18.3	5.9	45.2	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.2	0.0	18.4	6.0
12/04/2016 11:10	5.9	5.7	45.7	45.4	5.7	45.6	6.0	18.2	5.9	18.0	6.0	18.2	5.9	18.2	5.9	45.1	5.9	18.0	6.1	18.2	5.3	18.2	6.1	18.1	0.0	18.3	5.9
12/04/2016 11:20	5.9	5.8	45.4	45.1	5.7	45.4	6.0	18.1	5.9	18.0	6.0	18.2	5.9	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.1	0.0	18.3	5.9
12/04/2016 11:30	5.9	5.8	45.5	45.2	5.7	45.5	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.4	5.9	18.1	6.1	18.3	5.3	18.4	6.1	18.2	0.0	18.3	5.8
12/04/2016 11:40	5.9	5.8	45.8	45.5	5.7	45.8	6.0	18.3	5.9	18.2	6.0	18.4	5.9	18.3	5.9	45.4	5.9	18.1	6.1	18.3	5.2	18.4	6.1	18.3	0.0	18.4	5.8
12/04/2016 11:50	5.9	5.8	45.9	45.6	5.7	45.8	6.0	18.3	5.9	18.1	6.0	18.3	5.9	18.3	5.9	45.1	5.9	18.0	6.1	18.3	5.3	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 12:00	5.9	5.8	45.8	45.4	5.7	45.6	6.0	18.2	5.9	18.0	6.0	18.2	5.9	18.2	5.9	45.1	5.9	18.0	6.1	18.2	5.3	18.2	6.1	18.1	0.0	18.3	5.8
12/04/2016 12:10	5.9	5.8	45.5	45.2	5.7	45.4	6.0	18.1	5.9	18.0	6.0	18.2	5.9	18.1	5.9	45.2	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.1	0.0	18.2	5.8
12/04/2016 12:20	5.9	5.8	45.5	45.1	5.7	45.5	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.3	18.4	6.1	18.2	0.0	18.3	5.8
12/04/2016 12:30	5.9	5.8	45.6	45.3	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.3	5.9	45.4	5.9	18.1	6.1	18.3	5.3	18.4	6.1	18.2	0.0	18.4	5.8
12/04/2016 12:40	5.9	5.7	45.7	45.3	5.7	45.7	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.2	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 12:50	5.9	5.7	45.8	45.4	5.7	45.7	6.0	18.2	5.9	18.1	6.0	18.3	5.8	18.2	5.9	45.0	5.9	18.0	6.1	18.2	5.2	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 13:00	5.9	5.7	45.7	45.4	5.7	45.6	6.0	18.2	5.9	18.0	6.0	18.2	5.9	18.1	5.9	44.9	5.9	18.0	6.1	18.2	5.2	18.2	6.1	18.1	0.0	18.3	5.8
12/04/2016 13:10	5.9	5.7	45.5	45.2	5.7	45.4	6.0	18.1	5.9	18.0	6.0	18.2	5.9	18.1	5.9	45.0	5.9	18.0	6.1	18.2	5.2	18.2	6.1	18.1	0.0	18.2	5.8
12/04/2016 13:20	5.9	5.7	45.4	45.1	5.7	45.4	6.0	18.1	5.9	18.0	6.0	18.2	5.9	18.2	5.9	45.2	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.1	0.0	18.2	5.8
12/04/2016 13:30	5.9	5.7	45.4	45.1	5.7	45.5	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.3	18.4	6.1	18.2	0.0	18.3	5.8
12/04/2016 13:40	5.9	5.7	45.7	45.4	5.7	45.7	6.0	18.3	5.9	18.2	6.0	18.4	5.9	18.3	5.9	45.4	5.9	18.2	6.1	18.4	5.2	18.4	6.1	18.2	0.0	18.4	5.8
12/04/2016 13:50	5.9	5.7	45.9	45.6	5.7	45.9	6.0	18.3	5.9	18.2	6.0	18.4	5.9	18.3	5.9	45.3	5.9	18.1	6.1	18.4	5.2	18.4	6.1	18.3	0.0	18.4	5.8
12/04/2016 14:00	5.9	5.7	45.9	45.7	5.7	45.9	6.0	18.3	5.9	18.2	6.0	18.4	5.9	18.3	5.9	45.3	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 14:10	5.9	5.7	45.6	45.4	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 14:20	5.9	5.7	45.5	45.2	5.7	45.5	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.3	5.9	45.4	5.9	18.2	6.1	18.4	5.2	18.4	6.1	18.2	0.0	18.3	5.8
12/04/2016 14:30	5.9	5.7	45.7	45.4	5.7	45.8	6.0	18.3	5.9	18.2	5.9	18.4	5.9	18.3	5.9	45.5	5.9	18.2	6.1	18.4	5.2	18.4	6.0	18.3	0.0	18.4	5.8
12/04/2016 14:40	5.9	5.7	45.8	45.6	5.7	45.9	6.0	18.3	5.9	18.2	6.0	18.4	6.0	18.3	5.9	45.3	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 14:50	5.9	5.7	45.7	45.5	5.7	45.7	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.2	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.2	0.0	18.3	5.8
12/04/2016 15:00	5.9	5.7	45.5	45.3	5.7	45.5	6.0	18.2	5.9	18.1	6.0	18.3	6.0	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 15:10	5.9	5.7	45.5	45.3	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.3	6.0	18.3	5.9	45.4	5.9	18.1	6.1	18.4	5.3	18.3	6.1	18.2	0.0	18.3	5.8
12/04/2016 15:20	5.9	5.7	45.7	45.4	5.7	45.7	6.0	18.3	5.9	18.1	6.0	18.3	6.0	18.3	5.9	45.3	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 15:30	5.9	5.7	45.6	45.4	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.2	5.9	18.2	5.9	45.2	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 15:40	5.9	5.7	45.6	45.3	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 15:50	5.9	5.7	45.6	45.3	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.3	6.0	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.2	0.0	18.3	5.8
12/04/2016 16:00	5.9	5.7	45.6	45.4	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.2	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.2	0.0	18.3	5.8
12/04/2016 16:10	5.9	5.7	45.6	45.4	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.2	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 16:20	5.9	5.7	45.6	45.3	5.7	45.5	6.0	18.2	5.9	18.0	6.0	18.2	6.0	18.2	5.9	45.2	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 16:30	5.9	5.7	45.5	45.2	5.7	45.5	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.2	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 16:40	5.9	5.7	45.6	45.4	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.2	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.2	0.0	18.3	5.8
12/04/2016 16:50	5.9	5.7	45.7	45.4	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.2	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 17:00	5.9	5.7	45.5	45.3	5.7	45.5	6.0	18.2	5.9	18.0	6.0	18.2	5.9	18.2	5.9	45.2	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 17:10	5.9	5.7	45.6	45.3	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.2	0.0	18.3	5.8
12/04/2016 17:20	5.9	5.7	45.6	45.3	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.2	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 17:30	5.9	5.7	45.7	45.4	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.1	5.9	18.1	6.1	18.2	5.2	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 17:40	5.9	5.7	45.6	45.3	5.7	45.5	6.0	18.2	5.9	18.0	6.0	18.2	5.9	18.2	5.9	45.2	5.9	18.1	6.1	18.2	5.2	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 17:50	5.9	5.7	45.5	45.3	5.7	45.5	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.2	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 18:00	5.9	5.7	45.6	45.3	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.2	0.0	18.3	5.8
12/04/2016 18:10	5.9	5.7	45.7	45.4	5.7	45.7	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.2	5.9	18.1	6.1	18.3	5.3	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 18:20	5.9	5.7	45.8	45.5	5.7	45.7	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.1	5.9	18.0	6.1	18.2	5.3	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 18:30	5.9	5.7	45.5	45.2	5.7	45.4	6.0	18.1	5.9	18.0	6.0	18.2	5.9	18.1	5.9	45.2	5.9	18.1	6.1	18.2	5.3	18.2	6.1	18.1	0.0	18.3	5.8
12/04/2016 18:40	5.9	5.7	45.5	45.2	5.7	45.4	6.0	18.2	5.9	18.1	6.0	18.3	6.0	18.2	5.9	45.4	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.2	0.0	18.3	5.8
12/04/2016 18:50	5.9	5.7	45.7	45.3	5.7	45.7	6.0	18.3	5.9	18.1	6.0	18.3	5.9	18.3	5.9	45.4	5.9	18.2	6.1	18.3	5.2	18.4	6.1	18.2	0.0	18.4	5.8
12/04/2016 19:00	5.9	5.7	45.9	45.6	5.7	45.8	6.0	18.3	5.9	18.2	6.0	18.3	5.9	18.3	5.9	45.3	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 19:10	5.9	5.7	45.8	45.5	5.7	45.7	6.0	18.2	5.9	18.1	6.0	18.3	6.0	18.2	5.9	45.1	5.9	18.0	6.1	18.2	5.2	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 19:20	5.9	5.7	45.6	45.3	5.7	45.5	6.0	18.2	5.9	18.0	6.0	18.2	5.9	18.2	5.9	45.2	5.9	18.1	6.1	18.2	5.3	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 19:30	5.9	5.7	45.5	45.2	5.7	45.4	6.0	18.1	5.9	18.0	6.0	18.2	6.0	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 19:40	5.9	5.7	45.5	45.2	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.3	6.0	18.3	5.9	45.4	5.9	18.2	6.1	18.3	5.2	18.4	6.1	18.2	0.0	18.3	5.8
12/04/2016 19:50	5.9	5.7	45.7	45.4	5.7	45.7	6.0	18.3	5.9	18.1	6.0	18.3	5.9	18.3	5.9	45.3	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 20:00	5.9	5.7	45.9	45.6	5.7	45.8	6.0	18.3	5.9	18.1	6.0	18.3	6.0	18.3	5.9	45.1	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 20:10	5.9	5.7	45.7	45.4	5.7	45.6	6.0	18.2	5.9	18.0	6.0	18.2	5.9	18.2	5.9	45.1	5.9	18.0	6.1	18.2	5.2	18.2	6.1	18.1	0.0	18.3	5.8
12/04/2016 20:20	5.9	5.7	45.5	45.2	5.7	45.4	6.0	18.1	5.9	18.0	6.0	18.2	6.0	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.1	0.0	18.3	5.8

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/04/2016 20:30	5.9	5.7	45.5	45.2	5.7	45.5	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.3	5.9	45.4	5.9	18.2	6.1	18.3	5.2	18.4	6.1	18.2	0.0	18.3	5.8
12/04/2016 20:40	5.9	5.7	45.8	45.5	5.7	45.8	6.0	18.3	5.9	18.2	6.0	18.4	6.0	18.3	5.9	45.4	5.9	18.1	6.1	18.3	5.1	18.4	6.1	18.2	0.0	18.4	5.8
12/04/2016 20:50	5.9	5.7	45.8	45.5	5.7	45.8	6.0	18.3	5.9	18.1	6.0	18.3	6.0	18.2	5.9	45.1	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 21:00	5.9	5.7	45.8	45.5	5.7	45.7	6.0	18.2	5.9	18.1	6.0	18.2	5.9	18.2	5.9	45.0	5.9	18.0	6.1	18.2	5.2	18.2	6.1	18.1	0.0	18.3	5.8
12/04/2016 21:10	5.9	5.7	45.5	45.2	5.7	45.4	6.0	18.1	5.9	18.0	6.0	18.2	5.9	18.1	5.9	45.2	5.9	18.1	6.1	18.2	5.2	18.3	6.1	18.1	0.0	18.2	5.8
12/04/2016 21:20	5.9	5.7	45.4	45.1	5.7	45.4	6.0	18.2	5.9	18.0	6.0	18.2	5.9	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 21:30	5.9	5.7	45.6	45.3	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.3	5.9	45.4	5.9	18.2	6.1	18.3	5.2	18.4	6.1	18.2	0.0	18.4	5.8
12/04/2016 21:40	5.9	5.7	45.7	45.5	5.7	45.8	6.0	18.3	5.9	18.1	6.0	18.3	5.9	18.3	5.9	45.3	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 21:50	5.9	5.7	45.8	45.5	5.7	45.8	6.0	18.3	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.1	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 22:00	5.9	5.7	45.7	45.4	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.2	6.0	18.2	5.9	45.1	5.9	18.0	6.1	18.2	5.2	18.2	6.1	18.1	0.0	18.3	5.8
12/04/2016 22:10	5.9	5.7	45.5	45.2	5.7	45.4	6.0	18.1	5.9	18.0	6.0	18.2	6.0	18.1	5.9	45.2	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 22:20	5.9	5.7	45.4	45.1	5.7	45.4	6.0	18.2	5.9	18.0	6.0	18.2	5.9	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 22:30	5.9	5.7	45.5	45.2	5.7	45.6	6.0	18.2	5.9	18.1	6.0	18.3	6.0	18.3	5.9	45.4	5.9	18.2	6.1	18.4	5.2	18.4	6.1	18.2	0.0	18.4	5.8
12/04/2016 22:40	5.9	5.7	45.7	45.4	5.7	45.7	6.0	18.3	5.9	18.2	6.0	18.3	6.0	18.3	5.9	45.4	5.9	18.1	6.1	18.3	5.1	18.4	6.1	18.2	0.0	18.4	5.8
12/04/2016 22:50	5.9	5.7	45.8	45.5	5.7	45.8	6.0	18.3	5.9	18.1	6.0	18.3	5.9	18.2	5.9	45.2	5.9	18.1	6.1	18.3	5.2	18.3	6.1	18.2	0.0	18.4	5.8
12/04/2016 23:00	5.9	5.7	45.7	45.4	5.7	45.6	6.0	18.2	5.9	18.0	6.0	18.2	6.0	18.1	5.9	45.0	5.9	18.0	6.1	18.2	5.2	18.2	6.1	18.1	0.0	18.3	5.8
12/04/2016 23:10	5.9	5.7	45.5	45.2	5.7	45.4	6.0	18.1	5.9	18.0	6.0	18.1	6.0	18.1	5.9	45.0	5.9	18.0	6.1	18.2	5.2	18.2	6.1	18.0	0.0	18.2	5.8
12/04/2016 23:20	5.9	5.7	45.3	45.0	5.7	45.3	6.0	18.1	5.9	18.0	6.0	18.2	6.0	18.1	5.9	45.2	5.9	18.1	6.1	18.2	5.2	18.2	6.1	18.1	0.0	18.2	5.8
12/04/2016 23:30	5.9	5.7	45.3	45.0	5.7	45.3	6.0	18.1	5.9	18.0	6.0	18.2	5.9	18.1	5.9	45.2	5.9	18.1	6.1	18.2	5.1	18.3	6.1	18.1	0.0	18.2	5.8
12/04/2016 23:40	5.9	5.7	45.4	45.0	5.7	45.4	6.0	18.1	5.9	18.0	6.0	18.2	6.0	18.1	5.9	45.1	5.9	18.1	6.1	18.2	5.2	18.3	6.1	18.1	0.0	18.3	5.8
12/04/2016 23:50	5.9	5.7	45.6	45.2	5.7	45.5	6.0	18.2	5.9	18.0	6.0	18.2	6.0	18.2	5.9	45.0	5.9	18.0	6.1	18.2	5.2	18.2	6.1	18.1	0.0	18.3	5.8
12/05/2016 00:00	5.9	5.7	45.6	45.3	5.7	45.5	6.0	18.2	5.9	18.0	6.0	18.2	5.9	18.1	5.9	44.8	5.9	17.9	6.1	18.1	5.1	18.2	6.1	18.1	0.0	18.3	5.8
12/05/2016 00:10	5.9	5.7	45.6	45.2	5.7	45.4	6.0	18.1	5.9	18.0	6.0	18.1	5.9	18.1	5.9	44.8	5.9	17.9	6.1	18.1	5.1	18.1	6.1	18.0	0.0	18.2	5.8
12/05/2016 00:20	5.9	5.7	45.4	45.1	5.7	45.3	6.0	18.1	5.9	17.9	6.0	18.1	5.9	18.0	5.9	44.9	5.9	18.0	6.1	18.1	5.2	18.1	6.1	18.0	0.0	18.2	5.8
12/05/2016 00:30	5.9	5.7	45.4	45.1	5.7	45.3	6.0	18.1	5.9	17.9	6.0	18.1	6.0	18.0	5.9	44.9	5.9	18.0	6.1	18.1	5.1	18.2	6.1	18.0	0.0	18.2	5.8
12/05/2016 00:40	5.9	5.7	45.7	45.3	5.7	45.7	6.0	18.3	5.9	18.2	6.0	18.4	5.9	18.4	5.9	46.0	5.9	18.4	6.1	18.5	5.1	18.6	6.0	18.4	0.0	18.5	5.8
12/05/2016 00:50	5.9	5.7	45.5	45.2	5.7	45.4	6.0	18.1	5.9	18.0	6.0	18.2	6.0	18.1	5.9	44.9	5.9	17.9	6.1	18.1	5.1	18.2	6.1	18.1	0.0	18.3	5.8
12/05/2016 01:00	5.9	5.7	45.6	45.2	5.7	45.5	6.0	18.2	5.9	18.0	6.0	18.2	6.0	18.1	5.9	44.9	5.9	17.9	6.1	18.1	5.1	18.2	6.1	18.1	0.0	18.3	5.8
12/05/2016 01:10	5.9	5.7	45.6	45.2	5.7	45.4	6.0	18.1	5.9	18.0	6.0	18.1	6.0	18.1	5.9	44.8	5.9	17.9	6.1	18.1	5.1	18.1	6.1	18.0	0.0	18.2	5.8
12/05/2016 01:20	5.9	5.7	45.4	45.1	5.7	45.2	6.0	18.0	5.9	17.9	6.0	18.1	6.0	18.0	5.9	44.8	5.9	17.9	6.1	18.1	5.1	18.1	6.1	18.0	0.0	18.2	5.8
12/05/2016 01:30	5.9	5.7	45.4	45.0	5.7	45.3	6.0	18.1	5.9	17.9	6.0	18.1	6.0	18.1	5.9	44.9	5.9	18.0	6.1	18.1	5.2	18.2	6.1	18.0	0.0	18.2	5.8
12/05/2016 01:40	5.9	5.7	45.2	44.9	5.7	45.2	6.0	18.0	5.9	17.9	6.0	18.1	6.0	18.1	5.9	45.0	5.9	18.0	6.1	18.1	5.2	18.2	6.1	18.0	0.0	18.2	5.8
12/05/2016 01:50	5.9	5.7	45.4	45.0	5.7	45.3	6.0	18.1	5.9	18.0	6.0	18.2	6.0	18.1	5.9	45.1	5.9	18.0	6.1	18.2	5.2	18.3	6.1	18.1	0.0	18.2	5.8
12/05/2016 02:00	5.9	5.7	45.4	45.0	5.7	45.4	6.0	18.1	5.9	18.0	6.0	18.2	6.0	18.1	5.9	45.0	5.9	18.0	6.1	18.2	5.1	18.3	6.1	18.1	0.0	18.3	5.8
12/05/2016 02:10	5.9	5.7	45.5	45.1	5.7	45.4	6.0	18.1	5.9	18.0	6.0	18.2	6.0	18.1	5.9	44.8	5.9	17.9	6.1	18.1	5.1	18.2	6.1	18.1	0.0	18.3	5.8
12/05/2016 02:20	5.9	5.7	45.6	45.2	5.7	45.5	6.0	18.1	5.9	18.0	6.0	18.1	6.0	18.1	5.9	44.7	5.9	17.9	6.1	18.1	5.1	18.1	6.1	18.1	0.0	18.3	5.8
12/05/2016 02:30	5.9	5.7	45.5	45.2	5.7	45.4	6.0	18.1	5.9	17.9	6.0	18.1	6.0	18.0	5.9	44.8	5.9	17.9	6.1	18.1	5.1	18.1	6.1	18.0	0.0	18.2	5.8
12/05/2016 02:40	5.9	5.7	45.4	45.0	5.7	45.2	6.0	18.0	5.9	17.9	6.0	18.1	6.0	18.0	5.9	44.8	5.9	17.9	6.1	18.1	5.2	18.1	6.1	18.0	0.0	18.2	5.8
12/05/2016 02:50	5.9	5.7	45.3	44.9	5.7	45.2	6.0	18.0	5.9	17.9	6.0	18.1	6.0	18.0	5.9	45.0	5.9	18.0	6.1	18.1	5.1	18.2	6.1	18.0	0.0	18.2	5.8
12/05/2016 03:00	5.9	5.7	45.3	45.0	5.7	45.3	6.0	18.1	5.9	18.0	6.0	18.2	6.0	18.1	5.9	45.1	5.9	18.0	6.1	18.2	5.1	18.2	6.1	18.1	0.0	18.2	5.8
12/05/2016 03:10	5.9	5.7	45.3	45.0	5.7	45.3	6.0	18.1	5.9	18.0	6.0	18.2	6.0	18.1	5.9	45.1	5.9	18.0	6.1	18.2	5.1	18.3	6.1	18.1	0.0	18.2	5.8
12/05/2016 03:20	5.9	5.7	45.5	45.1	5.7	45.5	6.0	18.2	5.9	18.0	6.0	18.2	6.0	18.2	5.9	45.0	5.9	18.0	6.1	18.2	5.1	18.2	6.1	18.1	0.0	18.3	5.8
12/05/2016 03:30	5.9	5.7	45.6	45.3	5.7	45.5	6.0	18.2	5.9	18.0	6.0	18.2	6.0	18.1	5.9	44.9	5.9	17.9	6.1	18.1	5.1	18.2	6.1	18.1	0.0	18.3	5.8
12/05/2016 03:40	5.9	5.7	45.6	45.3	5.7	45.5	6.0	18.1	5.9	18.0	6.0	18.2	6.0	18.1	5.9	44.8	5.9	17.9	6.1	18.1	5.1	18.1	6.1	18.1	0.0	18.3	5.8
12/05/2016 03:50	5.9	5.7	45.5	45.1	5.7	45.3	6.0	18.1	5.9	17.9	6.0	18.1	6.0	18.0	5.9	44.8	5.9	17.9	6.1	18.1	5.1	18.1	6.1	18.0	0.0	18.2	5.8
12/05/2016 04:00	5.9	5.7	45.2	44.9	5.7	45.1	6.0	18.0	5.9	17.9	6.0	18.1	5.9	18.0	5.9	44.9	5.9	18.0	6.1	18.1	5.1	18.2	6.1	18.0	0.0	18.1	5.8
12/05/2016 04:10	5.9	5.7	45.2	44.9	5.7	45.2	6.0	18.0	5.9	17.9	6.0	18.1	5.9	18.1	5.9	45.0	5.9	18.0	6.1	18.2	5.1	18.2	6.1	18.0	0.0	18.2	5.8
12/05/2016 04:20	5.9	5.7	45.3	45.0	5.7	45.3	6.0	18.1	5.9	18.0	6.0	18.2	6.0	18.1	5.9	45.1	5.9	18.0	6.1	18.2	5.1	18.3	6.1	18.1	0.0	18.2	5.8
12/05/2016 04:30	5.9	5.7	45.4	45.1	5.7	45.4	6.0	18.1	5.9	18.0	5.9	18.2	6.0	18.1	5.9	45.0	5.9	18.0	6.1	18.2	5.1	18.2	6.1	18.1	0.0	18.3	5.8
12/05/2016 04:40	5.9	5.7	45.6	45.2	5.7	45.5	6.0	18.2	5.9	18.0	6.0	18.2	5.9	18.1	5.9	44.9	5.9	17.9	6.1	18.1	5.2	18.2	6.1	18.1	0.0	18.3	5.8
12/05/2016 04:50	5.9	5.7	45.6	45.2	5.7	45.5	6.0	18.1	5.9	18.0	5.9	18.1	6.0	18.1	5.9	44.7	5.9	17.9	6.1	18.1	5.1	18.1	6.1	18.1	0.0	18.2	5.8
12/05/2016 05:00	5.9	5.7	46.0	45.6	5.7	45.7	6.0	18.1	5.9	18.0	6.0	18.1	5.9	18.1	5.9	44.8	5.9	17.9	6.1	18.1	5.1	18.1	6.1	18.0	0.0	18.3	5.8
12/05/2016 05:10	5.9	5.7	45.3	44.9	5.7	45.3	6.0	18.2	5.9	18.0	5.9	18.3	6.0	18.2	5.9	45.7	5.9	18.3	6.1	18.4	5.1	18.5	6.0	18.2	0.0	18.3	5.8
12/05/2016 05:20	5.9	5.7	45.3	45.0	5.7	45.3	6.0	18.1	5.9	18.0	6.0	18.2	6.0	18.1	5.9	45.0	5.9	18.0	6.1	18.2	5.1	18.2	6.1	18.1	0.0	18.2	5.8
12/05/2016 05:30	5.9	5.7	45.4	45.1	5.7	45.4	6.0	18.1	5.9	18.0	6.0	18.2	6.0	18.1	5.9	45.0	5.9	18.0	6.1	18.2	5.1	18.2	6.1	18.1	0.0	18.3	5.8
12/05/2016 05:40	5.8	5.7	46.6	46.3	5.7	46.5	6.0	18.5	5.9	18.3	5.9	18.5	6.0	18.4	5.9	45.1	5.9	18.1	6.1	18.3	5.1	18.4	6.1	18.4	0.0	18.6	5.8
12/05/2016 05:50	5.9	5.7	45.3	45.0	5.7	45.2	6.0	18.0	5.9	17.9	6.0	18.0	5.9	18.0	5.9	45.0	5.9	18.0	6.1	18.1	5.1	18.2	6.1	18.0	0.0	18.1	5.8
12/05/2016 06:00	5.9	5.7	45.4	45.1	5.7	45.3	6.0	18.0	5.9	17.9	6.0	18.1	6.0	18.0	5.9	44.9	5.9	18.0	6.1	18.1	5.1	18.2	6.1	18.0	0.0	18.2	5.8

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/05/2016 06:10	5.9	5.7	45.8	45.4	5.7	45.8	6.0	18.4	5.9	18.3	5.9	18.5	6.0	18.4	5.9	46.0	5.9	18.4	6.1	18.5	5.1	18.6	6.0	18.4	0.0	18.5	5.8
12/05/2016 06:20	5.9	5.7	45.5	45.2	5.7	45.5	6.0	18.2	5.9	18.0	5.9	18.2	6.0	18.2	5.9	45.0	5.9	18.0	6.1	18.2	5.1	18.2	6.1	18.1	0.0	18.3	5.8
12/05/2016 06:30	5.9	5.7	45.6	45.3	5.7	45.5	6.0	18.2	5.9	18.0	6.0	18.2	6.0	18.1	5.9	44.8	5.9	17.9	6.1	18.1	5.1	18.2	6.1	18.1	0.0	18.3	5.8
12/05/2016 06:40	5.9	5.7	45.6	45.2	5.7	45.4	6.0	18.1	5.9	17.9	6.0	18.1	6.0	18.0	5.9	44.7	5.9	17.9	6.1	18.1	5.1	18.1	6.1	18.0	0.0	18.2	5.8
12/05/2016 06:50	5.9	5.7	45.4	45.1	5.7	45.3	6.0	18.0	5.9	17.9	6.0	18.1	6.0	18.0	5.9	44.8	5.9	17.9	6.1	18.1	5.1	18.1	6.1	18.0	0.0	18.2	5.8
12/05/2016 07:00	5.9	5.7	45.4	45.1	5.7	45.3	6.0	18.1	5.9	17.9	6.0	18.1	5.9	18.0	5.9	44.9	5.9	18.0	6.1	18.1	5.1	18.2	6.1	18.0	0.0	18.2	5.8
12/05/2016 07:10	5.9	5.7	45.8	45.4	5.7	45.8	6.0	18.3	5.9	18.2	5.9	18.5	6.0	18.4	5.9	46.0	5.9	18.4	6.1	18.5	5.1	18.6	6.0	18.4	0.0	18.5	5.8
12/05/2016 07:20	5.9	5.7	45.5	45.1	5.7	45.4	6.0	18.1	5.9	18.0	5.9	18.2	6.0	18.1	5.9	45.0	5.9	18.0	6.1	18.2	5.1	18.2	6.1	18.1	0.0	18.3	5.8
12/05/2016 07:30	5.8	5.7	46.7	46.4	5.7	46.6	5.9	18.5	5.9	18.4	5.9	18.5	6.0	18.4	5.9	45.1	5.9	18.1	6.1	18.3	5.1	18.3	6.1	18.4	0.0	18.7	5.8
12/05/2016 07:40	5.9	5.7	45.4	45.1	5.7	45.3	6.0	18.1	5.9	17.9	6.0	18.1	6.0	18.1	5.9	45.2	5.9	18.1	6.1	18.2	5.1	18.3	6.1	18.0	0.0	18.2	5.8
12/05/2016 07:50	5.9	5.7	45.4	45.1	5.7	45.3	6.0	18.1	5.9	17.9	5.9	18.1	6.0	18.1	5.9	45.0	5.9	18.0	6.1	18.2	5.1	18.2	6.1	18.0	0.0	18.2	5.8
12/05/2016 08:00	5.9	5.7	45.4	45.1	5.7	45.3	6.0	18.1	5.9	18.0	6.0	18.2	6.0	18.1	5.9	45.2	5.9	18.1	6.1	18.2	5.1	18.3	6.1	18.1	0.0	18.2	5.8
12/05/2016 08:10	5.9	5.7	45.4	45.1	5.7	45.4	6.0	18.2	5.9	18.1	5.9	18.3	5.9	18.2	5.9	45.3	5.9	18.1	6.1	18.3	5.1	18.3	6.1	18.1	0.0	18.3	5.8
12/05/2016 08:20	5.9	5.7	45.6	45.3	5.7	45.6	6.0	18.2	5.9	18.1	5.9	18.3	6.0	18.3	5.9	45.2	5.9	18.1	6.1	18.3	5.1	18.3	6.1	18.2	0.0	18.4	5.8
12/05/2016 08:30	5.9	5.7	45.8	45.5	5.7	45.8	6.0	18.3	5.9	18.1	5.9	18.3	6.0	18.3	5.9	45.2	5.9	18.1	6.1	18.3	5.1	18.3	6.1	18.2	0.0	18.4	5.8
12/05/2016 08:40	6.0	5.9	45.8	45.6	5.9	45.8	6.0	18.3	5.9	18.1	5.9	18.3	6.0	18.2	5.9	45.1	5.9	18.0	6.1	18.2	5.1	18.3	6.0	18.2	0.0	18.4	5.8
12/05/2016 08:50	6.0	6.0	45.8	45.5	6.0	45.7	5.9	18.2	6.0	18.1	5.9	18.3	5.9	18.2	5.9	45.1	6.0	18.1	6.1	18.3	5.9	18.3	6.0	18.1	0.0	18.3	6.0
12/05/2016 09:00	6.0	6.0	45.6	45.3	6.0	45.5	5.9	18.2	6.1	18.0	5.9	18.2	5.8	18.2	6.0	45.3	6.0	18.1	6.1	18.3	6.0	18.3	6.0	18.1	0.0	18.3	6.1
12/05/2016 09:10	6.0	6.0	45.5	45.3	6.0	45.5	5.9	18.2	6.1	18.1	5.9	18.3	5.7	18.3	6.0	45.5	6.0	18.2	6.0	18.4	5.9	18.4	6.0	18.2	0.0	18.3	6.1
12/05/2016 09:20	6.0	6.0	45.7	45.5	6.0	45.8	5.9	18.3	6.1	18.2	5.9	18.4	5.7	18.4	6.0	45.6	6.0	18.2	6.0	18.4	5.9	18.4	6.0	18.3	0.0	18.4	6.1
12/05/2016 09:30	6.0	6.0	45.8	45.6	6.0	45.9	5.9	18.3	6.1	18.2	5.9	18.4	5.7	18.3	5.9	45.4	6.0	18.2	6.1	18.4	5.9	18.4	6.0	18.3	0.0	18.4	6.1
12/05/2016 09:40	6.0	5.9	45.8	45.5	6.0	45.8	5.9	18.3	6.1	18.1	5.9	18.3	5.8	18.3	6.0	45.2	6.0	18.1	6.1	18.3	5.9	18.3	6.0	18.2	0.0	18.4	6.1
12/05/2016 09:50	6.0	6.0	45.6	45.3	6.0	45.6	5.9	18.2	6.2	18.1	5.9	18.2	5.8	18.2	6.0	45.2	6.0	18.1	6.1	18.3	6.0	18.3	6.0	18.1	0.0	18.3	6.1
12/05/2016 10:00	6.0	5.9	45.5	45.2	6.0	45.5	5.9	18.2	6.2	18.1	5.9	18.3	5.7	18.2	6.0	45.4	6.0	18.1	6.1	18.3	5.9	18.3	6.0	18.1	0.0	18.3	6.0
12/05/2016 10:10	6.0	5.9	45.7	45.4	6.0	45.7	5.9	18.3	6.1	18.2	5.9	18.4	5.8	18.3	6.0	45.5	6.0	18.2	6.1	18.4	5.9	18.4	6.0	18.2	0.0	18.4	6.0
12/05/2016 10:20	6.0	5.9	45.7	45.4	6.0	45.7	5.9	18.3	6.1	18.1	5.9	18.3	5.8	18.3	5.9	45.3	6.0	18.1	6.1	18.3	5.9	18.3	6.0	18.2	0.0	18.4	6.0
12/05/2016 10:30	6.0	5.9	45.8	45.6	6.0	45.8	5.9	18.3	6.1	18.2	5.9	18.3	5.8	18.3	5.9	45.2	6.0	18.1	6.1	18.3	5.9	18.3	6.0	18.2	0.0	18.4	6.1
12/05/2016 10:40	6.0	5.9	45.6	45.4	6.0	45.7	5.9	18.2	6.1	18.1	5.9	18.3	5.7	18.3	5.9	45.4	6.0	18.2	6.1	18.4	5.9	18.3	6.0	18.1	0.0	18.3	6.1
12/05/2016 10:50	6.0	5.9	45.5	45.3	6.0	45.6	5.9	18.2	6.1	18.1	5.9	18.3	5.8	18.3	5.9	45.5	6.0	18.2	6.1	18.4	5.9	18.4	6.0	18.2	0.0	18.3	6.0
12/05/2016 11:00	6.0	5.9	45.6	45.5	6.0	45.7	5.9	18.3	6.1	18.2	5.9	18.4	5.8	18.4	5.9	45.5	6.0	18.2	6.1	18.4	5.8	18.4	6.0	18.2	0.0	18.4	6.0
12/05/2016 11:10	6.0	5.9	45.9	45.8	6.0	46.0	5.9	18.4	6.1	18.3	5.9	18.4	5.8	18.4	5.9	45.5	6.0	18.2	6.1	18.5	5.8	18.4	6.0	18.3	0.0	18.4	6.0
12/05/2016 11:20	6.0	5.9	45.6	45.6	6.0	45.8	5.9	18.3	6.1	18.2	5.9	18.4	5.8	18.4	5.9	45.6	6.0	18.2	6.1	18.5	5.8	18.4	6.0	18.2	0.0	18.4	6.0
12/05/2016 11:30	6.0	5.9	45.7	45.7	6.0	45.9	5.9	18.4	6.1	18.3	5.9	18.5	5.7	18.5	5.9	45.8	6.0	18.3	6.0	18.6	5.8	18.4	6.0	18.2	0.0	18.4	6.0
12/05/2016 11:40	6.0	5.9	46.0	46.0	6.0	46.2	5.9	18.5	6.1	18.4	5.9	18.6	5.8	18.6	5.9	45.9	6.0	18.4	6.0	18.7	5.8	18.5	6.0	18.3	0.0	18.5	6.0
12/05/2016 11:50	6.0	5.9	46.0	46.0	6.0	46.1	5.9	18.5	6.1	18.4	5.9	18.6	5.8	18.6	5.9	46.0	6.0	18.4	6.0	18.7	5.8	18.5	6.0	18.4	0.0	18.5	6.0
12/05/2016 12:00	6.0	5.9	46.0	46.0	6.0	46.2	5.9	18.5	6.1	18.4	5.9	18.6	5.7	18.6	5.9	46.0	6.0	18.4	6.0	18.7	5.8	18.5	6.0	18.4	0.0	18.5	6.0
12/05/2016 12:10	6.0	5.9	46.1	46.1	6.0	46.3	5.9	18.5	6.1	18.4	5.9	18.6	5.8	18.6	5.9	46.1	6.0	18.4	6.0	18.7	5.8	18.6	6.0	18.4	0.0	18.6	6.0
12/05/2016 12:20	6.0	5.9	46.2	46.1	6.0	46.3	5.9	18.5	6.1	18.4	5.9	18.6	5.8	18.6	5.9	46.1	6.0	18.4	6.0	18.7	5.8	18.6	6.0	18.4	0.0	18.6	6.0
12/05/2016 12:30	6.0	5.9	46.3	46.3	6.0	46.5	5.9	18.6	6.1	18.5	5.9	18.7	5.8	18.7	5.9	46.2	6.0	18.5	6.0	18.8	5.8	18.6	6.0	18.5	0.0	18.7	6.0
12/05/2016 12:40	6.0	5.9	46.4	46.4	6.0	46.6	5.9	18.7	6.1	18.6	5.9	18.8	5.8	18.8	5.9	46.4	6.0	18.6	6.0	18.9	5.8	18.7	6.0	18.5	0.0	18.7	6.0
12/05/2016 12:50	6.0	5.9	46.6	46.5	5.9	46.8	5.9	18.7	6.1	18.6	5.9	18.8	5.8	18.8	5.9	46.5	6.0	18.6	6.0	18.9	5.7	18.7	6.0	18.6	0.0	18.7	6.0
12/05/2016 13:00	6.0	5.9	46.7	46.7	5.9	46.9	5.9	18.8	6.1	18.7	5.8	18.9	5.8	18.9	5.9	46.7	6.0	18.7	6.0	19.0	5.7	18.8	6.0	18.6	0.0	18.8	6.0
12/05/2016 13:10	6.0	5.9	46.7	46.6	5.9	46.9	5.9	18.8	6.1	18.7	5.8	18.9	5.7	18.9	5.9	46.7	6.0	18.7	6.0	19.0	5.7	18.8	6.0	18.6	0.0	18.8	6.0
12/05/2016 13:20	6.0	5.9	46.8	46.7	5.9	46.9	5.9	18.8	6.1	18.7	5.8	18.9	5.8	18.9	5.9	46.7	6.0	18.7	6.0	19.0	5.7	18.8	6.0	18.6	0.0	18.8	6.0
12/05/2016 13:30	6.0	5.9	46.8	46.7	5.9	46.9	5.9	18.8	6.1	18.6	5.8	18.8	5.7	18.8	5.9	46.6	6.0	18.6	6.0	18.9	5.7	18.8	6.0	18.6	0.0	18.8	6.0
12/05/2016 13:40	6.0	5.9	46.9	46.7	5.9	46.9	5.9	18.8	6.1	18.7	5.8	18.9	5.8	18.9	5.9	46.7	6.0	18.7	6.0	18.9	5.8	18.8	6.0	18.7	0.0	18.9	6.0
12/05/2016 13:50	6.0	5.9	46.8	46.7	5.9	46.9	5.9	18.8	6.1	18.6	5.8	18.8	5.8	18.8	5.9	46.6	6.0	18.7	6.0	18.9	5.7	18.8	6.0	18.7	0.0	18.8	6.0
12/05/2016 14:00	6.0	5.9	46.8	46.6	5.9	46.9	5.9	18.7	6.1	18.6	5.8	18.8	5.7	18.8	5.9	46.6	6.0	18.6	6.0	18.9	5.8	18.8	6.0	18.6	0.0	18.8	6.0
12/05/2016 14:10	6.0	5.9	46.8	46.7	5.9	46.9	5.9	18.8	6.1	18.7	5.8	18.8	5.8	18.8	5.9	46.7	6.0	18.7	6.0	18.9	5.7	18.8	6.0	18.7	0.0	18.8	6.0
12/05/2016 14:20	6.0	5.9	46.9	46.7	5.9	47.0	5.9	18.8	6.1	18.7	5.8	18.9	5.8	18.9	5.9	46.7	6.0	18.7	6.0	19.0	5.7	18.8	6.0	18.7	0.0	18.9	6.0
12/05/2016 14:30	6.0	5.9	46.8	46.7	5.9	46.9	5.9	18.8	6.1	18.7	5.8	18.8	5.7	18.9	5.9	46.7	6.0	18.7	6.0	18.9	5.7	18.8	6.0	18.7	0.0	18.9	6.0
12/05/2016 14:40	6.0	5.9	46.8	46.7	5.9	46.9	5.9	18.8	6.1	18.6	5.8	18.8	5.7	18.8	5.9	46.7	6.0	18.7	6.0	18.9	5.7	18.8	6.0	18.7	0.0	18.8	6.0
12/05/2016 14:50	6.0	5.9	46.8	46.7	5.9	46.9	5.9	18.8	6.1	18.6	5.8	18.8	5.7	18.8	5.9	46.6	6.0	18.7	6.0	18.9	5.7	18.8	6.0	18.7	0.0	18.9	6.0
12/05/2016 15:00	6.0	5.9	46.9	46.8	5.9	47.1	5.9	18.8	6.1	18.7	5.8	18.9	5.7	18.9	5.9	46.8	6.0	18.7	6.0	19.0	5.7	18.9	6.0	18.7	0.0	18.9	6.0
12/05/2016 15:10	6.0	5.9	46.9	46.8	5.9	47.1	5.9	18.8	6.1	18.7	5.8	18.9	5.7	18.9	5.9	46.9	6.0	18.8	6.0	19.0	5.7	18.9	6.0	18.7	0.0	18.9	6.0
12/05/2016 15:20	6.0	5.9	46.7	46.6	5.9	46.8	5.9	18.7	6.1	18.6	5.8	18.8	5.7	18.8	5.9	46.7	6.0	18.7	6.0	18.9	5.7	18.8	6.0	18.6	0.0	18.8	6.0
12/05/2016 15:30	6.0	5.9	46.6	46.5	5.9	46.8	5.9	18.7	6.1	18.6	5.8	18.8	5.7	18.8	5.9	46.5	6.0	18.6	6.0	18.9	5.7	18.8	6.0	18.6	0.0	18.8	6.0
12/05/2016 15:40	6.0	5.9	46.7	46.6	5.9	46.8	5.9	18.7	6.1	18.6	5.8	18.8	5.8	18.8	5.9	46.5	6.0	18.6	6.0	18.9	5.7	18.8	6.0	18.6	0.0	18.8	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/05/2016 15:50	6.0	5.9	46.6	46.5	5.9	46.7	5.9	18.7	6.1	18.6	5.8	18.8	5.7	18.7	5.9	46.5	6.0	18.6	6.0	18.8	5.7	18.8	6.0	18.6	0.0	18.8	6.0
12/05/2016 16:00	6.0	5.9	46.4	46.2	5.9	46.4	5.9	18.6	6.1	18.4	5.9	18.6	5.7	18.6	5.9	46.2	6.0	18.5	6.0	18.7	5.8	18.6	6.0	18.5	0.0	18.7	6.0
12/05/2016 16:10	6.0	5.9	46.3	46.0	5.9	46.3	5.9	18.5	6.1	18.4	5.9	18.5	5.7	18.5	5.9	46.0	6.0	18.4	6.0	18.6	5.7	18.6	6.0	18.4	0.0	18.6	6.0
12/05/2016 16:20	6.0	5.9	46.1	45.8	5.9	46.1	5.9	18.4	6.1	18.3	5.9	18.5	5.7	18.4	5.9	45.8	6.0	18.3	6.0	18.5	5.7	18.5	6.0	18.4	0.0	18.5	6.0
12/05/2016 16:30	6.0	5.9	45.9	45.7	6.0	45.9	5.9	18.3	6.1	18.2	5.9	18.4	5.7	18.4	5.9	45.6	6.0	18.3	6.0	18.5	5.7	18.4	6.0	18.3	0.0	18.5	6.0
12/05/2016 16:40	6.0	5.9	45.8	45.5	6.0	45.8	5.9	18.3	6.1	18.2	5.9	18.3	5.7	18.3	5.9	45.5	6.0	18.2	6.1	18.4	5.7	18.4	6.0	18.2	0.0	18.4	6.0
12/05/2016 16:50	6.0	5.9	45.7	45.4	6.0	45.7	5.9	18.3	6.1	18.1	5.9	18.3	5.7	18.3	5.9	45.4	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.2	0.0	18.4	6.0
12/05/2016 17:00	6.0	5.9	45.7	45.4	6.0	45.7	5.9	18.3	6.1	18.1	5.9	18.3	5.7	18.3	5.9	45.3	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.2	0.0	18.4	6.0
12/05/2016 17:10	6.0	5.9	45.7	45.4	6.0	45.7	5.9	18.2	6.1	18.1	5.9	18.3	5.7	18.2	5.9	45.3	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.2	0.0	18.4	6.0
12/05/2016 17:20	6.0	5.9	45.6	45.3	6.0	45.6	5.9	18.2	6.1	18.0	5.9	18.2	5.7	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.8	18.3	6.0	18.1	0.0	18.3	6.0
12/05/2016 17:30	6.0	5.9	45.5	45.2	6.0	45.4	5.9	18.2	6.1	18.0	5.9	18.2	5.7	18.2	5.9	45.1	6.0	18.1	6.1	18.2	5.7	18.2	6.0	18.1	0.0	18.3	6.0
12/05/2016 17:40	6.0	5.9	45.6	45.3	6.0	45.6	5.9	18.2	6.1	18.0	5.9	18.2	5.7	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.1	0.0	18.3	6.0
12/05/2016 17:50	6.0	5.9	45.5	45.2	6.0	45.5	5.9	18.2	6.1	18.0	5.9	18.2	5.7	18.2	5.9	45.2	6.0	18.1	6.1	18.2	5.7	18.3	6.0	18.1	0.0	18.3	6.0
12/05/2016 18:00	6.0	5.9	45.5	45.3	6.0	45.5	5.9	18.2	6.1	18.0	5.9	18.2	5.7	18.2	5.9	45.1	6.0	18.0	6.1	18.2	5.7	18.3	6.0	18.1	0.0	18.3	6.0
12/05/2016 18:10	6.0	5.9	45.5	45.2	6.0	45.5	5.9	18.2	6.1	18.0	5.9	18.2	5.7	18.2	5.9	45.1	6.0	18.1	6.1	18.2	5.7	18.3	6.0	18.1	0.0	18.3	6.0
12/05/2016 18:20	6.0	5.9	45.6	45.4	6.0	45.6	5.9	18.2	6.1	18.1	5.9	18.2	5.7	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.2	0.0	18.3	6.0
12/05/2016 18:30	6.0	5.9	45.5	45.3	6.1	45.5	5.9	18.2	6.1	18.0	5.9	18.2	5.7	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.8	18.3	6.0	18.1	0.0	18.3	6.0
12/05/2016 18:40	6.0	5.9	45.5	45.2	6.1	45.5	5.9	18.2	6.1	18.0	5.9	18.2	5.7	18.2	5.9	45.1	6.0	18.1	6.1	18.2	5.8	18.3	6.0	18.1	0.0	18.3	6.0
12/05/2016 18:50	6.0	5.9	45.6	45.3	6.1	45.5	5.9	18.2	6.1	18.0	5.9	18.2	5.8	18.2	5.9	45.2	6.0	18.1	6.1	18.2	5.7	18.3	6.0	18.1	0.0	18.3	6.0
12/05/2016 19:00	6.0	5.9	45.5	45.2	6.1	45.5	5.9	18.2	6.1	18.0	5.9	18.2	5.7	18.2	5.9	45.1	6.0	18.1	6.1	18.2	5.8	18.3	6.0	18.1	0.0	18.3	6.0
12/05/2016 19:10	6.0	5.9	45.6	45.3	6.1	45.5	5.9	18.2	6.1	18.0	5.9	18.2	5.7	18.2	5.9	45.1	6.0	18.1	6.1	18.2	5.7	18.3	6.0	18.1	0.0	18.3	6.0
12/05/2016 19:20	6.0	5.9	45.6	45.3	6.1	45.5	5.9	18.2	6.1	18.0	5.9	18.2	5.7	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.2	0.0	18.3	6.0
12/05/2016 19:30	6.0	5.9	45.6	45.3	6.1	45.6	5.9	18.2	6.1	18.1	5.9	18.2	5.8	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.1	0.0	18.3	6.0
12/05/2016 19:40	6.0	5.9	45.7	45.4	6.1	45.6	5.9	18.2	6.1	18.1	5.9	18.3	5.7	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.2	0.0	18.3	5.9
12/05/2016 19:50	6.0	5.9	45.7	45.4	6.1	45.6	5.9	18.2	6.1	18.1	5.9	18.2	5.8	18.2	5.9	45.1	6.0	18.1	6.1	18.2	5.7	18.3	6.0	18.1	0.0	18.3	5.9
12/05/2016 20:00	6.0	5.9	45.6	45.3	6.1	45.5	5.9	18.1	6.1	18.0	5.9	18.2	5.7	18.1	5.9	45.1	6.0	18.1	6.1	18.2	5.7	18.2	6.0	18.1	0.0	18.3	5.9
12/05/2016 20:10	6.0	5.9	45.5	45.2	6.1	45.4	5.9	18.2	6.1	18.0	5.9	18.3	5.7	18.2	5.9	45.4	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.1	0.0	18.3	5.9
12/05/2016 20:20	6.0	5.9	45.7	45.3	6.1	45.7	5.9	18.3	6.1	18.1	5.9	18.3	5.7	18.3	5.9	45.4	6.0	18.2	6.1	18.3	5.7	18.4	6.0	18.2	0.0	18.4	5.9
12/05/2016 20:30	6.0	5.9	45.8	45.5	6.1	45.8	5.9	18.3	6.1	18.1	5.9	18.3	5.7	18.3	5.9	45.3	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.2	0.0	18.4	5.9
12/05/2016 20:40	6.0	5.9	45.9	45.6	6.1	45.8	5.9	18.3	6.1	18.1	5.9	18.3	5.8	18.2	5.9	45.1	6.0	18.0	6.1	18.2	5.7	18.3	6.0	18.2	0.0	18.4	5.9
12/05/2016 20:50	6.0	5.9	45.8	45.5	6.1	45.7	5.9	18.2	6.1	18.1	5.9	18.2	5.8	18.2	5.9	45.1	6.0	18.1	6.1	18.2	5.7	18.3	6.0	18.1	0.0	18.3	5.9
12/05/2016 21:00	6.0	5.9	45.6	45.3	6.1	45.5	5.9	18.2	6.1	18.0	5.9	18.2	5.7	18.2	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/05/2016 21:10	6.0	5.9	45.5	45.2	6.1	45.5	5.9	18.2	6.1	18.1	5.9	18.3	5.7	18.2	5.9	45.4	6.0	18.2	6.1	18.3	5.7	18.4	6.0	18.2	0.0	18.3	5.9
12/05/2016 21:20	6.0	5.9	45.6	45.3	6.1	45.6	5.9	18.2	6.1	18.1	5.9	18.3	5.7	18.2	5.9	45.4	6.0	18.1	6.1	18.3	5.7	18.4	6.0	18.2	0.0	18.4	5.9
12/05/2016 21:30	6.0	5.9	45.8	45.5	6.1	45.7	5.9	18.3	6.1	18.1	5.9	18.3	5.7	18.3	5.9	45.3	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.2	0.0	18.4	5.9
12/05/2016 21:40	6.0	5.9	45.8	45.5	6.1	45.8	5.9	18.3	6.1	18.1	5.9	18.3	5.5	18.2	5.9	45.1	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.2	0.0	18.4	5.9
12/05/2016 21:50	6.0	5.9	45.8	45.5	6.1	45.7	5.9	18.2	6.1	18.1	5.9	18.2	5.3	18.2	5.9	45.1	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.3	5.9
12/05/2016 22:00	6.0	5.9	45.6	45.3	6.1	45.5	5.9	18.1	6.1	18.0	5.9	18.2	5.3	18.1	5.9	45.1	6.0	18.1	6.1	18.2	5.7	18.2	6.0	18.1	0.0	18.3	5.9
12/05/2016 22:10	6.0	5.9	45.5	45.2	6.1	45.4	5.9	18.1	6.1	18.0	5.9	18.2	5.2	18.2	5.9	45.3	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.1	0.0	18.3	5.9
12/05/2016 22:20	6.0	5.9	45.5	45.2	6.1	45.5	5.9	18.2	6.1	18.1	5.9	18.3	5.3	18.2	5.9	45.4	6.0	18.2	6.1	18.3	5.7	18.4	6.0	18.2	0.0	18.3	5.9
12/05/2016 22:30	6.0	5.9	45.7	45.4	6.1	45.7	5.9	18.3	6.1	18.1	5.9	18.3	5.3	18.3	5.9	45.4	6.0	18.2	6.1	18.3	5.6	18.4	6.0	18.2	0.0	18.4	5.9
12/05/2016 22:40	6.0	5.9	45.8	45.6	6.1	45.8	5.9	18.3	6.1	18.2	5.9	18.3	5.3	18.3	5.9	45.3	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.2	0.0	18.4	5.9
12/05/2016 22:50	6.0	5.9	45.9	45.6	6.1	45.8	5.9	18.3	6.1	18.1	5.9	18.3	5.3	18.2	5.9	45.1	6.0	18.0	6.1	18.2	5.7	18.3	6.0	18.2	0.0	18.4	5.9
12/05/2016 23:00	6.0	5.9	45.7	45.4	6.1	45.6	5.9	18.2	6.1	18.0	5.9	18.2	5.2	18.2	5.9	45.1	6.0	18.0	6.1	18.2	5.7	18.2	6.0	18.1	0.0	18.3	5.9
12/05/2016 23:10	6.0	5.9	45.5	45.2	6.1	45.4	5.9	18.1	6.1	18.0	5.9	18.2	5.2	18.2	5.9	45.3	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.1	0.0	18.3	5.9
12/05/2016 23:20	6.0	5.9	45.5	45.2	6.1	45.5	5.9	18.2	6.1	18.1	5.9	18.3	5.3	18.3	5.9	45.4	6.0	18.2	6.1	18.3	5.6	18.4	6.0	18.2	0.0	18.3	5.9
12/05/2016 23:30	6.0	5.9	45.7	45.4	6.1	45.7	5.9	18.3	6.1	18.2	5.9	18.4	5.3	18.3	5.9	45.4	6.0	18.2	6.1	18.4	5.7	18.4	6.0	18.3	0.0	18.4	5.9
12/05/2016 23:40	6.0	5.9	45.9	45.6	6.1	45.9	5.9	18.3	6.1	18.2	5.9	18.4	5.3	18.3	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/05/2016 23:50	6.0	5.9	45.9	45.6	6.1	45.8	5.9	18.3	6.1	18.1	5.9	18.3	5.3	18.2	5.9	45.1	6.0	18.0	6.1	18.3	5.7	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 00:00	6.0	5.9	45.7	45.4	6.1	45.6	5.9	18.2	6.1	18.0	5.9	18.2	5.3	18.2	5.9	45.2	6.0	18.1	6.1	18.2	5.7	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 00:10	6.0	5.9	45.5	45.2	6.1	45.4	5.9	18.2	6.1	18.0	5.9	18.2	5.3	18.2	5.9	45.4	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 00:20	6.0	5.9	45.5	45.2	6.1	45.6	5.9	18.2	6.1	18.1	5.9	18.3	5.3	18.3	5.9	45.5	6.0	18.2	6.1	18.4	5.6	18.4	6.0	18.2	0.0	18.3	5.9
12/06/2016 00:30	6.0	5.9	45.7	45.4	6.1	45.7	5.9	18.3	6.1	18.2	5.9	18.4	5.3	18.3	5.9	45.4	6.0	18.2	6.1	18.4	5.6	18.4	6.0	18.3	0.0	18.4	5.9
12/06/2016 00:40	6.0	5.9	45.9	45.6	6.1	45.9	5.9	18.3	6.1	18.2	5.9	18.3	5.3	18.3	5.9	45.3	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 00:50	6.0	5.9	45.8	45.6	6.1	45.8	5.9	18.3	6.1	18.1	5.9	18.3	5.3	18.2	5.9	45.1	6.0	18.0	6.1	18.3	5.7	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 01:00	6.0	5.9	45.7	45.4	6.1	45.6	5.9	18.2	6.1	18.0	5.9	18.2	5.3	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 01:10	6.0	5.9	45.5	45.2	6.1	45.4	5.9	18.2	6.1	18.0	5.9	18.2	5.3	18.2	5.9	45.4	6.0	18.2	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 01:20	6.0	5.9	45.6	45.3	6.1	45.6	5.9	18.2	6.1	18.1	5.9	18.3	5.3	18.3	5.9	45.5	6.0	18.2	6.1	18.4	5.7	18.4	6.0	18.2	0.0	18.4	5.9

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/06/2016 01:30	6.0	5.9	45.7	45.4	6.1	45.8	5.9	18.3	6.1	18.2	5.9	18.4	5.3	18.3	5.9	45.4	6.0	18.2	6.1	18.4	5.6	18.4	6.0	18.3	0.0	18.4	5.9
12/06/2016 01:40	6.0	5.9	45.8	45.6	6.1	45.8	5.9	18.3	6.1	18.2	5.9	18.3	5.3	18.3	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 01:50	6.0	5.9	45.8	45.6	6.1	45.8	5.9	18.3	6.1	18.1	5.9	18.3	5.3	18.2	5.9	45.1	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 02:00	6.0	5.9	45.7	45.4	6.1	45.6	5.9	18.2	6.1	18.0	5.9	18.2	5.3	18.2	5.9	45.2	6.0	18.1	6.1	18.2	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 02:10	6.0	5.9	45.5	45.2	6.1	45.5	5.9	18.2	6.1	18.0	5.9	18.2	5.3	18.2	5.9	45.4	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 02:20	6.0	5.9	45.5	45.2	6.1	45.5	5.9	18.2	6.1	18.1	5.9	18.3	5.3	18.3	5.9	45.5	6.0	18.2	6.1	18.4	5.5	18.4	6.0	18.2	0.0	18.3	5.9
12/06/2016 02:30	6.0	5.9	45.7	45.4	6.1	45.7	5.9	18.3	6.1	18.2	5.9	18.3	5.3	18.3	5.9	45.5	6.0	18.2	6.1	18.4	5.6	18.4	6.0	18.2	0.0	18.4	5.9
12/06/2016 02:40	6.0	5.9	45.8	45.5	6.1	45.8	5.9	18.3	6.1	18.2	5.9	18.3	5.3	18.3	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 02:50	6.0	5.9	45.8	45.5	6.1	45.8	5.9	18.3	6.1	18.1	5.9	18.3	5.3	18.2	5.9	45.1	6.0	18.0	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 03:00	6.0	5.9	45.7	45.4	6.1	45.6	5.9	18.2	6.1	18.0	5.9	18.2	5.3	18.2	5.9	45.1	6.0	18.1	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.3	5.9
12/06/2016 03:10	6.0	5.9	45.5	45.2	6.1	45.4	5.9	18.1	6.1	18.0	5.9	18.2	5.3	18.2	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 03:20	6.0	5.9	45.5	45.2	6.1	45.5	5.9	18.2	6.1	18.1	5.9	18.3	5.4	18.2	5.9	45.4	6.0	18.2	6.1	18.3	5.6	18.4	6.0	18.2	0.0	18.3	5.9
12/06/2016 03:30	6.0	5.9	45.6	45.3	6.1	45.7	5.9	18.3	6.1	18.1	5.9	18.3	5.4	18.3	5.9	45.4	6.0	18.2	6.1	18.3	5.6	18.4	6.0	18.2	0.0	18.4	5.9
12/06/2016 03:40	6.0	5.9	45.8	45.5	6.1	45.8	5.9	18.3	6.1	18.1	5.9	18.3	5.3	18.3	5.9	45.2	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 03:50	6.0	5.9	45.8	45.5	6.1	45.8	5.9	18.3	6.1	18.1	5.9	18.3	5.3	18.2	5.9	45.1	6.0	18.0	6.1	18.3	5.5	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 04:00	6.0	5.9	45.8	45.5	6.1	45.7	5.9	18.2	6.1	18.1	5.9	18.2	5.3	18.2	5.9	45.1	6.0	18.1	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.3	5.9
12/06/2016 04:10	6.0	5.9	45.6	45.3	6.1	45.5	5.9	18.2	6.1	18.0	5.9	18.2	5.5	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 04:20	6.0	5.9	45.4	45.1	6.1	45.4	5.9	18.2	6.1	18.0	5.9	18.2	5.5	18.2	5.9	45.4	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 04:30	6.0	5.9	45.5	45.2	6.1	45.5	5.9	18.2	6.1	18.1	5.9	18.3	5.5	18.2	5.9	45.4	6.0	18.2	6.1	18.3	5.6	18.4	6.0	18.2	0.0	18.3	5.9
12/06/2016 04:40	6.0	5.9	45.7	45.4	6.1	45.7	5.9	18.3	6.1	18.1	5.9	18.3	5.5	18.3	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 04:50	6.0	5.9	45.8	45.5	6.0	45.8	5.9	18.3	6.1	18.1	5.9	18.3	5.5	18.3	5.9	45.2	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 05:00	6.0	5.9	45.8	45.5	6.1	45.7	5.9	18.2	6.1	18.1	5.9	18.3	5.5	18.2	5.9	45.1	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.2	0.0	18.4	5.9
12/06/2016 05:10	6.0	5.9	45.7	45.4	6.1	45.6	5.9	18.2	6.1	18.0	5.9	18.2	5.5	18.1	5.9	45.1	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.3	5.9
12/06/2016 05:20	6.0	5.9	45.5	45.2	6.1	45.4	5.9	18.1	6.1	18.0	5.9	18.2	5.4	18.1	5.9	45.2	6.0	18.1	6.1	18.2	5.6	18.3	6.0	18.1	0.0	18.2	5.9
12/06/2016 05:30	6.0	5.9	45.4	45.1	6.1	45.4	5.9	18.2	6.1	18.0	5.9	18.2	5.5	18.2	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 05:40	6.0	5.9	45.6	45.3	6.1	45.6	5.9	18.2	6.1	18.1	5.9	18.3	5.4	18.2	5.9	45.3	6.0	18.1	6.1	18.3	5.5	18.4	6.0	18.2	0.0	18.4	5.9
12/06/2016 05:50	6.0	5.9	45.7	45.4	6.0	45.7	5.9	18.3	6.1	18.1	5.9	18.3	5.4	18.3	5.9	45.2	6.0	18.1	6.1	18.3	5.5	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 06:00	6.0	5.9	45.8	45.4	6.0	45.7	5.9	18.2	6.1	18.1	5.9	18.3	5.5	18.2	5.9	45.1	6.0	18.0	6.1	18.2	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 06:10	6.0	5.9	45.7	45.4	6.0	45.7	5.9	18.2	6.1	18.1	5.9	18.3	5.4	18.2	5.9	45.1	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.3	5.9
12/06/2016 06:20	6.0	5.9	45.6	45.3	6.0	45.5	5.9	18.2	6.1	18.0	5.9	18.2	5.4	18.1	5.9	45.1	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.3	5.9
12/06/2016 06:30	6.0	5.9	45.5	45.2	6.1	45.4	5.9	18.1	6.1	18.0	5.9	18.2	5.5	18.1	5.9	45.2	6.0	18.1	6.1	18.2	5.6	18.3	6.0	18.1	0.0	18.2	5.9
12/06/2016 06:40	6.0	5.9	45.4	45.1	6.1	45.4	5.9	18.1	6.1	18.0	5.9	18.2	5.5	18.2	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 06:50	6.0	5.9	45.5	45.2	6.1	45.5	5.9	18.2	6.1	18.1	5.9	18.3	5.5	18.2	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.3	5.9
12/06/2016 07:00	6.0	5.9	45.6	45.3	6.1	45.6	5.9	18.2	6.1	18.1	5.9	18.3	5.5	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 07:10	6.0	5.9	45.8	45.5	6.0	45.7	5.9	18.3	6.1	18.1	5.9	18.3	5.5	18.2	5.9	45.1	6.0	18.0	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 07:20	6.0	5.9	45.7	45.4	6.0	45.7	5.9	18.2	6.1	18.1	5.9	18.2	5.4	18.2	5.9	45.0	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.3	5.9
12/06/2016 07:30	6.0	5.9	45.6	45.3	6.1	45.5	5.9	18.1	6.1	18.0	5.9	18.2	5.4	18.1	5.9	45.0	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.3	5.9
12/06/2016 07:40	6.0	5.9	45.4	45.1	6.1	45.3	5.9	18.1	6.1	18.0	5.9	18.2	5.5	18.1	5.9	45.2	6.0	18.1	6.1	18.2	5.6	18.3	6.0	18.1	0.0	18.2	5.9
12/06/2016 07:50	6.0	5.9	45.4	45.1	6.1	45.4	5.9	18.2	6.1	18.1	5.9	18.2	5.5	18.2	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 08:00	6.0	5.9	45.6	45.3	6.1	45.6	5.9	18.3	6.1	18.1	5.9	18.3	5.4	18.3	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.4	6.0	18.2	0.0	18.4	5.9
12/06/2016 08:10	6.0	5.9	45.7	45.4	6.1	45.7	5.9	18.3	6.1	18.1	5.8	18.3	5.5	18.3	5.9	45.2	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 08:20	6.0	5.9	45.8	45.5	6.0	45.7	5.9	18.2	6.1	18.1	5.9	18.3	5.4	18.2	5.9	45.0	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.2	0.0	18.4	5.9
12/06/2016 08:30	6.0	5.9	45.7	45.4	6.0	45.6	5.9	18.2	6.1	18.1	5.8	18.2	5.5	18.2	5.9	45.0	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.3	5.9
12/06/2016 08:40	6.0	5.9	45.5	45.2	6.1	45.4	5.9	18.1	6.1	18.0	5.9	18.2	5.5	18.1	5.9	45.1	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.2	5.9
12/06/2016 08:50	6.0	5.9	45.4	45.1	6.1	45.4	5.9	18.1	6.1	18.0	5.9	18.2	5.5	18.2	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 09:00	6.0	5.9	45.5	45.2	6.1	45.5	5.9	18.2	6.1	18.1	5.9	18.3	5.5	18.2	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.3	5.9
12/06/2016 09:10	6.0	5.9	45.6	45.3	6.1	45.6	5.9	18.3	6.1	18.1	5.8	18.3	5.5	18.3	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 09:20	6.0	5.9	45.7	45.4	6.0	45.7	5.9	18.3	6.1	18.2	5.8	18.3	5.5	18.3	5.9	45.2	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 09:30	6.0	5.9	45.8	45.5	6.0	45.7	5.9	18.3	6.1	18.1	5.8	18.3	5.5	18.2	5.9	45.1	6.0	18.0	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 09:40	6.0	5.9	45.8	45.5	6.1	45.7	5.9	18.2	6.1	18.1	5.8	18.3	5.4	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 09:50	6.0	5.9	45.6	45.3	6.1	45.6	5.9	18.2	6.1	18.1	5.9	18.3	5.4	18.2	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 10:00	6.0	5.9	45.5	45.2	6.1	45.5	5.9	18.2	6.1	18.1	5.8	18.3	5.5	18.3	5.9	45.5	6.0	18.2	6.1	18.4	5.6	18.4	6.0	18.2	0.0	18.3	5.9
12/06/2016 10:10	6.0	5.9	45.7	45.4	6.0	45.7	5.9	18.3	6.1	18.2	5.8	18.4	5.5	18.4	5.9	45.5	6.0	18.2	6.1	18.4	5.6	18.4	6.0	18.3	0.0	18.4	5.9
12/06/2016 10:20	6.0	5.9	45.8	45.6	6.0	45.9	5.9	18.3	6.1	18.2	5.8	18.4	5.4	18.3	5.9	45.3	6.0	18.1	6.1	18.4	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 10:30	6.0	5.9	45.6	45.4	6.1	45.6	5.9	18.2	6.1	18.1	5.9	18.2	5.5	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 10:40	6.0	5.9	45.5	45.2	6.1	45.4	5.9	18.2	6.1	18.0	5.9	18.2	5.4	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 10:50	6.0	5.9	45.5	45.2	6.1	45.5	5.9	18.2	6.1	18.1	5.9	18.3	5.4	18.3	5.9	45.4	6.0	18.2	6.1	18.4	5.6	18.4	6.0	18.2	0.0	18.3	5.9
12/06/2016 11:00	6.0	5.9	45.7	45.4	6.1	45.7	5.9	18.3	6.1	18.1	5.8	18.3	5.4	18.3	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.4	5.9

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/06/2016 11:10	6.0	5.9	45.7	45.5	6.1	45.7	5.9	18.2	6.1	18.1	5.9	18.3	5.5	18.2	5.9	45.1	6.0	18.0	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.3	5.9
12/06/2016 11:20	6.0	5.9	45.6	45.3	6.1	45.5	5.9	18.2	6.1	18.0	5.9	18.2	5.4	18.2	5.9	45.1	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 11:30	6.0	5.9	45.5	45.2	6.1	45.4	5.9	18.2	6.1	18.0	5.9	18.2	5.4	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 11:40	6.0	5.9	45.5	45.2	6.1	45.5	5.9	18.2	6.1	18.1	5.8	18.3	5.5	18.3	5.9	45.4	6.0	18.2	6.1	18.4	5.7	18.4	6.0	18.2	0.0	18.3	5.9
12/06/2016 11:50	6.0	5.9	45.7	45.4	6.1	45.8	5.9	18.3	6.1	18.2	5.8	18.4	5.5	18.3	5.9	45.3	6.0	18.1	6.1	18.4	5.7	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 12:00	6.0	5.9	45.8	45.5	6.1	45.8	5.9	18.3	6.1	18.1	5.8	18.3	5.4	18.3	5.9	45.1	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 12:10	6.0	5.9	45.5	45.3	6.1	45.5	5.9	18.2	6.1	18.0	5.9	18.2	5.4	18.2	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 12:20	6.0	5.9	45.4	45.2	6.1	45.4	5.9	18.2	6.1	18.1	5.8	18.3	5.4	18.2	5.9	45.3	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 12:30	6.0	5.9	45.6	45.3	6.1	45.7	5.9	18.3	6.1	18.2	5.8	18.4	5.5	18.3	5.9	45.4	6.0	18.2	6.1	18.4	5.6	18.4	6.0	18.2	0.0	18.4	5.9
12/06/2016 12:40	6.0	5.9	45.8	45.5	6.1	45.8	5.9	18.3	6.1	18.2	5.8	18.3	5.4	18.3	5.9	45.2	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 12:50	6.0	5.9	45.7	45.4	6.0	45.6	5.9	18.2	6.1	18.1	5.8	18.2	5.4	18.2	5.9	45.1	6.0	18.0	6.1	18.3	5.6	18.2	6.0	18.1	0.0	18.3	5.9
12/06/2016 13:00	6.0	5.9	45.4	45.2	6.1	45.4	5.9	18.1	6.1	18.0	5.8	18.2	5.4	18.2	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 13:10	6.0	5.9	45.5	45.3	6.1	45.6	5.9	18.2	6.1	18.1	5.8	18.3	5.4	18.3	5.9	45.4	6.0	18.2	6.1	18.4	5.6	18.4	6.0	18.2	0.0	18.3	5.9
12/06/2016 13:20	6.0	5.9	45.8	45.5	6.1	45.8	5.9	18.3	6.1	18.2	5.8	18.4	5.4	18.3	5.9	45.3	6.0	18.1	6.1	18.4	5.7	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 13:30	6.0	5.9	45.7	45.4	6.1	45.6	5.9	18.2	6.1	18.1	5.8	18.3	5.4	18.2	5.9	45.1	6.0	18.0	6.1	18.3	5.7	18.2	6.0	18.1	0.0	18.3	5.9
12/06/2016 13:40	6.0	5.9	45.4	45.2	6.1	45.4	5.9	18.2	6.1	18.0	5.9	18.2	5.4	18.2	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 13:50	6.0	5.9	45.6	45.4	6.1	45.7	5.9	18.3	6.1	18.1	5.8	18.3	5.5	18.3	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 14:00	6.0	5.9	45.6	45.4	6.1	45.6	5.9	18.2	6.1	18.1	5.8	18.2	5.4	18.2	5.9	45.1	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 14:10	6.0	5.9	45.5	45.2	6.1	45.5	5.9	18.2	6.1	18.0	5.9	18.2	5.4	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 14:20	6.0	5.9	45.5	45.2	6.1	45.5	5.9	18.2	6.1	18.1	5.9	18.2	5.4	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 14:30	6.0	5.9	45.6	45.3	6.1	45.6	5.9	18.2	6.1	18.1	5.9	18.3	5.4	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.3	5.9
12/06/2016 14:40	6.0	5.9	45.6	45.3	6.0	45.6	5.9	18.2	6.1	18.1	5.8	18.3	5.4	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 14:50	6.0	5.9	45.6	45.3	6.1	45.6	5.9	18.2	6.1	18.1	5.9	18.3	5.4	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 15:00	6.0	5.9	45.5	45.2	6.1	45.5	5.9	18.2	6.1	18.1	5.8	18.3	5.4	18.3	5.9	45.3	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 15:10	6.0	5.9	45.6	45.3	6.1	45.6	5.9	18.3	6.1	18.1	5.8	18.3	5.4	18.3	5.9	45.3	6.0	18.1	6.1	18.4	5.6	18.3	6.0	18.2	0.0	18.3	5.9
12/06/2016 15:20	6.0	5.9	45.6	45.4	6.0	45.6	5.9	18.2	6.1	18.1	5.9	18.3	5.4	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.3	5.9
12/06/2016 15:30	6.0	5.9	45.6	45.3	6.1	45.5	5.9	18.2	6.1	18.1	5.8	18.2	5.4	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 15:40	6.0	5.9	45.5	45.3	6.1	45.5	5.9	18.2	6.1	18.0	5.9	18.2	5.4	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 15:50	6.0	5.9	45.4	45.2	6.1	45.5	5.9	18.2	6.1	18.1	5.9	18.3	5.4	18.2	5.9	45.4	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 16:00	6.0	5.9	45.7	45.4	6.1	45.7	5.9	18.3	6.1	18.1	5.8	18.3	5.4	18.3	5.9	45.4	6.0	18.2	6.1	18.4	5.6	18.4	6.0	18.2	0.0	18.4	5.9
12/06/2016 16:10	6.0	5.9	45.8	45.5	6.0	45.8	5.9	18.3	6.1	18.2	5.8	18.3	5.4	18.3	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 16:20	6.0	5.9	45.8	45.5	6.0	45.8	5.9	18.3	6.1	18.1	5.8	18.3	5.4	18.2	5.9	45.1	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.4	5.9
12/06/2016 16:30	6.0	5.9	45.7	45.4	6.0	45.6	5.9	18.2	6.1	18.0	5.9	18.2	5.4	18.2	5.9	45.1	6.0	18.1	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.3	5.9
12/06/2016 16:40	6.0	5.9	45.5	45.2	6.0	45.4	5.9	18.1	6.1	18.0	5.9	18.2	5.4	18.1	5.9	45.2	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.2	5.9
12/06/2016 16:50	6.0	5.8	45.4	45.1	6.1	45.3	5.9	18.1	6.1	18.0	5.9	18.2	5.4	18.2	5.9	45.3	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 17:00	6.0	5.8	45.4	45.1	6.1	45.4	5.9	18.2	6.1	18.0	5.9	18.2	5.4	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.7	18.3	6.0	18.1	0.0	18.3	5.9
12/06/2016 17:10	6.0	5.8	45.5	45.2	6.1	45.5	5.9	18.2	6.1	18.1	5.8	18.3	5.4	18.2	5.9	45.2	6.0	18.1	6.1	18.3	5.6	18.3	6.0	18.2	0.0	18.3	5.9
12/06/2016 17:20	6.0	5.8	45.6	45.3	6.1	45.6	5.9	18.2	6.1	18.1	5.9	18.2	5.4	18.2	5.9	45.0	6.0	18.0	6.1	18.2	5.7	18.2	6.0	18.1	0.0	18.3	5.9
12/06/2016 17:30	6.0	5.8	45.6	45.3	6.0	45.5	5.9	18.1	6.1	18.0	5.9	18.2	5.4	18.1	5.9	44.9	6.0	17.9	6.1	18.1	5.7	18.2	6.0	18.1	0.0	18.3	5.9
12/06/2016 17:40	6.0	5.8	45.5	45.2	6.1	45.3	5.9	18.1	6.1	17.9	5.9	18.1	5.4	18.0	5.9	44.8	6.0	17.9	6.1	18.1	5.7	18.1	6.0	18.0	0.0	18.2	5.9
12/06/2016 17:50	6.0	5.8	45.3	44.9	6.1	45.1	5.9	18.0	6.1	17.9	5.9	18.1	5.4	18.0	5.9	44.9	6.0	17.9	6.1	18.1	5.7	18.1	6.0	18.0	0.0	18.1	6.0
12/06/2016 18:00	6.0	5.8	45.2	44.9	6.1	45.1	5.9	18.0	6.1	17.9	5.9	18.1	5.4	18.0	5.9	45.0	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.0	0.0	18.1	6.0
12/06/2016 18:10	6.0	5.8	45.2	44.9	6.1	45.2	5.9	18.1	6.1	17.9	5.9	18.1	5.4	18.1	5.9	45.0	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.0	0.0	18.2	6.0
12/06/2016 18:20	6.0	5.8	45.3	45.0	6.1	45.3	5.9	18.1	6.1	18.0	5.9	18.2	5.4	18.1	5.9	45.0	6.0	18.0	6.1	18.2	5.7	18.2	6.0	18.1	0.0	18.2	6.0
12/06/2016 18:30	6.0	5.8	45.4	45.1	6.1	45.4	5.9	18.1	6.1	18.0	5.9	18.2	5.4	18.1	5.9	44.9	6.0	17.9	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.0
12/06/2016 18:40	6.0	5.8	45.5	45.1	6.1	45.4	5.9	18.1	6.1	18.0	5.9	18.1	5.4	18.1	5.9	44.7	6.0	17.9	6.1	18.1	5.6	18.1	6.0	18.1	0.0	18.2	6.0
12/06/2016 18:50	6.0	5.8	45.5	45.1	6.1	45.3	5.9	18.1	6.1	17.9	5.9	18.1	5.4	18.0	5.9	44.7	6.0	17.9	6.1	18.1	5.7	18.1	6.0	18.0	0.0	18.2	5.9
12/06/2016 19:00	6.0	5.8	45.3	45.0	6.1	45.2	5.9	18.0	6.1	17.9	5.9	18.0	5.4	18.0	5.9	44.7	6.0	17.9	6.1	18.0	5.6	18.1	6.0	18.0	0.0	18.1	6.1
12/06/2016 19:10	6.0	5.8	45.2	44.9	6.1	45.1	5.9	18.0	6.1	17.9	5.9	18.1	5.4	18.0	5.9	44.8	6.0	17.9	6.1	18.1	5.7	18.1	6.0	18.0	0.0	18.1	6.1
12/06/2016 19:20	6.0	5.8	45.2	44.9	6.1	45.1	5.9	18.0	6.1	17.9	5.9	18.1	5.3	18.0	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.1
12/06/2016 19:30	6.0	5.8	45.2	44.9	6.1	45.2	5.9	18.0	6.1	17.9	5.9	18.1	5.4	18.0	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.0
12/06/2016 19:40	6.0	5.8	45.3	45.0	6.1	45.2	5.9	18.1	6.1	17.9	5.9	18.1	5.4	18.1	5.9	45.0	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.1
12/06/2016 19:50	6.0	5.8	45.4	45.0	6.1	45.3	5.9	18.1	6.1	18.0	5.9	18.2	5.4	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.0
12/06/2016 20:00	6.0	5.8	45.4	45.1	6.1	45.4	5.9	18.1	6.1	18.0	5.8	18.2	5.4	18.1	5.9	44.8	6.0	17.9	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/06/2016 20:10	6.0	5.8	45.5	45.2	6.1	45.4	5.9	18.1	6.1	17.9	5.9	18.1	5.5	18.1	5.9	44.8	6.0	17.9	6.1	18.1	5.6	18.1	6.0	18.0	0.0	18.2	6.0
12/06/2016 20:20	6.0	5.8	45.4	45.1	6.1	45.3	5.9	18.1	6.1	17.9	5.8	18.1	5.4	18.0	5.9	44.8	6.0	17.9	6.1	18.1	5.6	18.1	6.0	18.0	0.0	18.2	6.0
12/06/2016 20:30	6.0	5.8	45.4	45.0	6.1	45.2	5.9	18.0	6.1	17.9	5.9	18.1	5.4	18.0	5.9	44.8	6.0	17.9	6.1	18.1	5.6	18.1	6.0	18.0	0.0	18.2	6.0
12/06/2016 20:40	6.0	5.8	45.2	44.9	6.1	45.1	5.9	18.0	6.1	17.9	5.9	18.1	5.5	18.0	5.9	44.8	6.0	17.9	6.1	18.1	5.6	18.1	6.0	18.0	0.0	18.1	6.1

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/06/2016 20:50	6.0	5.8	45.2	44.9	6.1	45.1	5.9	18.0	6.1	17.9	5.9	18.1	5.4	18.0	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.1
12/06/2016 21:00	6.0	5.8	45.3	44.9	6.1	45.2	5.9	18.1	6.1	17.9	5.9	18.1	5.4	18.0	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.1
12/06/2016 21:10	6.0	5.8	45.3	45.0	6.1	45.2	5.9	18.1	6.1	17.9	5.9	18.1	5.4	18.1	5.9	45.0	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.0
12/06/2016 21:20	6.0	5.8	45.4	45.0	6.1	45.3	5.9	18.1	6.1	17.9	5.9	18.1	5.5	18.1	5.9	44.9	6.0	17.9	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.1
12/06/2016 21:30	6.0	5.8	45.4	45.1	6.1	45.3	5.9	18.1	6.1	18.0	5.8	18.1	5.4	18.1	5.9	44.8	6.0	17.9	6.1	18.1	5.6	18.1	6.0	18.1	0.0	18.2	6.0
12/06/2016 21:40	6.0	5.8	45.4	45.1	6.1	45.3	5.9	18.1	6.1	17.9	5.8	18.1	5.4	18.0	5.9	44.8	6.0	17.9	6.1	18.1	5.7	18.1	6.0	18.0	0.0	18.2	6.1
12/06/2016 21:50	6.0	5.8	45.5	45.1	6.1	45.3	5.9	18.1	6.1	17.9	5.9	18.1	5.5	18.0	5.9	44.7	6.0	17.9	6.1	18.1	5.6	18.1	6.0	18.0	0.0	18.2	6.1
12/06/2016 22:00	6.0	5.8	45.4	45.1	6.1	45.3	5.9	18.1	6.1	17.9	5.9	18.1	5.5	18.0	5.9	44.7	6.1	17.9	6.1	18.1	5.6	18.1	6.0	18.0	0.0	18.2	6.1
12/06/2016 22:10	6.0	5.8	45.4	45.0	6.1	45.2	5.9	18.0	6.1	17.9	5.9	18.1	5.5	18.0	5.9	44.7	6.0	17.9	6.1	18.0	5.5	18.1	6.0	18.0	0.0	18.2	6.1
12/06/2016 22:20	6.0	5.8	45.3	45.0	6.1	45.2	5.9	18.0	6.1	17.9	5.9	18.1	5.5	18.0	5.9	44.8	6.0	17.9	6.1	18.1	5.6	18.1	6.0	18.0	0.0	18.2	6.1
12/06/2016 22:30	6.0	5.8	45.3	44.9	6.1	45.2	5.9	18.0	6.1	17.9	5.9	18.1	5.5	18.0	5.9	44.9	6.0	17.9	6.1	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.1
12/06/2016 22:40	6.0	5.8	45.4	45.0	6.1	45.3	5.9	18.1	6.1	17.9	5.9	18.1	5.5	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.5	18.2	6.0	18.1	0.0	18.2	6.1
12/06/2016 22:50	6.0	5.8	45.3	45.0	6.1	45.3	5.9	18.1	6.1	17.9	5.9	18.1	5.6	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.1
12/06/2016 23:00	6.0	5.8	45.4	45.0	6.0	45.3	5.9	18.1	6.1	18.0	5.8	18.2	5.9	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.1
12/06/2016 23:10	6.0	5.8	45.5	45.1	6.1	45.4	5.9	18.1	6.1	18.0	5.9	18.2	5.9	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.5	18.2	6.0	18.1	0.0	18.3	6.0
12/06/2016 23:20	6.0	5.8	45.5	45.2	6.1	45.4	5.9	18.1	6.1	18.0	5.8	18.2	6.0	18.1	5.9	44.9	6.0	17.9	6.1	18.1	5.5	18.2	6.0	18.1	0.0	18.3	6.0
12/06/2016 23:30	6.0	5.8	45.5	45.2	6.1	45.4	5.9	18.1	6.1	18.0	5.9	18.1	6.0	18.1	5.9	44.8	6.0	17.9	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.0
12/06/2016 23:40	6.0	5.8	45.5	45.1	6.1	45.3	5.9	18.1	6.1	17.9	5.9	18.1	6.0	18.0	5.9	44.8	6.0	17.9	6.1	18.1	5.5	18.1	6.0	18.0	0.0	18.2	6.0
12/06/2016 23:50	6.0	5.8	45.4	45.1	6.1	45.3	5.9	18.1	6.1	17.9	5.9	18.1	6.0	18.0	5.9	44.8	6.0	17.9	6.1	18.1	5.6	18.1	6.0	18.0	0.0	18.2	6.1
12/07/2016 00:00	6.0	5.8	45.4	45.0	6.1	45.2	5.9	18.1	6.1	17.9	5.9	18.1	6.0	18.0	5.9	44.8	6.0	17.9	6.1	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.1
12/07/2016 00:10	6.0	5.8	45.3	45.0	6.1	45.2	5.9	18.1	6.1	17.9	5.9	18.1	6.0	18.0	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.1
12/07/2016 00:20	6.0	5.8	45.3	45.0	6.1	45.3	5.9	18.1	6.1	17.9	5.9	18.1	6.0	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.0
12/07/2016 00:30	6.0	5.8	45.4	45.0	6.1	45.3	5.9	18.1	6.1	18.0	5.9	18.2	6.0	18.1	5.9	45.0	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.2	6.0
12/07/2016 00:40	6.0	5.8	45.4	45.1	6.1	45.3	5.9	18.1	6.1	18.0	5.8	18.2	6.0	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.0
12/07/2016 00:50	6.0	5.8	45.5	45.1	6.0	45.4	5.9	18.1	6.1	18.0	5.9	18.2	6.0	18.1	5.9	44.9	6.0	17.9	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/07/2016 01:00	6.0	5.8	45.5	45.2	6.0	45.4	5.9	18.1	6.1	18.0	5.9	18.2	6.0	18.1	5.9	44.8	6.0	17.9	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.1
12/07/2016 01:10	6.0	5.8	45.5	45.2	6.0	45.4	5.9	18.1	6.1	17.9	5.8	18.1	6.0	18.0	5.9	44.8	6.0	17.9	6.1	18.1	5.6	18.1	6.0	18.0	0.0	18.2	6.1
12/07/2016 01:20	6.0	5.8	45.4	45.1	6.0	45.3	5.9	18.1	6.1	17.9	5.9	18.1	6.0	18.0	5.9	44.8	6.0	17.9	6.1	18.1	5.6	18.1	6.0	18.0	0.0	18.2	6.1
12/07/2016 01:30	6.0	5.8	45.4	45.0	6.0	45.2	5.9	18.1	6.1	17.9	5.9	18.1	6.0	18.0	5.9	44.9	6.0	17.9	6.1	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.1
12/07/2016 01:40	6.0	5.8	45.4	45.0	6.1	45.2	5.9	18.1	6.1	17.9	5.9	18.1	6.0	18.0	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.1
12/07/2016 01:50	6.0	5.8	45.3	45.0	6.1	45.2	5.9	18.1	6.1	17.9	5.9	18.1	6.0	18.0	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.1
12/07/2016 02:00	6.0	5.8	45.4	45.0	6.0	45.3	5.9	18.1	6.1	17.9	5.9	18.1	6.0	18.1	5.9	45.0	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.0
12/07/2016 02:10	6.0	5.8	45.4	45.1	6.0	45.3	5.9	18.1	6.1	18.0	5.8	18.2	6.0	18.1	5.9	45.0	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.1
12/07/2016 02:20	6.0	5.8	45.4	45.1	6.1	45.4	5.9	18.1	6.1	18.0	5.8	18.2	6.1	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.7	18.2	6.0	18.1	0.0	18.3	6.0
12/07/2016 02:30	6.0	5.8	45.5	45.1	6.0	45.4	5.9	18.1	6.1	18.0	5.8	18.2	6.1	18.1	5.9	44.8	6.0	17.9	6.1	18.1	5.7	18.2	6.0	18.1	0.0	18.3	6.0
12/07/2016 02:40	6.0	5.8	45.5	45.2	6.0	45.4	5.9	18.1	6.1	17.9	5.9	18.1	6.0	18.0	5.9	44.7	6.0	17.9	6.1	18.1	5.6	18.1	6.0	18.0	0.0	18.2	6.0
12/07/2016 02:50	6.0	5.8	45.5	45.1	6.1	45.3	5.9	18.1	6.1	17.9	5.9	18.1	6.0	18.0	5.9	44.8	6.0	17.9	6.1	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.1
12/07/2016 03:00	6.0	5.8	45.4	45.0	6.1	45.2	5.9	18.0	6.1	17.9	5.8	18.1	6.0	18.0	5.9	44.8	6.0	17.9	6.1	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.1
12/07/2016 03:10	6.0	5.8	45.4	45.0	6.1	45.2	5.9	18.0	6.1	17.9	5.8	18.1	6.0	18.0	5.9	44.8	6.0	17.9	6.1	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.1
12/07/2016 03:20	6.0	5.8	45.4	45.0	6.1	45.2	5.9	18.1	6.1	17.9	5.8	18.1	6.1	18.0	5.9	44.8	6.0	17.9	6.1	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.0
12/07/2016 03:30	6.0	5.8	45.5	45.1	6.1	45.4	5.9	18.1	6.1	18.0	5.9	18.1	6.0	18.1	5.9	45.0	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/07/2016 03:40	6.0	5.8	45.5	45.1	6.1	45.3	5.9	18.1	6.1	18.0	5.8	18.1	6.0	18.1	5.9	45.0	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.0
12/07/2016 03:50	6.0	5.8	45.6	45.2	6.0	45.4	5.9	18.1	6.1	18.0	5.8	18.2	6.0	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/07/2016 04:00	6.0	5.8	45.6	45.2	6.0	45.4	5.9	18.1	6.1	18.0	5.8	18.2	6.0	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/07/2016 04:10	6.0	5.8	45.6	45.2	6.0	45.5	5.9	18.1	6.1	18.0	5.9	18.2	6.0	18.1	5.9	44.9	6.0	17.9	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.1
12/07/2016 04:20	6.0	5.8	45.6	45.2	6.0	45.4	5.9	18.1	6.1	18.0	5.8	18.1	6.1	18.1	5.9	44.9	6.0	17.9	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.1
12/07/2016 04:30	6.0	5.8	45.6	45.2	6.0	45.4	5.9	18.1	6.1	18.0	5.9	18.2	6.1	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.1
12/07/2016 04:40	6.0	5.8	45.5	45.2	6.0	45.4	5.9	18.1	6.1	18.0	5.9	18.1	6.1	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.1
12/07/2016 04:50	6.0	5.8	45.5	45.1	6.1	45.4	5.9	18.1	6.1	17.9	5.8	18.1	6.0	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.0
12/07/2016 05:00	6.0	5.8	45.4	45.0	6.0	45.3	5.9	18.1	6.1	17.9	5.9	18.1	6.0	18.0	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.1
12/07/2016 05:10	6.0	5.8	45.5	45.2	6.0	45.4	5.9	18.1	6.1	18.0	5.8	18.2	6.1	18.1	5.9	45.0	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/07/2016 05:20	6.0	5.8	45.6	45.2	6.0	45.5	5.9	18.1	6.1	18.0	5.8	18.2	6.0	18.1	5.9	45.0	6.0	18.0	6.1	18.1	5.5	18.2	6.0	18.1	0.0	18.3	6.0
12/07/2016 05:30	6.0	5.8	45.6	45.3	6.0	45.5	5.9	18.2	6.1	18.0	5.8	18.2	6.0	18.1	5.9	45.0	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.2	0.0	18.3	6.0
12/07/2016 05:40	6.0	5.8	45.6	45.3	6.0	45.6	5.9	18.2	6.1	18.0	5.8	18.2	6.1	18.1	5.9	45.0	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/07/2016 05:50	6.0	5.8	45.6	45.3	6.0	45.5	5.9	18.2	6.1	18.0	5.9	18.2	6.0	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/07/2016 06:00	6.0	5.8	45.6	45.3	6.0	45.5	5.9	18.2	6.1	18.0	5.8	18.2	6.1	18.1	5.9	45.0	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/07/2016 06:10	6.0	5.8	45.4	45.0	6.0	45.3	5.9	18.1	6.1	17.9	5.9	18.1	6.1	18.0	5.9	44.9	6.0	17.9	6.1	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.1
12/07/2016 06:20	6.0	5.8	45.4	45.0	6.0	45.3	5.9	18.1	6.1	17.9	5.8	18.1	6.0	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/07/2016 06:30	6.0	5.8	45.5	45.1	6.0	45.4	5.9	18.1	6.1	18.0	5.8	18.2	6.1	18.1	5.9	45.0	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.0
12/07/2016 06:40	6.0	5.8	45.4	45.1	6.0	45.4	5.9	18.1	6.1	18.0	5.8	18.2	6.1	18.1	5.9	45.0	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/07/2016 06:50	6.0	5.8	45.6	45.2	6.0	45.5	5.9	18.2	6.1	18.0	5.8	18.2	6.0	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/07/2016 07:00	6.0	5.8	45.6	45.2	6.0	45.5	5.9	18.2	6.1	18.0	5.8	18.2	6.0	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/07/2016 07:10	6.0	5.8	45.6	45.2	6.0	45.5	5.9	18.1	6.1	17.9	5.9	18.1	6.1	18.1	5.9	44.8	6.0	17.9	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.0
12/07/2016 07:20	6.0	5.8	45.6	45.2	6.0	45.5	5.9	18.1	6.1	18.0	5.8	18.2	6.0	18.1	5.9	45.0	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/07/2016 07:30	6.0	5.8	45.5	45.1	6.0	45.4	5.9	18.1	6.1	17.9	5.8	18.1	6.1	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.0
12/07/2016 07:40	6.0	5.8	45.4	45.0	6.0	45.3	5.9	18.1	6.1	17.9	5.9	18.1	6.0	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.0
12/07/2016 07:50	6.0	5.8	45.4	45.0	6.0	45.3	5.9	18.1	6.1	18.0	5.9	18.1	6.1	18.1	5.9	45.0	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.0
12/07/2016 08:00	6.0	5.8	45.4	45.1	6.0	45.4	5.9	18.1	6.1	18.0	5.8	18.2	6.0	18.1	5.9	45.0	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.2	6.1
12/07/2016 08:10	6.0	5.8	45.5	45.1	6.0	45.4	5.9	18.1	6.1	18.0	5.9	18.2	6.1	18.1	5.9	45.0	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/07/2016 08:20	6.0	5.8	45.5	45.2	6.1	45.5	5.9	18.2	6.1	18.0	5.8	18.2	6.0	18.1	5.9	44.9	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/07/2016 08:30	6.0	5.8	45.5	45.2	6.0	45.5	5.9	18.1	6.1	18.0	5.8	18.2	6.0	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/07/2016 08:40	6.0	5.8	45.6	45.2	6.0	45.5	5.9	18.1	6.1	18.0	5.9	18.2	6.0	18.1	5.9	44.8	6.0	17.9	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/07/2016 08:50	6.0	5.8	45.5	45.1	6.0	45.4	5.9	18.1	6.1	18.0	5.8	18.1	6.1	18.1	5.9	44.9	6.0	18.0	6.1	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.0
12/07/2016 09:00	6.0	5.8	45.4	45.1	6.0	45.4	5.9	18.1	6.1	18.0	5.8	18.2	6.0	18.1	5.9	45.0	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.2	6.1
12/07/2016 09:10	6.0	5.8	45.4	45.1	6.1	45.3	5.9	18.1	6.1	18.0	5.8	18.2	6.0	18.1	5.9	45.0	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.2	6.1
12/07/2016 09:20	6.0	5.8	45.3	45.0	6.1	45.3	5.9	18.1	6.1	18.0	5.8	18.2	6.0	18.1	5.9	45.0	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.2	6.1
12/07/2016 09:30	6.0	5.8	45.3	45.0	6.1	45.3	5.9	18.1	6.1	18.0	5.9	18.2	6.0	18.1	5.9	45.0	6.0	18.0	6.1	18.2	5.5	18.2	6.0	18.1	0.0	18.2	6.1
12/07/2016 09:40	6.0	5.8	45.3	45.1	6.0	45.4	5.9	18.1	6.1	18.0	5.9	18.2	6.0	18.2	5.9	45.1	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.2	6.0
12/07/2016 09:50	6.0	5.8	45.4	45.1	6.0	45.4	5.9	18.2	6.1	18.0	5.9	18.2	6.0	18.2	5.9	45.1	6.0	18.0	6.1	18.2	5.5	18.3	6.0	18.1	0.0	18.3	6.0
12/07/2016 10:00	6.0	5.8	45.4	45.1	6.0	45.4	5.9	18.2	6.1	18.0	5.8	18.2	6.1	18.2	5.9	45.1	6.0	18.0	6.1	18.2	5.5	18.2	6.0	18.1	0.0	18.3	6.1
12/07/2016 10:10	6.0	5.8	45.4	45.2	6.0	45.5	5.9	18.2	6.1	18.1	5.9	18.2	6.0	18.2	5.9	44.9	6.1	18.0	6.1	18.2	5.5	18.2	6.0	18.1	0.0	18.3	6.1
12/07/2016 10:20	6.0	5.8	45.4	45.2	6.0	45.5	5.9	18.2	6.1	18.0	5.9	18.2	6.1	18.2	5.9	45.0	6.1	18.0	6.1	18.2	5.6	18.2	6.0	18.1	0.0	18.3	6.1
12/07/2016 10:30	6.0	5.8	45.4	45.2	6.1	45.4	5.9	18.1	6.1	18.0	5.9	18.2	6.0	18.2	5.9	44.9	6.1	18.0	6.1	18.2	5.6	18.2	6.0	18.0	0.0	18.2	6.1
12/07/2016 10:40	6.0	5.8	45.4	45.1	6.1	45.4	5.9	18.1	6.1	18.0	5.9	18.2	6.0	18.2	5.9	45.0	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.0	0.0	18.2	6.1
12/07/2016 10:50	6.0	5.8	45.3	45.1	6.1	45.3	5.9	18.1	6.1	18.0	5.9	18.2	6.0	18.2	5.9	45.0	6.0	18.0	6.1	18.2	5.5	18.2	6.0	18.0	0.0	18.2	6.1
12/07/2016 11:00	6.0	5.8	45.3	45.0	6.1	45.3	5.9	18.1	6.1	18.0	5.9	18.2	6.0	18.1	5.9	45.0	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.0	0.0	18.2	6.1
12/07/2016 11:10	6.0	5.8	45.2	45.0	6.1	45.2	5.9	18.1	6.1	18.0	5.9	18.2	6.1	18.1	5.9	45.0	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.0	0.0	18.2	6.1
12/07/2016 11:20	6.0	5.8	45.2	45.0	6.1	45.3	5.9	18.1	6.1	18.0	5.9	18.2	6.1	18.2	5.9	45.1	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.0	0.0	18.2	6.1
12/07/2016 11:30	6.0	5.8	45.2	45.0	6.1	45.3	5.9	18.1	6.1	18.0	5.9	18.2	6.0	18.2	5.9	45.1	6.0	18.0	6.1	18.3	5.6	18.2	6.0	18.1	0.0	18.2	6.1
12/07/2016 11:40	6.0	5.8	45.3	45.1	6.1	45.4	5.9	18.2	6.1	18.0	5.9	18.2	6.0	18.2	5.9	45.1	6.0	18.0	6.1	18.3	5.6	18.3	6.0	18.1	0.0	18.2	6.1
12/07/2016 11:50	6.0	5.8	46.1	45.8	6.0	46.3	5.9	18.6	6.0	18.4	5.8	18.6	6.0	18.6	5.9	45.7	6.0	18.3	6.1	18.6	5.5	18.5	6.0	18.5	0.0	18.6	6.0
12/07/2016 12:00	6.0	5.8	46.2	46.0	6.0	46.0	5.9	18.3	6.1	18.1	5.9	18.2	6.0	18.2	5.9	44.8	6.1	17.9	6.1	18.2	5.5	18.1	6.0	18.0	0.0	18.3	6.0
12/07/2016 12:10	6.0	5.8	45.1	44.9	6.1	45.1	5.9	18.1	6.1	18.0	5.9	18.2	6.1	18.2	5.9	45.3	6.0	18.1	6.1	18.3	5.5	18.3	6.0	18.0	0.0	18.1	6.1
12/07/2016 12:20	6.0	5.8	45.3	45.1	6.1	45.5	5.9	18.3	6.1	18.2	5.9	18.4	6.0	18.4	5.9	45.9	6.0	18.4	6.1	18.6	5.5	18.5	6.0	18.2	0.0	18.3	6.0
12/07/2016 12:30	6.0	5.8	45.8	45.5	6.1	46.0	5.8	18.4	6.0	18.4	5.8	18.6	6.0	18.6	5.9	45.8	6.0	18.3	6.1	18.6	5.5	18.6	6.0	18.4	0.0	18.5	6.0
12/07/2016 12:40	6.0	5.8	46.3	46.0	6.0	46.3	5.6	18.5	6.1	18.3	5.9	18.4	6.1	18.4	5.9	44.9	6.1	18.0	6.1	18.3	5.6	18.2	6.0	18.3	0.0	18.5	6.0
12/07/2016 12:50	6.0	5.8	45.7	45.5	6.1	45.5	5.6	18.1	6.1	18.0	5.9	18.1	6.1	18.1	5.9	45.0	6.0	18.0	6.1	18.2	5.6	18.2	6.0	18.0	0.0	18.2	6.1
12/07/2016 13:00	6.0	5.8	45.2	45.0	6.1	45.4	5.6	18.2	6.1	18.1	5.9	18.3	6.0	18.3	5.9	45.6	6.0	18.2	6.1	18.4	5.6	18.4	6.0	18.1	0.0	18.2	6.1
12/07/2016 13:10	6.0	5.8	45.5	45.3	6.1	45.7	5.6	18.3	6.1	18.3	5.9	18.5	6.1	18.5	5.9	46.0	6.0	18.4	6.1	18.6	5.5	18.6	6.0	18.3	0.0	18.4	6.0
12/07/2016 13:20	6.0	5.8	45.9	45.7	6.1	46.1	5.6	18.5	6.1	18.4	5.9	18.6	6.1	18.6	5.9	45.8	6.0	18.3	6.1	18.6	5.5	18.6	6.0	18.4	0.0	18.6	6.0
12/07/2016 13:30	6.0	5.8	46.3	46.1	6.0	46.3	5.6	18.5	6.1	18.3	5.9	18.4	6.0	18.4	5.9	45.0	6.0	18.0	6.1	18.3	5.6	18.3	6.0	18.3	0.0	18.5	6.0
12/07/2016 13:40	6.0	5.8	45.8	45.5	6.1	45.6	5.6	18.1	6.1	18.0	5.9	18.2	6.1	18.1	5.9	45.1	6.1	18.0	6.1	18.3	5.6	18.2	6.0	18.0	0.0	18.2	6.1
12/07/2016 13:50	6.0	5.8	45.2	44.9	6.1	45.2	5.5	18.1	6.1	18.0	5.9	18.2	6.0	18.2	5.9	45.4	6.0	18.2	6.1	18.3	5.5	18.3	6.0	18.1	0.0	18.2	6.1
12/07/2016 14:00	6.0	5.8	45.4	45.1	6.1	45.5	5.5	18.2	6.1	18.1	5.9	18.3	6.1	18.3	5.9	45.8	6.0	18.3	6.1	18.5	5.5	18.5	6.0	18.2	0.0	18.3	6.0
12/07/2016 14:10	6.0	5.8	45.9	45.6	6.1	46.0	5.5	18.4	6.1	18.3	5.9	18.5	6.0	18.4	5.9	45.4	6.0	18.1	6.1	18.4	5.5	18.4	6.0	18.4	0.0	18.5	6.0
12/07/2016 14:20	6.0	5.8	46.4	46.1	6.0	46.2	5.5	18.3	6.1	18.1	5.9	18.3	6.1	18.2	5.9	44.7	6.1	17.9	6.1	18.1	5.5	18.1	6.0	18.1	0.0	18.5	6.0
12/07/2016 14:30	6.0	5.8	45.2	44.9	6.1	45.0	5.5	18.0	6.1	17.8	5.9	18.0	6.1	18.0	5.9	45.0	6.0	18.0	6.1	18.1	5.5	18.2	6.0	17.9	0.0	18.1	6.1
12/07/2016 14:40	6.0	5.8	45.2	44.8	6.1	45.2	5.5	18.1	6.1	18.0	5.9	18.2	6.1	18.2	5.9	45.5	6.0	18.2	6.1	18.3	5.5	18.4	6.0	18.1	0.0	18.2	6.1
12/07/2016 14:50	6.0	5.8	45.8	45.5	6.0	45.9	5.5	18.4	6.1	18.3	5.9	18.5	6.1	18.5	5.9	45.7	6.0	18.3	6.1	18.5	5.5	18.6	6.0	18.4	0.0	18.5	6.0
12/07/2016 15:00	6.0	5.8	46.5	46.2	6.0	46.2	5.5	18.3	6.1	18.1	5.9	18.2	6.1	18.1	5.9	44.5	6.1	17.8	6.1	18.1	5.5	18.1	6.0	18.1	0.0	18.4	6.0
12/07/2016 15:10	6.0	5.8	45.0	44.7	6.1	44.9	5.5	18.0	6.1	17.8	5.9	18.0	6.1	18.0	5.9	45.0	6.0	18.0	6.1	18.2	5.5	18.2	6.0	17.9	0.0	18.1	6.1
12/07/2016 15:20	6.0	5.8	45.3	44.9	6.1	45.3	5.5	18.2	6.1	18.1	5.9	18.3	6.1	18.2	5.9	45.7	6.0	18.3	6.1	18.4	5.5	18.5	6.0	18.2	0.0	18.3	6.1
12/07/2016 15:30	6.0	5.8	46.0	45.6	6.1	46.1	5.5	18.5	6.1	18.3	5.9	18.5	6.1	18.5	5.9	45.4	6.0	18.2	6.1	18.4	5.5	18.5	6.0	18.4	0.0	18.6	6.0
12/07/2016 15:40	6.0	5.8	46.3	46.0	6.0	46.0	5.5	18.3	6.1	18.1	5.9	18.2	6.0	18.1	5.9	44.6	6.1	17.8	6.1	18.1	5.5	18.1	6.0	18.1	0.0	18.4	6.0
12/07/2016 15:50	6.0	5.8	45.0	44.7	6.1	44.9	5.5	17.9	6.1	17.8	5.9	18.0	6.1	18.0	5.9	45.0	6.0	18.0	6.1	18.1	5.6	18.2	6.0	17.9	0.0	18.1	6.1
12/07/2016 16:00	6.0	5.8	45.2	44.9	6.1	45.3	5.5	18.1	6.1	18.0	5.9	18.3	6.1	18.2	5.9	45.7	6.0	18.3	6.1	18.4	5.5	18.5	6.0	18.2	0.0	18.3	6.1

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/07/2016 16:10	6.0	5.8	46.1	45.7	6.1	46.2	5.5	18.5	6.0	18.4	5.9	18.5	6.1	18.5	5.9	45.4	6.0	18.1	6.1	18.4	5.6	18.5	6.0	18.5	0.0	18.6	6.0
12/07/2016 16:20	6.0	5.8	46.2	45.9	6.0	45.9	5.5	18.2	6.1	18.0	5.9	18.1	6.1	18.0	5.9	44.5	6.1	17.8	6.1	18.0	5.5	18.0	6.0	18.0	0.0	18.3	6.1
12/07/2016 16:30	6.0	5.8	44.9	44.6	6.1	44.9	5.5	17.9	6.1	17.8	5.9	18.0	6.1	18.0	5.9	45.0	6.0	18.0	6.1	18.1	5.5	18.2	6.0	17.9	0.0	18.1	6.1
12/07/2016 16:40	6.0	5.8	45.3	45.0	6.1	45.4	5.5	18.2	6.1	18.1	5.9	18.3	6.1	18.3	5.9	45.8	6.0	18.3	6.1	18.4	5.6	18.5	6.0	18.2	0.0	18.3	6.1
12/07/2016 16:50	6.0	5.8	46.1	45.8	6.1	46.2	5.5	18.5	6.1	18.3	5.9	18.5	6.0	18.4	5.9	45.2	6.0	18.1	6.1	18.3	5.5	18.4	6.0	18.4	0.0	18.6	6.0
12/07/2016 17:00	6.0	5.8	46.1	45.8	6.1	45.7	5.5	18.1	6.1	17.9	5.9	18.1	6.1	18.0	5.9	44.5	6.1	17.8	6.1	18.0	5.6	18.0	6.0	18.0	0.0	18.3	6.1
12/07/2016 17:10	6.0	5.8	44.9	44.5	6.1	44.8	5.5	17.9	6.1	17.8	5.9	18.0	6.0	18.0	5.9	45.1	6.0	18.0	6.1	18.1	5.5	18.2	6.0	17.9	0.0	18.1	6.1
12/07/2016 17:20	6.0	5.8	45.4	45.1	6.1	45.5	5.5	18.2	6.1	18.1	5.9	18.3	6.1	18.3	5.9	45.8	6.0	18.3	6.1	18.4	5.5	18.5	6.0	18.3	0.0	18.4	6.0
12/07/2016 17:30	6.0	5.8	46.3	46.0	6.0	46.3	5.5	18.5	6.0	18.3	5.9	18.5	6.1	18.4	5.9	44.9	6.1	18.0	6.1	18.2	5.5	18.3	6.0	18.4	0.0	18.6	6.0
12/07/2016 17:40	6.0	5.8	45.7	45.4	6.1	45.4	5.5	18.0	6.1	17.8	5.9	18.0	6.1	17.9	5.9	44.6	6.1	17.8	6.1	18.0	5.6	18.0	6.0	17.9	0.0	18.1	6.1
12/07/2016 17:50	6.0	5.8	44.9	44.6	6.1	44.9	5.5	18.0	6.1	17.9	5.9	18.1	6.0	18.0	5.9	45.3	6.0	18.1	6.1	18.2	5.6	18.3	6.0	18.0	0.0	18.1	6.1
12/07/2016 18:00	6.0	5.8	45.6	45.3	6.1	45.7	5.5	18.3	6.1	18.2	5.9	18.4	6.1	18.4	5.9	45.8	6.0	18.3	6.1	18.5	5.5	18.6	6.0	18.4	0.0	18.5	6.0
12/07/2016 18:10	6.0	5.8	46.5	46.2	6.0	46.3	5.5	18.4	6.1	18.2	5.9	18.3	6.1	18.2	5.9	44.6	6.1	17.8	6.1	18.1	5.5	18.1	6.0	18.3	0.0	18.6	6.0
12/07/2016 18:20	6.0	5.8	45.2	44.9	6.1	44.9	5.5	17.9	6.1	17.8	5.9	17.9	6.1	17.9	5.9	44.8	6.1	17.9	6.1	18.0	5.5	18.1	6.0	17.9	0.0	18.0	6.1
12/07/2016 18:30	6.0	5.8	45.1	44.8	6.1	45.1	5.5	18.1	6.1	18.0	5.9	18.2	6.1	18.1	5.9	45.6	6.0	18.2	6.1	18.3	5.5	18.4	6.0	18.1	0.0	18.2	6.1
12/07/2016 18:40	6.0	5.8	46.1	45.7	6.0	46.2	5.5	18.5	6.0	18.4	5.9	18.6	6.1	18.5	5.9	45.5	6.0	18.2	6.1	18.4	5.6	18.5	6.0	18.5	0.0	18.6	6.0
12/07/2016 18:50	6.0	5.8	46.2	45.9	6.0	45.7	5.5	18.1	6.1	17.9	5.9	18.1	6.0	18.0	5.9	44.4	6.1	17.8	6.1	18.0	5.5	18.0	6.0	18.0	0.0	18.3	6.1
12/07/2016 19:00	6.0	5.8	44.8	44.5	6.1	44.8	5.5	17.9	6.1	17.8	5.9	18.0	6.1	18.0	5.9	45.1	6.0	18.0	6.1	18.1	5.5	18.2	6.0	17.9	0.0	18.1	6.1
12/07/2016 19:10	6.0	5.8	45.6	45.2	6.1	45.7	5.5	18.3	6.1	18.2	5.9	18.4	6.1	18.4	5.9	45.9	6.0	18.4	6.1	18.5	5.5	18.6	6.0	18.4	0.0	18.5	6.0
12/07/2016 19:20	6.0	5.8	46.6	46.2	6.0	46.3	5.5	18.4	6.1	18.2	5.9	18.3	6.0	18.2	5.9	44.5	6.1	17.8	6.1	18.1	5.5	18.1	6.0	18.2	0.0	18.5	6.0
12/07/2016 19:30	6.0	5.8	45.0	44.6	6.1	44.8	5.5	17.9	6.1	17.7	5.9	17.9	6.1	17.9	5.9	44.8	6.1	17.9	6.1	18.0	5.5	18.1	6.0	17.9	0.0	18.0	6.1
12/07/2016 19:40	6.0	5.8	45.2	44.8	6.1	45.2	5.5	18.1	6.1	18.0	5.9	18.3	6.1	18.2	5.9	45.8	6.0	18.3	6.1	18.4	5.5	18.5	6.0	18.2	0.0	18.3	6.1
12/07/2016 19:50	6.0	5.8	46.4	46.0	6.0	46.4	5.4	18.5	6.0	18.4	5.9	18.5	6.1	18.4	5.9	44.9	6.0	18.0	6.1	18.2	5.5	18.3	6.0	18.4	0.0	18.6	6.0
12/07/2016 20:00	6.0	5.8	45.4	45.1	6.1	45.0	5.5	17.9	6.1	17.7	5.9	17.9	6.1	17.8	5.9	44.5	6.1	17.8	6.1	17.9	5.5	18.0	6.0	17.8	0.0	18.0	6.1
12/07/2016 20:10	6.0	5.8	44.9	44.5	6.1	44.9	5.5	18.0	6.1	17.9	5.9	18.1	6.1	18.0	5.9	45.3	6.0	18.1	6.1	18.2	5.5	18.3	6.0	18.0	0.0	18.1	6.1
12/07/2016 20:20	6.0	5.8	45.9	45.5	6.0	46.0	5.4	18.4	6.0	18.3	5.9	18.5	6.1	18.4	5.9	45.4	6.0	18.2	6.1	18.4	5.5	18.5	6.0	18.4	0.0	18.6	6.0
12/07/2016 20:30	6.0	5.8	46.0	45.7	6.0	45.6	5.5	18.1	6.1	17.9	5.9	18.0	6.1	17.9	5.9	44.2	6.1	17.7	6.1	17.9	5.6	17.9	6.0	17.9	0.0	18.2	6.1
12/07/2016 20:40	6.0	5.8	44.7	44.3	6.1	44.6	5.5	17.8	6.1	17.7	5.9	17.9	6.0	17.9	5.9	44.9	6.1	17.9	6.1	18.0	5.5	18.1	6.0	17.9	0.0	18.0	6.1
12/07/2016 20:50	6.0	5.8	45.3	44.9	6.1	45.3	5.5	18.2	6.1	18.1	5.9	18.3	6.1	18.2	5.9	45.6	6.0	18.2	6.1	18.3	5.5	18.5	6.0	18.2	0.0	18.3	6.1
12/07/2016 21:00	6.0	5.8	46.3	45.9	6.0	46.0	5.4	18.3	6.1	18.1	5.9	18.2	6.1	18.1	5.9	44.2	6.1	17.7	6.1	17.9	5.5	18.0	6.0	18.1	0.0	18.4	6.0
12/07/2016 21:10	6.1	5.8	44.6	44.3	6.1	44.4	5.5	17.7	6.1	17.5	5.9	17.7	6.0	17.7	5.9	44.3	6.1	17.7	6.1	17.8	5.5	17.9	6.0	17.7	0.0	17.8	6.1
12/07/2016 21:20	6.0	5.8	44.8	44.4	6.1	44.8	5.5	17.9	6.1	17.8	5.9	18.0	6.1	18.0	5.9	45.2	6.0	18.1	6.1	18.1	5.5	18.3	6.0	18.0	0.0	18.1	6.1
12/07/2016 21:30	6.0	5.8	46.2	45.8	6.0	46.1	5.4	18.4	6.1	18.2	5.9	18.3	6.1	18.2	5.9	44.4	6.1	17.8	6.1	18.0	5.5	18.1	6.0	18.3	0.0	18.5	6.0
12/07/2016 21:40	6.0	5.8	44.7	44.4	6.1	44.4	5.5	17.6	6.1	17.5	5.9	17.7	6.0	17.6	5.9	44.0	6.1	17.6	6.1	17.7	5.5	17.8	6.0	17.6	0.0	17.8	6.1
12/07/2016 21:50	6.0	5.8	44.8	44.4	6.1	44.7	5.5	17.9	6.1	17.8	5.9	18.0	6.0	18.0	5.9	45.3	6.0	18.1	6.1	18.1	5.5	18.3	6.0	18.0	0.0	18.1	6.1
12/07/2016 22:00	6.0	5.8	46.5	46.1	6.0	46.2	5.4	18.3	6.1	18.1	5.9	18.2	6.1	18.1	5.9	44.2	6.1	17.7	6.1	17.9	5.5	18.0	6.0	18.2	0.0	18.5	6.0
12/07/2016 22:10	6.1	5.8	44.4	44.0	6.1	44.1	5.5	17.6	6.1	17.5	5.9	17.7	6.1	17.6	5.9	44.3	6.1	17.7	6.1	17.8	5.5	17.9	6.0	17.7	0.0	17.8	6.1
12/07/2016 22:20	6.0	5.8	45.2	44.8	6.1	45.2	5.5	18.1	6.1	18.0	5.9	18.2	6.1	18.2	5.9	45.5	6.0	18.2	6.1	18.3	5.5	18.5	6.0	18.2	0.0	18.3	6.1
12/07/2016 22:30	6.0	5.8	46.1	45.7	6.0	45.6	5.4	18.1	6.1	17.9	5.9	18.0	6.0	17.8	5.9	43.7	6.1	17.5	6.2	17.7	5.5	17.8	6.0	17.9	0.0	18.2	6.1
12/07/2016 22:40	6.1	5.8	44.3	43.8	6.1	44.2	5.5	17.7	6.1	17.6	5.9	17.8	6.1	17.7	5.9	44.6	6.1	17.8	6.1	17.9	5.5	18.0	6.0	17.7	0.0	17.8	6.1
12/07/2016 22:50	6.0	5.8	46.3	45.8	6.0	46.2	5.4	18.5	6.0	18.3	5.9	18.5	6.1	18.4	5.9	45.1	6.0	18.0	6.1	18.2	5.5	18.4	6.0	18.4	0.0	18.6	6.0
12/07/2016 23:00	6.0	5.8	44.7	44.3	6.1	44.2	5.5	17.6	6.1	17.4	5.9	17.6	6.0	17.5	5.9	43.8	6.1	17.5	6.1	17.6	5.6	17.7	6.0	17.5	0.0	17.7	6.1
12/07/2016 23:10	6.0	5.8	45.0	44.6	6.1	45.0	5.5	18.0	6.1	17.9	5.9	18.2	6.1	18.1	5.9	45.6	6.0	18.2	6.1	18.3	5.5	18.5	6.0	18.2	0.0	18.2	6.1
12/07/2016 23:20	6.0	5.8	46.0	45.6	6.0	45.5	5.4	18.1	6.1	17.8	5.9	17.9	6.1	17.8	5.9	43.6	6.1	17.4	6.2	17.7	5.5	17.8	6.0	17.9	0.0	18.2	6.1
12/07/2016 23:30	6.0	5.8	45.6	45.2	6.1	45.6	5.4	18.3	6.1	18.3	5.9	18.5	6.1	18.4	5.9	46.1	6.0	18.4	6.0	18.5	5.4	18.7	6.0	18.5	0.0	18.5	6.0
12/07/2016 23:40	6.0	5.8	45.4	45.0	6.1	44.9	5.5	17.8	6.1	17.5	5.9	17.7	6.0	17.5	5.9	43.4	6.1	17.4	6.2	17.5	5.5	17.6	6.0	17.6	0.0	17.9	6.1
12/07/2016 23:50	6.0	5.8	45.7	45.2	6.0	45.7	5.4	18.4	6.1	18.3	5.9	18.5	6.1	18.4	5.9	46.0	6.0	18.4	6.1	18.5	5.4	18.7	6.0	18.5	0.0	18.5	6.0
12/08/2016 00:00	6.0	5.8	45.2	44.8	6.1	44.7	5.5	17.7	6.1	17.5	5.9	17.6	6.0	17.5	5.9	43.4	6.1	17.4	6.2	17.5	5.5	17.6	6.0	17.6	0.0	17.9	6.1
12/08/2016 00:10	6.0	5.8	47.0	46.6	6.0	46.8	5.4	18.6	6.0	18.4	5.8	18.6	6.1	18.5	5.9	45.8	6.0	18.3	6.1	18.4	5.4	18.6	6.0	18.6	0.0	18.8	6.0
12/08/2016 00:20	6.0	5.8	44.9	44.4	6.1	44.9	5.5	18.0	6.1	17.9	5.9	18.2	6.1	18.1	5.9	46.0	6.0	18.4	6.1	18.4	5.4	18.6	6.0	18.2	0.0	18.2	6.1
12/08/2016 00:30	6.0	5.8	46.0	45.7	6.0	45.6	5.4	18.1	6.1	17.8	5.9	18.0	6.0	17.8	5.9	43.6	6.1	17.4	6.2	17.7	5.5	17.8	6.0	17.9	0.0	18.2	6.1
12/08/2016 00:40	6.0	5.8	45.2	44.8	6.1	45.2	5.4	18.1	6.1	18.1	5.9	18.3	6.0	18.2	5.9	46.0	6.0	18.4	6.1	18.4	5.4	18.6	6.0	18.3	0.0	18.3	6.0
12/08/2016 00:50	6.0	5.8	45.6	45.2	6.1	45.1	5.4	17.9	6.1	17.6	5.9	17.8	6.0	17.6	5.9	43.4	6.1	17.3	6.2	17.5	5.5	17.6	6.0	17.7	0.0	18.0	6.1
12/08/2016 01:00	6.0	5.8	46.9	46.5	6.0	46.8	5.4	18.7	6.0	18.5	5.8	18.7	6.1	18.6	5.9	45.9	6.0	18.4	6.1	18.5	5.5	18.7	6.0	18.7	0.0	18.8	6.0
12/08/2016 01:10	6.1	5.8	44.0	43.6	6.1	43.7	5.5	17.4	6.1	17.3	5.9	17.5	6.0	17.4	6.0	43.9	6.1	17.5	6.1	17.6	5.5	17.7	6.0	17.5	0.0	17.6	6.1
12/08/2016 01:20	6.0	5.8	46.9	46.5	6.0	46.6	5.4	18.5	6.0	18.3	5.8	18.5	6.1	18.4	5.9	45.2	6.0	18.1	6.1	18.2	5.5	18.4	6.0	18.5	0.0	18.7	6.0
12/08/2016 01:30	6.1	5.8	44.2	43.7	6.1	44.1	5.5	17.7	6.1	17.6	5.9	17.8	6.0	17.7	5.9	44.8	6.0	17.9	6.1	17.9	5.5	18.1	6.0	17.8	0.0	17.8	6.1
12/08/2016 01:40	6.0	5.8	46.5	46.1	6.0	46.1	5.4	18.3	6.1	18.1	5.9	18.2	6.0	18.1	5.9	44.4	6.1	17.7	6.1	17.9	5.5	18.1	6.0	18.2	0.0	18.5	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/08/2016 01:50	6.0	5.8	45.8	45.3	6.1	45.8	5.4	18.4	6.1	18.3	5.8	18.5	6.1	18.5	5.9	46.3	6.0	18.5	6.0	18.5	5.5	18.8	6.0	18.6	0.0	18.6	6.0
12/08/2016 02:00	6.0	5.8	45.1	44.7	6.1	44.6	5.5	17.6	6.1	17.4	5.9	17.6	6.0	17.4	5.9	43.3	6.1	17.3	6.2	17.5	5.5	17.6	6.0	17.5	0.0	17.8	6.1
12/08/2016 02:10	6.0	5.8	47.2	46.7	6.0	46.8	5.4	18.6	6.0	18.5	5.8	18.6	6.0	18.5	5.9	45.8	6.0	18.3	6.1	18.4	5.4	18.6	6.0	18.6	0.0	18.8	6.0
12/08/2016 02:20	6.1	5.8	44.0	43.6	6.1	43.9	5.5	17.6	6.1	17.4	5.9	17.7	6.0	17.6	5.9	44.5	6.1	17.8	6.1	17.8	5.5	18.0	6.0	17.7	0.0	17.7	6.1
12/08/2016 02:30	6.0	5.8	46.7	46.3	6.0	46.3	5.4	18.4	6.1	18.2	5.8	18.3	6.1	18.2	5.9	44.7	6.1	17.9	6.1	18.1	5.5	18.2	6.0	18.3	0.0	18.6	6.0
12/08/2016 02:40	6.0	5.8	45.4	44.9	6.1	45.4	5.4	18.3	6.1	18.2	5.8	18.4	6.1	18.4	5.9	46.2	6.0	18.5	6.0	18.5	5.4	18.7	6.0	18.4	0.0	18.4	6.0
12/08/2016 02:50	6.0	5.8	45.4	45.0	6.1	44.9	5.5	17.8	6.1	17.5	5.9	17.7	6.0	17.5	5.9	43.2	6.1	17.3	6.2	17.5	5.5	17.6	6.0	17.6	0.0	17.9	6.1
12/08/2016 03:00	6.0	5.8	46.6	46.2	6.0	46.6	5.4	18.6	6.0	18.5	5.8	18.6	6.1	18.5	5.9	45.9	6.0	18.4	6.1	18.5	5.4	18.7	6.0	18.7	0.0	18.8	6.0
12/08/2016 03:10	6.1	5.8	44.2	43.8	6.1	43.8	5.5	17.4	6.2	17.3	5.9	17.4	6.0	17.4	5.9	43.6	6.1	17.4	6.2	17.5	5.5	17.7	6.0	17.4	0.0	17.6	6.1
12/08/2016 03:20	6.0	5.8	47.1	46.6	6.0	46.7	5.4	18.6	6.0	18.4	5.8	18.5	6.1	18.4	5.9	45.4	6.0	18.2	6.1	18.3	5.4	18.5	6.0	18.5	0.0	18.7	6.0
12/08/2016 03:30	6.1	5.8	44.0	43.5	6.1	43.8	5.5	17.5	6.1	17.4	5.9	17.6	6.1	17.6	5.9	44.4	6.1	17.8	6.1	17.8	5.5	18.0	6.0	17.6	0.0	17.7	6.1
12/08/2016 03:40	6.0	5.8	46.6	46.2	6.0	46.2	5.4	18.4	6.1	18.2	5.8	18.3	6.1	18.2	5.9	44.6	6.1	17.8	6.1	18.0	5.4	18.2	6.0	18.3	0.0	18.5	6.0
12/08/2016 03:50	6.0	5.8	47.2	46.7	6.0	46.9	5.4	18.7	6.0	18.5	5.8	18.7	6.1	18.6	5.9	46.2	6.0	18.5	6.0	18.5	5.4	18.8	6.0	18.7	0.0	18.9	6.0
12/08/2016 04:00	6.1	5.8	43.9	43.5	6.1	43.7	5.5	17.5	6.1	17.3	5.9	17.6	6.0	17.5	5.9	44.1	6.1	17.6	6.1	17.7	5.5	17.8	6.0	17.6	0.0	17.6	6.1
12/08/2016 04:10	6.0	5.8	46.8	46.4	6.0	46.4	5.4	18.4	6.0	18.2	5.8	18.4	6.1	18.3	5.9	44.9	6.0	18.0	6.1	18.1	5.4	18.3	6.0	18.4	0.0	18.6	6.0
12/08/2016 04:20	6.0	5.8	47.1	46.7	6.0	46.9	5.4	18.7	6.0	18.6	5.8	18.7	6.1	18.6	5.9	46.3	6.0	18.5	6.0	18.6	5.4	18.8	6.0	18.7	0.0	18.9	6.0
12/08/2016 04:30	6.1	5.8	43.9	43.5	6.1	43.6	5.5	17.4	6.2	17.3	5.9	17.5	6.0	17.4	5.9	43.9	6.1	17.5	6.2	17.6	5.5	17.8	6.0	17.5	0.0	17.6	6.1
12/08/2016 04:40	6.0	5.8	46.8	46.4	6.0	46.4	5.4	18.4	6.1	18.2	5.8	18.4	6.1	18.3	5.9	45.0	6.0	18.0	6.1	18.1	5.4	18.3	6.0	18.4	0.0	18.6	6.0
12/08/2016 04:50	6.0	5.8	47.3	46.8	6.0	46.9	5.4	18.7	6.0	18.5	5.8	18.7	6.1	18.6	5.9	46.2	6.0	18.5	6.0	18.5	5.4	18.8	6.0	18.7	0.0	18.9	6.0
12/08/2016 05:00	6.1	5.8	44.0	43.5	6.1	43.9	5.5	17.6	6.1	17.4	5.9	17.7	6.0	17.6	5.9	44.5	6.1	17.8	6.1	17.8	5.6	18.0	6.0	17.7	0.0	17.7	6.1
12/08/2016 05:10	6.0	5.8	46.5	46.1	6.0	46.1	5.4	18.3	6.1	18.1	5.8	18.2	6.1	18.1	5.9	44.4	6.1	17.8	6.1	17.9	5.6	18.1	6.0	18.2	0.0	18.5	6.0
12/08/2016 05:20	6.0	5.8	47.2	46.7	6.0	46.9	5.4	18.7	6.0	18.5	5.8	18.7	6.1	18.5	5.9	46.1	6.0	18.4	6.0	18.5	5.5	18.7	6.0	18.7	0.0	18.8	6.0
12/08/2016 05:30	6.0	5.8	47.3	46.9	6.0	47.0	5.4	18.7	6.0	18.5	5.8	18.7	6.1	18.6	5.9	46.3	6.0	18.5	6.0	18.6	5.5	18.8	6.0	18.7	0.0	18.9	6.0
12/08/2016 05:40	6.1	5.8	44.7	44.2	6.1	44.6	5.4	17.9	6.1	17.8	5.9	18.0	6.0	18.0	5.9	45.7	6.0	18.3	6.1	18.2	5.6	18.5	6.0	18.1	0.0	18.1	6.1
12/08/2016 05:50	6.0	5.8	46.0	45.5	6.0	45.4	5.4	18.0	6.1	17.8	5.9	17.9	6.0	17.8	5.9	43.4	6.1	17.4	6.2	17.6	5.6	17.8	6.0	17.9	0.0	18.2	6.0
12/08/2016 06:00	6.0	5.8	47.3	46.8	6.0	46.9	5.4	18.7	6.0	18.5	5.8	18.6	6.1	18.5	5.9	46.0	6.0	18.4	6.0	18.5	5.5	18.7	6.0	18.7	0.0	18.8	6.0
12/08/2016 06:10	6.0	5.8	46.7	46.2	6.0	46.6	5.4	18.7	6.0	18.5	5.8	18.7	6.1	18.6	5.9	46.4	6.0	18.5	6.0	18.6	5.5	18.8	6.0	18.8	0.0	18.8	6.0
12/08/2016 06:20	6.1	5.8	44.3	43.9	6.1	43.8	5.5	17.4	6.2	17.3	5.9	17.4	6.1	17.3	5.9	43.5	6.1	17.4	6.2	17.5	5.6	17.6	6.0	17.4	0.0	17.6	6.1
12/08/2016 06:30	6.0	5.8	47.0	46.6	6.0	46.6	5.4	18.5	6.0	18.3	5.8	18.5	6.1	18.4	5.9	45.3	6.0	18.1	6.1	18.2	5.5	18.5	6.0	18.5	0.0	18.7	6.0
12/08/2016 06:40	6.0	5.8	47.3	46.8	6.0	46.9	5.4	18.7	6.0	18.5	5.8	18.7	6.1	18.6	5.9	46.3	6.0	18.5	6.0	18.5	5.5	18.8	6.0	18.7	0.0	18.9	6.0
12/08/2016 06:50	6.0	5.8	46.0	45.5	6.0	46.0	5.4	18.5	6.0	18.4	5.8	18.6	6.1	18.5	5.9	46.4	6.0	18.5	6.0	18.6	5.5	18.8	6.0	18.6	0.0	18.7	6.0
12/08/2016 07:00	6.0	5.8	44.8	44.4	6.1	44.2	5.4	17.5	6.1	17.3	5.9	17.4	6.0	17.3	5.9	43.2	6.1	17.3	6.2	17.4	5.6	17.5	6.1	17.4	0.0	17.7	6.1
12/08/2016 07:10	6.0	5.8	47.0	46.5	6.0	46.6	5.4	18.5	6.1	18.4	5.8	18.5	6.1	18.4	5.9	45.5	6.0	18.2	6.1	18.3	5.5	18.5	6.0	18.5	0.0	18.7	6.0
12/08/2016 07:20	6.0	5.8	47.2	46.7	6.0	46.9	5.4	18.7	6.0	18.5	5.8	18.7	6.1	18.5	5.9	46.2	6.0	18.5	6.0	18.5	5.5	18.8	6.0	18.7	0.0	18.8	6.0
12/08/2016 07:30	6.0	5.8	46.4	45.8	6.0	46.3	5.4	18.6	6.0	18.5	5.8	18.7	6.1	18.6	5.9	46.3	6.0	18.5	6.0	18.6	5.4	18.8	6.0	18.7	0.0	18.8	6.0
12/08/2016 07:40	6.1	5.8	44.5	44.1	6.1	44.0	5.5	17.5	6.1	17.3	5.9	17.4	6.1	17.3	5.9	43.5	6.1	17.4	6.2	17.5	5.6	17.6	6.0	17.4	0.0	17.6	6.1
12/08/2016 07:50	6.0	5.8	47.0	46.5	6.0	46.7	5.4	18.6	6.0	18.4	5.8	18.5	6.1	18.4	5.9	45.5	6.0	18.2	6.1	18.3	5.5	18.5	6.0	18.5	0.0	18.7	6.0
12/08/2016 08:00	6.0	5.8	47.3	46.8	6.0	47.0	5.4	18.7	6.0	18.6	5.8	18.7	6.1	18.6	5.9	46.3	6.0	18.5	6.0	18.6	5.4	18.8	6.0	18.7	0.0	18.9	6.0
12/08/2016 08:10	6.0	5.8	45.6	45.1	6.1	45.6	5.4	18.4	6.1	18.3	5.8	18.5	6.1	18.4	5.9	46.5	6.0	18.6	6.0	18.6	5.4	18.8	6.0	18.5	0.0	18.5	6.0
12/08/2016 08:20	6.0	5.8	45.2	44.8	6.1	44.8	5.4	17.7	6.1	17.5	5.9	17.6	6.1	17.5	5.9	43.3	6.1	17.3	6.2	17.5	5.5	17.6	6.1	17.6	0.0	17.9	6.1
12/08/2016 08:30	6.0	5.8	47.2	46.8	6.0	46.9	5.4	18.7	6.0	18.5	5.8	18.6	6.1	18.6	5.9	45.9	6.0	18.4	6.1	18.5	5.5	18.7	6.0	18.7	0.0	18.8	6.0
12/08/2016 08:40	6.0	5.8	47.2	46.9	6.0	47.1	5.4	18.8	6.0	18.6	5.8	18.8	6.1	18.7	5.9	46.5	6.0	18.6	6.0	18.7	5.5	18.9	6.0	18.8	0.0	18.9	6.0
12/08/2016 08:50	6.1	5.8	44.0	43.7	6.1	43.8	5.5	17.5	6.1	17.4	5.9	17.6	6.0	17.6	5.9	44.2	6.1	17.7	6.1	17.8	5.5	17.9	6.0	17.6	0.0	17.6	6.1
12/08/2016 09:00	6.0	5.8	46.9	46.6	6.0	46.6	5.4	18.5	6.0	18.4	5.8	18.5	6.1	18.4	5.9	45.2	6.0	18.1	6.1	18.3	5.4	18.4	6.0	18.5	0.0	18.7	6.0
12/08/2016 09:10	6.0	5.8	44.8	44.4	6.1	44.7	5.4	18.0	6.1	17.9	5.9	18.1	6.1	18.1	5.9	45.8	6.0	18.3	6.1	18.3	5.5	18.5	6.0	18.1	0.0	18.1	6.1
12/08/2016 09:20	6.0	5.8	45.9	45.6	6.0	45.4	5.4	18.1	6.1	17.8	5.9	18.0	6.1	17.9	5.9	43.5	6.1	17.4	6.2	17.7	5.5	17.8	6.0	17.9	0.0	18.2	6.0
12/08/2016 09:30	6.0	5.8	46.9	46.6	6.0	46.8	5.4	18.7	6.0	18.6	5.8	18.7	6.1	18.7	5.9	46.1	6.0	18.4	6.0	18.6	5.4	18.7	6.0	18.7	0.0	18.8	6.0
12/08/2016 09:40	6.1	5.8	43.9	43.6	6.1	43.6	5.5	17.5	6.1	17.4	5.9	17.6	6.0	17.5	5.9	43.9	6.1	17.6	6.1	17.7	5.5	17.7	6.0	17.5	0.0	17.6	6.1
12/08/2016 09:50	6.0	5.8	46.9	46.6	6.0	46.6	5.4	18.6	6.0	18.4	5.8	18.5	6.1	18.5	5.9	45.3	6.0	18.1	6.1	18.3	5.5	18.4	6.0	18.5	0.0	18.7	6.0
12/08/2016 10:00	6.1	5.8	43.9	43.6	6.1	43.7	5.5	17.5	6.1	17.5	5.9	17.7	6.1	17.6	5.9	44.3	6.1	17.7	6.1	17.8	5.5	17.9	6.0	17.6	0.0	17.6	6.1
12/08/2016 10:10	6.0	5.8	46.4	46.1	6.0	46.3	5.4	18.5	6.0	18.4	5.8	18.5	6.1	18.5	5.9	45.2	6.0	18.1	6.1	18.3	5.4	18.4	6.0	18.4	0.0	18.6	6.0
12/08/2016 10:20	6.1	5.8	44.2	44.0	6.1	43.9	5.5	17.5	6.1	17.4	5.9	17.6	6.1	17.5	5.9	43.8	6.1	17.5	6.2	17.7	5.5	17.7	6.0	17.5	0.0	17.6	6.1
12/08/2016 10:30	6.0	5.8	46.9	46.6	6.0	46.8	5.4	18.7	6.0	18.6	5.8	18.7	6.1	18.7	5.9	45.8	6.0	18.3	6.1	18.5	5.4	18.6	6.0	18.6	0.0	18.8	6.0
12/08/2016 10:40	6.1	5.8	44.2	44.0	6.1	44.0	5.5	17.6	6.1	17.5	5.9	17.7	6.1	17.7	5.9	44.2	6.1	17.7	6.1	17.9	5.5	17.8	6.0	17.6	0.0	17.7	6.1
12/08/2016 10:50	6.0	5.8	46.1	45.9	6.0	46.3	5.4	18.6	6.0	18.5	5.8	18.7	6.1	18.7	5.9	45.9	6.0	18.4	6.1	18.6	5.5	18.7	6.0	18.6	0.0	18.7	6.0
12/08/2016 11:00	6.0	5.8	45.1	44.9	6.1	44.7	5.4	17.8	6.1	17.6	5.9	17.8	6.1	17.7	5.9	44.0	6.1	17.6	6.2	17.8	5.5	17.8	6.0	17.6	0.0	17.8	6.1
12/08/2016 11:10	6.0	5.8	45.3	45.1	6.1	45.4	5.4	18.3	6.1	18.3	5.9	18.5	6.1	18.5	5.9	46.2	6.0	18.5	6.1	18.6	5.4	18.7	6.0	18.3	0.0	18.4	6.0
12/08/2016 11:20	6.0	5.8	46.0	45.9	6.0	45.7	5.4	18.2	6.1	18.0	5.9	18.1	6.1	18.0	5.9	43.9	6.1	17.6	6.1	17.9	5.5	17.9	6.0	17.9	0.0	18.2	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/08/2016 11:30	6.0	5.8	45.1	44.9	6.1	45.2	5.4	18.2	6.1	18.2	5.9	18.4	6.1	18.4	5.9	46.3	6.0	18.5	6.1	18.6	5.5	18.7	6.0	18.3	0.0	18.3	6.0
12/08/2016 11:40	6.0	5.8	46.4	46.2	6.0	46.1	5.4	18.3	6.1	18.2	5.9	18.2	6.1	18.2	5.9	44.2	6.1	17.7	6.1	18.0	5.5	18.0	6.0	18.1	0.0	18.4	6.0
12/08/2016 11:50	6.0	5.8	44.4	44.2	6.1	44.5	5.4	17.9	6.1	17.8	5.9	18.0	6.1	18.0	5.9	45.3	6.0	18.1	6.1	18.2	5.5	18.2	6.0	17.9	0.0	17.9	6.1
12/08/2016 12:00	6.0	5.8	46.4	46.2	6.0	46.5	5.4	18.6	6.0	18.5	5.8	18.6	6.1	18.6	5.9	45.3	6.0	18.1	6.1	18.4	5.4	18.4	6.0	18.5	0.0	18.7	6.0
12/08/2016 12:10	6.0	5.8	44.7	44.5	6.1	44.4	5.5	17.7	6.1	17.6	5.9	17.8	6.1	17.7	5.9	44.2	6.1	17.7	6.1	17.9	5.5	17.8	6.0	17.6	0.0	17.8	6.1
12/08/2016 12:20	6.0	5.8	46.8	46.5	6.0	46.9	5.4	18.8	6.0	18.7	5.8	18.8	6.1	18.8	5.9	46.1	6.0	18.4	6.1	18.7	5.4	18.7	6.0	18.7	0.0	18.9	6.0
12/08/2016 12:30	6.0	5.8	44.7	44.5	6.1	44.4	5.5	17.7	6.1	17.7	5.9	17.8	6.1	17.8	5.9	44.3	6.1	17.7	6.1	18.0	5.5	17.9	6.0	17.7	0.0	17.8	6.1
12/08/2016 12:40	6.0	5.8	45.2	44.9	6.1	45.4	5.4	18.3	6.1	18.2	5.9	18.4	6.1	18.4	5.9	46.0	6.0	18.4	6.1	18.6	5.5	18.6	6.0	18.3	0.0	18.3	6.0
12/08/2016 12:50	6.0	5.8	46.1	46.0	6.0	45.9	5.4	18.3	6.1	18.1	5.9	18.2	6.1	18.1	5.9	44.0	6.1	17.6	6.1	18.0	5.5	17.9	6.0	18.0	0.0	18.3	6.0
12/08/2016 13:00	6.0	5.8	44.6	44.3	6.1	44.7	5.4	18.0	6.1	17.9	5.9	18.1	6.1	18.1	5.9	45.4	6.0	18.2	6.1	18.3	5.5	18.3	6.0	17.9	0.0	18.0	6.1
12/08/2016 13:10	6.0	5.8	46.1	45.8	6.0	46.3	5.4	18.6	6.0	18.5	5.8	18.6	6.1	18.6	5.9	45.3	6.0	18.1	6.1	18.5	5.5	18.4	6.0	18.4	0.0	18.6	6.0
12/08/2016 13:20	6.0	5.8	45.1	44.9	6.1	44.8	5.4	17.8	6.1	17.7	5.9	17.8	6.1	17.8	5.9	44.2	6.1	17.7	6.1	17.9	5.6	17.8	6.0	17.6	0.0	17.9	6.1
12/08/2016 13:30	6.0	5.8	45.0	44.7	6.1	45.1	5.4	18.1	6.1	18.1	5.9	18.3	6.1	18.3	5.9	45.9	6.0	18.4	6.1	18.5	5.5	18.5	6.0	18.1	0.0	18.2	6.1
12/08/2016 13:40	6.0	5.8	46.5	46.3	6.0	46.3	5.4	18.4	6.1	18.3	5.9	18.3	6.1	18.3	5.9	44.4	6.1	17.7	6.1	18.1	5.5	18.1	6.0	18.2	0.0	18.5	6.0
12/08/2016 13:50	6.0	5.8	44.4	44.1	6.1	44.5	5.4	17.8	6.1	17.8	5.9	18.0	6.1	17.9	5.9	44.9	6.0	18.0	6.1	18.1	5.5	18.1	6.0	17.8	0.0	17.9	6.1
12/08/2016 14:00	6.0	5.8	45.8	45.5	6.0	46.0	5.4	18.5	6.0	18.5	5.8	18.6	6.1	18.6	5.9	45.9	6.0	18.3	6.1	18.6	5.5	18.6	6.0	18.5	0.0	18.6	6.0
12/08/2016 14:10	6.0	5.8	45.7	45.5	6.0	45.4	5.4	18.0	6.1	17.8	5.9	17.9	6.1	17.9	5.9	44.1	6.1	17.6	6.1	17.9	5.5	17.8	6.0	17.8	0.0	18.1	6.1
12/08/2016 14:20	6.0	5.8	44.6	44.4	6.1	44.8	5.4	18.0	6.1	17.9	5.9	18.1	6.1	18.1	5.9	45.5	6.0	18.2	6.1	18.3	5.5	18.3	6.0	17.9	0.0	18.0	6.1
12/08/2016 14:30	6.0	5.8	46.2	45.9	6.0	46.4	5.4	18.6	6.0	18.5	5.8	18.6	6.1	18.5	5.9	45.1	6.0	18.0	6.1	18.4	5.5	18.4	6.0	18.4	0.0	18.6	6.0
12/08/2016 14:40	6.0	5.8	44.9	44.6	6.1	44.6	5.4	17.7	6.1	17.6	5.9	17.8	6.1	17.7	5.9	44.1	6.1	17.6	6.1	17.8	5.5	17.8	6.0	17.6	0.0	17.8	6.1
12/08/2016 14:50	6.0	5.8	44.8	44.5	6.1	44.9	5.4	18.0	6.1	18.0	5.9	18.2	6.1	18.1	5.9	45.6	6.0	18.2	6.1	18.3	5.5	18.4	6.0	18.0	0.0	18.1	6.1
12/08/2016 15:00	6.0	5.8	46.6	46.3	6.0	46.5	5.4	18.5	6.0	18.4	5.9	18.5	6.1	18.4	5.9	44.6	6.1	17.8	6.1	18.2	5.5	18.2	6.0	18.3	0.0	18.6	6.0
12/08/2016 15:10	6.0	5.8	44.5	44.3	6.1	44.5	5.4	17.8	6.1	17.7	5.9	17.9	6.1	17.8	5.9	44.6	6.1	17.8	6.1	18.0	5.5	18.0	6.0	17.7	0.0	17.8	6.1
12/08/2016 15:20	6.0	5.8	45.3	45.0	6.0	45.4	5.4	18.3	6.1	18.2	5.9	18.4	6.1	18.4	5.9	46.0	6.0	18.4	6.1	18.5	5.5	18.6	6.0	18.3	0.0	18.3	6.0
12/08/2016 15:30	6.0	5.8	46.3	46.0	6.0	46.0	5.4	18.2	6.1	18.0	5.9	18.1	6.1	18.0	5.9	44.0	6.1	17.6	6.1	17.9	5.5	17.9	6.0	18.0	0.0	18.3	6.0
12/08/2016 15:40	6.0	5.8	44.3	44.0	6.1	44.3	5.4	17.8	6.1	17.7	5.9	17.9	6.1	17.8	5.9	44.8	6.0	17.9	6.1	18.0	5.5	18.0	6.0	17.8	0.0	17.9	6.1
12/08/2016 15:50	6.0	5.8	46.2	45.9	6.0	46.3	5.4	18.6	6.0	18.5	5.9	18.6	6.1	18.5	5.9	45.5	6.0	18.2	6.1	18.4	5.4	18.5	6.0	18.5	0.0	18.7	6.0
12/08/2016 16:00	6.0	5.8	44.8	44.6	6.1	44.5	5.4	17.7	6.1	17.5	5.9	17.7	6.1	17.6	5.9	44.0	6.1	17.6	6.2	17.7	5.5	17.8	6.0	17.6	0.0	17.8	6.1
12/08/2016 16:10	6.0	5.8	45.6	45.2	6.0	45.7	5.4	18.4	6.1	18.3	5.9	18.5	6.1	18.4	5.9	46.0	6.0	18.4	6.1	18.5	5.4	18.6	6.0	18.4	0.0	18.5	6.0
12/08/2016 16:20	6.0	5.8	45.9	45.6	6.0	45.4	5.4	18.0	6.1	17.8	5.9	17.9	6.1	17.8	5.9	43.8	6.1	17.5	6.2	17.7	5.5	17.8	6.0	17.8	0.0	18.1	6.0
12/08/2016 16:30	6.0	5.8	44.5	44.1	6.1	44.4	5.4	17.8	6.1	17.7	5.9	17.9	6.1	17.9	5.9	45.1	6.0	18.0	6.1	18.1	5.4	18.2	6.0	17.9	0.0	17.9	6.1
12/08/2016 16:40	6.0	5.8	46.7	46.3	6.0	46.3	5.4	18.4	6.0	18.2	5.9	18.3	6.1	18.2	5.9	44.5	6.1	17.8	6.1	18.0	5.5	18.1	6.0	18.3	0.0	18.5	6.0
12/08/2016 16:50	6.1	5.8	44.1	43.7	6.1	43.9	5.4	17.6	6.1	17.4	5.9	17.6	6.1	17.6	5.9	44.2	6.1	17.7	6.1	17.8	5.5	17.9	6.0	17.6	0.0	17.7	6.1
12/08/2016 17:00	6.0	5.8	46.9	46.5	6.0	46.6	5.4	18.6	6.0	18.4	5.9	18.5	6.1	18.4	5.9	45.2	6.0	18.1	6.1	18.2	5.5	18.4	6.0	18.5	0.0	18.7	6.0
12/08/2016 17:10	6.1	5.8	44.1	43.7	6.1	43.9	5.5	17.6	6.1	17.4	5.9	17.6	6.1	17.6	6.0	44.2	6.1	17.7	6.1	17.8	5.5	17.9	6.0	17.6	0.0	17.7	6.1
12/08/2016 17:20	6.0	5.8	46.8	46.4	6.0	46.6	5.4	18.6	6.0	18.4	5.9	18.6	6.1	18.4	5.9	45.3	6.0	18.1	6.1	18.3	5.5	18.5	6.0	18.5	0.0	18.7	6.0
12/08/2016 17:30	6.1	5.8	44.1	43.7	6.1	43.8	5.4	17.5	6.1	17.4	5.9	17.6	6.1	17.5	5.9	44.0	6.1	17.6	6.1	17.7	5.5	17.8	6.0	17.5	0.0	17.6	6.1
12/08/2016 17:40	6.0	5.8	46.8	46.4	6.0	46.6	5.4	18.6	6.0	18.4	5.9	18.6	6.1	18.4	5.9	45.4	6.0	18.2	6.1	18.3	5.4	18.5	6.0	18.5	0.0	18.7	6.0
12/08/2016 17:50	6.1	5.8	44.2	43.8	6.1	43.9	5.4	17.5	6.1	17.4	5.9	17.6	6.1	17.5	6.0	44.0	6.1	17.6	6.1	17.7	5.5	17.8	6.0	17.6	0.0	17.7	6.1
12/08/2016 18:00	6.0	5.8	46.8	46.3	6.0	46.6	5.4	18.6	6.0	18.4	5.9	18.5	6.1	18.4	5.9	45.4	6.0	18.2	6.1	18.3	5.4	18.5	6.0	18.5	0.0	18.7	6.0
12/08/2016 18:10	6.1	5.8	44.2	43.7	6.1	43.8	5.4	17.5	6.1	17.3	5.9	17.5	6.1	17.5	6.0	43.9	6.1	17.6	6.1	17.6	5.6	17.8	6.0	17.5	0.0	17.6	6.1
12/08/2016 18:20	6.0	5.8	46.9	46.5	6.0	46.6	5.4	18.6	6.0	18.4	5.9	18.5	6.1	18.4	5.9	45.4	6.0	18.2	6.1	18.3	5.5	18.5	6.0	18.5	0.0	18.7	6.0
12/08/2016 18:30	6.1	5.8	44.1	43.7	6.1	43.8	5.4	17.5	6.1	17.4	5.9	17.6	6.1	17.5	5.9	44.0	6.1	17.6	6.1	17.7	5.5	17.8	6.0	17.6	0.0	17.6	6.1
12/08/2016 18:40	6.0	5.8	46.9	46.5	6.0	46.6	5.4	18.6	6.0	18.4	5.9	18.5	6.2	18.4	5.9	45.3	6.0	18.1	6.1	18.3	5.5	18.5	6.0	18.5	0.0	18.7	6.0
12/08/2016 18:50	6.1	5.8	44.1	43.7	6.1	43.8	5.4	17.5	6.1	17.4	5.9	17.6	6.1	17.5	5.9	44.1	6.1	17.6	6.1	17.7	5.5	17.8	6.0	17.6	0.0	17.7	6.1
12/08/2016 19:00	6.0	5.8	47.0	46.6	6.0	46.6	5.4	18.6	6.0	18.4	5.9	18.5	6.1	18.4	5.9	45.2	6.0	18.1	6.1	18.2	5.5	18.4	6.0	18.5	0.0	18.7	6.0
12/08/2016 19:10	6.1	5.8	44.1	43.6	6.1	43.9	5.4	17.6	6.1	17.5	5.9	17.7	6.1	17.6	5.9	44.4	6.1	17.8	6.1	17.8	5.5	18.0	6.0	17.7	0.0	17.7	6.1
12/08/2016 19:20	6.0	5.8	46.8	46.4	6.0	46.5	5.4	18.5	6.1	18.3	5.9	18.4	6.1	18.3	5.9	44.9	6.0	18.0	6.1	18.1	5.5	18.3	6.0	18.4	0.0	18.6	6.0
12/08/2016 19:30	6.1	5.8	44.2	43.7	6.1	44.1	5.4	17.7	6.1	17.5	5.9	17.8	6.1	17.7	5.9	44.7	6.0	17.9	6.1	17.9	5.5	18.1	6.0	17.7	0.0	17.8	6.1
12/08/2016 19:40	6.0	5.8	46.7	46.3	6.0	46.3	5.4	18.4	6.1	18.2	5.9	18.3	6.1	18.2	5.9	44.6	6.1	17.8	6.1	18.0	5.5	18.2	6.0	18.3	0.0	18.5	6.0
12/08/2016 19:50	6.0	5.8	44.8	44.4	6.1	44.8	5.4	18.0	6.1	17.9	5.9	18.1	6.1	18.1	5.9	45.8	6.0	18.3	6.1	18.3	5.5	18.5	6.0	18.1	0.0	18.1	6.1
12/08/2016 20:00	6.0	5.8	46.1	45.7	6.0	45.7	5.4	18.1	6.1	17.9	5.9	18.0	6.1	17.9	5.9	43.7	6.1	17.5	6.1	17.7	5.5	17.8	6.0	18.0	0.0	18.3	6.0
12/08/2016 20:10	6.0	5.8	44.9	44.5	6.1	44.9	5.4	18.0	6.1	17.9	5.9	18.2	6.1	18.1	5.9	45.8	6.0	18.3	6.1	18.3	5.4	18.5	6.0	18.1	0.0	18.2	6.1
12/08/2016 20:20	6.0	5.8	46.0	45.7	6.0	45.6	5.4	18.1	6.1	17.9	5.9	18.0	6.1	17.8	5.9	43.6	6.1	17.4	6.2	17.7	5.5	17.8	6.0	17.9	0.0	18.2	6.0
12/08/2016 20:30	6.0	5.8	45.0	44.5	6.1	44.9	5.4	18.0	6.1	17.9	5.9	18.2	6.1	18.1	5.9	45.8	6.0	18.3	6.1	18.3	5.4	18.5	6.0	18.2	0.0	18.2	6.0
12/08/2016 20:40	6.0	5.8	45.9	45.5	6.0	45.5	5.4	18.0	6.1	17.8	5.9	17.9	6.1	17.8	5.9	43.5	6.1	17.4	6.2	17.6	5.5	17.8	6.0	17.9	0.0	18.2	6.1
12/08/2016 20:50	6.0	5.8	45.6	45.1	6.1	45.6	5.4	18.3	6.1	18.2	5.9	18.4	6.1	18.4	5.9	46.1	6.0	18.4	6.1	18.5	5.4	18.7	6.0	18.5	0.0	18.5	6.0
12/08/2016 21:00	6.0	5.8	45.3	44.9	6.1	44.7	5.4	17.7	6.1	17.5	5.9	17.6	6.1	17.5	5.9	43.3	6.1	17.3	6.2	17.5	5.5	17.6	6.1	17.6	0.0	17.9	6.1

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/08/2016 21:10	6.0	5.8	47.2	46.7	6.0	46.8	5.4	18.6	6.0	18.5	5.9	18.6	6.1	18.5	5.9	45.8	6.0	18.3	6.1	18.4	5.4	18.6	6.0	18.6	0.0	18.8	6.0
12/08/2016 21:20	6.1	5.8	44.1	43.6	6.1	43.9	5.4	17.6	6.1	17.5	5.9	17.7	6.1	17.6	5.9	44.5	6.1	17.8	6.1	17.8	5.5	18.0	6.0	17.7	0.0	17.7	6.1
12/08/2016 21:30	6.0	5.8	46.7	46.3	6.0	46.3	5.4	18.4	6.1	18.2	5.9	18.3	6.1	18.2	5.9	44.8	6.0	17.9	6.1	18.1	5.5	18.3	6.0	18.4	0.0	18.6	6.0
12/08/2016 21:40	6.0	5.8	45.6	45.2	6.1	45.6	5.4	18.3	6.1	18.3	5.9	18.5	6.1	18.4	5.9	46.3	6.0	18.5	6.0	18.5	5.5	18.8	6.0	18.5	0.0	18.5	6.0
12/08/2016 21:50	6.0	5.8	45.4	45.0	6.1	44.8	5.4	17.8	6.1	17.5	5.9	17.7	6.1	17.5	5.9	43.4	6.1	17.3	6.2	17.5	5.5	17.6	6.1	17.6	0.0	17.9	6.1
12/08/2016 22:00	6.0	5.8	47.2	46.8	6.0	46.9	5.4	18.7	6.0	18.5	5.9	18.6	6.1	18.5	5.9	45.9	6.0	18.3	6.1	18.4	5.5	18.7	6.0	18.6	0.0	18.8	6.0
12/08/2016 22:10	6.1	5.8	44.2	43.7	6.1	44.0	5.4	17.6	6.1	17.5	5.9	17.7	6.1	17.6	5.9	44.6	6.0	17.9	6.1	17.9	5.5	18.0	6.0	17.7	0.0	17.8	6.1
12/08/2016 22:20	6.0	5.8	46.6	46.2	6.0	46.2	5.4	18.4	6.1	18.2	5.9	18.3	6.1	18.2	5.9	44.5	6.1	17.8	6.1	18.0	5.5	18.2	6.0	18.3	0.0	18.5	6.0
12/08/2016 22:30	6.0	5.8	45.3	44.8	6.1	45.2	5.4	18.2	6.1	18.1	5.9	18.3	6.1	18.3	5.9	46.1	6.0	18.5	6.0	18.4	5.5	18.7	6.0	18.4	0.0	18.3	6.0
12/08/2016 22:40	6.0	5.8	45.5	45.1	6.1	45.0	5.4	17.8	6.1	17.6	5.9	17.7	6.1	17.6	5.9	43.2	6.1	17.3	6.2	17.5	5.5	17.6	6.1	17.7	0.0	18.0	6.1
12/08/2016 22:50	6.0	5.8	47.2	46.8	6.0	46.8	5.4	18.6	6.0	18.5	5.9	18.6	6.1	18.5	5.9	45.9	6.0	18.4	6.1	18.4	5.4	18.7	6.0	18.6	0.0	18.8	6.0
12/08/2016 23:00	6.0	5.8	44.9	44.4	6.1	44.8	5.4	18.0	6.1	17.9	5.9	18.2	6.1	18.1	5.9	45.9	6.0	18.4	6.1	18.3	5.5	18.6	6.0	18.2	0.0	18.2	6.1
12/08/2016 23:10	6.0	5.8	45.9	45.5	6.0	45.4	5.4	18.0	6.1	17.8	5.9	17.9	6.1	17.8	5.9	43.4	6.1	17.4	6.2	17.6	5.5	17.7	6.0	17.9	0.0	18.2	6.0
12/08/2016 23:20	6.0	5.8	47.3	46.8	6.0	46.9	5.4	18.7	6.0	18.5	5.9	18.7	6.1	18.6	5.9	46.0	6.0	18.4	6.1	18.5	5.5	18.7	6.0	18.7	0.0	18.9	6.0
12/08/2016 23:30	6.1	5.8	44.1	43.6	6.1	43.9	5.4	17.6	6.1	17.5	5.9	17.7	6.1	17.6	5.9	44.5	6.1	17.8	6.1	17.8	5.5	18.0	6.0	17.7	0.0	17.7	6.1
12/08/2016 23:40	6.0	5.8	46.7	46.3	6.0	46.3	5.4	18.4	6.0	18.2	5.9	18.3	6.2	18.2	5.9	44.7	6.1	17.9	6.1	18.0	5.5	18.2	6.0	18.3	0.0	18.6	6.0
12/08/2016 23:50	6.0	5.8	47.2	46.7	6.0	46.9	5.4	18.7	6.0	18.6	5.8	18.7	6.2	18.6	5.9	46.3	6.0	18.5	6.0	18.6	5.4	18.8	6.0	18.7	0.0	18.9	6.0
12/09/2016 00:00	6.1	5.8	44.0	43.6	6.1	43.7	5.4	17.5	6.1	17.3	5.9	17.6	6.2	17.5	5.9	44.0	6.1	17.6	6.2	17.7	5.5	17.8	6.0	17.5	0.0	17.6	6.1
12/09/2016 00:10	6.0	5.8	46.9	46.5	6.0	46.5	5.4	18.5	6.0	18.3	5.9	18.5	6.2	18.3	5.9	45.1	6.0	18.0	6.1	18.2	5.4	18.4	6.0	18.5	0.0	18.7	6.0
12/09/2016 00:20	6.0	5.8	44.8	44.3	6.1	44.7	5.4	17.9	6.1	17.8	5.9	18.1	6.1	18.0	5.9	45.8	6.0	18.3	6.1	18.3	5.4	18.5	6.0	18.1	0.0	18.1	6.1
12/09/2016 00:30	6.0	5.8	46.0	45.6	6.0	45.5	5.4	18.1	6.1	17.8	5.9	18.0	6.1	17.8	5.9	43.5	6.1	17.4	6.2	17.6	5.5	17.8	6.0	17.9	0.0	18.2	6.1
12/09/2016 00:40	6.0	5.8	47.2	46.8	6.0	46.9	5.4	18.7	6.0	18.5	5.9	18.7	6.2	18.6	5.9	46.0	6.0	18.4	6.1	18.5	5.4	18.7	6.0	18.7	0.0	18.8	6.0
12/09/2016 00:50	6.0	5.8	47.4	46.9	6.0	47.0	5.4	18.8	6.0	18.6	5.8	18.8	6.2	18.6	5.9	46.4	6.0	18.6	6.0	18.6	5.4	18.8	6.0	18.8	0.0	18.9	6.0
12/09/2016 01:00	6.1	5.8	44.1	43.7	6.1	44.0	5.4	17.6	6.1	17.5	5.9	17.7	6.2	17.6	5.9	44.6	6.1	17.8	6.1	17.9	5.5	18.0	6.0	17.7	0.0	17.8	6.1
12/09/2016 01:10	6.0	5.8	46.7	46.3	6.0	46.3	5.4	18.4	6.1	18.2	5.9	18.3	6.2	18.2	5.9	44.7	6.0	17.9	6.1	18.0	5.4	18.2	6.0	18.3	0.0	18.6	6.0
12/09/2016 01:20	6.0	5.8	47.4	46.9	6.0	47.0	5.4	18.7	6.0	18.6	5.8	18.7	6.2	18.6	5.9	46.3	6.0	18.5	6.0	18.6	5.4	18.8	6.0	18.7	0.0	18.9	6.0
12/09/2016 01:30	6.1	5.8	44.1	43.6	6.1	44.0	5.4	17.6	6.1	17.5	5.9	17.7	6.2	17.6	5.9	44.6	6.1	17.8	6.1	17.9	5.5	18.0	6.0	17.7	0.0	17.8	6.1
12/09/2016 01:40	6.0	5.8	46.7	46.3	6.0	46.3	5.4	18.4	6.1	18.2	5.9	18.3	6.2	18.2	5.9	44.6	6.1	17.9	6.1	18.0	5.4	18.2	6.0	18.3	0.0	18.5	6.0
12/09/2016 01:50	6.0	5.8	47.4	46.9	6.0	47.0	5.4	18.8	6.0	18.6	5.9	18.7	6.2	18.6	5.9	46.3	6.0	18.5	6.0	18.6	5.4	18.8	6.0	18.7	0.0	18.9	6.0
12/09/2016 02:00	6.1	5.8	44.2	43.7	6.1	44.0	5.4	17.6	6.1	17.5	5.9	17.7	6.1	17.7	5.9	44.7	6.0	17.9	6.1	17.9	5.4	18.1	6.0	17.7	0.0	17.8	6.1
12/09/2016 02:10	6.0	5.8	46.6	46.2	6.0	46.2	5.4	18.4	6.1	18.2	5.9	18.3	6.1	18.2	5.9	44.5	6.1	17.8	6.1	18.0	5.4	18.2	6.0	18.3	0.0	18.5	6.0
12/09/2016 02:20	6.0	5.8	47.3	46.9	6.0	47.0	5.4	18.7	6.0	18.6	5.9	18.7	6.2	18.6	5.9	46.2	6.0	18.5	6.0	18.6	5.4	18.8	6.0	18.7	0.0	18.9	6.0
12/09/2016 02:30	6.1	5.8	44.5	44.0	6.1	44.3	5.4	17.8	6.1	17.7	5.9	17.9	6.2	17.8	5.9	45.2	6.0	18.1	6.1	18.1	5.4	18.3	6.0	17.9	0.0	17.9	6.1
12/09/2016 02:40	6.0	5.8	46.5	46.0	6.0	46.0	5.4	18.3	6.1	18.0	5.9	18.2	6.2	18.0	5.9	44.1	6.1	17.7	6.1	17.8	5.5	18.0	6.0	18.2	0.0	18.4	6.0
12/09/2016 02:50	6.0	5.8	47.2	46.8	6.0	47.0	5.4	18.7	6.0	18.6	5.9	18.7	6.2	18.6	5.9	46.2	6.0	18.5	6.0	18.5	5.4	18.8	6.0	18.7	0.0	18.9	6.0
12/09/2016 03:00	6.1	5.8	44.0	43.6	6.1	43.7	5.4	17.5	6.2	17.4	5.9	17.6	6.2	17.5	5.9	44.1	6.1	17.6	6.1	17.7	5.5	17.8	6.0	17.6	0.0	17.6	6.1
12/09/2016 03:10	6.0	5.8	46.8	46.4	6.0	46.4	5.4	18.5	6.0	18.3	5.9	18.4	6.2	18.3	5.9	45.0	6.0	18.0	6.1	18.1	5.4	18.4	6.0	18.4	0.0	18.6	6.0
12/09/2016 03:20	6.0	5.8	47.3	46.8	6.0	46.9	5.4	18.7	6.0	18.5	5.9	18.7	6.2	18.6	5.9	46.2	6.0	18.5	6.0	18.5	5.4	18.8	6.0	18.7	0.0	18.9	6.0
12/09/2016 03:30	6.0	5.8	45.9	45.4	6.1	45.9	5.4	18.5	6.0	18.4	5.9	18.6	6.2	18.5	5.9	46.4	6.0	18.6	6.0	18.6	5.4	18.8	6.0	18.6	0.0	18.6	6.0
12/09/2016 03:40	6.0	5.8	45.1	44.7	6.1	44.5	5.4	17.6	6.1	17.4	5.9	17.5	6.1	17.4	5.9	43.3	6.1	17.3	6.2	17.4	5.5	17.6	6.1	17.5	0.0	17.8	6.1
12/09/2016 03:50	6.0	5.8	47.1	46.7	6.0	46.8	5.4	18.6	6.0	18.4	5.9	18.6	6.2	18.5	5.9	45.7	6.0	18.3	6.1	18.4	5.4	18.6	6.0	18.6	0.0	18.8	6.0
12/09/2016 04:00	6.0	5.8	47.4	46.9	6.0	47.0	5.4	18.7	6.0	18.6	5.9	18.8	6.2	18.6	5.9	46.4	6.0	18.5	6.0	18.6	5.4	18.8	6.0	18.8	0.0	18.9	6.0
12/09/2016 04:10	6.0	5.8	46.0	45.5	6.1	46.0	5.4	18.5	6.0	18.4	5.9	18.6	6.2	18.6	5.9	46.5	6.0	18.6	6.0	18.6	5.4	18.9	6.0	18.6	0.0	18.7	6.0
12/09/2016 04:20	6.0	5.8	45.1	44.6	6.1	44.5	5.4	17.6	6.1	17.4	5.9	17.5	6.1	17.4	5.9	43.3	6.1	17.3	6.2	17.4	5.5	17.6	6.1	17.5	0.0	17.8	6.1
12/09/2016 04:30	6.0	5.8	47.2	46.7	6.0	46.8	5.4	18.6	6.0	18.5	5.9	18.6	6.2	18.5	5.9	45.7	6.0	18.3	6.1	18.4	5.4	18.6	6.0	18.6	0.0	18.8	6.0
12/09/2016 04:40	6.0	5.8	47.4	46.9	6.0	47.0	5.4	18.8	6.0	18.6	5.8	18.8	6.2	18.6	5.9	46.4	6.0	18.6	6.0	18.6	5.4	18.8	6.0	18.8	0.0	18.9	6.0
12/09/2016 04:50	6.1	5.8	44.3	43.8	6.1	44.1	5.4	17.7	6.1	17.6	5.9	17.8	6.2	17.7	5.9	44.8	6.0	17.9	6.1	17.9	5.5	18.1	6.0	17.8	0.0	17.8	6.1
12/09/2016 05:00	6.0	5.8	46.6	46.1	6.0	46.1	5.4	18.3	6.1	18.1	5.9	18.2	6.2	18.1	5.9	44.4	6.1	17.8	6.1	17.9	5.4	18.1	6.0	18.2	0.0	18.5	6.0
12/09/2016 05:10	6.0	5.8	47.3	46.8	6.0	46.9	5.4	18.7	6.0	18.5	5.9	18.7	6.2	18.6	5.9	46.1	6.0	18.5	6.0	18.5	5.4	18.8	6.0	18.7	0.0	18.9	6.0
12/09/2016 05:20	6.0	5.8	45.5	45.0	6.1	45.5	5.4	18.3	6.1	18.2	5.9	18.4	6.2	18.4	5.9	46.3	6.0	18.5	6.0	18.5	5.4	18.8	6.0	18.5	0.0	18.4	6.0
12/09/2016 05:30	6.0	5.8	45.4	45.0	6.1	44.8	5.4	17.8	6.1	17.5	5.9	17.6	6.2	17.5	5.9	43.2	6.1	17.3	6.2	17.4	5.5	17.6	6.1	17.6	0.0	17.9	6.1
12/09/2016 05:40	6.0	5.8	47.0	46.6	6.0	46.7	5.4	18.6	6.0	18.4	5.9	18.6	6.2	18.4	5.9	45.7	6.0	18.3	6.1	18.3	5.4	18.6	6.0	18.6	0.0	18.8	6.0
12/09/2016 05:50	6.0	5.8	47.2	46.8	6.0	46.9	5.3	18.7	6.0	18.5	5.9	18.7	6.2	18.6	5.9	46.2	6.0	18.5	6.0	18.5	5.4	18.8	6.0	18.7	0.0	18.9	6.0
12/09/2016 06:00	6.0	5.8	47.3	46.9	6.0	46.9	5.4	18.7	6.0	18.5	5.9	18.7	6.2	18.6	5.9	46.3	6.0	18.5	6.0	18.6	5.4	18.8	6.0	18.7	0.0	18.9	6.0
12/09/2016 06:10	6.0	5.8	45.3	44.8	6.1	45.2	5.4	18.2	6.1	18.1	5.9	18.3	6.2	18.2	5.9	46.2	6.0	18.5	6.0	18.5	5.4	18.7	6.0	18.3	0.0	18.3	6.0
12/09/2016 06:20	6.0	5.8	45.7	45.2	6.1	45.1	5.4	17.9	6.1	17.6	5.9	17.7	6.2	17.6	5.9	43.2	6.1	17.3	6.2	17.5	5.5	17.6	6.1	17.7	0.0	18.0	6.1
12/09/2016 06:30	6.0	5.8	47.1	46.7	6.0	46.8	5.4	18.6	6.0	18.4	5.9	18.6	6.2	18.5	5.9	45.8	6.0	18.3	6.1	18.4	5.4	18.6	6.0	18.6	0.0	18.8	6.0
12/09/2016 06:40	6.0	5.8	47.3	46.8	6.0	46.9	5.4	18.7	6.0	18.5	5.9	18.7	6.2	18.6	5.9	46.2	6.0	18.5	6.0	18.5	5.4	18.8	6.0	18.7	0.0	18.9	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/09/2016 06:50	6.0	5.8	47.3	46.8	6.0	46.9	5.4	18.7	6.0	18.5	5.9	18.7	6.2	18.6	5.9	46.3	6.0	18.5	6.0	18.5	5.4	18.8	6.0	18.7	0.0	18.9	6.0
12/09/2016 07:00	6.0	5.8	46.0	45.5	6.0	46.0	5.4	18.5	6.0	18.4	5.9	18.6	6.2	18.5	5.9	46.3	6.0	18.5	6.0	18.6	5.4	18.8	6.0	18.6	0.0	18.6	6.0
12/09/2016 07:10	6.0	5.8	45.0	44.5	6.1	44.4	5.4	17.6	6.1	17.4	5.9	17.5	6.2	17.4	5.9	43.2	6.1	17.3	6.2	17.4	5.5	17.6	6.1	17.5	0.0	17.7	6.1
12/09/2016 07:20	6.0	5.8	47.0	46.5	6.0	46.6	5.4	18.6	6.0	18.4	5.9	18.5	6.2	18.4	5.9	45.5	6.0	18.2	6.1	18.3	5.4	18.6	6.0	18.5	0.0	18.7	6.0
12/09/2016 07:30	6.0	5.8	47.2	46.7	6.0	46.8	5.4	18.7	6.0	18.5	5.9	18.7	6.2	18.5	5.9	46.1	6.0	18.5	6.1	18.5	5.4	18.8	6.0	18.7	0.0	18.8	6.0
12/09/2016 07:40	6.0	5.8	47.3	46.8	6.0	47.0	5.4	18.7	6.0	18.5	5.9	18.7	6.2	18.6	5.9	46.3	6.0	18.5	6.0	18.6	5.4	18.8	6.0	18.7	0.0	18.9	6.0
12/09/2016 07:50	6.0	5.8	47.3	46.8	6.0	47.1	5.4	18.8	6.0	18.6	5.8	18.8	6.2	18.7	5.9	46.5	6.0	18.6	6.0	18.7	5.4	18.9	6.0	18.8	0.0	18.9	6.0
12/09/2016 08:00	6.1	5.8	44.1	43.6	6.1	43.9	5.4	17.6	6.1	17.4	5.9	17.6	6.2	17.5	5.9	44.2	6.1	17.7	6.1	17.7	5.5	17.9	6.0	17.6	0.0	17.7	6.1
12/09/2016 08:10	6.0	5.8	47.0	46.5	6.0	46.6	5.4	18.6	6.0	18.4	5.9	18.5	6.2	18.4	5.9	45.2	6.0	18.1	6.1	18.2	5.5	18.4	6.0	18.5	0.0	18.7	6.0
12/09/2016 08:20	6.0	5.8	45.1	44.6	6.1	45.1	5.4	18.1	6.1	18.0	5.9	18.3	6.2	18.2	5.9	46.2	6.0	18.5	6.1	18.4	5.4	18.6	6.0	18.3	0.0	18.3	6.1
12/09/2016 08:30	6.0	5.8	45.9	45.5	6.0	45.5	5.4	18.1	6.1	17.8	5.9	17.9	6.2	17.9	5.9	43.6	6.1	17.4	6.2	17.7	5.5	17.8	6.0	17.9	0.0	18.2	6.1
12/09/2016 08:40	6.0	5.8	47.2	46.8	6.0	47.1	5.4	18.8	6.0	18.6	5.9	18.8	6.2	18.7	5.9	46.3	6.0	18.5	6.0	18.6	5.4	18.8	6.0	18.8	0.0	18.9	6.0
12/09/2016 08:50	6.1	5.8	44.2	44.0	6.1	44.1	5.4	17.6	6.1	17.5	5.9	17.7	6.2	17.7	5.9	44.4	6.1	17.7	6.1	17.9	5.5	17.9	6.0	17.6	0.0	17.7	6.1
12/09/2016 09:00	6.0	5.8	46.6	46.3	6.0	46.6	5.4	18.7	6.0	18.5	5.9	18.6	6.2	18.6	5.9	45.6	6.0	18.2	6.1	18.5	5.5	18.6	6.0	18.6	0.0	18.8	6.0
12/09/2016 09:10	6.0	5.8	44.5	44.3	6.1	44.2	5.4	17.6	6.1	17.5	5.9	17.7	6.2	17.6	5.9	44.0	6.1	17.6	6.2	17.8	5.5	17.8	6.0	17.6	0.0	17.7	6.1
12/09/2016 09:20	6.0	5.8	45.3	45.0	6.1	45.4	5.4	18.3	6.1	18.2	5.9	18.4	6.2	18.4	5.9	45.8	6.0	18.3	6.1	18.5	5.5	18.6	6.0	18.3	0.0	18.4	6.0
12/09/2016 09:30	6.0	5.8	45.7	45.6	6.0	45.4	5.4	18.0	6.1	17.8	5.9	17.9	6.2	17.9	5.9	43.6	6.1	17.5	6.2	17.8	5.5	17.7	6.0	17.8	0.0	18.1	6.1
12/09/2016 09:40	6.1	5.8	44.4	44.2	6.1	44.5	5.4	17.9	6.1	17.8	5.9	18.0	6.2	18.0	5.9	45.2	6.0	18.1	6.1	18.2	5.5	18.2	6.0	17.9	0.0	17.9	6.1
12/09/2016 09:50	6.0	5.8	46.4	46.2	6.0	46.3	5.4	18.5	6.0	18.3	5.9	18.5	6.2	18.4	5.9	44.7	6.1	17.9	6.1	18.2	5.5	18.2	6.0	18.3	0.0	18.6	6.0
12/09/2016 10:00	6.1	5.8	44.2	44.1	6.1	44.0	5.4	17.6	6.1	17.5	5.9	17.7	6.2	17.7	5.9	44.2	6.1	17.7	6.2	17.9	5.5	17.8	6.0	17.6	0.0	17.7	6.1
12/09/2016 10:10	6.0	5.8	44.9	44.7	6.1	45.0	5.4	18.1	6.1	18.1	5.9	18.3	6.2	18.3	5.9	45.7	6.0	18.3	6.1	18.4	5.5	18.5	6.0	18.1	0.0	18.2	6.1
12/09/2016 10:20	6.0	5.8	46.2	46.1	6.0	45.9	5.4	18.3	6.1	18.1	5.9	18.2	6.2	18.1	5.9	44.0	6.1	17.6	6.2	18.0	5.5	17.9	6.0	18.0	0.0	18.3	6.0
12/09/2016 10:30	6.0	5.8	44.3	44.1	6.1	44.3	5.4	17.8	6.1	17.7	5.9	17.9	6.2	17.9	5.9	44.7	6.1	17.9	6.1	18.1	5.5	18.0	6.0	17.7	0.0	17.8	6.1
12/09/2016 10:40	6.0	5.8	45.6	45.4	6.0	45.7	5.4	18.4	6.0	18.4	5.9	18.6	6.2	18.6	5.9	45.9	6.0	18.4	6.1	18.6	5.4	18.6	6.0	18.4	0.0	18.5	6.0
12/09/2016 10:50	6.0	5.8	46.0	46.0	6.0	45.7	5.4	18.2	6.1	18.0	5.9	18.1	6.2	18.1	5.9	44.2	6.1	17.7	6.2	18.0	5.5	17.9	6.0	17.9	0.0	18.2	6.1
12/09/2016 11:00	6.0	5.8	44.6	44.4	6.1	44.6	5.4	18.0	6.1	17.9	5.9	18.1	6.2	18.1	5.9	45.3	6.0	18.1	6.1	18.3	5.5	18.3	6.0	17.9	0.0	18.0	6.1
12/09/2016 11:10	6.0	5.8	46.2	46.1	6.0	46.4	5.4	18.7	6.0	18.6	5.8	18.7	6.2	18.7	5.9	45.6	6.0	18.2	6.1	18.6	5.5	18.6	6.0	18.5	0.0	18.7	6.0
12/09/2016 11:20	6.0	5.8	45.3	45.3	6.1	45.0	5.4	18.0	6.1	17.8	5.9	17.9	6.2	17.9	5.9	44.4	6.1	17.8	6.1	18.0	5.5	17.9	6.0	17.7	0.0	18.0	6.1
12/09/2016 11:30	6.0	5.8	44.9	44.7	6.1	45.0	5.4	18.1	6.1	18.1	5.9	18.3	6.2	18.3	5.9	45.8	6.0	18.3	6.1	18.5	5.5	18.4	6.0	18.1	0.0	18.1	6.1
12/09/2016 11:40	6.0	5.8	46.2	46.0	6.0	46.3	5.4	18.6	6.0	18.5	5.9	18.6	6.2	18.7	5.9	45.3	6.0	18.1	6.1	18.5	5.4	18.4	6.0	18.5	0.0	18.6	6.0
12/09/2016 11:50	6.0	5.8	45.4	45.3	6.1	45.1	5.4	17.9	6.1	17.8	5.9	17.9	6.2	17.9	5.9	44.4	6.1	17.8	6.1	18.0	5.5	17.9	6.0	17.8	0.0	18.0	6.1
12/09/2016 12:00	6.0	5.8	44.7	44.4	6.1	44.7	5.4	17.9	6.1	17.9	5.9	18.1	6.2	18.1	5.9	45.2	6.0	18.1	6.1	18.2	5.5	18.2	6.0	17.9	0.0	18.0	6.1
12/09/2016 12:10	6.0	5.8	45.7	45.5	6.0	45.9	5.4	18.4	6.0	18.4	5.9	18.6	6.2	18.5	5.9	45.6	6.0	18.2	6.1	18.5	5.5	18.5	6.0	18.4	0.0	18.5	6.0
12/09/2016 12:20	6.0	5.8	45.9	45.7	6.0	45.5	5.4	18.1	6.1	17.9	5.9	18.0	6.2	17.9	5.9	44.1	6.1	17.6	6.1	17.9	5.5	17.9	6.0	17.9	0.0	18.1	6.1
12/09/2016 12:30	6.0	5.8	44.5	44.2	6.1	44.6	5.4	17.9	6.1	17.8	5.9	18.0	6.1	18.0	5.9	45.0	6.1	18.0	6.1	18.2	5.4	18.2	6.0	17.9	0.0	18.0	6.1
12/09/2016 12:40	6.0	5.8	45.7	45.4	6.0	45.8	5.4	18.4	6.1	18.4	5.9	18.5	6.2	18.5	5.9	45.7	6.0	18.3	6.1	18.5	5.4	18.6	6.0	18.4	0.0	18.5	6.0
12/09/2016 12:50	6.0	5.8	45.9	45.7	6.0	45.6	5.4	18.1	6.1	17.9	5.9	18.0	6.2	17.9	5.9	44.1	6.1	17.6	6.2	17.9	5.5	17.9	6.0	17.9	0.0	18.2	6.1
12/09/2016 13:00	6.0	5.8	44.5	44.2	6.1	44.5	5.4	17.9	6.1	17.8	5.9	18.0	6.2	17.9	5.9	45.0	6.0	18.0	6.1	18.1	5.5	18.1	6.0	17.9	0.0	17.9	6.1
12/09/2016 13:10	6.0	5.8	45.7	45.4	6.0	45.9	5.4	18.4	6.1	18.3	5.9	18.5	6.2	18.5	5.9	45.6	6.0	18.2	6.1	18.4	5.4	18.5	6.0	18.4	0.0	18.5	6.0
12/09/2016 13:20	6.0	5.8	45.8	45.6	6.0	45.5	5.4	18.0	6.1	17.8	5.9	18.0	6.2	17.9	5.9	44.1	6.1	17.6	6.2	17.8	5.5	17.9	6.0	17.8	0.0	18.1	6.1
12/09/2016 13:30	6.0	5.8	44.5	44.2	6.1	44.6	5.4	17.9	6.1	17.8	5.9	18.0	6.2	17.9	5.9	44.9	6.1	18.0	6.1	18.1	5.5	18.1	6.0	17.9	0.0	18.0	6.1
12/09/2016 13:40	6.0	5.8	45.4	45.1	6.1	45.6	5.4	18.3	6.1	18.3	5.9	18.5	6.2	18.5	5.9	45.7	6.0	18.3	6.1	18.5	5.4	18.5	6.0	18.3	0.0	18.4	6.0
12/09/2016 13:50	6.0	5.8	46.3	46.1	6.0	46.2	5.4	18.4	6.1	18.2	5.9	18.3	6.2	18.3	5.9	44.5	6.1	17.8	6.1	18.1	5.4	18.0	6.0	18.1	0.0	18.4	6.0
12/09/2016 14:00	6.0	5.8	44.7	44.5	6.1	44.8	5.4	17.9	6.1	17.9	5.9	18.0	6.2	18.0	5.9	45.0	6.1	18.0	6.1	18.2	5.5	18.1	6.0	17.8	0.0	18.0	6.1
12/09/2016 14:10	6.0	5.8	45.1	44.9	6.1	45.3	5.4	18.2	6.1	18.1	5.9	18.3	6.2	18.3	5.9	45.8	6.0	18.3	6.1	18.4	5.5	18.5	6.0	18.1	0.0	18.3	6.1
12/09/2016 14:20	6.0	5.8	46.3	46.0	6.0	46.4	5.4	18.6	6.0	18.5	5.9	18.6	6.2	18.6	5.9	45.2	6.0	18.1	6.1	18.4	5.5	18.4	6.0	18.4	0.0	18.7	6.0
12/09/2016 14:30	6.0	5.8	45.6	45.4	6.0	45.3	5.4	18.0	6.1	17.9	5.9	18.0	6.2	18.0	5.9	44.6	6.1	17.9	6.1	18.1	5.5	18.0	6.0	17.8	0.0	18.1	6.1
12/09/2016 14:40	6.0	5.8	44.8	44.5	6.1	44.8	5.4	18.0	6.1	17.9	5.9	18.1	6.2	18.1	5.9	45.3	6.0	18.1	6.1	18.2	5.4	18.3	6.0	18.0	0.0	18.1	6.1
12/09/2016 14:50	6.0	5.8	45.6	45.3	6.1	45.7	5.4	18.3	6.1	18.3	5.9	18.5	6.2	18.4	5.9	45.6	6.0	18.2	6.1	18.4	5.4	18.5	6.0	18.4	0.0	18.4	6.0
12/09/2016 15:00	6.0	5.8	46.2	45.9	6.0	45.9	5.4	18.2	6.1	18.0	5.9	18.1	6.2	18.0	5.9	44.2	6.1	17.7	6.1	17.9	5.4	17.9	6.0	18.0	0.0	18.3	6.1
12/09/2016 15:10	6.0	5.8	44.6	44.3	6.1	44.5	5.4	17.8	6.1	17.7	5.9	17.9	6.2	17.9	5.9	44.7	6.1	17.9	6.1	18.0	5.5	18.1	6.0	17.8	0.0	17.9	6.1
12/09/2016 15:20	6.0	5.8	45.1	44.9	6.1	45.3	5.4	18.2	6.1	18.1	5.9	18.3	6.2	18.3	5.9	45.8	6.0	18.3	6.1	18.4	5.4	18.5	6.0	18.2	0.0	18.3	6.1
12/09/2016 15:30	6.0	5.8	46.3	46.0	6.0	46.3	5.4	18.5	6.0	18.3	5.9	18.4	6.2	18.3	5.9	44.6	6.1	17.8	6.1	18.1	5.4	18.2	6.0	18.3	0.0	18.6	6.0
12/09/2016 15:40	6.0	5.8	45.0	44.7	6.1	44.7	5.4	17.8	6.1	17.7	5.9	17.9	6.2	17.8	5.9	44.4	6.1	17.8	6.1	17.9	5.4	17.9	6.0	17.7	0.0	17.9	6.1
12/09/2016 15:50	6.0	5.8	44.8	44.5	6.1	44.9	5.4	18.0	6.1	17.9	5.9	18.2	6.2	18.1	5.9	45.4	6.0	18.1	6.1	18.2	5.5	18.3	6.0	18.0	0.0	18.1	6.1
12/09/2016 16:00	6.0	5.8	45.9	45.6	6.0	46.1	5.4	18.5	6.0	18.4	5.9	18.6	6.2	18.5	5.9	45.3	6.0	18.1	6.1	18.4	5.4	18.4	6.0	18.4	0.0	18.6	6.0
12/09/2016 16:10	6.0	5.8	45.7	45.5	6.0	45.3	5.4	18.0	6.1	17.8	5.9	18.0	6.2	17.9	5.9	44.3	6.1	17.7	6.1	17.9	5.5	17.9	6.0	17.8	0.0	18.1	6.1
12/09/2016 16:20	6.0	5.8	44.7	44.4	6.1	44.7	5.4	17.9	6.1	17.8	5.9	18.0	6.2	18.0	5.9	45.2	6.0	18.1	6.1	18.2	5.5	18.2	6.0	17.9	0.0	18.0	6.1

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/09/2016 16:30	6.0	5.8	45.9	45.5	6.0	45.9	5.4	18.4	6.0	18.3	5.9	18.5	6.2	18.4	5.9	45.4	6.0	18.2	6.1	18.4	5.4	18.5	6.0	18.4	0.0	18.5	6.0
12/09/2016 16:40	6.0	5.8	45.7	45.4	6.1	45.2	5.4	17.9	6.1	17.7	5.9	17.9	6.2	17.8	5.9	44.0	6.1	17.6	6.2	17.8	5.5	17.8	6.0	17.8	0.0	18.1	6.1
12/09/2016 16:50	6.1	5.8	44.6	44.2	6.1	44.5	5.4	17.8	6.1	17.7	5.9	17.9	6.2	17.9	5.9	45.0	6.0	18.0	6.1	18.1	5.5	18.2	6.0	17.9	0.0	18.0	6.1
12/09/2016 17:00	6.0	5.8	46.2	45.8	6.0	46.2	5.4	18.5	6.0	18.3	5.9	18.5	6.2	18.4	5.9	45.0	6.0	18.0	6.1	18.2	5.4	18.4	6.0	18.4	0.0	18.6	6.0
12/09/2016 17:10	6.0	5.8	45.0	44.7	6.1	44.6	5.4	17.7	6.1	17.5	5.9	17.7	6.2	17.6	5.9	44.0	6.1	17.6	6.2	17.7	5.5	17.8	6.0	17.6	0.0	17.8	6.1
12/09/2016 17:20	6.0	5.8	45.0	44.6	6.1	45.0	5.4	18.0	6.1	18.0	5.9	18.2	6.2	18.1	5.9	45.6	6.0	18.2	6.1	18.3	5.4	18.4	6.0	18.1	0.0	18.2	6.1
12/09/2016 17:30	6.0	5.8	46.4	46.1	6.0	46.0	5.4	18.3	6.1	18.1	5.9	18.2	6.2	18.1	5.9	44.0	6.0	17.6	6.1	17.9	5.4	18.0	6.0	18.1	0.0	18.4	6.0
12/09/2016 17:40	6.1	5.8	44.4	44.0	6.1	44.3	5.4	17.8	6.1	17.7	5.9	17.9	6.2	17.8	5.9	44.8	6.0	17.9	6.1	18.0	5.5	18.1	6.0	17.8	0.0	17.9	6.1
12/09/2016 17:50	6.0	5.8	46.8	46.4	6.0	46.6	5.4	18.6	6.0	18.4	5.9	18.5	6.2	18.4	5.9	45.0	6.0	18.0	6.1	18.2	5.4	18.4	6.0	18.5	0.0	18.7	6.0
12/09/2016 18:00	6.1	5.8	44.4	44.0	6.1	44.2	5.4	17.7	6.1	17.5	5.9	17.8	6.1	17.7	5.9	44.3	6.0	17.7	6.1	17.8	5.5	17.9	6.0	17.7	0.0	17.8	6.1
12/09/2016 18:10	6.0	5.8	46.1	45.6	6.0	46.1	5.4	18.5	6.0	18.4	5.9	18.6	6.2	18.5	5.9	45.6	6.0	18.3	6.1	18.4	5.5	18.6	6.0	18.5	0.0	18.6	6.0
12/09/2016 18:20	6.0	5.8	45.2	44.9	6.1	44.8	5.4	17.8	6.1	17.6	5.9	17.7	6.2	17.6	5.9	43.9	6.1	17.5	6.2	17.7	5.6	17.8	6.0	17.7	0.0	17.9	6.1
12/09/2016 18:30	6.0	5.8	45.0	44.6	6.1	45.1	5.4	18.1	6.1	18.0	5.8	18.2	6.2	18.1	5.9	45.7	6.0	18.3	6.1	18.3	5.5	18.5	6.0	18.2	0.0	18.2	6.1
12/09/2016 18:40	6.0	5.8	46.4	46.1	6.0	46.1	5.4	18.3	6.1	18.1	5.8	18.2	6.2	18.1	5.9	44.0	6.1	17.6	6.1	17.9	5.6	18.0	6.0	18.1	0.0	18.4	6.0
12/09/2016 18:50	6.1	5.8	44.4	43.9	6.1	44.3	5.4	17.7	6.1	17.6	5.8	17.8	6.2	17.7	5.9	44.5	6.0	17.8	6.1	17.9	5.5	18.0	6.0	17.8	0.0	17.8	6.1
12/09/2016 19:00	6.0	5.8	45.9	45.5	6.0	46.0	5.4	18.4	6.0	18.3	5.8	18.5	6.2	18.4	5.9	45.4	6.0	18.2	6.1	18.3	5.5	18.5	6.0	18.5	0.0	18.6	6.0
12/09/2016 19:10	6.0	5.8	45.2	44.8	6.1	44.8	5.4	17.8	6.1	17.6	5.8	17.7	6.2	17.6	5.9	43.8	6.1	17.5	6.2	17.7	5.5	17.7	6.1	17.6	0.0	17.9	6.1
12/09/2016 19:20	6.0	5.8	45.6	45.2	6.0	45.7	5.4	18.4	6.1	18.3	5.8	18.5	6.2	18.4	5.9	46.0	6.0	18.4	6.1	18.5	5.5	18.7	6.0	18.4	0.0	18.5	6.0
12/09/2016 19:30	6.0	5.7	45.7	45.4	6.0	45.3	5.4	18.0	6.1	17.8	5.8	17.9	6.2	17.8	5.9	43.8	6.1	17.5	6.2	17.7	5.6	17.8	6.1	17.8	0.0	18.1	6.1
12/09/2016 19:40	6.0	5.8	45.1	44.7	6.1	45.2	5.4	18.1	6.1	18.0	5.8	18.3	6.2	18.2	5.9	45.8	6.0	18.3	6.1	18.4	5.5	18.5	6.0	18.2	0.0	18.3	6.1
12/09/2016 19:50	6.0	5.7	46.3	46.0	6.0	46.0	5.4	18.2	6.1	18.0	5.8	18.2	6.2	18.0	5.9	44.1	6.1	17.6	6.2	17.9	5.6	18.0	6.0	18.1	0.0	18.4	6.0
12/09/2016 20:00	6.1	5.7	44.6	44.1	6.1	44.5	5.4	17.8	6.1	17.7	5.8	18.0	6.2	17.9	5.9	45.0	6.0	18.0	6.1	18.1	5.5	18.2	6.0	17.9	0.0	18.0	6.1
12/09/2016 20:10	6.0	5.7	46.8	46.5	6.0	46.6	5.4	18.5	6.0	18.3	5.8	18.5	6.2	18.4	5.9	44.9	6.0	18.0	6.1	18.2	5.5	18.3	6.0	18.4	0.0	18.7	6.0
12/09/2016 20:20	6.1	5.7	44.4	44.0	6.1	44.3	5.4	17.7	6.1	17.6	5.8	17.8	6.2	17.7	5.9	44.6	6.0	17.8	6.1	17.9	5.6	18.0	6.0	17.8	0.0	17.9	6.1
12/09/2016 20:30	6.0	5.7	46.2	45.8	6.0	46.2	5.4	18.5	6.0	18.4	5.8	18.6	6.2	18.5	5.9	45.6	6.0	18.2	6.1	18.4	5.5	18.6	6.0	18.5	0.0	18.7	6.0
12/09/2016 20:40	6.0	5.7	45.2	44.9	6.1	44.8	5.4	17.8	6.1	17.6	5.8	17.8	6.2	17.7	5.9	44.0	6.1	17.6	6.2	17.7	5.6	17.8	6.1	17.7	0.0	17.9	6.1
12/09/2016 20:50	6.0	5.7	45.3	44.8	6.1	45.3	5.4	18.2	6.1	18.1	5.8	18.3	6.2	18.3	5.9	45.9	6.0	18.4	6.1	18.4	5.5	18.6	6.0	18.3	0.0	18.3	6.1
12/09/2016 21:00	6.0	5.7	46.3	46.0	6.0	46.0	5.4	18.2	6.1	18.0	5.8	18.2	6.2	18.0	5.9	44.1	6.1	17.6	6.2	17.9	5.5	17.9	6.0	18.1	0.0	18.4	6.1
12/09/2016 21:10	6.0	5.7	44.6	44.2	6.1	44.6	5.4	17.9	6.1	17.8	5.8	18.0	6.2	17.9	5.9	45.1	6.0	18.0	6.1	18.1	5.5	18.2	6.0	17.9	0.0	18.0	6.1
12/09/2016 21:20	6.0	5.7	46.2	45.8	6.0	46.3	5.4	18.5	6.0	18.4	5.8	18.5	6.2	18.4	5.9	45.2	6.0	18.1	6.1	18.3	5.5	18.4	6.0	18.5	0.0	18.6	6.0
12/09/2016 21:30	6.0	5.7	45.1	44.7	6.1	44.7	5.4	17.8	6.1	17.6	5.8	17.8	6.2	17.7	5.9	44.1	6.1	17.6	6.2	17.8	5.5	17.8	6.1	17.7	0.0	17.9	6.1
12/09/2016 21:40	6.0	5.7	45.1	44.7	6.1	45.2	5.4	18.1	6.1	18.0	5.8	18.2	6.2	18.2	5.9	45.7	6.0	18.3	6.1	18.3	5.5	18.5	6.0	18.2	0.0	18.2	6.1
12/09/2016 21:50	6.0	5.7	46.5	46.1	6.0	46.2	5.4	18.3	6.0	18.1	5.8	18.2	6.2	18.1	5.9	44.2	6.0	17.7	6.1	17.9	5.5	18.0	6.0	18.2	0.0	18.5	6.0
12/09/2016 22:00	6.0	5.7	44.4	44.1	6.1	44.3	5.4	17.7	6.1	17.6	5.8	17.8	6.2	17.8	5.9	44.6	6.0	17.8	6.1	17.9	5.5	18.0	6.0	17.8	0.0	17.9	6.1
12/09/2016 22:10	6.0	5.7	46.0	45.5	6.0	46.0	5.4	18.5	6.0	18.3	5.8	18.5	6.2	18.5	5.9	45.6	6.0	18.2	6.1	18.4	5.4	18.5	6.0	18.5	0.0	18.6	6.0
12/09/2016 22:20	6.0	5.7	45.5	45.1	6.0	45.1	5.4	17.9	6.1	17.7	5.8	17.8	6.2	17.7	5.9	44.0	6.1	17.6	6.2	17.7	5.5	17.8	6.1	17.8	0.0	18.0	6.1
12/09/2016 22:30	6.0	5.7	45.0	44.6	6.1	45.1	5.4	18.1	6.1	18.0	5.8	18.2	6.2	18.2	5.9	45.7	6.0	18.3	6.1	18.3	5.5	18.5	6.0	18.1	0.0	18.2	6.1
12/09/2016 22:40	6.0	5.7	46.6	46.2	6.0	46.3	5.4	18.4	6.0	18.2	5.8	18.3	6.2	18.2	5.9	44.4	6.0	17.8	6.1	18.0	5.5	18.1	6.0	18.2	0.0	18.5	6.0
12/09/2016 22:50	6.1	5.7	44.6	44.3	6.1	44.6	5.4	17.8	6.1	17.7	5.8	17.9	6.2	17.8	5.9	44.7	6.0	17.9	6.1	18.0	5.5	18.1	6.0	17.8	0.0	17.9	6.1
12/09/2016 23:00	6.0	5.7	45.5	45.1	6.0	45.6	5.4	18.3	6.1	18.2	5.8	18.4	6.2	18.3	5.9	45.7	6.0	18.3	6.1	18.4	5.4	18.5	6.0	18.3	0.0	18.4	6.1
12/09/2016 23:10	6.0	5.7	46.3	46.0	6.0	46.0	5.4	18.2	6.1	18.0	5.8	18.1	6.2	18.0	5.9	44.2	6.1	17.7	6.1	17.9	5.5	18.0	6.0	18.1	0.0	18.4	6.1
12/09/2016 23:20	6.1	5.7	44.7	44.3	6.1	44.6	5.4	17.8	6.1	17.7	5.8	17.9	6.2	17.9	5.9	44.8	6.0	17.9	6.1	18.0	5.4	18.1	6.0	17.9	0.0	18.0	6.1
12/09/2016 23:30	6.0	5.7	45.6	45.2	6.0	45.7	5.4	18.3	6.1	18.2	5.8	18.4	6.2	18.4	5.9	45.7	6.0	18.3	6.1	18.4	5.4	18.6	6.0	18.4	0.0	18.5	6.0
12/09/2016 23:40	6.0	5.7	46.2	45.9	6.0	45.8	5.4	18.2	6.1	17.9	5.8	18.1	6.2	18.0	5.9	44.2	6.1	17.7	6.1	17.9	5.5	17.9	6.0	18.0	0.0	18.3	6.1
12/09/2016 23:50	6.1	5.7	44.7	44.3	6.1	44.7	5.4	17.9	6.1	17.8	5.8	18.0	6.1	17.9	5.9	45.0	6.0	18.0	6.1	18.1	5.5	18.2	6.0	17.9	0.0	18.0	6.1
12/10/2016 00:00	6.0	5.7	45.7	45.4	6.0	45.8	5.4	18.4	6.0	18.2	5.8	18.5	6.2	18.4	5.9	45.5	6.0	18.2	6.1	18.4	5.4	18.5	6.0	18.4	0.0	18.5	6.0
12/10/2016 00:10	6.0	5.7	46.0	45.7	6.0	45.6	5.4	18.1	6.1	17.9	5.8	18.0	6.2	17.9	5.9	44.2	6.0	17.7	6.1	17.8	5.5	17.9	6.0	17.9	0.0	18.2	6.1
12/10/2016 00:20	6.1	5.7	44.7	44.3	6.1	44.7	5.4	17.9	6.1	17.8	5.8	18.0	6.2	17.9	5.9	45.0	6.0	18.0	6.1	18.1	5.5	18.2	6.0	17.9	0.0	18.0	6.1
12/10/2016 00:30	6.0	5.7	45.8	45.4	6.0	45.9	5.4	18.4	6.0	18.3	5.8	18.5	6.2	18.4	5.9	45.5	6.0	18.2	6.1	18.4	5.5	18.5	6.0	18.4	0.0	18.5	6.0
12/10/2016 00:40	6.0	5.7	45.9	45.6	6.0	45.5	5.4	18.1	6.1	17.8	5.8	18.0	6.2	17.9	5.9	44.2	6.0	17.7	6.2	17.8	5.5	17.9	6.0	17.9	0.0	18.2	6.1
12/10/2016 00:50	6.0	5.7	44.8	44.4	6.1	44.7	5.4	17.9	6.1	17.8	5.8	18.0	6.2	17.9	5.9	45.1	6.0	18.0	6.1	18.1	5.4	18.2	6.0	17.9	0.0	18.0	6.1
12/10/2016 01:00	6.0	5.7	45.8	45.4	6.0	45.9	5.4	18.4	6.0	18.3	5.8	18.5	6.2	18.4	5.9	45.5	6.0	18.2	6.1	18.4	5.4	18.5	6.0	18.4	0.0	18.5	6.0
12/10/2016 01:10	6.0	5.7	46.1	45.8	6.0	45.7	5.4	18.1	6.1	17.9	5.8	18.0	6.2	17.9	5.9	44.2	6.0	17.7	6.2	17.9	5.5	17.9	6.0	18.0	0.0	18.2	6.1
12/10/2016 01:20	6.0	5.7	44.8	44.4	6.1	44.7	5.4	17.9	6.1	17.8	5.8	18.0	6.2	17.9	5.9	44.9	6.0	18.0	6.1	18.1	5.4	18.2	6.0	17.9	0.0	18.0	6.1
12/10/2016 01:30	6.0	5.7	45.6	45.2	6.1	45.7	5.4	18.3	6.1	18.2	5.8	18.4	6.2	18.3	5.9	45.6	6.0	18.2	6.1	18.4	5.4	18.5	6.0	18.4	0.0	18.4	6.1
12/10/2016 01:40	6.0	5.7	46.3	46.0	6.0	45.9	5.4	18.2	6.1	18.0	5.8	18.1	6.2	18.0	5.9	44.2	6.0	17.7	6.1	17.9	5.4	18.0	6.0	18.0	0.0	18.3	6.1
12/10/2016 01:50	6.0	5.7	44.9	44.5	6.1	44.8	5.4	17.9	6.1	17.8	5.8	18.0	6.2	17.9	5.9	45.0	6.0	18.0	6.1	18.1	5.5	18.2	6.0	18.0	0.0	18.1	6.1
12/10/2016 02:00	6.0	5.7	45.8	45.4	6.0	45.9	5.4	18.4	6.0	18.3	5.8	18.5	6.2	18.4	5.9	45.8	6.0	18.3	6.1	18.4	5.4	18.6	6.0	18.4	0.0	18.5	6.1

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/10/2016 02:10	6.0	5.7	46.4	46.0	6.0	46.0	5.4	18.2	6.1	18.0	5.8	18.1	6.2	18.0	5.9	44.3	6.0	17.7	6.1	17.9	5.5	18.0	6.0	18.1	0.0	18.4	6.1
12/10/2016 02:20	6.0	5.7	44.9	44.5	6.1	44.8	5.4	17.9	6.1	17.8	5.8	18.0	6.2	17.9	5.9	45.0	6.0	18.0	6.1	18.1	5.4	18.2	6.0	17.9	0.0	18.1	6.1
12/10/2016 02:30	6.0	5.7	45.9	45.4	6.1	45.9	5.3	18.4	6.0	18.3	5.8	18.5	6.2	18.4	5.9	45.8	6.0	18.3	6.1	18.4	5.4	18.6	6.0	18.4	0.0	18.5	6.0
12/10/2016 02:40	6.0	5.7	46.5	46.1	6.0	46.1	5.4	18.3	6.1	18.1	5.8	18.2	6.2	18.1	5.9	44.4	6.0	17.8	6.1	18.0	5.4	18.0	6.0	18.1	0.0	18.4	6.1
12/10/2016 02:50	6.0	5.7	44.9	44.5	6.1	44.8	5.4	17.9	6.1	17.8	5.8	18.0	6.2	18.0	5.9	45.1	6.0	18.0	6.1	18.1	5.4	18.2	6.0	18.0	0.0	18.1	6.1
12/10/2016 03:00	6.0	5.7	45.9	45.5	6.0	45.9	5.4	18.4	6.0	18.3	5.8	18.5	6.2	18.4	5.9	45.8	6.0	18.3	6.1	18.4	5.4	18.6	6.0	18.5	0.0	18.5	6.0
12/10/2016 03:10	6.0	5.7	46.3	46.0	6.0	46.0	5.4	18.2	6.1	18.0	5.8	18.1	6.2	18.0	5.9	44.3	6.0	17.7	6.1	17.9	5.4	18.0	6.0	18.1	0.0	18.4	6.1
12/10/2016 03:20	6.0	5.7	44.8	44.4	6.1	44.7	5.4	17.9	6.1	17.8	5.8	18.0	6.2	17.9	5.9	44.9	6.0	18.0	6.1	18.0	5.4	18.1	6.0	17.9	0.0	18.0	6.1
12/10/2016 03:30	6.0	5.7	45.8	45.4	6.0	45.8	5.4	18.4	6.1	18.3	5.8	18.5	6.2	18.4	5.9	45.7	6.0	18.3	6.1	18.4	5.4	18.6	6.0	18.4	0.0	18.5	6.0
12/10/2016 03:40	6.0	5.7	46.3	46.0	6.0	45.9	5.3	18.2	6.1	18.0	5.8	18.1	6.2	18.0	5.9	44.3	6.0	17.7	6.1	17.9	5.4	18.0	6.0	18.1	0.0	18.4	6.1
12/10/2016 03:50	6.0	5.7	44.9	44.5	6.1	44.8	5.4	17.9	6.1	17.8	5.8	18.0	6.2	17.9	5.9	45.0	6.0	18.0	6.1	18.1	5.4	18.2	6.0	18.0	0.0	18.1	6.1
12/10/2016 04:00	6.0	5.7	45.7	45.3	6.0	45.7	5.4	18.3	6.0	18.2	5.8	18.4	6.2	18.4	5.9	45.6	6.0	18.3	6.1	18.4	5.4	18.5	6.0	18.4	0.0	18.5	6.1
12/10/2016 04:10	6.0	5.7	46.3	46.0	6.0	46.0	5.4	18.3	6.1	18.0	5.8	18.2	6.2	18.0	5.9	44.3	6.0	17.7	6.2	17.9	5.4	18.0	6.0	18.1	0.0	18.4	6.1
12/10/2016 04:20	6.0	5.7	44.8	44.5	6.1	44.7	5.4	17.9	6.1	17.8	5.8	18.0	6.2	17.9	5.9	44.8	6.0	17.9	6.1	18.0	5.4	18.1	6.0	17.9	0.0	18.0	6.1
12/10/2016 04:30	6.0	5.7	45.5	45.1	6.1	45.6	5.4	18.3	6.1	18.1	5.8	18.4	6.2	18.3	5.9	45.7	6.0	18.3	6.1	18.4	5.4	18.5	6.0	18.3	0.0	18.4	6.1
12/10/2016 04:40	6.0	5.7	46.5	46.1	6.0	46.2	5.4	18.4	6.1	18.1	5.8	18.3	6.2	18.2	5.9	44.4	6.0	17.8	6.1	18.0	5.4	18.1	6.0	18.2	0.0	18.5	6.1
12/10/2016 04:50	6.0	5.7	44.9	44.5	6.1	44.8	5.4	17.9	6.1	17.7	5.8	18.0	6.2	17.9	5.9	44.8	6.0	17.9	6.1	18.0	5.4	18.1	6.0	17.9	0.0	18.0	6.1
12/10/2016 05:00	6.0	5.7	45.7	45.3	6.0	45.7	5.4	18.3	6.0	18.2	5.8	18.4	6.2	18.4	5.9	45.8	6.0	18.3	6.1	18.4	5.4	18.6	6.0	18.4	0.0	18.5	6.1
12/10/2016 05:10	6.0	5.7	46.5	46.1	6.0	46.2	5.4	18.4	6.0	18.1	5.8	18.3	6.2	18.2	5.9	44.5	6.0	17.8	6.1	18.0	5.4	18.1	6.0	18.2	0.0	18.5	6.1
12/10/2016 05:20	6.0	5.7	45.1	44.8	6.1	45.0	5.4	18.0	6.1	17.8	5.8	18.1	6.2	18.0	5.9	45.0	6.0	18.0	6.1	18.1	5.4	18.2	6.0	18.0	0.0	18.1	6.1
12/10/2016 05:30	6.0	5.7	46.3	45.9	6.0	46.3	5.4	18.6	6.0	18.5	5.8	18.7	6.2	18.6	5.9	46.2	6.0	18.5	6.1	18.6	5.4	18.8	6.0	18.6	0.0	18.7	6.0
12/10/2016 05:40	6.0	5.7	46.4	46.1	6.0	46.0	5.4	18.2	6.1	18.0	5.8	18.2	6.2	18.1	5.9	44.5	6.0	17.8	6.1	18.0	5.4	18.1	6.0	18.1	0.0	18.4	6.1
12/10/2016 05:50	6.0	5.7	45.3	44.9	6.1	45.3	5.4	18.1	6.1	18.0	5.8	18.3	6.2	18.2	5.9	45.8	6.0	18.3	6.1	18.4	5.4	18.5	6.0	18.2	0.0	18.3	6.1
12/10/2016 06:00	6.0	5.7	46.8	46.4	6.0	46.7	5.3	18.7	6.0	18.5	5.8	18.7	6.2	18.6	5.9	45.6	6.0	18.2	6.1	18.4	5.4	18.6	6.0	18.6	0.0	18.8	6.0
12/10/2016 06:10	6.0	5.7	45.3	45.0	6.1	45.1	5.4	17.9	6.1	17.8	5.8	18.0	6.2	17.9	5.9	44.7	6.0	17.9	6.1	18.0	5.4	18.1	6.0	17.9	0.0	18.1	6.1
12/10/2016 06:20	6.0	5.7	45.4	45.0	6.1	45.2	5.4	18.0	6.1	17.9	5.8	18.1	6.2	18.0	5.9	44.9	6.0	18.0	6.1	18.1	5.4	18.2	6.0	18.0	0.0	18.2	6.1
12/10/2016 06:30	6.0	5.7	45.4	45.0	6.0	45.3	5.4	18.1	6.1	17.9	5.8	18.2	6.2	18.1	5.9	45.0	6.0	18.0	6.1	18.1	5.4	18.2	6.0	18.1	0.0	18.2	6.1
12/10/2016 06:40	6.0	5.7	45.5	45.2	6.0	45.4	5.4	18.1	6.1	18.0	5.8	18.2	6.2	18.1	5.9	45.0	6.0	18.0	6.1	18.1	5.4	18.3	6.0	18.2	0.0	18.3	6.1
12/10/2016 06:50	6.0	5.7	45.7	45.3	6.0	45.6	5.4	18.2	6.1	18.1	5.8	18.2	6.2	18.1	5.9	44.9	6.0	17.9	6.1	18.1	5.4	18.2	6.0	18.2	0.0	18.3	6.1
12/10/2016 07:00	6.0	5.7	45.8	45.4	6.0	45.6	5.4	18.2	6.1	18.0	5.8	18.2	6.2	18.1	5.9	44.8	6.0	17.9	6.1	18.1	5.4	18.2	6.0	18.1	0.0	18.3	6.1
12/10/2016 07:10	6.0	5.7	45.6	45.3	6.0	45.4	5.4	18.1	6.1	17.9	5.8	18.1	6.2	18.0	5.9	44.8	6.0	17.9	6.1	18.0	5.4	18.2	6.0	18.1	0.0	18.2	6.1
12/10/2016 07:20	6.0	5.7	45.4	45.1	6.0	45.2	5.4	18.1	6.1	17.9	5.8	18.1	6.2	18.0	5.9	44.9	6.0	18.0	6.1	18.1	5.4	18.2	6.0	18.0	0.0	18.2	6.1
12/10/2016 07:30	6.0	5.7	45.5	45.1	6.0	45.3	5.4	18.1	6.1	18.0	5.8	18.2	6.2	18.1	5.9	45.1	6.0	18.0	6.1	18.1	5.4	18.3	6.0	18.1	0.0	18.2	6.1
12/10/2016 07:40	6.0	5.7	45.5	45.2	6.0	45.4	5.4	18.2	6.1	18.0	5.8	18.2	6.2	18.1	5.9	45.1	6.0	18.0	6.1	18.2	5.4	18.3	6.0	18.2	0.0	18.3	6.1
12/10/2016 07:50	6.0	5.7	45.7	45.3	6.0	45.6	5.4	18.2	6.1	18.1	5.8	18.3	6.2	18.2	5.9	44.9	6.0	18.0	6.1	18.1	5.4	18.3	6.0	18.2	0.0	18.3	6.1
12/10/2016 08:00	6.0	5.7	45.8	45.5	6.0	45.6	5.4	18.2	6.1	18.0	5.8	18.2	6.2	18.1	5.9	44.8	6.0	17.9	6.1	18.1	5.4	18.2	6.0	18.1	0.0	18.3	6.1
12/10/2016 08:10	6.0	5.7	45.7	45.3	6.0	45.4	5.4	18.1	6.1	18.0	5.8	18.1	6.2	18.1	5.9	44.8	6.0	17.9	6.1	18.1	5.4	18.2	6.0	18.1	0.0	18.3	6.1
12/10/2016 08:20	6.0	5.7	45.5	45.1	6.1	45.3	5.4	18.1	6.1	17.9	5.8	18.1	6.2	18.1	5.9	45.0	6.0	18.0	6.1	18.1	5.4	18.2	6.0	18.1	0.0	18.2	6.1
12/10/2016 08:30	6.0	5.7	45.4	45.1	6.1	45.3	5.4	18.1	6.1	18.0	5.8	18.2	6.2	18.1	5.9	45.1	6.0	18.1	6.1	18.2	5.4	18.3	6.0	18.1	0.0	18.2	6.1
12/10/2016 08:40	6.0	5.7	45.6	45.2	6.0	45.5	5.4	18.2	6.1	18.1	5.8	18.3	6.2	18.2	5.9	45.2	6.0	18.1	6.1	18.2	5.4	18.3	6.0	18.2	0.0	18.3	6.1
12/10/2016 08:50	6.0	5.7	45.8	45.5	6.0	45.7	5.4	18.2	6.1	18.1	5.8	18.3	6.2	18.2	5.9	45.0	6.0	18.0	6.1	18.2	5.4	18.3	6.0	18.2	0.0	18.4	6.1
12/10/2016 09:00	6.0	5.7	45.8	45.5	6.0	45.6	5.4	18.2	6.1	18.0	5.8	18.2	6.2	18.1	5.9	44.8	6.0	17.9	6.1	18.1	5.4	18.2	6.0	18.1	0.0	18.3	6.1
12/10/2016 09:10	6.0	5.7	45.5	45.2	6.0	45.3	5.4	18.1	6.1	17.9	5.8	18.1	6.1	18.0	5.9	44.8	6.0	17.9	6.1	18.1	5.4	18.2	6.0	18.0	0.0	18.2	6.1
12/10/2016 09:20	6.0	5.9	45.3	45.0	6.0	45.2	5.4	18.1	6.1	17.9	5.8	18.1	6.2	18.1	5.9	45.0	6.0	18.0	6.1	18.1	5.4	18.2	6.0	18.1	0.0	18.2	6.1
12/10/2016 09:30	6.0	6.0	45.5	45.1	6.0	45.4	5.8	18.2	6.0	18.0	6.0	18.2	6.1	18.2	5.9	45.2	6.0	18.1	6.0	18.2	5.9	18.3	6.0	18.2	0.0	18.3	6.0
12/10/2016 09:40	6.0	6.0	45.7	45.4	6.0	45.7	6.1	18.3	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.1	6.0	18.0	6.0	18.2	5.9	18.3	6.0	18.2	0.0	18.4	6.0
12/10/2016 09:50	6.0	6.0	45.9	45.5	6.0	45.7	6.1	18.2	6.0	18.1	6.1	18.2	6.1	18.2	6.1	44.9	6.0	17.9	6.0	18.1	5.9	18.2	6.0	18.2	0.0	18.4	6.0
12/10/2016 10:00	6.0	6.0	45.6	45.3	6.0	45.5	6.1	18.1	6.0	18.0	6.1	18.1	6.1	18.1	6.1	44.8	6.0	17.9	6.0	18.1	6.0	18.1	6.0	18.0	0.0	18.2	6.0
12/10/2016 10:10	6.0	6.0	45.4	45.1	6.0	45.3	6.1	18.1	6.0	17.9	6.2	18.1	6.1	18.1	6.1	45.0	6.0	18.0	6.0	18.1	5.9	18.2	6.0	18.0	0.0	18.2	6.0
12/10/2016 10:20	6.0	6.0	45.4	45.1	6.0	45.4	6.1	18.1	6.0	18.0	6.2	18.2	6.1	18.2	6.1	45.3	6.0	18.1	6.0	18.2	5.9	18.3	6.0	18.1	0.0	18.3	6.0
12/10/2016 10:30	6.0	6.0	45.6	45.3	6.0	45.6	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.2	6.0	18.1	6.0	18.3	5.9	18.3	6.0	18.2	0.0	18.4	6.0
12/10/2016 10:40	6.0	6.0	45.9	45.6	6.0	45.8	6.1	18.3	6.0	18.1	6.1	18.3	6.1	18.2	6.1	44.9	6.0	18.0	6.0	18.2	5.9	18.2	6.0	18.2	0.0	18.4	6.0
12/10/2016 10:50	6.0	6.0	45.8	45.5	6.0	45.6	6.1	18.2	6.0	18.0	6.2	18.2	6.1	18.1	6.1	44.8	6.0	17.9	6.0	18.1	5.9	18.2	6.0	18.1	0.0	18.3	6.0
12/10/2016 11:00	6.0	6.0	45.5	45.2	6.0	45.4	6.1	18.1	6.0	18.0	6.2	18.2	6.1	18.1	6.1	45.0	6.0	18.0	6.0	18.2	5.9	18.2	6.0	18.1	0.0	18.2	6.0
12/10/2016 11:10	6.0	6.0	45.4	45.1	6.0	45.3	6.1	18.1	6.0	18.0	6.1	18.2	6.1	18.2	6.1	45.3	6.0	18.1	6.0	18.2	5.9	18.3	6.0	18.1	0.0	18.3	6.0
12/10/2016 11:20	6.0	6.0	45.6	45.3	6.0	45.6	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.3	6.1	45.3	6.0	18.1	6.0	18.3	5.9	18.4	6.0	18.2	0.0	18.4	6.0
12/10/2016 11:30	6.0	6.0	45.9	45.6	6.0	45.8	6.1	18.3	6.0	18.2	6.1	18.4	6.1	18.3	6.1	45.2	6.0	18.1	6.0	18.3	5.9	18.3	6.0	18.3	0.0	18.4	6.0
12/10/2016 11:40	6.0	6.0	45.9	45.6	6.0	45.8	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.0	6.0	18.0	6.0	18.2	5.9	18.2	6.0	18.2	0.0	18.4	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/10/2016 11:50	6.0	6.0	45.7	45.4	6.0	45.5	6.1	18.2	6.0	18.0	6.2	18.2	6.1	18.1	6.1	45.0	6.0	18.0	6.0	18.2	5.9	18.2	6.0	18.1	0.0	18.3	6.0
12/10/2016 12:00	6.0	6.0	45.5	45.2	6.0	45.4	6.1	18.1	6.0	18.0	6.2	18.2	6.1	18.2	6.1	45.2	6.0	18.1	6.0	18.2	5.8	18.3	6.0	18.1	0.0	18.3	6.0
12/10/2016 12:10	6.0	6.0	45.6	45.3	6.0	45.5	6.1	18.2	6.0	18.1	6.2	18.3	6.1	18.3	6.1	45.4	6.0	18.2	5.9	18.3	5.9	18.4	6.0	18.2	0.0	18.3	6.0
12/10/2016 12:20	6.0	6.0	45.8	45.5	6.0	45.8	6.1	18.3	6.0	18.2	6.1	18.4	6.1	18.3	6.1	45.4	6.0	18.1	6.0	18.3	5.8	18.4	6.0	18.3	0.0	18.4	6.0
12/10/2016 12:30	6.0	6.0	46.0	45.7	6.0	45.9	6.1	18.3	6.0	18.2	6.1	18.4	6.1	18.3	6.1	45.2	6.0	18.1	6.0	18.3	5.9	18.3	6.0	18.3	0.0	18.4	6.0
12/10/2016 12:40	6.0	6.0	45.9	45.6	6.0	45.8	6.1	18.2	6.0	18.1	6.2	18.3	6.1	18.2	6.1	45.0	6.0	18.0	6.0	18.2	5.8	18.3	6.0	18.2	0.0	18.4	6.0
12/10/2016 12:50	6.0	6.0	45.7	45.4	6.0	45.6	6.1	18.2	6.0	18.0	6.1	18.2	6.1	18.2	6.1	45.2	6.0	18.1	6.0	18.2	5.8	18.3	6.0	18.1	0.0	18.3	6.0
12/10/2016 13:00	6.0	6.0	45.5	45.2	6.0	45.5	6.1	18.2	6.0	18.1	6.2	18.3	6.1	18.2	6.1	45.4	6.0	18.1	6.0	18.3	5.8	18.4	6.0	18.2	0.0	18.3	6.0
12/10/2016 13:10	6.0	6.0	45.7	45.3	6.0	45.6	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.3	6.1	45.4	6.0	18.2	5.9	18.3	5.8	18.4	6.0	18.2	0.0	18.4	6.0
12/10/2016 13:20	6.0	6.0	45.8	45.5	6.0	45.8	6.1	18.3	6.0	18.2	6.1	18.4	6.1	18.3	6.1	45.4	6.0	18.1	6.0	18.3	5.8	18.4	6.0	18.3	0.0	18.4	6.0
12/10/2016 13:30	6.0	6.0	45.9	45.6	6.0	45.9	6.1	18.3	6.0	18.2	6.1	18.4	6.1	18.3	6.1	45.2	6.0	18.1	6.0	18.3	5.8	18.4	6.0	18.3	0.0	18.4	6.0
12/10/2016 13:40	6.0	6.0	45.9	45.6	6.0	45.8	6.1	18.3	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.1	6.0	18.0	6.0	18.2	5.8	18.3	6.0	18.2	0.0	18.4	6.0
12/10/2016 13:50	6.0	6.0	45.8	45.5	6.0	45.7	6.1	18.2	6.0	18.1	6.2	18.3	6.1	18.2	6.1	45.1	6.0	18.0	6.0	18.2	5.8	18.3	6.0	18.1	0.0	18.3	6.0
12/10/2016 14:00	6.0	6.0	45.7	45.4	6.0	45.5	6.1	18.2	6.0	18.0	6.2	18.2	6.1	18.2	6.1	45.3	6.0	18.1	6.0	18.2	5.8	18.3	6.0	18.1	0.0	18.3	6.0
12/10/2016 14:10	6.0	6.0	45.6	45.3	6.0	45.5	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.4	6.0	18.2	5.9	18.3	5.8	18.4	6.0	18.2	0.0	18.3	6.0
12/10/2016 14:20	6.0	6.0	45.7	45.4	6.0	45.7	6.1	18.3	6.0	18.2	6.1	18.4	6.1	18.3	6.1	45.4	6.0	18.2	5.9	18.3	5.7	18.4	6.0	18.3	0.0	18.4	6.0
12/10/2016 14:30	6.0	6.0	45.9	45.6	6.0	45.8	6.1	18.3	6.0	18.2	6.1	18.4	6.1	18.3	6.1	45.3	6.0	18.1	6.0	18.3	5.7	18.4	6.0	18.3	0.0	18.4	6.0
12/10/2016 14:40	6.0	6.0	46.0	45.7	6.0	45.9	6.1	18.3	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.1	6.0	18.0	6.0	18.2	5.7	18.3	6.0	18.2	0.0	18.4	6.0
12/10/2016 14:50	6.0	6.0	45.8	45.5	6.0	45.6	6.1	18.2	6.0	18.0	6.1	18.2	6.1	18.1	6.1	45.0	6.0	18.0	6.0	18.1	5.8	18.2	6.0	18.1	0.0	18.3	6.0
12/10/2016 15:00	6.0	6.0	45.5	45.2	6.0	45.4	6.1	18.1	6.0	18.0	6.1	18.2	6.1	18.1	6.1	45.1	6.0	18.1	6.0	18.2	5.7	18.3	6.0	18.1	0.0	18.2	6.0
12/10/2016 15:10	6.0	6.0	45.5	45.1	6.0	45.4	6.1	18.2	6.0	18.0	6.1	18.2	6.1	18.2	6.1	45.3	6.0	18.1	6.0	18.3	5.7	18.4	6.0	18.2	0.0	18.3	6.0
12/10/2016 15:20	6.0	6.0	45.7	45.3	6.0	45.6	6.1	18.3	6.0	18.1	6.1	18.3	6.1	18.3	6.1	45.3	6.0	18.1	5.9	18.3	5.7	18.4	6.0	18.2	0.0	18.4	6.0
12/10/2016 15:30	6.0	6.0	45.9	45.5	6.0	45.8	6.1	18.3	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.1	6.0	18.0	6.0	18.2	5.7	18.3	6.0	18.2	0.0	18.4	6.0
12/10/2016 15:40	6.0	6.0	45.9	45.6	6.0	45.7	6.1	18.2	6.0	18.1	6.1	18.2	6.1	18.2	6.1	44.9	6.0	18.0	6.0	18.1	5.7	18.2	6.0	18.2	0.0	18.4	6.0
12/10/2016 15:50	6.0	6.0	45.7	45.3	6.0	45.5	6.1	18.1	6.0	18.0	6.1	18.1	6.1	18.1	6.1	45.0	6.0	18.0	6.0	18.1	5.7	18.2	6.0	18.1	0.0	18.3	6.0
12/10/2016 16:00	6.0	6.0	45.4	45.1	6.0	45.3	6.1	18.1	6.0	18.0	6.1	18.2	6.1	18.1	6.1	45.2	6.0	18.1	6.0	18.2	5.7	18.3	6.0	18.1	0.0	18.2	6.0
12/10/2016 16:10	6.0	6.0	45.5	45.2	6.0	45.5	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.3	6.0	18.1	6.0	18.2	5.7	18.4	6.0	18.2	0.0	18.3	6.0
12/10/2016 16:20	6.0	6.0	45.8	45.4	6.0	45.7	6.1	18.3	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.1	6.0	18.1	6.0	18.2	5.7	18.3	6.0	18.2	0.0	18.4	6.0
12/10/2016 16:30	6.0	6.0	45.9	45.6	6.0	45.8	6.1	18.2	6.0	18.1	6.1	18.2	6.1	18.2	6.1	44.9	6.0	18.0	6.0	18.1	5.7	18.2	6.0	18.2	0.0	18.4	6.0
12/10/2016 16:40	6.0	6.0	45.7	45.4	6.0	45.5	6.1	18.1	6.0	18.0	6.1	18.1	6.1	18.0	6.1	44.8	6.0	17.9	6.0	18.1	5.7	18.2	6.0	18.1	0.0	18.3	6.0
12/10/2016 16:50	6.0	6.0	45.4	45.1	6.0	45.3	6.1	18.1	6.0	17.9	6.1	18.1	6.1	18.0	6.1	45.0	6.0	18.0	6.0	18.1	5.7	18.2	6.0	18.1	0.0	18.2	6.0
12/10/2016 17:00	6.0	6.0	45.4	45.1	6.0	45.3	6.1	18.1	6.0	18.0	6.1	18.2	6.1	18.1	6.1	45.2	6.0	18.1	6.0	18.2	5.7	18.3	6.0	18.1	0.0	18.3	6.0
12/10/2016 17:10	6.0	6.0	45.7	45.3	6.0	45.6	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.2	6.0	18.1	6.0	18.2	5.7	18.3	6.0	18.2	0.0	18.4	6.0
12/10/2016 17:20	6.0	6.0	45.9	45.5	6.0	45.7	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	44.9	6.0	18.0	6.0	18.1	5.7	18.2	6.0	18.2	0.0	18.4	6.0
12/10/2016 17:30	6.0	6.0	45.8	45.4	6.0	45.6	6.1	18.2	6.0	18.0	6.1	18.2	6.1	18.1	6.1	44.8	6.0	17.9	6.0	18.1	5.7	18.2	6.0	18.1	0.0	18.3	6.0
12/10/2016 17:40	6.0	6.0	45.5	45.2	6.0	45.3	6.1	18.1	6.0	17.9	6.1	18.1	6.1	18.0	6.1	45.0	6.0	18.0	6.0	18.1	5.7	18.2	6.0	18.0	0.0	18.2	6.0
12/10/2016 17:50	6.0	6.0	45.4	45.1	6.0	45.3	6.1	18.1	6.0	18.0	6.1	18.2	6.1	18.1	6.1	45.2	6.0	18.1	5.9	18.2	5.7	18.3	6.0	18.1	0.0	18.2	6.0
12/10/2016 18:00	6.0	6.0	45.6	45.2	6.0	45.5	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.2	6.0	18.1	5.9	18.2	5.7	18.3	6.0	18.2	0.0	18.3	6.0
12/10/2016 18:10	6.0	6.0	45.9	45.5	6.0	45.8	6.1	18.3	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.0	6.0	18.0	6.0	18.2	5.7	18.3	6.0	18.2	0.0	18.4	6.0
12/10/2016 18:20	6.0	6.0	45.8	45.5	6.0	45.7	6.1	18.2	6.0	18.0	6.1	18.2	6.1	18.1	6.1	44.8	6.0	17.9	6.0	18.1	5.7	18.2	6.0	18.1	0.0	18.3	6.0
12/10/2016 18:30	6.0	6.0	45.6	45.2	6.0	45.4	6.1	18.1	6.0	17.9	6.1	18.1	6.1	18.0	6.1	44.9	6.0	18.0	6.0	18.1	5.7	18.2	6.0	18.0	0.0	18.2	6.0
12/10/2016 18:40	6.0	6.0	45.4	45.0	6.0	45.3	6.1	18.1	6.0	18.0	6.2	18.2	6.1	18.1	6.1	45.1	6.0	18.1	6.0	18.2	5.7	18.3	6.0	18.1	0.0	18.2	6.0
12/10/2016 18:50	6.0	6.0	45.5	45.2	6.0	45.5	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.3	6.0	18.1	6.0	18.2	5.7	18.3	6.0	18.2	0.0	18.3	6.0
12/10/2016 19:00	6.0	6.0	45.8	45.4	6.0	45.7	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.1	6.0	18.0	6.0	18.2	5.6	18.3	6.0	18.2	0.0	18.4	6.0
12/10/2016 19:10	6.0	6.0	45.9	45.5	6.0	45.7	6.1	18.2	6.0	18.1	6.1	18.2	6.1	18.1	6.1	44.8	6.0	17.9	6.0	18.1	5.6	18.2	6.0	18.2	0.0	18.4	6.0
12/10/2016 19:20	6.0	6.0	45.7	45.3	6.0	45.5	6.1	18.1	6.0	18.0	6.1	18.1	6.1	18.0	6.1	44.8	6.0	17.9	6.0	18.1	5.6	18.2	6.0	18.1	0.0	18.2	6.0
12/10/2016 19:30	6.0	6.0	45.4	45.0	6.0	45.2	6.1	18.1	6.0	17.9	6.1	18.1	6.1	18.0	6.1	45.0	6.0	18.0	6.0	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.0
12/10/2016 19:40	6.0	6.0	45.4	45.1	6.0	45.3	6.1	18.1	6.0	18.0	6.1	18.2	6.1	18.1	6.1	45.2	6.0	18.1	5.9	18.2	5.6	18.3	6.0	18.1	0.0	18.3	6.0
12/10/2016 19:50	6.0	6.0	45.7	45.3	6.0	45.6	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.1	6.0	18.1	6.0	18.2	5.6	18.3	6.0	18.2	0.0	18.4	6.0
12/10/2016 20:00	6.0	6.0	45.9	45.5	6.0	45.7	6.0	18.2	6.0	18.1	6.1	18.2	6.2	18.2	6.1	44.9	6.0	18.0	6.0	18.1	5.6	18.2	6.0	18.2	0.0	18.4	6.0
12/10/2016 20:10	6.0	6.0	45.7	45.4	6.0	45.5	6.1	18.1	6.0	18.0	6.1	18.2	6.1	18.1	6.1	44.8	6.0	17.9	6.0	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/10/2016 20:20	6.0	6.0	45.5	45.1	6.0	45.3	6.1	18.1	6.0	17.9	6.2	18.1	6.1	18.0	6.1	45.0	6.0	18.0	6.0	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.0
12/10/2016 20:30	6.0	6.0	45.4	45.0	6.0	45.3	6.1	18.1	6.0	18.0	6.2	18.2	6.1	18.1	6.1	45.2	6.0	18.1	6.0	18.2	5.6	18.3	6.0	18.1	0.0	18.2	6.0
12/10/2016 20:40	6.0	6.0	45.5	45.2	6.0	45.5	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.2	6.0	18.1	6.0	18.2	5.6	18.3	6.0	18.2	0.0	18.3	6.0
12/10/2016 20:50	6.0	6.0	45.8	45.4	6.0	45.7	6.0	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.0	6.0	18.0	6.0	18.2	5.5	18.3	6.0	18.2	0.0	18.4	6.0
12/10/2016 21:00	6.0	6.0	45.8	45.5	6.0	45.6	6.0	18.2	6.0	18.0	6.1	18.2	6.1	18.1	6.1	44.8	6.0	17.9	6.0	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/10/2016 21:10	6.0	6.0	45.5	45.2	6.0	45.3	6.1	18.1	6.0	17.9	6.2	18.1	6.1	18.0	6.1	44.9	6.0	17.9	6.0	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.0
12/10/2016 21:20	6.0	6.0	45.3	44.9	6.0	45.2	6.1	18.0	6.0	17.9	6.2	18.1	6.2	18.1	6.1	45.1	6.0	18.0	6.0	18.1	5.5	18.2	6.0	18.1	0.0	18.2	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/10/2016 21:30	6.0	6.0	45.4	45.1	6.0	45.4	6.1	18.1	6.0	18.0	6.1	18.2	6.1	18.2	6.1	45.2	6.0	18.1	6.0	18.2	5.6	18.3	6.0	18.2	0.0	18.3	6.0
12/10/2016 21:40	6.0	6.0	45.7	45.4	6.0	45.7	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.0	6.0	18.0	6.0	18.2	5.6	18.3	6.0	18.2	0.0	18.4	6.0
12/10/2016 21:50	6.0	6.0	45.8	45.5	6.0	45.7	6.1	18.2	6.0	18.0	6.1	18.2	6.1	18.1	6.1	44.8	6.0	17.9	6.0	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/10/2016 22:00	6.0	6.0	45.6	45.3	6.0	45.4	6.1	18.1	6.0	17.9	6.2	18.1	6.1	18.0	6.1	44.8	6.0	17.9	6.0	18.1	5.5	18.1	6.0	18.0	0.0	18.2	6.0
12/10/2016 22:10	6.0	6.0	45.3	45.0	6.0	45.2	6.1	18.0	6.0	17.9	6.2	18.1	6.1	18.0	6.1	45.0	6.0	18.0	6.0	18.1	5.5	18.2	6.0	18.0	0.0	18.2	6.0
12/10/2016 22:20	6.0	6.0	45.4	45.0	6.0	45.3	6.1	18.1	6.0	18.0	6.1	18.2	6.2	18.1	6.1	45.2	6.0	18.1	6.0	18.2	5.5	18.3	6.0	18.1	0.0	18.2	6.0
12/10/2016 22:30	6.0	6.0	45.6	45.2	6.0	45.5	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.2	6.0	18.1	6.0	18.2	5.5	18.3	6.0	18.2	0.0	18.3	6.0
12/10/2016 22:40	6.0	6.0	45.8	45.5	6.0	45.7	6.0	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	44.9	6.0	18.0	6.0	18.2	5.5	18.2	6.0	18.2	0.0	18.4	6.0
12/10/2016 22:50	6.0	6.0	45.7	45.4	6.0	45.5	6.1	18.1	6.0	18.0	6.1	18.1	6.1	18.1	6.1	44.8	6.0	17.9	6.0	18.1	5.5	18.1	6.0	18.1	0.0	18.3	6.0
12/10/2016 23:00	6.0	6.0	45.5	45.1	6.0	45.3	6.1	18.1	6.0	17.9	6.2	18.1	6.1	18.0	6.1	44.9	6.0	18.0	6.0	18.1	5.5	18.2	6.0	18.0	0.0	18.2	6.0
12/10/2016 23:10	6.0	6.0	45.3	45.0	6.0	45.2	6.1	18.1	6.0	18.0	6.2	18.2	6.2	18.1	6.1	45.1	6.0	18.1	6.0	18.2	5.5	18.3	6.0	18.1	0.0	18.2	6.0
12/10/2016 23:20	6.0	6.0	45.4	45.1	6.0	45.4	6.1	18.1	6.0	18.0	6.1	18.2	6.1	18.2	6.1	45.2	6.0	18.1	5.9	18.2	5.5	18.3	6.0	18.2	0.0	18.3	6.0
12/10/2016 23:30	6.0	6.0	45.6	45.3	6.0	45.6	6.1	18.2	6.0	18.1	6.1	18.3	6.2	18.2	6.1	45.1	6.0	18.0	6.0	18.2	5.5	18.3	6.0	18.2	0.0	18.4	6.0
12/10/2016 23:40	6.0	6.0	45.8	45.5	6.0	45.7	6.0	18.2	6.0	18.1	6.1	18.2	6.2	18.2	6.1	44.9	6.0	18.0	6.0	18.1	5.6	18.2	6.0	18.2	0.0	18.3	6.0
12/10/2016 23:50	6.0	6.0	45.7	45.4	6.0	45.5	6.1	18.1	6.0	18.0	6.2	18.2	6.2	18.1	6.1	44.9	6.0	17.9	6.0	18.1	5.5	18.2	6.0	18.1	0.0	18.3	6.0
12/11/2016 00:00	6.0	6.0	45.4	45.1	6.0	45.3	6.1	18.1	6.0	17.9	6.2	18.1	6.1	18.0	6.1	45.0	6.0	18.0	6.0	18.1	5.5	18.2	6.0	18.0	0.0	18.2	6.0
12/11/2016 00:10	6.0	6.0	45.3	45.0	6.0	45.3	6.1	18.1	6.0	18.0	6.1	18.2	6.2	18.1	6.1	45.2	6.0	18.1	6.0	18.2	5.5	18.3	6.0	18.1	0.0	18.2	6.0
12/11/2016 00:20	6.0	6.0	45.4	45.1	6.0	45.4	6.0	18.2	6.0	18.0	6.1	18.2	6.2	18.2	6.1	45.2	6.0	18.1	6.0	18.2	5.6	18.3	6.0	18.2	0.0	18.3	6.0
12/11/2016 00:30	6.0	6.0	45.7	45.3	6.0	45.6	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.1	6.0	18.0	6.0	18.2	5.5	18.3	6.0	18.2	0.0	18.4	6.0
12/11/2016 00:40	6.0	6.0	45.8	45.5	6.0	45.7	6.0	18.2	6.0	18.1	6.1	18.2	6.1	18.2	6.1	44.9	6.0	18.0	6.0	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/11/2016 00:50	6.0	6.0	45.7	45.4	6.0	45.5	6.1	18.1	6.0	18.0	6.2	18.2	6.1	18.1	6.1	44.9	6.0	17.9	6.0	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/11/2016 01:00	6.0	6.0	45.4	45.1	6.0	45.3	6.1	18.1	6.0	17.9	6.1	18.1	6.1	18.1	6.1	45.0	6.0	18.0	6.0	18.1	5.5	18.2	6.0	18.0	0.0	18.2	6.0
12/11/2016 01:10	6.0	6.0	45.3	45.0	6.0	45.3	6.1	18.1	6.0	18.0	6.1	18.2	6.2	18.1	6.1	45.2	6.0	18.1	6.0	18.2	5.5	18.3	6.0	18.1	0.0	18.2	6.0
12/11/2016 01:20	6.0	6.0	45.5	45.1	6.0	45.4	6.1	18.2	6.0	18.0	6.1	18.3	6.2	18.2	6.1	45.2	6.0	18.1	6.0	18.2	5.5	18.3	6.0	18.2	0.0	18.3	6.0
12/11/2016 01:30	6.0	6.0	45.6	45.3	6.0	45.6	6.1	18.2	6.0	18.1	6.1	18.3	6.2	18.2	6.1	45.1	6.0	18.1	6.0	18.2	5.5	18.3	6.0	18.2	0.0	18.4	6.0
12/11/2016 01:40	6.0	6.0	45.8	45.5	6.0	45.7	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	44.9	6.0	18.0	6.0	18.2	5.6	18.2	6.0	18.2	0.0	18.4	6.0
12/11/2016 01:50	6.0	6.0	45.7	45.4	6.0	45.6	6.1	18.1	6.0	18.0	6.2	18.2	6.2	18.1	6.1	44.9	6.0	17.9	6.0	18.1	5.5	18.2	6.0	18.1	0.0	18.3	6.0
12/11/2016 02:00	6.0	6.0	45.5	45.2	6.0	45.3	6.1	18.1	6.0	17.9	6.2	18.1	6.2	18.1	6.1	45.0	6.0	18.0	6.0	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.0
12/11/2016 02:10	6.0	6.0	45.3	45.0	6.0	45.2	6.1	18.1	6.0	18.0	6.2	18.2	6.2	18.1	6.1	45.1	6.0	18.1	6.0	18.2	5.6	18.3	6.0	18.1	0.0	18.2	6.0
12/11/2016 02:20	6.0	6.0	45.4	45.1	6.0	45.4	6.1	18.1	6.0	18.0	6.1	18.2	6.2	18.2	6.1	45.2	6.0	18.1	6.0	18.2	5.5	18.3	6.0	18.1	0.0	18.3	6.0
12/11/2016 02:30	6.0	6.0	45.6	45.2	6.0	45.6	6.0	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.2	6.0	18.1	6.0	18.2	5.5	18.3	6.0	18.2	0.0	18.3	6.0
12/11/2016 02:40	6.0	6.0	45.7	45.4	6.0	45.7	6.1	18.2	6.0	18.1	6.1	18.3	6.2	18.2	6.1	45.0	6.0	18.0	6.0	18.2	5.5	18.2	6.0	18.2	0.0	18.3	6.0
12/11/2016 02:50	6.0	6.0	45.7	45.4	6.0	45.6	6.1	18.2	6.0	18.0	6.1	18.2	6.1	18.1	6.1	44.8	6.0	17.9	6.0	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/11/2016 03:00	6.0	6.0	45.6	45.3	6.0	45.4	6.1	18.1	6.0	18.0	6.1	18.1	6.1	18.1	6.1	44.9	6.0	18.0	6.0	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.0
12/11/2016 03:10	6.0	6.0	45.4	45.1	6.0	45.3	6.1	18.1	6.0	17.9	6.1	18.1	6.2	18.1	6.1	45.0	6.0	18.0	6.0	18.2	5.5	18.2	6.0	18.0	0.0	18.2	6.0
12/11/2016 03:20	6.0	6.0	45.3	45.0	6.0	45.3	6.1	18.1	6.0	18.0	6.1	18.2	6.1	18.1	6.1	45.2	6.0	18.1	6.0	18.2	5.5	18.3	6.0	18.1	0.0	18.2	6.0
12/11/2016 03:30	6.0	6.0	45.4	45.1	6.0	45.4	6.1	18.2	6.0	18.0	6.1	18.2	6.2	18.2	6.1	45.2	6.0	18.1	6.0	18.2	5.5	18.3	6.0	18.1	0.0	18.3	6.0
12/11/2016 03:40	6.0	6.0	45.5	45.2	6.0	45.5	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.1	6.0	18.1	6.0	18.2	5.5	18.3	6.0	18.2	0.0	18.3	6.0
12/11/2016 03:50	6.0	6.0	45.7	45.4	6.0	45.6	6.1	18.2	6.0	18.1	6.1	18.3	6.2	18.2	6.1	45.0	6.0	18.0	6.0	18.2	5.6	18.2	6.0	18.2	0.0	18.3	6.0
12/11/2016 04:00	6.0	6.0	45.7	45.4	6.0	45.6	6.1	18.2	6.0	18.0	6.1	18.2	6.1	18.1	6.1	44.9	6.0	18.0	6.0	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/11/2016 04:10	6.0	6.0	45.6	45.3	6.0	45.5	6.1	18.1	6.0	18.0	6.1	18.1	6.2	18.1	6.1	44.9	6.0	18.0	6.0	18.1	5.6	18.2	6.0	18.0	0.0	18.2	6.0
12/11/2016 04:20	6.0	6.0	45.4	45.1	6.0	45.3	6.1	18.1	6.0	17.9	6.1	18.1	6.1	18.1	6.1	45.0	6.0	18.0	6.0	18.2	5.6	18.2	6.0	18.0	0.0	18.2	6.0
12/11/2016 04:30	6.0	6.0	45.3	45.0	6.0	45.3	6.1	18.1	6.0	18.0	6.1	18.2	6.2	18.1	6.1	45.2	6.0	18.1	6.0	18.2	5.6	18.3	6.0	18.1	0.0	18.2	6.0
12/11/2016 04:40	6.0	6.0	45.4	45.1	6.0	45.4	6.1	18.1	6.0	18.0	6.1	18.2	6.1	18.2	6.1	45.2	6.0	18.1	6.0	18.3	5.6	18.3	6.0	18.1	0.0	18.3	6.0
12/11/2016 04:50	6.0	6.0	45.5	45.2	6.0	45.5	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.2	6.0	18.1	6.0	18.3	5.6	18.3	6.0	18.2	0.0	18.3	6.0
12/11/2016 05:00	6.0	6.0	45.6	45.3	6.0	45.6	6.1	18.2	6.0	18.1	6.1	18.3	6.2	18.2	6.1	45.1	6.0	18.0	6.0	18.2	5.6	18.3	6.0	18.2	0.0	18.3	6.0
12/11/2016 05:10	6.0	6.0	45.7	45.4	6.0	45.6	6.1	18.2	6.0	18.1	6.1	18.2	6.1	18.2	6.1	44.9	6.0	18.0	6.0	18.2	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/11/2016 05:20	6.0	6.0	45.6	45.3	6.0	45.5	6.1	18.1	6.0	18.0	6.1	18.2	6.1	18.1	6.1	44.9	6.0	18.0	6.0	18.1	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/11/2016 05:30	6.0	6.0	45.4	45.2	6.0	45.3	6.1	18.1	6.0	17.9	6.1	18.1	6.1	18.1	6.1	45.0	6.0	18.0	6.0	18.2	5.6	18.2	6.0	18.0	0.0	18.2	6.0
12/11/2016 05:40	6.0	6.0	45.3	45.0	6.0	45.3	6.1	18.1	6.0	18.0	6.1	18.2	6.1	18.1	6.1	45.1	6.0	18.0	6.0	18.2	5.6	18.2	6.0	18.0	0.0	18.2	6.0
12/11/2016 05:50	6.0	6.0	45.3	45.0	6.0	45.3	6.1	18.1	6.1	18.0	6.1	18.2	6.1	18.1	6.1	45.2	6.0	18.1	6.0	18.2	5.6	18.3	6.0	18.1	0.0	18.2	6.0
12/11/2016 06:00	6.0	6.1	45.4	45.1	6.0	45.4	6.1	18.2	6.0	18.0	6.1	18.2	6.1	18.2	6.1	45.2	6.0	18.1	6.0	18.3	5.6	18.3	6.0	18.1	0.0	18.3	6.0
12/11/2016 06:10	6.0	6.1	45.5	45.2	6.0	45.5	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.1	6.0	18.1	6.0	18.2	5.6	18.3	6.0	18.2	0.0	18.3	6.0
12/11/2016 06:20	6.0	6.1	45.6	45.3	6.0	45.6	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.0	6.0	18.0	6.0	18.2	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/11/2016 06:30	6.0	6.1	45.7	45.4	6.0	45.6	6.1	18.2	6.0	18.0	6.1	18.2	6.1	18.2	6.1	44.9	6.0	18.0	6.0	18.2	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/11/2016 06:40	6.0	6.1	45.6	45.3	6.0	45.5	6.1	18.1	6.0	18.0	6.1	18.2	6.1	18.1	6.1	45.0	6.0	18.0	6.0	18.2	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/11/2016 06:50	6.0	6.1	45.5	45.2	6.0	45.4	6.1	18.1	6.0	18.0	6.1	18.1	6.1	18.1	6.1	45.0	6.0	18.0	6.0	18.2	5.6	18.2	6.0	18.0	0.0	18.2	6.0
12/11/2016 07:00	6.0	6.1	45.3	45.1	6.0	45.3	6.1	18.1	6.0	18.0	6.1	18.1	6.1	18.1	6.1	45.1	6.0	18.0	6.0	18.2	5.6	18.2	6.0	18.0	0.0	18.2	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/11/2016 07:10	6.0	6.1	45.3	45.0	6.0	45.3	6.1	18.1	6.0	18.0	6.1	18.2	6.1	18.1	6.1	45.2	6.0	18.1	6.0	18.2	5.6	18.3	6.0	18.1	0.0	18.2	6.0
12/11/2016 07:20	6.0	6.1	45.4	45.1	6.0	45.4	6.1	18.1	6.0	18.0	6.1	18.2	6.1	18.2	6.1	45.2	6.0	18.1	6.0	18.3	5.6	18.3	6.0	18.1	0.0	18.3	6.0
12/11/2016 07:30	6.0	6.1	45.4	45.1	6.0	45.5	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.2	6.0	18.1	6.0	18.3	5.6	18.3	6.0	18.1	0.0	18.3	6.0
12/11/2016 07:40	6.0	6.1	45.6	45.3	6.0	45.6	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.1	6.0	18.0	6.0	18.3	5.6	18.3	6.0	18.2	0.0	18.3	6.0
12/11/2016 07:50	6.0	6.1	45.6	45.4	6.0	45.6	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.0	6.0	18.0	6.0	18.2	5.5	18.2	6.0	18.1	0.0	18.3	6.0
12/11/2016 08:00	6.0	6.1	45.7	45.4	6.0	45.6	6.1	18.2	6.0	18.1	6.1	18.2	6.1	18.2	6.1	45.0	6.0	18.0	6.0	18.2	5.5	18.2	6.0	18.1	0.0	18.3	6.0
12/11/2016 08:10	6.0	6.1	45.6	45.3	6.0	45.5	6.1	18.2	6.0	18.0	6.1	18.2	6.1	18.1	6.1	45.0	6.0	18.0	6.0	18.2	5.5	18.2	6.0	18.1	0.0	18.3	6.0
12/11/2016 08:20	6.0	6.1	45.5	45.3	6.0	45.5	6.1	18.1	6.0	18.0	6.1	18.2	6.1	18.1	6.1	45.1	6.0	18.0	6.0	18.2	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/11/2016 08:30	6.0	6.1	45.4	45.2	6.0	45.4	6.1	18.1	6.0	18.0	6.1	18.2	6.1	18.2	6.1	45.2	6.0	18.1	6.0	18.3	5.5	18.3	6.0	18.1	0.0	18.2	6.0
12/11/2016 08:40	6.0	6.1	45.4	45.1	6.0	45.4	6.1	18.2	6.0	18.0	6.1	18.3	6.1	18.2	6.1	45.3	6.0	18.1	6.0	18.3	5.6	18.3	6.0	18.1	0.0	18.3	6.0
12/11/2016 08:50	6.0	6.1	45.5	45.2	6.0	45.5	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.3	6.1	45.4	6.0	18.1	6.0	18.3	5.6	18.4	6.0	18.2	0.0	18.3	6.0
12/11/2016 09:00	6.0	6.1	45.6	45.3	6.0	45.7	6.1	18.3	6.0	18.1	6.1	18.3	6.1	18.3	6.1	45.3	6.0	18.1	6.0	18.3	5.5	18.3	6.0	18.2	0.0	18.4	6.0
12/11/2016 09:10	6.0	6.1	45.7	45.5	6.0	45.8	6.1	18.3	6.0	18.1	6.1	18.3	6.1	18.3	6.1	45.2	6.0	18.1	6.0	18.3	5.5	18.3	6.0	18.2	0.0	18.4	6.0
12/11/2016 09:20	6.0	6.1	45.7	45.5	6.0	45.7	6.1	18.3	6.0	18.1	6.1	18.3	6.2	18.2	6.1	45.1	6.0	18.0	6.0	18.3	5.6	18.3	6.0	18.2	0.0	18.4	6.0
12/11/2016 09:30	6.0	6.1	45.7	45.5	6.0	45.7	6.1	18.2	6.0	18.1	6.1	18.3	6.2	18.2	6.1	45.1	6.0	18.1	6.0	18.3	5.6	18.2	6.0	18.1	0.0	18.3	6.0
12/11/2016 09:40	6.0	6.1	45.6	45.3	6.0	45.5	6.1	18.2	6.0	18.0	6.1	18.2	6.2	18.2	6.1	45.2	6.0	18.1	6.0	18.3	5.5	18.3	6.0	18.1	0.0	18.3	6.0
12/11/2016 09:50	6.0	6.1	45.4	45.2	6.0	45.5	6.1	18.2	6.0	18.0	6.1	18.3	6.2	18.2	6.1	45.4	6.0	18.1	5.9	18.3	5.6	18.3	6.0	18.1	0.0	18.3	6.0
12/11/2016 10:00	6.0	6.1	45.4	45.2	6.0	45.5	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.3	6.1	45.4	6.0	18.2	5.9	18.4	5.5	18.4	6.0	18.2	0.0	18.3	6.0
12/11/2016 10:10	6.0	6.1	45.5	45.3	6.0	45.6	6.1	18.3	6.0	18.1	6.1	18.3	6.1	18.3	6.1	45.4	6.0	18.2	5.9	18.4	5.6	18.4	6.0	18.2	0.0	18.4	6.0
12/11/2016 10:20	6.0	6.1	45.7	45.5	6.0	45.8	6.1	18.3	6.0	18.2	6.1	18.4	6.1	18.3	6.1	45.4	6.0	18.1	5.9	18.4	5.5	18.4	6.0	18.2	0.0	18.4	6.0
12/11/2016 10:30	6.0	6.1	45.8	45.6	6.0	45.8	6.1	18.3	6.0	18.2	6.1	18.4	6.1	18.3	6.1	45.3	6.0	18.1	6.0	18.3	5.5	18.3	6.0	18.2	0.0	18.4	6.0
12/11/2016 10:40	6.0	6.1	45.8	45.6	6.0	45.8	6.1	18.3	6.0	18.2	6.1	18.3	6.1	18.3	6.1	45.2	6.0	18.1	6.0	18.3	5.5	18.3	6.0	18.2	0.0	18.4	6.0
12/11/2016 10:50	6.0	6.1	45.7	45.5	6.0	45.7	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.2	6.0	18.1	6.0	18.3	5.6	18.3	6.0	18.1	0.0	18.3	6.0
12/11/2016 11:00	6.0	6.1	45.5	45.3	6.0	45.5	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.4	6.0	18.2	5.9	18.3	5.5	18.3	6.0	18.1	0.0	18.3	6.0
12/11/2016 11:10	6.0	6.1	45.4	45.2	6.0	45.5	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.3	6.1	45.5	6.0	18.2	5.9	18.4	5.5	18.4	6.0	18.2	0.0	18.3	6.0
12/11/2016 11:20	6.0	6.1	45.6	45.4	6.0	45.7	6.1	18.3	6.0	18.2	6.1	18.4	6.1	18.3	6.1	45.5	6.0	18.2	5.9	18.4	5.5	18.4	6.0	18.2	0.0	18.4	6.0
12/11/2016 11:30	6.0	6.1	45.8	45.6	6.0	45.8	6.1	18.3	6.0	18.2	6.1	18.4	6.1	18.3	6.1	45.3	6.0	18.1	6.0	18.4	5.5	18.3	6.0	18.2	0.0	18.4	6.0
12/11/2016 11:40	6.0	6.1	45.6	45.4	6.0	45.6	6.1	18.2	6.0	18.1	6.1	18.3	6.2	18.2	6.1	45.2	6.0	18.1	6.0	18.3	5.5	18.3	6.0	18.1	0.0	18.3	6.0
12/11/2016 11:50	6.0	6.1	45.4	45.2	6.0	45.4	6.1	18.2	6.0	18.0	6.1	18.2	6.1	18.2	6.1	45.2	6.0	18.1	6.0	18.3	5.5	18.3	6.0	18.1	0.0	18.3	6.0
12/11/2016 12:00	6.0	6.1	45.4	45.2	6.0	45.5	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.3	6.0	18.1	5.9	18.3	5.5	18.3	6.0	18.1	0.0	18.3	6.0
12/11/2016 12:10	6.0	6.1	45.6	45.4	6.0	45.7	6.1	18.3	6.0	18.2	6.1	18.4	6.1	18.3	6.1	45.4	6.0	18.1	6.0	18.4	5.6	18.3	6.0	18.2	0.0	18.4	6.0
12/11/2016 12:20	6.0	6.1	45.6	45.4	6.0	45.7	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.3	6.1	45.2	6.0	18.1	6.0	18.3	5.5	18.3	6.0	18.1	0.0	18.3	6.0
12/11/2016 12:30	6.0	6.1	45.5	45.3	6.0	45.5	6.1	18.2	6.0	18.0	6.1	18.2	6.1	18.2	6.1	45.1	6.0	18.1	6.0	18.3	5.5	18.2	6.0	18.1	0.0	18.3	6.0
12/11/2016 12:40	6.0	6.1	45.4	45.2	6.0	45.4	6.0	18.2	6.0	18.0	6.1	18.3	6.2	18.2	6.1	45.3	6.0	18.1	6.0	18.3	5.5	18.3	6.0	18.1	0.0	18.3	6.0
12/11/2016 12:50	6.0	6.1	45.5	45.3	6.0	45.6	6.0	18.2	6.0	18.1	6.1	18.3	6.1	18.3	6.1	45.4	6.0	18.1	5.9	18.4	5.5	18.3	6.0	18.2	0.0	18.3	6.0
12/11/2016 13:00	6.0	6.1	45.6	45.4	6.0	45.6	6.0	18.2	6.0	18.1	6.1	18.3	6.1	18.3	6.1	45.2	6.0	18.1	6.0	18.3	5.5	18.3	6.0	18.2	0.0	18.3	6.0
12/11/2016 13:10	6.0	6.1	45.5	45.3	6.0	45.5	6.1	18.2	6.0	18.1	6.1	18.3	6.2	18.2	6.1	45.2	6.0	18.1	6.0	18.3	5.5	18.2	6.0	18.1	0.0	18.3	6.0
12/11/2016 13:20	6.0	6.1	45.5	45.3	6.0	45.5	6.0	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.3	6.0	18.1	5.9	18.3	5.5	18.3	6.0	18.1	0.0	18.3	6.0
12/11/2016 13:30	6.0	6.1	45.6	45.4	6.0	45.7	6.0	18.3	6.0	18.1	6.1	18.3	6.1	18.3	6.1	45.3	6.0	18.1	6.0	18.4	5.6	18.3	6.0	18.2	0.0	18.4	6.0
12/11/2016 13:40	6.0	6.1	45.9	45.7	6.0	46.0	6.0	18.4	6.0	18.2	6.1	18.4	6.2	18.4	6.1	45.5	6.0	18.2	5.9	18.4	5.5	18.4	6.0	18.3	0.0	18.4	6.0
12/11/2016 13:50	6.0	6.1	46.1	45.9	6.0	46.1	6.0	18.4	6.0	18.3	6.1	18.5	6.1	18.5	6.1	45.8	6.0	18.3	5.9	18.5	5.6	18.5	6.0	18.4	0.0	18.6	6.0
12/11/2016 14:00	6.0	6.1	46.1	46.0	6.0	46.2	6.0	18.5	6.0	18.3	6.1	18.5	6.1	18.5	6.1	45.9	6.0	18.4	5.9	18.6	5.5	18.5	6.0	18.4	0.0	18.6	6.0
12/11/2016 14:10	6.0	6.1	46.2	46.0	6.0	46.3	6.0	18.5	6.0	18.4	6.1	18.5	6.2	18.5	6.1	45.9	6.0	18.4	5.9	18.6	5.5	18.6	6.0	18.4	0.0	18.6	6.0
12/11/2016 14:20	6.0	6.1	46.3	46.0	6.0	46.3	6.0	18.5	6.0	18.4	6.1	18.6	6.2	18.5	6.1	46.0	6.0	18.4	5.9	18.6	5.5	18.6	6.0	18.4	0.0	18.6	6.0
12/11/2016 14:30	6.0	6.1	46.3	46.1	6.0	46.3	6.0	18.5	6.0	18.4	6.1	18.6	6.1	18.6	6.1	46.0	5.9	18.4	5.9	18.6	5.5	18.6	6.0	18.4	0.0	18.6	6.0
12/11/2016 14:40	6.0	6.1	46.3	46.1	6.0	46.3	6.0	18.5	6.0	18.4	6.1	18.6	6.2	18.6	6.1	46.0	5.9	18.4	5.9	18.6	5.5	18.6	6.0	18.4	0.0	18.6	6.0
12/11/2016 14:50	6.0	6.1	46.3	46.1	6.0	46.4	6.0	18.5	6.0	18.4	6.1	18.6	6.2	18.6	6.1	46.1	5.9	18.4	5.9	18.6	5.5	18.6	6.0	18.5	0.0	18.6	6.0
12/11/2016 15:00	6.0	6.1	46.4	46.2	6.0	46.4	6.0	18.6	6.0	18.4	6.1	18.6	6.1	18.6	6.1	46.1	6.0	18.4	5.9	18.7	5.5	18.6	6.0	18.5	0.0	18.7	6.0
12/11/2016 15:10	6.0	6.1	46.5	46.3	6.0	46.5	6.0	18.6	6.0	18.5	6.1	18.7	6.2	18.6	6.1	46.2	5.9	18.5	5.9	18.7	5.5	18.7	6.0	18.5	0.0	18.7	6.0
12/11/2016 15:20	6.0	6.1	46.5	46.3	6.0	46.6	6.0	18.6	6.0	18.5	6.1	18.7	6.2	18.6	6.1	46.2	5.9	18.5	5.9	18.7	5.5	18.7	6.0	18.5	0.0	18.7	6.0
12/11/2016 15:30	6.0	6.1	46.5	46.3	6.0	46.6	6.0	18.6	6.0	18.5	6.1	18.7	6.2	18.6	6.1	46.2	5.9	18.5	5.9	18.7	5.5	18.7	6.0	18.5	0.0	18.7	6.0
12/11/2016 15:40	6.0	6.1	46.6	46.4	6.0	46.7	6.0	18.6	6.0	18.5	6.1	18.7	6.2	18.7	6.1	46.3	5.9	18.5	5.9	18.7	5.5	18.7	6.0	18.6	0.0	18.7	6.0
12/11/2016 15:50	6.0	6.1	46.6	46.4	6.0	46.6	6.0	18.6	6.0	18.5	6.1	18.7	6.1	18.7	6.1	46.3	5.9	18.5	5.9	18.8	5.5	18.7	6.0	18.6	0.0	18.7	6.0
12/11/2016 16:00	6.0	6.1	46.7	46.4	6.0	46.7	6.0	18.7	6.0	18.5	6.1	18.7	6.2	18.7	6.1	46.3	5.9	18.5	5.9	18.8	5.5	18.7	6.0	18.6	0.0	18.8	6.0
12/11/2016 16:10	6.0	6.1	46.7	46.5	6.0	46.7	6.0	18.7	6.0	18.5	6.1	18.7	6.2	18.7	6.1	46.4	5.9	18.6	5.9	18.8	5.5	18.8	6.0	18.6	0.0	18.8	6.0
12/11/2016 16:20	5.9	6.1	46.8	46.6	6.0	46.9	6.0	18.7	6.0	18.6	6.1	18.8	6.2	18.7	6.0	46.5	5.9	18.6	5.9	18.8	5.5	18.8	6.0	18.6	0.0	18.8	6.0
12/11/2016 16:30	5.9	6.1	46.8	46.6	6.0	46.9	6.0	18.7	6.0	18.6	6.1	18.8	6.2	18.7	6.0	46.5	5.9	18.6	5.9	18.8	5.5	18.8	6.0	18.7	0.0	18.8	6.0
12/11/2016 16:40	5.9	6.1	46.7	46.5	6.0	46.7	6.0	18.7	6.0	18.5	6.1	18.7	6.2	18.7	6.0	46.5	5.9	18.6	5.9	18.8	5.5	18.8	6.0	18.6	0.0	18.8	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/11/2016 16:50	6.0	6.1	46.7	46.5	6.0	46.8	6.0	18.7	6.0	18.6	6.1	18.7	6.2	18.7	6.0	46.4	5.9	18.6	5.9	18.8	5.5	18.8	6.0	18.6	0.0	18.8	6.0
12/11/2016 17:00	6.0	6.1	46.8	46.6	6.0	46.8	6.0	18.7	6.0	18.6	6.1	18.8	6.1	18.7	6.0	46.5	5.9	18.6	5.9	18.8	5.5	18.8	6.0	18.6	0.0	18.8	6.0
12/11/2016 17:10	5.9	6.1	46.9	46.7	6.0	46.9	6.0	18.7	6.0	18.6	6.1	18.8	6.1	18.8	6.0	46.5	5.9	18.6	5.9	18.8	5.5	18.8	6.0	18.7	0.0	18.9	6.0
12/11/2016 17:20	5.9	6.1	47.0	46.7	6.0	47.0	6.0	18.8	6.0	18.6	6.1	18.8	6.2	18.8	6.0	46.6	5.9	18.6	5.9	18.9	5.5	18.8	6.0	18.7	0.0	18.9	6.0
12/11/2016 17:30	5.9	6.1	46.9	46.7	6.0	46.9	6.0	18.8	6.0	18.6	6.1	18.8	6.2	18.8	6.1	46.6	5.9	18.6	5.9	18.8	5.5	18.8	6.0	18.7	0.0	18.9	6.0
12/11/2016 17:40	5.9	6.1	46.9	46.7	6.0	46.9	6.0	18.8	6.0	18.6	6.1	18.8	6.2	18.8	6.0	46.6	5.9	18.6	5.9	18.9	5.5	18.8	6.0	18.7	0.0	18.9	6.0
12/11/2016 17:50	5.9	6.1	47.0	46.7	6.0	47.0	6.0	18.8	6.0	18.6	6.1	18.8	6.2	18.8	6.0	46.6	5.9	18.6	5.9	18.9	5.5	18.9	6.0	18.7	0.0	18.9	6.0
12/11/2016 18:00	5.9	6.1	47.0	46.7	6.0	47.0	6.0	18.8	6.0	18.6	6.1	18.8	6.2	18.8	6.0	46.6	5.9	18.6	5.9	18.9	5.5	18.9	5.9	18.7	0.0	18.9	6.0
12/11/2016 18:10	5.9	6.1	47.0	46.7	6.0	46.9	6.0	18.8	6.0	18.6	6.1	18.8	6.2	18.8	6.0	46.6	5.9	18.6	5.9	18.8	5.5	18.9	6.0	18.7	0.0	18.9	6.0
12/11/2016 18:20	5.9	6.1	47.0	46.7	6.0	47.0	6.0	18.8	6.0	18.6	6.1	18.8	6.1	18.8	6.0	46.6	5.9	18.6	5.9	18.8	5.5	18.9	6.0	18.7	0.0	18.9	6.0
12/11/2016 18:30	5.9	6.1	46.9	46.7	6.0	46.9	6.0	18.7	6.0	18.6	6.1	18.8	6.2	18.7	6.0	46.5	5.9	18.6	5.9	18.8	5.4	18.8	6.0	18.7	0.0	18.9	6.0
12/11/2016 18:40	5.9	6.1	47.0	46.7	6.0	46.9	6.0	18.8	6.0	18.6	6.1	18.8	6.2	18.8	6.0	46.6	5.9	18.6	5.9	18.8	5.4	18.8	6.0	18.7	0.0	18.9	6.0
12/11/2016 18:50	6.0	6.1	47.0	46.7	6.0	46.9	6.0	18.8	6.0	18.6	6.1	18.8	6.1	18.8	6.1	46.6	5.9	18.6	5.9	18.8	5.4	18.8	6.0	18.7	0.0	18.9	6.0
12/11/2016 19:00	5.9	6.1	47.0	46.7	6.0	47.0	6.0	18.8	6.0	18.6	6.1	18.8	6.1	18.8	6.0	46.6	5.9	18.6	5.9	18.8	5.4	18.9	6.0	18.7	0.0	18.9	6.0
12/11/2016 19:10	5.9	6.1	47.0	46.8	6.0	47.0	6.0	18.8	6.0	18.6	6.1	18.8	6.2	18.8	6.0	46.7	5.9	18.7	5.9	18.9	5.5	18.9	6.0	18.7	0.0	18.9	6.0
12/11/2016 19:20	5.9	6.1	47.1	46.9	6.0	47.1	6.0	18.8	6.0	18.7	6.1	18.8	6.2	18.8	6.0	46.7	5.9	18.7	5.9	18.9	5.5	18.9	6.0	18.7	0.0	18.9	6.0
12/11/2016 19:30	5.9	6.1	47.1	46.9	6.0	47.1	6.0	18.8	6.0	18.7	6.1	18.9	6.2	18.8	6.0	46.7	5.9	18.7	5.9	18.9	5.5	18.9	6.0	18.8	0.0	18.9	6.0
12/11/2016 19:40	6.0	6.1	47.1	46.8	6.0	47.1	6.0	18.8	6.0	18.7	6.1	18.9	6.1	18.8	6.0	46.7	5.9	18.7	5.9	18.9	5.5	18.9	6.0	18.8	0.0	18.9	6.0
12/11/2016 19:50	5.9	6.1	47.1	46.8	6.0	47.1	6.0	18.8	6.0	18.7	6.1	18.9	6.1	18.8	6.0	46.7	5.9	18.7	5.9	18.9	5.5	18.9	6.0	18.8	0.0	18.9	6.0
12/11/2016 20:00	5.9	6.1	47.1	46.9	6.0	47.1	6.0	18.8	6.0	18.7	6.1	18.9	6.2	18.8	6.0	46.7	5.9	18.7	5.9	18.9	5.5	18.9	6.0	18.8	0.0	18.9	6.0
12/11/2016 20:10	5.9	6.1	47.1	46.9	6.0	47.1	6.0	18.8	6.0	18.7	6.1	18.9	6.2	18.8	6.0	46.7	5.9	18.7	5.9	18.9	5.5	18.9	6.0	18.8	0.0	18.9	6.0
12/11/2016 20:20	5.9	6.1	47.1	46.8	6.0	47.1	6.0	18.8	6.0	18.7	6.1	18.9	6.2	18.8	6.0	46.7	5.9	18.7	5.9	18.9	5.5	18.9	6.0	18.8	0.0	18.9	6.0
12/11/2016 20:30	5.9	6.1	47.0	46.7	6.0	47.0	6.0	18.8	6.0	18.6	6.1	18.8	6.2	18.8	6.0	46.7	5.9	18.7	5.9	18.8	5.5	18.9	6.0	18.7	0.0	18.9	6.0
12/11/2016 20:40	6.0	6.1	46.9	46.7	6.0	46.9	6.0	18.7	6.0	18.6	6.1	18.8	6.2	18.7	6.0	46.6	5.9	18.6	5.9	18.8	5.5	18.8	6.0	18.7	0.0	18.9	6.0
12/11/2016 20:50	6.0	6.1	46.9	46.7	6.0	46.9	6.0	18.7	6.0	18.6	6.1	18.8	6.2	18.7	6.0	46.5	5.9	18.6	5.9	18.8	5.5	18.8	6.0	18.7	0.0	18.9	6.0
12/11/2016 21:00	6.0	6.1	46.9	46.7	6.0	46.9	6.0	18.7	6.0	18.6	6.1	18.8	6.2	18.8	6.0	46.5	5.9	18.6	5.9	18.8	5.5	18.8	6.0	18.7	0.0	18.9	6.0
12/11/2016 21:10	5.9	6.1	47.0	46.7	6.0	46.9	6.0	18.8	6.0	18.6	6.1	18.8	6.2	18.8	6.0	46.6	5.9	18.6	5.9	18.8	5.5	18.8	6.0	18.7	0.0	18.9	6.0
12/11/2016 21:20	6.0	6.1	47.0	46.8	6.0	47.0	6.0	18.8	6.0	18.7	6.1	18.8	6.2	18.8	6.0	46.6	5.9	18.7	5.9	18.9	5.5	18.9	6.0	18.7	0.0	18.9	6.0
12/11/2016 21:30	5.9	6.1	47.1	46.9	6.0	47.1	6.0	18.8	6.0	18.7	6.1	18.9	6.2	18.8	6.0	46.7	5.9	18.7	5.9	18.9	5.5	18.9	6.0	18.8	0.0	18.9	6.0
12/11/2016 21:40	5.9	6.1	47.2	47.0	6.0	47.2	6.0	18.9	6.0	18.7	6.1	18.9	6.1	18.9	6.0	46.8	5.9	18.7	5.9	18.9	5.5	18.9	6.0	18.8	0.0	19.0	6.0
12/11/2016 21:50	5.9	6.1	47.3	47.0	6.0	47.2	6.0	18.9	6.0	18.7	6.1	18.9	6.2	18.9	6.0	46.9	5.9	18.8	5.9	18.9	5.5	19.0	5.9	18.8	0.0	19.0	6.0
12/11/2016 22:00	5.9	6.1	47.4	47.1	6.0	47.3	6.0	18.9	6.0	18.8	6.1	19.0	6.2	18.9	6.0	46.9	5.9	18.8	5.9	19.0	5.5	19.0	5.9	18.8	0.0	19.0	6.0
12/11/2016 22:10	5.9	6.1	47.5	47.2	6.0	47.4	6.0	18.9	6.0	18.8	6.1	19.0	6.2	18.9	6.0	47.0	5.9	18.8	5.9	19.0	5.5	19.0	5.9	18.9	0.0	19.1	6.0
12/11/2016 22:20	5.9	6.1	47.4	47.2	6.0	47.4	6.0	18.9	6.0	18.8	6.1	19.0	6.2	18.9	6.0	47.0	5.9	18.8	5.9	19.0	5.5	19.0	5.9	18.9	0.0	19.1	6.0
12/11/2016 22:30	5.9	6.1	47.3	47.0	6.0	47.3	6.0	18.9	6.0	18.8	6.1	18.9	6.2	18.9	6.0	47.0	5.9	18.8	5.9	19.0	5.5	19.0	5.9	18.8	0.0	19.0	6.0
12/11/2016 22:40	5.9	6.1	47.2	46.9	6.0	47.2	6.0	18.8	6.0	18.7	6.1	18.9	6.1	18.9	6.0	46.9	5.9	18.7	5.9	18.9	5.5	18.9	6.0	18.8	0.0	19.0	6.0
12/11/2016 22:50	6.0	6.1	47.1	46.9	6.0	47.1	6.0	18.8	6.0	18.7	6.1	18.9	6.2	18.8	6.0	46.8	5.9	18.7	5.9	18.9	5.5	18.9	6.0	18.8	0.0	18.9	6.0
12/11/2016 23:00	5.9	6.1	47.0	46.8	6.0	47.0	6.0	18.8	6.0	18.7	6.1	18.8	6.2	18.8	6.0	46.7	5.9	18.7	5.9	18.9	5.4	18.9	6.0	18.7	0.0	18.9	6.0
12/11/2016 23:10	6.0	6.1	46.8	46.6	6.0	46.9	6.0	18.7	6.0	18.6	6.1	18.8	6.2	18.7	6.0	46.5	5.9	18.6	5.9	18.8	5.5	18.8	6.0	18.7	0.0	18.8	6.0
12/11/2016 23:20	6.0	6.1	46.7	46.4	6.0	46.7	6.0	18.7	6.0	18.5	6.1	18.7	6.2	18.7	6.1	46.4	5.9	18.5	5.9	18.7	5.5	18.7	6.0	18.6	0.0	18.8	6.0
12/11/2016 23:30	6.0	6.1	46.5	46.2	6.0	46.5	6.0	18.6	6.0	18.4	6.1	18.6	6.1	18.6	6.1	46.2	5.9	18.5	5.9	18.7	5.5	18.7	6.0	18.5	0.0	18.7	6.0
12/11/2016 23:40	6.0	6.1	46.3	46.0	6.0	46.3	6.0	18.5	6.0	18.3	6.1	18.5	6.2	18.5	6.1	46.0	6.0	18.4	5.9	18.6	5.5	18.6	6.0	18.4	0.0	18.6	6.0
12/11/2016 23:50	6.0	6.1	45.7	45.4	6.0	45.7	6.1	18.3	6.0	18.1	6.1	18.3	6.2	18.3	6.1	45.5	6.0	18.2	6.0	18.4	5.5	18.4	6.0	18.2	0.0	18.4	6.0
12/12/2016 00:00	6.0	6.1	45.5	45.2	6.0	45.5	6.1	18.2	6.0	18.0	6.1	18.2	6.1	18.2	6.1	45.1	6.0	18.1	6.0	18.3	5.5	18.3	6.0	18.1	0.0	18.3	6.1
12/12/2016 00:10	6.0	6.1	45.6	45.3	6.0	45.5	6.1	18.2	6.0	18.1	6.1	18.3	6.1	18.2	6.1	45.2	6.0	18.1	6.0	18.3	5.4	18.3	6.0	18.1	0.0	18.3	6.0
12/12/2016 00:20	6.0	6.1	45.6	45.3	6.0	45.5	6.1	18.2	6.0	18.0	6.1	18.2	6.2	18.2	6.1	45.1	6.0	18.0	6.0	18.2	5.5	18.3	6.0	18.1	0.0	18.3	6.0
12/12/2016 00:30	6.0	6.1	45.6	45.3	6.0	45.5	6.0	18.2	6.0	18.0	6.1	18.2	6.1	18.2	6.1	45.1	6.0	18.0	6.0	18.2	5.5	18.2	6.0	18.1	0.0	18.3	6.1
12/12/2016 00:40	6.0	6.1	45.6	45.3	6.0	45.6	6.0	18.2	6.0	18.0	6.1	18.2	6.1	18.2	6.1	45.1	6.0	18.0	6.0	18.2	5.5	18.2	6.0	18.1	0.0	18.3	6.0
12/12/2016 00:50	6.0	6.1	45.6	45.3	6.0	45.5	6.1	18.1	6.0	18.0	6.1	18.2	6.2	18.1	6.1	45.1	6.0	18.0	6.0	18.2	5.5	18.2	6.0	18.1	0.0	18.3	6.1
12/12/2016 01:00	6.0	6.1	45.4	45.0	6.0	45.3	6.1	18.1	6.0	18.0	6.1	18.2	6.2	18.1	6.1	45.2	6.0	18.1	6.0	18.2	5.5	18.3	6.0	18.1	0.0	18.2	6.1
12/12/2016 01:10	6.0	6.1	45.4	45.1	6.0	45.4	6.1	18.2	6.0	18.0	6.1	18.2	6.2	18.2	6.1	45.2	6.0	18.1	6.0	18.3	5.5	18.3	6.0	18.1	0.0	18.3	6.1
12/12/2016 01:20	6.0	6.1	45.5	45.2	6.0	45.5	6.0	18.2	6.0	18.1	6.1	18.3	6.2	18.2	6.1	45.1	6.0	18.0	6.0	18.2	5.5	18.3	6.0	18.2	0.0	18.3	6.1
12/12/2016 01:30	6.0	6.1	45.6	45.3	6.0	45.6	6.1	18.2	6.0	18.0	6.1	18.2	6.1	18.2	6.1	44.9	6.0	18.0	6.0	18.2	5.5	18.2	6.0	18.1	0.0	18.3	6.1
12/12/2016 01:40	6.0	6.1	45.6	45.3	6.0	45.5	6.1	18.1	6.0	18.0	6.1	18.2	6.1	18.1	6.1	44.8	6.0	17.9	6.0	18.1	5.5	18.2	6.0	18.1	0.0	18.3	6.1
12/12/2016 01:50	6.0	6.1	45.5	45.2	6.0	45.3	6.1	18.1	6.0	17.9	6.1	18.1	6.2	18.0	6.1	44.8	6.0	17.9	6.0	18.1	5.5	18.1	6.0	18.0	0.0	18.2	6.1
12/12/2016 02:00	6.0	6.1	45.3	45.0	6.0	45.2	6.1	18.1	6.0	17.9	6.1	18.1	6.2	18.0	6.1	44.9	6.0	18.0	6.0	18.1	5.5	18.2	6.0	18.0	0.0	18.2	6.1
12/12/2016 02:10	6.0	6.1	45.2	44.9	6.0	45.1	6.1	18.0	6.0	17.9	6.1	18.1	6.2	18.0	6.1	44.9	6.0	18.0	6.0	18.1	5.4	18.2	6.0	18.0	0.0	18.2	6.1
12/12/2016 02:20	6.0	6.1	45.3	44.9	6.0	45.2	6.1	18.1	6.0	17.9	6.1	18.1	6.2	18.1	6.1	45.0	6.0	18.0	6.0	18.2	5.5	18.2	6.0	18.0	0.0	18.2	6.1

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/12/2016 02:30	6.0	6.1	45.3	45.0	6.0	45.3	6.1	18.1	6.0	18.0	6.1	18.2	6.2	18.1	6.1	45.0	6.0	18.0	6.0	18.2	5.5	18.2	6.0	18.1	0.0	18.2	6.1
12/12/2016 02:40	6.0	6.1	45.4	45.0	6.0	45.3	6.1	18.1	6.0	18.0	6.1	18.2	6.2	18.1	6.1	44.9	6.0	18.0	6.0	18.1	5.5	18.2	6.0	18.1	0.0	18.2	6.1
12/12/2016 02:50	6.0	6.1	45.4	45.1	6.0	45.4	6.0	18.1	6.0	18.0	6.1	18.2	6.2	18.1	6.1	44.9	6.0	17.9	6.0	18.1	5.5	18.2	6.0	18.1	0.0	18.3	6.1
12/12/2016 03:00	6.0	6.1	46.7	46.3	6.0	46.4	6.0	18.4	6.0	18.2	6.1	18.4	6.2	18.3	6.1	44.9	6.0	18.0	6.0	18.2	5.5	18.2	6.0	18.3	0.0	18.6	6.0
12/12/2016 03:10	6.0	6.1	45.1	44.8	6.0	45.0	6.1	18.0	6.0	17.8	6.1	18.0	6.2	18.0	6.1	45.1	6.0	18.0	6.0	18.2	5.5	18.2	6.0	18.0	0.0	18.1	6.1
12/12/2016 03:20	6.0	6.1	45.5	45.1	6.0	45.5	6.0	18.3	6.0	18.1	6.1	18.4	6.1	18.3	6.1	45.9	5.9	18.4	5.9	18.5	5.5	18.6	6.0	18.3	0.0	18.4	6.1
12/12/2016 03:30	6.0	6.1	46.7	46.3	6.0	46.5	6.0	18.5	6.0	18.3	6.1	18.5	6.1	18.4	6.1	44.8	6.0	17.9	6.0	18.2	5.5	18.2	6.0	18.4	0.0	18.6	6.0
12/12/2016 03:40	6.0	6.1	45.2	44.9	6.0	44.9	6.1	17.9	6.0	17.7	6.2	17.9	6.1	17.8	6.1	44.7	6.0	17.9	6.0	18.0	5.5	18.0	6.0	17.8	0.0	18.0	6.1
12/12/2016 03:50	6.0	6.1	45.3	44.9	6.0	45.2	6.0	18.1	6.0	18.0	6.1	18.3	6.1	18.2	6.1	45.7	6.0	18.3	5.9	18.4	5.5	18.5	6.0	18.2	0.0	18.3	6.1
12/12/2016 04:00	6.0	6.1	46.4	46.0	6.0	46.4	6.0	18.5	6.0	18.4	6.1	18.5	6.2	18.4	6.1	45.0	6.0	18.0	6.0	18.3	5.6	18.3	6.0	18.4	0.0	18.6	6.0
12/12/2016 04:10	6.0	6.1	45.4	45.1	6.0	45.1	6.1	17.9	6.0	17.8	6.1	17.9	6.2	17.8	6.1	44.5	6.0	17.8	6.0	17.9	5.6	18.0	6.0	17.8	0.0	18.0	6.1
12/12/2016 04:20	6.0	6.1	45.0	44.7	6.0	45.0	6.0	18.0	6.0	17.9	6.1	18.1	6.1	18.1	6.1	45.4	6.0	18.2	5.9	18.3	5.6	18.3	6.0	18.1	0.0	18.2	6.1
12/12/2016 04:30	6.0	6.1	46.2	45.8	6.0	46.3	6.0	18.5	6.0	18.4	6.1	18.6	6.2	18.5	6.1	45.4	6.0	18.2	5.9	18.4	5.6	18.5	6.0	18.5	0.0	18.7	6.0
12/12/2016 04:40	6.0	6.1	46.0	45.7	6.0	45.6	6.0	18.1	6.0	17.9	6.1	18.0	6.2	17.9	6.1	44.4	6.0	17.8	6.0	17.9	5.6	18.0	6.0	17.9	0.0	18.2	6.1
12/12/2016 04:50	6.0	6.1	45.0	44.6	6.0	44.9	6.0	18.0	6.0	17.9	6.1	18.1	6.2	18.0	6.1	45.3	6.0	18.1	6.0	18.2	5.6	18.3	6.0	18.0	0.0	18.1	6.1
12/12/2016 05:00	6.0	6.1	45.9	45.4	6.0	45.9	6.0	18.4	6.0	18.3	6.1	18.5	6.2	18.4	6.1	45.7	6.0	18.3	5.9	18.4	5.5	18.6	6.0	18.4	0.0	18.5	6.0
12/12/2016 05:10	6.0	6.1	46.3	45.9	6.0	45.9	6.0	18.2	6.0	17.9	6.1	18.1	6.2	18.0	6.1	44.2	6.0	17.7	6.0	17.9	5.6	17.9	6.0	18.0	0.0	18.3	6.1
12/12/2016 05:20	6.0	6.1	44.8	44.4	6.0	44.7	6.1	17.9	6.0	17.8	6.1	18.0	6.2	17.9	6.1	44.9	6.0	18.0	6.0	18.1	5.5	18.1	6.0	17.9	0.0	18.0	6.1
12/12/2016 05:30	6.0	6.1	45.4	45.0	6.0	45.5	6.0	18.2	6.0	18.1	6.1	18.3	6.1	18.3	6.1	45.7	5.9	18.3	5.9	18.4	5.5	18.5	6.0	18.3	0.0	18.4	6.1
12/12/2016 05:40	6.0	6.1	46.6	46.2	6.0	46.4	6.0	18.4	6.0	18.2	6.1	18.3	6.2	18.2	6.1	44.4	6.0	17.8	6.0	18.1	5.5	18.1	6.0	18.2	0.0	18.6	6.0
12/12/2016 05:50	6.0	6.1	44.9	44.6	6.0	44.7	6.1	17.8	6.0	17.7	6.2	17.9	6.2	17.8	6.1	44.6	6.0	17.9	6.0	18.0	5.6	18.0	6.0	17.8	0.0	17.9	6.1
12/12/2016 06:00	6.0	6.1	45.1	44.7	6.0	45.1	6.0	18.1	6.0	18.0	6.1	18.2	6.2	18.1	6.1	45.6	6.0	18.2	5.9	18.3	5.6	18.4	6.0	18.1	0.0	18.2	6.1
12/12/2016 06:10	6.0	6.1	46.2	45.9	6.0	46.2	6.0	18.5	6.0	18.3	6.1	18.4	6.2	18.4	6.1	44.8	6.0	17.9	6.0	18.2	5.5	18.3	6.0	18.4	0.0	18.6	6.0
12/12/2016 06:20	6.0	6.1	45.4	45.0	6.0	45.0	6.1	17.9	6.0	17.7	6.2	17.8	6.2	17.8	6.1	44.3	6.0	17.7	6.0	17.9	5.6	17.9	6.0	17.8	0.0	18.0	6.1
12/12/2016 06:30	6.0	6.1	44.8	44.4	6.0	44.8	6.1	17.9	6.0	17.8	6.1	18.0	6.2	18.0	6.1	45.2	6.0	18.1	6.0	18.1	5.5	18.2	6.0	18.0	0.0	18.1	6.1
12/12/2016 06:40	6.0	6.1	45.8	45.4	6.0	45.8	6.0	18.4	6.0	18.3	6.1	18.4	6.1	18.4	6.1	45.3	6.0	18.1	6.0	18.3	5.5	18.4	6.0	18.4	0.0	18.5	6.1
12/12/2016 06:50	6.0	6.1	45.9	45.5	6.0	45.5	6.0	18.0	6.0	17.8	6.1	17.9	6.2	17.8	6.1	44.0	6.0	17.6	6.0	17.8	5.6	17.9	6.0	17.9	0.0	18.1	6.1
12/12/2016 07:00	6.0	6.1	44.6	44.2	6.0	44.5	6.1	17.8	6.0	17.7	6.2	17.9	6.2	17.9	6.1	44.8	6.0	17.9	6.0	18.0	5.6	18.1	6.0	17.8	0.0	18.0	6.1
12/12/2016 07:10	6.0	6.1	45.4	45.0	6.0	45.4	6.0	18.2	6.0	18.1	6.1	18.3	6.2	18.3	6.1	45.4	6.0	18.2	5.9	18.3	5.5	18.4	6.0	18.3	0.0	18.3	6.1
12/12/2016 07:20	6.0	6.1	46.3	45.9	6.0	46.0	6.0	18.3	6.0	18.1	6.1	18.2	6.2	18.1	6.1	44.2	6.0	17.7	6.0	17.9	5.5	18.0	6.0	18.1	0.0	18.4	6.1
12/12/2016 07:30	6.0	6.1	44.6	44.3	6.0	44.5	6.0	17.8	6.1	17.6	6.2	17.8	6.2	17.8	6.1	44.5	6.0	17.8	6.0	17.9	5.5	18.0	6.0	17.8	0.0	17.9	6.1
12/12/2016 07:40	6.0	6.1	45.2	44.8	6.0	45.2	6.0	18.1	6.0	18.0	6.1	18.2	6.2	18.2	6.1	45.6	6.0	18.2	5.9	18.3	5.6	18.4	6.0	18.2	0.0	18.2	6.1
12/12/2016 07:50	6.0	6.1	46.4	46.0	6.0	46.2	6.0	18.3	6.0	18.2	6.1	18.3	6.2	18.2	6.1	44.3	6.0	17.7	6.0	18.0	5.5	18.0	6.0	18.2	0.0	18.5	6.1
12/12/2016 08:00	6.0	6.1	44.6	44.2	6.0	44.4	6.0	17.7	6.1	17.6	6.2	17.8	6.2	17.7	6.1	44.4	6.0	17.8	6.0	17.9	5.6	18.0	6.0	17.7	0.0	17.9	6.1
12/12/2016 08:10	6.0	6.1	45.3	44.8	6.0	45.3	6.0	18.2	6.0	18.1	6.1	18.3	6.2	18.3	6.1	45.7	5.9	18.3	5.9	18.4	5.5	18.5	6.0	18.2	0.0	18.3	6.1
12/12/2016 08:20	6.0	6.1	46.1	45.7	6.0	45.7	6.0	18.1	6.0	17.9	6.1	18.0	6.2	17.9	6.1	43.8	6.0	17.5	6.0	17.8	5.6	17.8	6.0	17.9	0.0	18.2	6.1
12/12/2016 08:30	6.0	6.1	44.5	44.1	6.0	44.5	6.0	17.8	6.0	17.7	6.1	17.9	6.2	17.9	6.1	45.0	6.0	18.0	6.0	18.1	5.5	18.2	6.0	17.9	0.0	18.0	6.1
12/12/2016 08:40	6.0	6.1	46.5	46.1	6.0	46.4	6.0	18.5	6.0	18.3	6.1	18.5	6.2	18.4	6.1	44.9	6.0	17.9	6.0	18.2	5.5	18.3	6.0	18.4	0.0	18.6	6.0
12/12/2016 08:50	6.0	6.1	44.4	44.1	6.0	44.2	6.1	17.6	6.1	17.5	6.2	17.7	6.2	17.7	6.1	44.2	6.0	17.7	6.0	17.8	5.6	17.8	6.0	17.6	0.0	17.7	6.1
12/12/2016 09:00	6.0	6.1	45.3	45.0	6.0	45.4	6.0	18.3	6.0	18.2	6.1	18.4	6.2	18.4	6.1	45.9	5.9	18.4	5.9	18.5	5.5	18.6	6.0	18.3	0.0	18.4	6.1
12/12/2016 09:10	6.0	6.1	45.9	45.6	6.0	45.5	6.0	18.0	6.0	17.8	6.1	17.9	6.2	17.8	6.1	43.6	6.0	17.4	6.0	17.7	5.5	17.7	6.0	17.8	0.0	18.1	6.1
12/12/2016 09:20	6.0	6.1	44.1	43.9	6.0	44.1	6.1	17.7	6.1	17.6	6.2	17.8	6.1	17.8	6.1	44.6	6.0	17.8	6.0	18.0	5.6	18.0	6.0	17.7	0.0	17.8	6.1
12/12/2016 09:30	6.0	6.1	45.3	45.1	6.0	45.5	6.0	18.3	6.0	18.2	6.1	18.4	6.2	18.4	6.1	45.3	6.0	18.1	5.9	18.4	5.6	18.4	6.0	18.3	0.0	18.4	6.1
12/12/2016 09:40	6.0	6.1	45.6	45.5	6.0	45.3	6.0	18.0	6.0	17.8	6.1	17.9	6.2	17.8	6.1	43.7	6.0	17.5	6.0	17.8	5.6	17.7	6.0	17.7	0.0	18.0	6.1
12/12/2016 09:50	6.0	6.1	44.2	44.0	6.0	44.3	6.1	17.8	6.1	17.7	6.2	17.9	6.2	17.9	6.1	44.7	6.0	17.9	6.0	18.0	5.6	18.0	6.0	17.7	0.0	17.8	6.1
12/12/2016 10:00	6.0	6.1	45.3	45.1	6.0	45.5	6.0	18.3	6.0	18.3	6.1	18.5	6.2	18.5	6.1	45.5	6.0	18.2	5.9	18.5	5.5	18.5	6.0	18.3	0.0	18.4	6.1
12/12/2016 10:10	6.0	6.1	45.8	45.7	6.0	45.5	6.0	18.1	6.0	17.9	6.1	18.0	6.2	18.0	6.1	43.9	6.0	17.6	6.0	17.9	5.6	17.8	6.0	17.8	0.0	18.1	6.1
12/12/2016 10:20	6.0	6.1	44.2	44.1	6.0	44.2	6.1	17.7	6.1	17.7	6.2	17.9	6.2	17.9	6.1	44.5	6.0	17.8	6.0	18.0	5.6	18.0	6.0	17.7	0.0	17.8	6.1
12/12/2016 10:30	6.0	6.1	44.9	44.8	6.0	45.1	6.0	18.1	6.0	18.1	6.1	18.3	6.1	18.3	6.1	45.7	6.0	18.3	5.9	18.4	5.5	18.4	6.0	18.1	0.0	18.2	6.1
12/12/2016 10:40	6.0	6.1	46.2	46.1	6.0	46.2	6.0	18.5	6.0	18.3	6.1	18.4	6.2	18.4	6.1	44.5	6.0	17.8	6.0	18.2	5.6	18.1	6.0	18.2	0.0	18.5	6.1
12/12/2016 10:50	6.0	6.1	44.9	44.8	6.0	44.7	6.0	17.9	6.0	17.8	6.2	18.0	6.2	17.9	6.1	44.6	6.0	17.8	6.0	18.1	5.6	18.0	6.0	17.7	0.0	17.9	6.1
12/12/2016 11:00	6.0	6.1	44.8	44.6	6.0	44.9	6.0	18.1	6.0	18.0	6.1	18.2	6.2	18.2	6.1	45.5	6.0	18.2	6.0	18.4	5.5	18.3	6.0	18.0	0.0	18.1	6.1
12/12/2016 11:10	6.0	6.1	45.7	45.6	6.0	45.9	6.0	18.5	6.0	18.4	6.1	18.6	6.2	18.6	6.1	45.4	6.0	18.2	6.0	18.5	5.6	18.5	6.0	18.4	0.0	18.5	6.1
12/12/2016 11:20	6.0	6.1	46.0	46.0	6.0	45.8	6.0	18.2	6.0	18.0	6.1	18.1	6.2	18.1	6.1	44.4	6.0	17.8	6.0	18.1	5.6	18.0	6.0	17.9	0.0	18.2	6.1
12/12/2016 11:30	6.0	6.1	44.6	44.5	6.0	44.7	6.0	18.0	6.0	17.9	6.1	18.1	6.2	18.1	6.1	45.2	6.0	18.1	6.0	18.3	5.5	18.2	6.0	17.9	0.0	18.0	6.1
12/12/2016 11:40	6.0	6.1	45.3	45.1	6.0	45.5	6.0	18.3	6.0	18.3	6.1	18.4	6.2	18.5	6.1	46.0	5.9	18.4	5.9	18.6	5.5	18.6	6.0	18.3	0.0	18.3	6.1
12/12/2016 11:50	6.0	6.1	46.5	46.4	6.0	46.6	6.0	18.6	6.0	18.5	6.1	18.6	6.2	18.6	6.1	45.0	6.0	18.0	6.0	18.4	5.5	18.3	6.0	18.4	0.0	18.7	6.0
12/12/2016 12:00	6.0	6.1	45.4	45.3	6.0	45.2	6.0	18.0	6.0	17.9	6.1	18.1	6.2	18.1	6.1	45.0	6.0	18.0	6.0	18.3	5.6	18.1	6.0	17.9	0.0	18.1	6.1

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/12/2016 12:10	6.0	6.1	45.1	44.9	6.0	45.3	6.0	18.2	6.0	18.1	6.1	18.4	6.1	18.4	6.1	45.9	6.0	18.4	5.9	18.6	5.6	18.5	6.0	18.1	0.0	18.2	6.1
12/12/2016 12:20	6.0	6.1	45.9	45.8	6.0	46.2	6.0	18.6	6.0	18.6	6.1	18.7	6.2	18.8	6.0	46.1	5.9	18.4	5.9	18.8	5.5	18.7	6.0	18.6	0.0	18.6	6.0
12/12/2016 12:30	6.0	6.1	46.5	46.4	6.0	46.4	6.0	18.4	6.0	18.3	6.1	18.3	6.1	18.4	6.1	44.8	6.0	17.9	6.0	18.3	5.6	18.1	6.0	18.1	0.0	18.5	6.1
12/12/2016 12:40	6.0	6.1	45.0	44.9	6.0	45.1	6.0	18.1	6.0	18.0	6.1	18.2	6.2	18.2	6.1	45.3	6.0	18.1	6.0	18.4	5.5	18.2	6.0	18.0	0.0	18.1	6.1
12/12/2016 12:50	6.0	6.1	45.2	45.1	6.0	45.4	6.0	18.3	6.0	18.2	6.1	18.4	6.2	18.4	6.1	46.0	5.9	18.4	5.9	18.6	5.5	18.5	6.0	18.2	0.0	18.3	6.1
12/12/2016 13:00	6.0	6.1	46.0	45.9	6.0	46.3	6.0	18.6	6.0	18.6	6.1	18.7	6.2	18.7	6.0	45.9	6.0	18.4	5.9	18.7	5.6	18.6	6.0	18.5	0.0	18.7	6.0
12/12/2016 13:10	6.0	6.1	46.4	46.3	6.0	46.4	6.0	18.4	6.0	18.3	6.1	18.3	6.1	18.3	6.1	45.0	6.0	18.0	6.0	18.3	5.6	18.2	6.0	18.1	0.0	18.5	6.1
12/13/2016 13:20	6.0	6.1	44.6	44.3	6.0	44.7	6.0	17.9	6.0	17.8	6.0	18.0	6.0	18.0	6.0	45.2	6.0	18.1	5.9	18.1	7.7	18.2	6.0	17.9	0.0	18.0	6.1
12/13/2016 13:30	6.0	6.1	46.2	45.9	6.0	46.3	6.0	18.5	5.9	18.4	6.0	18.5	6.0	18.4	6.0	44.9	6.0	18.0	5.9	18.5	7.7	18.3	6.0	18.4	0.0	18.6	6.0
12/13/2016 13:50	6.0	6.1	45.0	44.6	6.0	45.1	6.0	18.1	6.0	18.0	6.0	18.2	6.0	18.2	6.0	45.7	6.0	18.3	5.9	18.3	7.7	18.5	6.0	18.2	0.0	18.2	6.1
12/13/2016 14:00	6.0	6.1	46.3	46.0	6.0	46.0	6.0	18.3	5.9	18.1	6.0	18.2	6.0	18.1	6.0	44.0	6.0	17.6	6.0	18.1	7.7	17.9	6.0	18.1	0.0	18.4	6.0
12/13/2016 14:10	6.0	6.1	44.3	43.9	6.0	44.2	6.0	17.7	6.0	17.6	6.1	17.8	6.0	17.7	6.0	44.5	6.0	17.8	6.0	17.9	7.7	18.0	6.0	17.7	0.0	17.8	6.1
12/13/2016 14:20	6.0	6.1	46.0	45.6	6.0	46.1	6.0	18.5	5.9	18.4	6.0	18.6	6.0	18.5	6.0	45.6	6.0	18.2	5.9	18.6	7.6	18.5	6.0	18.5	0.0	18.6	6.0
12/13/2016 14:50	5.9	6.1	46.6	46.3	6.0	46.4	5.9	18.5	5.9	18.3	6.0	18.4	6.0	18.3	6.0	44.6	6.0	17.8	6.0	18.3	7.6	18.2	6.0	18.3	0.0	18.6	6.0
12/13/2016 15:00	6.0	6.1	44.3	43.9	6.0	44.2	6.0	17.7	6.0	17.6	6.1	17.8	5.9	17.7	6.0	44.5	6.0	17.8	6.0	17.9	7.7	18.0	6.0	17.7	0.0	17.8	6.1
12/13/2016 15:10	6.0	6.1	45.8	45.5	6.0	46.0	6.0	18.5	5.9	18.4	6.0	18.6	6.0	18.5	6.0	45.7	6.0	18.3	5.9	18.6	7.7	18.6	6.0	18.5	0.0	18.6	6.0
12/13/2016 15:20	6.0	6.1	45.4	45.2	6.0	45.1	6.0	17.9	6.0	17.7	6.1	17.8	6.0	17.8	6.0	43.9	6.0	17.6	6.0	17.8	7.6	17.8	6.0	17.7	0.0	18.0	6.1
12/13/2016 15:30	6.0	6.1	44.6	44.3	6.0	44.8	6.0	18.0	6.0	17.9	6.1	18.1	6.0	18.1	6.0	45.4	6.0	18.2	5.9	18.2	7.7	18.3	6.0	18.0	0.0	18.1	6.1
12/13/2016 15:40	5.7	5.8	44.7	44.6	5.8	43.8	5.6	17.4	5.5	18.4	6.0	18.6	6.0	18.5	6.0	44.9	6.0	18.0	6.0	18.5	7.6	18.3	6.0	18.4	0.0	18.7	6.0
12/13/2016 15:50	6.0	6.1	44.4	44.1	6.0	44.3	6.0	17.7	6.0	15.6	5.4	15.3	5.1	16.2	5.5	41.0	5.1	16.4	5.5	17.8	7.7	17.8	6.0	17.6	0.0	17.7	6.1
12/13/2016 16:00	6.0	6.1	45.5	45.2	6.0	45.7	6.0	18.4	5.9	18.3	6.0	18.5	5.9	18.5	6.0	44.4	5.9	17.8	5.7	15.4	6.3	16.4	5.2	17.1	0.0	17.4	5.7
12/13/2016 16:10	6.0	6.1	45.7	45.4	6.0	45.3	6.0	18.0	6.0	17.8	6.1	17.9	5.9	17.8	6.0	43.7	6.0	17.5	6.0	17.8	7.6	17.7	6.0	17.7	0.0	18.0	6.1
12/13/2016 16:20	6.0	6.1	44.5	44.2	6.0	44.6	6.0	17.9	6.0	17.8	6.1	18.0	6.0	17.9	6.0	45.2	6.0	18.1	5.9	18.1	7.6	18.2	6.0	17.9	0.0	18.0	6.1
12/13/2016 16:30	5.9	6.1	46.8	46.5	6.0	46.6	5.9	18.5	5.9	18.3	6.0	18.4	6.0	18.3	6.0	44.7	6.0	17.9	6.0	18.4	7.6	18.2	6.0	18.4	0.0	18.6	6.0
12/13/2016 16:40	6.0	6.1	44.1	43.6	6.0	44.0	6.0	17.6	6.0	17.5	6.1	17.7	5.9	17.6	6.0	44.4	6.0	17.8	6.0	17.8	7.7	17.9	6.0	17.6	0.0	17.7	6.1
12/13/2016 16:50	5.9	6.1	46.9	46.5	6.0	46.7	5.9	18.5	5.9	18.4	6.0	18.5	6.0	18.4	6.0	45.1	6.0	18.0	5.9	18.4	7.6	18.4	6.0	18.5	0.0	18.7	6.0
12/13/2016 17:00	6.0	6.1	44.1	43.6	6.0	44.0	6.0	17.6	6.0	17.5	6.1	17.7	5.9	17.6	6.0	44.5	6.0	17.8	6.0	17.8	7.6	18.0	6.0	17.7	0.0	17.8	6.1
12/13/2016 17:10	6.0	6.1	46.2	45.7	6.0	46.2	6.0	18.5	5.9	18.3	6.0	18.5	6.0	18.4	6.0	45.1	6.0	18.0	5.9	18.5	7.6	18.4	6.0	18.5	0.0	18.6	6.0
12/13/2016 17:20	6.0	6.1	44.6	44.2	6.0	44.2	6.0	17.5	6.0	17.4	6.1	17.5	6.0	17.4	6.0	43.6	6.0	17.4	6.0	17.5	7.7	17.7	6.0	17.5	0.0	17.7	6.1
12/13/2016 17:30	6.0	6.1	45.4	45.0	6.0	45.5	6.0	18.3	5.9	18.2	6.0	18.4	6.0	18.4	6.0	45.8	5.9	18.3	5.9	18.5	7.6	18.6	5.9	18.4	0.0	18.4	6.0
12/13/2016 17:40	6.0	6.1	45.4	45.1	6.0	45.0	6.0	17.8	6.0	17.6	6.1	17.7	6.0	17.6	6.0	43.3	6.0	17.3	6.0	17.6	7.7	17.6	6.0	17.6	0.0	17.9	6.1
12/13/2016 17:50	6.0	6.1	45.2	44.8	6.0	45.3	6.0	18.2	5.9	18.1	6.1	18.3	5.9	18.3	6.0	46.0	5.9	18.4	5.9	18.4	7.7	18.6	6.0	18.3	0.0	18.3	6.1
12/13/2016 18:00	6.0	6.1	45.7	45.3	6.0	45.3	6.0	17.9	6.0	17.7	6.1	17.8	6.0	17.7	6.0	43.3	6.0	17.3	6.0	17.7	7.6	17.6	6.0	17.7	0.0	18.0	6.1
12/13/2016 18:10	6.0	6.1	45.0	44.5	6.0	45.1	6.0	18.1	5.9	18.0	6.1	18.3	5.9	18.2	6.0	45.9	5.9	18.4	5.9	18.3	7.6	18.6	6.0	18.2	0.0	18.2	6.1
12/13/2016 18:20	6.0	6.0	45.9	45.5	6.0	45.5	6.0	18.0	6.0	17.8	6.1	17.9	6.0	17.8	6.0	43.4	6.0	17.4	6.0	17.8	7.7	17.7	6.0	17.9	0.0	18.1	6.1
12/13/2016 18:30	6.0	6.1	44.9	44.5	6.0	45.0	6.0	18.1	5.9	18.0	6.1	18.2	5.9	18.2	6.0	45.9	5.9	18.4	5.9	18.3	7.6	18.5	6.0	18.2	0.0	18.2	6.1
12/13/2016 18:40	6.0	6.0	46.1	45.7	6.0	45.7	6.0	18.1	5.9	17.9	6.1	18.0	6.0	17.9	6.0	43.5	6.0	17.4	6.0	17.9	7.6	17.7	6.0	17.9	0.0	18.2	6.1
12/13/2016 18:50	6.0	6.1	44.3	43.8	6.0	44.3	6.0	17.7	6.0	17.6	6.1	17.9	6.0	17.8	6.0	45.0	6.0	18.0	5.9	17.9	7.7	18.2	6.0	17.8	0.0	17.9	6.1
12/13/2016 19:00	5.9	6.0	46.7	46.3	6.0	46.4	5.9	18.4	5.9	18.2	6.0	18.3	6.0	18.2	6.0	44.3	6.0	17.7	6.0	18.2	7.7	18.1	6.0	18.3	0.0	18.5	6.0
12/13/2016 19:10	6.0	6.1	43.9	43.5	6.0	43.9	6.0	17.6	6.0	17.4	6.1	17.7	5.9	17.6	6.0	44.3	6.0	17.7	6.0	17.7	7.7	17.9	6.0	17.6	0.0	17.7	6.1
12/13/2016 19:20	5.9	6.0	46.8	46.4	6.0	46.6	5.9	18.5	5.9	18.3	6.0	18.5	6.0	18.4	6.0	44.9	6.0	18.0	5.9	18.4	7.7	18.3	6.0	18.4	0.0	18.6	6.0
12/13/2016 19:30	6.0	6.0	45.5	45.1	6.0	45.6	6.0	18.4	5.9	18.3	6.0	18.5	6.0	18.5	6.0	46.4	5.9	18.6	5.9	18.6	7.6	18.8	5.9	18.5	0.0	18.5	6.0
12/13/2016 19:40	6.0	6.1	45.5	45.1	6.0	45.1	6.0	17.9	6.0	17.6	6.1	17.8	5.9	17.6	6.0	43.4	6.0	17.4	6.0	17.7	7.7	17.6	6.0	17.7	0.0	18.0	6.1
12/13/2016 19:50	6.0	6.1	45.6	45.2	6.0	45.7	6.0	18.4	5.9	18.3	6.0	18.5	6.0	18.5	6.0	46.1	5.9	18.4	5.9	18.6	7.7	18.7	5.9	18.5	0.0	18.5	6.0
12/13/2016 20:00	6.0	6.1	45.2	44.8	6.0	44.8	6.0	17.7	6.0	17.5	6.1	17.6	5.9	17.5	6.0	43.3	6.0	17.3	6.0	17.6	7.7	17.6	6.0	17.6	0.0	17.8	6.1
12/13/2016 20:10	5.9	6.0	47.1	46.7	5.9	46.9	5.9	18.7	5.9	18.5	6.0	18.7	6.0	18.6	6.0	45.9	5.9	18.3	5.9	18.6	7.6	18.7	5.9	18.7	0.0	18.8	6.0
12/13/2016 20:20	6.0	6.1	43.9	43.5	6.0	43.8	6.0	17.5	6.0	17.4	6.1	17.6	5.9	17.5	6.0	44.1	6.0	17.6	6.0	17.6	7.6	17.8	6.0	17.6	0.0	17.6	6.1
12/13/2016 20:30	5.9	6.0	46.8	46.4	6.0	46.6	5.9	18.5	5.9	18.3	6.0	18.5	5.9	18.4	6.0	45.0	6.0	18.0	5.9	18.4	7.6	18.4	6.0	18.4	0.0	18.7	6.0
12/13/2016 20:40	6.0	6.1	45.0	44.6	6.0	45.1	6.0	18.1	5.9	18.0	6.1	18.3	6.0	18.2	6.0	46.1	5.9	18.4	5.9	18.4	7.6	18.6	5.9	18.3	0.0	18.3	6.1
12/13/2016 20:50	6.0	6.1	45.9	45.5	6.0	45.5	6.0	18.0	5.9	17.8	6.1	17.9	5.9	17.8	6.0	43.4	6.0	17.3	6.0	17.8	7.6	17.7	6.0	17.8	0.0	18.1	6.1
12/13/2016 21:00	6.0	6.1	45.4	44.9	6.0	45.5	6.0	18.3	5.9	18.2	6.0	18.4	6.0	18.4	6.0	46.1	5.9	18.4	5.9	18.5	7.6	18.7	5.9	18.4	0.0	18.4	6.0
12/13/2016 21:10	6.0	6.1	45.3	44.9	6.0	44.9	6.0	17.8	6.0	17.6	6.1	17.7	5.9	17.5	6.0	43.2	6.0	17.3	6.0	17.6	7.7	17.6	6.0	17.6	0.0	17.9	6.1
12/13/2016 21:20	5.9	6.0	47.0	46.6	5.9	46.8	5.9	18.7	5.9	18.5	6.0	18.6	6.0	18.5	6.0	45.8	5.9	18.3	5.9	18.6	7.6	18.6	5.9	18.6	0.0	18.8	6.0
12/13/2016 21:30	5.9	6.0	47.3	46.8	5.9	47.0	5.9	18.8	5.9	18.6	6.0	18.8	6.0	18.6	6.0	46.3	5.9	18.5	5.9	18.7	7.6	18.8	5.9	18.7	0.0	18.9	6.0
12/13/2016 21:40	6.0	6.1	44.4	43.9	6.0	44.4	6.0	17.8	6.0	17.7	6.1	17.9	6.0	17.9	6.0	45.3	6.0	18.1	5.9	18.0	7.6	18.3	6.0	17.9	0.0	17.9	6.1
12/13/2016 21:50	6.0	6.0	46.4	46.0	6.0	46.0	6.0	18.3	5.9	18.1	6.1	18.2	5.9	18.0	6.0	43.9	6.0	17.6	6.0	18.1	7.6	18.0	6.0	18.1	0.0	18.4	6.0
12/13/2016 22:00	6.0	6.1	45.3	44.8	6.0	45.4	6.0	18.2	5.9	18.1	6.1	18.4	5.9	18.3	6.0	46.2	5.9	18.5	5.9	18.5	7.6	18.7	5.9	18.4	0.0	18.4	6.1
12/13/2016 22:10	6.0	6.1	45.4	45.0	6.0	45.0	6.0	17.8	6.0	17.6	6.1	17.7	5.9	17.5	6.0	43.1	6.0	17.2	6.0	17.6	7.6	17.5	6.0	17.6	0.0	17.9	6.1

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/13/2016 22:20	5.9	6.0	47.1	46.6	5.9	46.8	5.9	18.6	5.9	18.5	6.0	18.6	5.9	18.5	6.0	45.8	5.9	18.3	5.9	18.6	7.6	18.6	6.0	18.6	0.0	18.8	6.0
12/13/2016 22:30	5.9	6.0	47.3	46.8	5.9	47.0	5.9	18.8	5.9	18.6	6.0	18.8	6.0	18.6	6.0	46.3	5.9	18.5	5.9	18.7	7.6	18.8	5.9	18.7	0.0	18.9	6.0
12/13/2016 22:40	6.0	6.0	45.3	44.8	6.0	45.3	6.0	18.2	5.9	18.1	6.1	18.4	6.0	18.3	6.0	46.3	5.9	18.5	5.9	18.5	7.6	18.7	5.9	18.4	0.0	18.4	6.1
12/13/2016 22:50	6.0	6.0	45.4	45.0	6.0	45.0	6.0	17.8	6.0	17.6	6.1	17.7	6.0	17.6	6.0	43.1	6.0	17.2	6.0	17.6	7.6	17.6	6.0	17.7	0.0	17.9	6.1
12/13/2016 23:00	5.9	6.0	47.0	46.5	5.9	46.8	5.9	18.6	5.9	18.5	6.0	18.6	6.0	18.5	6.0	45.7	6.0	18.3	5.9	18.6	7.6	18.6	5.9	18.6	0.0	18.8	6.0
12/13/2016 23:10	5.9	6.0	47.2	46.8	5.9	47.0	5.9	18.7	5.9	18.6	6.0	18.7	6.0	18.6	6.0	46.2	5.9	18.5	5.9	18.7	7.6	18.8	5.9	18.7	0.0	18.9	6.0
12/13/2016 23:20	6.0	6.0	45.2	44.7	6.0	45.3	6.0	18.2	5.9	18.1	6.1	18.4	6.0	18.3	6.0	46.3	5.9	18.5	5.9	18.5	7.6	18.7	5.9	18.4	0.0	18.4	6.1
12/13/2016 23:30	6.0	6.0	45.6	45.1	6.0	45.1	6.0	17.9	6.0	17.7	6.1	17.8	6.0	17.6	6.0	43.2	6.0	17.3	6.0	17.7	7.7	17.6	6.0	17.7	0.0	18.0	6.1
12/13/2016 23:40	5.9	6.0	47.0	46.6	5.9	46.8	5.9	18.6	5.9	18.5	6.0	18.6	5.9	18.5	6.0	45.8	5.9	18.3	5.9	18.6	7.6	18.6	6.0	18.6	0.0	18.8	6.0
12/13/2016 23:50	5.9	6.0	47.1	46.7	5.9	46.9	5.9	18.7	5.9	18.5	6.0	18.7	6.0	18.6	6.0	46.2	5.9	18.5	5.9	18.7	7.6	18.8	5.9	18.7	0.0	18.8	6.0
12/14/2016 00:00	5.9	6.0	47.1	46.7	5.9	46.9	5.9	18.7	5.9	18.6	6.0	18.7	6.0	18.6	6.0	46.2	5.9	18.5	5.9	18.7	7.6	18.8	5.9	18.7	0.0	18.9	6.0
12/14/2016 00:10	5.9	6.0	47.2	46.7	5.9	47.0	5.9	18.7	5.9	18.6	6.0	18.7	5.9	18.6	6.0	46.3	5.9	18.5	5.9	18.7	7.6	18.8	5.9	18.7	0.0	18.9	6.0
12/14/2016 00:20	5.9	6.0	47.3	46.9	5.9	47.1	5.9	18.8	5.9	18.6	6.0	18.8	6.0	18.7	6.0	46.4	5.9	18.6	5.9	18.8	7.6	18.8	5.9	18.8	0.0	18.9	6.0
12/14/2016 00:30	6.0	6.1	43.9	43.4	6.0	43.8	6.0	17.5	6.0	17.4	6.1	17.6	6.0	17.5	6.0	44.2	6.0	17.7	6.0	17.7	7.7	17.9	6.0	17.6	0.0	17.7	6.1
12/14/2016 00:40	5.9	6.0	46.8	46.4	5.9	46.5	5.9	18.5	5.9	18.3	6.0	18.4	5.9	18.3	6.0	44.9	6.0	17.9	5.9	18.4	7.6	18.3	6.0	18.4	0.0	18.6	6.0
12/14/2016 00:50	5.9	6.0	47.3	46.8	5.9	47.0	5.9	18.8	5.9	18.6	6.0	18.8	6.0	18.7	6.0	46.3	5.9	18.5	5.9	18.7	7.6	18.8	5.9	18.8	0.0	18.9	6.0
12/14/2016 01:00	5.9	6.0	47.3	46.8	5.9	47.0	5.9	18.8	5.9	18.6	6.0	18.8	6.0	18.7	6.0	46.4	5.9	18.5	5.9	18.8	7.6	18.8	5.9	18.8	0.0	18.9	6.0
12/14/2016 01:10	5.9	6.0	47.2	46.8	5.9	47.0	5.9	18.8	5.9	18.6	6.0	18.8	6.0	18.7	6.0	46.4	5.9	18.6	5.9	18.8	7.6	18.8	5.9	18.8	0.0	18.9	6.0
12/14/2016 01:20	6.0	6.0	45.4	44.9	6.0	45.5	6.0	18.3	5.9	18.2	6.1	18.5	5.9	18.4	6.0	46.4	5.9	18.5	5.9	18.5	7.6	18.8	5.9	18.4	0.0	18.4	6.0
12/14/2016 01:30	6.0	6.0	45.6	45.2	6.0	45.2	6.0	17.9	6.0	17.7	6.1	17.8	5.9	17.6	6.0	43.3	6.0	17.3	6.0	17.7	7.7	17.6	6.0	17.7	0.0	18.0	6.1
12/14/2016 01:40	5.9	6.0	47.3	46.8	6.0	47.0	5.9	18.7	5.9	18.6	6.0	18.7	6.0	18.6	6.0	46.0	5.9	18.4	5.9	18.7	7.6	18.7	5.9	18.7	0.0	18.9	6.0
12/14/2016 01:50	5.9	6.0	46.7	46.2	6.0	46.7	5.9	18.7	5.9	18.6	6.0	18.8	6.0	18.7	5.9	46.5	5.9	18.6	5.9	18.8	7.7	18.9	5.9	18.8	0.0	18.9	6.0
12/14/2016 02:00	6.0	6.1	44.4	44.0	6.0	44.0	6.0	17.5	6.0	17.3	6.1	17.5	5.9	17.4	6.0	43.6	6.0	17.5	6.0	17.5	7.7	17.7	6.0	17.5	0.0	17.6	6.1
12/14/2016 02:10	5.9	6.0	47.0	46.6	6.0	46.8	5.9	18.6	5.9	18.5	6.0	18.6	6.0	18.5	6.0	45.5	5.9	18.2	5.9	18.5	7.6	18.6	6.0	18.6	0.0	18.8	6.0
12/14/2016 02:20	5.9	6.0	47.1	46.6	6.0	46.9	5.9	18.7	5.9	18.5	6.0	18.7	6.0	18.6	6.0	46.2	5.9	18.5	5.9	18.7	7.6	18.8	5.9	18.7	0.0	18.8	6.0
12/14/2016 02:30	5.9	6.0	47.1	46.7	6.0	46.9	5.9	18.7	5.9	18.6	6.0	18.7	6.0	18.6	6.0	46.2	5.9	18.5	5.9	18.7	7.6	18.8	5.9	18.7	0.0	18.9	6.0
12/14/2016 02:40	5.9	6.0	47.3	46.8	5.9	47.1	5.9	18.8	5.9	18.6	6.0	18.8	6.0	18.7	6.0	46.3	5.9	18.5	5.9	18.7	7.6	18.8	5.9	18.7	0.0	18.9	6.0
12/14/2016 02:50	6.0	6.1	44.2	43.7	6.0	44.1	6.0	17.7	6.0	17.6	6.1	17.8	5.9	17.7	6.0	44.8	6.0	17.9	5.9	17.9	7.6	18.1	6.0	17.8	0.0	17.8	6.1
12/14/2016 03:00	5.9	6.0	46.8	46.4	6.0	46.5	5.9	18.5	5.9	18.3	6.0	18.4	5.9	18.3	6.0	44.6	6.0	17.8	6.0	18.3	7.6	18.2	6.0	18.4	0.0	18.6	6.0
12/14/2016 03:10	6.0	6.0	44.9	44.3	6.0	44.9	6.0	18.0	5.9	17.9	6.1	18.2	5.9	18.1	6.0	46.0	5.9	18.4	5.9	18.3	7.7	18.6	6.0	18.2	0.0	18.2	6.1
12/14/2016 03:20	6.0	6.0	45.6	45.1	6.0	45.2	6.0	17.9	5.9	17.7	6.1	17.9	5.9	17.7	6.0	43.3	6.0	17.3	6.0	17.8	7.6	17.7	6.0	17.8	0.0	18.1	6.1
12/14/2016 03:30	5.9	6.0	46.7	46.2	6.0	46.5	5.9	18.5	5.9	18.4	6.0	18.5	6.0	18.4	6.0	45.5	6.0	18.2	5.9	18.5	7.6	18.5	6.0	18.5	0.0	18.7	6.0
12/14/2016 03:40	5.9	6.0	46.8	46.4	6.0	46.6	5.9	18.6	5.9	18.4	6.0	18.6	6.0	18.5	6.0	45.9	5.9	18.4	5.9	18.6	7.6	18.7	6.0	18.6	0.0	18.7	6.0
12/14/2016 03:50	5.9	6.0	46.9	46.4	6.0	46.7	5.9	18.6	5.9	18.5	6.0	18.6	5.9	18.5	6.0	46.0	5.9	18.4	5.9	18.6	7.6	18.7	6.0	18.6	0.0	18.8	6.0
12/14/2016 04:00	5.9	6.0	47.1	46.7	6.0	46.9	5.9	18.7	5.9	18.5	6.0	18.7	5.9	18.6	6.0	46.1	5.9	18.4	5.9	18.6	7.7	18.7	6.0	18.7	0.0	18.8	6.0
12/14/2016 04:10	6.0	6.0	44.5	44.0	6.0	44.5	6.0	17.9	6.0	17.8	6.1	18.0	6.0	17.9	6.0	45.5	5.9	18.2	5.9	18.1	7.7	18.4	6.0	18.0	0.0	18.0	6.1
12/14/2016 04:20	5.9	6.0	46.3	45.9	6.0	46.0	5.9	18.2	5.9	18.0	6.1	18.1	5.9	18.0	6.0	43.8	6.0	17.5	6.0	18.0	7.7	17.9	6.0	18.1	0.0	18.4	6.0
12/14/2016 04:30	6.0	6.0	45.9	45.4	6.0	46.0	5.9	18.5	5.9	18.4	6.0	18.6	6.0	18.5	6.0	46.3	5.9	18.5	5.9	18.7	7.6	18.8	5.9	18.6	0.0	18.6	6.0
12/14/2016 04:40	6.0	6.0	45.0	44.6	6.0	44.5	6.0	17.6	6.0	17.4	6.1	17.5	5.9	17.4	6.0	43.2	6.0	17.3	6.0	17.5	7.7	17.5	6.0	17.5	0.0	17.8	6.1
12/14/2016 04:50	5.9	6.0	47.1	46.7	5.9	46.9	5.9	18.7	5.9	18.5	6.0	18.6	6.0	18.5	6.0	45.7	5.9	18.3	5.9	18.6	7.6	18.6	6.0	18.6	0.0	18.8	6.0
12/14/2016 05:00	5.9	6.0	47.4	46.9	5.9	47.1	5.9	18.8	5.9	18.6	6.0	18.8	6.0	18.7	6.0	46.4	5.9	18.6	5.9	18.8	7.6	18.9	5.9	18.8	0.0	18.9	6.0
12/14/2016 05:10	5.9	6.0	47.4	46.9	5.9	47.2	5.9	18.8	5.9	18.7	6.0	18.8	6.0	18.7	6.0	46.5	5.9	18.6	5.9	18.8	7.6	18.9	5.9	18.8	0.0	19.0	6.0
12/14/2016 05:20	6.0	6.0	43.9	43.4	6.0	43.7	6.0	17.5	6.0	17.4	6.1	17.6	5.9	17.5	6.0	44.1	6.0	17.7	6.0	17.6	7.7	17.8	6.0	17.6	0.0	17.6	6.1
12/14/2016 05:30	5.9	6.0	46.6	46.2	6.0	46.4	6.0	18.4	5.9	18.2	6.0	18.4	5.9	18.3	6.0	44.9	6.0	17.9	5.9	18.3	7.7	18.3	6.0	18.4	0.0	18.6	6.0
12/14/2016 05:40	5.9	6.0	47.2	46.7	5.9	46.9	5.9	18.7	5.9	18.6	6.0	18.7	6.0	18.6	6.0	46.2	5.9	18.5	5.9	18.7	7.6	18.8	6.0	18.7	0.0	18.9	6.0
12/14/2016 05:50	5.9	6.0	47.3	46.8	5.9	47.0	5.9	18.7	5.9	18.6	6.0	18.8	5.9	18.7	6.0	46.3	5.9	18.5	5.9	18.7	7.6	18.8	5.9	18.7	0.0	18.9	6.0
12/14/2016 06:00	5.9	6.0	47.4	47.0	5.9	47.2	5.9	18.8	5.9	18.6	6.0	18.8	6.0	18.7	5.9	46.5	5.9	18.6	5.9	18.8	7.6	18.9	5.9	18.8	0.0	19.0	6.0
12/14/2016 06:10	6.0	6.0	44.6	44.1	6.0	44.5	6.0	17.9	6.0	17.8	6.1	18.0	6.0	18.0	6.0	45.7	5.9	18.3	5.9	18.1	7.7	18.4	6.0	18.0	0.0	18.0	6.1
12/14/2016 06:20	5.9	6.0	46.3	45.9	6.0	45.9	5.9	18.2	5.9	18.0	6.1	18.1	6.0	18.0	6.0	43.8	6.0	17.5	6.0	18.0	7.7	17.9	6.0	18.1	0.0	18.3	6.0
12/14/2016 06:30	5.9	6.0	47.4	46.9	5.9	47.1	5.9	18.8	5.9	18.6	6.0	18.8	6.0	18.7	6.0	46.3	5.9	18.5	5.9	18.7	7.6	18.8	5.9	18.8	0.0	18.9	6.0
12/14/2016 06:40	5.9	6.0	46.9	46.4	6.0	46.9	5.9	18.8	5.9	18.6	6.0	18.8	6.0	18.7	6.0	46.5	5.9	18.6	5.9	18.8	7.6	18.9	5.9	18.8	0.0	18.9	6.0
12/14/2016 06:50	6.0	6.0	44.3	43.9	6.0	43.9	6.0	17.5	6.0	17.3	6.1	17.5	5.9	17.4	6.0	43.7	6.0	17.5	6.0	17.5	7.7	17.7	6.0	17.5	0.0	17.6	6.1
12/14/2016 07:00	5.9	6.0	47.2	46.8	5.9	46.9	5.9	18.7	5.9	18.5	6.0	18.7	6.0	18.5	6.0	45.6	6.0	18.2	5.9	18.6	7.6	18.6	6.0	18.6	0.0	18.8	6.0
12/14/2016 07:10	5.9	6.0	47.2	46.8	6.0	47.0	5.9	18.8	5.9	18.6	6.0	18.8	6.0	18.7	6.0	46.3	5.9	18.5	5.9	18.7	7.6	18.8	5.9	18.7	0.0	18.9	6.0
12/14/2016 07:10	5.9	6.0	47.2	46.8	6.0	47.0	5.9	18.8	5.9	18.6	6.0	18.8	6.0	18.7	6.0	46.3	5.9	18.5	5.9	18.7	7.6	18.8	5.9	18.7	0.0	18.9	6.0
12/14/2016 08:03	6.0	5.9	47.4	47.0	6.0	47.2	5.9	18.8	5.8	18.7														18.8	5.9	19.0	6.0
12/14/2016 08:10	6.0	6.0	45.9	45.4	6.0	46.2	6.0	18.6	5.9	18.5																	
12/14/2016 08:20	6.0	6.0	44.8	44.4	6.0	44.4	6.0	17.6	6.0	17.4	6.1	17.6	6.0	17.6	6.0	43.6	6.0	17.5	6.0	17.6	7.6	17.7	6.0	17.5	6.0	17.7	6.1

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/14/2016 08:30	5.9	6.0	47.2	46.8	5.9	47.0	5.9	18.7	5.9	18.6	6.0	18.7	6.0	18.7	6.0	45.9	6.0	18.3	5.9	18.7	7.6	18.7	6.0	18.7	5.9	18.9	6.0
12/14/2016 08:40	5.9	6.0	46.4	46.0	6.0	46.6	5.9	18.7	5.9	18.6	6.0	18.8	6.0	18.8	6.0	46.6	5.9	18.7	5.9	18.8	7.6	18.9	6.0	18.8	5.9	18.9	6.0
12/14/2016 08:50	6.0	6.0	44.8	44.5	6.0	44.4	6.0	17.7	6.0	17.5	6.1	17.7	5.9	17.7	5.9	43.9	6.0	17.6	6.0	17.7	7.6	17.7	6.0	17.6	6.0	17.8	6.1
12/14/2016 09:00	5.9	6.0	46.7	46.3	6.0	46.8	5.9	18.8	5.9	18.6	6.0	18.8	6.0	18.8	6.0	46.1	5.9	18.5	5.9	18.8	7.6	18.7	6.0	18.7	5.9	18.9	6.0
12/14/2016 09:10	6.0	6.0	44.5	44.2	6.0	44.2	6.0	17.6	6.0	17.5	6.1	17.7	5.9	17.7	5.9	44.1	6.0	17.6	6.0	17.7	7.7	17.8	6.0	17.6	6.0	17.7	6.1
12/14/2016 09:20	6.0	6.0	45.7	45.4	6.0	45.9	5.9	18.5	5.9	18.4	6.0	18.6	6.0	18.6	6.0	46.0	6.0	18.4	5.9	18.7	7.6	14.0	4.5	18.5	5.9	18.6	6.0
12/14/2016 09:30	6.0	6.0	45.4	45.3	6.0	45.1	6.0	17.9	5.9	17.7	6.1	17.8	5.9	17.8	5.9	43.8	6.0	17.5	6.0	17.8	7.7	12.6	4.3	6.3	2.2	18.0	6.1
12/14/2016 09:40	6.0	6.0	44.3	44.1	6.0	44.4	6.0	17.8	6.0	17.7	6.1	18.0	5.9	18.0	5.9	45.1	6.0	18.0	6.0	18.1	7.7	18.2	6.0	16.5	5.5	7.1	2.4
12/14/2016 09:50	6.0	6.0	46.3	46.0	6.0	46.4	6.0	18.5	6.0	18.3	6.1	18.5	6.1	18.5	6.1	44.8	6.1	17.9	6.0	17.7	0.8	18.3	6.0	18.4	6.0	18.6	6.1
12/14/2016 10:00	6.0	6.0	44.3	44.1	6.0	44.1	6.1	17.6	6.0	17.4	6.2	17.6	6.1	17.6	6.1	44.0	6.1	17.6	6.0	10.3	1.8	17.8	6.1	17.5	6.0	17.7	6.1
12/14/2016 10:10	6.0	6.0	45.4	45.1	6.0	45.7	6.1	18.4	6.0	18.3	6.2	18.5	6.2	18.5	6.2	46.0	6.1	18.4	6.0	0.0	0.0	18.7	6.0	18.4	6.0	18.5	6.1
12/14/2016 10:20	6.0	6.0	45.6	45.4	6.0	45.3	6.1	18.0	6.0	17.8	6.2	17.9	6.1	17.9	6.1	43.7	6.2	17.5	6.0	0.0	0.0	17.7	6.1	17.7	6.0	18.0	6.1
12/14/2016 10:30	6.0	6.0	44.6	44.3	6.0	44.8	6.0	18.0	6.0	17.9	6.1	18.2	6.1	18.2	6.1	45.7	6.1	18.3	6.0	6.7	2.2	18.4	6.0	18.0	6.0	18.1	6.1
12/14/2016 10:40	5.9	6.0	46.6	46.4	5.9	46.4	5.9	18.4	5.9	18.3	6.0	18.4	5.9	18.4	5.9	44.4	6.0	17.7	6.0	18.1	6.1	18.1	6.0	18.2	5.9	18.5	6.0
12/14/2016 10:50	6.0	6.0	44.2	44.0	6.0	44.3	6.0	17.8	5.9	17.7	6.1	17.9	5.9	17.9	5.9	44.8	6.0	17.9	6.0	17.7	6.2	18.1	6.0	17.8	6.0	17.8	6.1
12/14/2016 11:00	5.9	6.0	45.5	45.3	6.0	45.7	6.0	18.4	5.9	18.3	6.0	18.5	5.9	18.5	5.9	45.7	6.0	18.3	5.9	18.4	6.2	18.6	6.0	18.4	5.9	18.5	6.0
12/14/2016 11:10	5.9	6.0	45.9	45.7	6.0	45.6	6.0	18.1	5.9	17.9	6.1	18.0	6.0	18.0	6.0	44.0	6.0	17.6	6.0	17.8	6.0	17.8	6.0	17.8	5.9	18.2	6.1
12/14/2016 11:20	6.0	6.0	44.3	44.0	6.0	44.4	6.0	17.8	5.9	17.7	6.1	18.0	6.0	18.0	6.0	45.0	6.0	18.0	6.0	17.8	5.8	18.1	6.0	17.8	6.0	17.9	6.1
12/14/2016 11:30	5.9	6.0	45.4	45.1	6.0	45.6	6.0	18.3	5.9	18.3	6.0	18.5	5.9	18.5	5.9	45.5	6.0	18.2	5.9	18.3	5.8	18.5	6.0	18.3	5.9	18.4	6.0
12/14/2016 11:40	5.9	6.0	45.9	45.6	6.0	45.5	6.0	18.1	5.9	17.9	6.1	18.0	5.9	18.0	5.9	43.9	6.0	17.6	6.0	17.7	6.0	17.8	6.0	17.8	6.0	18.1	6.1
12/14/2016 11:50	6.0	6.0	44.4	44.1	6.0	44.5	6.0	17.8	5.9	17.8	6.1	18.0	5.9	18.0	5.9	45.0	6.0	18.0	6.0	17.8	6.0	18.2	6.0	17.8	5.9	17.9	6.1
12/14/2016 12:00	5.9	6.0	45.6	45.3	6.0	45.8	6.0	18.4	5.9	18.3	6.0	18.5	6.0	18.5	6.0	45.4	6.0	18.2	5.9	18.3	6.0	18.5	6.0	18.4	5.9	18.5	6.0
12/14/2016 12:10	5.9	6.0	45.7	45.5	6.0	45.4	6.0	18.0	5.9	17.8	6.1	17.9	5.9	17.9	5.9	44.0	6.0	17.6	6.0	17.7	6.1	17.8	6.0	17.8	5.9	18.1	6.1
12/14/2016 12:20	6.0	6.0	44.4	44.1	6.0	44.5	6.0	17.8	6.0	17.8	6.1	18.0	5.9	18.0	5.9	45.0	6.0	18.0	6.0	17.8	6.1	18.1	6.0	17.8	5.9	17.9	6.1
12/14/2016 12:30	5.9	6.0	45.6	45.2	6.0	45.7	6.0	18.3	5.9	18.3	6.0	18.5	5.9	18.5	5.9	45.4	6.0	18.2	5.9	18.3	6.0	18.5	6.0	18.4	5.9	18.5	6.0
12/14/2016 12:40	5.9	6.0	45.8	45.5	6.0	45.4	6.0	18.0	5.9	17.8	6.1	17.9	5.9	17.9	5.9	43.8	6.0	17.5	6.0	17.6	6.1	17.8	6.0	17.8	6.0	18.1	6.1
12/14/2016 12:50	6.0	6.0	44.3	44.0	6.0	44.3	6.0	17.8	6.0	17.7	6.1	17.9	5.9	17.9	5.9	44.7	6.0	17.9	6.0	17.7	6.1	18.1	6.0	17.8	6.0	17.9	6.1
12/14/2016 13:00	5.9	6.0	45.4	45.0	6.0	45.5	6.0	18.3	5.9	18.2	6.0	18.4	6.0	18.4	6.0	45.4	6.0	18.2	5.9	18.2	6.1	18.5	6.0	18.3	5.9	18.4	6.0
12/14/2016 13:10	5.9	6.0	45.9	45.6	6.0	45.5	6.0	18.1	5.9	17.8	6.1	18.0	5.9	18.0	5.9	43.8	6.0	17.5	6.0	17.7	6.1	17.8	6.0	17.8	6.0	18.2	6.1
12/14/2016 13:20	6.0	6.0	44.3	44.0	6.0	44.3	6.0	17.8	6.0	17.7	6.1	17.9	5.9	17.9	5.9	44.8	6.0	17.9	6.0	17.7	6.1	18.1	6.0	17.8	5.9	17.9	6.1
12/14/2016 13:30	5.9	6.0	45.5	45.1	6.0	45.6	6.0	18.3	5.9	18.2	6.0	18.4	5.9	18.4	5.9	45.5	6.0	18.2	5.9	18.3	6.1	18.5	6.0	18.3	5.9	18.4	6.0
12/14/2016 13:40	5.9	6.0	46.0	45.7	6.0	45.6	6.0	18.1	5.9	17.9	6.1	18.0	5.8	18.0	5.8	43.9	6.0	17.6	6.0	17.7	6.1	17.8	6.0	17.9	5.9	18.2	6.1
12/14/2016 13:50	6.0	6.0	44.3	44.0	6.0	44.3	6.0	17.8	6.0	17.7	6.1	17.9	5.9	17.9	5.9	44.7	6.0	17.9	6.0	17.7	6.1	18.0	6.0	17.8	6.0	17.9	6.1
12/14/2016 14:00	5.9	6.0	45.5	45.2	6.0	45.7	6.0	18.3	5.9	18.3	6.0	18.5	5.9	18.5	5.9	45.6	6.0	18.2	5.9	18.3	6.1	18.5	6.0	18.4	5.9	18.4	6.0
12/14/2016 14:10	5.9	6.0	45.9	45.6	6.0	45.5	6.0	18.0	5.9	17.8	6.1	17.9	5.9	17.9	5.9	43.9	6.0	17.6	6.0	17.7	6.1	17.8	6.0	17.8	6.0	18.1	6.1
12/14/2016 14:20	6.0	6.0	44.4	44.0	6.0	44.4	6.0	17.8	6.0	17.7	6.1	17.9	5.9	17.9	5.8	44.8	6.0	17.9	6.0	17.7	6.1	18.1	6.0	17.8	5.9	17.9	6.1
12/14/2016 14:30	5.9	6.0	45.6	45.3	6.0	45.8	6.0	18.4	5.9	18.3	6.0	18.5	5.9	18.5	5.9	45.4	6.0	18.2	5.9	18.3	6.1	18.5	6.0	18.4	5.9	18.5	6.0
12/14/2016 14:40	5.9	6.0	45.8	45.5	6.0	45.4	6.0	18.0	5.9	17.8	6.1	17.9	6.0	17.9	6.0	44.0	6.0	17.6	6.0	17.7	6.1	17.8	6.0	17.8	5.9	18.1	6.1
12/14/2016 14:50	6.0	6.0	44.3	44.0	6.0	44.3	6.0	17.8	6.0	17.7	6.1	17.9	5.9	17.9	5.9	44.7	6.0	17.9	6.0	17.7	6.1	18.1	6.0	17.8	6.0	17.9	6.1
12/14/2016 15:00	5.9	6.0	45.4	45.0	6.0	45.4	6.0	18.2	5.9	18.1	6.0	18.3	5.9	18.3	5.9	45.4	6.0	18.2	5.9	18.2	6.1	18.5	6.0	18.3	5.9	18.4	6.0
12/14/2016 15:10	5.9	6.0	46.0	45.7	6.0	45.6	6.0	18.1	5.9	17.9	6.1	18.0	5.9	18.0	5.9	43.8	6.0	17.5	6.0	17.7	6.1	17.8	6.0	17.9	5.9	18.2	6.1
12/14/2016 15:20	6.0	6.0	44.3	43.9	6.0	44.2	6.0	17.7	6.0	17.6	6.1	17.8	5.9	17.8	5.9	44.5	6.0	17.8	6.0	17.6	6.1	18.0	6.0	17.7	6.0	17.8	6.1
12/14/2016 15:30	5.9	6.0	45.4	45.0	6.0	45.4	6.0	18.2	5.9	18.1	6.1	18.4	5.9	18.4	5.8	45.5	6.0	18.2	5.9	18.2	6.1	18.5	6.0	18.3	5.9	18.4	6.0
12/14/2016 15:40				0.0			0.0																				
12/14/2016 15:50				0.0			0.0																				
12/14/2016 16:00	5.9	6.0	45.5	45.1	6.0	45.6	6.0	18.3	5.9	18.2	6.0	18.4	5.9	18.4	5.9	45.5	6.0	18.2	5.9	18.2	6.1	18.5	6.0	18.3	5.9	18.4	6.0
12/14/2016 16:10	5.9	6.0	45.8	45.4	6.0	45.3	6.0	17.9	5.9	17.7	6.1	17.8	5.9	17.8	5.9	43.7	6.0	17.5	6.0	17.6	6.1	17.7	6.0	17.8	6.0	18.1	6.1
12/14/2016 16:20	6.0	6.0	44.4	44.0	6.0	44.4	6.0	17.8	6.0	17.7	6.1	17.9	5.9	17.9	5.9	44.8	6.0	17.9	6.0	17.7	6.1	18.1	6.0	17.8	6.0	17.9	6.1
12/14/2016 16:30	5.9	6.0	46.6	46.2	5.9	46.5	5.9	18.5	5.9	18.4	6.0	18.5	5.9	18.5	5.9	45.0	6.0	18.0	6.0	18.2	6.1	18.3	6.0	18.4	5.9	18.7	6.0
12/14/2016 16:40	4.9	5.1	43.8	43.4	5.1	43.5	5.0	17.3	4.9	17.2	5.2	17.4	4.7	17.4	4.7	44.5	5.1	17.8	5.2	17.3	5.1	17.9	5.2	17.5	5.1	17.5	5.1
12/14/2016 16:50	5.7	5.8	45.8	45.3	5.8	45.8	5.8	18.4	6.0	18.3	5.9	18.4	5.7	18.4	5.7	45.4	5.9	18.2	6.3	18.2	6.2	18.5	6.4	18.4	6.1	18.5	6.0
12/14/2016 17:00	5.7	5.8	45.3	45.0	5.8	44.9	5.8	17.8	6.0	17.6	5.9	17.7	5.5	17.7	5.5	43.8	5.8	17.5	6.4	17.5	6.2	17.8	6.5	17.7	6.4	17.9	5.9
12/14/2016 17:10	5.9	5.9	44.6	44.2	6.0	44.6	5.9	17.9	6.2	17.7	6.0	18.0	5.6	18.0	5.6	45.0	5.9	18.0	6.5	17.8	6.3	18.2	6.6	17.9	6.5	18.0	6.0
12/14/2016 17:20	5.9	6.0	46.3	45.9	5.9	46.2	5.8	18.5	6.2	18.3	6.0	18.4	5.6	18.4	5.6	44.8	5.9	17.9	6.5	18.2	6.3	18.3	6.6	18.4	6.5	18.6	6.0
12/14/2016 17:30	5.9	6.0	44.8	44.4	6.0	44.4	5.9	17.7	6.3	17.5	6.0	17.7	5.7	17.7	5.6	43.9	6.0	17.6	6.5	17.5	6.3	17.8	6.6	17.6	6.5	17.8	6.1
12/14/2016 17:40	5.9	6.0	44.9	44.5	6.0	44.9	5.9	18.0	6.2	17.9	6.0	18.1	5.7	18.1	5.7	45.5	5.9	18.2	6.4	18.0	6.3	18.4	6.6	18.1	6.5	18.1	6.0
12/14/2016 17:50	5.9	6.0	46.5	46.1	5.9	46.1	5.8	18.3	6.2	18.1	6.0	18.2	5.7	18.2	5.7	44.1	5.9	17.7	6.5	17.9	6.3	18.0	6.6	18.2	6.5	18.4	6.0
12/14/2016 18:00	5.9	6.0	44.2	43.8	6.0	44.1	5.9	17.6	6.2	17.5	6.0	17.7	5.7	17.7	5.7	44.4	5.9	17.8	6.5	17.5	6.3	17.9	6.6	17.7	6.5	17.8	6.1

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/14/2016 18:10	5.9	5.9	45.8	45.4	5.9	45.9	5.9	18.4	6.1	18.3	6.0	18.5	5.7	18.5	5.7	45.5	5.9	18.2	6.4	18.3	6.2	18.5	6.6	18.4	6.5	18.5	6.0
12/14/2016 18:20	5.9	6.0	45.3	44.9	6.0	44.8	5.9	17.8	6.2	17.5	6.0	17.7	5.7	17.7	5.7	43.7	5.9	17.5	6.5	17.4	6.3	17.7	6.6	17.6	6.5	17.9	6.1
12/14/2016 18:30	5.9	6.0	45.0	44.5	6.0	45.0	5.9	18.0	6.2	18.0	6.0	18.2	5.7	18.2	5.7	45.7	5.9	18.3	6.4	18.0	6.3	18.5	6.6	18.1	6.5	18.2	6.0
12/14/2016 18:40	5.9	5.9	46.3	45.9	5.9	45.9	5.8	18.2	6.1	18.0	6.0	18.1	5.7	18.1	5.7	43.9	5.9	17.6	6.5	17.8	6.3	17.9	6.6	18.1	6.5	18.3	6.0
12/14/2016 18:50	6.0	6.0	44.4	43.9	6.0	44.3	5.9	17.7	6.2	17.6	6.0	17.8	5.7	17.8	5.7	44.7	5.9	17.9	6.5	17.7	6.3	18.1	6.6	17.8	6.5	17.9	6.1
12/14/2016 19:00	5.9	5.9	46.5	46.0	5.9	46.4	5.8	18.5	6.1	18.3	6.0	18.5	5.7	18.5	5.8	45.1	5.9	18.0	6.5	18.2	6.2	18.4	6.6	18.5	6.5	18.7	6.0
12/14/2016 19:10	5.9	6.0	44.5	44.1	6.0	44.2	5.9	17.6	6.2	17.4	6.1	17.6	5.6	17.6	5.7	43.9	5.9	17.6	6.5	17.4	6.3	17.8	6.6	17.6	6.5	17.7	6.1
12/14/2016 19:20	5.9	5.9	46.7	46.2	5.9	46.6	5.8	18.6	6.1	18.5	6.0	18.6	5.7	18.6	5.7	45.7	5.9	18.3	6.4	18.4	6.2	18.6	6.5	18.6	6.4	18.8	6.0
12/14/2016 19:30	5.9	6.0	44.4	44.0	6.0	44.1	5.9	17.6	6.2	17.4	6.1	17.6	5.6	17.6	5.6	44.0	6.0	17.6	6.5	17.4	6.3	17.8	6.6	17.6	6.5	17.7	6.1
12/14/2016 19:40	5.9	5.9	46.6	46.1	5.9	46.5	5.8	18.6	6.1	18.4	6.0	18.6	5.7	18.6	5.7	45.6	5.9	18.3	6.4	18.3	6.2	18.6	6.5	18.6	6.4	18.7	6.0
12/14/2016 19:50	6.0	5.9	44.4	44.0	6.0	44.0	5.9	17.5	6.2	17.4	6.1	17.6	5.6	17.6	5.6	43.8	6.0	17.5	6.5	17.4	6.3	17.7	6.6	17.5	6.5	17.7	6.1
12/14/2016 20:00	5.9	5.9	46.9	46.5	5.9	46.6	5.8	18.6	6.1	18.4	6.0	18.5	5.7	18.5	5.7	45.5	5.9	18.2	6.4	18.3	6.2	18.5	6.5	18.5	6.5	18.7	6.0
12/14/2016 20:10	5.9	5.9	46.8	46.3	5.9	46.7	5.8	18.7	6.0	18.6	6.0	18.7	5.8	18.7	5.8	46.3	5.9	18.5	6.4	18.5	6.2	18.8	6.5	18.7	6.4	18.8	6.0
12/14/2016 20:20	6.0	5.9	44.5	44.1	6.0	44.1	5.9	17.6	6.2	17.4	6.0	17.6	5.6	17.6	5.7	43.9	5.9	17.6	6.5	17.4	6.3	17.8	6.6	17.6	6.5	17.7	6.1
12/14/2016 20:30	5.9	5.9	46.6	46.2	5.9	46.6	5.8	18.6	6.1	18.5	6.0	18.6	5.8	18.6	5.8	45.7	5.9	18.3	6.4	18.4	6.2	18.6	6.5	18.6	6.4	18.8	6.0
12/14/2016 20:40	6.0	5.9	44.3	43.9	6.0	43.9	5.9	17.5	6.2	17.4	6.0	17.5	5.7	17.5	5.7	43.8	6.0	17.5	6.5	17.3	6.3	17.7	6.6	17.5	6.5	17.6	6.1
12/14/2016 20:50	5.9	5.9	46.9	46.5	5.9	46.6	5.9	18.5	6.0	18.4	6.0	18.5	5.7	18.5	5.7	45.4	5.9	18.2	6.5	18.2	6.2	18.5	6.5	18.5	6.5	18.7	6.0
12/14/2016 21:00	5.9	5.9	47.2	46.7	5.9	46.9	5.8	18.7	6.0	18.6	6.0	18.7	5.7	18.7	5.7	46.3	5.9	18.5	6.4	18.5	6.2	18.8	6.5	18.7	6.4	18.9	6.0
12/14/2016 21:10	5.9	5.9	45.1	44.6	6.0	45.1	5.9	18.1	6.1	18.0	6.0	18.2	5.7	18.2	5.7	46.0	5.9	18.4	6.4	18.1	6.2	18.6	6.5	18.2	6.5	18.2	6.0
12/14/2016 21:20	5.9	5.9	45.9	45.5	5.9	45.4	5.9	18.0	6.1	17.8	6.0	17.9	5.7	17.9	5.7	43.6	5.9	17.4	6.5	17.6	6.2	17.8	6.6	17.9	6.5	18.2	6.0
12/14/2016 21:30	5.9	5.9	47.0	46.6	5.9	46.7	5.8	18.6	6.0	18.5	6.0	18.6	5.7	18.6	5.7	45.9	5.9	18.4	6.4	18.4	6.2	18.7	6.5	18.6	6.4	18.8	6.0
12/14/2016 21:40	5.9	5.9	47.2	46.7	5.9	46.9	5.8	18.7	6.0	18.5	6.0	18.7	5.7	18.7	5.7	46.2	5.9	18.5	6.4	18.4	6.2	18.8	6.5	18.7	6.4	18.8	6.0
12/14/2016 21:50	5.9	5.9	47.3	46.8	5.9	47.0	5.8	18.7	6.0	18.6	6.0	18.8	5.8	18.8	5.8	46.3	5.9	18.5	6.4	18.5	6.2	18.8	6.5	18.7	6.4	18.9	6.0
12/14/2016 22:00	5.9	5.9	45.7	45.2	5.9	45.7	5.9	18.4	6.0	18.3	6.0	18.5	5.8	18.5	5.8	46.4	5.9	18.6	6.4	18.3	6.2	18.8	6.5	18.5	6.5	18.5	6.0
12/14/2016 22:10	5.9	5.9	45.4	45.0	5.9	44.9	5.9	17.8	6.1	17.6	6.0	17.7	5.7	17.7	5.6	43.4	5.9	17.4	6.5	17.4	6.3	17.7	6.6	17.7	6.5	18.0	6.0
12/14/2016 22:20	5.9	5.9	47.2	46.8	5.9	46.9	5.8	18.7	6.0	18.5	6.0	18.7	5.8	18.7	5.8	45.9	5.9	18.4	6.4	18.4	6.2	18.7	6.5	18.7	6.4	18.8	6.0
12/14/2016 22:30	5.9	5.9	47.0	46.5	5.9	46.9	5.8	18.8	6.0	18.6	6.0	18.8	5.8	18.8	5.8	46.4	5.9	18.6	6.4	18.5	6.2	18.9	6.5	18.8	6.4	18.9	6.0
12/14/2016 22:40	6.0	5.9	44.3	43.8	6.0	43.9	5.9	17.5	6.1	17.3	6.0	17.6	5.6	17.6	5.6	43.8	5.9	17.5	6.5	17.3	6.3	17.8	6.6	17.5	6.5	17.7	6.1
12/14/2016 22:50	5.9	5.9	46.9	46.5	5.9	46.6	5.8	18.5	6.0	18.3	6.0	18.5	5.7	18.5	5.7	45.3	5.9	18.1	6.4	18.2	6.2	18.5	6.5	18.5	6.5	18.7	6.0
12/14/2016 23:00	5.9	5.9	47.3	46.8	5.9	47.0	5.8	18.7	6.0	18.6	6.0	18.7	5.8	18.7	5.8	46.3	5.9	18.5	6.4	18.5	6.2	18.8	6.5	18.7	6.4	18.9	6.0
12/14/2016 23:10	5.9	5.9	47.2	46.8	5.9	46.9	5.8	18.7	6.0	18.5	6.0	18.7	5.8	18.7	5.8	46.3	5.8	18.5	6.4	18.5	6.2	18.8	6.5	18.7	6.4	18.9	6.0
12/14/2016 23:20	5.9	5.9	46.4	45.9	5.9	46.4	5.9	18.6	6.0	18.5	6.0	18.7	5.7	18.7	5.7	46.4	5.8	18.6	6.4	18.5	6.2	18.9	6.5	18.7	6.4	18.8	6.0
12/14/2016 23:30	5.9	5.9	45.0	44.5	5.9	44.5	5.9	17.6	6.1	17.4	6.0	17.6	5.6	17.6	5.6	43.6	5.9	17.5	6.5	17.3	6.3	17.7	6.6	17.6	6.5	17.8	6.0
12/14/2016 23:40	5.9	5.9	46.8	46.3	5.9	46.7	5.8	18.7	5.9	18.5	6.0	18.7	5.7	18.7	5.7	45.8	5.9	18.3	6.4	18.4	6.2	18.7	6.5	18.7	6.4	18.8	6.0
12/14/2016 23:50	6.0	5.9	44.3	43.8	6.0	43.9	5.9	17.5	6.1	17.3	6.0	17.5	5.6	17.5	5.5	43.7	5.9	17.5	6.5	17.3	6.3	17.7	6.6	17.5	6.5	17.6	6.1
12/15/2016 00:00	5.9	5.9	46.9	46.5	5.9	46.6	5.9	18.5	6.0	18.3	6.0	18.5	5.7	18.5	5.7	45.3	5.9	18.1	6.5	18.2	6.3	18.5	6.5	18.5	6.4	18.7	6.0
12/15/2016 00:10	5.9	5.9	47.2	46.7	5.9	46.9	5.8	18.7	6.0	18.5	6.0	18.7	5.8	18.7	5.8	46.2	5.9	18.5	6.4	18.5	6.2	18.8	6.5	18.7	6.4	18.9	6.0
12/15/2016 00:20	5.9	5.9	47.3	46.8	5.9	47.0	5.8	18.7	6.0	18.6	6.0	18.7	5.8	18.7	5.8	46.3	5.9	18.5	6.4	18.5	6.2	18.8	6.5	18.7	6.4	18.9	6.0
12/15/2016 00:30	5.9	5.9	44.6	44.1	6.0	44.5	5.9	17.8	6.0	17.7	6.0	18.0	5.6	18.0	5.6	45.3	5.9	18.1	6.5	17.8	6.3	18.3	6.6	18.0	6.5	18.0	6.0
12/15/2016 00:40	5.9	5.9	46.3	45.8	5.9	45.8	5.9	18.2	6.0	18.0	6.0	18.1	5.6	18.1	5.6	44.1	5.9	17.6	6.5	17.8	6.3	18.0	6.6	18.1	6.5	18.4	6.0
12/15/2016 00:50	5.9	5.9	47.2	46.7	5.9	46.9	5.8	18.7	6.0	18.5	6.0	18.7	5.8	18.7	5.8	46.1	5.9	18.4	6.4	18.4	6.2	18.7	6.5	18.7	6.4	18.8	6.0
12/15/2016 01:00	5.9	5.9	47.2	46.7	5.9	47.0	5.8	18.8	6.0	18.6	6.0	18.8	5.8	18.8	5.7	46.4	5.9	18.6	6.4	18.5	6.2	18.8	6.5	18.8	6.4	18.9	6.0
12/15/2016 01:10	5.9	5.9	44.2	43.7	6.0	43.9	5.9	17.5	6.1	17.4	6.0	17.6	5.6	17.6	5.6	44.0	5.9	17.6	6.5	17.4	6.3	17.8	6.6	17.6	6.5	17.7	6.1
12/15/2016 01:20	5.9	5.9	47.0	46.5	5.9	46.6	5.9	18.5	6.0	18.3	6.0	18.5	5.7	18.5	5.7	45.3	5.9	18.1	6.5	18.2	6.2	18.5	6.5	18.5	6.4	18.7	6.0
12/15/2016 01:30	5.9	5.9	47.3	46.8	5.9	47.0	5.8	18.7	6.0	18.6	6.0	18.7	5.7	18.7	5.7	46.3	5.8	18.5	6.4	18.5	6.2	18.8	6.5	18.7	6.4	18.9	6.0
12/15/2016 01:40	5.9	5.9	47.2	46.7	5.9	46.9	5.8	18.7	6.0	18.5	6.0	18.7	5.8	18.7	5.7	46.2	5.9	18.5	6.4	18.4	6.2	18.8	6.5	18.7	6.4	18.9	6.0
12/15/2016 01:50	5.9	5.9	47.2	46.7	5.9	46.9	5.8	18.7	6.0	18.5	6.0	18.7	5.8	18.7	5.8	46.2	5.9	18.5	6.4	18.4	6.2	18.8	6.5	18.7	6.4	18.8	6.0
12/15/2016 02:00	5.9	5.9	47.4	46.9	5.9	47.0	5.8	18.7	6.0	18.6	6.0	18.7	5.7	18.7	5.8	46.3	5.9	18.5	6.4	18.5	6.2	18.8	6.5	18.8	6.4	18.9	6.0
12/15/2016 02:10	5.9	5.9	46.1	45.6	5.9	46.1	5.9	18.5	6.0	18.4	6.0	18.6	5.7	18.6	5.7	46.4	5.9	18.5	6.4	18.4	6.2	18.8	6.5	18.6	6.4	18.7	6.0
12/15/2016 02:20	5.9	5.9	45.2	44.7	5.9	44.6	5.9	17.7	6.0	17.5	6.0	17.6	5.5	17.6	5.5	43.5	5.9	17.4	6.5	17.3	6.3	17.7	6.6	17.6	6.5	17.8	6.1
12/15/2016 02:30	5.9	5.9	47.1	46.7	5.9	46.8	5.8	18.6	6.0	18.5	6.0	18.6	5.7	18.6	5.7	45.7	5.9	18.3	6.4	18.3	6.2	18.6	6.5	18.6	6.4	18.8	6.0
12/15/2016 02:40	5.9	5.9	47.2	46.7	5.9	46.9	5.8	18.7	5.9	18.5	6.0	18.7	5.7	18.7	5.7	46.2	5.9	18.5	6.4	18.4	6.2	18.8	6.5	18.7	6.4	18.9	6.0
12/15/2016 02:50	5.9	5.9	47.2	46.7	5.9	46.9	5.8	18.7	5.9	18.5	6.0	18.7	5.7	18.7	5.7	46.2	5.8	18.5	6.4	18.4	6.2	18.8	6.5	18.7	6.4	18.9	6.0
12/15/2016 03:00	5.9	5.9	47.4	46.8	5.9	47.0	5.8	18.7	5.9	18.6	6.0	18.7	5.8	18.7	5.8	46.3	5.8	18.5	6.4	18.5	6.2	18.8	6.5	18.8	6.4	18.9	6.0
12/15/2016 03:10	5.9	5.9	46.3	45.7	5.9	46.3	5.9	18.6	5.9	18.5	6.0	18.7	5.8	18.7	5.8	46.4	5.9	18.6	6.4	18.5	6.2	18.9	6.5	18.7	6.4	18.7	6.0
12/15/2016 03:20	5.9	5.9	45.1	44.6	5.9	44.5	5.9	17.6	6.0	17.4	6.0	17.6	5.5	17.6	5.5	43.5	5.9	17.4	6.5	17.3	6.3	17.7	6.6	17.6	6.5	17.8	6.1
12/15/2016 03:30	5.9	5.9	47.1	46.6	5.9	46.7	5.8	18.6	6.0	18.4	6.0	18.6	5.7	18.6	5.8	45.7	5.9	18.3	6.4	18.3	6.2	18.6	6.5	18.6	6.4	18.8	6.0
12/15/2016 03:40	5.9	5.9	47.2	46.7	5.9	46.8	5.8	18.7	5.9	18.5	6.0	18.7	5.7	18.7	5.7	46.2	5.8	18.5	6.4	18.4	6.2	18.8	6.5	18.7	6.4	18.8	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/15/2016 03:50	5.9	5.9	47.3	46.8	5.9	46.9	5.8	18.7	5.9	18.5	6.0	18.7	5.8	18.7	5.8	46.2	5.9	18.5	6.4	18.4	6.2	18.8	6.5	18.7	6.4	18.9	6.0
12/15/2016 04:00	5.9	5.9	47.3	46.8	5.9	46.9	5.8	18.7	5.9	18.5	6.0	18.7	5.7	18.7	5.7	46.3	5.8	18.5	6.4	18.5	6.2	18.8	6.5	18.7	6.4	18.9	6.0
12/15/2016 04:10	5.9	5.9	47.3	46.8	5.9	47.0	5.8	18.7	5.9	18.6	6.0	18.7	5.7	18.7	5.7	46.2	5.9	18.5	6.4	18.5	6.2	18.8	6.5	18.7	6.4	18.9	6.0
12/15/2016 04:20	5.9	5.9	47.4	46.9	5.9	47.0	5.8	18.8	5.9	18.6	6.0	18.8	5.7	18.8	5.7	46.4	5.9	18.6	6.4	18.5	6.2	18.9	6.5	18.8	6.4	18.9	6.0
12/15/2016 04:30	5.9	5.9	47.4	46.9	5.9	47.1	5.8	18.8	5.9	18.6	6.0	18.8	5.7	18.8	5.7	46.4	5.8	18.6	6.4	18.5	6.2	18.9	6.5	18.8	6.4	18.9	6.0
12/15/2016 04:40	6.0	5.9	44.2	43.7	5.9	44.0	5.9	17.6	6.0	17.4	6.0	17.7	5.5	17.7	5.5	44.2	5.9	17.7	6.5	17.4	6.3	17.9	6.6	17.7	6.5	17.7	6.1
12/15/2016 04:50	5.9	5.9	46.7	46.2	5.9	46.3	5.9	18.4	6.0	18.2	6.0	18.4	5.7	18.4	5.7	44.9	5.9	18.0	6.5	18.1	6.2	18.3	6.6	18.4	6.4	18.6	6.0
12/15/2016 05:00	5.9	5.9	47.1	46.6	5.9	46.8	5.8	18.6	5.9	18.5	6.0	18.6	5.7	18.6	5.7	46.0	5.9	18.4	6.4	18.3	6.2	18.7	6.5	18.6	6.4	18.8	6.0
12/15/2016 05:10	5.9	5.9	47.0	46.5	5.9	46.7	5.8	18.6	5.9	18.5	6.0	18.6	5.7	18.6	5.7	46.0	5.9	18.4	6.4	18.3	6.2	18.7	6.5	18.6	6.4	18.8	6.0
12/15/2016 05:20	5.9	5.9	47.1	46.6	5.9	46.7	5.8	18.6	5.9	18.5	6.0	18.6	5.7	18.6	5.7	46.0	5.9	18.4	6.4	18.4	6.2	18.7	6.5	18.7	6.4	18.8	6.0
12/15/2016 05:30	5.9	5.9	47.1	46.6	5.9	46.8	5.8	18.7	5.9	18.5	6.0	18.7	5.8	18.7	5.8	46.1	5.8	18.4	6.4	18.4	6.2	18.7	6.5	18.7	6.4	18.8	6.0
12/15/2016 05:40	5.9	5.9	47.2	46.7	5.9	46.8	5.8	18.7	5.9	18.5	6.0	18.7	5.7	18.7	5.7	46.1	5.9	18.5	6.4	18.4	6.2	18.8	6.5	18.7	6.4	18.8	6.0
12/15/2016 05:50	5.9	5.9	47.3	46.8	5.9	46.9	5.8	18.7	5.9	18.6	6.0	18.7	5.7	18.7	5.7	46.2	5.8	18.5	6.4	18.4	6.2	18.8	6.5	18.7	6.4	18.9	6.0
12/15/2016 06:00	5.9	5.9	47.3	46.8	5.9	46.9	5.8	18.7	5.9	18.5	6.0	18.7	5.7	18.7	5.7	46.2	5.8	18.5	6.4	18.4	6.2	18.8	6.5	18.7	6.4	18.9	6.0
12/15/2016 06:10	5.9	5.9	47.4	46.9	5.9	47.0	5.8	18.8	5.9	18.6	6.0	18.7	5.7	18.7	5.7	46.3	5.8	18.5	6.4	18.5	6.2	18.8	6.5	18.8	6.4	18.9	6.0
12/15/2016 06:20	5.9	5.9	47.5	47.0	5.9	47.1	5.8	18.8	5.9	18.6	6.0	18.8	5.7	18.8	5.7	46.4	5.8	18.6	6.4	18.5	6.2	18.9	6.5	18.8	6.4	19.0	6.0
12/15/2016 06:30	5.9	5.9	46.1	45.5	5.9	46.1	5.9	18.5	5.9	18.4	6.0	18.6	5.7	18.6	5.7	46.4	5.9	18.6	6.4	18.4	6.2	18.9	6.5	18.6	6.4	18.7	6.0
12/15/2016 06:40	5.9	5.9	45.3	44.8	5.9	44.7	5.9	17.7	6.0	17.5	6.0	17.6	5.5	17.6	5.6	43.4	5.9	17.4	6.5	17.3	6.3	17.7	6.6	17.6	6.5	17.9	6.1
12/15/2016 06:50	5.9	5.9	47.1	46.6	5.9	46.7	5.8	18.6	5.9	18.4	6.0	18.6	5.7	18.6	5.7	45.7	5.9	18.3	6.4	18.3	6.2	18.6	6.5	18.6	6.4	18.8	6.0
12/15/2016 07:00	5.9	5.9	47.2	46.7	5.9	46.9	5.8	18.7	5.9	18.5	6.0	18.7	5.7	18.7	5.7	46.2	5.8	18.5	6.4	18.4	6.2	18.8	6.5	18.7	6.4	18.9	6.0
12/15/2016 07:10	5.9	5.9	47.2	46.7	5.9	46.9	5.8	18.7	5.9	18.5	6.0	18.7	5.8	18.7	5.7	46.2	5.9	18.5	6.4	18.4	6.2	18.8	6.5	18.7	6.4	18.9	6.0
12/15/2016 07:20	5.9	5.9	47.3	46.8	5.9	47.0	5.8	18.7	5.9	18.6	6.0	18.7	5.7	18.7	5.8	46.3	5.9	18.5	6.4	18.5	6.2	18.8	6.5	18.7	6.4	18.9	6.0
12/15/2016 07:30	5.9	5.9	47.4	46.9	5.9	47.0	5.8	18.8	5.9	18.6	6.0	18.8	5.7	18.8	5.7	46.3	5.8	18.5	6.4	18.5	6.2	18.8	6.5	18.8	6.4	18.9	6.0
12/15/2016 07:40	5.9	5.9	47.5	47.0	5.9	47.1	5.8	18.8	5.9	18.6	6.0	18.8	5.8	18.8	5.8	46.4	5.8	18.6	6.4	18.5	6.2	18.9	6.5	18.8	6.4	18.9	6.0
12/15/2016 07:50	4.5	5.9	47.5	47.0	5.9	47.2	5.8	18.8	5.9	18.7	6.0	18.8	5.8	18.8	5.7	46.5	5.8	18.6	6.4	18.5	6.2	18.9	6.5	18.8	6.4	19.0	6.0
12/15/2016 08:00	3.7	2.5	20.3	47.0	5.9	47.1	5.8	18.8	5.9	18.7	6.0	18.8	5.7	18.8	5.7	46.4	5.8	18.6	6.4	18.5	6.2	18.9	6.5	18.8	6.4	19.0	6.0
12/15/2016 08:10	5.9	4.8	36.2	17.1	2.2	44.9	5.9	18.0	6.0	17.9	6.0	18.2	5.7	18.2	5.7	45.7	5.9	18.3	6.4	17.9	6.2	18.5	6.5	18.1	6.5	18.2	6.0
12/15/2016 08:20	5.9	5.9	46.4	45.9	5.9	15.6	2.0	18.3	5.9	18.1	6.0	18.2	5.6	18.2	5.7	44.1	5.9	17.6	6.5	17.9	6.2	18.0	6.6	18.2	6.5	18.4	6.0
12/15/2016 08:30	5.9	5.9	47.4	46.9	5.9	0.0	0.0	18.8	5.9	18.6	6.0	18.8	5.8	18.8	5.8	46.2	5.8	18.5	6.4	18.5	6.2	18.8	6.5	18.8	6.4	18.9	6.0
12/15/2016 08:40	5.9	5.9	45.4	44.8	5.9	0.0	0.0	18.2	5.9	18.1	6.0	18.3	5.6	18.3	5.7	46.2	5.9	18.5	6.4	18.1	6.2	18.7	6.5	18.3	6.4	18.3	6.0
12/15/2016 08:50	5.9	5.9	46.1	45.6	5.9	23.5	3.0	11.3	3.8	17.9	6.0	18.0	5.7	18.0	5.7	43.8	5.9	17.5	6.5	17.7	6.2	17.9	6.6	18.0	6.5	18.3	6.0
12/15/2016 09:00	5.9	5.9	47.3	46.8	5.9	47.0	5.9	17.5	5.5	10.0	3.2	16.0	4.9	16.0	4.9	46.2	5.8	18.5	6.4	18.5	6.2	18.8	6.5	18.7	6.4	18.9	6.0
12/15/2016 09:10				0.0			0.0																				
12/15/2016 09:24				0.0			0.0																				
12/15/2016 09:30				0.0			0.0																				
12/15/2016 09:40	5.9	5.9	45.4	44.9	5.9	45.4	5.9	18.2	5.9	18.2	6.0	0.0	0.0	18.3	5.9	46.2	6.2	18.5	6.4	18.2	6.2	18.7	6.5	18.3	6.4	18.4	6.0
12/15/2016 09:50	5.9	5.9	46.1	45.7	5.9	45.7	5.9	18.1	5.9	18.0	6.0	3.3	1.0	16.4	5.4	43.8	6.3	17.5	6.5	17.7	6.2	17.9	6.6	18.0	6.5	18.3	6.0
12/15/2016 10:00				0.0			0.0																				
12/15/2016 10:10				0.0			0.0																				
12/15/2016 10:24	5.9	5.9	43.6	43.2	6.0	43.1	6.0	17.1	6.0	16.9	6.0	17.1	5.8	17.1	6.0				6.4	17.0	6.2	17.9	6.6	17.0	6.5	17.2	6.2
12/15/2016 10:30	5.9	5.9	45.4	45.0	5.9	45.0	5.9	17.8	6.0	17.6	6.0	17.7	5.7	17.6	5.9				6.5	17.4	6.3	17.5	6.6	17.6	6.5	17.9	6.0
12/15/2016 10:40	5.9	5.9	47.0	46.6	5.9	46.9	5.9	18.7	5.9	18.5	6.0	18.7	5.7	18.6	5.8	46.0	6.2	11.0	3.9	9.5	3.2	18.6	6.5	18.6	6.4	18.8	6.0
12/15/2016 10:50	5.9	5.9	44.5	44.0	5.9	44.3	5.9	17.7	6.0	17.6	6.0	17.8	5.6	17.7	5.9	45.0	6.3	17.7	6.5	17.6	6.3	18.0	6.6	17.7	6.5	17.8	6.1
12/15/2016 11:00	5.9	5.9	47.0	46.6	5.9	46.8	5.8	18.7	5.9	18.5	6.0	18.7	5.7	18.5	5.8	46.0	6.2	18.2	6.4	18.4	6.2	18.6	6.5	18.6	6.4	18.8	6.0
12/15/2016 11:10	5.9	5.9	44.6	44.2	5.9	44.4	5.9	17.8	6.0	17.7	6.0	17.9	5.6	17.8	5.9	45.1	6.3	17.8	6.5	17.6	6.2	18.0	6.6	17.8	6.5	17.9	6.0
12/15/2016 11:20	5.9	5.9	47.1	46.6	5.8	46.9	5.8	18.7	5.9	18.6	6.0	18.7	5.8	18.6	5.8	46.1	6.2	18.3	6.4	18.4	6.2	18.6	6.5	18.7	6.4	18.8	6.0
12/15/2016 11:30	5.9	5.9	44.5	44.1	5.9	44.4	5.9	17.7	6.0	17.6	6.0	17.8	5.6	17.7	5.9	45.1	6.3	17.8	6.5	17.6	6.3	18.0	6.6	17.7	6.5	17.8	6.1
12/15/2016 11:40	5.9	5.9	46.5	46.0	5.9	46.5	5.8	18.6	5.9	18.5	6.0	18.7	5.8	18.6	5.8	46.1	6.2	18.3	6.4	18.4	6.2	18.6	6.5	18.6	6.4	18.8	6.0
12/15/2016 11:50	5.9	5.9	45.0	44.7	5.9	44.7	5.9	17.8	6.0	17.6	6.0	17.8	5.6	17.7	5.9	44.7	6.3	17.7	6.5	17.6	6.3	17.9	6.6	17.7	6.5	17.9	6.1
12/15/2016 12:00	5.9	5.9	45.8	45.4	5.9	46.0	5.8	18.5	5.9	18.4	6.0	18.6	5.7	18.5	5.8	46.5	6.2	18.5	6.4	18.4	6.2	18.7	6.5	18.5	6.4	18.6	6.0
12/15/2016 12:10	5.9	5.9	46.0	45.6	5.9	45.6	5.9	18.1	5.9	17.9	6.0	18.0	5.7	17.9	5.9	44.6	6.3	17.6	6.5	17.8	6.3	17.9	6.6	17.9	6.5	18.2	6.0
12/15/2016 12:20	5.9	5.9	44.7	44.4	5.9	44.8	5.9	18.0	6.0	17.9	6.0	18.1	5.7	18.1	5.9	45.8	6.3	18.1	6.5	17.9	6.3	18.3	6.6	18.0	6.5	18.1	6.0
12/15/2016 12:30	5.9	5.9	46.8	46.5	5.9	46.8	5.8	18.7	5.9	18.5	6.0	18.6	5.8	18.5	5.8	45.5	6.3	18.1	6.5	18.3	6.2	18.4	6.5	18.5	6.4	18.8	6.0
12/15/2016 12:40	5.9	5.9	44.8	44.5	5.9	44.7	5.9	17.8	6.0	17.7	6.0	17.9	5.6	17.8	5.9	45.1	6.3	17.8	6.5	17.7	6.3	18.0	6.6	17.8	6.5	17.9	6.1
12/15/2016 12:50	5.9	5.9	45.2	44.9	5.9	45.3	5.9	18.2	5.9	18.1	6.0	18.3	5.7	18.3	5.8	46.2	6.2	18.3	6.5	18.1	6.2	18.5	6.6	18.2	6.5	18.3	6.0
12/15/2016 13:00	5.9	5.9	46.6	46.2	5.9	46.3	5.9	18.4	5.9	18.2	6.0	18.3	5.7	18.2	5.8	44.8	6.3	17.8	6.5	18.1	6.2	18.1	6.6	18.3	6.5	18.5	6.0
12/15/2016 13:10	5.9	5.9	44.6	44.2	5.9	44.5	5.9	17.8	6.0	17.7	6.0	17.9	5.6	17.8	5.9	45.1	6.3	17.8	6.5	17.7	6.2	18.0	6.6	17.8	6.5	17.9	6.1
12/15/2016 13:20	5.9	5.9	45.8	45.4	5.9	45.9	5.9	18.4	5.9	18.3	6.0	18.5	5.7	18.5	5.8	46.2	6.2	18.4	6.4	18.3	6.2	18.6	6.5	18.5	6.4	18.6	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/15/2016 13:30	5.9	5.9	46.0	45.7	5.9	45.7	5.9	18.1	5.9	17.9	6.0	18.0	5.7	17.9	5.9	44.6	6.3	17.7	6.5	17.8	6.3	17.9	6.6	18.0	6.5	18.2	6.0
12/15/2016 13:40	5.9	5.9	44.8	44.4	5.9	44.8	5.9	18.0	5.9	17.8	6.0	18.1	5.7	18.0	5.9	45.8	6.3	18.1	6.5	17.9	6.2	18.3	6.6	18.0	6.5	18.1	6.1
12/15/2016 13:50	5.9	5.9	46.5	46.1	5.9	46.5	5.8	18.6	5.9	18.4	6.0	18.6	5.7	18.5	5.8	45.5	6.3	18.1	6.5	18.3	6.2	18.4	6.5	18.5	6.4	18.7	6.0
12/15/2016 14:00	5.9	5.9	45.3	44.9	5.9	45.0	5.9	17.9	5.9	17.7	6.0	17.9	5.7	17.8	5.9	45.0	6.3	17.8	6.5	17.7	6.3	18.0	6.6	17.8	6.5	18.0	6.0
12/15/2016 14:10	5.9	5.9	45.3	44.8	5.9	45.3	5.9	18.2	5.9	18.0	6.0	18.3	5.7	18.2	5.8	46.2	6.3	18.3	6.5	18.1	6.2	18.5	6.5	18.2	6.5	18.3	6.0
12/15/2016 14:20	5.9	5.9	46.5	46.1	5.9	46.4	5.9	18.5	5.9	18.3	6.0	18.4	5.8	18.3	5.9	45.1	6.3	17.9	6.5	18.1	6.2	18.3	6.6	18.4	6.4	18.6	6.0
12/15/2016 14:30	5.9	5.9	44.9	44.5	5.9	44.6	5.9	17.8	6.0	17.6	6.0	17.8	5.6	17.7	5.9	44.9	6.3	17.8	6.5	17.6	6.3	18.0	6.6	17.8	6.5	17.9	6.0
12/15/2016 14:40	5.9	5.9	45.7	45.2	5.9	45.7	5.9	18.3	5.9	18.2	6.0	18.5	5.7	18.4	5.9	46.3	6.2	18.4	6.4	18.2	6.2	18.6	6.5	18.4	6.4	18.5	6.0
12/15/2016 14:50	5.9	5.9	46.2	45.8	5.9	45.8	5.9	18.2	5.9	17.9	6.0	18.1	5.7	17.9	5.9	44.5	6.3	17.6	6.5	17.8	6.2	17.9	6.6	18.0	6.5	18.3	6.0
12/15/2016 15:00	5.9	5.9	45.0	44.5	5.9	44.9	5.9	18.0	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.6	6.3	18.0	6.5	17.9	6.2	18.2	6.6	18.0	6.5	18.1	6.0
12/15/2016 15:10	5.9	5.9	46.3	45.8	5.9	46.3	5.8	18.5	5.9	18.4	6.0	18.6	5.7	18.5	5.8	45.9	6.3	18.2	6.5	18.3	6.2	18.6	6.5	18.5	6.4	18.7	6.0
12/15/2016 15:20	5.9	5.9	45.7	45.3	5.9	45.2	5.9	17.9	5.9	17.8	6.0	17.9	5.6	17.8	5.9	44.8	6.3	17.7	6.5	17.6	6.3	17.9	6.6	17.9	6.5	18.1	6.0
12/15/2016 15:30	5.9	5.9	45.3	44.9	5.9	45.2	5.9	18.1	5.9	18.0	6.0	18.2	5.7	18.2	5.9	46.2	6.3	18.3	6.5	18.0	6.2	18.5	6.5	18.2	6.5	18.3	6.0
12/15/2016 15:40	5.9	5.9	46.7	46.3	5.9	46.5	5.8	18.5	5.9	18.3	6.0	18.4	5.7	18.3	5.8	45.1	6.3	17.9	6.5	18.1	6.2	18.2	6.6	18.4	6.4	18.6	6.0
12/15/2016 15:50	5.9	5.9	44.9	44.5	5.9	44.7	5.8	17.8	6.0	17.7	6.0	17.9	5.6	17.8	5.9	45.2	6.3	17.9	6.5	17.7	6.2	18.1	6.6	17.9	6.5	18.0	6.0
12/15/2016 16:00	5.9	5.9	46.1	45.6	5.9	46.1	5.8	18.5	5.9	18.3	6.0	18.5	5.7	18.5	5.8	46.3	6.2	18.4	6.4	18.3	6.2	18.7	6.5	18.5	6.4	18.6	6.0
12/15/2016 16:10	5.9	5.9	46.1	45.7	5.9	45.7	5.8	18.1	5.9	17.9	6.0	18.0	5.7	17.9	5.9	44.7	6.3	17.7	6.5	17.8	6.2	18.0	6.6	18.0	6.5	18.3	6.0
12/15/2016 16:20	5.9	5.9	45.1	44.7	5.9	45.0	5.8	18.0	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.9	6.3	18.1	6.5	17.9	6.2	18.3	6.6	18.1	6.5	18.2	6.0
12/15/2016 16:30	5.9	5.9	46.9	46.5	5.9	46.6	5.8	18.5	5.9	18.3	6.0	18.5	5.7	18.3	5.9	45.3	6.3	18.0	6.5	18.2	6.2	18.4	6.6	18.5	6.4	18.7	6.0
12/15/2016 16:40	5.9	5.9	44.9	44.4	5.9	44.6	5.8	17.8	6.0	17.7	6.0	17.9	5.6	17.8	5.9	45.2	6.3	17.9	6.5	17.7	6.2	18.1	6.6	17.9	6.5	18.0	6.1
12/15/2016 16:50	5.9	5.9	46.8	46.3	5.9	46.7	5.8	18.6	5.9	18.5	6.0	18.6	5.7	18.5	5.8	46.1	6.2	18.3	6.4	18.4	6.2	18.6	6.5	18.6	6.4	18.8	6.0
12/15/2016 17:00	5.9	5.9	45.2	44.8	5.9	44.8	5.8	17.8	6.0	17.7	6.0	17.8	5.6	17.7	5.9	45.0	6.3	17.7	6.5	17.6	6.3	18.0	6.6	17.8	6.5	18.0	6.0
12/15/2016 17:10	5.9	5.9	46.0	45.5	5.9	45.9	5.8	18.4	5.9	18.3	6.0	18.5	5.7	18.4	5.8	46.4	6.2	18.4	6.4	18.3	6.2	18.7	6.5	18.5	6.4	18.6	6.0
12/15/2016 17:20	5.9	5.9	46.1	45.6	5.9	45.6	5.8	18.1	5.9	17.9	6.0	18.0	5.7	17.9	5.9	44.6	6.3	17.7	6.5	17.7	6.2	17.9	6.6	18.0	6.5	18.2	6.0
12/15/2016 17:30	5.9	5.9	45.5	45.0	5.9	45.4	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.2	5.8	46.4	6.2	18.3	6.4	18.1	6.2	18.5	6.5	18.3	6.5	18.3	6.0
12/15/2016 17:40	5.9	5.9	46.6	46.2	5.9	46.2	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.1	5.9	44.8	6.3	17.8	6.5	17.9	6.2	18.1	6.6	18.2	6.5	18.5	6.0
12/15/2016 17:50	5.9	5.9	45.2	44.7	5.9	45.1	5.8	18.1	5.9	17.9	6.0	18.2	5.7	18.1	5.9	46.1	6.3	18.2	6.5	17.9	6.2	18.4	6.6	18.1	6.5	18.2	6.0
12/15/2016 18:00	5.9	5.9	47.0	46.5	5.9	46.5	5.8	18.5	5.9	18.3	6.0	18.4	5.8	18.3	5.8	45.2	6.3	17.9	6.5	18.1	6.2	18.3	6.6	18.4	6.4	18.7	6.0
12/15/2016 18:10	5.9	5.9	44.9	44.5	5.9	44.7	5.8	17.9	5.9	17.8	6.0	18.0	5.7	17.9	5.9	45.5	6.3	18.0	6.5	17.8	6.2	18.2	6.6	18.0	6.5	18.1	6.0
12/15/2016 18:20	5.9	5.9	46.8	46.3	5.9	46.6	5.8	18.6	5.9	18.5	6.0	18.6	5.8	18.5	5.8	45.9	6.3	18.2	6.5	18.3	6.2	18.6	6.5	18.6	6.4	18.8	6.0
12/15/2016 18:30	5.9	5.9	45.3	44.9	5.9	44.9	5.8	17.9	5.9	17.7	6.0	17.9	5.7	17.8	5.9	45.0	6.3	17.8	6.5	17.6	6.3	18.0	6.6	17.9	6.5	18.0	6.0
12/15/2016 18:40	5.9	5.9	45.9	45.5	5.9	45.8	5.8	18.4	5.9	18.3	6.0	18.5	5.7	18.4	5.8	46.5	6.2	18.4	6.5	18.3	6.2	18.7	6.5	18.5	6.4	18.5	6.0
12/15/2016 18:50	5.9	5.9	46.3	45.9	5.9	45.8	5.8	18.2	5.9	18.0	6.0	18.1	5.7	18.0	5.8	44.7	6.3	17.7	6.5	17.8	6.2	18.0	6.6	18.1	6.5	18.3	6.0
12/15/2016 19:00	5.9	5.9	45.3	44.8	5.9	45.2	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.8	46.2	6.2	18.2	6.5	18.0	6.2	18.4	6.6	18.2	6.5	18.2	6.0
12/15/2016 19:10	5.9	5.9	46.9	46.5	5.9	46.6	5.8	18.5	5.9	18.3	6.0	18.5	5.7	18.3	5.8	45.3	6.3	18.0	6.5	18.2	6.2	18.4	6.5	18.5	6.4	18.7	6.0
12/15/2016 19:20	5.9	5.9	45.0	44.6	5.9	44.8	5.8	17.9	5.9	17.7	6.0	17.9	5.7	17.8	5.9	45.4	6.3	17.9	6.5	17.7	6.3	18.1	6.6	17.9	6.5	18.0	6.0
12/15/2016 19:30	5.9	5.9	46.3	45.8	5.9	46.2	5.8	18.5	5.9	18.4	6.0	18.6	5.8	18.4	5.8	46.3	6.2	18.3	6.5	18.3	6.3	18.7	6.5	18.5	6.4	18.6	6.0
12/15/2016 19:40	5.9	5.9	46.0	45.6	5.9	45.5	5.8	18.0	5.9	17.8	6.0	18.0	5.7	17.8	5.8	44.8	6.3	17.7	6.5	17.7	6.3	18.0	6.6	18.0	6.5	18.2	6.0
12/15/2016 19:50	5.9	5.9	45.3	44.9	5.9	45.2	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.8	46.1	6.2	18.2	6.5	18.0	6.3	18.4	6.6	18.2	6.5	18.2	6.0
12/15/2016 20:00	5.9	5.9	46.9	46.5	5.9	46.5	5.7	18.5	5.9	18.3	6.0	18.4	5.7	18.3	5.8	45.2	6.3	17.9	6.5	18.1	6.3	18.3	6.6	18.4	6.4	18.6	6.0
12/15/2016 20:10	5.9	5.9	45.0	44.5	5.9	44.8	5.8	17.9	5.9	17.8	6.0	18.0	5.7	17.9	5.8	45.6	6.3	18.0	6.5	17.8	6.3	18.2	6.6	18.0	6.5	18.1	6.0
12/15/2016 20:20	5.9	5.9	47.1	46.6	5.9	46.8	5.7	18.6	5.9	18.5	6.0	18.6	5.7	18.5	5.8	45.9	6.2	18.2	6.5	18.3	6.3	18.6	6.5	18.6	6.4	18.8	6.0
12/15/2016 20:30	5.9	5.9	45.0	44.6	5.9	44.7	5.8	17.8	6.0	17.7	6.0	17.9	5.6	17.8	5.8	45.3	6.3	17.9	6.5	17.7	6.3	18.1	6.6	17.9	6.5	18.0	6.0
12/15/2016 20:40	5.9	5.9	46.7	46.2	5.9	46.5	5.7	18.6	5.9	18.4	6.0	18.6	5.8	18.5	5.8	46.2	6.2	18.3	6.4	18.4	6.3	18.7	6.5	18.6	6.4	18.8	6.0
12/15/2016 20:50	5.9	5.9	45.5	45.1	5.9	45.0	5.8	17.9	5.9	17.7	6.0	17.9	5.7	17.8	5.9	44.9	6.3	17.7	6.5	17.6	6.3	18.0	6.6	17.9	6.5	18.1	6.0
12/15/2016 21:00	5.9	5.9	46.2	45.7	5.9	46.0	5.8	18.4	5.9	18.3	6.0	18.5	5.8	18.4	5.8	46.5	6.2	18.4	6.4	18.3	6.3	18.7	6.5	18.5	6.4	18.6	6.0
12/15/2016 21:10	5.9	5.9	46.1	45.7	5.9	45.6	5.8	18.1	5.9	17.9	6.0	18.0	5.7	17.9	5.8	44.8	6.3	17.7	6.5	17.7	6.3	18.0	6.6	18.0	6.5	18.2	6.0
12/15/2016 21:20	5.9	5.9	45.5	45.0	5.9	45.4	5.8	18.2	5.9	18.0	6.0	18.3	5.7	18.2	5.8	46.3	6.2	18.3	6.4	18.1	6.3	18.5	6.5	18.3	6.5	18.3	6.0
12/15/2016 21:30	5.9	5.9	46.8	46.4	5.9	46.3	5.8	18.4	5.9	18.2	6.0	18.3	5.7	18.2	5.8	45.0	6.3	17.8	6.5	18.0	6.3	18.2	6.6	18.3	6.5	18.6	6.0
12/15/2016 21:40	5.9	5.9	45.1	44.6	5.9	44.9	5.8	17.9	5.9	17.8	6.0	18.0	5.7	17.9	5.8	45.7	6.3	18.0	6.5	17.8	6.3	18.3	6.6	18.0	6.5	18.1	6.0
12/15/2016 21:50	5.9	5.9	47.0	46.5	5.9	46.7	5.8	18.6	5.9	18.4	6.0	18.6	5.7	18.4	5.8	45.8	6.3	18.1	6.5	18.3	6.3	18.5	6.5	18.6	6.4	18.8	6.0
12/15/2016 22:00	5.9	5.9	45.1	44.6	5.9	44.7	5.8	17.8	5.9	17.7	6.0	17.9	5.7	17.8	5.8	45.2	6.3	17.8	6.5	17.6	6.3	18.1	6.6	17.9	6.5	18.0	6.0
12/15/2016 22:10	5.9	5.9	46.6	46.1	5.9	46.4	5.7	18.6	5.9	18.4	6.0	18.6	5.7	18.5	5.8	46.2	6.2	18.3	6.4	18.3	6.3	18.7	6.5	18.6	6.4	18.7	6.0
12/15/2016 22:20	5.9	5.9	45.5	45.0	5.9	45.0	5.8	17.9	5.9	17.7	6.0	17.8	5.7	17.7	5.8	44.8	6.3	17.7	6.5	17.6	6.3	18.0	6.6	17.9	6.5	18.0	6.0
12/15/2016 22:30	5.9	5.9	47.1	46.6	5.9	46.8	5.7	18.7	5.9	18.5	6.0	18.7	5.7	18.5	5.8	46.5	6.2	18.4	6.4	18.4	6.2	18.7	6.5	18.7	6.4	18.9	6.0
12/15/2016 22:40	5.9	5.9	45.1	44.6	5.9	44.7	5.8	17.8	5.9	17.6	6.0	17.8	5.7	17.7	5.9	45.1	6.3	17.8	6.5	17.6	6.3	18.0	6.6	17.8	6.5	18.0	6.1
12/15/2016 22:50	5.9	5.9	47.3	46.8	5.9	46.9	5.7	18.6	5.9	18.5	6.0	18.6	5.8	18.5	5.8	46.2	6.2	18.3	6.5	18.3	6.2	18.6	6.5	18.6	6.4	18.8	6.0
12/15/2016 23:00	5.9	5.9	45.1	44.6	5.9	44.9	5.8	17.9	5.9	17.8	6.0	18.0	5.7	17.9	5.8	45.9	6.3	18.1	6.5	17.8	6.3	18.3	6.6	18.0	6.5	18.1	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/15/2016 23:10	5.9	5.9	47.1	46.6	5.9	46.7	5.8	18.5	5.9	18.4	6.0	18.5	5.8	18.3	5.8	45.6	6.3	18.1	6.5	18.2	6.3	18.4	6.5	18.5	6.4	18.7	6.0
12/15/2016 23:20	5.9	5.9	45.0	44.5	5.9	44.8	5.8	17.9	5.9	17.8	6.0	18.0	5.7	17.8	5.8	45.5	6.3	18.0	6.5	17.7	6.3	18.2	6.6	18.0	6.5	18.0	6.0
12/15/2016 23:30	5.9	5.9	47.1	46.6	5.9	46.7	5.8	18.6	5.9	18.4	6.0	18.6	5.7	18.4	5.8	45.9	6.3	18.2	6.5	18.3	6.3	18.6	6.5	18.6	6.4	18.8	6.0
12/15/2016 23:40	5.9	5.9	45.0	44.6	5.9	44.7	5.8	17.8	5.9	17.7	6.0	17.9	5.7	17.7	5.9	45.2	6.3	17.8	6.5	17.6	6.3	18.1	6.6	17.9	6.5	18.0	6.0
12/15/2016 23:50	5.9	5.9	47.0	46.5	5.9	46.7	5.8	18.6	5.9	18.5	6.0	18.6	5.7	18.5	5.8	46.1	6.3	18.3	6.5	18.3	6.3	18.6	6.5	18.6	6.4	18.8	6.0
12/16/2016 00:00	5.9	5.9	45.2	44.7	5.9	44.8	5.8	17.8	5.9	17.7	6.0	17.9	5.7	17.8	5.8	45.2	6.3	17.8	6.5	17.6	6.3	18.1	6.6	17.9	6.5	18.0	6.0
12/16/2016 00:10	5.9	5.9	46.7	46.2	5.9	46.5	5.7	18.6	5.9	18.4	6.0	18.6	5.8	18.5	5.8	46.3	6.2	18.4	6.5	18.4	6.2	18.7	6.5	18.6	6.4	18.8	6.0
12/16/2016 00:20	5.9	5.9	45.6	45.1	5.9	45.1	5.8	17.9	5.9	17.7	6.0	17.9	5.6	17.8	5.9	45.0	6.3	17.7	6.5	17.6	6.3	18.0	6.6	17.9	6.5	18.1	6.0
12/16/2016 00:30	5.9	5.9	46.3	45.8	5.9	46.2	5.8	18.5	5.9	18.4	6.0	18.6	5.8	18.5	5.8	46.6	6.2	18.4	6.4	18.4	6.3	18.7	6.5	18.6	6.4	18.7	6.0
12/16/2016 00:40	5.9	5.9	46.0	45.6	5.9	45.5	5.8	18.1	5.9	17.9	6.0	18.0	5.7	17.9	5.9	44.9	6.3	17.7	6.5	17.7	6.3	18.0	6.6	18.0	6.5	18.2	6.0
12/16/2016 00:50	5.9	5.9	45.5	45.0	5.9	45.3	5.8	18.1	5.9	18.0	6.0	18.2	5.8	18.1	5.9	46.2	6.2	18.2	6.5	18.0	6.3	18.5	6.6	18.2	6.5	18.3	6.0
12/16/2016 01:00	5.9	5.9	46.8	46.4	5.9	46.3	5.8	18.4	5.9	18.2	6.0	18.3	5.7	18.2	5.9	45.1	6.3	17.9	6.5	18.0	6.3	18.2	6.6	18.3	6.4	18.6	6.0
12/16/2016 01:10	5.9	5.9	45.2	44.7	5.9	45.0	5.8	18.0	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.9	6.3	18.1	6.5	17.9	6.3	18.3	6.6	18.1	6.5	18.2	6.0
12/16/2016 01:20	5.9	5.9	47.0	46.5	5.9	46.7	5.7	18.6	5.9	18.4	6.0	18.5	5.8	18.4	5.8	45.7	6.3	18.1	6.5	18.3	6.3	18.5	6.6	18.6	6.4	18.8	6.0
12/16/2016 01:30	5.9	5.9	45.2	44.8	5.9	44.9	5.8	17.9	5.9	17.7	6.0	18.0	5.7	17.8	5.9	45.4	6.3	17.9	6.5	17.7	6.3	18.1	6.6	17.9	6.5	18.1	6.0
12/16/2016 01:40	5.9	5.9	46.1	45.6	5.9	46.0	5.8	18.4	5.9	18.3	6.0	18.5	5.8	18.4	5.9	46.3	6.2	18.3	6.5	18.3	6.3	18.7	6.5	18.5	6.4	18.6	6.0
12/16/2016 01:50	5.9	5.9	46.3	45.9	5.9	45.8	5.8	18.1	5.9	18.0	6.0	18.1	5.7	17.9	5.9	44.9	6.3	17.7	6.5	17.8	6.3	18.1	6.6	18.1	6.5	18.3	6.0
12/16/2016 02:00	5.9	5.9	45.4	44.9	5.9	45.3	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	46.2	6.3	18.2	6.5	18.0	6.3	18.5	6.6	18.2	6.5	18.3	6.0
12/16/2016 02:10	5.9	5.9	46.0	45.5	5.9	45.7	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.1	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.2	6.5	18.4	6.0
12/16/2016 02:20	5.9	5.9	46.0	45.6	5.9	45.7	5.8	18.2	5.9	18.0	6.0	18.2	5.8	18.1	5.9	45.4	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.2	6.4	18.4	6.0
12/16/2016 02:30	5.9	5.9	45.9	45.5	5.9	45.6	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 02:40	5.9	5.9	45.7	45.3	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.1	5.8	18.0	5.9	45.5	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.1	6.5	18.3	6.0
12/16/2016 02:50	5.9	5.9	45.8	45.4	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.6	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.3	6.0
12/16/2016 03:00	5.9	5.9	45.8	45.4	5.9	45.6	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.6	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.3	6.0
12/16/2016 03:10	5.9	5.9	45.9	45.4	5.9	45.6	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.6	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 03:20	5.9	5.9	46.0	45.6	5.9	45.7	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.4	18.4	6.0
12/16/2016 03:30	5.9	5.9	46.0	45.6	5.9	45.7	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 03:40	5.9	5.9	45.9	45.5	5.9	45.6	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.2	6.5	18.3	6.0
12/16/2016 03:50	5.9	5.9	45.7	45.3	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.0	5.9	45.5	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.1	6.5	18.3	6.0
12/16/2016 04:00	5.9	5.9	45.8	45.4	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.6	6.3	18.0	6.5	18.0	6.3	18.3	6.5	18.2	6.5	18.3	6.0
12/16/2016 04:10	5.9	5.9	45.8	45.4	5.9	45.6	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.6	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 04:20	5.9	5.9	45.9	45.5	5.9	45.7	5.8	18.2	5.9	18.1	6.0	18.2	5.8	18.1	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 04:30	5.9	5.9	46.0	45.6	5.9	45.7	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 04:40	5.9	5.9	46.0	45.5	5.9	45.6	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.2	6.5	18.3	6.0
12/16/2016 04:50	5.9	5.9	45.8	45.4	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.1	5.8	18.0	5.9	45.5	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.1	6.5	18.3	6.0
12/16/2016 05:00	5.9	5.9	45.8	45.3	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.2	5.8	18.1	5.9	45.6	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.2	6.4	18.3	6.0
12/16/2016 05:10	5.9	5.9	45.8	45.3	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.6	6.3	18.1	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.3	6.0
12/16/2016 05:20	5.9	5.9	45.9	45.4	5.9	45.6	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 05:30	5.9	5.9	46.0	45.5	5.9	45.7	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 05:40	5.9	5.9	45.9	45.5	5.9	45.6	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.2	6.5	18.3	6.0
12/16/2016 05:50	5.9	5.9	45.8	45.3	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.1	5.8	18.0	5.9	45.4	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.5	18.3	6.0
12/16/2016 06:00	5.9	5.9	45.7	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.0	5.9	45.5	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.1	6.5	18.3	6.0
12/16/2016 06:10	5.9	5.9	45.8	45.3	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.6	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.3	6.0
12/16/2016 06:20	5.9	5.9	45.9	45.4	5.9	45.6	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.1	5.9	45.6	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.4	18.4	6.0
12/16/2016 06:30	5.9	5.9	46.0	45.5	5.9	45.7	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 06:40	5.9	5.9	46.0	45.6	5.9	45.7	5.8	18.2	5.9	18.0	6.0	18.2	5.6	18.1	5.9	45.4	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 06:50	5.9	5.9	45.8	45.4	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.0	5.9	45.4	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.5	18.3	6.0
12/16/2016 07:00	5.9	5.9	45.7	45.2	5.9	45.4	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.5	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.1	6.5	18.3	6.0
12/16/2016 07:10	5.9	5.9	45.8	45.3	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.6	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.2	6.5	18.3	6.0
12/16/2016 07:20	5.9	5.9	45.8	45.4	5.9	45.6	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.6	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.4	18.4	6.0
12/16/2016 07:30	5.9	5.9	46.0	45.5	5.9	45.7	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.3	6.3	17.9	6.5	17.9	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 07:40	5.9	5.9	45.9	45.5	5.9	45.6	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.0	5.9	45.4	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.2	6.5	18.3	6.0
12/16/2016 07:50	5.9	5.9	45.8	45.3	5.9	45.4	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.4	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.5	18.3	6.0
12/16/2016 08:00	5.9	5.9	45.7	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.0	5.9	45.5	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.1	6.5	18.3	6.0
12/16/2016 08:10	5.9	5.9	45.7	45.3	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.6	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.3	6.0
12/16/2016 08:20	5.9	5.9	45.9	45.5	5.9	45.7	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 08:30	5.9	5.9	46.0	45.6	5.9	45.7	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.4	18.4	6.0
12/16/2016 08:40	5.9	5.9	45.8	45.4	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.1	5.6	18.0	5.9	45.4	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.5	18.3	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/16/2016 08:50	5.9	5.9	45.7	45.3	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.6	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.2	6.5	18.3	6.0
12/16/2016 09:00	5.9	5.9	45.7	45.3	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.7	6.3	18.1	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.3	6.0
12/16/2016 09:10	5.9	5.9	45.8	45.4	5.9	45.6	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.6	6.3	18.1	6.5	18.0	6.3	18.4	6.6	18.2	6.5	18.4	6.0
12/16/2016 09:20	5.9	5.9	46.0	45.6	5.9	45.7	5.8	18.2	5.9	18.1	6.0	18.2	5.8	18.1	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 09:30	5.9	5.9	46.0	45.6	5.9	45.7	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.4	18.4	6.0
12/16/2016 09:40	5.9	5.9	45.9	45.5	5.9	45.6	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.1	6.5	18.3	6.0
12/16/2016 09:50	5.9	5.9	45.6	45.2	5.9	45.3	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.5	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.1	6.5	18.2	6.0
12/16/2016 10:00	5.9	5.9	45.7	45.3	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.7	6.3	18.1	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.3	6.0
12/16/2016 10:10	5.9	5.9	45.8	45.4	5.9	45.6	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.6	6.3	18.1	6.5	18.0	6.3	18.4	6.6	18.2	6.5	18.4	6.0
12/16/2016 10:20	5.9	5.9	46.0	45.6	5.9	45.7	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.1	5.9	45.3	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 10:30	5.9	5.9	45.8	45.4	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.0	5.9	45.3	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.5	18.3	6.0
12/16/2016 10:40	5.9	5.9	45.6	45.2	5.9	45.3	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.5	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.1	6.5	18.2	6.0
12/16/2016 10:50	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.6	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.1	6.5	18.3	6.0
12/16/2016 11:00	5.9	5.9	45.8	45.4	5.9	45.6	5.8	18.2	5.9	18.1	6.0	18.3	5.8	18.1	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 11:10	5.9	5.9	46.0	45.6	5.9	45.7	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.4	18.4	6.0
12/16/2016 11:20	5.9	5.9	45.9	45.5	5.9	45.6	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.0	5.9	45.3	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.5	18.3	6.0
12/16/2016 11:30	5.9	5.9	45.6	45.2	5.9	45.3	5.8	18.1	5.9	17.9	6.0	18.1	5.6	18.0	5.9	45.5	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.5	18.2	6.0
12/16/2016 11:40	5.9	5.9	45.6	45.1	5.9	45.3	5.8	18.1	5.9	18.0	6.0	18.2	5.8	18.1	5.9	45.6	6.3	18.1	6.5	18.0	6.3	18.3	6.6	18.1	6.5	18.3	6.0
12/16/2016 11:50	5.9	5.9	45.8	45.4	5.9	45.6	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 12:00	5.9	5.9	46.0	45.6	5.9	45.7	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	17.9	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 12:10	5.9	5.9	45.9	45.5	5.9	45.6	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.0	5.9	45.4	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.5	18.3	6.0
12/16/2016 12:20	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	17.9	6.0	18.1	5.8	18.0	5.9	45.5	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.1	6.5	18.2	6.0
12/16/2016 12:30	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.7	6.3	18.1	6.5	18.0	6.3	18.3	6.6	18.2	6.4	18.3	6.0
12/16/2016 12:40	5.9	5.9	45.9	45.5	5.9	45.7	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.6	6.3	18.1	6.5	18.1	6.3	18.4	6.6	18.3	6.4	18.4	6.0
12/16/2016 12:50	5.9	5.9	46.0	45.6	5.9	45.8	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 13:00	5.9	5.9	45.8	45.4	5.9	45.6	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.5	18.3	6.0
12/16/2016 13:10	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.8	18.1	5.9	45.6	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.1	6.5	18.2	6.0
12/16/2016 13:20	5.9	5.9	45.6	45.2	5.9	45.5	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.2	5.9	45.7	6.3	18.1	6.5	18.0	6.3	18.4	6.6	18.2	6.5	18.3	6.0
12/16/2016 13:30	5.9	5.9	46.0	45.6	5.9	45.8	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.5	6.3	18.0	6.5	18.1	6.3	18.3	6.6	18.3	6.5	18.4	6.0
12/16/2016 13:40	5.9	5.9	46.0	45.6	5.9	45.7	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.1	5.9	45.3	6.3	17.9	6.5	18.0	6.3	18.2	6.6	18.2	6.5	18.4	6.0
12/16/2016 13:50	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.4	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.5	18.2	6.0
12/16/2016 14:00	5.9	5.9	45.5	45.1	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.7	6.3	18.1	6.5	18.0	6.3	18.3	6.6	18.1	6.5	18.3	6.0
12/16/2016 14:10	5.9	5.9	45.8	45.4	5.9	45.7	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.7	6.3	18.1	6.5	18.1	6.3	18.4	6.6	18.3	6.5	18.4	6.0
12/16/2016 14:20	5.9	5.9	46.0	45.7	5.9	45.8	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.1	5.9	45.3	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 14:30	5.9	5.9	45.8	45.4	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.0	5.9	45.4	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.5	18.3	6.0
12/16/2016 14:40	5.9	5.9	45.5	45.1	5.9	45.3	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.1	5.9	45.6	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.1	6.5	18.2	6.0
12/16/2016 14:50	5.9	5.9	45.7	45.3	5.9	45.6	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.8	6.3	18.1	6.5	18.1	6.3	18.4	6.6	18.2	6.5	18.4	6.0
12/16/2016 15:00	5.9	5.9	46.0	45.6	5.9	45.8	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.3	6.5	18.4	6.0
12/16/2016 15:10	5.9	5.9	45.9	45.6	5.9	45.7	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.3	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.3	6.0
12/16/2016 15:20	5.9	5.9	45.6	45.2	5.9	45.3	5.8	18.0	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.5	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.5	18.2	6.0
12/16/2016 15:30	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.7	6.3	18.1	6.5	18.0	6.3	18.4	6.6	18.2	6.5	18.3	6.0
12/16/2016 15:40	5.9	5.9	46.0	45.6	5.9	45.8	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.3	6.4	18.4	6.0
12/16/2016 15:50	5.9	5.9	46.0	45.6	5.9	45.7	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.3	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.2	6.5	18.4	6.0
12/16/2016 16:00	5.9	5.9	45.6	45.2	5.9	45.3	5.8	18.1	5.9	17.9	6.0	18.1	5.8	18.0	5.9	45.4	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.5	18.2	6.0
12/16/2016 16:10	5.9	5.9	45.6	45.1	5.9	45.3	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.7	6.3	18.1	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.3	6.0
12/16/2016 16:20	5.9	5.9	45.9	45.5	5.9	45.7	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.6	6.3	18.1	6.5	18.0	6.3	18.3	6.6	18.3	6.5	18.4	6.0
12/16/2016 16:30	5.9	5.9	46.0	45.6	5.9	45.7	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.3	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.2	6.5	18.4	6.0
12/16/2016 16:40	5.9	5.9	45.7	45.3	5.9	45.4	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.4	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.5	18.2	6.0
12/16/2016 16:50	5.9	5.9	45.6	45.1	5.9	45.3	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.7	6.3	18.1	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.3	6.0
12/16/2016 17:00	5.9	5.9	45.9	45.5	5.9	45.7	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.7	6.3	18.1	6.5	18.1	6.3	18.4	6.6	18.3	6.5	18.4	6.0
12/16/2016 17:10	5.9	5.9	46.1	45.7	5.9	45.8	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.1	5.9	45.3	6.3	17.9	6.5	18.0	6.3	18.2	6.6	18.2	6.5	18.4	6.0
12/16/2016 17:20	5.9	5.9	45.7	45.3	5.9	45.4	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.4	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.5	18.2	6.0
12/16/2016 17:30	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.7	6.3	18.1	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.3	6.0
12/16/2016 17:40	5.9	5.9	46.0	45.5	5.9	45.8	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.7	6.3	18.1	6.5	18.1	6.3	18.4	6.5	18.3	6.4	18.4	6.0
12/16/2016 17:50	5.9	5.9	46.1	45.7	5.9	45.8	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.1	5.9	45.3	6.3	18.0	6.5	18.0	6.3	18.2	6.6	18.2	6.5	18.4	6.0
12/16/2016 18:00	5.9	5.9	45.7	45.3	5.9	45.4	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.5	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.5	18.3	6.0
12/16/2016 18:10	5.9	5.9	45.6	45.2	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.8	6.3	18.1	6.5	18.0	6.3	18.4	6.6	18.2	6.4	18.3	6.0
12/16/2016 18:20	5.9	5.9	46.1	45.6	5.9	45.9	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.6	6.3	18.1	6.5	18.1	6.3	18.4	6.6	18.3	6.4	18.5	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/16/2016 18:30	5.9	5.9	46.0	45.6	5.9	45.8	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	18.0	6.3	18.2	6.6	18.2	6.5	18.4	6.0
12/16/2016 18:40	5.9	5.9	45.6	45.2	5.9	45.3	5.8	18.1	5.9	17.9	6.0	18.1	5.6	18.0	5.9	45.6	6.3	18.0	6.5	17.9	6.3	18.3	6.6	18.1	6.5	18.2	6.0
12/16/2016 18:50	5.9	5.9	45.7	45.3	5.9	45.6	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.8	6.3	18.1	6.5	18.0	6.3	18.4	6.5	18.2	6.5	18.4	6.0
12/16/2016 19:00	5.9	5.9	46.1	45.7	5.9	45.8	5.8	18.3	5.9	18.1	6.0	18.3	5.6	18.2	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.3	6.5	18.4	6.0
12/16/2016 19:10	5.9	5.9	45.8	45.4	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.0	5.9	45.3	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.5	18.3	6.0
12/16/2016 19:20	5.9	5.9	45.5	45.1	5.9	45.3	5.8	18.1	5.9	18.0	6.0	18.1	5.6	18.1	5.9	45.7	6.3	18.1	6.5	18.0	6.3	18.3	6.6	18.1	6.5	18.3	6.0
12/16/2016 19:30	5.9	5.9	45.9	45.5	5.9	45.7	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.7	6.3	18.1	6.5	18.1	6.3	18.4	6.6	18.3	6.4	18.4	6.0
12/16/2016 19:40	5.9	5.9	46.0	45.6	5.9	45.7	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	18.0	6.3	18.2	6.6	18.2	6.5	18.4	6.0
12/16/2016 19:50	5.9	5.9	45.6	45.3	5.9	45.4	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.5	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.5	18.2	6.0
12/16/2016 20:00	5.9	5.9	45.6	45.2	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.2	5.9	45.7	6.3	18.1	6.5	18.0	6.3	18.4	6.6	18.2	6.5	18.3	6.0
12/16/2016 20:10	5.9	5.9	46.0	45.6	5.9	45.9	5.8	18.3	5.9	18.1	6.0	18.3	5.8	18.2	5.9	45.6	6.3	18.1	6.5	18.1	6.3	18.3	6.6	18.3	6.5	18.4	6.0
12/16/2016 20:20	5.9	5.9	45.9	45.5	5.9	45.7	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	18.0	6.3	18.2	6.6	18.2	6.5	18.3	6.0
12/16/2016 20:30	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.6	6.3	18.1	6.5	18.0	6.3	18.3	6.6	18.1	6.5	18.3	6.0
12/16/2016 20:40	5.9	5.9	45.8	45.4	5.9	45.7	5.8	18.3	5.9	18.1	6.0	18.3	5.8	18.2	5.9	45.7	6.3	18.1	6.5	18.1	6.2	18.4	6.6	18.3	6.5	18.4	6.0
12/16/2016 20:50	5.9	5.9	46.0	45.6	5.9	45.8	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 21:00	5.9	5.9	45.7	45.3	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.1	5.9	45.4	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.5	18.3	6.0
12/16/2016 21:10	5.9	5.9	45.6	45.2	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.2	5.9	45.7	6.3	18.1	6.5	18.0	6.3	18.4	6.6	18.2	6.5	18.3	6.0
12/16/2016 21:20	5.9	5.9	46.0	45.6	5.9	45.8	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.6	6.3	18.1	6.5	18.1	6.3	18.4	6.6	18.3	6.5	18.4	6.0
12/16/2016 21:30	5.9	5.9	45.9	45.5	5.9	45.7	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	18.0	6.3	18.2	6.6	18.2	6.5	18.3	6.0
12/16/2016 21:40	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.6	6.3	18.1	6.5	18.0	6.3	18.3	6.6	18.1	6.5	18.3	6.0
12/16/2016 21:50	5.9	5.9	45.8	45.4	5.9	45.7	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.7	6.3	18.1	6.5	18.1	6.3	18.4	6.6	18.3	6.5	18.4	6.0
12/16/2016 22:00	5.9	5.9	46.0	45.6	5.9	45.8	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.4	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 22:10	5.9	5.9	45.6	45.3	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.1	6.5	18.3	6.0
12/16/2016 22:20	5.9	5.9	45.6	45.3	5.9	45.6	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.7	6.3	18.1	6.5	18.1	6.3	18.4	6.6	18.2	6.5	18.3	6.0
12/16/2016 22:30	5.9	5.9	45.9	45.6	5.9	45.8	5.8	18.3	5.8	18.1	6.0	18.3	5.8	18.2	5.9	45.6	6.3	18.1	6.5	18.1	6.3	18.3	6.6	18.3	6.5	18.4	6.0
12/16/2016 22:40	5.9	5.9	45.8	45.5	5.9	45.6	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	18.0	6.3	18.2	6.6	18.1	6.5	18.3	6.0
12/16/2016 22:50	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.7	6.3	18.1	6.5	18.0	6.2	18.3	6.6	18.1	6.5	18.3	6.0
12/16/2016 23:00	5.9	5.9	45.8	45.5	5.9	45.8	5.8	18.3	5.9	18.1	6.0	18.3	5.8	18.2	5.8	45.7	6.3	18.1	6.5	18.1	6.2	18.4	6.6	18.3	6.5	18.4	6.0
12/16/2016 23:10	5.9	5.9	46.0	45.6	5.9	45.9	5.8	18.3	5.8	18.1	6.0	18.3	5.8	18.2	5.9	45.5	6.3	18.0	6.5	18.1	6.2	18.3	6.6	18.2	6.5	18.4	6.0
12/16/2016 23:20	5.9	5.9	45.7	45.3	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.2	6.6	18.1	6.5	18.3	6.0
12/16/2016 23:30	5.9	5.9	45.5	45.2	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.2	5.9	45.7	6.3	18.1	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.3	6.0
12/16/2016 23:40	5.9	5.9	45.9	45.6	5.9	45.8	5.8	18.3	5.9	18.2	6.0	18.3	5.7	18.3	5.9	45.7	6.3	18.1	6.5	18.1	6.3	18.4	6.6	18.3	6.5	18.4	6.0
12/16/2016 23:50	5.9	5.9	46.0	45.6	5.9	45.8	5.8	18.3	5.8	18.1	6.0	18.3	5.7	18.2	5.9	45.4	6.3	18.0	6.5	18.1	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/17/2016 00:00	5.9	5.9	45.6	45.3	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.2	6.6	18.1	6.5	18.3	6.0
12/17/2016 00:10	5.9	5.9	45.5	45.2	5.9	45.5	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.8	6.3	18.1	6.5	18.1	6.2	18.4	6.6	18.2	6.5	18.3	6.0
12/17/2016 00:20	5.9	5.9	45.9	45.6	5.9	45.8	5.8	18.3	5.9	18.2	6.0	18.4	5.7	18.3	5.9	45.7	6.3	18.1	6.5	18.1	6.3	18.4	6.6	18.3	6.5	18.4	6.0
12/17/2016 00:30	5.9	5.9	45.9	45.6	5.9	45.8	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.4	6.3	18.0	6.5	18.1	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/17/2016 00:40	5.9	5.9	45.7	45.4	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.2	6.6	18.1	6.5	18.3	6.0
12/17/2016 00:50	5.9	5.9	45.5	45.2	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.3	5.6	18.2	5.9	45.8	6.3	18.2	6.5	18.1	6.2	18.4	6.6	18.2	6.5	18.3	6.0
12/17/2016 01:00	5.9	5.9	45.8	45.5	5.9	45.8	5.8	18.3	5.8	18.2	6.0	18.4	5.6	18.3	5.9	45.8	6.3	18.2	6.5	18.2	6.3	18.4	6.6	18.3	6.5	18.4	6.0
12/17/2016 01:10	5.9	5.9	46.0	45.7	5.9	45.9	5.8	18.3	5.8	18.2	6.0	18.3	5.7	18.3	5.9	45.6	6.3	18.1	6.5	18.1	6.2	18.3	6.6	18.3	6.5	18.4	6.0
12/17/2016 01:20	5.9	5.9	45.9	45.6	5.9	45.7	5.8	18.2	5.9	18.1	6.0	18.2	5.8	18.2	5.9	45.4	6.3	18.0	6.5	18.0	6.3	18.2	6.6	18.2	6.5	18.4	6.0
12/17/2016 01:30	5.9	5.9	45.6	45.3	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.6	18.1	5.9	45.6	6.3	18.1	6.5	18.0	6.3	18.3	6.6	18.1	6.5	18.3	6.0
12/17/2016 01:40	5.9	5.9	45.5	45.2	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.3	5.7	18.2	5.9	45.8	6.3	18.1	6.5	18.1	6.3	18.4	6.6	18.2	6.5	18.3	6.0
12/17/2016 01:50	5.9	5.9	45.7	45.3	5.9	45.6	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.7	6.3	18.1	6.5	18.1	6.3	18.4	6.6	18.2	6.5	18.4	6.0
12/17/2016 02:00	5.9	5.9	45.8	45.5	5.9	45.8	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.5	6.3	18.1	6.5	18.1	6.2	18.3	6.6	18.2	6.5	18.4	6.0
12/17/2016 02:10	5.9	5.9	45.9	45.6	5.9	45.7	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.4	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.4	6.0
12/17/2016 02:20	5.9	5.9	45.8	45.5	5.9	45.6	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	18.0	6.3	18.2	6.6	18.1	6.5	18.3	6.0
12/17/2016 02:30	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.6	6.3	18.1	6.5	18.0	6.2	18.3	6.6	18.1	6.5	18.2	6.0
12/17/2016 02:40	5.9	5.9	45.6	45.2	5.9	45.5	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.8	6.3	18.2	6.5	18.1	6.3	18.4	6.6	18.2	6.5	18.3	6.0
12/17/2016 02:50	5.9	5.9	45.8	45.5	5.9	45.8	5.8	18.3	5.8	18.2	6.0	18.4	5.7	18.3	5.9	45.8	6.3	18.2	6.5	18.1	6.2	18.4	6.6	18.3	6.5	18.4	6.0
12/17/2016 03:00	5.9	5.9	46.0	45.7	5.9	45.9	5.8	18.3	5.9	18.2	6.0	18.3	5.7	18.3	5.9	45.5	6.3	18.1	6.5	18.1	6.2	18.3	6.6	18.3	6.5	18.4	6.0
12/17/2016 03:10	5.9	5.9	45.8	45.5	5.9	45.7	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.2	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.5	18.3	6.0
12/17/2016 03:20	5.9	5.9	45.5	45.2	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.2	5.9	45.7	6.3	18.1	6.5	18.1	6.3	18.3	6.6	18.1	6.5	18.3	6.0
12/17/2016 03:30	5.9	5.9	45.6	45.3	5.9	45.6	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.3	5.9	45.7	6.3	18.2	6.5	18.1	6.2	18.4	6.6	18.2	6.4	18.4	6.0
12/17/2016 03:40	5.9	5.9	45.8	45.5	5.9	45.8	5.8	18.3	5.8	18.1	6.0	18.3	5.7	18.3	5.9	45.6	6.3	18.1	6.5	18.1	6.2	18.3	6.6	18.2	6.4	18.4	6.0
12/17/2016 03:50	5.9	5.9	45.7	45.4	5.9	45.6	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.2	5.9	45.5	6.3	18.0	6.5	18.0	6.2	18.3	6.6	18.1	6.4	18.3	6.0
12/17/2016 04:00	5.9	5.9	45.5	45.2	5.9	45.4	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.2	5.9	45.6	6.3	18.1	6.5	18.0	6.3	18.3	6.6	18.1	6.4	18.3	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/17/2016 04:10	5.9	5.9	45.6	45.4	5.9	45.6	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.6	6.3	18.1	6.5	18.1	6.2	18.3	6.6	18.2	6.4	18.3	6.0
12/17/2016 04:20	5.9	5.9	45.7	45.4	5.9	45.6	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.5	6.3	18.1	6.5	18.1	6.2	18.3	6.6	18.2	6.4	18.3	6.0
12/17/2016 04:30	5.9	5.9	45.6	45.3	5.9	45.6	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.2	5.9	45.5	6.3	18.1	6.5	18.1	6.2	18.3	6.6	18.1	6.4	18.3	6.0
12/17/2016 04:40	5.9	5.9	45.5	45.2	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.2	5.9	45.6	6.3	18.1	6.5	18.1	6.3	18.3	6.6	18.1	6.4	18.3	6.0
12/17/2016 04:50	5.9	5.9	45.6	45.4	5.9	45.6	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.6	6.3	18.1	6.5	18.1	6.3	18.3	6.6	18.2	6.4	18.3	6.0
12/17/2016 05:00	5.9	5.9	45.7	45.4	5.9	45.7	5.8	18.2	5.9	18.1	6.0	18.3	5.8	18.2	5.9	45.5	6.3	18.1	6.5	18.1	6.3	18.3	6.6	18.2	6.4	18.4	6.0
12/17/2016 05:10	5.9	5.9	45.7	45.4	5.9	45.7	5.8	18.2	5.9	18.1	6.0	18.2	5.6	18.2	5.9	45.4	6.3	18.0	6.5	18.0	6.3	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 05:20	5.9	5.9	45.3	45.0	5.9	45.2	5.8	18.1	5.9	17.9	6.0	18.1	5.6	18.0	5.9	45.3	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.0	6.4	18.2	6.0
12/17/2016 05:30	5.9	5.9	45.3	45.0	5.9	45.2	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.1	5.9	45.4	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.0	6.4	18.2	6.0
12/17/2016 05:40	5.9	5.9	46.0	45.6	5.9	46.1	5.8	18.5	5.8	18.3	6.0	18.5	5.7	18.5	5.9	46.4	6.3	18.4	6.5	18.4	6.2	18.7	6.5	18.5	6.4	18.6	6.0
12/17/2016 05:50	5.9	5.9	45.6	45.3	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.2	6.3	18.0	6.5	18.0	6.2	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 06:00	5.9	5.9	45.6	45.2	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.1	5.9	45.1	6.3	17.9	6.5	17.9	6.3	18.1	6.6	18.1	6.4	18.3	6.0
12/17/2016 06:10	5.9	5.9	45.5	45.2	5.9	45.3	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.1	6.3	17.9	6.5	17.9	6.3	18.1	6.6	18.0	6.4	18.2	6.0
12/17/2016 06:20	5.9	5.9	45.3	45.0	5.9	45.2	5.8	18.0	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.2	6.3	17.9	6.5	17.9	6.3	18.1	6.6	18.0	6.4	18.1	6.0
12/17/2016 06:30	5.9	5.9	45.3	44.9	5.9	45.2	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.3	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.0	6.4	18.2	6.0
12/17/2016 06:40	5.9	5.9	45.3	45.0	5.9	45.2	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.1	5.9	45.4	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 06:50	5.9	5.9	45.4	45.1	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	18.0	6.2	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 07:00	5.9	5.9	45.5	45.1	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.3	6.3	18.0	6.5	18.0	6.2	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 07:10	5.9	5.9	45.6	45.2	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.2	6.3	17.9	6.5	18.0	6.3	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 07:20	5.9	5.9	45.6	45.3	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.2	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 07:30	5.9	5.9	45.5	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.0	5.9	45.2	6.3	17.9	6.5	17.9	6.3	18.1	6.6	18.0	6.4	18.2	6.0
12/17/2016 07:40	5.9	5.9	45.4	45.1	5.9	45.3	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.2	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.0	6.4	18.2	6.0
12/17/2016 07:50	5.9	5.9	45.4	45.0	5.9	45.2	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.3	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.0	6.4	18.2	6.0
12/17/2016 08:00	5.9	5.9	45.3	45.0	5.9	45.2	5.8	18.1	5.9	18.0	6.0	18.1	5.6	18.1	5.9	45.4	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 08:10	5.9	5.9	45.4	45.1	5.9	45.3	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	18.0	6.2	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 08:20	5.9	5.9	45.5	45.1	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.1	6.4	18.3	6.0
12/17/2016 08:30	5.9	5.9	45.5	45.2	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.6	18.1	5.9	45.3	6.3	18.0	6.5	18.0	6.3	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 08:40	5.9	5.9	45.6	45.3	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.3	6.3	18.0	6.5	18.0	6.3	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 08:50	5.9	5.9	45.6	45.3	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.2	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 09:00	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.1	5.6	18.1	5.9	45.2	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 09:10	5.9	5.9	45.5	45.1	5.9	45.3	5.8	18.1	5.9	17.9	6.0	18.1	5.6	18.0	5.9	45.3	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.0	6.4	18.2	6.0
12/17/2016 09:20	5.9	5.9	45.3	45.0	5.9	45.2	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.3	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.0	6.4	18.2	6.0
12/17/2016 09:30	5.9	5.9	45.4	45.1	5.9	45.3	5.8	18.1	5.9	18.0	6.0	18.2	5.6	18.1	5.9	45.4	6.3	18.0	6.5	18.0	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 09:40	5.9	5.9	45.4	45.1	5.9	45.3	5.8	18.1	5.9	18.0	6.0	18.2	5.6	18.1	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.1	6.4	18.2	6.0
12/17/2016 09:50	5.9	5.9	45.5	45.1	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.1	6.4	18.3	6.0
12/17/2016 10:00	5.9	5.9	45.5	45.2	5.9	45.4	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.3	6.3	18.0	6.5	18.0	6.3	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 10:10	5.9	5.9	45.6	45.2	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.3	6.3	18.0	6.5	18.0	6.3	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 10:20	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.2	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 10:30	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.0	5.9	45.2	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 10:40	5.9	5.9	45.5	45.2	5.9	45.3	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.1	5.9	45.3	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 10:50	5.9	5.9	45.5	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.1	5.9	45.3	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 11:00	5.9	5.9	45.5	45.1	5.9	45.3	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.1	5.9	45.3	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 11:10	5.9	5.9	45.4	45.1	5.9	45.3	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.1	5.9	45.3	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.0	6.4	18.2	6.0
12/17/2016 11:20	5.9	5.9	45.4	45.1	5.9	45.3	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.1	5.9	45.3	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.0	6.4	18.2	6.0
12/17/2016 11:30	5.9	5.9	45.4	45.1	5.9	45.3	5.8	18.1	5.9	18.0	6.0	18.1	5.6	18.1	5.9	45.3	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 11:40	5.9	5.9	45.4	45.1	5.9	45.3	5.8	18.1	5.9	18.0	6.0	18.1	5.6	18.1	5.9	45.3	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 11:50	5.9	5.9	45.4	45.0	5.9	45.3	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.1	5.9	45.3	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 12:00	5.9	5.9	45.4	45.0	5.9	45.3	5.8	18.1	5.9	17.9	6.0	18.1	5.6	18.0	5.9	45.3	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 12:10	5.9	5.9	45.4	45.0	5.9	45.3	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.1	5.9	45.3	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 12:20	5.9	5.9	45.5	45.1	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.3	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 12:30	5.9	5.9	45.5	45.1	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.3	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 12:40	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.3	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 12:50	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.2	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 13:00	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.3	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 13:10	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.1	5.9	45.3	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 13:20	5.9	5.9	45.6	45.2	5.9	45.3	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.3	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 13:30	5.9	5.9	45.6	45.2	5.9	45.3	5.8	18.1	5.9	18.0	6.0	18.1	5.6	18.0	5.9	45.3	6.3	17.9	6.5	17.9	6.2	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 13:40	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	18.0	6.3	18.2	6.6	18.1	6.4	18.3	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/17/2016 13:50	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	18.0	6.3	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 14:00	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.1	6.4	18.3	6.0
12/17/2016 14:10	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.1	6.4	18.3	6.0
12/17/2016 14:20	5.9	5.9	45.7	45.3	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	18.0	6.2	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 14:30	5.9	5.8	45.7	45.3	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	18.0	6.2	18.3	6.6	18.1	6.4	18.3	6.0
12/17/2016 14:40	5.9	5.9	45.7	45.3	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	17.9	6.2	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 14:50	5.9	5.9	45.7	45.3	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.0	5.9	45.3	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 15:00	5.9	5.9	45.7	45.3	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.0	5.9	45.3	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 15:10	5.9	5.9	45.7	45.2	5.9	45.4	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.3	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 15:20	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.4	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 15:30	5.9	5.9	45.6	45.2	5.9	45.3	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.3	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 15:40	5.9	5.9	45.7	45.3	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.1	5.8	18.0	5.9	45.4	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 15:50	5.9	5.9	45.7	45.3	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	17.9	6.2	18.3	6.6	18.2	6.4	18.3	6.0
12/17/2016 16:00	5.9	5.9	45.8	45.4	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.0	5.9	45.3	6.3	18.0	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 16:10	5.9	5.9	45.7	45.3	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.4	18.3	6.0
12/17/2016 16:20	5.9	5.9	45.8	45.4	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.6	18.1	5.9	45.3	6.3	18.0	6.5	17.9	6.2	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 16:30	5.9	5.9	45.8	45.4	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	17.9	6.2	18.3	6.6	18.2	6.4	18.3	6.0
12/17/2016 16:40	5.9	5.9	45.8	45.4	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	17.9	6.2	18.3	6.6	18.2	6.4	18.3	6.0
12/17/2016 16:50	5.9	5.9	45.8	45.4	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.4	6.3	18.0	6.5	17.9	6.2	18.3	6.6	18.2	6.4	18.3	6.0
12/17/2016 17:00	5.9	5.9	45.8	45.4	5.9	45.6	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	18.0	6.2	18.3	6.6	18.2	6.4	18.3	6.0
12/17/2016 17:10	5.9	5.9	45.8	45.4	5.9	45.6	5.8	18.2	5.9	18.1	6.0	18.2	5.6	18.1	5.9	45.5	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.4	18.3	6.0
12/17/2016 17:20	5.9	5.9	45.8	45.4	5.9	45.6	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.1	5.8	45.5	6.3	18.0	6.5	18.0	6.3	18.3	6.6	18.2	6.4	18.3	6.0
12/17/2016 17:30	5.9	5.9	45.7	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.0	5.9	45.4	6.3	18.0	6.5	17.9	6.2	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 17:40	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.0	5.9	45.3	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 17:50	5.9	5.9	45.7	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.1	5.6	18.0	5.9	45.2	6.3	17.9	6.5	17.9	6.2	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 18:00	5.9	5.9	45.6	45.2	5.9	45.4	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.0	5.9	45.3	6.3	17.9	6.5	17.9	6.2	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 18:10	5.9	5.9	45.5	45.1	5.9	45.2	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.2	6.3	17.9	6.5	17.9	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 18:20	5.9	5.9	45.5	45.1	5.9	45.2	5.8	18.1	5.9	17.9	6.0	18.1	5.6	18.0	5.9	45.2	6.3	17.9	6.5	17.8	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 18:30	5.9	5.9	45.6	45.1	5.9	45.3	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.2	6.3	17.9	6.5	17.9	6.2	18.2	6.6	18.1	6.4	18.2	6.0
12/17/2016 18:40	5.9	5.9	45.5	45.0	5.9	45.2	5.8	18.0	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.2	6.3	17.9	6.5	17.8	6.2	18.1	6.6	18.0	6.4	18.2	6.0
12/17/2016 18:50	5.9	5.9	45.4	45.0	5.9	45.1	5.8	18.0	5.9	17.9	6.0	18.0	5.7	17.9	5.9	45.1	6.3	17.8	6.5	17.8	6.3	18.1	6.6	18.0	6.4	18.2	6.0
12/17/2016 19:00	5.9	5.9	45.3	44.8	5.9	45.0	5.8	18.0	5.9	17.8	6.0	18.0	5.7	17.9	5.9	45.0	6.3	17.8	6.5	17.7	6.3	18.1	6.6	18.0	6.4	18.1	6.1
12/17/2016 19:10	5.9	5.9	45.2	44.7	5.9	44.9	5.8	17.9	5.9	17.8	6.0	17.9	5.6	17.8	5.9	44.9	6.3	17.7	6.5	17.7	6.3	18.0	6.6	17.9	6.4	18.1	6.0
12/17/2016 19:20	5.9	5.9	45.2	44.6	5.9	44.9	5.8	17.9	5.9	17.8	6.0	17.9	5.6	17.8	5.9	44.8	6.3	17.7	6.5	17.7	6.3	18.0	6.6	17.9	6.4	18.1	6.1
12/17/2016 19:30	5.9	5.9	45.1	44.6	5.9	44.8	5.8	17.9	5.9	17.7	6.0	17.9	5.6	17.8	5.9	44.7	6.3	17.7	6.5	17.6	6.3	18.0	6.6	17.9	6.4	18.0	6.1
12/17/2016 19:40	5.9	5.9	45.1	44.6	5.9	44.8	5.8	17.9	5.9	17.7	6.0	17.9	5.6	17.8	5.9	44.8	6.3	17.7	6.5	17.7	6.3	18.0	6.6	17.9	6.4	18.1	6.1
12/17/2016 19:50	5.9	5.9	45.1	44.6	5.9	44.8	5.8	17.9	5.9	17.7	6.0	17.9	5.6	17.8	5.9	44.7	6.3	17.7	6.5	17.6	6.3	18.0	6.6	17.9	6.4	18.0	6.1
12/17/2016 20:00	5.9	5.9	45.0	44.5	5.9	44.7	5.8	17.8	5.9	17.7	6.0	17.8	5.6	17.7	5.9	44.6	6.3	17.7	6.5	17.6	6.3	17.9	6.6	17.8	6.4	18.0	6.1
12/17/2016 20:10	5.9	5.9	44.9	44.4	5.9	44.6	5.8	17.8	5.9	17.6	6.0	17.8	5.6	17.7	5.9	44.5	6.3	17.6	6.5	17.6	6.3	17.9	6.6	17.8	6.4	18.0	6.1
12/17/2016 20:20	5.9	5.9	44.8	44.2	5.9	44.5	5.8	17.7	5.9	17.6	6.0	17.8	5.6	17.6	5.9	44.4	6.3	17.6	6.6	17.5	6.3	17.9	6.6	17.7	6.5	17.9	6.1
12/17/2016 20:30	6.0	5.9	44.6	44.1	5.9	44.3	5.8	17.7	5.9	17.5	6.0	17.7	5.6	17.6	5.9	44.3	6.3	17.5	6.6	17.4	6.3	17.8	6.6	17.7	6.5	17.8	6.1
12/17/2016 20:40	6.0	5.9	44.5	44.0	5.9	44.2	5.8	17.6	5.9	17.5	6.0	17.7	5.6	17.5	5.9	44.2	6.3	17.5	6.6	17.4	6.3	17.8	6.6	17.6	6.5	17.8	6.1
12/17/2016 20:50	6.0	5.9	44.4	43.9	5.9	44.1	5.8	17.6	5.9	17.5	6.0	17.6	5.6	17.5	5.9	44.1	6.3	17.4	6.6	17.4	6.3	17.7	6.6	17.6	6.5	17.8	6.1
12/17/2016 21:00	6.0	5.9	44.7	44.2	5.9	44.3	5.8	17.7	5.9	17.5	6.0	17.7	5.5	17.5	5.9	44.0	6.3	17.4	6.6	17.4	6.3	17.7	6.6	17.7	6.5	17.8	6.1
12/17/2016 21:10	5.9	5.9	45.3	44.7	5.9	44.9	5.8	17.9	5.9	17.8	6.0	17.9	5.6	17.8	5.9	44.7	6.3	17.7	6.5	17.7	6.2	18.0	6.6	17.9	6.4	18.1	6.1
12/17/2016 21:20	5.9	5.9	45.3	44.8	5.9	45.0	5.8	17.9	5.9	17.8	6.0	17.9	5.6	17.8	5.9	44.9	6.3	17.7	6.5	17.7	6.3	18.0	6.6	17.9	6.4	18.1	6.1
12/17/2016 21:30	5.9	5.9	45.4	44.9	5.9	45.0	5.8	17.9	5.9	17.8	6.0	17.9	5.6	17.8	5.9	44.9	6.3	17.7	6.5	17.7	6.3	18.0	6.6	18.0	6.4	18.1	6.0
12/17/2016 21:40	5.9	5.9	45.6	45.1	5.9	45.2	5.8	18.0	5.9	17.9	6.0	18.0	5.6	17.9	5.9	45.0	6.3	17.8	6.5	17.8	6.2	18.1	6.6	18.0	6.4	18.2	6.0
12/17/2016 21:50	5.9	5.9	45.8	45.3	5.9	45.4	5.8	18.1	5.9	17.9	6.0	18.1	5.6	18.0	5.9	45.3	6.3	17.9	6.5	17.8	6.2	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 22:00	5.9	5.9	45.8	45.4	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.1	5.6	18.0	5.9	45.3	6.3	17.9	6.5	17.9	6.2	18.2	6.6	18.1	6.4	18.3	6.0
12/17/2016 22:10	5.9	5.9	45.9	45.4	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.6	18.0	5.9	45.4	6.3	17.9	6.5	17.9	6.2	18.3	6.6	18.2	6.4	18.3	6.0
12/17/2016 22:20	5.9	5.9	45.9	45.4	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.6	18.0	5.9	45.5	6.3	18.0	6.5	17.9	6.2	18.3	6.6	18.2	6.4	18.3	6.0
12/17/2016 22:30	5.9	5.9	46.0	45.5	5.9	45.6	5.8	18.2	5.9	18.0	6.0	18.2	5.6	18.1	5.9	45.5	6.3	18.0	6.5	17.9	6.2	18.3	6.6	18.2	6.4	18.4	6.0
12/17/2016 22:40	5.9	5.9	46.0	45.5	5.9	45.7	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.6	6.3	18.0	6.5	17.9	6.2	18.3	6.6	18.2	6.4	18.4	6.0
12/17/2016 22:50	5.9	5.9	45.8	45.3	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.1	5.6	18.0	5.9	45.4	6.3	18.0	6.5	17.9	6.2	18.3	6.6	18.1	6.4	18.3	6.0
12/17/2016 23:00	5.9	5.9	45.9	45.4	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.5	18.0	5.9	45.4	6.3	18.0	6.5	17.9	6.2	18.2	6.6	18.2	6.4	18.3	6.0
12/17/2016 23:10	5.9	5.9	46.1	45.7	5.9	45.8	5.8	18.2	5.9	18.1	6.0	18.2	5.6	18.1	5.8	45.6	6.3	18.0	6.5	18.0	6.2	18.3	6.6	18.3	6.4	18.4	6.0
12/17/2016 23:20	5.9	5.9	46.2	45.7	5.9	45.9	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.1	5.9	45.7	6.3	18.1	6.5	18.0	6.2	18.4	6.6	18.3	6.4	18.5	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/17/2016 23:30	5.9	5.9	46.1	45.6	5.9	45.7	5.8	18.2	5.9	18.1	6.0	18.2	5.6	18.1	5.9	45.7	6.3	18.1	6.5	18.0	6.2	18.4	6.6	18.3	6.4	18.4	6.0
12/17/2016 23:40	5.9	5.9	45.9	45.4	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.1	5.6	18.0	5.9	45.5	6.3	18.0	6.5	17.9	6.2	18.3	6.6	18.2	6.4	18.3	6.0
12/17/2016 23:50	5.9	5.9	45.8	45.3	5.9	45.4	5.8	18.1	5.9	17.9	6.0	18.1	5.6	18.0	5.9	45.4	6.3	17.9	6.5	17.9	6.2	18.2	6.6	18.1	6.4	18.3	6.0
12/18/2016 00:00	5.9	5.9	45.7	45.2	5.9	45.2	5.8	18.0	5.9	17.9	6.0	18.0	5.6	17.9	5.9	45.1	6.3	17.8	6.5	17.7	6.2	18.1	6.6	18.0	6.4	18.2	6.0
12/18/2016 00:10	5.9	5.9	45.7	45.2	5.9	45.3	5.8	18.1	5.9	17.9	6.0	18.0	5.7	17.9	5.9	45.2	6.3	17.9	6.5	17.8	6.2	18.2	6.6	18.1	6.4	18.2	6.0
12/18/2016 00:20	5.9	5.9	45.7	45.2	5.9	45.2	5.8	18.0	5.9	17.9	6.0	18.0	5.6	17.9	5.9	45.1	6.3	17.8	6.5	17.7	6.2	18.2	6.6	18.1	6.4	18.2	6.0
12/18/2016 00:30	5.9	5.9	45.7	45.2	5.9	45.3	5.8	18.1	5.9	17.9	6.0	18.0	5.6	17.9	5.9	45.2	6.3	17.8	6.5	17.8	6.3	18.2	6.6	18.1	6.4	18.2	6.0
12/18/2016 00:40	5.9	5.9	45.7	45.2	5.9	45.3	5.8	18.1	5.9	17.9	6.0	18.1	5.6	17.9	5.9	45.2	6.3	17.9	6.5	17.8	6.2	18.2	6.6	18.1	6.4	18.2	6.0
12/18/2016 00:50	5.9	5.9	45.7	45.2	5.9	45.3	5.8	18.0	5.9	17.9	6.0	18.0	5.6	17.9	5.9	45.2	6.3	17.9	6.5	17.8	6.2	18.2	6.6	18.1	6.4	18.2	6.0
12/18/2016 01:00	5.9	5.9	45.5	44.9	5.9	45.0	5.8	17.9	5.9	17.8	6.0	17.9	5.6	17.8	5.9	45.0	6.3	17.8	6.5	17.7	6.3	18.1	6.6	18.0	6.4	18.1	6.0
12/18/2016 01:10	5.9	5.9	45.4	44.8	5.9	44.9	5.8	17.9	5.9	17.7	6.0	17.9	5.6	17.8	5.9	44.9	6.3	17.7	6.5	17.6	6.3	18.1	6.6	18.0	6.4	18.1	6.0
12/18/2016 01:20	5.9	5.9	45.3	44.7	5.9	44.9	5.8	17.9	5.9	17.7	6.0	17.9	5.6	17.7	5.9	44.8	6.3	17.7	6.5	17.6	6.3	18.0	6.6	17.9	6.4	18.1	6.1
12/18/2016 01:30	5.9	5.9	45.2	44.7	5.9	44.8	5.8	17.8	5.9	17.7	6.0	17.8	5.6	17.7	5.9	44.7	6.3	17.6	6.5	17.5	6.2	18.0	6.6	17.9	6.4	18.0	6.1
12/18/2016 01:40	5.9	5.9	45.3	44.7	5.9	44.8	5.8	17.9	5.9	17.7	6.0	17.8	5.6	17.7	5.9	44.7	6.3	17.7	6.5	17.6	6.3	18.0	6.6	17.9	6.4	18.1	6.0
12/18/2016 01:50	5.9	5.9	45.1	44.5	5.9	44.7	5.8	17.8	5.9	17.6	6.0	17.8	5.6	17.6	5.9	44.6	6.3	17.6	6.5	17.5	6.3	17.9	6.6	17.8	6.4	18.0	6.0
12/18/2016 02:00	5.9	5.9	44.8	44.2	5.9	44.4	5.8	17.7	5.9	17.5	6.0	17.7	5.6	17.5	5.9	44.4	6.3	17.5	6.5	17.4	6.3	17.8	6.6	17.7	6.4	17.9	6.1
12/18/2016 02:10	5.9	5.9	44.9	44.3	5.9	44.5	5.8	17.7	5.9	17.6	6.0	17.7	5.6	17.6	5.9	44.3	6.3	17.5	6.6	17.4	6.3	17.8	6.6	17.8	6.4	17.9	6.1
12/18/2016 02:20	5.9	5.9	45.0	44.5	5.9	44.5	5.8	17.7	5.9	17.5	6.0	17.6	5.5	17.5	5.9	44.2	6.3	17.5	6.6	17.3	6.3	17.8	6.6	17.7	6.5	17.9	6.1
12/18/2016 02:30	5.9	5.9	47.0	46.5	5.9	46.6	5.8	18.5	5.8	18.3	6.0	18.5	5.7	18.3	5.8	45.7	6.3	18.1	6.5	18.2	6.2	18.5	6.6	18.5	6.4	18.7	6.0
12/18/2016 02:40	5.9	5.9	47.0	46.5	5.9	46.6	5.8	18.6	5.8	18.4	6.0	18.6	5.7	18.4	5.9	46.4	6.2	18.3	6.5	18.3	6.2	18.7	6.6	18.6	6.4	18.8	6.0
12/18/2016 02:50	5.9	5.9	47.3	46.7	5.9	46.8	5.8	18.6	5.8	18.5	6.0	18.6	5.7	18.5	5.8	46.6	6.2	18.4	6.5	18.3	6.2	18.7	6.5	18.7	6.4	18.8	6.0
12/18/2016 03:00	5.9	5.9	47.5	46.9	5.9	47.0	5.8	18.7	5.8	18.5	6.0	18.7	5.7	18.5	5.8	46.8	6.2	18.5	6.5	18.4	6.2	18.8	6.5	18.8	6.4	18.9	6.0
12/18/2016 03:10	5.9	5.9	45.3	44.7	5.9	45.1	5.8	18.0	5.9	17.9	6.0	18.1	5.6	18.0	5.9	46.4	6.2	18.3	6.5	17.9	6.2	18.5	6.6	18.2	6.4	18.2	6.0
12/18/2016 03:20	5.9	5.9	45.2	44.6	5.9	44.7	5.8	17.8	5.9	17.6	6.0	17.7	5.6	17.5	5.9	44.0	6.3	17.4	6.6	17.4	6.3	17.7	6.6	17.8	6.4	18.0	6.1
12/18/2016 03:30	5.9	5.9	45.6	45.0	5.9	45.1	5.8	18.0	5.9	17.8	6.0	18.0	5.7	17.8	5.9	45.0	6.3	17.8	6.5	17.7	6.3	18.1	6.6	18.0	6.4	18.2	6.0
12/18/2016 03:40	5.9	5.9	45.5	44.9	5.9	45.1	5.8	17.9	5.9	17.8	6.0	17.9	5.6	17.8	5.9	45.0	6.3	17.8	6.5	17.7	6.3	18.1	6.6	18.0	6.4	18.1	6.0
12/18/2016 03:50	5.9	5.9	45.3	44.7	5.9	44.9	5.8	17.9	5.9	17.7	6.0	17.8	5.6	17.7	5.9	44.8	6.3	17.7	6.5	17.6	6.3	18.0	6.6	17.9	6.4	18.1	6.0
12/18/2016 04:00	5.9	5.9	44.9	44.3	5.9	44.4	5.8	17.7	5.9	17.5	6.0	17.7	5.5	17.5	5.9	44.5	6.3	17.5	6.6	17.4	6.3	17.9	6.6	17.8	6.4	17.9	6.1
12/18/2016 04:10	5.9	5.9	44.8	44.2	5.9	44.4	5.8	17.7	5.9	17.5	6.0	17.6	5.6	17.5	5.9	44.2	6.3	17.4	6.6	17.3	6.3	17.8	6.6	17.7	6.5	17.8	6.1
12/18/2016 04:20	5.9	5.9	44.9	44.2	5.9	44.4	5.8	17.7	5.9	17.5	6.0	17.7	5.6	17.5	5.9	44.3	6.3	17.5	6.5	17.4	6.3	17.8	6.6	17.7	6.4	17.9	6.1
12/18/2016 04:30	5.9	5.9	45.6	45.0	5.9	45.0	5.8	17.8	5.9	17.7	6.0	17.8	5.6	17.6	5.9	44.2	6.3	17.5	6.6	17.4	6.3	17.8	6.6	17.9	6.4	18.1	6.0
12/18/2016 04:40	5.9	5.9	47.0	46.4	5.9	46.5	5.8	18.5	5.8	18.4	6.0	18.5	5.7	18.3	5.8	46.2	6.2	18.3	6.5	18.2	6.2	18.6	6.6	18.6	6.4	18.7	6.0
12/18/2016 04:50	5.9	5.9	46.9	46.3	5.9	46.4	5.8	18.5	5.8	18.3	6.0	18.5	5.8	18.3	5.8	46.3	6.3	18.3	6.5	18.2	6.2	18.6	6.6	18.5	6.4	18.7	6.0
12/18/2016 05:00	5.9	5.9	46.8	46.2	5.9	46.3	5.8	18.4	5.9	18.3	6.0	18.4	5.7	18.3	5.9	46.2	6.2	18.2	6.5	18.1	6.2	18.6	6.6	18.5	6.4	18.6	6.0
12/18/2016 05:10	5.9	5.9	46.9	46.3	5.9	46.4	5.8	18.5	5.8	18.3	6.0	18.4	5.7	18.3	5.8	46.1	6.2	18.2	6.5	18.1	6.2	18.6	6.6	18.5	6.4	18.7	6.0
12/18/2016 05:20	5.9	5.9	47.2	46.6	5.9	46.7	5.8	18.6	5.8	18.4	6.0	18.6	5.8	18.4	5.8	46.4	6.2	18.3	6.5	18.3	6.2	18.7	6.6	18.6	6.4	18.8	6.0
12/18/2016 05:30	5.9	5.9	47.3	46.8	5.9	46.8	5.8	18.6	5.8	18.5	6.0	18.6	5.7	18.4	5.8	46.6	6.2	18.4	6.5	18.3	6.2	18.8	6.6	18.7	6.4	18.8	6.0
12/18/2016 05:40	5.9	5.9	47.4	46.7	5.9	47.0	5.8	18.7	5.8	18.6	6.0	18.7	5.8	18.6	5.8	46.8	6.2	18.5	6.4	18.4	6.2	18.8	6.5	18.8	6.4	18.9	6.0
12/18/2016 05:50	5.9	5.9	44.6	44.0	5.9	44.2	5.8	17.6	5.9	17.5	6.0	17.7	5.6	17.6	5.9	45.1	6.3	17.7	6.5	17.5	6.3	18.0	6.6	17.8	6.4	17.8	6.1
12/18/2016 06:00	5.9	5.9	45.4	44.7	5.9	44.9	5.8	17.9	5.9	17.7	6.0	17.8	5.7	17.7	5.9	44.6	6.3	17.6	6.5	17.5	6.3	18.0	6.6	17.9	6.4	18.1	6.0
12/18/2016 06:10	5.9	5.9	45.3	44.6	5.9	44.8	5.8	17.8	5.9	17.7	6.0	17.8	5.6	17.7	5.9	44.7	6.3	17.6	6.5	17.6	6.3	18.0	6.6	17.9	6.4	18.0	6.0
12/18/2016 06:20	5.9	5.9	45.1	44.5	5.9	44.7	5.8	17.8	5.9	17.6	6.0	17.8	5.6	17.6	5.9	44.6	6.3	17.6	6.5	17.5	6.3	17.9	6.6	17.8	6.4	18.0	6.0
12/18/2016 06:30	5.9	5.9	45.0	44.4	5.9	44.5	5.8	17.7	5.9	17.5	6.0	17.7	5.5	17.6	5.9	44.4	6.3	17.5	6.5	17.4	6.3	17.9	6.6	17.8	6.4	17.9	6.1
12/18/2016 06:40	5.9	5.9	44.8	44.2	5.9	44.3	5.8	17.6	5.9	17.5	6.0	17.6	5.6	17.5	5.9	44.3	6.3	17.5	6.5	17.3	6.3	17.8	6.6	17.7	6.4	17.8	6.1
12/18/2016 06:50	5.9	5.9	45.3	44.7	5.9	44.7	5.8	17.7	5.9	17.5	6.0	17.6	5.6	17.5	5.9	44.1	6.3	17.4	6.5	17.3	6.3	17.7	6.6	17.7	6.4	17.9	6.1
12/18/2016 07:00	5.9	5.9	47.1	46.6	5.9	46.7	5.8	18.6	5.8	18.4	6.0	18.5	5.7	18.4	5.8	45.9	6.2	18.2	6.5	18.2	6.2	18.6	6.6	18.6	6.4	18.8	6.0
12/18/2016 07:10	5.9	5.9	46.8	46.2	5.9	46.3	5.8	18.5	5.9	18.3	6.0	18.5	5.7	18.3	5.8	46.3	6.2	18.3	6.5	18.2	6.2	18.6	6.6	18.5	6.4	18.7	6.0
12/18/2016 07:20	5.9	5.9	46.9	46.3	5.9	46.4	5.8	18.5	5.8	18.3	6.0	18.5	5.7	18.3	5.8	46.2	6.2	18.2	6.5	18.1	6.2	18.6	6.6	18.5	6.4	18.7	6.0
12/18/2016 07:30	5.9	5.9	47.2	46.6	5.9	46.6	5.8	18.6	5.8	18.4	6.0	18.6	5.7	18.4	5.8	46.4	6.2	18.3	6.5	18.2	6.2	18.7	6.6	18.6	6.4	18.8	6.0
12/18/2016 07:40	5.9	5.9	47.4	46.8	5.9	46.9	5.8	18.7	5.8	18.5	6.0	18.7	5.8	18.5	5.8	46.7	6.2	18.4	6.5	18.4	6.2	18.8	6.5	18.7	6.4	18.9	6.0
12/18/2016 07:50	5.9	5.9	47.3	46.6	5.9	47.0	5.8	18.8	5.8	18.6	5.9	18.8	5.8	18.6	5.8	46.9	6.2	18.5	6.4	18.5	6.2	18.9	6.5	18.8	6.4	19.0	6.0
12/18/2016 08:00	6.0	5.9	44.5	43.9	5.9	44.0	5.9	17.6	5.9	17.4	6.0	17.6	5.6	17.5	5.9	44.9	6.3	17.7	6.5	17.4	6.3	17.9	6.6	17.7	6.5	17.7	6.1
12/18/2016 08:10	5.9	5.9	45.3	44.7	5.9	44.9	5.8	17.9	5.9	17.7	6.0	17.8	5.6	17.7	5.9	44.5	6.3	17.6	6.5	17.6	6.3	17.9	6.6	17.9	6.4	18.0	6.0
12/18/2016 08:20	5.9	5.9	45.2	44.6	5.9	44.8	5.8	17.9	5.9	17.7	6.0	17.8	5.7	17.7	5.9	44.7	6.3	17.7	6.5	17.6	6.3	18.0	6.6	17.9	6.4	18.0	6.0
12/18/2016 08:30	5.9	5.9	45.2	44.5	5.9	44.8	5.8	17.9	5.9	17.7	6.0	17.8	5.6	17.7	5.9	44.7	6.3	17.7	6.5	17.6	6.3	18.0	6.6	17.9	6.4	18.0	6.0
12/18/2016 08:40	5.9	5.9	45.1	44.5	5.9	44.7	5.8	17.9	5.9	17.7	6.0	17.8	5.6	17.7	5.9	44.6	6.3	17.6	6.5	17.6	6.3	17.9	6.6	17.9	6.4	18.0	6.0
12/18/2016 08:50	5.9	5.9	45.1	44.6	5.9	44.7	5.8	17.9	5.9	17.7	6.0	17.8	5.6	17.7	5.9	44.6	6.3	17.6	6.5	17.6	6.3	17.9	6.6	17.9	6.4	18.0	6.0
12/18/2016 09:00	5.9	5.9	45.1	44.6	5.9	44.7	5.8	17.8	5.9	17.7	6.0	17.8	5.6	17.7	5.9	44.6	6.3	17.6	6.5	17.6	6.2	17.9	6.6	17.9	6.4	18.0	6.1

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/18/2016 09:10	5.9	5.9	45.0	44.5	5.9	44.6	5.8	17.8	5.9	17.7	6.0	17.8	5.7	17.7	5.9	44.5	6.3	17.6	6.5	17.6	6.3	17.9	6.6	17.8	6.4	18.0	6.0
12/18/2016 09:20	5.9	5.9	45.0	44.6	5.9	44.6	5.8	17.8	5.9	17.7	6.0	17.8	5.7	17.7	5.9	44.5	6.3	17.6	6.5	17.6	6.3	17.9	6.6	17.8	6.4	18.0	6.1
12/18/2016 09:30	5.9	5.9	45.1	44.7	5.9	44.8	5.8	17.9	5.9	17.7	6.0	17.9	5.6	17.8	5.9	44.6	6.3	17.6	6.5	17.6	6.3	17.9	6.6	17.9	6.4	18.0	6.1
12/18/2016 09:40	5.9	5.9	45.1	44.7	5.9	44.8	5.8	17.9	5.9	17.8	6.0	17.9	5.7	17.8	5.9	44.7	6.3	17.7	6.5	17.7	6.3	18.0	6.6	17.9	6.4	18.0	6.0
12/18/2016 09:50	5.9	5.9	45.3	45.0	5.9	45.0	5.8	18.0	5.9	17.8	6.0	18.0	5.6	17.9	5.9	44.8	6.3	17.7	6.5	17.8	6.3	18.0	6.6	17.9	6.4	18.1	6.0
12/18/2016 10:00	5.9	5.9	45.4	45.1	5.9	45.1	5.8	18.1	5.9	17.9	6.0	18.1	5.7	18.0	5.9	44.9	6.3	17.8	6.5	17.8	6.3	18.1	6.6	18.0	6.4	18.1	6.0
12/18/2016 10:10	5.9	5.9	45.6	45.3	5.9	45.2	5.8	18.1	5.9	18.0	6.0	18.1	5.7	18.0	5.9	45.1	6.3	17.8	6.5	17.9	6.3	18.1	6.6	18.0	6.4	18.2	6.0
12/18/2016 10:20	5.9	5.9	45.7	45.4	5.9	45.4	5.8	18.2	5.9	18.1	6.0	18.2	5.7	18.1	5.9	45.3	6.3	17.9	6.5	18.0	6.2	18.2	6.6	18.1	6.4	18.2	6.0
12/18/2016 10:30	5.9	5.9	45.9	45.7	5.9	45.6	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.5	6.3	18.0	6.5	18.1	6.2	18.3	6.6	18.2	6.4	18.3	6.0
12/18/2016 10:40	5.9	5.9	46.1	45.8	5.9	45.8	5.8	18.3	5.9	18.2	6.0	18.4	5.7	18.3	5.9	45.7	6.3	18.1	6.5	18.1	6.2	18.4	6.6	18.3	6.4	18.4	6.0
12/18/2016 10:50	5.9	5.9	46.2	45.9	5.9	45.9	5.8	18.4	5.8	18.3	6.0	18.4	5.8	18.3	5.9	45.8	6.3	18.1	6.5	18.2	6.2	18.4	6.6	18.3	6.4	18.4	6.0
12/18/2016 11:00	5.9	5.9	46.4	46.2	5.9	46.1	5.8	18.5	5.8	18.4	6.0	18.5	5.7	18.4	5.8	46.0	6.3	18.2	6.5	18.3	6.2	18.5	6.6	18.4	6.4	18.5	6.0
12/18/2016 11:10	5.9	5.9	46.6	46.3	5.9	46.3	5.8	18.6	5.8	18.4	6.0	18.5	5.8	18.5	5.9	46.3	6.3	18.3	6.5	18.4	6.2	18.6	6.6	18.5	6.4	18.6	6.0
12/18/2016 11:20	5.9	5.9	46.8	46.5	5.9	46.6	5.8	18.6	5.8	18.5	6.0	18.6	5.8	18.6	5.9	46.4	6.2	18.4	6.5	18.4	6.2	18.7	6.6	18.6	6.4	18.7	6.0
12/18/2016 11:30	5.9	5.9	46.9	46.7	5.9	46.7	5.8	18.7	5.8	18.6	6.0	18.7	5.7	18.6	5.8	46.6	6.2	18.5	6.5	18.5	6.2	18.7	6.6	18.6	6.4	18.7	6.0
12/18/2016 11:40	5.9	5.9	47.1	46.8	5.9	46.9	5.8	18.8	5.8	18.7	6.0	18.8	5.7	18.7	5.8	46.8	6.2	18.5	6.5	18.6	6.2	18.8	6.6	18.7	6.4	18.8	6.0
12/18/2016 11:50	5.9	5.9	47.3	47.0	5.9	47.1	5.8	18.8	5.8	18.8	6.0	18.9	5.8	18.8	5.8	47.0	6.2	18.6	6.5	18.7	6.2	18.9	6.5	18.7	6.4	18.9	6.0
12/18/2016 12:00	5.9	5.9	47.5	47.2	5.9	47.2	5.8	18.9	5.8	18.8	6.0	18.9	5.8	18.9	5.8	47.1	6.2	18.7	6.4	18.7	6.2	18.9	6.5	18.8	6.4	19.0	6.0
12/18/2016 12:10	5.9	5.9	47.7	47.4	5.8	47.5	5.7	19.0	5.8	18.9	6.0	19.1	5.8	19.0	5.8	47.3	6.2	18.8	6.4	18.8	6.2	19.0	6.5	18.9	6.4	19.1	6.0
12/18/2016 12:20	5.9	5.9	47.6	47.3	5.9	47.5	5.8	19.0	5.8	18.9	6.0	19.1	5.9	19.0	5.8	47.4	6.2	18.8	6.4	18.8	6.2	19.0	6.5	18.9	6.4	19.1	6.0
12/18/2016 12:30	5.9	5.9	44.8	44.5	5.9	44.6	5.8	17.9	5.9	17.8	6.0	18.0	5.7	18.0	5.9	45.3	6.3	17.9	6.5	17.8	6.3	18.1	6.6	17.8	6.4	17.9	6.0
12/18/2016 12:40	5.9	5.9	47.2	46.9	5.9	47.2	5.8	18.9	5.8	18.8	6.0	18.9	5.8	18.9	5.8	46.5	6.2	18.5	6.5	18.7	6.2	18.8	6.5	18.8	6.4	19.0	6.0
12/18/2016 12:50	5.9	5.9	44.9	44.7	5.9	44.7	5.8	17.8	5.9	17.8	6.0	17.9	5.7	17.9	5.9	45.1	6.3	17.8	6.5	17.7	6.3	18.0	6.6	17.8	6.4	17.9	6.1
12/18/2016 13:00	5.9	5.9	47.5	47.2	5.9	47.3	5.8	18.9	5.8	18.8	6.0	18.9	5.8	18.9	5.8	46.6	6.2	18.6	6.5	18.7	6.2	18.8	6.6	18.8	6.4	19.0	6.0
12/18/2016 13:10	5.8	5.9	47.8	47.5	5.9	47.6	5.7	19.1	5.8	19.0	5.9	19.1	5.8	19.1	5.8	47.5	6.2	18.8	6.4	18.9	6.2	19.1	6.5	18.9	6.3	19.1	6.0
12/18/2016 13:20	5.9	5.9	44.8	44.5	5.9	44.8	5.8	18.0	5.9	17.9	6.0	18.1	5.7	18.1	5.9	45.7	6.3	18.1	6.5	17.9	6.3	18.2	6.6	17.9	6.4	18.0	6.0
12/18/2016 13:30	5.9	5.9	47.4	47.0	5.9	47.3	5.8	18.9	5.8	18.8	5.9	18.9	5.8	18.9	5.8	46.4	6.2	18.5	6.5	18.6	6.2	18.8	6.5	18.7	6.4	19.0	6.0
12/18/2016 13:40	5.9	5.9	45.0	44.7	5.9	44.8	5.8	17.9	5.9	17.9	6.0	18.0	5.7	18.0	5.9	45.3	6.3	17.9	6.5	17.8	6.2	18.1	6.6	17.8	6.4	18.0	6.0
12/18/2016 13:50	5.9	5.9	47.7	47.3	5.8	47.5	5.8	19.0	5.8	18.9	6.0	19.0	5.8	18.9	5.8	46.7	6.2	18.6	6.4	18.7	6.2	18.9	6.5	18.8	6.4	19.0	6.0
12/18/2016 14:00	5.9	5.9	44.9	44.6	5.9	45.0	5.8	18.0	5.9	18.0	6.0	18.1	5.6	18.1	5.9	45.7	6.3	18.1	6.5	17.9	6.2	18.3	6.6	18.0	6.4	18.1	6.0
12/18/2016 14:10	5.9	5.9	46.6	46.2	5.9	46.7	5.8	18.8	5.8	18.7	6.0	18.8	5.8	18.8	5.8	46.4	6.2	18.5	6.5	18.6	6.2	18.8	6.6	18.7	6.4	18.8	6.0
12/18/2016 14:20	5.9	5.9	45.7	45.5	5.9	45.4	5.8	18.0	5.9	17.9	6.0	18.0	5.7	17.9	5.9	44.9	6.3	17.8	6.5	17.8	6.3	18.0	6.6	17.8	6.4	18.1	6.0
12/18/2016 14:30	5.9	5.9	46.0	45.6	5.9	46.1	5.8	18.5	5.8	18.5	6.0	18.7	5.7	18.7	5.8	47.0	6.2	18.7	6.4	18.5	6.2	18.9	6.5	18.6	6.4	18.6	6.0
12/18/2016 14:40	5.9	5.9	46.5	46.2	5.9	46.1	5.8	18.3	5.8	18.1	6.0	18.2	5.7	18.1	5.9	44.7	6.3	17.7	6.5	17.9	6.2	18.0	6.6	18.1	6.4	18.4	6.0
12/18/2016 14:50	5.9	5.9	45.0	44.6	5.9	44.9	5.8	18.0	5.9	17.9	6.0	18.1	5.7	18.0	5.9	45.6	6.3	18.0	6.5	17.8	6.3	18.2	6.6	17.9	6.4	18.1	6.0
12/18/2016 15:00	5.9	5.9	47.4	47.0	5.9	47.1	5.8	18.8	5.8	18.6	6.0	18.7	5.7	18.6	5.8	45.9	6.3	18.3	6.5	18.4	6.2	18.6	6.6	18.6	6.4	18.9	6.0
12/18/2016 15:10	5.9	5.9	47.3	46.8	5.9	47.3	5.8	18.9	5.8	18.8	5.9	19.0	5.8	18.9	5.8	47.3	6.2	18.8	6.4	18.7	6.2	19.0	6.5	18.9	6.4	19.0	6.0
12/18/2016 15:20	5.9	5.9	45.4	45.1	5.9	45.1	5.8	18.0	5.9	17.8	6.0	18.0	5.7	17.9	5.9	45.1	6.3	17.8	6.5	17.7	6.3	18.1	6.6	17.9	6.4	18.0	6.0
12/18/2016 15:30	5.9	5.9	45.9	45.4	5.9	45.9	5.8	18.4	5.8	18.3	6.0	18.5	5.7	18.5	5.9	46.7	6.2	18.5	6.5	18.3	6.2	18.7	6.6	18.4	6.4	18.5	6.0
12/18/2016 15:40	5.9	5.9	46.7	46.4	5.9	46.3	5.8	18.4	5.8	18.2	6.0	18.3	5.7	18.1	5.9	44.7	6.3	17.8	6.5	17.9	6.2	18.1	6.6	18.2	6.4	18.5	6.0
12/18/2016 15:50	5.9	5.9	45.4	44.9	5.9	45.3	5.8	18.1	5.9	18.0	6.0	18.3	5.7	18.2	5.9	46.2	6.2	18.3	6.5	18.0	6.2	18.5	6.6	18.2	6.4	18.2	6.0
12/18/2016 16:00	5.9	5.9	47.2	46.8	5.9	46.8	5.8	18.6	5.8	18.4	6.0	18.5	5.7	18.4	5.8	45.3	6.3	18.0	6.5	18.2	6.2	18.4	6.6	18.5	6.4	18.7	6.0
12/18/2016 16:10	5.9	5.9	47.7	47.3	5.9	47.3	5.7	18.9	5.8	18.7	6.0	18.9	5.8	18.8	5.8	47.0	6.2	18.7	6.4	18.6	6.2	18.9	6.5	18.9	6.4	19.0	6.0
12/18/2016 16:20	5.9	5.9	45.4	44.9	5.9	45.2	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.1	5.9	46.3	6.2	18.3	6.5	18.0	6.2	18.5	6.6	18.1	6.4	18.2	6.0
12/18/2016 16:30	5.9	5.9	47.2	46.8	5.9	46.8	5.8	18.6	5.8	18.4	6.0	18.5	5.8	18.3	5.8	45.3	6.3	18.0	6.5	18.2	6.2	18.4	6.6	18.5	6.4	18.7	6.0
12/18/2016 16:40	5.9	5.9	45.9	45.4	5.9	45.8	5.8	18.3	5.9	18.2	6.0	18.5	5.7	18.4	5.8	46.9	6.2	18.6	6.5	18.3	6.2	18.8	6.6	18.5	6.4	18.5	6.0
12/18/2016 16:50	5.9	5.9	46.5	46.0	5.9	45.9	5.8	18.2	5.9	18.0	6.0	18.1	5.7	17.9	5.9	44.6	6.3	17.6	6.5	17.7	6.3	18.0	6.6	18.1	6.4	18.4	6.0
12/18/2016 17:00	5.9	5.9	47.4	46.9	5.9	47.0	5.8	18.7	5.8	18.6	6.0	18.7	5.7	18.6	5.8	46.7	6.2	18.5	6.5	18.4	6.2	18.8	6.6	18.8	6.4	18.9	6.0
12/18/2016 17:10	5.9	5.9	47.5	46.9	5.9	47.1	5.8	18.8	5.8	18.6	6.0	18.7	5.8	18.6	5.8	46.9	6.2	18.5	6.4	18.5	6.2	18.9	6.5	18.8	6.4	18.9	6.0
12/18/2016 17:20	5.9	5.9	47.6	47.0	5.9	47.1	5.8	18.8	5.8	18.6	6.0	18.8	5.8	18.6	5.8	46.9	6.2	18.6	6.4	18.5	6.2	18.9	6.5	18.8	6.4	19.0	6.0
12/18/2016 17:30	5.9	5.9	45.7	45.0	5.9	45.4	5.8	18.2	5.9	18.1	6.0	18.3	5.8	18.2	5.9	46.8	6.2	18.4	6.5	18.1	6.2	18.7	6.6	18.3	6.4	18.3	6.0
12/18/2016 17:40	5.9	5.9	46.8	46.3	5.9	46.2	5.8	18.3	5.8	18.1	6.0	18.2	5.7	18.1	5.9	44.8	6.3	17.7	6.5	17.9	6.2	18.1	6.6	18.3	6.4	18.5	6.0
12/18/2016 17:50	5.9	5.9	47.5	47.0	5.9	47.1	5.7	18.8	5.8	18.6	6.0	18.8	5.8	18.6	5.8	46.8	6.2	18.5	6.5	18.5	6.2	18.9	6.5	18.8	6.4	19.0	6.0
12/18/2016 18:00	5.9	5.9	47.6	47.0	5.9	47.2	5.8	18.8	5.8	18.6	6.0	18.8	5.8	18.6	5.8	47.0	6.2	18.6	6.4	18.5	6.2	18.9	6.5	18.8	6.4	19.0	6.0
12/18/2016 18:10	5.9	5.9	47.3	46.7	5.9	47.1	5.8	18.8	5.8	18.6	6.0	18.8	5.8	18.7	5.8	47.0	6.2	18.6	6.4	18.5	6.2	18.9	6.5	18.9	6.4	19.0	6.0
12/18/2016 18:20	5.9	5.9	45.3	44.8	5.9	44.8	5.8	17.8	5.9	17.6	6.0	17.8	5.7	17.7	5.9	44.9	6.3	17.7	6.5	17.6	6.3	18.0	6.6	17.9	6.4	18.0	6.1
12/18/2016 18:30	5.9	5.9	47.5	46.9	5.9	47.0	5.8	18.7	5.8	18.5	6.0	18.7	5.8	18.5	5.8	46.5	6.2	18.4	6.5	18.4	6.2	18.7	6.6	18.7	6.4	18.9	6.0
12/18/2016 18:40	5.9	5.9	47.6	47.0	5.8	47.2	5.8	18.8	5.8	18.6	6.0	18.8	5.8	18.6	5.8	47.0	6.2	18.6	6.4	18.5	6.2	18.9	6.6	18.8	6.4	19.0	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/18/2016 18:50	5.9	5.9	47.7	47.0	5.8	47.2	5.7	18.8	5.8	18.6	6.0	18.8	5.8	18.6	5.8	47.0	6.2	18.6	6.4	18.5	6.2	18.9	6.6	18.8	6.4	19.0	6.0
12/18/2016 19:00	5.9	5.9	45.9	45.3	5.9	45.7	5.8	18.3	5.9	18.2	6.0	18.4	5.8	18.3	5.9	47.0	6.2	18.5	6.5	18.2	6.2	18.8	6.6	18.5	6.4	18.5	6.0
12/18/2016 19:10	5.9	5.9	46.6	46.1	5.9	46.1	5.8	18.3	5.9	18.1	6.0	18.2	5.7	18.0	5.9	44.7	6.3	17.7	6.5	17.8	6.2	18.0	6.6	18.2	6.4	18.4	6.0
12/18/2016 19:20	5.9	5.9	45.7	45.1	5.9	45.5	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.2	5.9	46.7	6.2	18.4	6.5	18.1	6.2	18.7	6.6	18.3	6.4	18.4	6.0
12/18/2016 19:30	5.9	5.9	46.7	46.1	5.9	46.1	5.8	18.3	5.9	18.1	6.0	18.2	5.7	18.0	5.9	44.6	6.3	17.6	6.5	17.8	6.2	18.1	6.6	18.2	6.4	18.5	6.0
12/18/2016 19:40	5.9	5.9	47.5	46.9	5.8	47.0	5.8	18.7	5.8	18.6	6.0	18.7	5.8	18.6	5.8	46.7	6.2	18.4	6.5	18.4	6.2	18.8	6.6	18.8	6.4	18.9	6.0
12/18/2016 19:50	5.9	5.9	45.2	44.6	5.9	44.9	5.8	18.0	5.9	17.8	6.0	18.0	5.6	17.9	5.9	45.5	6.3	17.9	6.5	17.7	6.3	18.2	6.6	18.0	6.4	18.1	6.1
12/18/2016 20:00	5.9	5.9	47.1	46.5	5.9	46.6	5.8	18.5	5.8	18.4	6.0	18.5	5.7	18.3	5.8	45.9	6.3	18.1	6.5	18.2	6.2	18.5	6.6	18.5	6.4	18.7	6.0
12/18/2016 20:10	5.9	5.9	45.7	45.1	5.9	45.4	5.8	18.2	5.9	18.0	6.0	18.3	5.6	18.1	5.9	46.4	6.2	18.3	6.5	18.0	6.2	18.5	6.6	18.3	6.4	18.3	6.0
12/18/2016 20:20	5.9	5.9	46.6	46.1	5.9	46.2	5.8	18.4	5.8	18.2	6.0	18.3	5.7	18.1	5.9	44.9	6.3	17.8	6.5	17.9	6.2	18.2	6.6	18.3	6.4	18.5	6.0
12/18/2016 20:30	5.9	5.9	47.3	46.7	5.9	46.8	5.8	18.6	5.8	18.5	6.0	18.6	5.8	18.5	5.8	46.5	6.2	18.4	6.5	18.3	6.2	18.7	6.6	18.7	6.4	18.8	6.0
12/18/2016 20:40	5.9	5.9	45.3	44.7	5.9	44.9	5.8	17.9	5.9	17.7	6.0	17.9	5.7	17.7	5.9	45.4	6.3	17.8	6.5	17.6	6.3	18.1	6.6	17.9	6.4	18.1	6.0
12/18/2016 20:50	5.9	5.9	45.8	45.2	5.9	45.5	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.0	5.9	45.1	6.3	17.8	6.5	17.8	6.2	18.2	6.6	18.2	6.4	18.3	6.0
12/18/2016 21:00	5.9	5.9	45.3	44.7	5.9	45.0	5.8	18.0	5.9	17.9	6.0	18.1	5.6	17.9	5.9	45.4	6.3	17.9	6.5	17.8	6.2	18.2	6.6	18.1	6.4	18.1	6.0
12/18/2016 21:10	5.9	5.9	46.0	45.4	5.9	45.8	5.8	18.3	5.8	18.2	6.0	18.4	5.7	18.2	5.9	45.4	6.3	18.0	6.5	18.0	6.2	18.4	6.6	18.4	6.4	18.5	6.0
12/18/2016 21:20	5.9	5.9	45.7	45.2	5.9	45.1	5.8	17.9	5.9	17.7	6.0	17.9	5.7	17.7	5.9	45.0	6.3	17.7	6.5	17.5	6.2	18.0	6.6	17.9	6.4	18.1	6.0
12/18/2016 21:30	5.9	5.9	46.1	45.6	5.9	45.8	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.1	5.9	45.0	6.3	17.8	6.5	17.9	6.2	18.2	6.6	18.3	6.4	18.4	6.0
12/18/2016 21:40	5.9	5.9	46.0	45.3	5.9	45.8	5.8	18.3	5.9	18.2	6.0	18.4	5.7	18.2	5.8	46.3	6.2	18.3	6.5	18.1	6.2	18.6	6.6	18.4	6.4	18.5	6.0
12/18/2016 21:50	5.9	5.9	46.1	45.6	5.9	45.6	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.0	5.9	45.0	6.3	17.8	6.5	17.8	6.2	18.2	6.6	18.2	6.4	18.3	6.0
12/18/2016 22:00	5.9	5.9	46.3	45.7	5.9	45.9	5.8	18.3	5.9	18.1	6.0	18.2	5.7	18.0	5.9	45.6	6.3	18.0	6.5	17.9	6.2	18.3	6.6	18.2	6.4	18.4	6.0
12/18/2016 22:10	5.9	5.9	46.0	45.5	5.9	45.5	5.8	18.1	5.9	18.0	6.0	18.2	5.7	18.0	5.9	45.5	6.3	18.0	6.5	17.9	6.2	18.3	6.6	18.2	6.4	18.3	6.0
12/18/2016 22:20	5.9	5.9	46.2	45.6	5.9	46.0	5.8	18.4	5.9	18.2	6.0	18.4	5.7	18.2	5.8	45.6	6.3	18.0	6.5	18.0	6.2	18.4	6.6	18.4	6.4	18.5	6.0
12/18/2016 22:30	5.9	5.9	46.2	45.7	5.9	45.9	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	45.6	6.3	18.0	6.5	17.9	6.2	18.3	6.6	18.2	6.4	18.4	6.0
12/18/2016 22:40	5.9	5.9	46.0	45.5	5.9	45.8	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.6	6.3	18.0	6.5	18.0	6.2	18.3	6.6	18.3	6.4	18.5	6.0
12/18/2016 22:50	5.9	5.9	46.3	45.8	5.9	45.9	5.8	18.3	5.8	18.1	6.0	18.3	5.7	18.1	5.9	45.6	6.3	18.0	6.5	18.0	6.2	18.4	6.6	18.3	6.4	18.4	6.0
12/18/2016 23:00	5.9	5.9	46.7	46.2	5.9	46.5	5.8	18.5	5.8	18.3	6.0	18.4	5.7	18.3	5.8	45.9	6.3	18.2	6.5	18.1	6.2	18.5	6.6	18.5	6.4	18.7	6.0
12/18/2016 23:10	5.9	5.9	46.0	45.5	5.9	45.7	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.1	5.9	46.1	6.2	18.2	6.5	18.0	6.2	18.5	6.6	18.3	6.4	18.4	6.0
12/18/2016 23:20	5.9	5.9	46.2	45.7	5.9	45.8	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.1	5.9	45.5	6.3	18.0	6.5	17.9	6.2	18.3	6.6	18.3	6.4	18.4	6.0
12/18/2016 23:30	5.9	5.9	46.1	45.6	5.9	45.8	5.8	18.3	5.9	18.1	6.0	18.2	5.7	18.1	5.9	45.6	6.3	18.0	6.5	17.9	6.2	18.3	6.6	18.3	6.4	18.4	6.0
12/18/2016 23:40	5.9	5.9	45.9	45.4	5.9	45.7	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.7	6.3	18.1	6.5	18.0	6.2	18.4	6.6	18.3	6.4	18.4	6.0
12/18/2016 23:50	5.9	5.9	46.2	45.7	5.9	45.8	5.8	18.2	5.8	18.1	6.0	18.2	5.7	18.1	5.9	45.5	6.3	18.0	6.5	17.9	6.2	18.3	6.6	18.2	6.4	18.4	6.0
12/19/2016 00:00	5.9	5.9	46.3	45.8	5.9	46.0	5.8	18.3	5.8	18.1	6.0	18.3	5.8	18.1	5.9	45.7	6.3	18.0	6.5	18.0	6.2	18.4	6.6	18.3	6.4	18.5	6.0
12/19/2016 00:10	5.9	5.9	46.1	45.6	5.9	45.8	5.8	18.3	5.8	18.1	6.0	18.3	5.6	18.1	5.9	45.7	6.3	18.1	6.5	17.9	6.2	18.4	6.6	18.3	6.4	18.4	6.0
12/19/2016 00:20	5.9	5.9	46.1	45.6	5.9	45.8	5.8	18.3	5.8	18.1	6.0	18.3	5.7	18.2	5.9	45.6	6.3	18.0	6.5	18.0	6.2	18.4	6.6	18.3	6.4	18.4	6.0
12/19/2016 00:30	5.9	5.9	46.1	45.5	5.9	45.9	5.8	18.3	5.8	18.1	6.0	18.3	5.7	18.1	5.9	45.6	6.3	18.0	6.5	17.9	6.2	18.3	6.6	18.3	6.4	18.5	6.0
12/19/2016 00:40	5.9	5.9	46.4	45.9	5.9	46.0	5.8	18.3	5.8	18.1	6.0	18.3	5.7	18.1	5.9	45.7	6.3	18.0	6.5	17.9	6.2	18.3	6.6	18.3	6.4	18.4	6.0
12/19/2016 00:50	5.9	5.9	45.7	45.2	5.9	45.5	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.1	5.9	45.7	6.3	18.1	6.5	18.0	6.2	18.4	6.6	18.3	6.4	18.4	6.0
12/19/2016 01:00	5.9	5.9	46.4	45.9	5.9	46.0	5.8	18.3	5.9	18.1	6.0	18.2	5.7	18.1	5.9	45.5	6.3	17.9	6.5	17.9	6.2	18.2	6.6	18.3	6.4	18.4	6.0
12/19/2016 01:10	5.9	5.9	46.6	46.1	5.9	46.2	5.8	18.4	5.8	18.2	6.0	18.4	5.7	18.2	5.9	45.8	6.3	18.1	6.5	18.0	6.2	18.5	6.6	18.4	6.4	18.5	6.0
12/19/2016 01:20	5.9	5.9	46.4	45.8	5.9	46.3	5.8	18.5	5.8	18.3	6.0	18.5	5.7	18.4	5.8	45.9	6.3	18.1	6.5	18.2	6.2	18.5	6.6	18.5	6.4	18.7	6.0
12/19/2016 01:30	5.9	5.9	46.2	45.7	5.9	45.8	5.8	18.2	5.9	18.0	6.0	18.2	5.7	18.1	5.9	46.0	6.2	18.2	6.5	17.9	6.2	18.4	6.6	18.3	6.4	18.4	6.0
12/19/2016 01:40	5.9	5.9	46.1	45.6	5.9	46.0	5.8	18.4	5.8	18.2	6.0	18.4	5.6	18.3	5.8	45.7	6.3	18.1	6.5	18.1	6.2	18.5	6.6	18.5	6.4	18.5	6.0
12/19/2016 01:50	5.9	5.9	46.5	45.9	5.9	46.2	5.8	18.4	5.8	18.2	6.0	18.3	5.7	18.1	5.9	45.7	6.3	18.0	6.5	17.9	6.2	18.3	6.6	18.3	6.4	18.5	6.0
12/19/2016 02:00	5.9	5.9	45.6	45.1	5.9	45.3	5.8	18.1	5.9	17.9	6.0	18.1	5.6	18.0	5.9	45.3	6.3	17.9	6.5	17.8	6.2	18.2	6.6	18.1	6.4	18.2	6.0
12/19/2016 02:10	5.9	5.9	46.6	46.1	5.9	46.1	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.1	5.9	45.9	6.2	18.1	6.5	17.9	6.2	18.4	6.6	18.3	6.4	18.4	6.0
12/19/2016 02:20	5.9	5.9	46.0	45.5	5.9	45.9	5.8	18.3	5.8	18.2	6.0	18.4	5.6	18.3	5.9	45.7	6.3	18.1	6.5	18.1	6.2	18.5	6.6	18.4	6.4	18.5	6.0
12/19/2016 02:30	5.9	5.9	46.1	45.6	5.9	45.8	5.8	18.3	5.8	18.1	6.0	18.3	5.7	18.1	5.8	45.7	6.3	18.1	6.5	18.0	6.2	18.4	6.6	18.3	6.4	18.4	6.0
12/19/2016 02:40	5.9	5.9	46.4	45.9	5.9	46.1	5.8	18.3	5.8	18.1	6.0	18.3	5.7	18.2	5.8	45.6	6.3	18.0	6.5	18.0	6.2	18.3	6.6	18.3	6.4	18.5	6.0
12/19/2016 02:50	5.9	5.9	46.6	46.1	6.1	46.2	5.8	18.4	5.8	18.2	6.0	18.3	5.7	18.2	5.8	45.6	6.3	18.0	6.5	18.0	6.2	18.3	6.6	18.3	6.4	18.5	6.0
12/19/2016 03:00	5.9	5.9	45.9	45.3	6.1	45.8	5.8	18.4	5.8	18.3	6.0	18.5	5.7	18.4	5.8	46.4	6.2	18.4	6.5	18.2	6.2	18.7	6.6	18.5	6.4	18.5	6.0
12/19/2016 03:10	5.9	5.9	47.4	46.9	6.0	47.0	5.7	18.6	5.8	18.4	6.0	18.5	5.7	18.3	5.8	45.8	6.3	18.1	6.5	18.1	6.2	18.4	6.6	18.5	6.4	18.8	6.0
12/19/2016 03:20	5.9	5.9	45.6	45.1	6.1	45.4	5.8	18.1	5.9	18.0	6.0	18.3	5.7	18.1	5.9	46.3	6.2	18.3	6.5	18.0	6.2	18.5	6.6	18.3	6.4	18.3	6.0
12/19/2016 03:30	5.9	5.9	46.5	46.0	6.1	46.2	5.8	18.4	5.8	18.2	6.0	18.4	5.7	18.2	5.9	45.8	6.2	18.1	6.5	18.0	6.2	18.4	6.6	18.4	6.4	18.5	6.0
12/19/2016 03:40	5.9	5.9	46.2	45.7	6.1	45.8	5.8	18.2	5.8	18.0	6.0	18.2	5.6	18.1	5.9	45.3	6.3	17.9	6.5	17.9	6.2	18.2	6.6	18.2	6.4	18.4	6.0
12/19/2016 03:50	5.9	5.9	47.0	46.4	6.1	46.8	5.8	18.7	5.8	18.6	6.0	18.8	5.8	18.6	5.8	46.7	6.2	18.5	6.5	18.5	6.2	18.9	6.5	18.8	6.4	18.9	6.0
12/19/2016 04:00	5.9	5.9	47.0	46.5	6.0	46.6	5.8	18.5	5.8	18.3	6.0	18.4	5.7	18.3	5.8	45.8	6.2	18.1	6.5	18.1	6.2	18.4	6.6	18.5	6.4	18.7	6.0
12/19/2016 04:10	5.9	5.9	46.8	46.3	6.1	46.3	5.8	18.4	5.8	18.2	6.0	18.3	5.7	18.2	5.8	45.9	6.3	18.1	6.5	18.0	6.2	18.4	6.6	18.4	6.4	18.6	6.0
12/19/2016 04:20	5.9	5.9	46.5	46.0	6.1	46.1	5.8	18.4	5.8	18.2	6.0	18.4	5.6	18.2	5.8	46.1	6.2	18.2	6.5	18.1	6.2	18.5	6.6	18.4	6.4	18.6	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/19/2016 04:30	5.9	5.9	46.5	46.0	6.1	46.2	5.8	18.4	5.8	18.3	6.0	18.4	5.7	18.3	5.8	46.2	6.2	18.3	6.5	18.1	6.2	18.6	6.6	18.5	6.4	18.6	6.0
12/19/2016 04:40	5.9	5.9	46.6	46.0	6.1	46.2	5.8	18.4	5.8	18.2	6.0	18.4	5.6	18.3	5.8	46.2	6.2	18.2	6.5	18.1	6.2	18.5	6.6	18.4	6.4	18.6	6.0
12/19/2016 04:50	5.9	5.9	46.2	45.6	6.1	46.0	5.8	18.4	5.8	18.3	6.0	18.5	5.6	18.4	5.8	46.1	6.2	18.3	6.5	18.2	6.2	18.7	6.6	18.6	6.4	18.6	6.0
12/19/2016 05:00	5.9	5.9	46.7	46.1	6.1	46.4	5.8	18.4	5.8	18.2	6.0	18.4	5.6	18.2	5.8	45.7	6.3	18.0	6.5	18.0	6.2	18.3	6.6	18.4	6.4	18.6	6.0
12/19/2016 05:10	5.9	5.9	46.1	45.5	6.1	45.6	5.8	18.1	5.9	18.0	6.0	18.2	5.6	18.0	5.8	46.1	6.2	18.2	6.5	17.9	6.2	18.5	6.6	18.2	6.4	18.3	6.0
12/19/2016 05:20	5.9	5.9	46.2	45.6	6.1	45.9	5.8	18.3	5.9	18.2	6.0	18.4	5.6	18.2	5.9	45.5	6.3	18.0	6.5	18.1	6.2	18.4	6.6	18.4	6.4	18.5	6.0
12/19/2016 05:30	5.9	5.9	46.4	45.9	6.1	46.0	5.8	18.3	5.8	18.2	6.0	18.3	5.6	18.1	5.8	45.7	6.3	18.0	6.5	18.0	6.2	18.4	6.6	18.3	6.4	18.5	6.0
12/19/2016 05:40	5.9	5.9	46.4	45.8	6.1	45.9	5.8	18.3	5.9	18.1	6.0	18.3	5.6	18.1	5.9	45.9	6.3	18.1	6.5	18.0	6.2	18.4	6.6	18.3	6.4	18.4	6.0
12/19/2016 05:50	5.9	5.9	46.2	45.6	6.1	45.9	5.8	18.3	5.8	18.2	6.0	18.3	5.6	18.2	5.9	45.7	6.3	18.1	6.5	18.0	6.2	18.4	6.6	18.4	6.4	18.5	6.0
12/19/2016 06:00	5.9	5.9	46.5	46.0	6.1	46.1	5.8	18.3	5.8	18.1	6.0	18.3	5.6	18.1	5.8	45.8	6.3	18.1	6.5	18.0	6.2	18.4	6.6	18.3	6.4	18.5	6.0
12/19/2016 06:10	5.9	5.9	46.0	45.5	6.1	45.7	5.8	18.3	5.9	18.1	6.0	18.3	5.6	18.2	5.8	45.8	6.3	18.1	6.5	18.0	6.2	18.5	6.6	18.4	6.4	18.4	6.0
12/19/2016 06:20	5.9	5.9	46.5	45.9	6.1	46.1	5.8	18.3	5.8	18.1	6.0	18.3	5.6	18.1	5.8	45.7	6.2	18.0	6.5	18.0	6.2	18.3	6.6	18.3	6.4	18.5	6.0
12/19/2016 06:30	5.9	5.9	46.1	45.6	6.1	45.8	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.9	6.3	18.1	6.5	18.0	6.2	18.5	6.6	18.4	6.4	18.4	6.0
12/19/2016 06:40	5.9	5.9	46.4	45.8	6.1	46.1	5.8	18.3	5.9	18.2	6.0	18.3	5.7	18.1	5.9	45.6	6.3	18.0	6.5	18.0	6.2	18.3	6.6	18.3	6.4	18.5	6.0
12/19/2016 06:50	5.9	5.9	46.1	45.6	6.1	45.7	5.8	18.2	5.8	18.1	6.0	18.3	5.6	18.2	5.8	46.0	6.2	18.1	6.5	18.0	6.2	18.5	6.6	18.3	6.4	18.4	6.0
12/19/2016 07:00	5.9	5.9	46.4	45.9	6.1	46.1	5.8	18.4	5.8	18.2	6.0	18.4	5.7	18.2	5.8	45.6	6.3	18.0	6.5	18.0	6.2	18.4	6.6	18.4	6.4	18.5	6.0
12/19/2016 07:10	5.9	5.9	46.1	45.6	6.1	45.7	5.8	18.2	5.9	18.1	6.0	18.3	5.7	18.1	5.9	45.9	6.3	18.1	6.5	18.0	6.2	18.5	6.6	18.3	6.4	18.4	6.0
12/19/2016 07:20	5.9	5.9	46.4	45.9	6.1	46.2	5.8	18.4	5.8	18.2	6.0	18.4	5.7	18.2	5.8	45.7	6.3	18.0	6.5	18.0	6.2	18.4	6.6	18.4	6.4	18.5	6.0
12/19/2016 07:30	5.9	5.9	46.2	45.6	6.1	45.8	5.8	18.3	5.9	18.1	6.0	18.3	5.7	18.2	5.9	45.9	6.2	18.1	6.5	18.0	6.2	18.5	6.6	18.3	6.4	18.4	6.0
12/19/2016 07:40	5.9	5.9	46.3	45.8	6.1	46.0	5.8	18.3	5.8	18.1	6.0	18.3	5.7	18.1	5.8	45.7	6.3	18.0	6.5	18.0	6.2	18.4	6.6	18.3	6.4	18.5	6.0
12/19/2016 07:50	5.9	5.9	46.2	45.6	6.1	45.9	5.8	18.3	5.8	18.1	6.0	18.3	5.7	18.2	5.8	45.8	6.3	18.1	6.5	18.0	6.2	18.4	6.6	18.3	6.4	18.4	6.0
12/19/2016 08:00	5.9	5.9	46.3	45.7	6.0	46.0	5.8	18.3	5.8	18.1	6.0	18.3	5.6	18.1	5.8	45.7	6.3	18.0	6.5	18.0	6.2	18.4	6.6	18.3	6.4	18.5	6.0
12/19/2016 08:10	5.9	5.9	46.2	45.6	6.1	45.9	5.8	18.3	5.8	18.1	6.0	18.3	5.6	18.2	5.9	45.8	6.3	18.1	6.5	18.0	6.2	18.4	6.6	18.3	6.4	18.5	6.0
12/19/2016 08:20	5.9	5.9	46.3	45.7	6.1	46.0	5.8	18.3	5.8	18.1	6.0	18.3	5.7	18.2	5.8	45.8	6.3	18.1	6.5	18.0	6.2	18.4	6.6	18.3	6.4	18.5	6.0
12/19/2016 08:30	5.9	5.9	46.2	45.6	6.1	46.0	5.8	18.3	5.8	18.1	6.0	18.3	5.6	18.2	5.8	45.8	6.3	18.1	6.5	18.1	6.2	18.4	6.6	18.3	6.4	18.5	6.0
12/19/2016 08:40	5.9	5.9	46.2	45.7	6.1	46.0	5.8	18.3	5.8	18.1	6.0	18.3	5.6	18.2	5.8	45.8	6.3	18.1	6.5	18.1	6.2	18.4	6.6	18.3	6.4	18.5	6.0
12/19/2016 08:50	5.9	5.9	46.2	45.8	6.0	46.1	5.8	18.4	5.8	18.2	6.0	18.3	5.7	18.3	5.8	45.9	6.2	18.1	6.5	18.1	6.2	18.4	6.6	18.4	6.4	18.5	6.0
12/19/2016 09:00	5.9	5.9	46.4	46.1	6.0	46.3	5.8	18.5	5.8	18.3	6.0	18.4	5.7	18.4	5.8	46.1	6.2	18.2	6.5	18.2	6.2	18.5	6.6	18.4	6.4	18.6	6.0
12/19/2016 09:10	5.9	5.9	46.2	45.9	6.0	46.1	5.8	18.4	5.8	18.3	6.0	18.4	5.7	18.4	5.8	46.1	6.2	18.2	6.5	18.3	6.2	18.5	6.6	18.4	6.4	18.5	6.0
12/19/2016 09:20	5.9	5.9	46.2	45.9	6.0	46.0	5.8	18.4	5.8	18.2	6.0	18.4	5.7	18.3	5.9	46.0	6.2	18.2	6.5	18.2	6.2	18.5	6.6	18.4	6.4	18.5	6.0
12/19/2016 09:30	5.9	5.9	46.1	45.9	6.1	46.0	5.8	18.4	5.8	18.2	6.0	18.4	5.7	18.4	5.8	45.9	6.3	18.1	6.5	18.2	6.2	18.4	6.6	18.4	6.4	18.5	6.0
12/19/2016 09:40	5.9	5.9	46.0	45.8	6.1	45.9	5.8	18.3	5.8	18.2	6.0	18.3	5.7	18.3	5.9	45.9	6.3	18.1	6.5	18.2	6.2	18.4	6.6	18.3	6.4	18.4	6.0
12/19/2016 09:50	5.9	5.9	46.1	45.9	6.1	46.0	5.8	18.4	5.8	18.2	6.0	18.4	5.7	18.3	5.9	45.9	6.3	18.1	6.5	18.2	6.2	18.4	6.6	18.3	6.4	18.5	6.0
12/19/2016 10:00	5.9	5.9	46.0	45.9	6.1	46.0	5.8	18.4	5.8	18.2	6.0	18.4	5.7	18.4	5.9	45.9	6.3	18.2	6.5	18.2	6.2	18.5	6.6	18.3	6.4	18.5	6.0
12/19/2016 10:10	5.9	5.9	45.9	45.7	6.1	45.8	5.8	18.3	5.8	18.2	6.0	18.3	5.7	18.3	5.9	45.8	6.3	18.1	6.5	18.2	6.2	18.4	6.6	18.3	6.4	18.4	6.0
12/19/2016 10:20	5.9	5.9	46.0	45.8	6.1	45.9	5.8	18.4	5.8	18.2	6.0	18.4	5.7	18.4	5.9	45.8	6.3	18.2	6.5	18.2	6.2	18.4	6.6	18.3	6.4	18.4	6.0
12/19/2016 10:30	5.9	5.9	46.0	45.9	6.1	46.0	5.8	18.4	5.8	18.3	6.0	18.4	5.8	18.4	5.9	45.9	6.3	18.2	6.5	18.3	6.2	18.4	6.6	18.3	6.4	18.4	6.0
12/19/2016 10:40	5.9	5.9	46.2	46.0	6.1	46.1	5.8	18.5	5.8	18.3	6.0	18.5	5.7	18.5	5.9	46.1	6.3	18.2	6.5	18.3	6.2	18.5	6.6	18.4	6.4	18.5	6.0
12/19/2016 10:50	5.9	5.9	46.2	46.1	6.1	46.2	5.8	18.5	5.8	18.4	6.0	18.6	5.7	18.5	5.9	46.2	6.3	18.3	6.5	18.4	6.2	18.5	6.6	18.4	6.4	18.5	6.0
12/19/2016 11:00	5.9	5.9	46.2	46.1	6.1	46.2	5.8	18.5	5.8	18.4	6.0	18.5	5.7	18.6	5.8	46.2	6.3	18.3	6.5	18.4	6.2	18.6	6.6	18.4	6.4	18.6	6.0
12/19/2016 11:10	5.9	5.9	46.4	46.3	6.1	46.4	5.8	18.6	5.8	18.5	6.0	18.6	5.7	18.6	5.8	46.3	6.2	18.4	6.5	18.5	6.2	18.6	6.6	18.5	6.4	18.6	6.0
12/19/2016 11:20	5.9	5.9	46.5	46.4	6.1	46.5	5.8	18.6	5.8	18.5	6.0	18.6	5.7	18.7	5.8	46.5	6.2	18.5	6.5	18.5	6.2	18.7	6.6	18.5	6.4	18.6	6.0
12/19/2016 11:30	5.9	5.9	46.7	46.6	6.1	46.6	5.7	18.7	5.8	18.6	6.0	18.7	5.7	18.7	5.8	46.6	6.2	18.5	6.5	18.5	6.2	18.7	6.6	18.6	6.4	18.7	6.0
12/19/2016 11:40	5.9	5.9	46.8	46.7	6.1	46.8	5.7	18.7	5.8	18.6	6.0	18.7	5.7	18.7	5.8	46.7	6.2	18.5	6.5	18.6	6.2	18.8	6.6	18.6	6.4	18.8	6.0
12/19/2016 11:50	5.9	5.9	46.9	46.8	6.0	47.0	5.7	18.8	5.8	18.7	6.0	18.8	5.7	18.8	5.8	46.9	6.2	18.6	6.4	18.6	6.2	18.8	6.5	18.7	6.3	18.8	6.0
12/19/2016 12:00	5.8	5.8	47.1	47.0	6.0	47.2	5.7	18.9	5.8	18.8	5.9	18.9	5.6	18.9	5.8	47.1	6.2	18.7	6.4	18.8	6.2	18.9	6.5	18.8	6.3	18.9	6.0
12/19/2016 12:10	5.8	5.8	47.3	47.2	6.0	47.3	5.7	18.9	5.8	18.8	5.9	19.0	5.7	19.0	5.8	47.3	6.2	18.8	6.4	18.8	6.2	19.0	6.5	18.8	6.3	19.0	6.0
12/19/2016 12:20	5.8	5.8	47.6	47.5	6.0	47.6	5.7	19.0	5.8	18.9	5.9	19.1	5.7	19.1	5.8	47.5	6.2	18.9	6.4	18.9	6.2	19.1	6.5	18.9	6.3	19.1	5.9
12/19/2016 12:30	5.8	5.8	47.7	47.6	6.0	47.7	5.7	19.0	5.7	19.0	5.9	19.1	5.7	19.1	5.8	47.5	6.2	18.8	6.4	18.9	6.1	19.1	6.5	19.0	6.3	19.1	5.9
12/19/2016 12:40	5.8	5.8	47.9	47.7	6.0	47.9	5.7	19.1	5.7	19.0	5.9	19.1	5.7	19.2	5.8	47.7	6.2	18.9	6.4	19.0	6.1	19.1	6.5	19.1	6.3	19.2	5.9
12/19/2016 12:50	5.8	5.8	48.1	47.9	6.0	48.0	5.7	19.2	5.7	19.1	5.9	19.2	5.7	19.2	5.8	47.9	6.2	19.0	6.4	19.1	6.1	19.2	6.5	19.1	6.3	19.3	5.9
12/19/2016 13:00	5.8	5.8	48.2	47.9	6.0	48.2	5.6	19.2	5.7	19.2	5.9	19.3	5.7	19.3	5.7	48.0	6.2	19.1	6.4	19.1	6.1	19.3	6.5	19.2	6.3	19.3	5.9
12/19/2016 13:10	5.8	5.8	48.3	48.1	6.0	48.4	5.6	19.3	5.7	19.2	5.9	19.3	5.7	19.3	5.8	48.1	6.2	19.1	6.4	19.1	6.1	19.3	6.5	19.2	6.3	19.4	5.9
12/19/2016 13:20	5.8	5.8	48.5	48.3	6.0	48.5	5.6	19.4	5.7	19.3	5.9	19.4	5.7	19.4	5.7	48.3	6.1	19.2	6.4	19.2	6.1	19.4	6.5	19.3	6.3	19.4	5.9
12/19/2016 13:30	5.8	5.8	48.6	48.4	6.0	48.6	5.6	19.4	5.7	19.3	5.9	19.4	5.7	19.5	5.7	48.5	6.1	19.3	6.4	19.3	6.1	19.5	6.5	19.3	6.3	19.5	5.9
12/19/2016 13:40	5.8	5.8	48.8	48.6	6.0	48.8	5.6	19.5	5.7	19.4	5.9	19.5	5.7	19.5	5.7	48.6	6.1	19.3	6.4	19.4	6.1	19.5	6.5	19.4	6.3	19.6	5.9
12/19/2016 13:50	5.8	5.8	49.0	48.8	6.0	49.1	5.6	19.6	5.7	19.5	5.9	19.6	5.7	19.6	5.7	48.8	6.1	19.4	6.3	19.4	6.1	19.6	6.4	19.5	6.3	19.6	5.9
12/19/2016 14:00	5.8	5.8	49.2	49.0	6.0	49.2	5.6	19.7	5.7	19.6	5.9	19.7	5.7	19.7	5.7	49.0	6.1	19.5	6.3	19.5	6.1	19.7	6.4	19.5	6.3	19.7	5.9

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/19/2016 14:10	5.8	5.8	49.3	49.0	6.0	49.4	5.6	19.7	5.7	19.6	5.9	19.7	5.7	19.7	5.7	49.1	6.1	19.5	6.3	19.5	6.1	19.7	6.4	19.6	6.3	19.8	5.9
12/19/2016 14:20	5.8	5.8	49.5	49.2	6.0	49.5	5.6	19.8	5.7	19.7	5.9	19.8	5.8	19.8	5.7	49.2	6.1	19.6	6.3	19.6	6.1	19.8	6.4	19.7	6.3	19.8	5.9
12/19/2016 14:30	5.8	5.8	49.6	49.4	6.0	49.7	5.6	19.8	5.7	19.7	5.9	19.8	5.8	19.8	5.7	49.4	6.1	19.6	6.3	19.6	6.1	19.9	6.4	19.7	6.3	19.9	5.9
12/19/2016 14:40	5.8	5.8	49.8	49.5	6.0	49.8	5.6	19.9	5.7	19.8	5.9	19.9	5.8	19.9	5.7	49.5	6.1	19.7	6.3	19.7	6.1	19.9	6.4	19.8	6.3	19.9	5.9
12/19/2016 14:50	5.8	5.8	49.8	49.6	6.0	49.9	5.6	19.9	5.7	19.8	5.9	19.9	5.7	19.9	5.7	49.6	6.1	19.7	6.3	19.7	6.1	19.9	6.4	19.8	6.3	20.0	5.9
12/19/2016 15:00	5.8	5.8	50.0	49.7	6.0	50.0	5.6	20.0	5.7	19.8	5.9	20.0	5.8	19.9	5.7	49.7	6.1	19.8	6.3	19.8	6.1	20.0	6.4	19.9	6.3	20.0	5.9
12/19/2016 15:10	5.8	5.8	50.1	49.9	6.0	50.1	5.6	20.0	5.7	19.9	5.9	20.0	5.8	20.0	5.7	49.8	6.1	19.8	6.3	19.8	6.1	20.0	6.4	19.9	6.2	20.1	5.9
12/19/2016 15:20	5.8	5.8	50.2	50.0	6.0	50.2	5.6	20.0	5.7	19.9	5.9	20.1	5.7	20.0	5.7	49.9	6.1	19.9	6.3	19.8	6.1	20.1	6.4	19.9	6.2	20.1	5.9
12/19/2016 15:30	5.8	5.8	50.3	50.0	6.0	50.3	5.6	20.1	5.7	19.9	5.9	20.1	5.8	20.1	5.7	50.0	6.1	19.9	6.3	19.9	6.1	20.1	6.4	20.0	6.2	20.2	5.9
12/19/2016 15:40	5.8	5.8	50.3	50.0	6.0	50.3	5.6	20.1	5.7	19.9	5.9	20.1	5.8	20.0	5.7	50.0	6.1	19.9	6.3	19.9	6.1	20.1	6.4	20.0	6.2	20.2	5.9
12/19/2016 15:50	5.8	5.8	50.4	50.1	6.0	50.3	5.6	20.1	5.7	19.9	5.9	20.1	5.7	20.0	5.7	50.0	6.1	19.9	6.3	19.9	6.1	20.1	6.4	20.0	6.2	20.2	5.9
12/19/2016 16:00	5.8	5.8	50.4	50.1	6.0	50.3	5.6	20.1	5.7	19.9	5.9	20.1	5.7	20.0	5.7	50.0	6.1	19.9	6.3	19.9	6.1	20.1	6.4	20.0	6.2	20.2	5.9
12/19/2016 16:10	5.8	5.8	50.4	50.1	6.0	50.3	5.6	20.1	5.7	19.9	5.9	20.1	5.7	20.0	5.7	50.0	6.1	19.9	6.3	19.8	6.1	20.1	6.4	20.0	6.2	20.2	5.9
12/19/2016 16:20	5.8	5.8	50.4	50.0	6.0	50.2	5.6	20.0	5.7	19.9	5.9	20.0	5.7	20.0	5.7	50.0	6.1	19.9	6.3	19.8	6.1	20.1	6.4	20.0	6.2	20.2	5.9
12/19/2016 16:30	5.8	5.8	50.3	50.0	6.0	50.2	5.6	20.0	5.7	19.8	5.9	20.0	5.7	19.9	5.7	49.9	6.1	19.8	6.3	19.8	6.1	20.1	6.4	20.0	6.2	20.2	5.9
12/19/2016 16:40	5.8	5.8	50.3	49.9	6.0	50.0	5.6	19.9	5.7	19.8	5.9	20.0	5.7	19.9	5.7	49.9	6.1	19.8	6.3	19.7	6.1	20.1	6.4	20.0	6.2	20.1	5.9
12/19/2016 16:50	5.8	5.8	50.2	49.8	6.0	49.9	5.6	19.9	5.7	19.7	5.9	19.9	5.7	19.8	5.7	49.8	6.1	19.7	6.3	19.7	6.1	20.0	6.4	19.9	6.3	20.1	5.9
12/19/2016 17:00	5.8	5.8	50.1	49.6	6.0	49.8	5.6	19.8	5.7	19.7	5.9	19.9	5.7	19.8	5.7	49.7	6.1	19.7	6.3	19.6	6.1	20.0	6.4	19.9	6.3	20.0	5.9
12/19/2016 17:10	5.8	5.8	50.0	49.5	6.0	49.7	5.6	19.8	5.7	19.6	5.9	19.8	5.7	19.7	5.7	49.6	6.1	19.6	6.3	19.6	6.1	19.9	6.4	19.8	6.3	20.0	5.9
12/19/2016 17:20	5.8	5.8	49.9	49.4	6.0	49.6	5.6	19.8	5.7	19.6	5.9	19.8	5.7	19.7	5.7	49.5	6.1	19.6	6.3	19.5	6.1	19.9	6.4	19.8	6.3	19.9	5.9
12/19/2016 17:30	5.8	5.8	49.8	49.3	6.0	49.5	5.6	19.7	5.7	19.6	5.9	19.8	5.7	19.6	5.7	49.4	6.1	19.6	6.3	19.5	6.1	19.8	6.4	19.8	6.3	19.9	5.9
12/19/2016 17:40	5.8	5.8	49.7	49.2	6.0	49.4	5.6	19.7	5.7	19.5	5.9	19.7	5.7	19.6	5.7	49.3	6.1	19.5	6.3	19.4	6.1	19.8	6.4	19.7	6.3	19.8	5.9
12/19/2016 17:50	5.8	5.8	49.6	49.1	6.0	49.3	5.6	19.6	5.7	19.5	5.9	19.7	5.7	19.5	5.7	49.2	6.1	19.5	6.3	19.4	6.1	19.8	6.4	19.7	6.3	19.8	5.9
12/19/2016 18:00	5.8	5.8	49.5	49.0	6.0	49.2	5.6	19.6	5.7	19.4	5.9	19.6	5.7	19.5	5.7	49.0	6.1	19.4	6.3	19.3	6.1	19.7	6.5	19.6	6.3	19.8	5.9
12/19/2016 18:10	5.8	5.8	49.3	48.9	6.0	49.0	5.6	19.5	5.7	19.4	5.9	19.5	5.7	19.4	5.7	48.9	6.1	19.4	6.3	19.3	6.1	19.7	6.4	19.6	6.3	19.7	5.9
12/19/2016 18:20	5.8	5.8	49.3	48.8	6.0	48.9	5.6	19.5	5.7	19.3	5.9	19.5	5.7	19.4	5.7	48.8	6.1	19.3	6.3	19.3	6.1	19.6	6.4	19.5	6.3	19.7	5.9
12/19/2016 18:30	5.8	5.8	49.1	48.7	6.0	48.8	5.6	19.5	5.7	19.3	5.9	19.5	5.7	19.3	5.7	48.7	6.1	19.3	6.4	19.2	6.1	19.6	6.5	19.5	6.3	19.6	5.9
12/19/2016 18:40	5.8	5.8	49.0	48.6	6.0	48.7	5.7	19.4	5.7	19.3	5.9	19.4	5.7	19.3	5.7	48.6	6.1	19.2	6.4	19.2	6.1	19.5	6.4	19.4	6.3	19.6	5.9
12/19/2016 18:50	5.8	5.8	49.0	48.5	6.0	48.6	5.6	19.4	5.7	19.2	5.9	19.4	5.7	19.3	5.7	48.6	6.1	19.2	6.4	19.1	6.1	19.5	6.5	19.4	6.3	19.5	5.9
12/19/2016 19:00	5.8	5.8	48.8	48.3	6.0	48.5	5.7	19.3	5.7	19.2	5.9	19.3	5.6	19.2	5.8	48.4	6.1	19.2	6.4	19.1	6.1	19.5	6.5	19.4	6.3	19.5	5.9
12/19/2016 19:10	5.8	5.8	48.7	48.3	6.0	48.4	5.7	19.3	5.7	19.1	5.9	19.3	5.6	19.2	5.8	48.3	6.1	19.1	6.4	19.0	6.1	19.4	6.5	19.3	6.3	19.5	5.9
12/19/2016 19:20	5.8	5.8	48.7	48.2	6.0	48.3	5.7	19.3	5.7	19.1	5.9	19.3	5.7	19.1	5.7	48.2	6.1	19.1	6.4	19.0	6.1	19.4	6.5	19.3	6.3	19.4	5.9
12/19/2016 19:30	5.8	5.8	48.6	48.1	6.0	48.3	5.7	19.2	5.7	19.1	5.9	19.3	5.7	19.1	5.8	48.2	6.1	19.1	6.4	19.0	6.1	19.4	6.5	19.3	6.3	19.4	5.9
12/19/2016 19:40	5.8	5.8	48.6	48.1	6.0	48.2	5.7	19.2	5.7	19.1	5.9	19.2	5.7	19.1	5.7	48.1	6.1	19.0	6.4	19.0	6.1	19.3	6.5	19.3	6.3	19.4	5.9
12/19/2016 19:50	5.8	5.8	48.5	48.0	6.0	48.1	5.7	19.2	5.7	19.0	5.9	19.2	5.7	19.1	5.8	48.0	6.1	19.0	6.4	18.9	6.1	19.3	6.5	19.2	6.3	19.4	5.9
12/19/2016 20:00	5.8	5.8	48.4	47.9	6.0	48.1	5.7	19.1	5.7	19.0	5.9	19.2	5.7	19.0	5.8	48.0	6.2	19.0	6.4	18.9	6.1	19.3	6.5	19.2	6.3	19.3	5.9
12/19/2016 20:10	5.8	5.8	48.3	47.9	6.0	48.0	5.7	19.1	5.7	19.0	5.9	19.1	5.7	19.0	5.8	47.9	6.1	18.9	6.4	18.9	6.1	19.3	6.5	19.2	6.3	19.3	5.9
12/19/2016 20:20	5.8	5.8	48.3	47.8	6.0	47.9	5.7	19.1	5.7	18.9	5.9	19.1	5.7	19.0	5.8	47.8	6.2	18.9	6.4	18.8	6.1	19.2	6.5	19.1	6.3	19.3	5.9
12/19/2016 20:30	5.8	5.8	48.2	47.7	6.0	47.8	5.7	19.0	5.7	18.9	5.9	19.0	5.7	18.9	5.8	47.7	6.2	18.9	6.4	18.8	6.1	19.2	6.5	19.1	6.3	19.2	5.9
12/19/2016 20:40	5.8	5.8	48.1	47.6	6.0	47.7	5.7	19.0	5.7	18.8	5.9	19.0	5.6	18.9	5.8	47.6	6.2	18.8	6.4	18.8	6.1	19.1	6.5	19.1	6.3	19.2	5.9
12/19/2016 20:50	5.8	5.8	48.0	47.5	6.0	47.6	5.7	19.0	5.8	18.8	5.9	19.0	5.7	18.9	5.8	47.6	6.2	18.8	6.4	18.7	6.1	19.1	6.5	19.0	6.3	19.2	5.9
12/19/2016 21:00	5.8	5.8	48.0	47.5	6.0	47.6	5.7	19.0	5.7	18.8	5.9	19.0	5.7	18.9	5.8	47.5	6.2	18.8	6.4	18.7	6.1	19.1	6.5	19.0	6.3	19.1	5.9
12/19/2016 21:10	5.8	5.8	47.9	47.4	6.0	47.6	5.7	19.0	5.7	18.8	5.9	19.0	5.7	18.8	5.8	47.5	6.2	18.8	6.4	18.7	6.1	19.1	6.5	19.0	6.3	19.1	5.9
12/19/2016 21:20	5.8	5.8	47.9	47.4	6.0	47.6	5.7	19.0	5.8	18.8	5.9	19.0	5.6	18.8	5.8	47.4	6.2	18.8	6.4	18.7	6.1	19.1	6.5	19.0	6.3	19.1	5.9
12/19/2016 21:30	5.8	5.8	47.8	47.3	6.0	47.5	5.7	19.0	5.7	18.8	5.9	19.0	5.7	18.9	5.8	47.4	6.2	18.8	6.4	18.7	6.1	19.1	6.5	19.0	6.3	19.1	5.9
12/19/2016 21:40	5.8	5.8	47.8	47.3	6.0	47.6	5.7	19.0	5.7	18.8	5.9	19.0	5.6	18.9	5.8	47.4	6.2	18.8	6.4	18.7	6.1	19.1	6.5	19.0	6.3	19.1	6.0
12/19/2016 21:50	5.8	5.8	47.8	47.3	6.0	47.5	5.7	19.0	5.7	18.8	5.9	19.0	5.6	18.9	5.8	47.4	6.2	18.8	6.4	18.7	6.1	19.1	6.5	19.0	6.3	19.1	5.9
12/19/2016 22:00	5.8	5.8	47.8	47.3	6.0	47.5	5.7	19.0	5.7	18.8	5.9	19.0	5.7	18.9	5.8	47.4	6.2	18.8	6.4	18.7	6.1	19.1	6.5	19.0	6.3	19.1	5.9
12/19/2016 22:10	5.8	5.8	47.8	47.3	6.0	47.5	5.7	18.9	5.7	18.8	5.9	19.0	5.6	18.8	5.8	47.4	6.2	18.8	6.4	18.7	6.1	19.1	6.5	19.0	6.3	19.1	5.9
12/19/2016 22:20	5.8	5.8	47.8	47.3	6.0	47.5	5.7	18.9	5.7	18.8	5.9	18.9	5.7	18.8	5.8	47.4	6.2	18.7	6.4	18.7	6.1	19.0	6.5	18.9	6.3	19.1	5.9
12/19/2016 22:30	5.8	5.8	47.8	47.3	6.0	47.5	5.7	18.9	5.7	18.8	5.9	18.9	5.6	18.8	5.8	47.3	6.2	18.7	6.4	18.7	6.1	19.0	6.5	18.9	6.3	19.1	5.9
12/19/2016 22:40	5.8	5.8	47.7	47.3	6.0	47.4	5.7	18.9	5.7	18.8	5.9	18.9	5.7	18.8	5.8	47.3	6.2	18.7	6.4	18.7	6.1	19.0	6.5	18.9	6.3	19.1	5.9
12/19/2016 22:50	5.8	5.8	47.7	47.2	6.0	47.4	5.7	18.9	5.8	18.7	5.9	18.9	5.7	18.8	5.8	47.2	6.2	18.7	6.4	18.6	6.1	19.0	6.5	18.9	6.3	19.1	5.9
12/19/2016 23:00	5.8	5.8	47.7	47.2	6.0	47.4	5.7	18.9	5.7	18.7	5.9	18.9	5.7	18.8	5.8	47.2	6.2	18.7	6.4	18.6	6.1	19.0	6.5	18.9	6.3	19.1	5.9
12/19/2016 23:10	5.8	5.8	47.7	47.2	6.0	47.3	5.7	18.9	5.8	18.7	5.9	18.9	5.7	18.7	5.8	47.2	6.2	18.7	6.4	18.6	6.1	19.0	6.5	18.9	6.3	19.0	5.9
12/19/2016 23:20	5.8	5.8	47.6	47.1	6.0	47.2	5.7	18.8	5.7	18.7	5.9	18.8	5.7	18.7	5.8	47.2	6.2	18.6	6.4	18.6	6.1	18.9	6.5	18.9	6.3	19.0	5.9
12/19/2016 23:30	5.8	5.8	47.5	47.0	6.0	47.2	5.7	18.8	5.8	18.6	5.9	18.8	5.6	18.6	5.8	47.1	6.2	18.6	6.4	18.5	6.1	18.9	6.5	18.8	6.3	19.0	6.0
12/19/2016 23:40	5.8	5.8	47.4	46.9	6.0	47.0	5.7	18.7	5.8	18.6	5.9	18.7	5.7	18.6	5.8	47.0	6.2	18.6	6.4	18.5	6.1	18.9	6.5	18.8	6.3	18.9	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/19/2016 23:50	5.8	5.8	47.3	46.8	6.0	46.9	5.7	18.7	5.8	18.5	5.9	18.7	5.7	18.6	5.8	46.9	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.9	6.0
12/20/2016 00:00	5.8	5.8	47.2	46.7	6.0	46.9	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.5	5.8	46.8	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.9	6.0
12/20/2016 00:10	5.8	5.8	47.1	46.7	6.0	46.8	5.7	18.6	5.8	18.5	5.9	18.6	5.6	18.5	5.8	46.7	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 00:20	5.8	5.8	47.0	46.6	6.0	46.7	5.7	18.6	5.8	18.4	5.9	18.6	5.6	18.5	5.8	46.6	6.2	18.4	6.4	18.3	6.2	18.7	6.5	18.7	6.3	18.8	6.0
12/20/2016 00:30	5.8	5.8	47.0	46.5	6.0	46.7	5.7	18.6	5.8	18.4	5.9	18.6	5.6	18.5	5.8	46.6	6.2	18.4	6.4	18.3	6.1	18.7	6.5	18.6	6.3	18.8	6.0
12/20/2016 00:40	5.8	5.8	46.9	46.4	6.0	46.6	5.7	18.5	5.8	18.4	5.9	18.5	5.6	18.4	5.8	46.5	6.2	18.4	6.4	18.3	6.1	18.7	6.5	18.6	6.3	18.7	6.0
12/20/2016 00:50	5.8	5.8	46.8	46.4	6.0	46.6	5.7	18.5	5.8	18.4	6.0	18.5	5.6	18.4	5.8	46.4	6.2	18.4	6.4	18.3	6.2	18.7	6.5	18.6	6.3	18.7	6.0
12/20/2016 01:00	5.9	5.8	46.8	46.4	6.0	46.5	5.7	18.5	5.8	18.4	5.9	18.5	5.6	18.4	5.8	46.4	6.2	18.4	6.4	18.3	6.1	18.7	6.5	18.6	6.3	18.7	6.0
12/20/2016 01:10	5.8	5.8	46.8	46.4	6.0	46.6	5.7	18.5	5.8	18.4	6.0	18.5	5.6	18.5	5.8	46.4	6.2	18.4	6.4	18.3	6.2	18.7	6.5	18.6	6.3	18.7	6.0
12/20/2016 01:20	5.8	5.8	46.9	46.4	6.0	46.6	5.7	18.6	5.8	18.4	6.0	18.6	5.6	18.5	5.8	46.4	6.2	18.4	6.4	18.3	6.1	18.7	6.5	18.6	6.3	18.7	6.0
12/20/2016 01:30	5.8	5.8	46.9	46.4	6.0	46.6	5.7	18.6	5.8	18.4	5.9	18.6	5.6	18.5	5.8	46.5	6.2	18.4	6.4	18.3	6.1	18.7	6.5	18.6	6.3	18.7	6.0
12/20/2016 01:40	5.8	5.8	46.9	46.4	6.0	46.7	5.7	18.6	5.8	18.4	5.9	18.6	5.6	18.5	5.8	46.6	6.2	18.4	6.4	18.4	6.2	18.7	6.5	18.6	6.3	18.8	6.0
12/20/2016 01:50	5.8	5.8	47.0	46.5	6.0	46.8	5.7	18.6	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.6	6.2	18.4	6.4	18.4	6.1	18.7	6.5	18.6	6.3	18.8	6.0
12/20/2016 02:00	5.9	5.8	47.0	46.6	6.0	46.8	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.6	6.2	18.5	6.4	18.4	6.1	18.7	6.5	18.7	6.3	18.8	6.0
12/20/2016 02:10	5.8	5.8	47.0	46.5	6.0	46.7	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.6	6.2	18.5	6.4	18.4	6.2	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 02:20	5.9	5.8	47.0	46.6	6.0	46.8	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.6	6.2	18.5	6.4	18.4	6.2	18.7	6.5	18.7	6.3	18.8	6.0
12/20/2016 02:30	5.8	5.8	47.0	46.6	6.0	46.8	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.6	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 02:40	5.8	5.8	47.0	46.6	6.0	46.8	5.7	18.7	5.8	18.5	5.9	18.7	5.7	18.6	5.8	46.6	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 02:50	5.8	5.8	47.0	46.6	6.0	46.8	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.5	5.8	46.6	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 03:00	5.8	5.8	47.0	46.6	6.0	46.8	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.5	5.8	46.6	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 03:10	5.8	5.8	47.1	46.6	6.0	46.9	5.7	18.7	5.8	18.5	5.9	18.7	5.7	18.6	5.8	46.7	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 03:20	5.9	5.8	47.1	46.6	6.0	46.9	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.7	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 03:30	5.8	5.8	47.1	46.6	6.0	46.9	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.7	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 03:40	5.8	5.8	47.1	46.6	6.0	46.8	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.7	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 03:50	5.8	5.8	47.1	46.7	6.0	46.9	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.7	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 04:00	5.8	5.8	47.2	46.7	6.0	46.9	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.8	6.2	18.5	6.4	18.5	6.1	18.8	6.5	18.7	6.3	18.9	6.0
12/20/2016 04:10	5.8	5.8	47.2	46.7	6.0	47.0	5.7	18.7	5.8	18.6	5.9	18.7	5.6	18.6	5.8	46.8	6.2	18.5	6.4	18.5	6.1	18.8	6.5	18.7	6.3	18.9	6.0
12/20/2016 04:20	5.8	5.8	47.2	46.7	6.0	46.9	5.7	18.7	5.8	18.6	5.9	18.7	5.5	18.6	5.8	46.8	6.2	18.5	6.4	18.5	6.1	18.8	6.5	18.7	6.3	18.9	6.0
12/20/2016 04:30	5.8	5.8	47.2	46.7	6.0	46.9	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.8	6.2	18.5	6.4	18.5	6.1	18.8	6.5	18.7	6.3	18.9	6.0
12/20/2016 04:40	5.9	5.8	47.2	46.7	6.0	46.9	5.7	18.7	5.7	18.5	5.9	18.7	5.6	18.6	5.8	46.8	6.2	18.5	6.4	18.5	6.2	18.8	6.5	18.7	6.3	18.9	6.0
12/20/2016 04:50	5.8	5.8	47.2	46.7	6.0	46.9	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.8	6.2	18.5	6.4	18.5	6.1	18.8	6.5	18.7	6.3	18.9	6.0
12/20/2016 05:00	5.8	5.8	47.2	46.7	6.0	46.9	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.8	6.2	18.5	6.4	18.5	6.1	18.8	6.5	18.7	6.3	18.9	6.0
12/20/2016 05:10	5.8	5.8	47.1	46.7	6.0	46.9	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.7	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 05:20	5.9	5.8	47.1	46.6	6.0	46.8	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.5	5.8	46.7	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 05:30	5.8	5.8	47.1	46.6	6.0	46.8	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.7	6.2	18.5	6.4	18.4	6.2	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 05:40	5.8	5.8	47.1	46.6	6.0	46.9	5.7	18.7	5.8	18.5	6.0	18.7	5.6	18.6	5.8	46.7	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 05:50	5.8	5.8	47.1	46.7	6.0	46.9	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.8	6.2	18.5	6.4	18.5	6.1	18.8	6.5	18.7	6.3	18.9	6.0
12/20/2016 06:00	5.8	5.8	47.1	46.6	6.0	46.8	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.7	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 06:10	5.8	5.8	47.0	46.6	6.0	46.8	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.7	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 06:20	5.8	5.8	47.0	46.6	6.0	46.8	5.7	18.7	5.8	18.5	5.9	18.7	5.5	18.6	5.8	46.7	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 06:30	5.8	5.8	47.0	46.6	6.0	46.8	5.7	18.7	5.8	18.5	5.9	18.7	5.7	18.6	5.8	46.7	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 06:40	5.8	5.8	47.0	46.6	6.0	46.8	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.5	5.8	46.6	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 06:50	5.8	5.8	47.1	46.6	6.0	46.9	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.7	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 07:00	5.8	5.8	47.1	46.7	6.0	46.9	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.8	6.2	18.5	6.4	18.5	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 07:10	5.8	5.8	47.1	46.7	6.0	46.9	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.8	6.2	18.5	6.4	18.5	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 07:20	5.8	5.8	47.1	46.7	6.0	46.9	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.7	6.2	18.5	6.4	18.5	6.1	18.8	6.5	18.7	6.3	18.9	6.0
12/20/2016 07:30	5.8	5.8	47.1	46.7	6.0	46.8	5.7	18.7	5.8	18.5	5.9	18.7	5.6	18.6	5.8	46.7	6.2	18.5	6.4	18.4	6.1	18.8	6.5	18.7	6.3	18.8	6.0
12/20/2016 07:40	5.8	5.8	47.2	46.7	6.0	46.9	5.7	18.7	5.8	18.5	5.9	18.7	5.7	18.6	5.8	46.8	6.2	18.5	6.4	18.5	6.1	18.8	6.5	18.7	6.3	18.9	6.0
12/20/2016 07:50	5.8	5.8	47.2	46.7	6.0	46.9	5.7	18.7	5.8	18.6	5.9	18.8	5.6	18.6	5.8	46.8	6.2	18.5	6.4	18.5	6.1	18.8	6.5	18.7	6.3	18.9	6.0
12/20/2016 08:00	5.8	5.8	47.3	46.8	6.0	47.1	5.7	18.8	5.8	18.6	5.9	18.8	5.6	18.7	5.8	46.9	6.2	18.6	6.4	18.6	6.1	18.8	6.5	18.8	6.3	18.9	6.0
12/20/2016 08:10	5.8	5.8	47.6	47.1	6.0	47.4	5.7	18.9	5.7	18.7	5.9	18.9	5.5	18.8	5.8	47.1	6.2	18.7	6.4	18.7	6.1	18.9	6.5	18.9	6.3	19.0	5.9
12/20/2016 08:20	5.8	5.8	47.7	47.3	6.0	47.6	5.7	19.0	5.7	18.8	5.9	19.0	5.6	18.9	5.8	47.3	6.2	18.8	6.4	18.8	6.1	19.0	6.5	19.0	6.3	19.1	5.9
12/20/2016 08:30	5.8	5.8	47.9	47.5	6.0	47.8	5.7	19.1	5.7	18.9	5.9	19.1	5.6	19.0	5.8	47.6	6.2	18.9	6.4	18.9	6.1	19.1	6.5	19.1	6.3	19.2	5.9
12/20/2016 08:40	5.8	5.8	48.2	47.8	6.0	48.1	5.7	19.2	5.7	19.0	5.9	19.2	5.6	19.1	5.7	47.8	6.2	19.0	6.4	19.0	6.1	19.2	6.5	19.2	6.3	19.3	5.9
12/20/2016 08:50	5.8	5.8	48.5	48.2	6.0	48.4	5.7	19.3	5.7	19.1	5.9	19.3	5.6	19.3	5.7	48.1	6.1	19.1	6.4	19.1	6.1	19.4	6.5	19.3	6.3	19.4	5.9
12/20/2016 09:00	5.8	5.8	48.8	48.5	6.0	48.6	5.6	19.4	5.7	19.2	5.9	19.4	5.6	19.3	5.7	48.4	6.1	19.2	6.4	19.2	6.1	19.5	6.5	19.4	6.3	19.5	5.9
12/20/2016 09:10	5.8	5.8	49.0	48.7	6.0	48.9	5.6	19.5	5.7	19.3	5.9	19.5	5.6	19.5	5.7	48.6	6.1	19.3	6.4	19.3	6.1	19.5	6.5	19.5	6.3	19.6	5.9
12/20/2016 09:20	5.8	5.8	49.3	49.0	6.0	49.2	5.6	19.6	5.7	19.5	5.9	19.6	5.6	19.6	5.7	48.9	6.1	19.4	6.4	19.4	6.1	19.7	6.4	19.6	6.3	19.7	5.9

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/20/2016 09:30	5.8	5.8	49.7	49.4	6.0	49.6	5.6	19.8	5.7	19.6	5.9	19.8	5.7	19.7	5.7	49.2	6.1	19.5	6.3	19.6	6.1	19.8	6.5	19.7	6.3	19.9	5.9
12/20/2016 09:40	5.8	5.8	49.9	49.7	6.0	49.9	5.6	19.9	5.7	19.7	5.9	19.9	5.7	19.9	5.7	49.6	6.1	19.7	6.3	19.7	6.1	19.9	6.4	19.8	6.3	20.0	5.9
12/20/2016 09:50	5.8	5.8	50.2	49.9	6.0	50.1	5.6	20.0	5.6	19.8	5.9	20.0	5.7	20.0	5.7	49.8	6.1	19.8	6.3	19.8	6.1	20.0	6.4	19.9	6.3	20.1	5.9
12/20/2016 10:00	5.8	5.8	50.5	50.3	5.9	50.5	5.6	20.1	5.6	20.0	5.9	20.1	5.7	20.1	5.7	50.2	6.1	19.9	6.3	20.0	6.1	20.2	6.4	20.1	6.3	20.2	5.9
12/20/2016 10:10	5.8	5.8	50.9	50.7	5.9	50.8	5.5	20.3	5.6	20.1	5.9	20.3	5.7	20.3	5.7	50.5	6.1	20.1	6.3	20.1	6.1	20.3	6.4	20.2	6.2	20.4	5.9
12/20/2016 10:20	5.8	5.8	51.2	51.0	5.9	51.2	5.6	20.4	5.6	20.3	5.9	20.4	5.7	20.4	5.6	50.9	6.1	20.2	6.3	20.3	6.1	20.5	6.4	20.4	6.2	20.5	5.9
12/20/2016 10:30	5.7	5.8	51.5	51.3	5.9	51.5	5.5	20.5	5.6	20.4	5.8	20.5	5.7	20.5	5.6	51.2	6.1	20.3	6.3	20.4	6.1	20.6	6.4	20.5	6.2	20.6	5.9
12/20/2016 10:40	5.7	5.8	51.8	51.7	5.9	51.8	5.5	20.7	5.6	20.6	5.8	20.7	5.7	20.7	5.6	51.6	6.1	20.5	6.3	20.5	6.1	20.7	6.4	20.6	6.2	20.8	5.8
12/20/2016 10:50	5.7	5.8	52.3	52.1	5.9	52.2	5.5	20.9	5.6	20.7	5.8	20.9	5.7	20.9	5.6	52.0	6.0	20.6	6.3	20.7	6.0	20.9	6.4	20.8	6.2	20.9	5.8
12/20/2016 11:00	5.7	5.8	52.6	52.4	6.2	52.6	5.5	21.0	5.6	20.9	5.8	21.0	5.7	21.0	5.6	52.3	6.0	20.8	6.3	20.9	6.0	21.1	6.4	20.9	6.2	21.1	5.8
12/20/2016 11:10	5.7	5.8	52.9	52.8	6.2	52.9	5.5	21.2	5.6	21.0	5.8	21.2	5.7	21.2	5.6	52.8	6.0	21.0	6.2	21.0	6.0	21.2	6.3	21.1	6.2	21.2	5.8
12/20/2016 11:20	5.7	5.8	53.3	53.1	6.2	53.3	5.5	21.3	5.5	21.2	5.8	21.3	5.7	21.3	5.6	53.1	6.0	21.1	6.2	21.2	6.0	21.3	6.3	21.2	6.2	21.4	5.8
12/20/2016 11:30	5.7	5.8	53.5	53.4	6.2	53.5	5.5	21.4	5.5	21.3	5.8	21.4	5.7	21.4	5.6	53.4	6.0	21.2	6.2	21.3	6.0	21.4	6.3	21.3	6.2	21.5	5.8
12/20/2016 11:40	6.0	5.9	53.9	53.7	6.0	53.9	5.5	21.5	5.5	21.4	5.8	21.5	5.7	21.6	5.5	53.6	6.0	21.3	6.2	21.4	6.0	21.6	6.3	21.4	6.2	21.6	5.8
12/20/2016 11:50	6.1	6.0	54.1	54.0	6.0	54.1	5.7	21.6	5.8	21.5	5.9	21.6	5.8	21.7	5.5	54.0	6.0	21.5	5.9	21.5	6.0	21.7	6.1	21.5	6.0	21.7	5.9
12/20/2016 12:00	6.1	6.0	54.4	54.3	6.0	54.4	5.9	21.7	6.0	21.6	6.0	21.8	6.0	21.8	6.1	54.2	6.0	21.6	5.9	21.6	5.9	21.8	6.0	21.6	5.9	21.8	5.9
12/20/2016 12:10	6.1	6.0	54.8	54.7	6.0	54.8	5.9	21.9	6.0	21.8	6.0	21.9	6.0	22.0	6.1	54.5	6.0	21.7	5.9	21.8	5.9	21.9	6.0	21.8	5.9	22.0	5.9
12/20/2016 12:20	6.3	6.0	55.1	55.0	6.0	55.2	5.9	22.0	6.0	22.0	6.0	22.1	6.0	22.1	6.1	55.0	6.0	21.9	5.9	22.0	5.9	22.1	6.0	21.9	5.9	22.1	5.9
12/20/2016 12:30	6.3	6.0	55.4	55.3	6.0	55.5	5.9	22.2	6.0	22.1	6.0	22.2	6.0	22.2	6.1	55.3	6.0	22.0	5.9	22.1	5.9	22.2	6.0	22.1	5.9	22.2	5.9
12/20/2016 12:40	6.3	6.0	55.7	55.6	5.9	55.7	5.9	22.2	6.0	22.1	6.0	22.2	6.0	22.3	6.1	55.5	5.9	22.1	5.9	22.1	5.9	22.3	6.0	22.1	5.9	22.3	5.9
12/20/2016 12:50	6.3	6.0	56.0	55.9	5.9	56.1	5.9	22.4	6.0	22.3	6.0	22.4	5.9	22.4	6.1	55.8	5.9	22.2	5.9	22.3	5.9	22.4	6.0	22.3	5.9	22.5	5.9
12/20/2016 13:00	6.3	6.0	56.3	56.2	5.9	56.3	5.9	22.5	6.0	22.4	6.0	22.5	5.9	22.6	6.1	56.1	5.9	22.3	5.9	22.4	5.9	22.5	6.0	22.4	5.9	22.6	5.9
12/20/2016 13:10	6.3	6.0	56.5	56.4	5.9	56.6	5.9	22.6	6.0	22.5	6.0	22.6	5.9	22.6	6.1	56.3	5.9	22.4	5.9	22.5	5.9	22.6	6.0	22.5	5.9	22.7	5.9
12/20/2016 13:20	6.3	6.0	56.8	56.6	5.9	56.7	5.9	22.6	6.0	22.5	6.0	22.6	5.9	22.7	6.1	56.5	5.9	22.5	5.9	22.5	5.9	22.7	6.0	22.5	5.9	22.7	5.9
12/20/2016 13:30	6.3	6.0	57.0	56.8	5.9	56.9	5.9	22.7	6.0	22.6	6.0	22.7	5.9	22.7	6.1	56.7	5.9	22.6	5.9	22.6	5.9	22.8	5.9	22.6	5.9	22.8	5.9
12/20/2016 13:40	6.3	6.0	57.3	57.2	5.9	57.3	5.8	22.9	5.9	22.8	6.0	22.9	5.9	22.9	6.1	57.1	5.9	22.7	5.9	22.8	5.9	22.9	5.9	22.8	5.9	23.0	5.9
12/20/2016 13:50	6.3	6.0	57.5	57.5	5.9	57.6	5.8	23.0	5.9	22.9	6.0	23.0	5.9	23.1	6.1	57.4	5.9	22.9	5.9	22.9	5.9	23.0	5.9	22.9	5.9	23.1	5.9
12/20/2016 14:00	6.3	6.0	57.9	57.8	5.9	58.0	5.8	23.2	5.9	23.1	6.0	23.2	6.0	23.3	6.1	57.7	5.9	23.0	5.8	23.1	5.9	23.2	5.9	23.0	5.9	23.2	5.8
12/20/2016 14:10	6.3	6.0	58.2	58.2	5.9	58.3	5.8	23.3	5.9	23.2	6.0	23.3	6.0	23.4	6.1	58.0	5.9	23.1	5.8	23.2	5.9	23.3	5.9	23.1	5.9	23.4	5.8
12/20/2016 14:20	6.3	6.0	58.4	58.3	5.9	58.5	5.8	23.4	5.9	23.2	6.0	23.3	6.0	23.4	6.0	58.2	5.9	23.2	5.8	23.2	5.9	23.4	5.9	23.2	5.9	23.5	5.8
12/20/2016 14:30	6.3	6.0	58.7	58.5	5.9	58.6	5.8	23.4	5.9	23.2	6.0	23.4	6.0	23.4	6.1	58.4	5.9	23.2	5.8	23.3	5.9	23.5	5.9	23.3	5.9	23.5	5.8
12/20/2016 14:40	6.3	6.0	58.8	58.6	5.9	58.8	5.8	23.5	5.9	23.3	6.0	23.4	6.0	23.4	6.0	58.6	5.9	23.3	5.8	23.3	5.9	23.5	5.9	23.4	5.8	23.6	5.8
12/20/2016 14:50	6.3	6.0	59.0	58.8	5.9	58.9	5.8	23.5	5.9	23.4	5.9	23.5	6.1	23.5	6.0	58.7	5.9	23.4	5.8	23.4	5.8	23.6	5.9	23.4	5.8	23.6	5.8
12/20/2016 15:00	6.3	6.0	59.1	58.9	5.9	59.0	5.8	23.5	5.9	23.4	5.9	23.5	6.1	23.5	6.0	58.8	5.9	23.4	5.8	23.4	5.9	23.6	5.9	23.5	5.8	23.7	5.8
12/20/2016 15:10	6.3	6.0	59.2	59.0	5.9	59.1	5.8	23.6	5.9	23.5	6.0	23.6	6.0	23.6	6.0	58.9	5.9	23.5	5.8	23.5	5.8	23.7	5.9	23.5	5.8	23.7	5.8
12/20/2016 15:20	6.3	6.0	59.1	58.9	5.9	59.0	5.8	23.6	5.9	23.4	5.9	23.6	6.0	23.6	6.0	59.0	5.9	23.5	5.8	23.5	5.9	23.7	5.9	23.5	5.8	23.7	5.8
12/20/2016 15:30	6.3	6.0	58.9	58.7	5.9	58.8	5.8	23.5	5.9	23.4	6.0	23.5	6.0	23.5	6.0	58.7	5.9	23.4	5.8	23.4	5.8	23.6	5.9	23.4	5.8	23.6	5.9
12/20/2016 15:40	6.3	6.0	59.1	58.9	5.9	58.9	5.8	23.5	5.9	23.4	6.0	23.5	6.1	23.5	6.0	58.7	5.9	23.4	5.8	23.4	5.9	23.6	5.9	23.4	5.8	23.6	5.8
12/20/2016 15:50	6.3	6.0	59.3	59.2	5.9	59.2	5.8	23.7	5.9	23.5	6.0	23.7	6.0	23.7	6.0	59.0	5.9	23.5	5.8	23.5	5.8	23.7	5.9	23.6	5.8	23.8	5.9
12/20/2016 16:00	6.3	6.0	59.2	59.1	5.9	59.2	5.8	23.6	5.9	23.5	5.9	23.6	6.1	23.6	6.0	59.0	5.9	23.5	5.8	23.5	5.8	23.7	5.9	23.5	5.8	23.7	5.9
12/20/2016 16:10	6.3	6.0	59.5	59.3	5.9	59.4	5.8	23.7	5.9	23.6	6.0	23.7	6.0	23.7	6.0	59.1	5.9	23.6	5.8	23.6	5.8	23.8	5.9	23.6	5.8	23.8	5.8
12/20/2016 16:20	6.3	6.0	59.5	59.3	5.9	59.4	5.8	23.7	5.9	23.6	6.0	23.7	6.0	23.7	6.0	59.2	5.9	23.6	5.8	23.6	5.8	23.8	5.9	23.6	5.8	23.8	5.8
12/20/2016 16:30	6.3	6.0	59.4	59.2	5.9	59.3	5.8	23.7	5.9	23.5	6.0	23.7	6.0	23.6	6.0	59.1	5.9	23.5	5.8	23.5	5.8	23.7	5.9	23.6	5.8	23.8	5.9
12/20/2016 16:40	6.3	6.0	59.5	59.3	5.9	59.4	5.8	23.7	5.9	23.5	5.9	23.7	6.0	23.7	6.0	59.2	5.9	23.6	5.8	23.5	5.8	23.8	5.9	23.6	5.8	23.8	5.8
12/20/2016 16:50	6.3	6.0	59.4	59.2	5.9	59.3	5.8	23.7	5.9	23.5	6.0	23.7	6.0	23.6	6.0	59.1	5.9	23.5	5.8	23.5	5.8	23.8	5.9	23.6	5.8	23.8	5.9
12/20/2016 17:00	6.3	6.0	59.4	59.1	5.9	59.2	5.8	23.6	5.9	23.5	6.0	23.6	6.1	23.6	6.0	59.0	5.9	23.5	5.8	23.5	5.8	23.7	5.9	23.6	5.8	23.8	5.8
12/20/2016 17:10	6.3	6.0	59.3	59.0	5.9	59.2	5.8	23.6	5.9	23.4	6.0	23.6	6.0	23.6	6.0	59.0	5.9	23.5	5.8	23.4	5.8	23.7	5.9	23.6	5.8	23.8	5.8
12/20/2016 17:20	6.3	6.0	59.3	59.0	5.9	59.1	5.8	23.6	5.9	23.4	6.0	23.6	6.0	23.5	6.0	58.9	5.9	23.4	5.8	23.4	5.9	23.7	5.9	23.5	5.8	23.7	5.8
12/20/2016 17:30	6.3	6.0	59.2	58.9	5.9	59.1	5.8	23.6	5.9	23.4	6.0	23.6	6.0	23.5	6.0	58.9	5.9	23.4	5.8	23.4	5.8	23.7	5.9	23.5	5.8	23.7	5.9
12/20/2016 17:40	6.3	6.0	59.1	58.9	5.9	59.0	5.8	23.5	5.9	23.4	6.0	23.5	6.0	23.5	6.0	58.8	5.9	23.4	5.9	23.3	5.8	23.6	5.9	23.5	5.9	23.7	5.9
12/20/2016 17:50	6.3	6.0	59.0	58.7	5.9	58.8	5.8	23.5	5.9	23.3	6.0	23.5	6.0	23.4	6.0	58.7	5.9	23.3	5.9	23.3	5.8	23.6	5.9	23.5	5.8	23.6	5.9
12/20/2016 18:00	6.3	6.0	59.0	58.7	5.9	58.8	5.8	23.4	5.9	23.3	6.0	23.4	6.0	23.4	6.0	58.6	5.9	23.3	5.9	23.3	5.8	23.5	5.9	23.4	5.9	23.6	5.9
12/20/2016 18:10	6.3	6.0	58.9	58.6	5.9	58.7	5.8	23.4	5.9	23.3	6.0	23.4	6.0	23.4	6.0	58.6	5.9	23.3	5.9	23.2	5.8	23.5	5.9	23.4	5.8	23.6	5.9
12/20/2016 18:20	6.3	6.0	58.9	58.6	5.9	58.7	5.8	23.4	5.9	23.2	6.0	23.4	6.0	23.4	6.0	58.5	5.9	23.3	5.9	23.2	5.9	23.5	5.9	23.4	5.9	23.6	5.9
12/20/2016 18:30	6.3	6.0	58.8	58.5	5.9	58.6	5.8	23.4	5.9	23.2	6.0	23.4	6.0	23.3	6.0	58.5	5.9	23.3	5.9	23.2	5.8	23.5	5.9	23.3	5.9	23.5	5.9
12/20/2016 18:40	6.3	6.0	58.6	58.3	5.9	58.5	5.8	23.3	5.9	23.2	6.0	23.3	6.0	23.3	6.0	58.3	5.9	23.2	5.9	23.2	5.8	23.4	5.9	23.3	5.9	23.5	5.9
12/20/2016 18:50	6.3	6.0	58.6	58.3	5.9	58.4	5.8	23.3	5.9	23.1	6.0	23.3	6.0	23.3	6.0	58.2	5.9	23.2	5.9	23.1	5.9	23.4	5.9	23.3	5.9	23.5	5.9
12/20/2016 19:00	6.3	6.0	58.4	58.1	5.9	58.2	5.8	23.2	5.9	23.1	6.0	23.2	6.0	23.2	6.0	58.1	5.9	23.1	5.9	23.0	5.8	23.3	5.9	23.2	5.9	23.4	5.9

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/20/2016 19:10	6.3	6.0	58.2	57.9	5.9	58.1	5.8	23.2	5.9	23.0	6.0	23.2	6.0	23.1	6.0	57.9	5.9	23.0	5.9	23.0	5.8	23.3	5.9	23.1	5.9	23.3	5.9
12/20/2016 19:20	6.3	6.0	58.2	57.8	5.9	57.9	5.9	23.1	5.9	22.9	6.0	23.1	6.0	23.0	6.0	57.8	5.9	23.0	5.9	22.9	5.8	23.2	5.9	23.1	5.9	23.3	5.9
12/20/2016 19:30	6.3	6.0	58.0	57.7	5.9	57.8	5.9	23.1	5.9	22.9	6.0	23.1	6.0	23.0	6.0	57.7	5.9	22.9	5.9	22.9	5.8	23.1	5.9	23.0	5.9	23.2	5.9
12/20/2016 19:40	6.3	6.0	58.0	57.7	5.9	57.8	5.9	23.1	5.9	22.9	6.0	23.1	6.0	23.0	6.0	57.6	5.9	22.9	5.9	22.9	5.8	23.1	5.9	23.0	5.9	23.2	5.9
12/20/2016 19:50	6.3	6.0	58.0	57.7	5.9	57.8	5.9	23.1	5.9	22.9	6.0	23.1	6.0	23.0	6.0	57.6	5.9	22.9	5.9	22.9	5.8	23.1	5.9	23.0	5.9	23.2	5.9
12/20/2016 20:00	6.3	6.0	57.9	57.6	5.9	57.7	5.9	23.0	5.9	22.9	6.0	23.0	6.0	23.0	6.0	57.6	5.9	22.9	5.9	22.8	5.8	23.1	5.9	23.0	5.9	23.2	5.9
12/20/2016 20:10	6.3	6.0	57.9	57.6	5.9	57.7	5.9	23.0	5.9	22.9	6.0	23.0	6.0	23.0	6.0	57.6	5.9	22.9	5.9	22.8	5.8	23.1	5.9	23.0	5.9	23.2	5.9
12/20/2016 20:20	6.3	6.0	57.8	57.5	5.9	57.6	5.9	23.0	5.9	22.8	6.0	23.0	6.0	22.9	6.0	57.5	5.9	22.9	5.9	22.8	5.8	23.1	5.9	22.9	5.9	23.1	6.0
12/20/2016 20:30	6.3	6.0	57.7	57.4	5.9	57.5	5.9	23.0	5.9	22.8	6.0	23.0	6.0	22.9	6.0	57.4	5.9	22.8	5.9	22.8	5.8	23.1	5.9	22.9	5.9	23.1	6.0
12/20/2016 20:40	6.3	6.0	57.7	57.4	5.9	57.5	5.9	22.9	5.9	22.8	6.0	22.9	5.9	22.9	6.0	57.4	5.9	22.8	5.9	22.7	5.8	23.0	5.9	22.9	5.9	23.1	6.0
12/20/2016 20:50	6.3	6.0	57.6	57.2	5.9	57.4	5.9	22.9	5.9	22.7	6.0	22.9	5.9	22.8	6.0	57.3	5.9	22.8	5.9	22.7	5.8	23.0	5.9	22.9	5.9	23.0	6.0
12/20/2016 21:00	6.3	6.0	57.5	57.2	5.9	57.3	5.9	22.9	5.9	22.7	6.0	22.9	6.0	22.8	6.0	57.1	5.9	22.7	5.9	22.7	5.9	22.9	5.9	22.8	5.9	23.0	6.0
12/20/2016 21:10	6.3	6.0	57.5	57.1	5.9	57.3	5.9	22.9	5.9	22.7	6.0	22.9	6.0	22.8	6.0	57.1	5.9	22.7	5.9	22.7	5.8	22.9	5.9	22.8	5.9	23.0	6.0
12/20/2016 21:20	6.3	6.0	57.5	57.1	5.9	57.2	5.9	22.8	5.9	22.7	6.0	22.8	5.9	22.8	6.0	57.1	5.9	22.7	5.9	22.6	5.8	22.9	5.9	22.8	5.9	23.0	6.0
12/20/2016 21:30	6.3	6.0	57.3	57.0	5.9	57.1	5.9	22.8	5.9	22.6	6.0	22.8	6.0	22.7	6.1	57.0	5.9	22.6	5.9	22.6	5.8	22.9	5.9	22.8	5.9	22.9	6.0
12/20/2016 21:40	6.3	6.0	57.3	56.9	5.9	57.0	5.9	22.7	5.9	22.6	6.0	22.7	6.0	22.7	6.0	56.9	6.0	22.6	5.9	22.5	5.9	22.8	5.9	22.7	5.9	22.9	5.9
12/20/2016 21:50	6.3	6.0	57.2	56.9	5.9	57.0	5.9	22.7	5.9	22.6	6.0	22.7	6.0	22.7	6.1	56.8	5.9	22.6	5.9	22.5	5.8	22.8	5.9	22.7	5.9	22.9	6.0
12/20/2016 22:00	6.3	6.0	57.1	56.8	5.9	56.9	5.9	22.7	5.9	22.5	6.0	22.7	6.0	22.6	6.0	56.7	6.0	22.5	5.9	22.5	5.8	22.8	5.9	22.7	5.9	22.8	6.0
12/20/2016 22:10	6.3	6.0	57.0	56.7	5.9	56.8	5.9	22.7	5.9	22.5	6.0	22.7	6.0	22.6	6.0	56.7	5.9	22.5	5.9	22.5	5.9	22.8	5.9	22.6	5.9	22.8	6.0
12/20/2016 22:20	6.3	6.0	56.9	56.6	5.9	56.7	5.9	22.6	5.9	22.5	6.0	22.6	6.0	22.6	6.1	56.6	6.0	22.5	5.9	22.4	5.8	22.7	5.9	22.6	5.9	22.8	6.0
12/20/2016 22:30	6.3	6.0	56.8	56.5	5.9	56.6	5.9	22.6	5.9	22.4	6.0	22.6	6.0	22.5	6.1	56.5	6.0	22.4	5.9	22.4	5.8	22.7	5.9	22.6	5.9	22.7	6.0
12/20/2016 22:40	6.4	6.0	56.7	56.4	5.9	56.5	5.9	22.5	5.9	22.4	6.0	22.5	6.0	22.5	6.1	56.3	6.0	22.4	5.9	22.3	5.8	22.6	5.9	22.5	5.9	22.7	6.0
12/20/2016 22:50	6.4	6.0	56.7	56.4	5.9	56.5	5.9	22.5	5.9	22.4	6.0	22.5	5.9	22.5	6.1	56.3	6.0	22.4	5.9	22.3	5.8	22.6	5.9	22.5	5.9	22.7	6.0
12/20/2016 23:00	6.4	6.0	56.8	56.5	5.9	56.6	5.9	22.6	5.9	22.4	6.0	22.6	6.0	22.5	6.1	56.4	6.0	22.4	5.9	22.4	5.8	22.7	5.9	22.6	5.9	22.7	6.0
12/20/2016 23:10	6.4	6.0	56.6	56.3	5.9	56.5	5.9	22.5	5.9	22.4	6.0	22.5	6.0	22.5	6.0	56.4	6.0	22.4	5.9	22.3	5.8	22.6	5.9	22.5	5.9	22.7	6.0
12/20/2016 23:20	6.4	6.0	56.5	56.2	5.9	56.3	5.9	22.4	5.9	22.3	6.0	22.5	5.9	22.4	6.1	56.2	6.0	22.3	5.9	22.3	5.8	22.6	5.9	22.4	5.9	22.6	6.0
12/20/2016 23:30	6.4	6.0	56.4	56.1	5.9	56.2	5.9	22.4	5.9	22.3	6.0	22.5	5.9	22.4	6.1	56.1	6.0	22.3	5.9	22.3	5.8	22.5	5.9	22.4	5.9	22.6	6.0
12/20/2016 23:40	6.4	6.0	56.4	56.1	5.9	56.2	5.9	22.4	5.9	22.3	6.0	22.4	6.0	22.4	6.1	56.1	6.0	22.3	5.9	22.2	5.8	22.5	5.9	22.4	5.9	22.6	6.0
12/20/2016 23:50	6.4	6.0	55.8	55.5	5.9	55.7	5.9	22.2	5.9	22.1	6.0	22.3	6.0	22.2	6.1	55.8	6.0	22.2	6.0	22.1	5.9	22.4	5.9	22.2	5.9	22.4	6.0
12/21/2016 00:00	6.4	6.0	55.4	55.1	5.9	55.2	6.0	22.0	5.9	21.9	6.0	22.0	6.0	22.0	6.1	55.1	6.0	21.9	6.0	21.8	5.9	22.1	6.0	22.0	5.9	22.2	6.0
12/21/2016 00:10	6.4	6.0	55.9	55.5	5.9	55.7	5.9	22.2	5.9	22.0	6.0	22.2	5.9	22.1	6.1	55.2	6.0	21.9	6.0	21.9	5.9	22.2	5.9	22.1	5.9	22.3	6.0
12/21/2016 00:20	6.4	6.0	55.7	55.3	5.9	55.4	5.9	22.1	5.9	21.9	6.0	22.1	6.0	22.0	6.1	55.3	6.0	22.0	6.0	21.9	5.9	22.2	5.9	22.1	5.9	22.3	6.0
12/21/2016 00:30	6.4	6.0	55.8	55.5	5.9	55.6	5.9	22.2	5.9	22.0	6.0	22.2	6.0	22.1	6.1	55.5	6.0	22.0	6.0	22.0	5.9	22.3	5.9	22.2	5.9	22.3	6.0
12/21/2016 00:40	6.4	6.0	55.8	55.5	5.9	55.6	5.9	22.2	5.9	22.0	6.0	22.2	6.0	22.1	6.1	55.5	6.0	22.0	6.0	22.0	5.9	22.3	5.9	22.1	5.9	22.3	6.0
12/21/2016 00:50	6.4	6.0	55.8	55.5	5.9	55.6	5.9	22.2	5.9	22.0	6.0	22.2	6.0	22.1	6.1	55.5	6.0	22.0	6.0	22.0	5.9	22.3	5.9	22.1	5.9	22.3	6.0
12/21/2016 01:00	6.4	6.0	55.7	55.4	5.9	55.5	5.9	22.2	5.9	22.0	6.0	22.2	6.0	22.1	6.1	55.4	6.0	22.0	6.0	22.0	5.9	22.2	5.9	22.1	5.9	22.3	6.0
12/21/2016 01:10	6.4	6.0	55.8	55.5	5.9	55.6	5.9	22.2	5.9	22.0	6.0	22.2	6.0	22.1	6.1	55.4	6.0	22.0	6.0	22.0	5.9	22.2	5.9	22.1	5.9	22.3	6.0
12/21/2016 01:20	6.4	6.0	55.7	55.4	5.9	55.5	5.9	22.1	5.9	22.0	6.0	22.1	6.0	22.1	6.1	55.4	6.0	22.0	6.0	21.9	5.9	22.2	5.9	22.1	5.9	22.3	6.0
12/21/2016 01:30	6.4	6.0	55.7	55.4	5.9	55.5	5.9	22.1	5.9	22.0	6.0	22.1	6.0	22.1	6.1	55.3	6.0	22.0	6.0	21.9	5.9	22.2	5.9	22.1	5.9	22.3	6.0
12/21/2016 01:40	6.4	6.0	55.6	55.3	5.9	55.4	5.9	22.1	5.9	21.9	6.0	22.1	6.0	22.0	6.1	55.3	6.0	21.9	6.0	21.9	5.9	22.2	5.9	22.1	5.9	22.3	6.0
12/21/2016 01:50	6.4	6.0	54.9	54.6	5.9	54.8	6.0	21.9	5.9	21.7	6.0	21.9	6.0	21.9	6.1	55.0	6.0	21.8	6.0	21.7	5.9	22.1	6.0	21.9	5.9	22.0	6.0
12/21/2016 02:00	6.4	6.0	54.6	54.2	5.9	54.4	6.0	21.7	5.9	21.6	6.0	21.7	5.9	21.6	6.1	54.3	6.0	21.6	6.0	21.5	5.9	21.8	6.0	21.7	5.9	21.9	6.0
12/21/2016 02:10	6.4	6.0	55.0	54.6	5.9	54.7	6.0	21.8	5.9	21.6	6.0	21.8	6.0	21.7	6.1	54.2	6.0	21.5	6.0	21.6	5.9	21.8	6.0	21.7	5.9	21.9	6.0
12/21/2016 02:20	6.4	6.0	54.8	54.5	5.9	54.7	6.0	21.8	5.9	21.7	6.0	21.9	6.0	21.8	6.1	54.9	6.0	21.8	6.0	21.7	5.9	22.0	6.0	21.8	5.9	22.0	6.0
12/21/2016 02:30	6.4	6.0	54.2	53.9	5.9	54.1	6.0	21.6	5.9	21.4	6.0	21.6	5.9	21.5	6.1	54.0	6.0	21.4	6.0	21.4	5.9	21.7	6.0	21.6	5.9	21.7	6.0
12/21/2016 02:40	6.4	6.0	54.1	53.8	5.9	53.9	6.0	21.5	5.9	21.3	6.1	21.5	6.0	21.4	6.1	53.8	6.0	21.4	6.0	21.3	5.9	21.6	6.0	21.5	6.0	21.6	6.0
12/21/2016 02:50	6.4	6.0	53.8	53.5	5.9	53.7	6.0	21.4	5.9	21.3	6.1	21.4	6.0	21.4	6.1	53.6	6.0	21.3	6.0	21.2	5.9	21.5	6.0	21.4	6.0	21.6	6.0
12/21/2016 03:00	6.4	6.0	54.3	53.9	5.9	54.1	6.0	21.6	5.9	21.4	6.1	21.6	6.0	21.5	6.1	53.7	6.0	21.3	6.0	21.3	5.9	21.6	6.0	21.5	5.9	21.7	6.0
12/21/2016 03:10	6.4	6.0	53.8	53.4	5.9	53.6	6.0	21.4	5.9	21.2	6.1	21.4	6.0	21.3	6.1	53.7	6.0	21.3	6.0	21.2	5.9	21.5	6.0	21.4	6.0	21.5	6.0
12/21/2016 03:20	6.4	6.0	53.6	53.3	5.9	53.5	6.0	21.3	5.9	21.2	6.1	21.3	5.9	21.3	6.1	53.3	6.0	21.2	6.0	21.1	5.9	21.4	6.0	21.3	6.0	21.5	6.1
12/21/2016 03:30	6.4	6.0	53.6	53.2	5.9	53.4	6.0	21.3	5.9	21.1	6.1	21.3	6.0	21.2	6.1	53.2	6.0	21.1	6.0	21.1	5.9	21.4	6.0	21.3	6.0	21.4	6.1
12/21/2016 03:40	6.4	6.0	53.5	53.1	5.9	53.3	6.0	21.3	5.9	21.1	6.1	21.3	6.0	21.2	6.1	53.2	6.0	21.1	6.0	21.1	5.9	21.4	6.0	21.2	6.0	21.4	6.1
12/21/2016 03:50	6.4	6.0	53.3	53.0	5.9	53.2	6.0	21.2	5.9	21.1	6.1	21.2	5.9	21.2	6.1	53.1	6.0	21.1	6.0	21.0	5.9	21.3	6.0	21.2	6.0	21.4	6.1
12/21/2016 04:00	6.4	6.0	53.2	52.9	5.9	53.0	6.0	21.1	5.9	21.0	6.1	21.2	6.0	21.1	6.2	52.9	6.1	21.0	6.0	20.9	5.9	21.3	6.0	21.1	6.0	21.3	6.1
12/21/2016 04:10	6.4	6.0	53.2	52.8	5.9	53.0	6.0	21.1	5.9	21.0	6.1	21.2	5.9	21.1	6.1	52.9	6.0	21.0	6.0	21.0	5.9	21.3	6.0	21.1	6.0	21.3	6.1
12/21/2016 04:20	6.4	6.0	53.1	52.7	5.9	52.9	6.0	21.1	5.9	20.9	6.1	21.1	6.0	21.0	6.2	52.8	6.1	20.9	6.0	20.9	5.9	21.2	6.0	21.1	6.0	21.2	6.1
12/21/2016 04:30	6.4	6.0	52.9	52.6	5.9	52.8	6.0	21.1	5.9	20.9	6.1	21.1	5.9	21.0	6.2	52.7	6.0	20.9	6.1	20.9	5.9	21.2	6.0	21.0	6.0	21.2	6.1
12/21/2016 04:40	6.4	6.0	52.8	52.4	5.9	52.6	6.0	21.0	5.9	20.8	6.1	21.0	6.0	20.9	6.2	52.5	6.1	20.8	6.0	20.8	5.9	21.1	6.0	21.0	6.0	21.1	6.1

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/21/2016 04:50	6.4	6.0	52.8	52.5	5.9	52.6	6.0	21.0	5.9	20.8	6.1	21.0	5.9	20.9	6.2	52.4	6.1	20.8	6.1	20.7	5.9	21.0	6.0	20.9	6.0	21.1	6.1
12/21/2016 05:00	6.4	6.0	52.7	52.4	5.9	52.6	6.0	21.0	5.9	20.9	6.1	21.0	6.0	21.0	6.2	52.6	6.1	20.9	6.1	20.8	5.9	21.1	6.0	21.0	6.0	21.1	6.1
12/21/2016 05:10	6.4	6.0	52.5	52.1	5.9	52.3	6.0	20.9	6.0	20.7	6.1	20.9	6.0	20.8	6.2	52.3	6.1	20.7	6.1	20.7	5.9	21.0	6.0	20.9	6.0	21.0	6.1
12/21/2016 05:20	6.4	6.0	52.5	52.1	5.9	52.3	6.0	20.9	5.9	20.7	6.1	20.9	6.0	20.8	6.2	52.2	6.1	20.7	6.1	20.7	5.9	21.0	6.0	20.9	6.0	21.0	6.1
12/21/2016 05:30	6.4	6.0	52.4	52.1	6.0	52.2	6.0	20.8	6.0	20.7	6.1	20.8	6.0	20.8	6.2	52.1	6.1	20.7	6.1	20.6	5.9	20.9	6.0	20.8	6.0	21.0	6.1
12/21/2016 05:40	6.4	6.0	53.1	52.8	5.9	52.9	6.0	21.1	5.9	20.9	6.1	21.1	5.9	21.0	6.2	52.4	6.1	20.8	6.1	20.8	5.9	21.1	6.0	21.0	6.0	21.2	6.1
12/21/2016 05:50	6.4	6.0	53.0	52.6	5.9	52.8	6.0	21.1	5.9	20.9	6.1	21.1	6.0	21.0	6.2	52.8	6.1	20.9	6.0	20.9	5.9	21.2	6.0	21.1	6.0	21.2	6.1
12/21/2016 06:00	6.4	6.0	53.2	52.8	5.9	53.0	6.0	21.1	5.9	20.9	6.1	21.1	5.9	21.0	6.2	52.6	6.1	20.9	6.0	20.8	5.9	21.2	6.0	21.1	6.0	21.3	6.1
12/21/2016 06:10	6.4	6.0	53.3	52.9	5.9	53.1	6.0	21.2	5.9	21.0	6.1	21.2	6.0	21.1	6.2	52.9	6.1	21.0	6.0	20.9	5.9	21.3	6.0	21.1	6.0	21.3	6.1
12/21/2016 06:20	6.4	6.0	53.0	52.7	5.9	52.9	6.0	21.1	5.9	21.0	6.1	21.2	6.0	21.1	6.2	53.0	6.0	21.0	6.0	21.0	5.9	21.3	6.0	21.1	6.0	21.3	6.1
12/21/2016 06:30	6.4	6.0	52.7	52.4	5.9	52.5	6.0	21.0	5.9	20.8	6.1	21.0	6.0	20.9	6.2	52.4	6.1	20.8	6.1	20.7	5.9	21.0	6.0	20.9	6.0	21.1	6.1
12/21/2016 06:40	6.4	6.0	52.8	52.5	5.9	52.6	6.0	21.0	5.9	20.8	6.1	21.0	6.0	20.9	6.2	52.5	6.1	20.8	6.1	20.8	5.9	21.1	6.0	21.0	6.0	21.1	6.1
12/21/2016 06:50	6.4	6.0	52.9	52.5	5.9	52.7	6.0	21.0	5.9	20.9	6.1	21.0	6.0	21.0	6.2	52.5	6.1	20.8	6.1	20.8	5.9	21.1	6.0	21.0	6.0	21.2	6.1
12/21/2016 07:00	6.4	6.0	52.9	52.6	5.9	52.8	6.0	21.0	5.9	20.9	6.1	21.1	6.0	21.0	6.2	52.6	6.1	20.9	6.0	20.8	5.9	21.1	6.0	21.0	6.0	21.2	6.1
12/21/2016 07:10	6.4	6.0	53.2	52.8	5.9	53.0	6.0	21.1	5.9	21.0	6.1	21.1	6.0	21.1	6.2	52.7	6.1	20.9	6.1	20.9	5.9	21.2	6.0	21.1	6.0	21.3	6.1
12/21/2016 07:20	6.4	6.0	53.3	53.0	5.9	53.1	6.0	21.2	5.9	21.0	6.1	21.2	6.0	21.1	6.2	52.9	6.1	21.0	6.0	20.9	5.9	21.2	6.0	21.1	6.0	21.3	6.1
12/21/2016 07:30	6.4	6.0	53.8	53.5	5.9	53.6	6.0	21.4	5.9	21.2	6.1	21.4	6.0	21.3	6.1	53.4	6.0	21.2	6.0	21.2	5.9	21.5	6.0	21.3	6.0	21.5	6.1
12/21/2016 07:40	6.4	6.0	53.2	52.8	5.9	53.1	6.0	21.2	5.9	21.1	6.1	21.2	5.9	21.2	6.1	53.3	6.0	21.1	6.0	21.0	5.9	21.4	6.0	21.2	6.0	21.3	6.1
12/21/2016 07:50	6.4	6.0	53.5	53.2	5.9	53.4	6.0	21.3	5.9	21.1	6.1	21.3	6.0	21.2	6.1	52.9	6.1	21.0	6.0	21.0	5.9	21.3	6.0	21.2	6.0	21.4	6.1
12/21/2016 08:00	6.4	6.0	53.0	52.7	5.9	52.9	6.0	21.1	5.9	21.0	6.1	21.1	6.0	21.1	6.1	53.0	6.1	21.0	6.0	21.0	5.9	21.3	6.0	21.1	6.0	21.2	6.1
12/21/2016 08:10	6.4	6.0	53.1	52.8	5.9	53.0	6.0	21.2	5.9	21.0	6.1	21.2	6.0	21.1	6.1	52.8	6.0	21.0	6.0	21.0	5.9	21.2	6.0	21.1	6.0	21.3	6.1
12/21/2016 08:20	6.4	6.0	53.3	52.9	5.9	53.2	6.0	21.2	5.9	21.1	6.1	21.2	5.9	21.2	6.1	53.0	6.1	21.1	6.0	21.1	5.9	21.3	6.0	21.2	6.0	21.3	6.1
12/21/2016 08:30	6.4	6.0	53.5	53.2	5.9	53.4	6.0	21.3	5.9	21.1	6.1	21.3	6.0	21.3	6.1	53.1	6.1	21.1	6.0	21.2	5.9	21.3	6.0	21.2	6.0	21.4	6.1
12/21/2016 08:40	6.4	6.0	54.2	53.9	5.9	54.1	6.0	21.6	5.9	21.4	6.1	21.6	6.0	21.6	6.1	53.7	6.0	21.4	6.0	21.5	5.9	21.6	6.0	21.5	6.0	21.7	6.1
12/21/2016 08:50	6.4	6.0	54.4	54.2	5.9	54.4	6.0	21.7	5.9	21.6	6.1	21.7	6.0	21.7	6.1	54.2	6.0	21.5	6.0	21.6	5.9	21.8	6.0	21.6	5.9	21.8	6.1
12/21/2016 09:00	6.4	6.0	54.7	54.5	5.9	54.7	6.0	21.8	5.9	21.7	6.0	21.8	6.0	21.8	6.1	54.4	6.0	21.6	6.0	21.7	5.9	21.9	6.0	21.8	5.9	21.9	6.0
12/21/2016 09:10	6.4	6.0	55.0	54.9	5.9	55.0	5.9	22.0	5.9	21.8	6.0	22.0	6.0	22.0	6.0	54.7	6.0	21.8	6.0	21.8	5.9	22.0	6.0	21.9	5.9	22.1	6.0
12/21/2016 09:20	6.4	6.0	55.3	55.2	5.9	55.2	5.9	22.1	5.9	21.9	6.0	22.1	6.0	22.0	6.0	55.0	6.0	21.9	6.0	21.9	5.9	22.1	6.0	22.0	5.9	22.2	6.0
12/21/2016 09:30	6.4	6.0	55.6	55.4	5.9	55.5	5.9	22.2	5.9	22.0	6.0	22.2	6.0	22.1	6.0	55.3	6.0	22.0	6.0	22.0	5.9	22.2	6.0	22.1	5.9	22.3	6.0
12/21/2016 09:40	6.4	6.0	55.9	55.8	5.9	55.8	5.9	22.3	5.9	22.1	6.0	22.3	6.0	22.3	6.0	55.6	6.0	22.1	6.0	22.2	5.8	22.4	5.9	22.2	5.9	22.4	6.0
12/21/2016 09:50	6.4	6.0	56.2	56.1	5.9	56.1	5.9	22.4	5.8	22.3	6.0	22.4	6.0	22.4	6.0	55.9	6.0	22.2	6.0	22.3	5.8	22.5	5.9	22.3	5.9	22.5	6.0
12/21/2016 10:00	6.4	6.0	56.5	56.4	5.9	56.5	5.9	22.6	5.8	22.4	6.0	22.6	6.0	22.6	6.0	56.2	6.0	22.4	6.0	22.4	5.8	22.6	5.9	22.5	5.9	22.7	6.0
12/21/2016 10:10	6.4	6.0	56.9	56.8	5.9	56.9	5.9	22.7	5.8	22.6	6.0	22.7	5.9	22.7	6.0	56.6	6.0	22.5	6.0	22.6	5.8	22.8	5.9	22.6	5.9	22.8	6.0
12/21/2016 10:20	6.4	6.0	57.3	57.2	5.9	57.3	5.9	22.9	5.8	22.8	6.0	22.9	5.9	22.9	6.0	57.1	6.0	22.7	6.0	22.8	5.8	22.9	5.9	22.8	5.9	23.0	6.0
12/21/2016 10:30	6.4	6.0	57.4	57.4	5.9	57.5	5.9	23.0	5.8	22.8	6.0	23.0	6.0	23.0	6.0	57.3	6.0	22.8	5.9	22.9	5.8	23.0	5.9	22.8	5.9	23.0	6.0
12/21/2016 10:40	6.4	6.0	58.0	57.8	5.9	58.0	5.9	23.2	5.8	23.0	6.0	23.2	5.9	23.2	5.9	57.7	6.0	23.0	5.9	23.1	5.8	23.2	5.9	23.1	5.9	23.2	6.0
12/21/2016 10:50	6.4	6.0	58.1	58.1	5.9	58.2	5.9	23.3	5.8	23.1	6.0	23.3	6.0	23.3	5.9	58.0	5.9	23.1	5.9	23.2	5.8	23.3	5.9	23.1	5.9	23.3	6.0
12/21/2016 11:00	6.4	6.0	58.6	58.5	5.9	58.6	5.8	23.4	5.8	23.3	6.0	23.4	6.0	23.5	5.9	58.4	5.9	23.3	5.9	23.4	5.8	23.5	5.9	23.3	5.9	23.5	6.0
12/21/2016 11:10	6.4	6.0	58.9	58.8	5.8	59.0	5.8	23.6	5.8	23.4	6.0	23.5	6.0	23.6	5.9	58.7	5.9	23.4	5.9	23.5	5.8	23.6	5.9	23.4	5.9	23.6	6.0
12/21/2016 11:20	6.4	6.0	59.3	59.2	5.8	59.4	5.8	23.7	5.8	23.6	6.0	23.7	6.0	23.8	5.9	59.1	5.9	23.6	5.9	23.6	5.8	23.8	5.8	23.6	5.9	23.8	6.0
12/21/2016 11:30	6.3	6.0	59.6	59.6	5.8	59.7	5.8	23.9	5.8	23.7	6.0	23.9	6.0	24.0	5.9	59.5	5.9	23.7	5.9	23.8	5.8	23.9	5.8	23.7	5.9	23.9	6.0
12/21/2016 11:40	6.3	6.0	60.0	59.9	5.8	60.0	5.8	24.0	5.8	23.9	6.0	24.0	6.0	24.1	5.9	59.8	5.9	23.8	5.9	23.9	5.8	24.0	5.8	23.8	5.8	24.1	6.0
12/21/2016 11:50	6.3	6.0	60.4	60.4	5.8	60.5	5.8	24.2	5.8	24.1	6.0	24.2	6.0	24.3	5.9	60.2	5.9	24.0	5.9	24.1	5.8	24.2	5.8	24.0	5.8	24.3	6.0
12/21/2016 12:00	6.3	5.9	60.8	60.8	5.8	60.9	5.8	24.3	5.8	24.2	5.9	24.3	5.9	24.4	5.9	60.7	5.9	24.2	5.9	24.3	5.8	24.4	5.8	24.2	5.8	24.4	6.0
12/21/2016 12:10	6.3	5.9	61.1	61.1	5.8	61.3	5.8	24.5	5.8	24.4	5.9	24.5	5.9	24.6	5.8	61.0	5.9	24.3	5.9	24.4	5.8	24.5	5.8	24.3	5.8	24.6	6.0
12/21/2016 12:20	6.3	5.9	61.5	61.5	5.8	61.6	5.8	24.6	5.7	24.5	5.9	24.6	6.0	24.7	5.9	61.4	5.9	24.5	5.9	24.6	5.8	24.7	5.8	24.5	5.8	24.7	6.0
12/21/2016 12:30	6.3	5.9	61.8	61.8	5.8	62.0	5.8	24.8	5.7	24.7	5.9	24.8	6.0	24.9	5.8	61.7	5.9	24.6	5.9	24.7	5.7	24.8	5.8	24.6	5.8	24.8	6.0
12/21/2016 12:40	6.3	5.9	62.1	62.1	5.8	62.3	5.8	24.9	5.7	24.8	5.9	24.8	5.9	25.0	5.8	62.0	5.9	24.7	5.9	24.8	5.7	24.9	5.8	24.7	5.8	25.0	6.0
12/21/2016 12:50	6.3	5.9	62.5	62.5	5.8	62.6	5.8	25.0	5.7	24.9	5.9	25.0	5.9	25.1	5.8	62.4	5.9	24.9	5.9	25.0	5.7	25.0	5.8	24.9	5.8	25.1	6.0
12/21/2016 13:00	6.3	5.9	62.8	62.8	5.8	63.0	5.7	25.2	5.7	25.1	5.9	25.1	6.0	25.2	5.8	62.7	5.9	25.0	5.8	25.1	5.7	25.2	5.8	25.0	5.8	25.2	6.0
12/21/2016 13:10	6.3	5.9	63.1	63.1	5.8	63.3	5.7	25.3	5.7	25.2	5.9	25.3	6.0	25.4	5.8	63.0	5.9	25.2	5.8	25.2	5.7	25.3	5.8	25.1	5.8	25.4	6.0
12/21/2016 13:20	6.3	5.9	63.4	63.4	5.8	63.6	5.7	25.4	5.7	25.3	5.9	25.4	6.0	25.5	5.8	63.3	5.9	25.3	5.8	25.3	5.7	25.4	5.7	25.2	5.8	25.5	6.0
12/21/2016 13:30	6.3	5.9	63.7	63.7	5.8	63.8	5.7	25.5	5.7	25.4	5.9	25.5	6.0	25.6	5.8	63.6	5.9	25.4	5.8	25.4	5.7	25.5	5.7	25.3	5.8	25.6	5.9
12/21/2016 13:40	6.3	6.0	63.9	63.9	5.8	64.1	5.7	25.6	5.7	25.5	5.9	25.6	6.0	25.7	5.8	63.8	5.8	25.5	5.8	25.6	5.7	25.6	5.7	25.4	5.8	25.7	5.9
12/21/2016 13:50	6.3	6.0	64.2	64.2	5.8	64.3	5.7	25.7	5.7	25.6	5.9	25.7	6.0	25.8	5.8	64.1	5.8	25.6	5.8	25.6	5.7	25.7	5.7	25.5	5.8	25.8	5.9
12/21/2016 14:00	6.3	6.0	64.4	64.3	5.8	64.5	5.7	25.7	5.7	25.6	5.9	25.7	6.0	25.8	5.8	64.2	5.8	25.6	5.8	25.7	5.7	25.8	5.7	25.6	5.8	25.8	5.9
12/21/2016 14:10	6.3	6.0	64.5	64.4	5.8	64.5	5.7	25.7	5.7	25.6	5.9	25.7	6.0	25.8	5.8	64.3	5.8	25.6	5.8	25.7	5.7	25.8	5.7	25.6	5.8	25.9	5.9
12/21/2016 14:20	6.3	6.0	64.6	64.5	5.8	64.7	5.7	25.8	5.7	25.7	5.9	25.8	6.0	25.8	5.8	64.4	5.8	25.7	5.8	25.7	5.7	25.9	5.7	25.7	5.8	25.9	5.9

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/21/2016 14:30	6.3	6.0	64.8	64.8	5.8	64.9	5.7	25.9	5.7	25.8	5.9	25.9	6.0	25.9	5.8	64.6	5.8	25.8	5.8	25.8	5.7	26.0	5.7	25.8	5.8	26.0	5.9
12/21/2016 14:40	6.3	6.0	65.0	65.0	5.8	65.1	5.7	26.0	5.7	25.9	5.9	26.0	6.0	26.0	5.8	64.8	5.8	25.9	5.8	25.9	5.7	26.1	5.7	25.9	5.8	26.1	5.9
12/21/2016 14:50	6.3	6.0	65.2	65.1	5.8	65.3	5.7	26.0	5.7	25.9	5.9	26.0	6.0	26.1	5.8	65.0	5.8	25.9	5.8	26.0	5.7	26.1	5.7	25.9	5.8	26.2	5.9
12/21/2016 15:00	6.3	6.0	65.3	65.2	5.8	65.3	5.7	26.1	5.7	25.9	5.9	26.0	6.0	26.1	5.8	65.1	5.8	26.0	5.8	26.0	5.7	26.2	5.7	26.0	5.8	26.2	5.9
12/21/2016 15:10	6.3	6.0	65.4	65.2	5.8	65.3	5.7	26.1	5.7	25.9	5.9	26.0	6.0	26.1	5.8	65.2	5.8	26.0	5.8	26.0	5.7	26.2	5.7	26.0	5.8	26.2	5.9
12/21/2016 15:20	6.3	6.0	65.4	65.3	5.8	65.3	5.7	26.1	5.7	25.9	5.9	26.1	6.0	26.1	5.8	65.2	5.8	26.0	5.8	26.0	5.7	26.2	5.7	26.0	5.8	26.2	5.9
12/21/2016 15:30	6.3	6.0	65.4	65.2	5.8	65.3	5.7	26.1	5.7	25.9	5.9	26.0	6.0	26.1	5.8	65.2	5.8	26.0	5.8	26.0	5.7	26.2	5.7	26.0	5.8	26.2	5.9
12/21/2016 15:40	6.3	6.0	65.4	65.3	5.8	65.3	5.7	26.1	5.7	25.9	5.9	26.0	5.9	26.1	5.8	65.1	5.8	26.0	5.8	26.0	5.7	26.2	5.7	26.0	5.8	26.2	5.9
12/21/2016 15:50	6.3	6.0	65.4	65.2	5.8	65.3	5.7	26.1	5.7	25.9	5.9	26.0	6.0	26.1	5.8	65.2	5.8	26.0	5.8	26.0	5.7	26.2	5.7	26.0	5.8	26.2	5.9
12/21/2016 16:00	6.3	6.0	65.4	65.2	5.8	65.3	5.7	26.1	5.7	25.9	5.9	26.0	6.0	26.0	5.8	65.1	5.8	26.0	5.8	25.9	5.7	26.2	5.7	26.0	5.8	26.2	5.9
12/21/2016 16:10	6.3	6.0	65.4	65.2	5.8	65.3	5.7	26.1	5.7	25.9	5.9	26.1	6.0	26.1	5.8	65.2	5.8	26.0	5.8	26.0	5.7	26.2	5.7	26.0	5.8	26.2	5.9
12/21/2016 16:20	6.4	6.0	61.9	61.7	5.8	62.3	5.8	25.0	5.7	25.0	5.9	25.2	6.0	25.3	5.8	64.5	5.8	25.6	5.8	25.3	5.7	25.7	5.7	25.2	5.8	25.2	6.0
12/21/2016 16:30	6.4	6.0	55.3	55.1	5.9	55.8	5.9	22.5	5.8	22.5	6.0	22.7	6.0	22.8	5.9	58.5	5.9	23.2	5.9	22.8	5.8	23.2	5.9	22.6	5.9	22.6	6.1
12/21/2016 16:40	6.5	6.0	51.5	51.4	5.9	51.6	6.1	20.7	5.9	20.5	6.1	20.7	6.0	20.7	6.1	52.5	6.1	20.8	6.1	20.7	5.9	21.0	6.0	20.6	6.0	20.8	6.2
12/21/2016 16:50	6.5	6.0	50.6	50.4	5.9	50.7	6.1	20.3	6.0	20.1	6.1	20.3	5.9	20.3	6.1	51.0	6.1	20.3	6.1	20.2	6.0	20.5	6.0	20.2	6.0	20.4	6.2
12/21/2016 17:00	6.5	6.0	49.7	49.5	6.0	49.8	6.1	19.9	6.0	19.8	6.1	20.0	5.9	19.9	6.1	50.1	6.1	19.9	6.2	19.9	6.0	20.1	6.1	19.9	6.0	20.0	6.2
12/21/2016 17:10	6.5	6.1	48.7	48.5	6.0	48.8	6.2	19.5	6.0	19.4	6.1	19.6	5.9	19.5	6.2	49.1	6.2	19.5	6.2	19.5	6.0	19.7	6.1	19.5	6.1	19.6	6.3
12/21/2016 17:20	6.5	6.1	48.1	47.9	6.0	48.1	6.2	19.2	6.1	19.1	6.1	19.3	5.9	19.3	6.2	48.3	6.2	19.2	6.2	19.2	6.0	19.4	6.1	19.2	6.1	19.4	6.3
12/21/2016 17:30	6.6	6.1	47.2	46.9	6.0	47.2	6.2	18.9	6.1	18.8	6.1	19.0	5.9	18.9	6.2	47.6	6.2	18.9	6.3	18.8	6.0	19.1	6.1	18.9	6.1	19.0	6.3
12/21/2016 17:40	6.6	6.1	46.5	46.3	6.0	46.6	6.3	18.6	6.1	18.5	6.1	18.7	5.9	18.6	6.2	46.7	6.2	18.6	6.3	18.5	6.0	18.7	6.2	18.6	6.1	18.7	6.3
12/21/2016 17:50	6.6	6.1	46.2	46.0	6.0	46.2	6.3	18.5	6.1	18.3	6.1	18.5	5.9	18.5	6.3	46.3	6.3	18.4	6.3	18.4	6.0	18.6	6.2	18.4	6.2	18.6	6.3
12/21/2016 18:00	6.6	6.1	45.8	45.5	6.0	45.8	6.3	18.3	6.2	18.2	6.1	18.4	5.8	18.3	6.3	46.0	6.3	18.3	6.3	18.2	6.0	18.4	6.2	18.3	6.2	18.4	6.4
12/21/2016 18:10	6.6	6.1	45.5	45.3	6.0	45.5	6.3	18.2	6.2	18.0	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/21/2016 18:20	6.6	6.1	45.5	45.2	6.0	45.4	6.3	18.1	6.2	18.0	6.1	18.2	5.8	18.1	6.3	45.4	6.3	18.1	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/21/2016 18:30	6.6	6.1	45.5	45.3	6.0	45.5	6.3	18.2	6.2	18.0	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.3
12/21/2016 18:40	6.6	6.1	45.4	45.2	6.0	45.5	6.3	18.2	6.2	18.0	6.1	18.2	5.9	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/21/2016 18:50	6.6	6.1	45.7	45.5	6.0	45.7	6.3	18.3	6.2	18.1	6.1	18.3	5.8	18.3	6.3	45.6	6.3	18.1	6.3	18.2	6.0	18.3	6.2	18.2	6.2	18.4	6.3
12/21/2016 19:00	6.6	6.1	45.8	45.5	6.0	45.7	6.3	18.3	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.4	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.4	6.4
12/21/2016 19:10	6.6	6.1	45.8	45.5	6.0	45.7	6.3	18.2	6.2	18.1	6.1	18.3	5.8	18.2	6.3	45.4	6.3	18.0	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.4	6.4
12/21/2016 19:20	6.6	6.1	45.7	45.5	6.0	45.7	6.3	18.2	6.2	18.1	6.1	18.2	5.9	18.2	6.3	45.4	6.3	18.0	6.3	18.1	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/21/2016 19:30	6.6	6.1	45.6	45.4	6.0	45.5	6.3	18.2	6.2	18.0	6.1	18.2	5.8	18.1	6.3	45.5	6.3	18.1	6.3	18.0	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/21/2016 19:40	6.6	6.1	45.5	45.2	6.0	45.4	6.3	18.1	6.2	18.0	6.1	18.2	5.9	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/21/2016 19:50	6.6	6.1	45.4	45.2	6.0	45.5	6.3	18.2	6.2	18.0	6.1	18.3	5.9	18.2	6.3	45.7	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/21/2016 20:00	6.6	5.8	45.5	45.3	6.0	45.6	6.3	18.2	6.2	18.1	6.1	18.3	5.9	18.2	6.3	45.7	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/21/2016 20:10	6.6	5.8	45.7	45.4	6.0	45.7	6.3	18.3	6.2	18.1	6.1	18.3	5.9	18.3	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.4	6.3
12/21/2016 20:20	6.6	5.8	45.8	45.5	6.0	45.8	6.3	18.3	6.2	18.1	6.1	18.3	5.8	18.2	6.3	45.4	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.4	6.4
12/21/2016 20:30	6.6	5.8	45.8	45.5	6.0	45.7	6.3	18.2	6.2	18.1	6.1	18.2	5.9	18.2	6.3	45.3	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/21/2016 20:40	6.6	5.8	45.6	45.4	6.0	45.5	6.3	18.1	6.2	18.0	6.1	18.2	5.9	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/21/2016 20:50	6.6	5.9	45.4	45.2	6.0	45.3	6.3	18.1	6.2	18.0	6.1	18.2	5.8	18.1	6.3	45.5	6.3	18.1	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/21/2016 21:00	6.6	5.9	45.4	45.1	6.0	45.4	6.3	18.1	6.2	18.0	6.1	18.2	5.9	18.1	6.3	45.6	6.3	18.1	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.2	6.4
12/21/2016 21:10	6.6	5.9	45.4	45.2	6.0	45.4	6.3	18.1	6.2	18.0	6.1	18.2	5.9	18.2	6.3	45.5	6.3	18.1	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/21/2016 21:20	6.6	5.9	45.5	45.3	6.0	45.5	6.3	18.2	6.2	18.1	6.1	18.3	5.9	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/21/2016 21:30	6.6	5.9	45.6	45.3	6.0	45.6	6.3	18.2	6.2	18.1	6.1	18.3	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.4
12/21/2016 21:40	6.6	5.9	45.6	45.3	6.0	45.6	6.3	18.2	6.2	18.1	6.1	18.2	5.8	18.2	6.3	45.4	6.3	18.0	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/21/2016 21:50	6.6	5.9	45.6	45.4	6.0	45.6	6.3	18.2	6.2	18.0	6.1	18.2	5.9	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/21/2016 22:00	6.6	5.9	45.6	45.3	6.0	45.5	6.3	18.1	6.2	18.0	6.1	18.2	5.8	18.1	6.3	45.2	6.3	17.9	6.4	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/21/2016 22:10	6.6	5.9	45.5	45.2	6.0	45.4	6.3	18.1	6.2	17.9	6.1	18.1	5.8	18.0	6.3	45.2	6.3	17.9	6.4	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/21/2016 22:20	6.6	5.9	45.3	45.0	6.0	45.2	6.3	18.0	6.2	17.9	6.1	18.1	5.8	18.0	6.3	45.3	6.3	18.0	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/21/2016 22:30	6.6	5.9	45.2	44.9	6.0	45.1	6.3	18.0	6.2	17.9	6.1	18.1	5.8	18.0	6.3	45.4	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/21/2016 22:40	6.6	5.9	45.2	44.9	6.0	45.2	6.3	18.1	6.2	17.9	6.1	18.1	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/21/2016 22:50	6.6	5.9	45.4	45.1	6.0	45.4	6.3	18.1	6.2	18.0	6.1	18.2	5.9	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/21/2016 23:00	6.6	5.9	45.6	45.3	6.0	45.5	6.3	18.2	6.2	18.0	6.1	18.2	5.8	18.1	6.3	45.0	6.3	17.9	6.3	18.0	6.1	18.1	6.2	18.1	6.2	18.3	6.4
12/21/2016 23:10	6.6	5.9	45.5	45.2	6.0	45.3	6.3	18.0	6.2	17.9	6.1	18.1	5.8	18.0	6.3	44.9	6.3	17.8	6.4	17.8	6.0	18.0	6.2	18.0	6.2	18.2	6.4
12/21/2016 23:20	6.6	5.9	45.2	45.0	6.0	45.1	6.3	18.0	6.2	17.8	6.1	18.0	5.8	18.0	6.3	45.1	6.3	17.9	6.3	17.8	6.0	18.1	6.2	17.9	6.2	18.1	6.4
12/21/2016 23:30	6.6	5.9	45.1	44.8	6.0	45.0	6.3	18.0	6.2	17.9	6.1	18.1	5.8	18.0	6.3	45.3	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.1	6.4
12/21/2016 23:40	6.6	5.9	45.3	45.0	6.0	45.2	6.3	18.1	6.2	18.0	6.1	18.2	5.9	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/21/2016 23:50	6.6	5.9	45.4	45.2	6.0	45.4	6.3	18.2	6.2	18.0	6.1	18.2	5.9	18.1	6.3	45.2	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 00:00	6.6	6.0	45.6	45.3	6.0	45.5	6.3	18.1	6.2	18.0	6.1	18.1	5.9	18.1	6.3	45.0	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.1	6.2	18.3	6.4

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/22/2016 00:10	6.6	6.1	45.4	45.2	6.0	45.3	6.3	18.0	6.2	17.9	6.1	18.0	5.9	18.0	6.3	45.0	6.3	17.9	6.3	17.8	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/22/2016 00:20	6.6	6.1	45.2	44.9	6.0	45.1	6.3	18.0	6.2	17.9	6.1	18.1	5.8	18.0	6.3	45.2	6.3	17.9	6.3	17.9	6.1	18.1	6.2	18.0	6.2	18.1	6.4
12/22/2016 00:30	6.6	6.1	45.2	44.9	6.0	45.1	6.3	18.0	6.2	17.9	6.1	18.1	5.9	18.0	6.3	45.4	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 00:40	6.6	6.1	45.3	45.0	6.0	45.3	6.3	18.1	6.2	18.0	6.1	18.2	5.9	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/22/2016 00:50	6.6	6.1	45.6	45.3	6.0	45.6	6.3	18.2	6.2	18.0	6.1	18.2	5.9	18.1	6.3	45.1	6.3	17.9	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 01:00	6.6	6.0	45.6	45.3	6.0	45.4	6.3	18.1	6.2	17.9	6.1	18.1	5.9	18.0	6.3	45.0	6.3	17.9	6.4	17.9	6.1	18.1	6.2	18.0	6.2	18.2	6.3
12/22/2016 01:10	6.6	6.1	45.3	45.0	6.0	45.2	6.3	18.0	6.2	17.8	6.1	18.0	5.9	18.0	6.3	45.1	6.3	17.9	6.3	17.8	6.1	18.1	6.2	18.0	6.2	18.1	6.4
12/22/2016 01:20	6.6	6.1	45.2	44.9	6.0	45.1	6.3	18.0	6.2	17.9	6.1	18.1	5.8	18.0	6.3	45.3	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.1	6.4
12/22/2016 01:30	6.6	6.1	45.2	44.9	6.0	45.2	6.3	18.1	6.2	17.9	6.1	18.1	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/22/2016 01:40	6.6	6.1	45.5	45.2	6.0	45.4	6.3	18.2	6.2	18.0	6.1	18.2	5.8	18.1	6.3	45.2	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 01:50	6.6	6.1	45.6	45.3	6.0	45.5	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.3	45.0	6.3	17.9	6.3	17.9	6.1	18.1	6.2	18.1	6.2	18.3	6.3
12/22/2016 02:00	6.6	6.1	45.5	45.2	6.0	45.3	6.3	18.0	6.2	17.9	6.1	18.0	5.8	18.0	6.3	45.0	6.3	17.9	6.3	17.8	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/22/2016 02:10	6.6	6.1	45.2	44.9	6.0	45.1	6.3	18.0	6.2	17.8	6.1	18.0	5.8	18.0	6.3	45.2	6.3	17.9	6.3	17.8	6.1	18.1	6.2	18.0	6.2	18.1	6.4
12/22/2016 02:20	6.6	6.0	45.2	44.9	6.0	45.1	6.3	18.0	6.2	17.9	6.1	18.1	5.8	18.0	6.3	45.4	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 02:30	6.6	6.1	45.3	45.0	6.0	45.3	6.3	18.1	6.2	18.0	6.1	18.2	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/22/2016 02:40	6.6	6.0	45.5	45.2	6.0	45.4	6.3	18.1	6.2	18.0	6.1	18.2	5.8	18.1	6.3	45.2	6.3	17.9	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 02:50	6.6	6.0	45.6	45.3	6.0	45.5	6.3	18.1	6.2	18.0	6.1	18.1	5.8	18.0	6.3	45.0	6.3	17.9	6.4	17.9	6.1	18.1	6.2	18.1	6.2	18.3	6.4
12/22/2016 03:00	6.6	6.0	45.5	45.1	6.0	45.3	6.3	18.0	6.2	17.9	6.1	18.0	5.9	18.0	6.3	45.1	6.3	17.9	6.3	17.8	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/22/2016 03:10	6.6	6.1	45.2	44.9	6.0	45.1	6.3	18.0	6.2	17.8	6.1	18.0	5.8	18.0	6.3	45.2	6.3	17.9	6.4	17.8	6.1	18.1	6.2	18.0	6.2	18.1	6.4
12/22/2016 03:20	6.6	6.1	45.2	44.9	6.0	45.2	6.3	18.0	6.2	17.9	6.1	18.1	5.8	18.0	6.3	45.4	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 03:30	6.6	6.1	45.4	45.1	6.0	45.3	6.3	18.1	6.2	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/22/2016 03:40	6.6	6.1	45.6	45.3	6.0	45.5	6.2	18.2	6.2	18.0	6.1	18.2	5.9	18.1	6.3	45.2	6.3	17.9	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 03:50	6.6	6.0	45.7	45.4	6.0	45.5	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.1	6.3	17.9	6.3	17.9	6.1	18.1	6.2	18.1	6.2	18.3	6.4
12/22/2016 04:00	6.6	6.1	45.4	45.1	6.0	45.3	6.3	18.1	6.2	17.9	6.1	18.1	5.8	18.0	6.3	45.2	6.3	17.9	6.4	17.9	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/22/2016 04:10	6.6	6.0	45.2	44.9	6.0	45.1	6.2	18.0	6.2	17.9	6.1	18.1	5.8	18.0	6.3	45.3	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 04:20	6.6	6.0	45.2	44.9	6.0	45.2	6.2	18.1	6.1	17.9	6.1	18.1	5.9	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/22/2016 04:30	6.6	6.0	45.4	45.1	6.0	45.4	6.3	18.1	6.2	18.0	6.1	18.2	5.9	18.2	6.3	45.4	6.3	18.0	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/22/2016 04:40	6.6	6.0	45.6	45.3	6.0	45.6	6.2	18.2	6.1	18.0	6.1	18.2	5.9	18.1	6.3	45.1	6.3	17.9	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 04:50	6.6	6.1	45.6	45.3	6.0	45.4	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.3	45.1	6.3	17.9	6.4	17.9	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/22/2016 05:00	6.6	6.1	45.3	45.0	6.0	45.2	6.2	18.0	6.2	17.9	6.1	18.1	5.9	18.0	6.3	45.2	6.3	17.9	6.4	17.9	6.1	18.1	6.2	18.0	6.2	18.1	6.4
12/22/2016 05:10	6.6	6.1	45.2	44.9	6.0	45.1	6.3	18.0	6.2	17.9	6.1	18.1	5.8	18.0	6.3	45.4	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.1	6.4
12/22/2016 05:20	6.6	6.1	45.3	45.0	6.0	45.3	6.2	18.1	6.2	18.0	6.1	18.2	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.3	6.2	18.1	6.2	18.2	6.4
12/22/2016 05:30	6.6	6.1	45.5	45.2	6.0	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.3	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 05:40	6.6	6.0	45.6	45.4	6.0	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.1	6.3	17.9	6.3	18.0	6.0	18.1	6.2	18.1	6.2	18.3	6.4
12/22/2016 05:50	6.6	6.0	45.5	45.2	6.0	45.3	6.2	18.1	6.2	17.9	6.1	18.1	5.8	18.0	6.3	45.1	6.3	17.9	6.3	17.9	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/22/2016 06:00	6.6	6.0	45.2	44.9	6.0	45.1	6.3	18.0	6.2	17.9	6.1	18.1	5.8	18.0	6.3	45.3	6.3	17.9	6.3	17.9	6.1	18.1	6.2	18.0	6.2	18.1	6.4
12/22/2016 06:10	6.6	6.0	45.2	44.9	6.0	45.2	6.3	18.1	6.2	17.9	6.1	18.1	5.9	18.1	6.3	45.5	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 06:20	6.6	6.0	45.4	45.1	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.9	18.2	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/22/2016 06:30	6.6	6.0	45.6	45.3	6.0	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.2	6.3	17.9	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 06:40	6.6	6.0	45.6	45.3	6.0	45.5	6.2	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.3	45.1	6.3	17.9	6.4	17.9	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/22/2016 06:50	6.6	6.1	45.3	45.1	6.0	45.2	6.3	18.0	6.2	17.9	6.1	18.1	5.8	18.0	6.3	45.2	6.3	17.9	6.3	17.9	6.1	18.1	6.2	18.0	6.2	18.1	6.4
12/22/2016 07:00	6.6	6.1	45.2	44.9	6.0	45.1	6.3	18.0	6.2	17.9	6.1	18.1	5.8	18.0	6.3	45.4	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 07:10	6.6	6.0	45.3	44.9	6.0	45.2	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/22/2016 07:20	6.6	6.0	45.4	45.1	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 07:30	6.6	6.0	45.6	45.3	6.0	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.9	18.1	6.3	45.1	6.3	17.9	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 07:40	6.6	6.0	45.6	45.3	6.0	45.4	6.3	18.1	6.2	17.9	6.1	18.1	5.9	18.0	6.3	45.1	6.3	17.9	6.3	17.9	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/22/2016 07:50	6.6	6.0	45.3	45.0	6.0	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.3	45.1	6.3	17.9	6.4	17.9	6.1	18.1	6.2	18.0	6.2	18.1	6.4
12/22/2016 08:00	6.6	6.0	45.2	44.9	6.0	45.1	6.3	18.0	6.2	17.9	6.1	18.1	5.8	18.0	6.3	45.3	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.1	6.4
12/22/2016 08:10	6.6	6.0	45.2	44.9	6.0	45.2	6.2	18.1	6.1	17.9	6.1	18.1	5.9	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 08:20	6.6	6.0	45.4	45.1	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 08:30	6.6	6.0	45.6	45.3	6.0	45.5	6.3	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.2	6.3	17.9	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 08:40	6.6	6.0	45.6	45.3	6.0	45.5	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.1	6.3	17.9	6.3	18.0	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/22/2016 08:50	6.6	6.0	45.4	45.1	6.0	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.9	18.1	6.3	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/22/2016 09:00	6.6	6.0	45.2	45.0	6.0	45.2	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 09:10	6.6	6.0	45.2	45.0	6.0	45.2	6.3	18.1	6.1	18.0	6.1	18.2	5.9	18.1	6.3	45.5	6.3	18.1	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.2	6.4
12/22/2016 09:20	6.6	6.0	45.3	45.1	6.0	45.4	6.3	18.2	6.1	18.1	6.1	18.2	5.9	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/22/2016 09:30	6.6	6.0	45.4	45.2	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.3	5.9	18.3	6.3	45.3	6.3	18.0	6.3	18.1	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 09:40	6.6	6.0	45.6	45.3	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.2	5.9	18.2	6.3	45.2	6.3	17.9	6.3	18.1	6.1	18.2	6.2	18.1	6.2	18.3	6.4

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/22/2016 09:50	6.6	6.0	45.4	45.3	6.0	45.4	6.3	18.2	6.1	18.0	6.1	18.2	5.9	18.2	6.3	45.2	6.3	18.0	6.3	18.0	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/22/2016 10:00	6.6	6.0	45.2	45.0	6.0	45.2	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.1	6.2	18.0	6.2	18.1	6.4
12/22/2016 10:10	6.6	6.0	45.0	44.9	6.0	45.1	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.1	6.4
12/22/2016 10:20	6.6	6.1	45.0	44.9	6.0	45.1	6.3	18.1	6.1	18.0	6.1	18.2	5.9	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.2	6.2	18.0	6.2	18.1	6.4
12/22/2016 10:30	6.6	6.0	45.2	45.1	6.0	45.4	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.3	45.5	6.3	18.1	6.3	18.2	6.1	18.3	6.2	18.1	6.2	18.2	6.4
12/22/2016 10:40	6.6	6.1	45.5	45.4	6.0	45.6	6.3	18.3	6.1	18.2	6.1	18.4	5.8	18.4	6.3	45.5	6.3	18.1	6.3	18.3	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/22/2016 10:50	6.6	6.0	45.6	45.6	6.0	45.8	6.3	18.4	6.1	18.3	6.1	18.4	5.9	18.4	6.3	45.5	6.3	18.1	6.3	18.3	6.0	18.3	6.2	18.2	6.2	18.4	6.4
12/22/2016 11:00	6.6	6.0	45.6	45.6	6.0	45.7	6.3	18.3	6.1	18.2	6.1	18.4	5.8	18.4	6.3	45.5	6.3	18.1	6.3	18.3	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/22/2016 11:10	6.6	6.0	45.5	45.5	6.0	45.6	6.3	18.3	6.1	18.2	6.1	18.3	5.8	18.4	6.3	45.6	6.3	18.2	6.3	18.3	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/22/2016 11:20	6.6	6.0	45.5	45.4	6.0	45.6	6.2	18.3	6.1	18.2	6.1	18.3	5.8	18.4	6.3	45.8	6.3	18.2	6.3	18.3	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/22/2016 11:30	6.6	6.1	45.4	45.4	6.0	45.6	6.3	18.3	6.1	18.2	6.1	18.4	5.9	18.5	6.3	45.9	6.3	18.3	6.3	18.3	6.1	18.4	6.2	18.2	6.2	18.3	6.4
12/22/2016 11:40	6.6	6.1	45.4	45.4	6.0	45.6	6.3	18.3	6.1	18.3	6.1	18.4	5.9	18.5	6.3	45.9	6.3	18.3	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.3	6.4
12/22/2016 11:50	6.6	6.1	45.5	45.5	6.0	45.7	6.3	18.3	6.1	18.3	6.1	18.4	5.8	18.5	6.3	45.9	6.3	18.3	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/22/2016 12:00	6.6	6.0	45.6	45.5	6.0	45.8	6.3	18.4	6.1	18.3	6.1	18.5	5.9	18.5	6.3	45.9	6.3	18.3	6.3	18.4	6.0	18.4	6.2	18.2	6.1	18.4	6.4
12/22/2016 12:10	6.6	6.0	45.6	45.6	6.0	45.8	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.3	45.8	6.3	18.3	6.3	18.4	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/22/2016 12:20	6.6	6.0	45.7	45.7	6.0	45.9	6.3	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.3	45.8	6.3	18.3	6.3	18.4	6.1	18.4	6.2	18.3	6.2	18.4	6.4
12/22/2016 12:30	6.6	6.1	45.8	45.8	6.0	46.0	6.3	18.4	6.1	18.4	6.1	18.5	5.9	18.5	6.3	45.8	6.3	18.3	6.3	18.4	6.0	18.4	6.2	18.3	6.2	18.4	6.4
12/22/2016 12:40	6.6	6.0	45.8	45.9	6.0	46.0	6.2	18.4	6.1	18.4	6.1	18.5	5.8	18.6	6.3	45.9	6.3	18.3	6.3	18.4	6.0	18.4	6.2	18.3	6.1	18.5	6.4
12/22/2016 12:50	6.6	6.0	45.8	45.9	6.0	46.1	6.2	18.5	6.1	18.4	6.1	18.5	5.9	18.6	6.3	45.9	6.3	18.3	6.3	18.4	6.0	18.4	6.2	18.3	6.2	18.5	6.4
12/22/2016 13:00	6.6	6.0	45.9	46.0	6.0	46.1	6.2	18.5	6.1	18.4	6.1	18.5	5.9	18.6	6.3	46.0	6.3	18.3	6.3	18.5	6.0	18.4	6.2	18.3	6.2	18.5	6.4
12/22/2016 13:10	6.6	6.0	45.8	45.9	6.0	46.0	6.2	18.4	6.1	18.4	6.1	18.5	5.9	18.6	6.3	46.0	6.3	18.4	6.3	18.4	6.1	18.4	6.2	18.2	6.2	18.4	6.4
12/22/2016 13:20	6.6	6.0	45.8	45.8	6.0	46.0	6.3	18.4	6.1	18.3	6.1	18.5	5.9	18.6	6.3	46.1	6.3	18.4	6.3	18.4	6.0	18.5	6.2	18.2	6.1	18.4	6.4
12/22/2016 13:30	6.6	6.0	45.6	45.7	6.0	46.0	6.2	18.5	6.1	18.4	6.1	18.6	5.8	18.7	6.3	46.3	6.3	18.5	6.3	18.5	6.0	18.6	6.2	18.3	6.2	18.5	6.4
12/22/2016 13:40	6.6	6.0	45.6	45.6	6.0	45.9	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.3	46.1	6.3	18.4	6.3	18.4	6.0	18.5	6.2	18.3	6.2	18.4	6.4
12/22/2016 13:50	6.6	6.0	45.7	45.6	6.0	45.9	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.3	45.9	6.3	18.3	6.3	18.4	6.1	18.5	6.2	18.3	6.1	18.4	6.4
12/22/2016 14:00	6.6	6.0	45.8	46.0	6.0	46.2	6.2	18.6	6.1	18.5	6.1	18.6	5.9	18.7	6.3	46.1	6.3	18.4	6.3	18.5	6.0	18.5	6.2	18.3	6.1	18.5	6.3
12/22/2016 14:10	6.6	6.0	45.8	45.9	6.0	46.2	6.2	18.5	6.1	18.4	6.1	18.5	5.9	18.6	6.3	46.0	6.3	18.4	6.3	18.5	6.1	18.5	6.2	18.3	6.1	18.5	6.4
12/22/2016 14:20	6.6	6.0	45.9	46.0	6.0	46.2	6.2	18.5	6.1	18.4	6.1	18.5	5.9	18.6	6.3	45.9	6.3	18.3	6.3	18.4	6.1	18.4	6.2	18.3	6.1	18.5	6.4
12/22/2016 14:30	6.6	6.0	45.8	45.9	6.0	46.1	6.2	18.5	6.1	18.4	6.1	18.5	5.9	18.6	6.3	46.0	6.3	18.4	6.3	18.4	6.0	18.5	6.2	18.2	6.2	18.4	6.4
12/22/2016 14:40	6.6	6.0	45.5	45.7	6.0	45.8	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.5	6.3	46.0	6.3	18.4	6.3	18.4	6.1	18.5	6.2	18.2	6.1	18.4	6.4
12/22/2016 14:50	6.6	6.0	45.4	45.5	6.0	45.7	6.2	18.3	6.1	18.3	6.1	18.4	5.8	18.5	6.3	45.9	6.3	18.3	6.3	18.3	6.1	18.4	6.2	18.2	6.2	18.4	6.4
12/22/2016 15:00	6.6	6.0	45.6	45.6	6.0	45.8	6.3	18.4	6.1	18.3	6.1	18.4	5.8	18.5	6.3	45.8	6.3	18.3	6.3	18.3	6.0	18.4	6.2	18.2	6.1	18.4	6.4
12/22/2016 15:10	6.6	6.0	45.7	45.7	6.0	45.9	6.2	18.4	6.1	18.3	6.1	18.4	5.8	18.5	6.3	45.8	6.3	18.3	6.3	18.3	6.1	18.4	6.2	18.2	6.2	18.4	6.4
12/22/2016 15:20	6.6	6.0	45.8	45.8	6.0	46.0	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.5	6.3	45.7	6.3	18.3	6.3	18.3	6.1	18.4	6.2	18.2	6.2	18.5	6.4
12/22/2016 15:30	6.6	6.0	45.8	45.9	6.0	46.0	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.5	6.3	45.7	6.3	18.3	6.3	18.3	6.1	18.4	6.2	18.2	6.2	18.4	6.4
12/22/2016 15:40	6.6	6.0	45.7	45.7	6.0	45.8	6.3	18.3	6.1	18.2	6.1	18.3	5.8	18.3	6.3	45.7	6.3	18.2	6.3	18.2	6.1	18.3	6.2	18.2	6.2	18.4	6.4
12/22/2016 15:50	6.6	6.0	45.6	45.5	6.0	45.6	6.3	18.2	6.1	18.1	6.1	18.3	5.9	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/22/2016 16:00	6.6	6.0	45.5	45.4	6.0	45.6	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.3	45.8	6.3	18.2	6.3	18.2	6.1	18.4	6.2	18.2	6.2	18.3	6.4
12/22/2016 16:10	6.6	6.0	45.5	45.4	6.0	45.6	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.3	45.8	6.3	18.2	6.3	18.2	6.1	18.4	6.2	18.2	6.2	18.3	6.4
12/22/2016 16:20	6.6	6.0	45.6	45.4	6.0	45.6	6.3	18.3	6.1	18.1	6.1	18.3	5.8	18.3	6.3	45.7	6.3	18.2	6.3	18.2	6.1	18.4	6.2	18.2	6.2	18.4	6.4
12/22/2016 16:30	6.6	6.0	45.6	45.4	6.0	45.7	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.3	6.3	45.6	6.3	18.1	6.3	18.2	6.0	18.3	6.2	18.2	6.2	18.4	6.4
12/22/2016 16:40	6.6	6.0	45.6	45.4	6.0	45.7	6.3	18.2	6.1	18.1	6.1	18.3	5.9	18.3	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.4	6.4
12/22/2016 16:50	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.4	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.4
12/22/2016 17:00	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.4	6.3	18.0	6.3	18.1	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 17:10	6.6	6.0	45.5	45.3	6.0	45.5	6.3	18.2	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 17:20	6.6	6.0	45.4	45.2	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 17:30	6.6	6.0	45.3	45.1	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 17:40	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 17:50	6.6	6.0	45.2	45.0	6.0	45.2	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.3	45.4	6.3	18.1	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 18:00	6.6	6.0	45.2	45.0	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.4	6.3	18.1	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/22/2016 18:10	6.6	6.0	45.3	45.1	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.4	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/22/2016 18:20	6.6	6.0	45.4	45.1	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.3	6.3	18.0	6.3	18.1	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 18:30	6.6	6.0	45.5	45.2	6.0	45.5	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.1	6.3	17.9	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 18:40	6.6	6.0	45.5	45.3	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.9	18.1	6.3	45.2	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 18:50	6.6	6.0	45.5	45.3	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.3	45.2	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/22/2016 19:00	6.6	6.0	45.4	45.2	6.0	45.4	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.2	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 19:10	6.6	6.0	45.3	45.1	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.3	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 19:20	6.6	6.0	45.3	45.1	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/22/2016 19:30	6.6	6.0	45.3	45.1	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 19:40	6.6	6.0	45.2	45.0	6.0	45.2	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 19:50	6.6	6.1	45.3	45.1	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/22/2016 20:00	6.6	6.0	45.3	45.1	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/22/2016 20:10	6.6	6.0	45.3	45.1	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/22/2016 20:20	6.6	6.0	45.4	45.1	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 20:30	6.6	6.0	45.4	45.2	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.2	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 20:40	6.6	6.0	45.5	45.3	6.0	45.5	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.2	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 20:50	6.6	6.0	45.4	45.2	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.2	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/22/2016 21:00	6.6	6.0	45.4	45.2	6.0	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.2	6.3	17.9	6.3	17.9	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/22/2016 21:10	6.6	6.0	45.4	45.1	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.2	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 21:20	6.6	6.0	45.3	45.1	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 21:30	6.6	6.0	45.2	45.0	6.0	45.2	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 21:40	6.6	6.0	45.2	45.0	6.0	45.2	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 21:50	6.6	6.0	45.2	45.0	6.0	45.3	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/22/2016 22:00	6.6	6.0	45.3	45.1	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/22/2016 22:10	6.6	6.0	45.3	45.1	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/22/2016 22:20	6.6	6.0	45.4	45.1	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 22:30	6.6	6.0	45.4	45.2	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.2	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 22:40	6.6	6.0	45.5	45.2	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.2	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/22/2016 22:50	6.6	6.0	45.5	45.2	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.3	45.2	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/22/2016 23:00	6.6	6.0	45.4	45.2	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.3	45.2	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 23:10	6.6	6.0	45.3	45.1	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.2	6.3	18.0	6.3	17.9	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/22/2016 23:20	6.6	6.0	45.3	45.1	6.0	45.2	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.2	6.3	18.0	6.3	17.9	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/22/2016 23:30	6.6	6.0	45.3	45.1	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 23:40	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/22/2016 23:50	6.6	6.0	45.2	45.0	6.0	45.2	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/23/2016 00:00	6.6	6.0	45.3	45.1	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/23/2016 00:10	6.6	6.0	45.3	45.1	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/23/2016 00:20	6.6	6.0	45.3	45.1	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.9	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/23/2016 00:30	6.6	6.0	45.4	45.2	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/23/2016 00:40	6.6	6.0	45.4	45.2	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/23/2016 00:50	6.6	6.0	45.4	45.2	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.2	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/23/2016 01:00	6.6	6.0	45.4	45.2	6.0	45.4	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.1	6.3	17.9	6.3	17.9	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/23/2016 01:10	6.6	6.0	45.4	45.2	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.3	45.2	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/23/2016 01:20	6.6	6.0	45.3	45.1	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.2	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/23/2016 01:30	6.6	6.0	45.3	45.1	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.3	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/23/2016 01:40	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.3	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/23/2016 01:50	6.6	6.0	45.4	45.1	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/23/2016 02:00	6.6	6.0	45.2	45.0	6.0	45.2	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/23/2016 02:10	6.6	6.0	45.2	45.0	6.0	45.2	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/23/2016 02:20	6.6	6.0	45.3	45.0	6.0	45.3	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/23/2016 02:30	6.6	6.0	45.3	45.1	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/23/2016 02:40	6.6	6.0	45.4	45.1	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.2	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/23/2016 02:50	6.6	6.0	45.5	45.2	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.2	6.3	17.9	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/23/2016 03:00	6.6	6.0	45.5	45.2	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.3	45.1	6.3	17.9	6.3	17.9	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/23/2016 03:10	6.6	6.0	45.4	45.2	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.2	6.3	17.9	6.3	17.9	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/23/2016 03:20	6.6	6.0	45.3	45.1	6.0	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.3	45.2	6.3	17.9	6.4	17.9	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/23/2016 03:30	6.6	6.0	45.3	45.0	6.0	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.3	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/23/2016 03:40	6.6	6.0	45.2	44.9	6.0	45.1	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.3	45.3	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.1	6.4
12/23/2016 03:50	6.6	6.0	45.3	45.0	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/23/2016 04:00	6.6	6.0	45.2	45.0	6.0	45.2	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/23/2016 04:10	6.6	6.0	45.3	45.0	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/23/2016 04:20	6.6	6.0	45.3	45.1	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/23/2016 04:30	6.6	6.0	45.4	45.2	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/23/2016 04:40	6.6	6.0	45.5	45.2	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.2	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/23/2016 04:50	6.6	6.0	45.5	45.3	6.0	45.5	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.2	6.3	17.9	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/23/2016 05:00	6.6	6.0	45.4	45.2	6.0	45.4	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.3	45.1	6.3	17.9	6.3	17.9	6.1	18.1	6.2	18.0	6.2	18.2	6.4

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/23/2016 05:10	6.6	6.0	45.4	45.1	6.0	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.3	45.2	6.3	17.9	6.4	17.9	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/23/2016 05:20	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.3	45.2	6.3	17.9	6.3	17.9	6.1	18.1	6.2	18.0	6.2	18.1	6.4
12/23/2016 05:30	6.6	6.0	45.2	45.0	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.3	45.3	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/23/2016 05:40	6.6	6.0	45.2	44.9	6.0	45.1	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.3	45.3	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/23/2016 05:50	6.6	6.0	45.2	45.0	6.0	45.2	6.3	18.1	6.2	17.9	6.1	18.1	5.7	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/23/2016 06:00	6.6	6.0	45.3	45.0	6.0	45.3	6.2	18.1	6.1	18.0	6.1	18.2	5.7	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.3
12/23/2016 06:10	6.6	6.0	45.3	45.1	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.3
12/23/2016 06:20	6.6	6.0	45.4	45.1	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.2	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.3
12/23/2016 06:30	6.6	6.0	45.4	45.2	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.2	6.3	17.9	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.3
12/23/2016 06:40	6.6	6.0	45.5	45.2	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.3	45.2	6.3	17.9	6.3	18.0	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/23/2016 06:50	6.6	6.0	45.4	45.2	6.0	45.4	6.3	18.1	6.1	17.9	6.1	18.1	5.7	18.1	6.3	45.2	6.3	17.9	6.3	17.9	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/23/2016 07:00	6.6	6.0	45.4	45.1	6.0	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.3	45.2	6.3	17.9	6.3	17.9	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/23/2016 07:10	6.6	6.0	45.2	45.0	6.0	45.1	6.3	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.3	45.2	6.3	17.9	6.4	17.9	6.1	18.1	6.2	18.0	6.2	18.1	6.4
12/23/2016 07:20	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.3	45.3	6.3	18.0	6.4	17.9	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/23/2016 07:30	6.6	6.0	45.4	45.1	6.0	45.2	6.2	18.1	6.1	17.9	6.1	18.1	5.7	18.0	6.3	45.3	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/23/2016 07:40	6.6	6.0	45.3	45.0	6.0	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.3	45.3	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/23/2016 07:50	6.6	6.0	45.4	45.1	6.0	45.3	6.2	18.1	6.1	18.0	6.1	18.1	5.7	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/23/2016 08:00	6.6	6.0	45.5	45.2	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.3
12/23/2016 08:10	6.6	6.0	45.5	45.2	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.4	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.3
12/23/2016 08:20	6.6	6.0	45.6	45.3	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.3	45.1	6.3	17.9	6.4	17.9	6.1	18.1	6.2	18.1	6.2	18.3	6.3
12/23/2016 08:30	6.6	6.0	45.5	45.3	6.0	45.4	6.2	18.1	6.1	17.9	6.1	18.1	5.7	18.0	6.3	45.1	6.3	17.9	6.4	17.9	6.1	18.1	6.2	18.0	6.2	18.2	6.3
12/23/2016 08:40	6.6	6.0	45.5	45.2	6.0	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.3	45.2	6.3	17.9	6.4	17.9	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/23/2016 08:50	6.6	6.0	45.4	45.1	6.0	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.3	45.3	6.3	18.0	6.4	17.9	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/23/2016 09:00	6.6	6.0	45.3	45.1	6.0	45.2	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.4	6.3	18.0	6.4	17.9	6.1	18.2	6.2	18.0	6.2	18.2	6.3
12/23/2016 09:10	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.1	6.1	17.9	6.1	18.1	5.9	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/23/2016 09:20	6.6	6.0	45.4	45.1	6.0	45.3	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/23/2016 09:30	6.6	6.0	45.4	45.1	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/23/2016 09:40	6.6	6.0	45.5	45.2	6.0	45.5	6.2	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.3	6.3	18.0	6.4	18.1	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/23/2016 09:50	6.6	6.0	45.6	45.3	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.3	6.3	18.0	6.4	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/23/2016 10:00	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.3	6.3	18.0	6.4	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.3
12/23/2016 10:10	6.6	6.0	45.6	45.4	6.0	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.4	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/23/2016 10:20	6.6	6.0	45.6	45.3	6.0	45.5	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.4	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/23/2016 10:30	6.6	6.0	45.5	45.2	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/23/2016 10:40	6.6	6.0	45.4	45.2	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.5	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/23/2016 10:50	6.6	6.0	45.4	45.1	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.4	18.0	6.1	18.3	6.2	18.1	6.2	18.2	6.4
12/23/2016 11:00	6.6	6.0	45.4	45.1	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.9	18.2	6.3	45.5	6.3	18.1	6.3	18.0	6.1	18.3	6.2	18.1	6.2	18.2	6.4
12/23/2016 11:10	6.6	6.0	45.4	45.2	6.0	45.4	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.3
12/23/2016 11:20	6.6	6.0	45.5	45.2	6.0	45.5	6.2	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.4	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/23/2016 11:30	6.6	6.0	45.5	45.3	6.0	45.5	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.4
12/23/2016 11:40	6.6	6.0	45.6	45.3	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.9	18.2	6.3	45.4	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.4
12/23/2016 11:50	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.2	5.9	18.2	6.3	45.4	6.3	18.0	6.3	18.1	6.1	18.2	6.2	18.2	6.2	18.3	6.4
12/23/2016 12:00	6.6	6.0	45.6	45.3	6.0	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.3
12/23/2016 12:10	6.6	6.0	45.6	45.3	6.0	45.5	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.3	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/23/2016 12:20	6.6	6.0	45.5	45.2	6.0	45.4	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.3	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.0	6.2	18.2	6.4
12/23/2016 12:30	6.6	6.0	45.4	45.2	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.7	18.1	6.3	45.3	6.3	18.0	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/23/2016 12:40	6.6	6.0	45.3	45.1	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/23/2016 12:50	6.6	6.0	45.3	45.0	6.0	45.3	6.2	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/23/2016 13:00	6.6	6.0	45.4	45.1	6.0	45.3	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.5	6.3	18.1	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.2	6.4
12/23/2016 13:10	6.6	6.0	45.4	45.2	6.0	45.4	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/23/2016 13:20	6.6	6.0	45.5	45.2	6.0	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.4	6.3	18.0	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/23/2016 13:30	6.6	6.0	45.6	45.3	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.4	6.3	18.0	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/23/2016 13:40	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.4	6.3	18.0	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/23/2016 13:50	6.6	6.0	45.7	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.2	5.9	18.2	6.3	45.4	6.3	18.0	6.3	18.1	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/23/2016 14:00	6.6	6.0	45.7	45.4	6.0	45.6	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/23/2016 14:10	6.6	6.0	45.6	45.4	6.0	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/23/2016 14:20	6.6	6.0	45.6	45.3	6.0	45.5	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.5	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/23/2016 14:30	6.6	6.0	45.5	45.2	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.7	18.1	6.3	45.6	6.3	18.1	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/23/2016 14:40	6.6	6.0	45.5	45.2	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.3	6.4

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/23/2016 14:50	6.6	6.0	45.5	45.2	6.0	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/23/2016 15:00	6.6	6.0	45.6	45.3	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/23/2016 15:10	6.6	6.0	45.7	45.4	6.0	45.7	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.4	6.4
12/23/2016 15:20	6.6	6.0	45.8	45.5	6.0	45.7	6.2	18.2	6.1	18.1	6.1	18.3	5.9	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.4	6.4
12/23/2016 15:30	6.6	6.0	45.8	45.5	6.0	45.7	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.4	6.3	18.0	6.4	18.0	6.1	18.2	6.2	18.2	6.2	18.3	6.4
12/23/2016 15:40	6.6	6.0	45.7	45.5	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.0	6.3	18.0	6.1	18.2	6.2	18.1	6.2	18.3	6.4
12/23/2016 15:50	6.6	6.0	45.7	45.4	6.0	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.5	6.3	18.1	6.3	18.0	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/23/2016 16:00	6.6	6.0	45.5	45.3	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.6	6.3	18.1	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/23/2016 16:10	6.6	6.0	45.5	45.2	6.0	45.5	6.2	18.2	6.1	18.1	6.1	18.3	5.7	18.2	6.3	45.7	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/23/2016 16:20	6.6	6.0	45.7	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.7	6.3	18.1	6.3	18.1	6.0	18.4	6.2	18.2	6.2	18.4	6.3
12/23/2016 16:30	6.6	6.0	45.8	45.5	6.0	45.8	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.3	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.4	6.2	18.3	6.2	18.4	6.3
12/23/2016 16:40	6.6	6.0	45.9	45.6	6.0	45.8	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.4	6.4
12/23/2016 16:50	6.6	6.0	45.9	45.6	6.0	45.7	6.2	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.2	6.2	18.4	6.4
12/23/2016 17:00	6.6	6.0	45.7	45.4	6.0	45.5	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.6	6.3	18.1	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/23/2016 17:10	6.6	6.0	45.5	45.2	6.0	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.7	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/23/2016 17:20	6.6	6.0	45.6	45.3	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.7	6.3	18.1	6.3	18.1	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/23/2016 17:30	6.6	6.0	45.8	45.5	6.0	45.7	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.4	6.4
12/23/2016 17:40	6.6	6.0	45.8	45.5	6.0	45.7	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.4	6.3	18.0	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.4	6.4
12/23/2016 17:50	6.6	6.0	45.7	45.4	6.0	45.6	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.1	6.3	45.5	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/23/2016 18:00	6.6	6.0	45.5	45.2	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/23/2016 18:10	6.6	6.0	45.6	45.3	6.0	45.5	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.3
12/23/2016 18:20	6.6	6.0	45.7	45.4	6.0	45.7	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.4	6.4
12/23/2016 18:30	6.6	6.0	45.7	45.4	6.0	45.6	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/23/2016 18:40	6.6	6.0	45.5	45.2	6.0	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/23/2016 18:50	6.6	6.0	45.6	45.3	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/23/2016 19:00	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/23/2016 19:10	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/23/2016 19:20	6.6	6.0	45.5	45.3	6.0	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/23/2016 19:30	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.3
12/23/2016 19:40	6.6	6.0	45.5	45.3	6.0	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/23/2016 19:50	6.6	6.0	45.5	45.3	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/23/2016 20:00	6.6	6.0	45.5	45.3	6.0	45.5	6.2	18.2	6.1	18.1	6.1	18.3	5.9	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/23/2016 20:10	6.6	6.0	45.5	45.3	6.0	45.5	6.2	18.2	6.1	18.1	6.1	18.3	5.7	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/23/2016 20:20	6.6	6.0	45.5	45.3	6.0	45.5	6.2	18.2	6.1	18.1	6.1	18.2	5.9	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/23/2016 20:30	6.6	6.0	45.5	45.3	6.0	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/23/2016 20:40	6.6	6.0	45.5	45.2	6.0	45.5	6.2	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/23/2016 20:50	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/23/2016 21:00	6.6	6.0	45.5	45.3	6.0	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/23/2016 21:10	6.6	6.0	45.6	45.3	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.3
12/23/2016 21:20	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/23/2016 21:30	6.6	6.0	45.6	45.3	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.3
12/23/2016 21:40	6.6	6.0	45.5	45.3	6.0	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.4	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/23/2016 21:50	6.6	6.0	45.6	45.3	6.0	45.5	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/23/2016 22:00	6.6	6.0	45.6	45.3	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/23/2016 22:10	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.3
12/23/2016 22:20	6.6	6.0	45.7	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.3
12/23/2016 22:30	6.6	6.0	45.8	45.5	6.0	45.8	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.3	6.3	45.7	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.4	6.4
12/23/2016 22:40	6.6	6.0	45.9	45.7	6.0	45.9	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.3	6.3	45.8	6.3	18.2	6.3	18.2	6.0	18.4	6.2	18.3	6.2	18.4	6.3
12/23/2016 22:50	6.6	6.0	45.9	45.7	6.0	45.9	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.3	6.3	45.9	6.3	18.2	6.3	18.2	6.0	18.4	6.2	18.3	6.2	18.5	6.3
12/23/2016 23:00	6.6	6.0	46.0	45.7	6.0	46.0	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.3	6.3	45.9	6.3	18.2	6.3	18.2	6.0	18.4	6.2	18.3	6.2	18.5	6.3
12/23/2016 23:10	6.6	6.0	46.0	45.7	6.0	46.0	6.2	18.4	6.1	18.2	6.1	18.4	5.8	18.4	6.3	46.0	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.3	6.2	18.5	6.3
12/23/2016 23:20	6.6	6.0	46.0	45.8	6.0	46.0	6.2	18.4	6.1	18.3	6.1	18.4	5.8	18.4	6.3	46.0	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.3	6.2	18.5	6.3
12/23/2016 23:30	6.6	6.0	46.1	45.9	6.0	46.1	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.4	6.3	46.0	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.3	6.2	18.5	6.3
12/23/2016 23:40	6.6	6.0	46.2	46.0	6.0	46.2	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.3	46.1	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.6	6.3
12/23/2016 23:50	6.6	6.0	46.2	46.0	6.0	46.2	6.2	18.5	6.1	18.3	6.1	18.5	5.8	18.5	6.3	46.1	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.6	6.3
12/24/2016 00:00	6.6	6.0	46.1	45.9	6.0	46.1	6.2	18.4	6.1	18.3	6.1	18.5	5.7	18.4	6.3	46.1	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.5	6.3
12/24/2016 00:10	6.6	6.0	46.1	45.9	6.0	46.1	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.4	6.3	46.0	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.5	6.3
12/24/2016 00:20	6.6	6.0	46.1	45.9	6.0	46.1	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.4	6.3	46.1	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.5	6.3

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/24/2016 00:30	6.6	6.0	46.2	46.0	6.0	46.2	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.5	6.3	46.1	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.6	6.3
12/24/2016 00:40	6.6	6.0	46.2	46.0	6.0	46.2	6.2	18.5	6.1	18.3	6.1	18.5	5.8	18.5	6.3	46.2	6.3	18.4	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.6	6.3
12/24/2016 00:50	6.6	6.0	46.2	46.0	6.0	46.2	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.3	46.1	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.5	6.3
12/24/2016 01:00	6.6	6.0	46.1	46.0	6.0	46.2	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.3	46.1	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.6	6.3
12/24/2016 01:10	6.6	6.0	46.2	46.0	6.0	46.2	6.2	18.5	6.1	18.3	6.1	18.5	5.8	18.5	6.3	46.1	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.6	6.3
12/24/2016 01:20	6.6	6.0	46.2	46.0	6.0	46.2	6.2	18.5	6.1	18.3	6.1	18.5	5.8	18.5	6.3	46.1	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.6	6.3
12/24/2016 01:30	6.6	6.0	46.3	46.0	6.0	46.3	6.2	18.5	6.1	18.3	6.1	18.5	5.8	18.5	6.3	46.2	6.3	18.4	6.3	18.4	6.0	18.6	6.2	18.4	6.1	18.6	6.3
12/24/2016 01:40	6.6	6.0	46.3	46.1	6.0	46.3	6.2	18.5	6.1	18.4	6.1	18.5	5.8	18.5	6.3	46.2	6.3	18.4	6.3	18.4	6.0	18.6	6.2	18.4	6.2	18.6	6.3
12/24/2016 01:50	6.6	6.0	46.5	46.3	6.0	46.5	6.2	18.6	6.1	18.4	6.1	18.6	5.8	18.6	6.3	46.4	6.3	18.4	6.3	18.5	6.0	18.6	6.1	18.5	6.2	18.7	6.3
12/24/2016 02:00	6.6	6.0	46.5	46.3	6.0	46.5	6.2	18.6	6.1	18.4	6.1	18.6	5.8	18.6	6.3	46.5	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.5	6.1	18.7	6.3
12/24/2016 02:10	6.6	6.0	46.5	46.3	6.0	46.5	6.2	18.6	6.1	18.4	6.1	18.6	5.8	18.6	6.3	46.4	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.5	6.1	18.7	6.3
12/24/2016 02:20	6.6	6.0	46.5	46.3	6.0	46.6	6.2	18.6	6.1	18.4	6.1	18.6	5.8	18.6	6.3	46.5	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.5	6.2	18.7	6.3
12/24/2016 02:30	6.6	6.0	46.6	46.4	6.0	46.6	6.2	18.6	6.1	18.5	6.1	18.7	5.8	18.6	6.3	46.5	6.3	18.5	6.3	18.5	6.0	18.7	6.2	18.6	6.1	18.7	6.3
12/24/2016 02:40	6.5	6.0	46.7	46.5	6.0	46.8	6.2	18.7	6.1	18.5	6.1	18.7	5.9	18.7	6.2	46.7	6.3	18.6	6.3	18.6	6.0	18.8	6.1	18.6	6.1	18.8	6.3
12/24/2016 02:50	6.6	6.0	46.8	46.6	6.0	46.8	6.2	18.7	6.1	18.6	6.1	18.8	5.8	18.7	6.2	46.8	6.3	18.6	6.3	18.6	6.0	18.8	6.1	18.6	6.1	18.8	6.3
12/24/2016 03:00	6.5	6.0	46.9	46.7	6.0	46.9	6.2	18.7	6.1	18.6	6.1	18.8	5.8	18.7	6.2	46.8	6.3	18.6	6.3	18.6	6.0	18.8	6.1	18.7	6.1	18.8	6.3
12/24/2016 03:10	6.5	6.0	47.0	46.7	6.0	47.0	6.2	18.8	6.1	18.6	6.1	18.8	5.9	18.8	6.2	46.9	6.3	18.6	6.3	18.7	6.0	18.8	6.1	18.7	6.1	18.9	6.3
12/24/2016 03:20	6.5	6.0	47.0	46.7	6.0	46.9	6.2	18.7	6.1	18.6	6.1	18.8	5.8	18.8	6.2	46.9	6.3	18.6	6.3	18.6	6.0	18.8	6.1	18.7	6.1	18.9	6.3
12/24/2016 03:30	6.5	6.0	47.1	46.8	6.0	47.1	6.2	18.8	6.1	18.6	6.1	18.8	5.8	18.8	6.2	46.9	6.3	18.7	6.3	18.7	6.0	18.9	6.1	18.7	6.1	18.9	6.3
12/24/2016 03:40	6.5	6.0	47.2	47.1	5.9	47.3	6.2	18.9	6.0	18.7	6.1	18.9	5.8	18.9	6.2	47.2	6.3	18.7	6.3	18.8	6.0	18.9	6.1	18.8	6.1	19.0	6.3
12/24/2016 03:50	6.5	6.0	47.3	47.1	5.9	47.3	6.2	18.9	6.0	18.8	6.1	18.9	5.9	18.9	6.2	47.3	6.3	18.8	6.3	18.8	6.0	19.0	6.1	18.9	6.1	19.0	6.3
12/24/2016 04:00	6.5	6.0	47.3	47.1	6.0	47.3	6.2	18.9	6.0	18.8	6.1	19.0	5.9	18.9	6.2	47.3	6.3	18.8	6.3	18.8	6.0	19.0	6.1	18.8	6.1	19.0	6.3
12/24/2016 04:10	6.5	6.0	47.4	47.2	5.9	47.4	6.2	18.9	6.0	18.8	6.1	19.0	5.9	19.0	6.2	47.3	6.3	18.8	6.3	18.8	6.0	19.0	6.1	18.9	6.1	19.1	6.3
12/24/2016 04:20	6.5	6.0	47.7	47.4	5.9	47.6	6.2	19.0	6.0	18.9	6.1	19.1	5.9	19.0	6.2	47.5	6.2	18.9	6.3	18.9	6.0	19.1	6.1	19.0	6.1	19.1	6.3
12/24/2016 04:30	6.5	6.0	47.7	47.5	5.9	47.7	6.2	19.1	6.0	18.9	6.1	19.1	5.9	19.1	6.2	47.7	6.2	19.0	6.2	19.0	6.0	19.2	6.1	19.0	6.1	19.2	6.3
12/24/2016 04:40	6.5	6.0	47.8	47.5	5.9	47.8	6.2	19.1	6.0	19.0	6.1	19.1	5.9	19.1	6.2	47.7	6.2	19.0	6.2	19.0	6.0	19.2	6.1	19.0	6.1	19.2	6.3
12/24/2016 04:50	6.5	6.0	47.7	47.5	6.0	47.7	6.2	19.1	6.0	18.9	6.1	19.1	5.9	19.1	6.2	47.7	6.2	19.0	6.3	19.0	6.0	19.2	6.1	19.0	6.1	19.2	6.3
12/24/2016 05:00	6.5	6.0	47.7	47.5	5.9	47.7	6.2	19.1	6.0	18.9	6.1	19.1	5.9	19.1	6.2	47.6	6.2	18.9	6.3	19.0	6.0	19.1	6.1	19.0	6.1	19.2	6.3
12/24/2016 05:10	6.5	6.0	47.7	47.5	5.9	47.7	6.2	19.1	6.0	18.9	6.1	19.1	5.9	19.1	6.2	47.6	6.2	18.9	6.2	19.0	6.0	19.1	6.1	19.0	6.1	19.2	6.3
12/24/2016 05:20	6.5	6.0	47.8	47.5	6.0	47.7	6.2	19.1	6.0	18.9	6.1	19.1	5.8	19.1	6.2	47.7	6.2	19.0	6.2	19.0	6.0	19.1	6.1	19.0	6.1	19.2	6.3
12/24/2016 05:30	6.5	6.0	47.7	47.4	5.9	47.7	6.2	19.1	6.0	18.9	6.1	19.1	5.9	19.1	6.2	47.7	6.2	19.0	6.3	19.0	6.0	19.1	6.1	19.0	6.1	19.2	6.3
12/24/2016 05:40	6.5	6.0	47.6	47.4	5.9	47.6	6.2	19.0	6.0	18.9	6.1	19.1	5.9	19.0	6.2	47.6	6.2	18.9	6.2	18.9	6.0	19.1	6.1	19.0	6.1	19.1	6.3
12/24/2016 05:50	6.5	6.0	47.6	47.3	5.9	47.6	6.2	19.0	6.0	18.9	6.1	19.1	5.9	19.0	6.2	47.5	6.3	18.9	6.3	18.9	6.0	19.1	6.1	18.9	6.1	19.1	6.3
12/24/2016 06:00	6.5	6.0	47.6	47.3	5.9	47.6	6.2	19.0	6.0	18.9	6.1	19.0	5.9	19.0	6.2	47.5	6.2	18.9	6.3	18.9	6.0	19.1	6.1	18.9	6.1	19.1	6.3
12/24/2016 06:10	6.5	6.0	47.4	47.2	5.9	47.4	6.2	19.0	6.0	18.8	6.1	19.0	5.9	19.0	6.2	47.4	6.2	18.9	6.3	18.8	6.0	19.1	6.1	18.9	6.1	19.1	6.3
12/24/2016 06:20	6.5	6.0	47.3	47.1	6.0	47.3	6.2	18.9	6.0	18.8	6.1	18.9	5.8	18.9	6.2	47.3	6.2	18.8	6.3	18.8	6.0	19.0	6.1	18.8	6.1	19.0	6.3
12/24/2016 06:30	6.5	6.0	47.2	47.0	6.0	47.2	6.2	18.9	6.0	18.7	6.1	18.9	5.9	18.9	6.2	47.2	6.3	18.8	6.3	18.8	6.0	18.9	6.1	18.8	6.1	19.0	6.3
12/24/2016 06:40	6.5	6.0	47.2	47.0	5.9	47.2	6.2	18.9	6.1	18.7	6.1	18.9	5.9	18.9	6.2	47.2	6.3	18.8	6.3	18.8	6.0	18.9	6.1	18.8	6.1	19.0	6.3
12/24/2016 06:50	6.5	6.0	47.1	46.9	6.0	47.1	6.2	18.8	6.1	18.7	6.1	18.9	5.8	18.8	6.2	47.1	6.3	18.7	6.3	18.7	6.0	18.9	6.1	18.8	6.1	18.9	6.3
12/24/2016 07:00	6.5	6.0	47.0	46.8	6.0	47.1	6.2	18.8	6.1	18.7	6.1	18.9	5.8	18.8	6.2	47.0	6.3	18.7	6.3	18.7	6.0	18.9	6.1	18.8	6.1	18.9	6.3
12/24/2016 07:10	6.5	6.0	47.0	46.8	6.0	47.0	6.2	18.8	6.1	18.7	6.1	18.8	5.9	18.8	6.2	47.0	6.3	18.7	6.3	18.7	6.0	18.9	6.1	18.7	6.1	18.9	6.3
12/24/2016 07:20	6.5	6.0	46.9	46.7	6.0	46.9	6.2	18.7	6.1	18.6	6.1	18.8	5.9	18.7	6.2	46.9	6.3	18.6	6.3	18.6	6.0	18.8	6.1	18.7	6.1	18.8	6.3
12/24/2016 07:30	6.5	6.0	46.8	46.6	6.0	46.8	6.2	18.7	6.1	18.6	6.1	18.8	5.9	18.7	6.2	46.8	6.3	18.6	6.3	18.6	6.0	18.8	6.1	18.7	6.1	18.8	6.3
12/24/2016 07:40	6.6	6.0	46.7	46.5	6.0	46.7	6.2	18.7	6.1	18.5	6.1	18.7	5.9	18.7	6.2	46.8	6.3	18.6	6.3	18.6	6.0	18.8	6.1	18.6	6.1	18.8	6.3
12/24/2016 07:50	6.6	6.0	46.6	46.4	6.0	46.7	6.2	18.6	6.1	18.5	6.1	18.7	5.8	18.7	6.2	46.7	6.3	18.6	6.3	18.5	6.0	18.7	6.1	18.6	6.1	18.8	6.3
12/24/2016 08:00	6.6	6.0	46.5	46.3	6.0	46.5	6.2	18.6	6.1	18.5	6.1	18.6	5.9	18.6	6.3	46.5	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.5	6.1	18.7	6.3
12/24/2016 08:10	6.6	6.0	46.4	46.2	6.0	46.4	6.2	18.5	6.1	18.4	6.1	18.6	5.8	18.6	6.3	46.4	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.5	6.1	18.7	6.3
12/24/2016 08:20	6.6	6.0	46.4	46.2	6.0	46.4	6.2	18.6	6.1	18.4	6.1	18.6	5.8	18.6	6.3	46.4	6.3	18.5	6.3	18.5	6.0	18.7	6.2	18.5	6.1	18.7	6.3
12/24/2016 08:30	6.6	6.0	46.4	46.3	6.0	46.5	6.2	18.6	6.1	18.4	6.1	18.6	5.8	18.6	6.2	46.4	6.3	18.5	6.3	18.5	6.0	18.7	6.2	18.5	6.1	18.7	6.3
12/24/2016 08:40	6.6	6.0	46.4	46.3	6.0	46.5	6.2	18.6	6.1	18.4	6.1	18.6	5.8	18.6	6.3	46.4	6.3	18.5	6.3	18.5	6.0	18.7	6.2	18.5	6.1	18.7	6.3
12/24/2016 08:50	6.6	6.0	46.4	46.2	6.0	46.4	6.2	18.5	6.1	18.4	6.1	18.6	5.8	18.6	6.3	46.4	6.3	18.4	6.3	18.4	6.0	18.6	6.2	18.5	6.1	18.7	6.3
12/24/2016 09:00	6.6	6.0	46.4	46.1	6.0	46.4	6.2	18.5	6.1	18.4	6.1	18.6	5.9	18.5	6.3	46.3	6.3	18.4	6.3	18.4	6.0	18.6	6.1	18.5	6.1	18.6	6.3
12/24/2016 09:10	6.6	6.0	46.3	46.1	6.0	46.3	6.2	18.5	6.1	18.4	6.1	18.6	5.8	18.5	6.3	46.3	6.3	18.4	6.3	18.4	6.0	18.6	6.1	18.5	6.2	18.6	6.3
12/24/2016 09:20	6.6	6.0	46.4	46.2	6.0	46.4	6.2	18.5	6.1	18.4	6.1	18.6	5.8	18.6	6.3	46.4	6.3	18.4	6.3	18.5	6.0	18.6	6.2	18.5	6.1	18.7	6.3
12/24/2016 09:30	6.6	6.0	46.4	46.3	6.0	46.5	6.2	18.6	6.1	18.4	6.1	18.6	5.8	18.6	6.2	46.4	6.3	18.5	6.3	18.5	6.0	18.7	6.2	18.5	6.1	18.7	6.3
12/24/2016 09:40	6.6	6.0	46.5	46.3	6.0	46.5	6.2	18.6	6.1	18.5	6.1	18.6	5.9	18.6	6.3	46.5	6.3	18.5	6.3	18.5	6.0	18.7	6.2	18.5	6.1	18.7	6.3
12/24/2016 09:50	6.6	6.0	46.5	46.3	6.0	46.5	6.2	18.6	6.1	18.5	6.1	18.6	5.9	18.6	6.3	46.5	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.5	6.1	18.7	6.3
12/24/2016 10:00	6.6	6.0	46.6	46.4	6.0	46.6	6.2	18.6	6.1	18.5	6.1	18.7	5.9	18.6	6.3	46.6	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.6	6.1	18.7	6.3

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/24/2016 10:10	6.5	6.0	46.6	46.4	6.0	46.6	6.2	18.6	6.1	18.5	6.1	18.7	5.9	18.7	6.2	46.6	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.6	6.1	18.7	6.3
12/24/2016 10:20	6.6	6.0	46.6	46.4	6.0	46.6	6.2	18.6	6.1	18.5	6.1	18.7	5.9	18.6	6.3	46.6	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.6	6.1	18.7	6.3
12/24/2016 10:30	6.6	6.0	46.6	46.4	6.0	46.6	6.2	18.6	6.1	18.5	6.1	18.7	5.9	18.7	6.3	46.6	6.3	18.5	6.3	18.5	6.0	18.7	6.2	18.6	6.1	18.7	6.3
12/24/2016 10:40	6.5	6.0	46.6	46.4	6.0	46.6	6.2	18.6	6.1	18.5	6.1	18.7	5.9	18.7	6.3	46.6	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.6	6.1	18.7	6.3
12/24/2016 10:50	6.6	6.0	46.5	46.4	6.0	46.6	6.2	18.6	6.1	18.5	6.1	18.7	5.8	18.6	6.3	46.6	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.6	6.1	18.7	6.3
12/24/2016 11:00	6.6	6.0	46.5	46.3	6.0	46.5	6.2	18.6	6.1	18.5	6.1	18.7	5.9	18.6	6.2	46.5	6.3	18.5	6.3	18.5	6.0	18.7	6.2	18.5	6.1	18.7	6.3
12/24/2016 11:10	6.6	6.0	46.4	46.3	6.0	46.5	6.2	18.6	6.1	18.5	6.1	18.6	5.8	18.6	6.3	46.5	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.5	6.1	18.7	6.3
12/24/2016 11:20	6.6	6.0	46.5	46.3	6.0	46.5	6.2	18.6	6.1	18.5	6.1	18.6	5.8	18.6	6.3	46.5	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.5	6.1	18.7	6.3
12/24/2016 11:30	6.6	6.0	46.5	46.3	6.0	46.5	6.2	18.6	6.1	18.5	6.1	18.7	5.8	18.6	6.3	46.5	6.3	18.5	6.3	18.5	6.0	18.7	6.2	18.5	6.1	18.7	6.3
12/24/2016 11:40	6.6	6.0	46.5	46.4	6.0	46.6	6.2	18.6	6.1	18.5	6.1	18.7	5.8	18.6	6.3	46.6	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.5	6.1	18.7	6.3
12/24/2016 11:50	6.6	6.0	46.6	46.4	6.0	46.6	6.2	18.6	6.1	18.5	6.1	18.7	5.8	18.6	6.3	46.6	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.6	6.1	18.7	6.3
12/24/2016 12:00	6.6	6.0	46.6	46.4	6.0	46.6	6.2	18.6	6.1	18.5	6.1	18.7	5.9	18.7	6.2	46.6	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.6	6.1	18.7	6.3
12/24/2016 12:10	6.5	6.0	46.6	46.4	6.0	46.6	6.2	18.6	6.1	18.5	6.1	18.7	5.8	18.7	6.3	46.6	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.6	6.1	18.7	6.3
12/24/2016 12:20	6.6	6.0	46.6	46.4	6.0	46.6	6.2	18.6	6.1	18.5	6.1	18.7	5.9	18.7	6.2	46.6	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.6	6.1	18.7	6.3
12/24/2016 12:30	6.6	6.0	46.7	46.5	6.0	46.7	6.2	18.6	6.1	18.5	6.1	18.7	5.8	18.7	6.3	46.6	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.6	6.1	18.8	6.3
12/24/2016 12:40	6.6	6.0	46.6	46.5	6.0	46.7	6.2	18.7	6.1	18.5	6.1	18.7	5.8	18.7	6.2	46.7	6.3	18.6	6.3	18.6	6.0	18.7	6.1	18.6	6.1	18.8	6.3
12/24/2016 12:50	6.6	6.0	46.7	46.5	6.0	46.7	6.2	18.7	6.1	18.5	6.1	18.7	5.8	18.7	6.3	46.7	6.3	18.6	6.3	18.6	6.0	18.8	6.1	18.6	6.1	18.8	6.3
12/24/2016 13:00	6.5	6.0	46.8	46.6	6.0	46.8	6.2	18.7	6.1	18.6	6.1	18.8	5.9	18.7	6.2	46.8	6.3	18.6	6.3	18.6	6.0	18.8	6.1	18.6	6.1	18.8	6.3
12/24/2016 13:10	6.6	6.0	46.8	46.6	5.9	46.8	6.2	18.7	6.1	18.6	6.1	18.8	5.8	18.7	6.2	46.8	6.3	18.6	6.3	18.6	6.0	18.8	6.1	18.7	6.1	18.8	6.3
12/24/2016 13:20	6.6	6.0	46.8	46.7	6.0	46.9	6.2	18.7	6.1	18.6	6.1	18.8	5.9	18.7	6.2	46.8	6.3	18.6	6.3	18.6	6.0	18.8	6.1	18.7	6.1	18.8	6.3
12/24/2016 13:30	6.6	6.0	47.0	46.8	6.0	47.0	6.2	18.8	6.1	18.6	6.1	18.8	5.9	18.8	6.2	46.9	6.2	18.6	6.3	18.7	6.0	18.8	6.1	18.7	6.1	18.9	6.3
12/24/2016 13:40	6.6	6.0	46.9	46.7	5.9	46.9	6.2	18.8	6.1	18.6	6.1	18.8	5.9	18.8	6.2	47.0	6.2	18.7	6.3	18.7	6.0	18.9	6.1	18.7	6.1	18.9	6.3
12/24/2016 13:50	6.5	6.0	47.0	46.8	6.0	47.0	6.2	18.8	6.1	18.7	6.1	18.8	5.9	18.8	6.2	47.0	6.2	18.7	6.3	18.7	6.0	18.9	6.1	18.7	6.1	18.9	6.3
12/24/2016 14:00	6.5	6.0	47.1	46.9	5.9	47.1	6.2	18.8	6.0	18.7	6.1	18.9	5.8	18.9	6.2	47.0	6.2	18.7	6.3	18.7	6.0	18.9	6.1	18.8	6.1	18.9	6.3
12/24/2016 14:10	6.5	6.0	47.1	47.0	5.9	47.2	6.2	18.8	6.0	18.7	6.1	18.9	5.9	18.9	6.2	47.1	6.2	18.8	6.3	18.8	6.0	18.9	6.1	18.8	6.1	19.0	6.3
12/24/2016 14:20	6.5	6.0	47.2	47.0	5.9	47.2	6.2	18.9	6.1	18.7	6.1	18.9	5.9	18.9	6.2	47.2	6.2	18.8	6.3	18.8	6.0	18.9	6.1	18.8	6.1	19.0	6.3
12/24/2016 14:30	6.5	6.0	47.1	46.9	5.9	47.2	6.2	18.8	6.0	18.7	6.1	18.9	5.9	18.9	6.2	47.2	6.2	18.8	6.3	18.8	6.0	18.9	6.1	18.8	6.1	19.0	6.3
12/24/2016 14:40	6.5	6.0	47.1	46.9	5.9	47.1	6.2	18.8	6.1	18.7	6.1	18.9	5.9	18.9	6.2	47.1	6.2	18.8	6.3	18.7	6.0	18.9	6.1	18.8	6.1	18.9	6.3
12/24/2016 14:50	6.5	6.0	47.1	47.0	5.9	47.2	6.2	18.8	6.1	18.7	6.1	18.9	5.8	18.9	6.2	47.2	6.2	18.8	6.3	18.8	6.0	18.9	6.1	18.8	6.1	19.0	6.3
12/24/2016 15:00	6.6	6.0	47.1	47.0	6.0	47.2	6.2	18.8	6.0	18.7	6.1	18.9	5.9	18.9	6.2	47.2	6.2	18.8	6.3	18.8	6.0	18.9	6.1	18.8	6.1	19.0	6.3
12/24/2016 15:10	6.5	6.0	47.1	46.9	6.0	47.1	6.2	18.8	6.0	18.7	6.1	18.9	5.9	18.9	6.2	47.1	6.2	18.7	6.3	18.7	6.0	18.9	6.1	18.8	6.1	18.9	6.3
12/24/2016 15:20	6.6	6.0	47.0	46.9	6.0	47.0	6.2	18.8	6.1	18.7	6.1	18.9	5.9	18.8	6.2	47.1	6.2	18.7	6.3	18.7	6.0	18.9	6.1	18.8	6.1	18.9	6.3
12/24/2016 15:30	6.5	6.0	47.0	46.9	5.9	47.0	6.2	18.8	6.1	18.7	6.1	18.9	5.8	18.8	6.2	47.0	6.2	18.7	6.3	18.7	6.0	18.9	6.1	18.7	6.1	18.9	6.3
12/24/2016 15:40	6.5	6.0	47.0	46.8	5.9	47.0	6.2	18.8	6.0	18.7	6.1	18.9	5.8	18.8	6.2	47.0	6.2	18.7	6.3	18.7	6.0	18.9	6.1	18.7	6.1	18.9	6.3
12/24/2016 15:50	6.5	6.0	46.9	46.7	5.9	46.9	6.2	18.8	6.1	18.6	6.1	18.8	5.9	18.8	6.2	47.0	6.2	18.7	6.3	18.7	6.0	18.9	6.1	18.7	6.1	18.9	6.3
12/24/2016 16:00	6.5	6.0	46.8	46.7	6.0	46.9	6.2	18.7	6.1	18.6	6.1	18.8	5.9	18.8	6.2	46.9	6.2	18.6	6.3	18.6	6.0	18.8	6.1	18.7	6.1	18.9	6.3
12/24/2016 16:10	6.6	6.0	46.8	46.6	6.0	46.8	6.2	18.7	6.1	18.6	6.1	18.8	5.9	18.7	6.2	46.8	6.2	18.6	6.3	18.6	6.0	18.8	6.1	18.7	6.1	18.8	6.3
12/24/2016 16:20	6.5	6.0	46.7	46.5	6.0	46.7	6.2	18.7	6.1	18.5	6.1	18.7	5.8	18.7	6.2	46.7	6.2	18.6	6.3	18.6	6.0	18.8	6.1	18.6	6.1	18.8	6.3
12/24/2016 16:30	6.5	6.0	46.7	46.5	6.0	46.7	6.2	18.7	6.1	18.5	6.1	18.7	5.9	18.7	6.3	46.7	6.3	18.6	6.3	18.6	6.0	18.7	6.1	18.6	6.1	18.8	6.3
12/24/2016 16:40	6.6	6.0	46.6	46.4	5.9	46.6	6.2	18.6	6.1	18.5	6.1	18.7	5.8	18.7	6.3	46.6	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.6	6.1	18.7	6.3
12/24/2016 16:50	6.6	6.0	46.6	46.4	6.0	46.6	6.2	18.6	6.1	18.5	6.1	18.7	5.8	18.6	6.3	46.6	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.6	6.1	18.7	6.3
12/24/2016 17:00	6.5	6.0	46.5	46.3	6.0	46.5	6.2	18.6	6.1	18.4	6.1	18.6	5.9	18.6	6.3	46.5	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.5	6.1	18.7	6.3
12/24/2016 17:10	6.5	6.0	46.4	46.2	6.0	46.4	6.2	18.5	6.1	18.4	6.1	18.6	5.8	18.6	6.3	46.4	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.5	6.1	18.7	6.3
12/24/2016 17:20	6.6	6.0	46.4	46.2	6.0	46.4	6.2	18.5	6.1	18.4	6.1	18.6	5.8	18.5	6.3	46.4	6.3	18.4	6.3	18.4	6.0	18.6	6.1	18.5	6.1	18.7	6.3
12/24/2016 17:30	6.6	6.0	46.4	46.1	6.0	46.3	6.2	18.5	6.1	18.4	6.1	18.6	5.8	18.5	6.3	46.3	6.3	18.4	6.3	18.4	6.0	18.6	6.1	18.5	6.1	18.6	6.3
12/24/2016 17:40	6.6	6.0	46.3	46.1	6.0	46.3	6.2	18.5	6.1	18.4	6.1	18.6	5.8	18.5	6.3	46.3	6.3	18.4	6.3	18.4	6.0	18.6	6.2	18.5	6.1	18.6	6.3
12/24/2016 17:50	6.6	6.0	46.4	46.2	6.0	46.4	6.2	18.5	6.1	18.4	6.1	18.6	5.9	18.5	6.3	46.3	6.3	18.4	6.3	18.4	6.0	18.6	6.1	18.5	6.1	18.6	6.4
12/24/2016 18:00	6.6	6.0	46.4	46.2	6.0	46.4	6.2	18.5	6.1	18.4	6.1	18.6	5.9	18.6	6.3	46.4	6.3	18.4	6.3	18.5	6.0	18.6	6.1	18.5	6.1	18.7	6.3
12/24/2016 18:10	6.5	6.0	46.4	46.2	6.0	46.4	6.2	18.5	6.1	18.4	6.1	18.6	5.8	18.6	6.3	46.4	6.3	18.5	6.3	18.5	6.0	18.7	6.2	18.5	6.1	18.7	6.3
12/24/2016 18:20	6.6	6.0	46.4	46.3	6.0	46.4	6.2	18.5	6.1	18.4	6.1	18.6	5.8	18.6	6.3	46.4	6.3	18.5	6.3	18.5	6.0	18.7	6.2	18.5	6.1	18.7	6.3
12/24/2016 18:30	6.6	6.0	46.4	46.2	6.0	46.4	6.2	18.5	6.1	18.4	6.1	18.6	5.8	18.5	6.3	46.4	6.3	18.4	6.3	18.4	6.0	18.6	6.1	18.5	6.1	18.7	6.3
12/24/2016 18:40	6.6	6.0	46.4	46.2	6.0	46.4	6.2	18.5	6.1	18.4	6.1	18.6	5.8	18.5	6.3	46.4	6.3	18.4	6.3	18.4	6.0	18.6	6.1	18.5	6.1	18.6	6.3
12/24/2016 18:50	6.6	6.0	46.3	46.1	6.0	46.3	6.2	18.5	6.1	18.4	6.1	18.6	5.8	18.5	6.3	46.3	6.3	18.4	6.3	18.4	6.0	18.6	6.1	18.5	6.1	18.6	6.3
12/24/2016 19:00	6.6	6.0	46.3	46.1	6.0	46.3	6.2	18.5	6.1	18.4	6.1	18.5	5.9	18.5	6.3	46.3	6.3	18.4	6.3	18.4	6.0	18.6	6.1	18.4	6.1	18.6	6.3
12/24/2016 19:10	6.6	6.0	46.2	46.0	6.0	46.3	6.2	18.5	6.1	18.3	6.1	18.5	5.8	18.5	6.3	46.3	6.3	18.4	6.3	18.4	6.0	18.6	6.2	18.4	6.1	18.6	6.3
12/24/2016 19:20	6.6	6.0	46.2	46.0	6.0	46.2	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.5	6.3	46.2	6.3	18.4	6.3	18.4	6.0	18.5	6.1	18.4	6.2	18.6	6.4
12/24/2016 19:30	6.6	6.0	46.2	46.0	6.0	46.2	6.2	18.5	6.1	18.3	6.1	18.5	5.9	18.5	6.3	46.2	6.3	18.4	6.3	18.4	6.0	18.5	6.1	18.4	6.1	18.6	6.4
12/24/2016 19:40	6.6	6.0	46.2	46.0	6.0	46.2	6.2	18.5	6.1	18.3	6.1	18.5	5.8	18.5	6.3	46.2	6.3	18.4	6.3	18.3	6.0	18.5	6.2	18.4	6.1	18.6	6.3

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/24/2016 19:50	6.6	6.0	46.1	46.0	6.0	46.1	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.3	46.1	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.4	6.1	18.6	6.3
12/24/2016 20:00	6.6	6.0	46.1	45.9	6.0	46.1	6.2	18.4	6.1	18.3	6.1	18.5	5.7	18.5	6.3	46.1	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.5	6.4
12/24/2016 20:10	6.6	6.0	46.1	45.9	6.0	46.1	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.3	46.1	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.5	6.4
12/24/2016 20:20	6.6	6.0	46.2	46.0	6.0	46.2	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.3	46.1	6.3	18.3	6.3	18.3	6.0	18.5	6.1	18.4	6.2	18.6	6.3
12/24/2016 20:30	6.6	6.0	46.1	46.0	6.0	46.1	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.3	46.1	6.3	18.3	6.3	18.3	6.0	18.5	6.1	18.4	6.2	18.6	6.3
12/24/2016 20:40	6.6	6.0	46.2	46.0	6.0	46.2	6.2	18.5	6.1	18.3	6.1	18.5	5.8	18.5	6.3	46.2	6.3	18.3	6.3	18.3	6.0	18.5	6.1	18.4	6.1	18.6	6.3
12/24/2016 20:50	6.6	6.0	46.2	46.0	6.0	46.3	6.2	18.5	6.1	18.3	6.1	18.5	5.8	18.5	6.3	46.2	6.3	18.4	6.3	18.4	6.0	18.6	6.1	18.4	6.2	18.6	6.3
12/24/2016 21:00	6.6	6.0	46.2	46.0	6.0	46.2	6.2	18.5	6.1	18.3	6.1	18.5	5.8	18.5	6.3	46.2	6.3	18.4	6.3	18.4	6.0	18.5	6.1	18.4	6.1	18.6	6.3
12/24/2016 21:10	6.6	6.0	46.2	46.0	6.0	46.2	6.2	18.5	6.1	18.3	6.1	18.5	5.9	18.5	6.3	46.2	6.3	18.4	6.3	18.4	6.0	18.5	6.2	18.4	6.2	18.6	6.3
12/24/2016 21:20	6.6	6.0	46.2	46.0	6.0	46.2	6.2	18.5	6.1	18.3	6.1	18.5	5.8	18.5	6.3	46.2	6.3	18.4	6.3	18.4	6.0	18.5	6.2	18.4	6.1	18.6	6.4
12/24/2016 21:30	6.6	6.0	46.1	45.9	6.0	46.1	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.3	46.2	6.3	18.3	6.3	18.3	6.0	18.5	6.1	18.4	6.1	18.5	6.4
12/24/2016 21:40	6.6	6.0	46.1	45.9	6.0	46.1	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.4	6.3	46.1	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.4	6.1	18.5	6.4
12/24/2016 21:50	6.6	6.0	46.1	45.9	6.0	46.1	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.4	6.3	46.1	6.3	18.3	6.3	18.3	6.0	18.5	6.1	18.4	6.2	18.5	6.3
12/24/2016 22:00	6.6	6.0	46.1	45.8	6.0	46.0	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.4	6.3	46.1	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.5	6.3
12/24/2016 22:10	6.6	6.0	46.0	45.8	6.0	46.0	6.2	18.4	6.1	18.2	6.1	18.4	5.8	18.4	6.3	46.0	6.3	18.3	6.3	18.3	6.0	18.5	6.1	18.3	6.2	18.5	6.3
12/24/2016 22:20	6.6	6.0	45.9	45.7	6.0	45.9	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.3	6.3	46.0	6.3	18.2	6.3	18.2	6.0	18.4	6.2	18.3	6.2	18.5	6.4
12/24/2016 22:30	6.6	6.0	45.8	45.6	6.0	45.8	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.3	6.3	45.9	6.3	18.2	6.3	18.2	6.1	18.4	6.2	18.3	6.2	18.4	6.4
12/24/2016 22:40	6.6	6.0	45.8	45.5	6.0	45.7	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.3	6.3	45.8	6.3	18.2	6.3	18.2	6.1	18.4	6.2	18.2	6.2	18.4	6.4
12/24/2016 22:50	6.6	6.0	45.7	45.4	6.0	45.7	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.3	45.7	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.4
12/24/2016 23:00	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/24/2016 23:10	6.6	6.0	45.6	45.4	6.0	45.6	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.4
12/24/2016 23:20	6.6	6.0	45.6	45.4	6.0	45.6	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.4
12/24/2016 23:30	6.6	6.0	45.6	45.3	6.0	45.6	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/24/2016 23:40	6.6	6.0	45.5	45.3	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/24/2016 23:50	6.6	6.0	45.5	45.3	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 00:00	6.6	6.0	45.5	45.3	6.0	45.5	6.3	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 00:10	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.4
12/25/2016 00:20	6.6	6.0	45.6	45.4	6.0	45.5	6.2	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 00:30	6.6	6.0	45.5	45.3	6.0	45.5	6.2	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 00:40	6.6	6.0	45.5	45.3	6.0	45.5	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 00:50	6.6	6.0	45.5	45.3	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 01:00	6.6	6.0	45.5	45.3	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 01:10	6.6	6.0	45.5	45.3	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 01:20	6.6	6.0	45.5	45.3	6.0	45.5	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 01:30	6.6	6.0	45.5	45.3	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.3	5.7	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 01:40	6.6	6.0	45.5	45.3	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 01:50	6.6	6.0	45.5	45.3	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 02:00	6.6	6.0	45.5	45.3	6.0	45.5	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 02:10	6.6	6.0	45.5	45.3	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 02:20	6.6	6.0	45.5	45.3	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 02:30	6.6	6.0	45.6	45.4	6.0	45.6	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.4
12/25/2016 02:40	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.9	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/25/2016 02:50	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/25/2016 03:00	6.6	6.0	45.6	45.4	6.0	45.6	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/25/2016 03:10	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.4
12/25/2016 03:20	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.9	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.4
12/25/2016 03:30	6.6	6.0	45.6	45.4	6.0	45.6	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/25/2016 03:40	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/25/2016 03:50	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.4
12/25/2016 04:00	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 04:10	6.6	6.0	45.5	45.3	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 04:20	6.6	6.0	45.6	45.4	6.0	45.6	6.3	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 04:30	6.6	6.0	45.6	45.3	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 04:40	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.4
12/25/2016 04:50	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.3
12/25/2016 05:00	6.6	6.0	45.5	45.3	6.0	45.5	6.3	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.3
12/25/2016 05:10	6.6	6.0	45.5	45.3	6.0	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.4	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 05:20	6.6	6.0	45.5	45.3	6.0	45.5	6.3	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/25/2016 05:30	6.6	6.0	45.5	45.3	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 05:40	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 05:50	6.6	6.0	45.7	45.4	6.0	45.6	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.3
12/25/2016 06:00	6.6	6.0	45.6	45.4	6.0	45.6	6.3	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.3
12/25/2016 06:10	6.6	6.0	45.6	45.3	6.0	45.5	6.2	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.3
12/25/2016 06:20	6.6	6.0	45.6	45.3	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/25/2016 06:30	6.6	6.0	45.6	45.3	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 06:40	6.6	6.0	45.6	45.4	6.0	45.5	6.2	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/25/2016 06:50	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.3
12/25/2016 07:00	6.6	6.0	45.6	45.4	6.0	45.6	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.3
12/25/2016 07:10	6.6	6.0	45.7	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.3
12/25/2016 07:20	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.3
12/25/2016 07:30	6.6	6.0	45.6	45.3	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/25/2016 07:40	6.6	6.0	45.6	45.3	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/25/2016 07:50	6.6	6.0	45.6	45.4	6.0	45.6	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 08:00	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 08:10	6.6	6.0	45.6	45.3	6.0	45.5	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 08:20	6.6	6.0	45.6	45.3	6.0	45.5	6.2	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/25/2016 08:30	6.6	6.0	45.6	45.4	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.2	5.7	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.3
12/25/2016 08:40	6.6	6.0	45.6	45.3	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.3	5.7	18.2	6.3	45.5	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.1	6.2	18.3	6.3
12/25/2016 08:50	6.6	6.0	45.7	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.7	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.3
12/25/2016 09:00	6.6	6.0	45.6	45.4	6.0	45.6	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.4
12/25/2016 09:10	6.6	6.0	45.7	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.3
12/25/2016 09:20	6.6	6.0	45.6	45.4	6.0	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.3
12/25/2016 09:30	6.6	6.0	45.6	45.4	6.0	45.6	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.3
12/25/2016 09:40	6.6	6.0	45.7	45.5	6.0	45.7	6.3	18.3	6.1	18.1	6.1	18.3	5.7	18.3	6.3	45.6	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.3
12/25/2016 09:50	6.6	6.0	45.6	45.4	6.0	45.6	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.3	45.6	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.4
12/25/2016 10:00	6.6	6.0	45.7	45.5	6.0	45.7	6.3	18.3	6.1	18.1	6.1	18.3	5.8	18.3	6.3	45.6	6.3	18.1	6.3	18.1	6.1	18.3	6.2	18.2	6.2	18.3	6.3
12/25/2016 10:10	6.6	6.0	45.8	45.5	6.0	45.7	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.3	6.3	45.7	6.3	18.2	6.3	18.2	6.1	18.3	6.2	18.2	6.2	18.4	6.3
12/25/2016 10:20	6.6	6.0	45.9	45.7	6.0	45.9	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.3	6.3	45.8	6.3	18.2	6.3	18.2	6.0	18.4	6.2	18.3	6.2	18.4	6.3
12/25/2016 10:30	6.6	6.0	46.0	45.8	5.9	46.0	6.2	18.4	6.1	18.2	6.1	18.4	5.8	18.4	6.3	45.9	6.3	18.2	6.3	18.3	6.1	18.4	6.2	18.3	6.2	18.5	6.3
12/25/2016 10:40	6.6	6.0	46.1	45.9	5.9	46.1	6.2	18.4	6.1	18.3	6.1	18.5	5.7	18.4	6.3	46.0	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.5	6.3
12/25/2016 10:50	6.6	6.0	46.4	46.1	6.0	46.3	6.2	18.5	6.1	18.4	6.1	18.6	5.9	18.5	6.3	46.3	6.3	18.4	6.3	18.4	6.0	18.6	6.2	18.4	6.2	18.6	6.3
12/25/2016 11:00	6.6	6.0	46.4	46.2	5.9	46.4	6.2	18.5	6.1	18.4	6.1	18.6	5.9	18.6	6.3	46.4	6.3	18.4	6.3	18.5	6.0	18.6	6.2	18.5	6.2	18.7	6.3
12/25/2016 11:10	6.5	6.0	46.6	46.4	5.9	46.6	6.2	18.6	6.1	18.5	6.1	18.7	5.8	18.6	6.2	46.5	6.3	18.5	6.3	18.5	6.0	18.7	6.2	18.5	6.2	18.7	6.3
12/25/2016 11:20	6.6	6.0	46.8	46.6	5.9	46.8	6.2	18.7	6.1	18.6	6.1	18.7	5.8	18.7	6.2	46.7	6.3	18.5	6.3	18.6	6.0	18.7	6.2	18.6	6.1	18.8	6.3
12/25/2016 11:30	6.5	6.0	47.0	46.8	5.9	47.0	6.2	18.8	6.1	18.6	6.1	18.8	5.9	18.8	6.2	46.9	6.3	18.6	6.3	18.7	6.0	18.8	6.2	18.7	6.1	18.9	6.3
12/25/2016 11:40	6.5	6.0	47.1	46.9	5.9	47.1	6.2	18.8	6.1	18.7	6.1	18.9	5.9	18.8	6.2	47.0	6.3	18.7	6.3	18.7	6.0	18.9	6.2	18.8	6.1	18.9	6.3
12/25/2016 11:50	6.5	6.0	47.2	47.0	5.9	47.2	6.2	18.9	6.0	18.7	6.1	18.9	5.8	18.9	6.2	47.2	6.3	18.8	6.3	18.8	6.0	18.9	6.1	18.8	6.1	19.0	6.3
12/25/2016 12:00	6.5	6.0	47.4	47.2	5.9	47.4	6.2	18.9	6.0	18.8	6.1	19.0	5.9	19.0	6.2	47.3	6.3	18.8	6.3	18.8	6.0	19.0	6.1	18.9	6.1	19.0	6.3
12/25/2016 12:10	6.5	6.0	47.7	47.4	5.9	47.6	6.2	19.0	6.0	18.9	6.1	19.1	5.9	19.1	6.2	47.5	6.2	18.9	6.3	18.9	6.0	19.1	6.1	19.0	6.1	19.1	6.3
12/25/2016 12:20	6.5	6.0	47.9	47.7	5.9	47.9	6.2	19.1	6.0	19.0	6.1	19.2	5.9	19.1	6.2	47.8	6.2	19.0	6.3	19.0	6.0	19.2	6.1	19.0	6.1	19.2	6.3
12/25/2016 12:30	6.5	6.0	48.1	47.9	5.9	48.1	6.2	19.2	6.0	19.1	6.1	19.3	5.9	19.2	6.2	48.0	6.2	19.1	6.3	19.1	6.0	19.3	6.1	19.1	6.1	19.3	6.3
12/25/2016 12:40	6.5	6.0	48.3	48.0	5.9	48.3	6.2	19.3	6.0	19.1	6.1	19.3	5.8	19.3	6.2	48.2	6.2	19.1	6.2	19.2	6.0	19.3	6.1	19.2	6.1	19.4	6.3
12/25/2016 12:50	6.5	6.0	48.4	48.2	5.9	48.5	6.1	19.4	6.0	19.2	6.1	19.4	5.9	19.4	6.2	48.4	6.2	19.2	6.2	19.3	6.0	19.4	6.1	19.3	6.1	19.5	6.3
12/25/2016 13:00	6.5	6.0	48.6	48.4	5.9	48.6	6.2	19.4	6.0	19.3	6.1	19.5	5.9	19.5	6.2	48.5	6.2	19.3	6.2	19.3	6.0	19.5	6.1	19.4	6.1	19.5	6.3
12/25/2016 13:10	6.5	6.0	49.0	48.7	5.9	48.9	6.1	19.5	6.0	19.4	6.1	19.6	5.9	19.6	6.2	48.8	6.2	19.4	6.2	19.4	6.0	19.6	6.1	19.5	6.1	19.6	6.3
12/25/2016 13:20	6.5	6.0	49.3	49.1	5.9	49.3	6.1	19.7	6.0	19.5	6.1	19.7	5.9	19.7	6.2	49.1	6.2	19.5	6.2	19.6	6.0	19.7	6.1	19.6	6.1	19.8	6.3
12/25/2016 13:30	6.5	6.0	49.7	49.5	5.9	49.8	6.1	19.9	5.9	19.7	6.1	19.9	5.9	19.9	6.1	49.5	6.2	19.7	6.2	19.8	6.0	19.9	6.1	19.8	6.1	20.0	6.3
12/25/2016 13:40	6.5	6.0	50.2	50.0	5.9	50.3	6.1	20.1	5.9	19.9	6.1	20.1	5.9	20.1	6.1	50.0	6.2	19.9	6.2	20.0	6.0	20.1	6.1	20.0	6.1	20.2	6.3
12/25/2016 13:50	6.5	6.0	50.6	50.4	5.9	50.6	6.1	20.2	5.9	20.1	6.1	20.3	5.9	20.3	6.1	50.4	6.1	20.1	6.2	20.1	6.0	20.3	6.1	20.1	6.0	20.3	6.2
12/25/2016 14:00	6.5	6.0	50.8	50.6	5.9	50.9	6.1	20.3	5.9	20.2	6.1	20.4	5.9	20.4	6.1	50.7	6.1	20.2	6.2	20.2	6.0	20.4	6.0	20.2	6.0	20.4	6.2
12/25/2016 14:10	6.5	6.0	51.0	50.8	5.9	51.1	6.1	20.4	5.9	20.3	6.1	20.5	5.9	20.4	6.1	51.0	6.1	20.3	6.1	20.3	6.0	20.5	6.0	20.3	6.0	20.5	6.2
12/25/2016 14:20	6.5	6.0	51.4	51.2	5.9	51.4	6.1	20.5	5.9	20.4	6.1	20.6	6.0	20.6	6.1	51.3	6.1	20.4	6.1	20.4	6.0	20.6	6.0	20.4	6.0	20.6	6.2
12/25/2016 14:30	6.5	6.0	51.6	51.4	5.9	51.7	6.0	20.6	5.9	20.5	6.1	20.7	5.9	20.7	6.1	51.6	6.1	20.5	6.1	20.6	6.0	20.7	6.0	20.6	6.0	20.8	6.2
12/25/2016 14:40	6.4	6.0	51.9	51.7	5.9	52.0	6.0	20.8	5.9	20.6	6.1	20.8	5.9	20.8	6.1	51.9	6.1	20.6	6.1	20.7	5.9	20.8	6.0	20.7	6.0	20.9	6.2
12/25/2016 14:50	6.4	6.0	52.3	52.1	5.8	52.3	6.0	20.9	5.9	20.8	6.1	20.9	6.0	20.9	6.1	52.2	6.1	20.8	6.1	20.8	5.9	21.0	6.0	20.8	6.0	21.0	6.2
12/25/2016 15:00	6.5	6.0	52.5	52.3	5.8	52.5	6.0	21.0	5.9	20.9	6.1	21.0	6.0	21.0	6.1	52.4	6.1	20.9	6.1	20.9	5.9	21.1	6.0	20.9	6.0	21.1	6.2

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/25/2016 15:10	6.4	6.0	52.5	52.3	5.8	52.5	6.0	21.0	5.9	20.9	6.0	21.0	6.0	21.0	6.1	52.5	6.1	20.9	6.1	20.9	5.9	21.1	6.0	20.9	6.0	21.1	6.2
12/25/2016 15:20	6.4	6.0	52.7	52.5	5.8	52.7	6.0	21.1	5.9	20.9	6.0	21.1	6.0	21.1	6.0	52.6	6.1	20.9	6.1	21.0	5.9	21.1	6.0	21.0	6.0	21.2	6.2
12/25/2016 15:30	6.4	6.0	53.0	52.8	5.8	53.1	6.0	21.2	5.8	21.1	6.0	21.2	5.9	21.2	6.0	52.9	6.1	21.1	6.1	21.1	5.9	21.3	6.0	21.1	6.0	21.3	6.2
12/25/2016 15:40	6.4	6.0	53.1	52.9	5.8	53.2	6.0	21.2	5.8	21.1	6.0	21.3	6.0	21.3	6.0	53.1	6.1	21.1	6.1	21.1	5.9	21.3	6.0	21.1	6.0	21.3	6.2
12/25/2016 15:50	6.4	6.0	53.0	52.9	5.8	53.1	6.0	21.2	5.8	21.1	6.0	21.3	5.9	21.3	6.0	53.1	6.1	21.2	6.1	21.1	5.9	21.3	6.0	21.1	6.0	21.3	6.2
12/25/2016 16:00	6.4	6.0	53.2	53.0	5.8	53.2	6.0	21.2	5.8	21.1	6.0	21.3	6.0	21.3	6.0	53.1	6.1	21.1	6.1	21.2	5.9	21.3	6.0	21.2	6.0	21.4	6.2
12/25/2016 16:10	6.4	6.0	53.4	53.2	5.8	53.5	6.0	21.3	5.8	21.2	6.0	21.4	5.9	21.4	6.0	53.3	6.1	21.2	6.1	21.2	5.9	21.4	6.0	21.3	6.0	21.5	6.2
12/25/2016 16:20	6.4	6.0	53.6	53.4	5.8	53.6	6.0	21.4	5.8	21.3	6.0	21.4	6.0	21.4	6.0	53.5	6.1	21.3	6.1	21.3	5.9	21.5	6.0	21.3	6.0	21.5	6.2
12/25/2016 16:30	6.4	6.0	53.8	53.6	5.8	53.8	6.0	21.5	5.8	21.3	6.0	21.5	6.0	21.5	6.0	53.7	6.1	21.4	6.1	21.4	5.9	21.6	6.0	21.4	6.0	21.6	6.2
12/25/2016 16:40	6.4	6.0	54.0	53.8	5.8	54.0	6.0	21.6	5.8	21.4	6.0	21.6	6.0	21.6	6.0	53.9	6.0	21.5	6.1	21.5	5.9	21.7	6.0	21.5	6.0	21.7	6.2
12/25/2016 16:50	6.4	6.0	54.2	54.0	5.8	54.2	6.0	21.6	5.8	21.5	6.0	21.7	5.9	21.7	6.0	54.1	6.0	21.5	6.1	21.6	5.9	21.7	6.0	21.6	6.0	21.8	6.2
12/25/2016 17:00	6.4	6.0	54.4	54.2	5.8	54.4	6.0	21.7	5.8	21.6	6.0	21.8	6.0	21.8	6.0	54.3	6.0	21.6	6.1	21.6	5.9	21.8	5.9	21.6	6.0	21.9	6.2
12/25/2016 17:10	6.4	6.0	54.6	54.5	5.8	54.7	6.0	21.8	5.8	21.7	6.0	21.8	5.9	21.8	6.0	54.6	6.0	21.7	6.0	21.7	5.9	21.9	5.9	21.8	6.0	22.0	6.1
12/25/2016 17:20	6.4	6.0	54.8	54.7	5.8	54.8	6.0	21.9	5.8	21.8	6.0	21.9	5.9	21.9	6.0	54.7	6.0	21.8	6.0	21.8	5.9	22.0	5.9	21.8	6.0	22.0	6.1
12/25/2016 17:30	6.4	6.0	55.2	55.0	5.8	55.2	5.9	22.0	5.8	21.9	6.0	22.0	6.0	22.0	6.0	55.0	6.0	21.9	6.0	21.9	5.9	22.1	5.9	21.9	6.0	22.1	6.1
12/25/2016 17:40	6.4	6.0	55.8	55.7	5.8	55.8	5.9	22.3	5.8	22.1	6.0	22.3	6.0	22.3	6.0	55.5	6.0	22.1	6.0	22.2	5.9	22.3	5.9	22.2	5.9	22.4	6.1
12/25/2016 17:50	6.4	6.0	56.3	56.1	5.8	56.2	5.9	22.5	5.8	22.3	6.0	22.5	5.9	22.5	6.0	56.1	6.0	22.3	6.0	22.4	5.9	22.5	5.9	22.4	5.9	22.6	6.1
12/25/2016 18:00	6.4	6.0	56.5	56.4	5.8	56.5	5.9	22.6	5.8	22.4	6.0	22.6	5.9	22.6	5.9	56.4	6.0	22.5	6.0	22.5	5.9	22.7	5.9	22.5	5.9	22.7	6.1
12/25/2016 18:10	6.4	6.0	56.8	56.7	5.8	56.8	5.9	22.7	5.8	22.6	6.0	22.7	6.0	22.7	5.9	56.7	6.0	22.6	6.0	22.6	5.9	22.8	5.9	22.6	5.9	22.8	6.1
12/25/2016 18:20	6.4	6.0	57.2	57.0	5.8	57.2	5.9	22.8	5.7	22.7	6.0	22.8	6.0	22.8	5.9	57.0	6.0	22.7	6.0	22.7	5.9	22.9	5.9	22.7	5.9	23.0	6.1
12/25/2016 18:30	6.4	6.0	57.6	57.4	5.8	57.6	5.9	23.0	5.7	22.8	6.0	23.0	6.0	23.0	5.9	57.4	6.0	22.9	6.0	22.9	5.8	23.1	5.9	22.9	5.9	23.1	6.1
12/25/2016 18:40	6.4	6.0	57.9	57.7	5.8	57.9	5.9	23.1	5.7	23.0	6.0	23.1	6.0	23.1	5.9	57.7	6.0	23.0	6.0	23.0	5.8	23.2	5.9	23.0	5.9	23.2	6.1
12/25/2016 18:50	6.4	6.0	58.1	57.9	5.8	58.1	5.9	23.2	5.7	23.1	6.0	23.2	6.0	23.2	5.9	58.0	6.0	23.1	6.0	23.1	5.8	23.3	5.9	23.1	5.9	23.3	6.1
12/25/2016 19:00	6.4	6.0	58.4	58.3	5.8	58.4	5.9	23.3	5.7	23.2	6.0	23.3	6.0	23.3	5.9	58.2	6.0	23.2	6.0	23.2	5.8	23.4	5.8	23.2	5.9	23.4	6.1
12/25/2016 19:10	6.4	6.0	58.8	58.6	5.8	58.8	5.8	23.5	5.7	23.3	6.0	23.5	6.0	23.5	5.9	58.6	5.9	23.3	6.0	23.4	5.8	23.5	5.8	23.4	5.9	23.6	6.1
12/25/2016 19:20	6.4	6.0	59.1	58.9	5.7	59.1	5.8	23.6	5.7	23.5	6.0	23.6	6.0	23.6	5.9	58.9	5.9	23.5	6.0	23.5	5.8	23.7	5.8	23.5	5.9	23.7	6.1
12/25/2016 19:30	6.4	6.0	59.3	59.1	5.7	59.3	5.8	23.7	5.7	23.5	6.0	23.7	6.0	23.7	5.9	59.2	5.9	23.6	5.9	23.6	5.8	23.8	5.8	23.6	5.9	23.8	6.1
12/25/2016 19:40	6.4	6.0	59.5	59.3	5.7	59.5	5.8	23.8	5.7	23.6	5.9	23.8	6.0	23.8	5.9	59.3	5.9	23.7	5.9	23.7	5.8	23.8	5.8	23.7	5.9	23.9	6.1
12/25/2016 19:50	6.3	6.0	59.7	59.5	5.7	59.7	5.8	23.8	5.7	23.7	5.9	23.8	6.0	23.9	5.9	59.6	5.9	23.7	5.9	23.8	5.8	23.9	5.8	23.8	5.9	24.0	6.1
12/25/2016 20:00	6.4	6.0	59.9	59.7	5.7	59.9	5.8	23.9	5.7	23.8	5.9	23.9	6.0	23.9	5.9	59.8	5.9	23.8	5.9	23.8	5.8	24.0	5.8	23.8	5.9	24.0	6.0
12/25/2016 20:10	6.3	6.0	60.1	60.0	5.7	60.2	5.8	24.0	5.7	23.9	5.9	24.0	6.0	24.1	5.9	60.0	5.9	23.9	5.9	23.9	5.8	24.1	5.8	23.9	5.9	24.2	6.0
12/25/2016 20:20	6.3	6.0	60.4	60.2	5.7	60.4	5.8	24.1	5.7	24.0	5.9	24.1	5.9	24.1	5.9	60.2	5.9	24.0	5.9	24.0	5.8	24.2	5.8	24.0	5.9	24.2	6.0
12/25/2016 20:30	6.3	6.0	60.7	60.5	5.7	60.7	5.8	24.2	5.7	24.1	5.9	24.2	6.0	24.3	5.9	60.5	5.9	24.1	5.9	24.2	5.8	24.3	5.8	24.2	5.9	24.4	6.0
12/25/2016 20:40	6.3	6.0	60.8	60.7	5.7	60.9	5.8	24.3	5.7	24.2	5.9	24.3	6.0	24.4	5.8	60.8	5.9	24.2	5.9	24.3	5.8	24.4	5.8	24.2	5.8	24.5	6.1
12/25/2016 20:50	6.3	6.0	60.9	60.8	5.7	61.0	5.8	24.4	5.7	24.2	5.9	24.4	6.0	24.4	5.9	60.9	5.9	24.3	5.9	24.3	5.8	24.5	5.8	24.3	5.9	24.5	6.0
12/25/2016 21:00	6.3	6.0	61.2	61.1	5.7	61.3	5.8	24.5	5.7	24.3	5.9	24.5	6.0	24.5	5.9	61.1	5.9	24.4	5.9	24.4	5.8	24.5	5.8	24.4	5.9	24.6	6.0
12/25/2016 21:10	6.3	6.0	61.4	61.3	5.7	61.5	5.8	24.6	5.7	24.4	5.9	24.6	6.0	24.6	5.8	61.4	5.9	24.5	5.9	24.5	5.8	24.6	5.8	24.5	5.8	24.7	6.0
12/25/2016 21:20	6.3	6.0	61.5	61.4	5.7	61.6	5.8	24.6	5.7	24.5	5.9	24.6	5.9	24.7	5.8	61.6	5.9	24.5	5.9	24.5	5.8	24.7	5.8	24.5	5.8	24.7	6.0
12/25/2016 21:30	6.3	6.0	61.6	61.4	5.7	61.6	5.8	24.6	5.7	24.5	5.9	24.6	6.0	24.7	5.8	61.6	5.9	24.6	5.9	24.6	5.8	24.7	5.8	24.5	5.8	24.7	6.0
12/25/2016 21:40	6.3	6.0	61.7	61.6	5.7	61.7	5.8	24.6	5.7	24.5	5.9	24.7	6.0	24.7	5.9	61.6	5.9	24.6	5.9	24.6	5.8	24.8	5.8	24.6	5.8	24.8	6.0
12/25/2016 21:50	6.3	6.0	61.9	61.8	5.7	61.9	5.8	24.8	5.7	24.6	5.9	24.8	6.0	24.8	5.8	61.8	5.9	24.7	5.9	24.7	5.8	24.8	5.8	24.7	5.8	24.9	6.0
12/25/2016 22:00	6.3	6.0	62.1	62.0	5.7	62.2	5.8	24.8	5.7	24.7	5.9	24.8	6.0	24.9	5.8	62.1	5.9	24.8	5.9	24.8	5.8	24.9	5.8	24.7	5.8	25.0	6.0
12/25/2016 22:10	6.3	6.0	62.2	62.1	5.7	62.3	5.7	24.9	5.6	24.8	5.9	24.9	6.0	24.9	5.8	62.3	5.9	24.8	5.9	24.8	5.8	25.0	5.8	24.8	5.8	25.0	6.0
12/25/2016 22:20	6.3	5.9	62.3	62.3	5.7	62.4	5.7	24.9	5.6	24.8	5.9	24.9	6.0	25.0	5.8	62.3	5.9	24.9	5.9	24.9	5.8	25.0	5.8	24.8	5.8	25.1	6.0
12/25/2016 22:30	6.3	5.9	62.5	62.4	5.7	62.6	5.7	25.0	5.6	24.8	5.9	25.0	6.0	25.0	6.0	62.5	5.9	24.9	5.9	24.9	5.8	25.1	5.7	24.9	5.8	25.1	6.0
12/25/2016 22:40	6.3	5.9	62.6	62.5	5.7	62.7	5.7	25.0	5.6	24.9	5.9	25.0	6.0	25.1	6.0	62.6	5.9	25.0	5.9	25.0	5.8	25.1	5.8	24.9	5.8	25.2	6.0
12/25/2016 22:50	6.3	5.9	62.7	62.6	5.7	62.8	5.7	25.1	5.7	25.0	5.9	25.1	6.0	25.1	6.0	62.7	5.9	25.0	5.9	25.0	5.8	25.2	5.8	25.0	5.8	25.2	6.0
12/25/2016 23:00	6.3	5.9	62.9	62.7	5.7	62.9	5.7	25.1	5.6	25.0	5.9	25.1	6.0	25.2	6.0	62.9	5.9	25.1	5.9	25.1	5.8	25.2	5.7	25.1	5.8	25.3	6.0
12/25/2016 23:10	6.3	5.9	63.0	62.9	5.7	63.0	5.7	25.2	5.6	25.0	5.9	25.2	6.0	25.2	6.0	63.0	5.9	25.1	5.9	25.1	5.8	25.3	5.7	25.1	5.8	25.3	6.0
12/25/2016 23:20	6.3	5.9	63.0	62.9	5.7	63.1	5.7	25.2	5.6	25.1	5.9	25.2	6.0	25.3	6.0	63.1	5.9	25.2	5.9	25.2	5.7	25.3	5.7	25.1	5.8	25.3	6.0
12/25/2016 23:30	6.3	5.9	63.1	63.0	5.7	63.2	5.7	25.2	5.6	25.1	5.9	25.3	6.0	25.3	6.0	63.1	5.9	25.2	5.9	25.2	5.8	25.4	5.7	25.1	5.8	25.4	6.0
12/25/2016 23:40	6.3	6.0	63.2	63.1	5.7	63.2	5.7	25.3	5.6	25.1	5.9	25.3	6.0	25.3	6.0	63.2	5.9	25.2	5.9	25.2	5.8	25.4	5.7	25.2	5.8	25.4	6.0
12/25/2016 23:50	6.3	5.9	63.2	63.1	5.7	63.3	5.7	25.3	5.6	25.1	5.9	25.3	6.0	25.3	6.0	63.2	5.9	25.2	5.9	25.3	5.8	25.4	5.7	25.2	5.8	25.4	6.0
12/26/2016 00:00	6.3	5.9	63.2	63.1	5.7	63.3	5.7	25.3	5.6	25.1	5.9	25.3	6.0	25.3	6.0	63.3	5.9	25.3	5.9	25.3	5.8	25.4	5.7	25.2	5.8	25.4	6.0
12/26/2016 00:10	6.3	6.0	63.3	63.2	5.7	63.4	5.7	25.3	5.6	25.2	5.9	25.3	6.0	25.4	6.0	63.4	5.9	25.3	5.9	25.3	5.7	25.4	5.7	25.2	5.8	25.5	6.0
12/26/2016 00:20	6.3	5.9	63.4	63.3	5.7	63.5	5.7	25.4	5.6	25.2	5.9	25.4	6.0	25.4	6.0	63.4	5.9	25.3	5.9	25.3	5.8	25.5	5.7	25.3	5.8	25.5	6.0
12/26/2016 00:30	6.3	6.0	63.5	63.4	5.7	63.6	5.7	25.4	5.6	25.3	5.9	25.4	6.0	25.4	6.0	63.5	5.9	25.3	5.9	25.4	5.7	25.5	5.7	25.3	5.8	25.5	6.0
12/26/2016 00:40	6.3	5.9	63.6	63.5	5.7	63.7	5.7	25.4	5.6	25.3	5.9	25.4	6.0	25.5	6.0	63.6	5.9	25.4	5.9	25.4	5.7	25.5	5.7	25.3	5.8	25.6	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/26/2016 00:50	6.3	5.9	63.7	63.6	5.7	63.8	5.7	25.5	5.6	25.3	5.9	25.5	6.0	25.5	6.0	63.7	5.9	25.4	5.9	25.5	5.7	25.6	5.7	25.4	5.8	25.6	6.0
12/26/2016 01:00	6.3	5.9	63.8	63.7	5.7	63.9	5.7	25.5	5.6	25.4	5.9	25.5	6.0	25.6	6.0	63.8	5.9	25.5	5.8	25.5	5.8	25.6	5.7	25.4	5.8	25.6	6.0
12/26/2016 01:10	6.3	5.9	64.0	63.9	5.7	64.0	5.7	25.6	5.6	25.4	5.9	25.6	6.0	25.6	6.0	64.0	5.9	25.5	5.9	25.6	5.7	25.7	5.7	25.5	5.8	25.7	6.0
12/26/2016 01:20	6.3	5.9	64.0	64.0	5.7	64.1	5.7	25.6	5.6	25.5	5.9	25.6	6.0	25.7	6.0	64.1	5.9	25.6	5.8	25.6	5.7	25.7	5.7	25.5	5.8	25.8	6.0
12/26/2016 01:30	6.3	5.9	64.2	64.1	5.7	64.3	5.7	25.7	5.6	25.5	5.9	25.7	6.0	25.7	6.0	64.2	5.9	25.6	5.8	25.6	5.7	25.8	5.7	25.6	5.8	25.8	6.0
12/26/2016 01:40	6.3	6.0	64.3	64.2	5.7	64.4	5.7	25.7	5.6	25.6	5.9	25.7	6.0	25.8	6.0	64.3	5.9	25.7	5.8	25.7	5.7	25.8	5.7	25.6	5.8	25.9	6.0
12/26/2016 01:50	6.3	6.0	64.4	64.3	5.7	64.5	5.7	25.8	5.6	25.6	5.9	25.8	5.9	25.8	6.0	64.4	5.9	25.7	5.8	25.8	5.7	25.9	5.7	25.7	5.8	25.9	6.0
12/26/2016 02:00	6.3	6.0	64.5	64.4	5.7	64.6	5.7	25.8	5.6	25.7	5.9	25.8	6.0	25.9	6.0	64.5	5.9	25.8	5.8	25.8	5.7	25.9	5.7	25.7	5.8	25.9	6.0
12/26/2016 02:10	6.3	5.9	64.6	64.5	5.7	64.7	5.7	25.8	5.6	25.7	5.9	25.8	6.0	25.9	6.0	64.6	5.9	25.8	5.8	25.8	5.7	25.9	5.7	25.7	5.8	26.0	6.0
12/26/2016 02:20	6.3	5.9	63.3	63.2	5.7	63.6	5.7	25.5	5.6	25.4	5.9	25.6	6.0	25.7	6.0	64.6	5.9	25.7	5.8	25.6	5.7	25.9	5.7	25.5	5.8	25.6	6.0
12/26/2016 02:30	6.3	6.0	60.4	60.3	5.7	60.6	5.8	24.2	5.7	24.1	5.9	24.3	6.0	24.3	6.0	61.5	5.9	24.4	5.9	24.3	5.8	24.6	5.8	24.2	5.9	24.4	6.0
12/26/2016 02:40	6.3	6.0	59.4	59.1	5.7	59.4	5.8	23.7	5.7	23.6	5.9	23.8	6.0	23.8	6.0	59.8	5.9	23.8	5.9	23.7	5.8	24.0	5.8	23.7	5.9	23.9	6.1
12/26/2016 02:50	6.4	6.0	58.5	58.2	5.7	58.5	5.8	23.4	5.7	23.2	5.9	23.4	5.9	23.4	6.0	58.8	5.9	23.4	5.9	23.4	5.8	23.6	5.8	23.4	5.9	23.5	6.1
12/26/2016 03:00	6.4	6.0	57.6	57.4	5.7	57.6	5.9	23.0	5.7	22.9	6.0	23.1	5.9	23.1	6.1	57.9	6.0	23.0	6.0	23.0	5.8	23.2	5.9	23.0	5.9	23.2	6.1
12/26/2016 03:10	6.4	6.0	57.2	57.0	5.8	57.1	5.9	22.8	5.7	22.7	6.0	22.9	5.9	22.9	6.1	57.3	6.0	22.8	6.0	22.8	5.8	23.0	5.9	22.8	5.9	23.0	6.1
12/26/2016 03:20	6.4	6.0	56.8	56.6	5.8	56.8	5.9	22.7	5.7	22.5	6.0	22.7	6.0	22.7	6.1	56.9	6.0	22.6	6.0	22.6	5.8	22.8	5.9	22.6	5.9	22.8	6.1
12/26/2016 03:30	6.4	6.0	56.5	56.3	5.8	56.5	5.9	22.6	5.7	22.4	6.0	22.6	6.0	22.6	6.1	56.6	6.0	22.5	6.0	22.5	5.8	22.7	5.9	22.5	5.9	22.7	6.1
12/26/2016 03:40	6.4	6.0	56.3	56.1	5.8	56.3	5.9	22.5	5.8	22.4	6.0	22.5	6.0	22.5	6.1	56.4	6.0	22.4	6.0	22.4	5.8	22.6	5.9	22.4	5.9	22.6	6.1
12/26/2016 03:50	6.4	6.0	56.1	55.9	5.8	56.1	5.9	22.4	5.8	22.3	6.0	22.4	6.0	22.4	6.1	56.2	6.0	22.4	6.0	22.4	5.9	22.5	5.9	22.4	6.0	22.5	6.1
12/26/2016 04:00	6.4	6.0	55.9	55.7	5.8	55.9	5.9	22.3	5.8	22.2	6.0	22.4	6.0	22.4	6.1	56.0	6.0	22.3	6.0	22.3	5.8	22.5	5.9	22.3	5.9	22.5	6.1
12/26/2016 04:10	6.4	6.0	55.9	55.7	5.8	55.9	5.9	22.3	5.8	22.2	6.0	22.4	5.9	22.3	6.1	55.9	6.0	22.2	6.0	22.3	5.9	22.4	5.9	22.3	6.0	22.4	6.1
12/26/2016 04:20	6.4	6.0	55.8	55.6	5.8	55.8	5.9	22.3	5.8	22.2	6.0	22.3	6.0	22.3	6.1	55.9	6.0	22.2	6.0	22.3	5.9	22.4	5.9	22.2	6.0	22.4	6.1
12/26/2016 04:30	6.4	6.0	55.6	55.5	5.8	55.6	5.9	22.2	5.8	22.1	6.0	22.3	5.9	22.3	6.1	55.7	6.0	22.2	6.0	22.2	5.9	22.3	5.9	22.2	6.0	22.4	6.1
12/26/2016 04:40	6.4	6.0	55.5	55.3	5.8	55.5	5.9	22.2	5.8	22.0	6.0	22.2	6.0	22.2	6.1	55.6	6.0	22.1	6.0	22.1	5.9	22.3	5.9	22.1	6.0	22.3	6.1
12/26/2016 04:50	6.4	6.0	55.5	55.3	5.8	55.5	5.9	22.1	5.8	22.0	6.0	22.2	6.0	22.2	6.1	55.4	6.0	22.1	6.0	22.1	5.9	22.3	5.9	22.1	6.0	22.3	6.1
12/26/2016 05:00	6.4	6.0	55.2	55.0	5.8	55.2	5.9	22.1	5.8	21.9	6.0	22.1	6.0	22.1	6.1	55.3	6.0	22.0	6.0	22.0	5.9	22.2	5.9	22.0	6.0	22.2	6.1
12/26/2016 05:10	6.4	6.0	54.9	54.7	5.8	54.9	6.0	21.9	5.8	21.8	6.0	22.0	5.9	22.0	6.1	55.0	6.0	21.9	6.0	21.9	5.9	22.1	5.9	21.9	6.0	22.1	6.1
12/26/2016 05:20	6.4	6.0	54.6	54.4	5.8	54.6	6.0	21.8	5.8	21.7	6.0	21.9	5.9	21.8	6.1	54.7	6.0	21.8	6.0	21.8	5.9	22.0	5.9	21.8	6.0	22.0	6.1
12/26/2016 05:30	6.4	6.0	54.5	54.3	5.8	54.5	6.0	21.8	5.8	21.6	6.0	21.8	5.9	21.8	6.1	54.6	6.0	21.7	6.0	21.7	5.9	21.9	6.0	21.7	6.0	21.9	6.1
12/26/2016 05:40	6.4	6.0	54.2	54.0	5.8	54.2	6.0	21.7	5.8	21.5	6.0	21.7	5.9	21.7	6.1	54.3	6.0	21.6	6.0	21.6	5.9	21.8	6.0	21.6	6.0	21.8	6.2
12/26/2016 05:50	6.4	6.0	54.1	53.9	5.8	54.1	6.0	21.6	5.8	21.5	6.0	21.6	6.0	21.6	6.1	54.2	6.1	21.6	6.1	21.5	5.9	21.7	6.0	21.6	6.0	21.8	6.2
12/26/2016 06:00	6.4	6.0	54.0	53.7	5.8	54.0	6.0	21.5	5.8	21.4	6.0	21.6	6.0	21.6	6.2	54.0	6.1	21.5	6.1	21.5	5.9	21.7	6.0	21.5	6.0	21.7	6.2
12/26/2016 06:10	6.4	6.0	53.9	53.7	5.8	53.9	6.0	21.5	5.8	21.4	6.0	21.6	5.9	21.5	6.2	53.9	6.1	21.4	6.1	21.5	5.9	21.6	6.0	21.5	6.0	21.6	6.2
12/26/2016 06:20	6.4	6.0	53.8	53.6	5.8	53.8	6.0	21.5	5.8	21.3	6.0	21.5	6.0	21.5	6.2	53.8	6.1	21.4	6.1	21.4	5.9	21.6	6.0	21.4	6.0	21.6	6.2
12/26/2016 06:30	6.4	6.0	53.7	53.5	5.8	53.7	6.0	21.5	5.8	21.3	6.0	21.5	5.9	21.5	6.2	53.8	6.1	21.4	6.1	21.4	5.9	21.6	6.0	21.4	6.0	21.6	6.2
12/26/2016 06:40	6.4	6.0	53.6	53.4	5.8	53.6	6.0	21.4	5.8	21.3	6.0	21.5	6.0	21.4	6.2	53.6	6.1	21.4	6.1	21.3	5.9	21.5	6.0	21.4	6.0	21.6	6.2
12/26/2016 06:50	6.4	6.0	53.7	53.4	5.8	53.7	6.0	21.4	5.8	21.3	6.0	21.5	5.9	21.5	6.2	53.6	6.1	21.4	6.1	21.3	5.9	21.5	6.0	21.4	6.0	21.6	6.2
12/26/2016 07:00	6.4	6.0	53.6	53.4	5.8	53.6	6.0	21.4	5.8	21.3	6.0	21.5	5.9	21.4	6.2	53.6	6.1	21.4	6.1	21.3	5.9	21.5	6.0	21.3	6.0	21.5	6.2
12/26/2016 07:10	6.4	6.0	53.5	53.3	5.8	53.5	6.0	21.4	5.8	21.3	6.0	21.4	5.9	21.4	6.2	53.5	6.1	21.3	6.1	21.3	5.9	21.5	6.0	21.3	6.0	21.5	6.2
12/26/2016 07:20	6.4	6.0	53.5	53.3	5.8	53.5	6.0	21.4	5.8	21.3	6.0	21.4	5.9	21.4	6.1	53.5	6.1	21.3	6.1	21.3	5.9	21.5	6.0	21.3	6.0	21.5	6.2
12/26/2016 07:30	6.4	6.0	53.5	53.3	5.8	53.5	6.0	21.4	5.8	21.2	6.0	21.4	6.0	21.4	6.2	53.5	6.1	21.3	6.1	21.3	5.9	21.5	6.0	21.3	6.0	21.5	6.2
12/26/2016 07:40	6.4	6.0	53.3	53.1	5.8	53.4	6.0	21.3	5.8	21.2	6.0	21.4	5.9	21.4	6.2	53.4	6.1	21.3	6.1	21.2	5.9	21.4	6.0	21.3	6.0	21.4	6.2
12/26/2016 07:50	6.4	6.0	53.3	53.1	5.8	53.3	6.0	21.3	5.8	21.2	6.0	21.3	5.9	21.3	6.2	53.3	6.1	21.2	6.1	21.2	5.9	21.4	6.0	21.2	6.0	21.4	6.2
12/26/2016 08:00	6.4	6.0	53.2	53.0	5.8	53.3	6.0	21.3	5.8	21.1	6.0	21.3	5.9	21.3	6.2	53.3	6.1	21.2	6.1	21.2	5.9	21.4	6.0	21.2	6.0	21.4	6.2
12/26/2016 08:10	6.4	6.0	53.2	53.0	5.8	53.3	6.0	21.3	5.8	21.1	6.0	21.3	6.0	21.3	6.2	53.2	6.1	21.2	6.1	21.2	5.9	21.4	6.0	21.2	6.0	21.4	6.2
12/26/2016 08:20	6.4	6.0	53.3	53.0	5.8	53.3	6.0	21.3	5.8	21.2	6.0	21.3	6.0	21.3	6.2	53.3	6.1	21.2	6.1	21.2	5.9	21.4	6.0	21.2	6.0	21.4	6.2
12/26/2016 08:30	6.4	6.0	53.3	53.1	5.8	53.4	6.0	21.3	5.8	21.2	6.0	21.4	5.9	21.3	6.2	53.3	6.1	21.2	6.1	21.2	5.9	21.4	6.0	21.2	6.0	21.4	6.2
12/26/2016 08:40	6.4	6.0	53.3	53.1	5.8	53.4	6.0	21.3	5.8	21.2	6.0	21.4	6.0	21.4	6.2	53.4	6.1	21.3	6.1	21.3	5.9	21.4	6.0	21.3	6.0	21.5	6.2
12/26/2016 08:50	6.4	6.0	53.4	53.2	5.8	53.4	6.0	21.3	5.8	21.2	6.0	21.4	5.9	21.4	6.2	53.4	6.1	21.3	6.1	21.3	5.9	21.4	6.0	21.3	6.0	21.5	6.2
12/26/2016 09:00	6.4	6.0	53.4	53.2	5.8	53.5	6.0	21.4	5.8	21.2	6.0	21.4	6.0	21.4	6.2	53.5	6.1	21.3	6.1	21.3	5.9	21.5	6.0	21.3	6.0	21.5	6.2
12/26/2016 09:10	6.4	6.0	53.5	53.3	5.8	53.5	6.0	21.4	5.8	21.3	6.0	21.4	5.9	21.4	6.2	53.5	6.1	21.3	6.1	21.3	5.9	21.5	6.0	21.3	6.0	21.5	6.2
12/26/2016 09:20	6.4	6.0	53.6	53.4	5.8	53.6	6.0	21.4	5.8	21.3	6.0	21.5	5.9	21.5	6.1	53.5	6.1	21.3	6.1	21.3	5.9	21.5	6.0	21.3	6.0	21.5	6.2
12/26/2016 09:30	6.4	6.0	53.7	53.5	5.8	53.7	6.0	21.5	5.8	21.3	6.0	21.5	6.0	21.5	6.1	53.7	6.1	21.4	6.1	21.4	5.9	21.5	6.0	21.4	6.0	21.6	6.2
12/26/2016 09:40	6.4	6.0	53.7	53.5	5.8	53.8	6.0	21.5	5.8	21.4	6.0	21.5	5.9	21.5	6.1	53.8	6.1	21.4	6.1	21.5	5.9	21.6	6.0	21.4	6.0	21.6	6.2
12/26/2016 09:50	6.4	6.0	53.7	53.6	5.8	53.9	6.0	21.5	5.8	21.4	6.0	21.6	5.9	21.6	6.1	53.8	6.1	21.4	6.1	21.5	5.9	21.6	6.0	21.4	6.0	21.6	6.2
12/26/2016 10:00	6.4	6.0	53.7	53.6	5.8	53.8	6.0	21.5	5.8	21.4	6.0	21.6	5.9	21.6	6.1	53.9	6.1	21.5	6.1	21.5	5.9	21.6	6.0	21.5	6.0	21.6	6.2
12/26/2016 10:10	6.4	6.0	53.9	53.7	5.8	54.0	6.0	21.6	5.8	21.4	6.0	21.6	5.9	21.6	6.1	53.9	6.1	21.5	6.1	21.5	5.9	21.6	6.0	21.5	6.0	21.7	6.2
12/26/2016 10:20	6.4	6.0	53.8	53.7	5.8	53.9	6.0	21.6	5.8	21.4	6.0	21.6	6.0	21.6	6.1	54.0	6.1	21.5	6.1	21.5	5.9	21.7	6.0	21.5	6.0	21.7	6.2

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/26/2016 10:30	6.4	6.0	53.8	53.7	5.8	54.0	6.0	21.6	5.8	21.5	6.0	21.6	5.9	21.6	6.1	53.9	6.1	21.5	6.1	21.5	5.9	21.7	6.0	21.5	6.0	21.7	6.2
12/26/2016 10:40	6.4	6.0	54.1	53.9	5.8	54.1	6.0	21.6	5.8	21.5	6.0	21.7	5.9	21.7	6.1	54.1	6.1	21.5	6.1	21.6	5.9	21.7	6.0	21.5	6.0	21.8	6.1
12/26/2016 10:50	6.4	6.0	54.1	53.9	5.8	54.2	6.0	21.7	5.8	21.5	6.0	21.7	5.9	21.7	6.1	54.2	6.0	21.6	6.1	21.6	5.9	21.7	6.0	21.6	6.0	21.8	6.2
12/26/2016 11:00	6.4	6.0	54.0	53.9	5.8	54.1	6.0	21.7	5.8	21.5	6.0	21.7	5.9	21.7	6.1	54.1	6.0	21.6	6.1	21.6	5.9	21.7	6.0	21.5	6.0	21.8	6.2
12/26/2016 11:10	6.4	6.0	54.1	53.9	5.8	54.1	6.0	21.7	5.8	21.5	6.0	21.7	5.9	21.7	6.1	54.2	6.1	21.6	6.1	21.6	5.9	21.7	6.0	21.6	6.0	21.8	6.2
12/26/2016 11:20	6.4	6.0	54.2	54.1	5.8	54.3	6.0	21.7	5.8	21.6	6.0	21.7	5.9	21.8	6.1	54.2	6.0	21.6	6.1	21.7	5.9	21.8	6.0	21.6	6.0	21.8	6.2
12/26/2016 11:30	6.4	6.0	54.3	54.2	5.8	54.4	6.0	21.8	5.8	21.6	6.0	21.8	5.9	21.8	6.1	54.4	6.0	21.7	6.1	21.7	5.9	21.8	6.0	21.7	6.0	21.9	6.2
12/26/2016 11:40	6.4	6.0	54.4	54.2	5.8	54.5	6.0	21.8	5.8	21.7	6.0	21.9	5.9	21.9	6.1	54.5	6.0	21.7	6.1	21.8	5.9	21.9	6.0	21.7	6.0	21.9	6.1
12/26/2016 11:50	6.4	6.0	54.4	54.3	5.8	54.5	6.0	21.8	5.8	21.7	6.0	21.9	5.9	21.9	6.1	54.6	6.0	21.7	6.1	21.8	5.9	21.9	5.9	21.7	6.0	21.9	6.1
12/26/2016 12:00	6.4	6.0	54.4	54.3	5.8	54.5	6.0	21.8	5.8	21.7	6.0	21.9	6.0	21.9	6.1	54.6	6.0	21.7	6.1	21.8	5.9	21.9	6.0	21.7	6.0	21.9	6.1
12/26/2016 12:10	6.4	6.0	54.3	54.1	5.8	54.4	6.0	21.8	5.8	21.6	6.0	21.8	5.9	21.8	6.1	54.5	6.0	21.7	6.0	21.7	5.9	21.9	6.0	21.7	6.0	21.9	6.2
12/26/2016 12:20	6.4	6.0	54.1	54.0	5.8	54.2	6.0	21.7	5.8	21.6	6.0	21.7	5.9	21.8	6.1	54.3	6.1	21.6	6.1	21.7	5.9	21.8	6.0	21.6	6.0	21.8	6.2
12/26/2016 12:30	6.4	6.0	54.0	53.9	5.8	54.2	6.0	21.7	5.8	21.5	6.0	21.7	5.9	21.7	6.1	54.2	6.0	21.6	6.1	21.6	5.9	21.8	6.0	21.6	6.0	21.8	6.2
12/26/2016 12:40	6.4	6.0	54.1	54.0	5.8	54.2	6.0	21.7	5.8	21.5	6.0	21.7	6.0	21.7	6.1	54.2	6.0	21.6	6.1	21.6	5.9	21.7	6.0	21.6	6.0	21.8	6.2
12/26/2016 12:50	6.4	6.0	54.2	54.1	5.8	54.4	6.0	21.7	5.8	21.6	6.0	21.8	5.9	21.8	6.1	54.3	6.1	21.7	6.1	21.7	5.9	21.8	6.0	21.6	6.0	21.8	6.2
12/26/2016 13:00	6.4	6.0	54.2	54.1	5.8	54.4	6.0	21.8	5.8	21.6	6.0	21.8	5.9	21.8	6.1	54.4	6.0	21.7	6.1	21.7	5.9	21.9	6.0	21.7	6.0	21.9	6.2
12/26/2016 13:10	6.4	6.0	54.1	54.0	5.8	54.3	6.0	21.7	5.8	21.6	6.0	21.8	6.0	21.8	6.1	54.4	6.0	21.7	6.0	21.7	5.9	21.8	6.0	21.6	6.0	21.8	6.2
12/26/2016 13:20	6.4	6.0	53.9	53.8	5.8	54.1	6.0	21.6	5.8	21.5	6.0	21.7	6.0	21.7	6.1	54.2	6.1	21.6	6.1	21.6	5.9	21.7	6.0	21.5	6.0	21.7	6.2
12/26/2016 13:30	6.4	6.0	53.9	53.8	5.8	54.1	6.0	21.6	5.8	21.5	6.0	21.7	5.9	21.7	6.1	54.1	6.0	21.6	6.1	21.6	5.9	21.7	6.0	21.5	6.0	21.7	6.2
12/26/2016 13:40	6.4	6.0	54.0	53.9	5.8	54.2	6.0	21.7	5.8	21.5	6.0	21.7	5.9	21.7	6.1	54.2	6.1	21.6	6.1	21.6	5.9	21.7	6.0	21.6	6.0	21.8	6.2
12/26/2016 13:50	6.4	6.0	54.1	54.0	5.8	54.3	6.0	21.7	5.8	21.6	6.0	21.8	5.9	21.8	6.1	54.3	6.1	21.7	6.0	21.7	5.9	21.8	6.0	21.6	6.0	21.8	6.2
12/26/2016 14:00	6.4	6.0	54.0	54.0	5.8	54.3	6.0	21.7	5.8	21.6	6.0	21.8	5.9	21.8	6.1	54.3	6.0	21.7	6.1	21.7	5.9	21.8	6.0	21.6	6.0	21.8	6.2
12/26/2016 14:10	6.4	6.0	54.1	54.1	5.8	54.4	6.0	21.8	5.8	21.6	6.0	21.8	6.0	21.9	6.1	54.3	6.0	21.7	6.1	21.7	5.9	21.8	6.0	21.6	6.0	21.8	6.2
12/26/2016 14:20	6.4	6.0	54.1	54.0	5.8	54.3	6.0	21.7	5.8	21.6	6.0	21.8	6.0	21.8	6.1	54.3	6.0	21.7	6.0	21.7	5.9	21.8	6.0	21.6	6.0	21.8	6.2
12/26/2016 14:30	6.4	6.0	54.0	53.9	5.8	54.2	6.0	21.7	5.8	21.6	6.0	21.7	5.9	21.8	6.1	54.2	6.1	21.6	6.1	21.6	5.9	21.8	6.0	21.6	6.0	21.8	6.2
12/26/2016 14:40	6.4	6.0	53.4	53.3	5.8	53.6	6.0	21.5	5.8	21.3	6.0	21.5	5.9	21.6	6.1	53.9	6.1	21.5	6.1	21.5	5.9	21.6	6.0	21.4	6.0	21.6	6.2
12/26/2016 14:50	6.4	6.0	53.1	53.0	5.8	53.3	6.0	21.3	5.8	21.2	6.0	21.4	5.9	21.4	6.2	53.4	6.1	21.3	6.1	21.3	5.9	21.4	6.0	21.2	6.0	21.4	6.2
12/26/2016 15:00	6.4	6.0	53.0	52.9	5.8	53.2	6.0	21.3	5.8	21.2	6.0	21.3	5.9	21.4	6.2	53.3	6.1	21.2	6.1	21.2	5.9	21.4	6.0	21.2	6.0	21.3	6.2
12/26/2016 15:10	6.4	6.0	53.2	53.2	5.8	53.5	6.0	21.4	5.8	21.3	6.0	21.4	5.9	21.5	6.2	53.3	6.1	21.3	6.1	21.4	5.9	21.4	6.0	21.2	6.0	21.4	6.2
12/26/2016 15:20	6.4	6.0	53.3	53.4	5.8	53.7	6.0	21.5	5.8	21.4	6.0	21.5	5.9	21.6	6.1	53.6	6.1	21.4	6.1	21.5	5.9	21.5	6.0	21.3	6.0	21.5	6.2
12/26/2016 15:30	6.4	6.0	53.3	53.2	5.8	53.5	6.0	21.4	5.8	21.3	6.0	21.5	5.9	21.5	6.2	53.5	6.1	21.4	6.1	21.4	5.9	21.5	6.0	21.3	6.0	21.5	6.2
12/26/2016 15:40	6.4	6.0	53.1	53.0	5.8	53.3	6.0	21.3	5.8	21.2	6.0	21.4	6.0	21.4	6.2	53.3	6.1	21.3	6.1	21.3	5.9	21.4	6.0	21.2	6.0	21.4	6.2
12/26/2016 15:50	6.4	6.0	53.0	53.0	5.8	53.2	6.0	21.3	5.8	21.2	6.0	21.3	5.9	21.4	6.2	53.2	6.1	21.3	6.1	21.3	5.9	21.4	6.0	21.2	6.0	21.4	6.2
12/26/2016 16:00	6.4	6.0	53.1	53.1	5.8	53.3	6.0	21.3	5.8	21.2	6.0	21.4	6.0	21.4	6.2	53.3	6.1	21.3	6.1	21.3	5.9	21.4	6.0	21.2	6.0	21.4	6.2
12/26/2016 16:10	6.4	6.0	53.0	53.0	5.8	53.2	6.0	21.3	5.8	21.2	6.0	21.4	5.9	21.4	6.2	53.2	6.1	21.3	6.1	21.3	5.9	21.4	6.0	21.2	6.0	21.4	6.2
12/26/2016 16:20	6.5	6.0	52.1	52.0	5.8	52.3	6.0	21.0	5.8	20.8	6.0	21.0	5.9	21.1	6.2	52.8	6.1	21.0	6.1	21.0	5.9	21.1	6.0	20.9	6.0	21.0	6.2
12/26/2016 16:30	6.5	6.0	51.5	51.4	5.8	51.7	6.1	20.7	5.9	20.6	6.0	20.7	5.9	20.7	6.2	51.9	6.1	20.7	6.1	20.6	5.9	20.8	6.0	20.6	6.0	20.8	6.2
12/26/2016 16:40	6.5	6.0	50.9	50.8	5.9	51.1	6.1	20.4	5.9	20.3	6.1	20.5	5.9	20.5	6.2	51.3	6.1	20.4	6.1	20.4	5.9	20.6	6.0	20.4	6.0	20.5	6.2
12/26/2016 16:50	6.5	6.0	50.4	50.2	5.9	50.5	6.1	20.2	5.9	20.1	6.1	20.3	5.9	20.3	6.2	50.7	6.1	20.2	6.1	20.1	5.9	20.3	6.0	20.1	6.0	20.3	6.3
12/26/2016 17:00	6.5	6.0	50.0	49.8	5.9	50.1	6.1	20.0	5.9	19.9	6.1	20.1	5.9	20.1	6.3	50.2	6.2	20.0	6.2	20.0	5.9	20.1	6.1	20.0	6.1	20.1	6.3
12/26/2016 17:10	6.5	6.0	49.5	49.3	5.9	49.6	6.1	19.8	5.9	19.7	6.1	19.9	5.9	19.9	6.3	49.8	6.2	19.8	6.2	19.8	6.0	20.0	6.1	19.8	6.1	19.9	6.3
12/26/2016 17:20	6.5	6.0	49.0	48.7	5.9	49.0	6.1	19.6	6.0	19.5	6.1	19.7	5.9	19.7	6.3	49.3	6.2	19.6	6.2	19.6	6.0	19.8	6.1	19.6	6.1	19.7	6.3
12/26/2016 17:30	6.5	6.0	48.4	48.2	5.9	48.5	6.2	19.4	6.0	19.2	6.1	19.4	5.9	19.4	6.3	48.7	6.2	19.4	6.2	19.3	6.0	19.5	6.1	19.3	6.1	19.5	6.3
12/26/2016 17:40	6.5	6.0	47.9	47.7	5.9	47.9	6.2	19.2	6.0	19.0	6.1	19.2	5.9	19.2	6.3	48.2	6.2	19.1	6.2	19.1	6.0	19.3	6.1	19.1	6.1	19.3	6.3
12/26/2016 17:50	6.5	6.0	47.5	47.3	5.9	47.5	6.2	19.0	6.0	18.9	6.1	19.1	5.9	19.0	6.4	47.7	6.2	19.0	6.2	18.9	6.0	19.1	6.1	19.0	6.1	19.1	6.3
12/26/2016 18:00	6.5	6.0	47.0	46.9	5.9	47.1	6.2	18.8	6.0	18.7	6.1	18.9	5.8	18.9	6.4	47.3	6.2	18.8	6.3	18.8	6.0	19.0	6.1	18.8	6.1	18.9	6.3
12/26/2016 18:10	6.5	6.0	46.7	46.5	5.9	46.8	6.2	18.7	6.0	18.6	6.1	18.8	5.8	18.7	6.4	46.9	6.3	18.7	6.3	18.6	6.0	18.8	6.1	18.7	6.1	18.8	6.3
12/26/2016 18:20	6.5	6.0	46.4	46.2	5.9	46.5	6.2	18.6	6.1	18.4	6.1	18.6	5.8	18.6	6.4	46.6	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.5	6.1	18.7	6.4
12/26/2016 18:30	6.5	6.0	46.1	46.0	5.9	46.2	6.2	18.5	6.1	18.3	6.1	18.5	5.8	18.5	6.4	46.3	6.3	18.4	6.3	18.4	6.0	18.6	6.1	18.4	6.2	18.6	6.4
12/26/2016 18:40	6.6	6.0	46.1	46.0	5.9	46.2	6.2	18.5	6.1	18.3	6.1	18.5	5.8	18.5	6.4	46.2	6.3	18.4	6.3	18.4	6.0	18.5	6.2	18.4	6.2	18.6	6.4
12/26/2016 18:50	6.5	6.0	46.1	45.9	6.0	46.1	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.4	46.2	6.3	18.4	6.3	18.4	6.0	18.5	6.2	18.4	6.2	18.5	6.4
12/26/2016 19:00	6.6	6.0	46.0	45.8	5.9	46.0	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.4	6.4	46.1	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.3	6.2	18.5	6.4
12/26/2016 19:10	6.6	6.0	45.8	45.7	5.9	45.9	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.4	6.4	46.0	6.3	18.3	6.3	18.3	6.0	18.4	6.2	18.3	6.2	18.4	6.4
12/26/2016 19:20	6.6	6.0	45.8	45.6	5.9	45.8	6.3	18.3	6.1	18.2	6.1	18.4	5.8	18.3	6.4	45.8	6.3	18.2	6.3	18.2	6.0	18.4	6.2	18.3	6.2	18.4	6.4
12/26/2016 19:30	6.6	6.0	45.7	45.4	6.0	45.7	6.3	18.3	6.1	18.1	6.1	18.3	5.8	18.3	6.4	45.8	6.3	18.2	6.3	18.2	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/26/2016 19:40	6.6	6.0	45.4	45.2	6.0	45.5	6.3	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.4	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/26/2016 19:50	6.6	6.0	45.4	45.1	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.4	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/26/2016 20:00	6.6	6.0	45.4	45.2	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.4	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/26/2016 20:10	6.6	6.0	45.4	45.2	6.0	45.4	6.3	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.4	45.4	6.3	18.1	6.3	18.1	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/26/2016 20:20	6.6	6.0	45.5	45.2	6.0	45.5	6.3	18.2	6.1	18.0	6.1	18.2	5.7	18.2	6.4	45.4	6.3	18.1	6.3	18.1	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/26/2016 20:30	6.6	6.0	45.5	45.3	6.0	45.5	6.3	18.2	6.1	18.0	6.1	18.2	5.7	18.2	6.4	45.4	6.3	18.1	6.3	18.1	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/26/2016 20:40	6.6	6.0	45.5	45.2	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.4	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/26/2016 20:50	6.6	6.0	45.4	45.2	5.9	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.4	45.5	6.3	18.1	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/26/2016 21:00	6.6	6.0	45.4	45.2	6.0	45.4	6.3	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.4	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/26/2016 21:10	6.6	6.0	45.5	45.2	6.0	45.5	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.4	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/26/2016 21:20	6.6	6.0	45.7	45.4	5.9	45.7	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.4	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.4	6.4
12/26/2016 21:30	6.6	6.0	45.7	45.4	5.9	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.4	45.4	6.3	18.0	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/26/2016 21:40	6.6	6.0	45.6	45.3	6.0	45.5	6.3	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.4	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/26/2016 21:50	6.6	6.0	45.6	45.3	6.0	45.5	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.4	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/26/2016 22:00	6.6	6.0	45.5	45.2	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.4	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/26/2016 22:10	6.6	6.0	45.4	45.1	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.4	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/26/2016 22:20	6.6	6.0	45.3	45.0	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.4	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/26/2016 22:30	6.6	6.0	45.2	45.0	6.0	45.2	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.4	45.3	6.3	18.0	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/26/2016 22:40	6.6	6.0	45.2	44.9	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.1	6.4	45.3	6.3	18.0	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/26/2016 22:50	6.6	6.0	45.2	44.9	6.0	45.2	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.4	45.3	6.3	18.0	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/26/2016 23:00	6.6	6.0	45.2	44.9	6.0	45.2	6.3	18.1	6.1	17.9	6.1	18.1	5.7	18.1	6.4	45.3	6.3	18.0	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/26/2016 23:10	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/26/2016 23:20	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/26/2016 23:30	6.6	6.0	45.3	45.0	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.7	18.0	6.4	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/26/2016 23:40	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/26/2016 23:50	6.6	6.0	45.3	45.0	5.9	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.4	45.0	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 00:00	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.4	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 00:10	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 00:20	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.0	5.8	18.0	6.4	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 00:30	6.6	6.0	45.2	44.9	6.0	45.1	6.3	18.0	6.1	17.8	6.1	18.0	5.7	18.0	6.5	45.1	6.3	17.9	6.3	17.8	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 00:40	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.9	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 00:50	6.6	6.0	45.2	44.9	6.0	45.1	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 01:00	6.6	6.0	45.2	44.9	6.0	45.1	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.1	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 01:10	6.6	6.0	45.3	44.9	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 01:20	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 01:30	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 01:40	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 01:50	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.1	6.1	17.9	6.1	18.1	5.7	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 02:00	6.6	6.0	45.3	45.0	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 02:10	6.6	6.0	45.4	45.1	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.7	18.0	6.4	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 02:20	6.6	6.0	45.4	45.1	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 02:30	6.6	6.0	45.4	45.1	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.7	18.0	6.4	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 02:40	6.6	6.0	45.4	45.1	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 02:50	6.6	6.0	45.4	45.1	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.4	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 03:00	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.2	6.3	17.9	6.4	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 03:10	6.6	6.0	45.4	45.1	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 03:20	6.6	6.0	45.3	44.9	6.0	45.1	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 03:30	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 03:40	6.6	6.0	45.3	44.9	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 03:50	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 04:00	6.6	6.0	45.3	45.0	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 04:10	6.6	6.0	45.4	45.1	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 04:20	6.6	6.0	45.4	45.1	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 04:30	6.6	6.0	45.5	45.1	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 04:40	6.6	6.0	45.5	45.2	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 04:50	6.6	6.0	45.5	45.2	5.9	45.4	6.2	18.1	6.1	17.9	6.1	18.1	5.7	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.1	6.2	18.2	6.4
12/27/2016 05:00	6.6	6.0	45.5	45.2	5.9	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 05:10	6.6	6.0	45.5	45.1	6.0	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.7	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 05:20	6.6	6.0	45.4	45.1	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 05:30	6.6	6.0	45.4	45.1	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.7	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 05:40	6.6	6.0	45.4	45.1	6.0	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/27/2016 05:50	6.6	6.0	45.4	45.0	6.0	45.2	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.3	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 06:00	6.6	6.0	45.4	45.0	5.9	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.7	18.0	6.4	45.3	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 06:10	6.6	6.0	45.4	45.0	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.3	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 06:20	6.6	6.0	45.4	45.0	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.4	45.3	6.3	18.0	6.3	17.9	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 06:30	6.6	6.0	45.4	45.1	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.4	45.3	6.3	18.0	6.3	17.9	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 06:40	6.6	6.0	45.5	45.1	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.4	45.3	6.3	18.0	6.3	17.9	6.1	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 06:50	6.6	6.0	45.5	45.2	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.1	5.7	18.1	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 07:00	6.6	6.0	45.5	45.2	6.0	45.4	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 07:10	6.6	6.0	45.5	45.2	5.9	45.4	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.4	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 07:20	6.6	6.0	45.5	45.2	5.9	45.4	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 07:30	6.6	6.0	45.5	45.2	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 07:40	6.6	6.0	45.5	45.1	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.3	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 07:50	6.6	6.0	45.5	45.1	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.3	6.3	18.0	6.3	17.9	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 08:00	6.6	6.0	45.4	45.1	6.0	45.4	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.3	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 08:10	6.6	6.0	45.4	45.0	6.0	45.3	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.3	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 08:20	6.6	6.0	45.4	45.1	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.5	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 08:30	6.6	6.0	45.3	45.0	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.5	45.3	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 08:40	6.6	6.0	45.3	45.0	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.5	45.3	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 08:50	6.6	6.0	45.3	45.0	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.5	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 09:00	6.6	6.0	45.3	45.1	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.4	6.3	18.0	6.3	18.1	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 09:10	6.6	6.0	45.2	45.0	6.0	45.3	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.4	6.3	18.0	6.3	18.1	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 09:20	6.6	6.0	45.1	44.9	6.0	45.2	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.5	45.2	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 09:30	6.6	6.0	45.1	44.9	6.0	45.2	6.3	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.5	45.2	6.3	17.9	6.3	18.0	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 09:40	6.6	6.0	45.1	45.0	6.0	45.2	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.2	6.3	17.9	6.3	18.0	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 09:50	6.6	6.0	45.1	44.9	6.0	45.2	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.2	6.3	18.0	6.3	18.0	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 10:00	6.6	6.0	45.1	44.9	6.0	45.2	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.1	6.3	17.9	6.3	18.0	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 10:10	6.6	6.0	45.1	45.0	6.0	45.2	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.1	6.3	18.0	6.3	18.0	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 10:20	6.6	6.0	45.1	45.0	6.0	45.2	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.2	6.3	18.0	6.3	18.1	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 10:30	6.6	6.0	45.2	45.1	6.0	45.2	6.3	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.1	6.3	18.0	6.3	18.1	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 10:40	6.6	6.0	45.3	45.2	6.0	45.4	6.3	18.2	6.1	18.1	6.1	18.2	5.8	18.3	6.5	45.3	6.3	18.0	6.3	18.1	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 10:50	6.6	6.0	45.4	45.3	6.0	45.4	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.4	6.3	18.1	6.3	18.2	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 11:00	6.6	6.0	45.4	45.3	5.9	45.5	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.5	6.3	18.1	6.3	18.2	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 11:10	6.6	6.0	45.3	45.3	6.0	45.4	6.3	18.2	6.1	18.1	6.1	18.3	5.9	18.3	6.4	45.5	6.3	18.1	6.3	18.2	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 11:20	6.6	6.0	45.3	45.3	6.0	45.4	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.4	45.6	6.3	18.1	6.3	18.2	6.0	18.3	6.2	18.1	6.2	18.2	6.4
12/27/2016 11:30	6.6	6.0	45.3	45.3	6.0	45.4	6.3	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.4	45.6	6.3	18.1	6.3	18.2	6.0	18.3	6.2	18.1	6.2	18.2	6.4
12/27/2016 11:40	6.6	6.0	45.4	45.3	6.0	45.5	6.3	18.3	6.1	18.2	6.1	18.3	5.9	18.4	6.4	45.7	6.3	18.2	6.3	18.3	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/27/2016 11:50	6.6	6.0	45.4	45.3	6.0	45.5	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.4	6.4	45.8	6.3	18.2	6.3	18.3	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/27/2016 12:00	6.6	6.0	45.4	45.4	6.0	45.6	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.4	6.4	45.8	6.3	18.2	6.3	18.3	6.0	18.4	6.2	18.1	6.2	18.3	6.4
12/27/2016 12:10	6.6	6.0	45.4	45.4	6.0	45.7	6.3	18.3	6.1	18.3	6.1	18.4	5.8	18.5	6.4	45.9	6.3	18.3	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.3	6.4
12/27/2016 12:20	6.6	6.0	45.5	45.5	6.0	45.7	6.2	18.3	6.1	18.3	6.1	18.5	5.9	18.5	6.4	45.9	6.3	18.3	6.3	18.4	6.0	18.4	6.2	18.2	6.2	18.3	6.4
12/27/2016 12:30	6.6	6.0	45.5	45.6	6.0	45.8	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.6	6.4	45.9	6.3	18.3	6.3	18.4	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/27/2016 12:40	6.6	6.0	45.7	45.7	5.9	46.0	6.2	18.4	6.1	18.4	6.1	18.5	5.8	18.6	6.4	46.0	6.3	18.3	6.3	18.5	6.0	18.4	6.2	18.3	6.2	18.4	6.4
12/27/2016 12:50	6.6	6.0	45.7	45.7	5.9	46.0	6.2	18.4	6.1	18.4	6.1	18.5	5.8	18.6	6.4	46.0	6.3	18.3	6.3	18.4	6.0	18.4	6.2	18.3	6.2	18.4	6.4
12/27/2016 13:00	6.6	6.0	45.8	45.8	5.9	46.1	6.2	18.5	6.1	18.4	6.1	18.6	5.8	18.6	6.4	46.0	6.3	18.4	6.3	18.5	6.0	18.5	6.2	18.3	6.2	18.5	6.4
12/27/2016 13:10	6.6	6.0	45.9	45.9	5.9	46.2	6.2	18.5	6.1	18.4	6.1	18.6	5.8	18.6	6.4	46.0	6.3	18.4	6.3	18.5	6.0	18.5	6.1	18.3	6.2	18.5	6.4
12/27/2016 13:20	6.6	6.0	45.9	45.9	5.9	46.2	6.2	18.5	6.0	18.4	6.1	18.6	5.8	18.6	6.4	46.0	6.3	18.4	6.3	18.5	6.0	18.5	6.2	18.3	6.2	18.5	6.4
12/27/2016 13:30	6.6	6.0	45.9	45.9	5.9	46.1	6.2	18.5	6.1	18.4	6.1	18.5	5.8	18.6	6.4	46.0	6.3	18.3	6.3	18.4	6.0	18.5	6.2	18.3	6.2	18.5	6.4
12/27/2016 13:40	6.6	6.0	45.8	45.8	6.0	46.1	6.2	18.4	6.1	18.4	6.1	18.5	5.8	18.6	6.4	46.0	6.3	18.4	6.3	18.4	6.0	18.5	6.2	18.2	6.2	18.4	6.4
12/27/2016 13:50	6.6	6.0	45.7	45.7	5.9	45.9	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.6	6.4	46.1	6.3	18.4	6.3	18.4	6.0	18.5	6.2	18.2	6.2	18.4	6.4
12/27/2016 14:00	6.6	6.0	45.5	45.6	5.9	45.9	6.2	18.4	6.1	18.4	6.1	18.5	5.8	18.6	6.4	46.2	6.3	18.4	6.3	18.4	6.0	18.5	6.2	18.2	6.2	18.4	6.4
12/27/2016 14:10	6.6	6.0	45.6	45.6	6.0	45.9	6.2	18.4	6.1	18.4	6.1	18.5	5.8	18.6	6.4	46.1	6.3	18.4	6.3	18.4	6.0	18.5	6.2	18.3	6.2	18.4	6.4
12/27/2016 14:20	6.6	6.0	45.6	45.7	5.9	46.0	6.2	18.5	6.1	18.4	6.1	18.5	5.8	18.6	6.4	46.1	6.3	18.4	6.3	18.4	6.0	18.5	6.2	18.3	6.2	18.4	6.4
12/27/2016 14:30	6.6	6.0	45.9	45.9	5.9	46.2	6.2	18.5	6.1	18.5	6.1	18.6	5.8	18.7	6.4	46.1	6.3	18.4	6.3	18.5	6.0	18.5	6.2	18.3	6.2	18.5	6.4
12/27/2016 14:40	6.6	6.0	45.8	45.8	5.9	46.1	6.2	18.5	6.1	18.4	6.1	18.5	5.8	18.6	6.4	45.8	6.3	18.3	6.3	18.4	6.0	18.4	6.2	18.2	6.2	18.5	6.4
12/27/2016 14:50	6.6	6.0	45.5	45.5	5.9	45.7	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.4	6.5	45.7	6.3	18.3	6.3	18.3	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/27/2016 15:00	6.6	6.0	45.5	45.5	5.9	45.7	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.4	6.4	45.7	6.3	18.2	6.3	18.3	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/27/2016 15:10	6.6	6.0	45.4	45.5	5.9	45.7	6.3	18.3	6.1	18.2	6.1	18.4	5.8	18.5	6.4	45.8	6.3	18.3	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.3	6.4
12/27/2016 15:20	6.6	6.0	45.6	45.6	6.0	45.9	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.5	6.4	45.9	6.3	18.3	6.3	18.4	6.0	18.4	6.2	18.2	6.2	18.4	6.4

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/27/2016 15:30	6.6	6.0	45.6	45.6	5.9	45.9	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.4	45.8	6.3	18.3	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/27/2016 15:40	6.6	6.0	45.7	45.7	5.9	45.9	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.4	45.6	6.3	18.2	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/27/2016 15:50	6.6	6.0	45.6	45.7	5.9	45.8	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.4	6.5	45.6	6.3	18.2	6.3	18.3	6.0	18.3	6.2	18.2	6.2	18.4	6.4
12/27/2016 16:00	6.6	6.0	45.5	45.5	6.0	45.7	6.2	18.3	6.1	18.2	6.1	18.4	5.7	18.3	6.5	45.7	6.3	18.2	6.3	18.2	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/27/2016 16:10	6.6	6.0	45.4	45.4	6.0	45.6	6.2	18.3	6.1	18.2	6.1	18.4	5.9	18.4	6.5	45.8	6.3	18.3	6.3	18.2	6.0	18.4	6.2	18.1	6.2	18.3	6.4
12/27/2016 16:20	6.6	6.0	45.5	45.4	6.0	45.6	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.3	6.5	45.7	6.3	18.3	6.3	18.2	6.0	18.4	6.2	18.2	6.2	18.3	6.4
12/27/2016 16:30	6.6	6.0	45.6	45.6	5.9	45.8	6.2	18.3	6.1	18.2	6.1	18.4	5.7	18.4	6.5	45.7	6.3	18.2	6.3	18.2	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/27/2016 16:40	6.6	6.0	45.7	45.6	5.9	45.8	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.3	6.5	45.6	6.3	18.2	6.3	18.2	6.0	18.3	6.2	18.2	6.2	18.4	6.4
12/27/2016 16:50	6.6	6.0	45.7	45.5	5.9	45.7	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.5	45.4	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/27/2016 17:00	6.6	6.0	45.6	45.4	5.9	45.6	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.4	6.3	18.0	6.3	18.1	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/27/2016 17:10	6.6	6.0	45.5	45.3	6.0	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.5	45.3	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 17:20	6.6	6.0	45.4	45.2	5.8	45.4	6.2	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.5	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 17:30	6.6	6.0	45.3	45.1	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 17:40	6.6	6.0	45.2	45.0	5.7	45.2	6.2	18.1	6.1	17.9	6.1	18.1	5.7	18.1	6.5	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 17:50	6.6	6.0	45.2	44.9	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.3	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 18:00	6.6	6.0	45.2	44.9	5.7	45.2	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.3	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 18:10	6.6	6.0	45.3	45.0	5.7	45.3	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.5	45.3	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 18:20	6.6	6.0	45.3	45.1	5.7	45.3	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.5	45.2	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 18:30	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.5	45.2	6.3	17.9	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 18:40	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.0	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 18:50	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 19:00	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 19:10	6.6	6.0	45.3	45.0	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 19:20	6.6	6.0	45.2	45.0	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 19:30	6.6	6.0	45.2	45.0	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.2	6.3	18.0	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 19:40	6.6	6.0	45.2	44.9	5.7	45.1	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.2	6.3	18.0	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 19:50	6.6	6.0	45.2	44.9	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.3	6.3	18.0	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 20:00	6.6	6.0	45.2	44.9	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.1	6.5	45.3	6.3	18.0	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 20:10	6.6	6.0	45.3	45.0	5.7	45.2	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.2	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/27/2016 20:20	6.6	6.0	45.3	45.1	5.7	45.3	6.2	18.1	6.1	18.0	6.1	18.1	5.7	18.1	6.5	45.2	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 20:30	6.6	6.0	45.3	45.0	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.2	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/27/2016 20:40	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 20:50	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 21:00	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.1	6.3	17.9	6.4	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 21:10	6.6	6.0	45.4	45.1	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.1	6.3	17.9	6.4	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 21:20	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 21:30	6.6	6.0	45.2	45.0	5.7	45.1	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 21:40	6.6	6.0	45.2	44.9	5.7	45.1	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 21:50	6.6	6.0	45.1	44.8	5.7	45.0	6.2	18.0	6.1	17.8	6.1	18.1	5.8	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 22:00	6.6	6.0	45.1	44.8	5.7	45.1	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 22:10	6.6	6.0	45.1	44.8	5.7	45.1	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 22:20	6.6	6.0	45.1	44.8	5.7	45.1	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 22:30	6.6	6.0	45.2	44.9	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.1	6.3	17.9	6.4	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 22:40	6.6	6.0	45.3	45.0	5.7	45.2	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 22:50	6.6	6.0	45.3	45.0	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.0	6.3	17.9	6.4	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 23:00	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.0	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 23:10	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.0	6.3	17.9	6.4	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/27/2016 23:20	6.6	6.0	45.3	45.0	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.0	5.8	18.0	6.5	45.0	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/27/2016 23:30	6.6	6.0	45.2	44.9	5.7	45.1	6.2	18.0	6.1	17.8	6.1	18.0	5.7	18.0	6.5	45.1	6.3	17.9	6.3	17.8	6.0	18.1	6.2	17.9	6.2	18.1	6.4
12/27/2016 23:40	6.6	6.0	45.1	44.8	5.7	45.0	6.2	18.0	6.1	17.8	6.1	18.0	5.7	18.0	6.5	45.1	6.3	17.9	6.3	17.8	6.0	18.1	6.2	17.9	6.2	18.1	6.4
12/27/2016 23:50	6.6	6.0	45.1	44.8	5.7	45.0	6.2	18.0	6.1	17.8	6.1	18.0	5.8	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/28/2016 00:00	6.6	6.0	45.1	44.8	5.7	45.1	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/28/2016 00:10	6.6	6.0	45.2	44.9	5.7	45.1	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.1	6.4
12/28/2016 00:20	6.6	6.0	45.2	44.9	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/28/2016 00:30	6.6	6.0	45.2	44.9	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/28/2016 00:40	6.6	6.0	45.3	45.0	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/28/2016 00:50	6.6	6.0	45.4	45.0	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/28/2016 01:00	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/28/2016 01:10	6.6	6.0	45.4	45.0	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.0	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/28/2016 01:20	6.6	6.0	45.3	45.0	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.0	6.3	17.9	6.3	17.8	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/28/2016 01:30	6.6	6.0	45.2	45.0	5.7	45.1	6.2	18.0	6.1	17.8	6.1	18.0	5.7	18.0	6.5	45.1	6.3	17.9	6.3	17.8	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/28/2016 01:40	6.6	6.0	45.3	45.0	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/28/2016 01:50	6.6	6.0	45.2	44.9	5.7	45.1	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/28/2016 02:00	6.6	6.0	45.3	45.0	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/28/2016 02:10	6.6	6.0	45.2	44.9	5.7	45.1	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/28/2016 02:20	6.6	6.0	45.2	44.9	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.2	6.3	18.0	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/28/2016 02:30	6.6	6.0	45.3	45.0	5.7	45.2	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.2	6.3	18.0	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/28/2016 02:40	6.6	6.0	45.3	45.0	5.7	45.2	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.2	6.3	18.0	6.3	17.9	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/28/2016 02:50	6.6	6.0	45.3	45.0	5.7	45.2	6.2	18.1	6.1	17.9	6.1	18.1	5.7	18.1	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/28/2016 03:00	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.5	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.1	6.2	18.2	6.4
12/28/2016 03:10	6.6	6.0	45.4	45.1	5.7	45.4	6.2	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.5	45.2	6.3	17.9	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/28/2016 03:20	6.6	6.0	45.5	45.2	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/28/2016 03:30	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.5	45.2	6.3	18.0	6.3	17.9	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/28/2016 03:40	6.6	6.0	45.4	45.1	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/28/2016 03:50	6.6	6.0	45.3	45.0	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/28/2016 04:00	6.6	6.0	45.2	44.9	5.7	45.1	6.2	18.0	6.1	17.8	6.1	18.0	5.8	18.0	6.5	45.1	6.3	17.9	6.3	17.8	6.0	18.1	6.2	17.9	6.2	18.1	6.4
12/28/2016 04:10	6.6	6.0	45.2	44.9	5.7	45.1	6.2	18.0	6.1	17.8	6.1	18.0	5.8	18.0	6.5	45.1	6.3	17.9	6.3	17.8	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/28/2016 04:20	6.6	6.0	45.2	44.9	5.7	45.1	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/28/2016 04:30	6.6	6.0	45.2	44.8	5.7	45.1	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/28/2016 04:40	6.6	6.0	45.2	44.9	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/28/2016 04:50	6.6	6.0	45.3	45.0	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.7	18.1	6.5	45.2	6.3	18.0	6.3	17.9	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/28/2016 05:00	6.6	6.0	45.3	45.0	5.7	45.2	6.2	18.1	6.1	17.9	6.1	18.1	5.7	18.1	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/28/2016 05:10	6.6	6.0	45.3	45.0	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/28/2016 05:20	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/28/2016 05:30	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.0	6.3	17.9	6.4	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/28/2016 05:40	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.0	6.3	17.9	6.3	17.8	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/28/2016 05:50	6.6	6.0	45.3	45.0	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.0	5.7	18.0	6.5	45.1	6.3	17.9	6.3	17.8	6.0	18.1	6.2	18.0	6.2	18.1	6.4
12/28/2016 06:00	6.6	6.0	45.3	45.0	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/28/2016 06:10	6.6	6.0	45.3	45.0	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/28/2016 06:20	6.6	6.0	45.3	44.9	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/28/2016 06:30	6.6	6.0	45.3	45.0	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.3	6.3	18.0	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/28/2016 06:40	6.6	6.0	45.2	44.9	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.3	6.3	18.0	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/28/2016 06:50	6.6	6.0	45.3	44.9	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.1	6.5	45.3	6.3	18.0	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/28/2016 07:00	6.6	6.0	45.3	45.0	5.7	45.2	6.2	18.1	6.1	17.9	6.1	18.1	5.7	18.1	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/28/2016 07:10	6.6	6.0	45.3	45.0	5.7	45.3	6.2	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/28/2016 07:20	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.7	18.1	6.5	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/28/2016 07:30	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/28/2016 07:40	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.1	6.3	17.9	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/28/2016 07:50	6.6	6.0	46.1	45.8	5.7	45.8	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.1	6.5	45.1	6.3	17.9	6.3	18.0	6.0	18.1	6.2	18.1	6.2	18.3	6.4
12/28/2016 08:00	6.6	6.0	45.1	44.8	5.7	45.1	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.8	6.3	18.1	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.2	6.4
12/28/2016 08:10	6.6	6.0	45.6	45.3	5.7	45.7	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.4	6.5	46.2	6.3	18.4	6.3	18.3	6.0	18.6	6.2	18.3	6.2	18.4	6.4
12/28/2016 08:20	6.6	6.0	46.3	46.0	5.7	46.4	6.2	18.5	6.1	18.4	6.1	18.5	5.8	18.5	6.4	45.5	6.3	18.1	6.3	18.4	6.0	18.4	6.2	18.5	6.2	18.6	6.4
12/28/2016 08:30	6.6	6.0	46.2	45.9	5.7	46.0	6.2	18.3	6.1	18.1	6.1	18.2	5.7	18.2	6.5	45.3	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.4	6.4
12/28/2016 08:40	6.6	6.0	45.1	44.8	5.7	45.2	6.2	18.1	6.1	18.0	6.1	18.2	5.7	18.2	6.5	45.8	6.3	18.2	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.2	6.4
12/28/2016 08:50	6.6	6.0	45.4	45.2	5.7	45.4	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.4	6.3	18.0	6.3	18.1	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/28/2016 09:00	6.6	6.0	45.6	45.4	5.7	45.8	6.2	18.4	6.1	18.2	6.1	18.5	5.8	18.5	6.4	46.4	6.3	18.4	6.3	18.4	6.0	18.6	6.1	18.3	6.2	18.4	6.4
12/28/2016 09:10	6.6	6.0	45.3	45.2	5.7	45.5	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/28/2016 09:20	6.6	6.0	46.2	46.0	5.7	46.4	6.2	18.6	6.1	18.4	6.1	18.6	5.8	18.6	6.4	45.9	6.3	18.3	6.3	18.5	6.0	18.5	6.2	18.5	6.2	18.6	6.4
12/28/2016 09:30	6.6	6.0	45.6	45.4	5.7	45.7	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.5	6.3	18.1	6.3	18.2	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/28/2016 09:40	6.6	6.0	45.6	45.5	5.7	45.7	6.2	18.3	6.1	18.1	6.1	18.3	5.7	18.3	6.5	45.5	6.3	18.1	6.3	18.2	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/28/2016 09:50	6.6	6.0	45.7	45.5	5.7	45.7	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.6	6.3	18.1	6.3	18.2	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/28/2016 10:00	6.6	6.0	45.7	45.4	5.7	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.5	45.7	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/28/2016 10:10	6.6	6.0	45.5	45.3	5.7	45.5	6.2	18.2	6.1	18.1	6.1	18.3	5.7	18.3	6.5	45.8	6.3	18.2	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/28/2016 10:20	6.6	6.0	45.5	45.2	5.7	45.5	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.8	6.3	18.2	6.3	18.2	6.0	18.4	6.2	18.2	6.2	18.3	6.4
12/28/2016 10:30	6.6	6.0	45.6	45.4	5.7	45.7	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.3	6.5	45.8	6.3	18.2	6.3	18.2	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/28/2016 10:40	6.6	6.0	45.8	45.6	5.7	45.9	6.2	18.4	6.1	18.2	6.1	18.4	5.8	18.4	6.5	45.8	6.3	18.2	6.3	18.3	6.0	18.4	6.2	18.3	6.2	18.4	6.4

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/28/2016 10:50	6.6	6.0	45.7	45.5	5.7	45.8	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.3	6.5	45.6	6.3	18.1	6.3	18.2	6.0	18.3	6.2	18.2	6.2	18.4	6.4
12/28/2016 11:00	6.6	6.0	45.7	45.5	5.7	45.8	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.4	6.4
12/28/2016 11:10	6.6	6.0	45.5	45.3	5.7	45.5	6.2	18.1	6.1	18.0	6.1	18.2	5.7	18.2	6.5	45.5	6.3	18.1	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/28/2016 11:20	6.6	6.0	45.4	45.1	5.7	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.5	45.5	6.3	18.1	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.2	6.4
12/28/2016 11:30	6.6	6.0	45.5	45.2	5.7	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/28/2016 11:40	6.6	6.0	45.7	45.5	5.7	45.7	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.7	6.3	18.1	6.3	18.2	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/28/2016 11:50	6.6	6.0	45.8	45.6	5.7	45.8	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.3	6.4	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.4	6.4
12/28/2016 12:00	6.6	6.0	45.6	45.4	5.7	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.5	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/28/2016 12:10	6.6	6.0	45.5	45.2	5.7	45.5	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.4	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/28/2016 12:20	6.6	6.0	45.5	45.3	5.7	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.7	6.3	18.1	6.3	18.2	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/28/2016 12:30	6.6	6.0	45.6	45.4	5.7	45.7	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.6	6.3	18.1	6.3	18.2	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/28/2016 12:40	6.6	6.0	45.4	45.3	5.7	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.6	6.3	18.1	6.3	18.2	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/28/2016 12:50	6.6	6.0	45.7	45.5	5.7	45.8	6.2	18.3	6.1	18.2	6.1	18.4	5.7	18.3	6.4	45.7	6.3	18.2	6.3	18.2	6.0	18.3	6.2	18.2	6.2	18.4	6.4
12/28/2016 13:00	6.6	6.0	45.8	45.6	5.7	45.9	6.2	18.4	6.1	18.2	6.1	18.4	5.8	18.4	6.5	45.9	6.3	18.2	6.3	18.3	6.0	18.4	6.2	18.3	6.2	18.5	6.4
12/28/2016 13:10	6.6	6.0	46.0	45.8	5.7	46.1	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.5	6.4	46.0	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.3	6.2	18.5	6.4
12/28/2016 13:20	6.6	6.0	46.2	46.0	5.7	46.3	6.2	18.5	6.1	18.4	6.1	18.6	5.8	18.5	6.4	46.2	6.3	18.4	6.3	18.4	6.0	18.5	6.2	18.4	6.2	18.6	6.4
12/28/2016 13:30	6.6	6.0	46.3	46.2	5.7	46.4	6.2	18.6	6.1	18.4	6.1	18.6	5.8	18.6	6.4	46.4	6.3	18.4	6.3	18.5	6.0	18.6	6.2	18.5	6.2	18.6	6.4
12/28/2016 13:40	6.6	6.0	46.6	46.4	5.7	46.7	6.2	18.7	6.0	18.6	6.1	18.7	5.8	18.7	6.4	46.6	6.3	18.5	6.3	18.6	6.0	18.7	6.1	18.6	6.2	18.8	6.4
12/28/2016 13:50	6.5	6.0	46.8	46.6	5.7	46.9	6.2	18.7	6.0	18.6	6.1	18.8	5.8	18.8	6.4	46.8	6.3	18.6	6.3	18.7	6.0	18.8	6.1	18.6	6.1	18.8	6.3
12/28/2016 14:00	6.6	6.0	47.0	46.8	5.7	47.1	6.2	18.8	6.0	18.7	6.1	18.9	5.9	18.9	6.4	47.0	6.3	18.7	6.3	18.8	6.0	18.9	6.1	18.7	6.1	18.9	6.3
12/28/2016 14:10	6.5	6.0	47.2	47.1	5.7	47.3	6.2	18.9	6.0	18.8	6.1	19.0	5.8	19.0	6.4	47.2	6.2	18.8	6.3	18.9	6.0	19.0	6.1	18.8	6.1	19.0	6.3
12/28/2016 14:20	6.5	6.0	47.4	47.2	5.7	47.4	6.1	19.0	6.0	18.9	6.1	19.0	5.8	19.0	6.4	47.4	6.2	18.9	6.3	18.9	6.0	19.1	6.1	18.9	6.1	19.1	6.3
12/28/2016 14:30	6.5	6.0	47.6	47.4	5.7	47.7	6.1	19.1	6.0	18.9	6.1	19.1	5.9	19.1	6.4	47.6	6.2	18.9	6.3	19.0	6.0	19.1	6.1	19.0	6.1	19.1	6.3
12/28/2016 14:40	6.5	6.0	47.8	47.6	5.6	47.9	6.1	19.1	6.0	19.0	6.1	19.2	5.9	19.2	6.4	47.8	6.2	19.0	6.2	19.1	6.0	19.2	6.1	19.0	6.1	19.2	6.3
12/28/2016 14:50	6.5	6.0	48.0	47.8	5.6	48.1	6.1	19.2	6.0	19.1	6.1	19.3	5.9	19.3	6.4	48.0	6.2	19.1	6.2	19.2	5.9	19.3	6.1	19.1	6.1	19.3	6.3
12/28/2016 15:00	6.5	6.0	48.1	47.9	5.6	48.2	6.1	19.3	6.0	19.2	6.1	19.3	5.9	19.3	6.4	48.2	6.2	19.2	6.2	19.2	6.0	19.3	6.1	19.2	6.1	19.4	6.3
12/28/2016 15:10	6.5	6.0	48.2	48.0	5.6	48.3	6.1	19.3	6.0	19.2	6.1	19.4	5.9	19.4	6.4	48.2	6.2	19.2	6.2	19.3	5.9	19.4	6.1	19.2	6.1	19.4	6.3
12/28/2016 15:20	6.5	6.0	48.2	48.0	5.6	48.3	6.1	19.3	6.0	19.2	6.1	19.4	5.9	19.4	6.4	48.3	6.2	19.2	6.2	19.3	5.9	19.4	6.1	19.2	6.1	19.4	6.2
12/28/2016 15:30	6.5	6.0	48.3	48.1	5.6	48.4	6.1	19.3	6.0	19.2	6.1	19.4	5.9	19.4	6.4	48.3	6.2	19.3	6.2	19.3	6.0	19.4	6.1	19.3	6.1	19.4	6.3
12/28/2016 15:40	6.5	6.0	48.3	48.2	5.6	48.4	6.1	19.4	6.0	19.3	6.1	19.4	5.9	19.4	6.3	48.4	6.2	19.3	6.2	19.3	5.9	19.5	6.1	19.3	6.1	19.5	6.2
12/28/2016 15:50	6.5	6.0	48.3	48.2	5.6	48.5	6.1	19.4	6.0	19.3	6.1	19.4	5.9	19.4	6.3	48.4	6.2	19.3	6.2	19.3	6.0	19.5	6.1	19.3	6.1	19.5	6.2
12/28/2016 16:00	6.5	6.0	48.4	48.3	5.6	48.5	6.1	19.4	6.0	19.3	6.1	19.4	5.9	19.4	6.3	48.4	6.2	19.3	6.2	19.3	6.0	19.5	6.1	19.3	6.1	19.5	6.2
12/28/2016 16:10	6.5	6.0	48.3	48.2	5.6	48.4	6.1	19.3	6.0	19.2	6.1	19.4	5.9	19.4	6.4	48.4	6.2	19.3	6.2	19.3	6.0	19.4	6.1	19.3	6.1	19.5	6.3
12/28/2016 16:20	6.5	6.0	48.3	48.2	5.6	48.4	6.1	19.3	6.0	19.2	6.1	19.4	5.9	19.4	6.4	48.4	6.2	19.3	6.2	19.3	5.9	19.4	6.1	19.3	6.1	19.5	6.3
12/28/2016 16:30	6.5	6.0	48.0	47.9	5.6	48.1	6.1	19.2	6.0	19.1	6.1	19.3	5.9	19.3	6.4	48.2	6.2	19.2	6.2	19.2	6.0	19.3	6.1	19.2	6.1	19.3	6.3
12/28/2016 16:40	6.5	6.0	47.8	47.7	5.6	47.9	6.1	19.2	6.0	19.0	6.1	19.2	5.9	19.2	6.4	47.9	6.2	19.1	6.2	19.1	6.0	19.3	6.1	19.1	6.1	19.3	6.3
12/28/2016 16:50	6.5	6.0	47.5	47.4	5.7	47.6	6.1	19.0	6.0	18.9	6.1	19.1	5.9	19.1	6.4	47.7	6.2	19.0	6.3	18.9	6.0	19.1	6.1	19.0	6.1	19.1	6.3
12/28/2016 17:00	6.5	6.0	47.2	47.1	5.7	47.3	6.2	18.9	6.0	18.8	6.1	18.9	5.9	18.9	6.4	47.3	6.2	18.8	6.3	18.8	6.0	19.0	6.1	18.8	6.1	19.0	6.3
12/28/2016 17:10	6.5	6.0	47.0	46.8	5.7	47.0	6.1	18.8	6.0	18.7	6.1	18.8	5.8	18.8	6.4	47.1	6.3	18.7	6.3	18.7	6.0	18.9	6.1	18.7	6.1	18.9	6.3
12/28/2016 17:20	6.6	6.0	46.8	46.6	5.7	46.8	6.2	18.7	6.0	18.6	6.1	18.8	5.8	18.7	6.4	46.9	6.3	18.6	6.3	18.6	6.0	18.8	6.1	18.7	6.1	18.8	6.3
12/28/2016 17:30	6.6	6.0	46.4	46.2	5.7	46.4	6.2	18.6	6.1	18.4	6.1	18.6	5.8	18.6	6.4	46.6	6.3	18.5	6.3	18.5	6.0	18.7	6.1	18.5	6.2	18.7	6.3
12/28/2016 17:40	6.6	6.0	46.3	46.1	5.7	46.3	6.2	18.5	6.1	18.4	6.1	18.5	5.8	18.5	6.4	46.3	6.3	18.4	6.3	18.4	6.0	18.6	6.2	18.4	6.2	18.6	6.3
12/28/2016 17:50	6.6	6.0	45.9	45.6	5.7	45.9	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.4	6.4	46.1	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.3	6.2	18.5	6.3
12/28/2016 18:00	6.6	6.0	45.9	45.7	5.7	45.9	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.3	6.5	45.8	6.3	18.2	6.3	18.2	6.0	18.4	6.2	18.3	6.2	18.5	6.3
12/28/2016 18:10	6.6	6.0	45.5	45.3	5.7	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.7	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/28/2016 18:20	6.6	6.0	45.6	45.4	5.7	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.7	18.2	6.5	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/28/2016 18:30	6.6	6.0	45.5	45.3	5.7	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/28/2016 18:40	6.6	6.0	45.6	45.4	5.7	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.5	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.3
12/28/2016 18:50	6.6	6.0	45.8	45.6	5.7	45.8	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.7	6.3	18.1	6.3	18.2	6.0	18.3	6.2	18.2	6.2	18.4	6.3
12/28/2016 19:00	6.6	6.0	45.8	45.6	5.7	45.8	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.7	6.3	18.2	6.3	18.2	6.0	18.4	6.2	18.2	6.2	18.4	6.3
12/28/2016 19:10	6.6	6.0	46.0	45.8	5.7	46.0	6.2	18.4	6.1	18.2	6.1	18.4	5.8	18.4	6.5	46.0	6.3	18.2	6.3	18.3	6.0	18.4	6.2	18.3	6.2	18.5	6.3
12/28/2016 19:20	6.6	6.0	46.1	45.8	5.7	46.1	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.4	6.4	46.0	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.5	6.3
12/28/2016 19:30	6.6	6.0	46.0	45.8	5.7	46.0	6.2	18.4	6.1	18.3	6.1	18.4	5.8	18.4	6.4	46.0	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.3	6.2	18.5	6.3
12/28/2016 19:40	6.6	6.0	45.9	45.7	5.7	46.0	6.2	18.4	6.1	18.2	6.1	18.4	5.8	18.4	6.5	46.0	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.3	6.2	18.5	6.3
12/28/2016 19:50	6.6	6.0	45.9	45.6	5.7	45.9	6.2	18.3	6.1	18.2	6.1	18.4	5.9	18.3	6.5	45.9	6.3	18.2	6.3	18.2	6.0	18.4	6.2	18.3	6.2	18.5	6.3
12/28/2016 20:00	6.6	6.0	45.8	45.6	5.7	45.8	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.3	6.4	45.8	6.3	18.2	6.3	18.2	6.0	18.4	6.2	18.3	6.2	18.4	6.3
12/28/2016 20:10	6.6	6.0	45.7	45.5	5.7	45.7	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.8	6.3	18.2	6.3	18.2	6.0	18.4	6.2	18.2	6.2	18.4	6.3
12/28/2016 20:20	6.6	6.0	45.5	45.3	5.7	45.5	6.2	18.2	6.1	18.1	6.1	18.3	5.7	18.2	6.5	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/28/2016 20:30	6.6	6.0	45.5	45.3	5.7	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.5	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/28/2016 20:40	6.6	6.0	45.6	45.4	5.7	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.5	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.3
12/28/2016 20:50	6.6	6.0	45.6	45.4	5.7	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.3
12/28/2016 21:00	6.6	6.0	45.6	45.4	5.7	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.3
12/28/2016 21:10	6.6	6.0	45.5	45.3	5.7	45.5	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.5	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.3
12/28/2016 21:20	6.6	6.0	45.4	45.2	5.7	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.3
12/28/2016 21:30	6.6	6.0	45.4	45.2	5.7	45.4	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.4	6.3	18.1	6.3	18.1	6.0	18.2	6.2	18.1	6.2	18.3	6.3
12/28/2016 21:40	6.6	6.0	45.4	45.2	5.7	45.4	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.4	6.3	18.0	6.3	18.1	6.0	18.2	6.2	18.1	6.2	18.3	6.3
12/28/2016 21:50	6.6	6.0	45.4	45.2	5.7	45.4	6.2	18.2	6.1	18.0	6.1	18.2	5.7	18.2	6.5	45.4	6.3	18.0	6.3	18.1	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/28/2016 22:00	6.6	6.0	45.4	45.2	5.7	45.4	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.4	6.3	18.1	6.3	18.1	6.0	18.2	6.2	18.1	6.2	18.3	6.3
12/28/2016 22:10	6.6	6.0	45.4	45.2	5.7	45.4	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.4	6.3	18.1	6.3	18.1	6.0	18.2	6.2	18.1	6.2	18.3	6.3
12/28/2016 22:20	6.6	6.0	45.4	45.2	5.7	45.4	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.4	6.3	18.1	6.3	18.1	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/28/2016 22:30	6.6	6.0	45.4	45.2	5.7	45.4	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.1	6.5	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.3
12/28/2016 22:40	6.6	6.0	45.5	45.3	5.7	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/28/2016 22:50	6.6	6.0	45.5	45.3	5.7	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/28/2016 23:00	6.6	6.0	45.5	45.3	5.7	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.7	18.2	6.5	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.3
12/28/2016 23:10	6.6	6.0	45.6	45.3	5.7	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.3
12/28/2016 23:20	6.6	6.0	45.5	45.3	5.7	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.1	6.5	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.3
12/28/2016 23:30	6.6	6.0	45.4	45.2	5.7	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.7	18.1	6.5	45.5	6.3	18.1	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.2	6.3
12/28/2016 23:40	6.6	6.0	45.4	45.1	5.7	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.6	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/28/2016 23:50	6.6	6.0	45.5	45.3	5.7	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.5	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/29/2016 00:00	6.6	6.0	45.6	45.3	5.7	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.7	18.2	6.5	45.4	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.2	6.2	18.3	6.3
12/29/2016 00:10	6.6	6.0	45.6	45.3	5.7	45.6	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.3	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.3
12/29/2016 00:20	6.6	6.0	45.6	45.3	5.7	45.5	6.2	18.2	6.1	18.0	6.1	18.2	5.7	18.1	6.5	45.3	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.3	6.3
12/29/2016 00:30	6.6	6.0	45.5	45.2	5.7	45.4	6.2	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.5	45.3	6.3	18.0	6.4	18.0	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/29/2016 00:40	6.6	6.0	45.3	45.0	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.2	6.3	18.0	6.3	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/29/2016 00:50	6.6	6.0	45.2	45.0	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.3	6.3	18.0	6.4	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/29/2016 01:00	6.6	6.0	45.2	44.9	5.7	45.2	6.3	18.0	6.1	17.9	6.1	18.1	5.7	18.1	6.5	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/29/2016 01:10	6.6	6.0	45.2	44.9	5.7	45.2	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.4	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/29/2016 01:20	6.6	6.0	45.3	45.0	5.7	45.3	6.3	18.1	6.1	18.0	6.1	18.2	5.7	18.1	6.5	45.3	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/29/2016 01:30	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.5	45.2	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/29/2016 01:40	6.6	6.0	45.4	45.1	5.7	45.4	6.3	18.1	6.1	18.0	6.1	18.2	5.7	18.1	6.5	45.2	6.3	17.9	6.4	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.3
12/29/2016 01:50	6.6	6.0	45.4	45.2	5.7	45.4	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.1	6.3	17.9	6.4	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/29/2016 02:00	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.1	6.3	17.9	6.4	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/29/2016 02:10	6.6	6.0	45.3	45.1	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.1	6.3	17.9	6.4	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/29/2016 02:20	6.6	6.0	45.6	45.4	5.7	45.4	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.2	6.3	17.9	6.4	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/29/2016 02:30	6.6	6.0	45.3	45.0	5.7	45.3	6.2	18.2	6.1	18.0	6.1	18.3	5.8	18.2	6.5	46.1	6.3	18.3	6.3	18.1	6.0	18.4	6.2	18.2	6.2	18.3	6.3
12/29/2016 02:40	6.6	6.0	45.2	45.0	5.7	45.2	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.3	6.3	18.0	6.4	18.0	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/29/2016 02:50	6.6	6.0	46.0	45.7	5.7	46.1	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.4	6.4	45.9	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.6	6.3
12/29/2016 03:00	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.1	6.3	17.9	6.4	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.3
12/29/2016 03:10	6.6	6.0	46.2	46.0	5.7	46.1	6.2	18.3	6.1	18.1	6.1	18.3	5.7	18.2	6.5	45.2	6.3	18.0	6.4	18.1	6.0	18.2	6.2	18.2	6.2	18.4	6.3
12/29/2016 03:20	6.6	6.0	45.1	44.8	5.7	45.0	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.5	6.3	18.1	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.1	6.4
12/29/2016 03:30	6.6	6.0	45.4	45.1	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.2	6.3	17.9	6.4	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/29/2016 03:40	6.6	6.0	45.4	45.1	5.7	45.4	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.5	46.1	6.3	18.3	6.3	18.2	6.0	18.5	6.2	18.2	6.2	18.3	6.4
12/29/2016 03:50	6.6	6.0	45.3	45.0	5.7	45.2	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.2	6.3	17.9	6.4	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/29/2016 04:00	6.6	6.0	46.1	45.8	5.7	46.2	6.2	18.5	6.1	18.3	6.1	18.5	5.8	18.4	6.5	45.7	6.3	18.2	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.6	6.3
12/29/2016 04:10	6.6	6.0	45.3	45.0	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.0	5.8	18.0	6.5	45.0	6.3	17.8	6.4	17.8	6.0	18.0	6.2	18.0	6.2	18.1	6.4
12/29/2016 04:20	6.6	6.0	46.1	45.9	5.7	45.9	6.2	18.2	6.1	18.1	6.1	18.2	5.8	18.1	6.5	45.2	6.3	17.9	6.3	18.0	6.0	18.2	6.2	18.1	6.2	18.4	6.3
12/29/2016 04:30	6.6	6.0	45.2	44.9	5.7	45.1	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.6	6.3	18.1	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.1	6.4
12/29/2016 04:40	6.6	6.0	45.4	45.1	5.7	45.5	6.2	18.2	6.1	18.1	6.1	18.3	5.7	18.3	6.5	46.2	6.3	18.3	6.3	18.2	6.0	18.5	6.2	18.2	6.2	18.3	6.4
12/29/2016 04:50	6.6	6.0	46.1	45.8	5.7	46.1	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.4	6.4	45.7	6.3	18.2	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.6	6.3
12/29/2016 05:00	6.6	6.0	46.3	46.1	5.7	46.1	6.2	18.3	6.1	18.1	6.1	18.2	5.8	18.1	6.5	45.1	6.3	17.9	6.4	18.0	6.0	18.1	6.2	18.1	6.2	18.4	6.4
12/29/2016 05:10	6.6	6.0	45.2	44.9	5.7	45.1	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.5	6.3	18.0	6.4	17.9	6.0	18.2	6.2	18.0	6.2	18.1	6.4
12/29/2016 05:20	6.6	6.0	45.3	45.0	5.7	45.3	6.2	18.2	6.1	18.0	6.1	18.3	5.8	18.2	6.5	46.1	6.3	18.3	6.3	18.1	6.0	18.4	6.2	18.2	6.2	18.3	6.4
12/29/2016 05:30	6.6	6.0	46.0	45.6	5.7	46.0	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.4	6.5	45.8	6.3	18.2	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.5	6.3
12/29/2016 05:40	6.6	6.0	46.4	46.1	5.7	46.1	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.2	6.5	45.0	6.3	17.9	6.4	18.0	6.0	18.1	6.2	18.2	6.2	18.5	6.3
12/29/2016 05:50	6.6	6.0	45.3	45.0	5.7	45.1	6.3	18.0	6.1	17.8	6.1	18.0	5.7	18.0	6.5	45.4	6.3	18.0	6.4	17.9	6.0	18.2	6.2	18.0	6.2	18.1	6.4
12/29/2016 06:00	6.6	6.0	45.2	44.9	5.7	45.2	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.5	45.9	6.3	18.2	6.3	18.0	6.0	18.4	6.2	18.1	6.2	18.2	6.4

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/29/2016 06:10	6.6	6.0	45.7	45.4	5.7	45.7	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.4	6.5	45.9	6.3	18.3	6.3	18.2	6.0	18.5	6.2	18.4	6.2	18.5	6.3
12/29/2016 06:20	6.6	6.0	46.4	46.1	5.7	46.3	6.2	18.4	6.1	18.2	6.1	18.4	5.8	18.3	6.5	45.1	6.3	17.9	6.4	18.1	6.0	18.2	6.2	18.3	6.2	18.6	6.3
12/29/2016 06:30	6.6	6.0	45.6	45.4	5.7	45.3	6.2	18.0	6.1	17.8	6.1	18.0	5.7	17.9	6.5	45.2	6.3	17.9	6.4	17.8	6.0	18.1	6.2	17.9	6.2	18.1	6.4
12/29/2016 06:40	6.6	6.0	45.1	44.8	5.7	45.1	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.1	6.5	45.7	6.3	18.1	6.3	18.0	6.0	18.3	6.2	18.0	6.2	18.2	6.4
12/29/2016 06:50	6.6	6.0	45.6	45.3	5.7	45.6	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.3	6.5	46.1	6.3	18.3	6.3	18.2	6.0	18.5	6.2	18.3	6.2	18.4	6.3
12/29/2016 07:00	6.6	6.0	46.4	46.0	5.7	46.3	6.2	18.5	6.1	18.3	6.1	18.4	5.7	18.3	6.5	45.2	6.3	18.0	6.4	18.2	6.0	18.3	6.2	18.4	6.2	18.6	6.3
12/29/2016 07:10	6.6	6.0	45.8	45.5	5.7	45.4	6.2	18.0	6.1	17.9	6.1	18.0	5.8	17.9	6.5	45.1	6.3	17.9	6.4	17.8	6.0	18.1	6.2	17.9	6.2	18.2	6.4
12/29/2016 07:20	6.6	6.0	45.1	44.7	5.7	45.0	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.7	6.3	18.1	6.3	17.9	6.0	18.3	6.2	18.0	6.2	18.1	6.4
12/29/2016 07:30	6.6	6.0	45.5	45.2	5.7	45.5	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.5	46.1	6.3	18.3	6.3	18.2	6.0	18.5	6.2	18.3	6.2	18.4	6.4
12/29/2016 07:40	6.6	6.0	46.3	46.0	5.7	46.3	6.2	18.5	6.1	18.3	6.1	18.5	5.8	18.4	6.5	45.2	6.3	18.0	6.3	18.2	6.0	18.3	6.2	18.4	6.2	18.6	6.3
12/29/2016 07:50	6.6	6.0	45.9	45.6	5.7	45.6	6.2	18.1	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.1	6.3	17.9	6.4	17.8	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/29/2016 08:00	6.6	6.0	45.1	44.7	5.7	45.1	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.7	6.3	18.1	6.3	18.0	6.0	18.3	6.2	18.0	6.2	18.1	6.4
12/29/2016 08:10	6.6	6.0	45.5	45.1	5.7	45.6	6.2	18.3	6.1	18.1	6.1	18.4	5.7	18.3	6.5	46.2	6.3	18.4	6.3	18.2	6.0	18.5	6.2	18.3	6.2	18.4	6.4
12/29/2016 08:20	6.6	6.0	46.3	46.0	5.7	46.4	6.2	18.5	6.1	18.4	6.1	18.5	5.8	18.5	6.4	45.4	6.3	18.1	6.3	18.3	6.0	18.4	6.2	18.4	6.2	18.6	6.3
12/29/2016 08:30	6.6	6.0	46.0	45.7	5.7	45.8	6.2	18.2	6.1	18.0	6.1	18.1	5.8	18.1	6.5	45.2	6.3	18.0	6.4	18.0	6.0	18.1	6.2	18.0	6.2	18.3	6.4
12/29/2016 08:40	6.6	6.0	45.1	44.9	5.7	45.1	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.6	6.3	18.1	6.3	18.0	6.0	18.3	6.2	18.0	6.2	18.2	6.4
12/29/2016 08:50	6.6	6.0	45.4	45.1	5.7	45.5	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.3	6.5	46.2	6.3	18.3	6.3	18.2	6.0	18.5	6.2	18.2	6.2	18.3	6.4
12/29/2016 09:00	6.6	6.0	46.0	45.7	5.7	46.1	6.2	18.5	6.1	18.4	6.1	18.6	5.9	18.6	6.4	45.9	6.3	18.3	6.3	18.4	6.0	18.5	6.2	18.5	6.2	18.6	6.3
12/29/2016 09:10	6.6	6.0	46.3	46.1	5.7	46.2	6.2	18.4	6.1	18.3	6.1	18.4	5.8	18.3	6.5	45.3	6.3	18.0	6.3	18.2	6.0	18.2	6.2	18.3	6.2	18.5	6.4
12/29/2016 09:20	6.6	6.0	45.6	45.5	5.7	45.5	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.5	45.5	6.3	18.0	6.4	18.0	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/29/2016 09:30	6.6	6.0	45.1	44.9	5.7	45.2	6.2	18.1	6.1	18.0	6.1	18.2	5.9	18.2	6.5	45.8	6.3	18.2	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.2	6.4
12/29/2016 09:40	6.6	6.0	45.3	45.1	5.7	45.3	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.3	6.3	18.0	6.4	18.1	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/29/2016 09:50	6.6	6.0	45.5	45.3	5.7	45.7	6.2	18.3	6.1	18.3	6.1	18.5	5.8	18.5	6.5	46.2	6.3	18.4	6.3	18.4	6.0	18.5	6.2	18.3	6.2	18.4	6.4
12/29/2016 10:00	6.6	6.0	45.2	45.0	5.7	45.3	6.2	18.1	6.1	18.0	6.1	18.2	5.9	18.2	6.5	45.2	6.3	18.0	6.4	18.1	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/29/2016 10:10	6.6	6.0	46.0	45.8	5.7	46.1	6.2	18.5	6.1	18.4	6.1	18.6	5.8	18.5	6.4	45.7	6.3	18.2	6.3	18.4	6.0	18.4	6.2	18.4	6.2	18.5	6.3
12/29/2016 10:20	6.6	6.0	45.3	45.1	5.7	45.3	6.2	18.2	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.3	6.3	18.0	6.3	18.1	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/29/2016 10:30	6.6	6.0	46.2	46.0	5.7	46.1	6.2	18.4	6.1	18.3	6.1	18.4	5.8	18.4	6.5	45.4	6.3	18.1	6.3	18.2	6.0	18.3	6.2	18.2	6.2	18.5	6.4
12/29/2016 10:40	6.6	6.0	45.3	45.2	5.7	45.3	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.5	45.7	6.3	18.2	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.2	6.4
12/29/2016 10:50	6.6	6.0	45.7	45.6	5.7	45.6	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.5	6.3	18.1	6.3	18.2	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/29/2016 11:00	6.6	6.0	45.5	45.4	5.7	45.7	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.4	46.4	6.3	18.4	6.3	18.4	6.0	18.5	6.2	18.3	6.2	18.4	6.4
12/29/2016 11:10	6.6	6.0	45.4	45.3	5.7	45.5	6.2	18.3	6.1	18.2	6.1	18.3	5.9	18.3	6.5	45.6	6.3	18.2	6.3	18.2	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/29/2016 11:20	6.6	6.0	46.0	45.9	5.7	46.2	6.2	18.6	6.1	18.5	6.1	18.7	5.9	18.7	6.4	46.4	6.3	18.5	6.3	18.6	6.0	18.7	6.2	18.5	6.2	18.6	6.3
12/29/2016 11:30	6.6	6.0	45.6	45.5	5.7	45.7	6.2	18.3	6.1	18.3	6.1	18.4	5.8	18.4	6.4	45.7	6.3	18.2	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/29/2016 11:40	6.6	6.0	45.7	45.6	5.7	45.8	6.2	18.4	6.1	18.3	6.1	18.4	5.9	18.5	6.5	45.7	6.3	18.2	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/29/2016 11:50	6.6	6.0	45.7	45.6	5.7	45.9	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.5	6.4	45.8	6.3	18.2	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.4	6.3
12/29/2016 12:00	6.6	6.0	45.7	45.6	5.7	45.9	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.4	45.8	6.3	18.2	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/29/2016 12:10	6.6	6.0	45.7	45.6	5.7	45.8	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.5	45.7	6.3	18.2	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/29/2016 12:20	6.6	6.0	45.7	45.7	5.7	45.9	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.4	45.8	6.3	18.2	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.4	6.3
12/29/2016 12:30	6.6	6.0	45.7	45.7	5.7	45.9	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.5	6.4	45.8	6.3	18.2	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/29/2016 12:40	6.6	6.0	45.7	45.6	5.7	45.9	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.5	6.4	45.9	6.3	18.3	6.3	18.4	6.0	18.4	6.2	18.2	6.2	18.4	6.3
12/29/2016 12:50	6.6	6.0	45.6	45.6	5.7	45.8	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.5	6.4	45.9	6.3	18.3	6.3	18.4	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/29/2016 13:00	6.6	6.0	45.6	45.6	5.7	45.8	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.5	6.4	46.0	6.3	18.3	6.3	18.4	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/29/2016 13:10	6.6	6.0	45.6	45.5	5.7	45.8	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.4	46.0	6.3	18.3	6.3	18.4	6.0	18.4	6.2	18.2	6.2	18.4	6.3
12/29/2016 13:20	6.6	6.0	45.6	45.5	5.7	45.8	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.4	46.0	6.3	18.3	6.3	18.4	6.0	18.5	6.2	18.2	6.2	18.4	6.4
12/29/2016 13:30	6.6	6.0	45.6	45.5	5.7	45.9	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.4	46.0	6.3	18.3	6.3	18.4	6.0	18.5	6.2	18.3	6.2	18.4	6.3
12/29/2016 13:40	6.6	6.0	45.7	45.6	5.7	45.9	6.2	18.4	6.1	18.4	6.1	18.5	5.9	18.5	6.4	45.9	6.3	18.3	6.3	18.4	6.0	18.4	6.2	18.3	6.2	18.4	6.3
12/29/2016 13:50	6.6	6.0	45.7	45.6	5.7	45.9	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.4	45.9	6.3	18.3	6.3	18.4	6.0	18.4	6.2	18.3	6.2	18.4	6.3
12/29/2016 14:00	6.6	6.0	45.7	45.7	5.7	46.0	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.4	45.8	6.3	18.3	6.3	18.4	6.0	18.4	6.2	18.3	6.2	18.4	6.3
12/29/2016 14:10	6.6	6.0	45.8	45.7	5.7	46.0	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.5	45.8	6.3	18.3	6.3	18.4	6.0	18.4	6.2	18.3	6.2	18.4	6.4
12/29/2016 14:20	6.6	6.0	45.7	45.7	5.7	46.0	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.5	6.5	45.7	6.3	18.2	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/29/2016 14:30	6.6	6.0	45.7	45.7	5.7	46.0	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.5	6.4	45.8	6.3	18.2	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/29/2016 14:40	6.6	6.0	45.7	45.6	5.7	45.9	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.5	6.5	45.8	6.3	18.2	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/29/2016 14:50	6.6	6.0	45.6	45.5	5.7	45.8	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.4	6.5	45.7	6.3	18.2	6.3	18.3	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/29/2016 15:00	6.6	6.0	45.6	45.5	5.7	45.7	6.2	18.3	6.1	18.2	6.1	18.4	5.9	18.4	6.5	45.8	6.3	18.2	6.3	18.3	6.0	18.3	6.2	18.2	6.2	18.3	6.4
12/29/2016 15:10	6.6	6.0	45.5	45.4	5.7	45.7	6.2	18.3	6.1	18.2	6.1	18.4	5.9	18.4	6.5	45.8	6.3	18.2	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.3	6.3
12/29/2016 15:20	6.6	6.0	45.5	45.4	5.7	45.7	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.4	6.5	45.8	6.3	18.2	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.3	6.3
12/29/2016 15:30	6.6	6.0	45.5	45.4	5.7	45.7	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.4	6.5	45.8	6.3	18.2	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.3	6.4
12/29/2016 15:40	6.6	6.0	45.5	45.3	5.7	45.6	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.3	6.5	45.7	6.3	18.2	6.3	18.2	6.0	18.4	6.2	18.2	6.2	18.3	6.4

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/29/2016 15:50	6.6	6.0	45.4	45.3	5.7	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.6	6.3	18.2	6.3	18.2	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/29/2016 16:00	6.6	6.0	45.5	45.3	5.7	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.6	6.3	18.1	6.3	18.2	6.0	18.3	6.2	18.1	6.2	18.3	6.3
12/29/2016 16:10	6.6	6.0	45.5	45.3	5.7	45.6	6.2	18.3	6.1	18.1	6.1	18.4	5.8	18.3	6.5	45.5	6.3	18.1	6.3	18.2	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/29/2016 16:20	6.6	6.0	45.5	45.3	5.7	45.6	6.2	18.2	6.1	18.1	6.1	18.3	5.9	18.3	6.5	45.5	6.3	18.1	6.3	18.1	6.0	18.3	6.2	18.1	6.2	18.3	6.4
12/29/2016 16:30	6.6	6.0	45.4	45.3	5.7	45.5	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.5	45.4	6.3	18.1	6.3	18.1	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/29/2016 16:40	6.6	6.0	45.4	45.2	5.7	45.5	6.2	18.2	6.1	18.1	6.1	18.2	5.8	18.2	6.5	45.3	6.3	18.0	6.4	18.1	6.0	18.2	6.2	18.1	6.2	18.3	6.4
12/29/2016 16:50	6.6	6.0	45.4	45.1	5.7	45.4	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.5	45.2	6.3	18.0	6.4	18.0	6.0	18.2	6.2	18.1	6.2	18.2	6.4
12/29/2016 17:00	6.6	6.0	46.2	46.0	5.7	46.1	6.2	18.4	6.1	18.2	6.1	18.4	5.8	18.3	6.5	45.3	6.3	18.0	6.3	18.1	6.0	18.2	6.2	18.3	6.2	18.5	6.3
12/29/2016 17:10	6.6	6.0	45.2	45.0	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.1	6.5	45.5	6.3	18.1	6.3	18.0	6.0	18.2	6.2	18.0	6.2	18.1	6.4
12/29/2016 17:20	6.6	6.0	45.6	45.3	5.7	45.4	6.2	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.5	45.2	6.3	18.0	6.4	18.0	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/29/2016 17:30	6.6	6.0	45.3	45.0	5.7	45.4	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.5	46.1	6.3	18.3	6.3	18.1	6.0	18.4	6.2	18.2	6.2	18.3	6.4
12/29/2016 17:40	6.6	6.0	45.2	45.0	5.7	45.2	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.3	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/29/2016 17:50	6.6	6.0	45.9	45.6	5.7	46.0	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.4	46.0	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.6	6.3
12/29/2016 18:00	6.6	6.0	45.3	45.1	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.1	6.3	17.9	6.4	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/29/2016 18:10	6.6	6.0	46.3	46.0	5.7	46.1	6.2	18.4	6.1	18.2	6.1	18.3	5.8	18.3	6.5	45.2	6.3	18.0	6.4	18.1	6.0	18.2	6.2	18.2	6.2	18.5	6.4
12/29/2016 18:20	6.6	6.0	45.1	44.8	5.7	45.0	6.2	18.0	6.1	17.8	6.1	18.1	5.8	18.0	6.5	45.4	6.3	18.0	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.1	6.4
12/29/2016 18:30	6.6	6.0	45.4	45.2	5.7	45.3	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.2	6.3	17.9	6.4	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/29/2016 18:40	6.6	6.0	45.3	45.0	5.7	45.4	6.2	18.2	6.1	18.1	6.1	18.3	5.7	18.2	6.5	46.1	6.3	18.3	6.3	18.1	6.0	18.5	6.2	18.2	6.2	18.3	6.4
12/29/2016 18:50	6.6	6.0	45.2	45.0	5.7	45.2	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.2	6.3	17.9	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.2	6.4
12/29/2016 19:00	6.6	6.0	46.1	45.8	5.7	46.1	6.2	18.5	6.1	18.3	6.1	18.5	5.8	18.4	6.4	45.8	6.3	18.2	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.6	6.4
12/29/2016 19:10	6.6	6.0	46.3	46.0	5.7	46.1	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.2	6.5	45.1	6.3	17.9	6.4	18.0	6.0	18.1	6.2	18.2	6.2	18.4	6.4
12/29/2016 19:20	6.6	6.0	45.4	45.1	5.7	45.2	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.4	6.3	18.0	6.4	17.9	6.0	18.2	6.2	18.0	6.2	18.1	6.4
12/29/2016 19:30	6.6	6.0	45.2	44.9	5.7	45.2	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.5	46.0	6.3	18.2	6.3	18.1	6.0	18.4	6.2	18.1	6.2	18.2	6.4
12/29/2016 19:40	6.6	6.0	45.7	45.4	5.7	45.7	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.4	6.5	45.9	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.3	6.2	18.5	6.4
12/29/2016 19:50	6.6	6.0	46.3	46.0	5.7	46.2	6.2	18.4	6.1	18.2	6.1	18.4	5.8	18.3	6.5	45.2	6.3	18.0	6.4	18.2	6.0	18.2	6.2	18.3	6.2	18.5	6.4
12/29/2016 20:00	6.6	6.0	45.9	45.6	5.7	45.6	6.2	18.1	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.2	6.3	17.9	6.4	17.9	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/29/2016 20:10	6.6	6.0	45.1	44.8	5.7	45.1	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.6	6.3	18.1	6.4	17.9	6.0	18.2	6.2	18.0	6.2	18.1	6.4
12/29/2016 20:20	6.6	6.0	45.3	45.0	5.7	45.4	6.2	18.2	6.1	18.0	6.1	18.3	5.8	18.2	6.5	46.0	6.3	18.2	6.3	18.1	6.0	18.4	6.2	18.2	6.2	18.3	6.4
12/29/2016 20:30	6.6	6.0	45.9	45.6	5.7	45.9	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.4	6.5	45.7	6.3	18.2	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.5	6.4
12/29/2016 20:40	6.6	6.0	46.3	46.0	5.7	46.1	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.2	6.5	45.0	6.3	17.9	6.4	18.0	6.0	18.1	6.2	18.2	6.2	18.5	6.4
12/29/2016 20:50	6.6	6.0	45.5	45.2	5.7	45.2	6.3	18.0	6.1	17.8	6.1	18.0	5.8	18.0	6.5	45.3	6.3	17.9	6.4	17.8	6.0	18.1	6.2	17.9	6.2	18.1	6.4
12/29/2016 21:00	6.6	6.0	45.1	44.8	5.7	45.1	6.3	18.1	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.8	6.3	18.1	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.2	6.4
12/29/2016 21:10	6.6	6.0	45.6	45.2	5.7	45.6	6.2	18.3	6.1	18.1	6.1	18.4	5.8	18.3	6.5	46.0	6.3	18.3	6.3	18.2	6.0	18.5	6.2	18.3	6.2	18.4	6.4
12/29/2016 21:20	6.6	6.0	46.2	45.9	5.7	46.2	6.2	18.4	6.1	18.3	6.1	18.4	5.8	18.4	6.5	45.3	6.3	18.0	6.3	18.2	6.0	18.3	6.2	18.4	6.2	18.6	6.3
12/29/2016 21:30	6.6	6.0	46.0	45.7	5.7	45.7	6.2	18.1	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.1	6.3	17.9	6.4	17.9	6.0	18.1	6.2	18.0	6.2	18.3	6.4
12/29/2016 21:40	6.6	6.0	45.1	44.8	5.7	45.0	6.2	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.5	6.3	18.0	6.4	17.9	6.0	18.2	6.2	18.0	6.2	18.1	6.4
12/29/2016 21:50	6.6	6.0	45.3	45.0	5.7	45.3	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.5	46.0	6.3	18.2	6.3	18.1	6.0	18.4	6.2	18.2	6.2	18.3	6.4
12/29/2016 22:00	6.6	6.0	45.9	45.6	5.7	46.0	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.4	6.5	45.7	6.3	18.2	6.3	18.3	6.0	18.5	6.2	18.4	6.2	18.5	6.3
12/29/2016 22:10	6.6	6.0	46.4	46.1	5.7	46.1	6.2	18.3	6.1	18.1	6.1	18.3	5.8	18.2	6.5	45.0	6.3	17.9	6.4	18.0	6.0	18.1	6.2	18.2	6.2	18.5	6.4
12/29/2016 22:20	6.6	6.0	45.3	45.0	5.7	45.1	6.2	18.0	6.1	17.8	6.1	18.0	5.8	18.0	6.5	45.3	6.3	18.0	6.3	17.8	6.0	18.1	6.2	17.9	6.2	18.1	6.4
12/29/2016 22:30	6.6	6.0	45.2	44.9	5.7	45.2	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.1	6.5	45.9	6.3	18.2	6.3	18.0	6.0	18.4	6.2	18.1	6.2	18.2	6.4
12/29/2016 22:40	6.6	6.0	45.8	45.5	5.7	45.8	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.4	6.5	45.9	6.3	18.3	6.3	18.3	6.0	18.5	6.1	18.4	6.2	18.5	6.4
12/29/2016 22:50	6.6	6.0	46.4	46.1	5.7	46.2	6.2	18.4	6.1	18.2	6.1	18.3	5.8	18.2	6.5	45.0	6.3	17.9	6.4	18.1	6.0	18.2	6.2	18.2	6.2	18.5	6.4
12/29/2016 23:00	6.6	6.0	45.5	45.2	5.7	45.2	6.2	18.0	6.1	17.8	6.1	18.0	5.8	17.9	6.5	45.2	6.3	17.9	6.4	17.8	6.0	18.1	6.2	17.9	6.2	18.1	6.4
12/29/2016 23:10	6.6	6.0	45.1	44.8	5.7	45.1	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.7	6.3	18.1	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.2	6.4
12/29/2016 23:20	6.6	6.0	45.6	45.3	5.7	45.7	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.3	6.5	46.1	6.3	18.3	6.3	18.2	6.0	18.5	6.2	18.3	6.2	18.4	6.3
12/29/2016 23:30	6.6	6.0	46.3	46.0	5.7	46.2	6.2	18.4	6.1	18.3	6.1	18.4	5.9	18.3	6.5	45.1	6.3	17.9	6.4	18.1	6.0	18.2	6.2	18.3	6.2	18.6	6.3
12/29/2016 23:40	6.6	6.0	45.8	45.5	5.7	45.4	6.2	18.0	6.1	17.8	6.1	18.0	5.8	17.9	6.5	45.1	6.3	17.9	6.4	17.8	6.0	18.1	6.2	17.9	6.2	18.2	6.4
12/29/2016 23:50	6.6	6.0	45.0	44.7	5.7	45.0	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.7	6.3	18.1	6.3	17.9	6.0	18.3	6.2	18.0	6.2	18.1	6.4
12/30/2016 00:00	6.6	6.0	45.5	45.2	5.7	45.6	6.2	18.3	6.1	18.1	6.1	18.4	5.8	18.3	6.5	46.1	6.3	18.3	6.3	18.2	6.0	18.5	6.2	18.3	6.2	18.4	6.4
12/30/2016 00:10	6.6	6.0	46.3	46.0	5.7	46.3	6.2	18.5	6.1	18.3	6.1	18.4	5.8	18.3	6.5	45.1	6.3	18.0	6.4	18.2	6.0	18.3	6.2	18.4	6.2	18.6	6.3
12/30/2016 00:20	6.6	6.0	45.8	45.5	5.7	45.4	6.2	18.0	6.1	17.8	6.1	18.0	5.8	17.9	6.5	45.1	6.3	17.9	6.4	17.8	6.0	18.0	6.2	17.9	6.2	18.2	6.4
12/30/2016 00:30	6.6	6.0	45.0	44.7	5.7	44.9	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.6	6.3	18.1	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.1	6.4
12/30/2016 00:40	6.6	6.0	45.4	45.1	5.7	45.4	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.5	46.0	6.3	18.3	6.3	18.1	6.0	18.5	6.2	18.2	6.2	18.3	6.4
12/30/2016 00:50	6.6	6.0	46.2	45.8	5.7	46.2	6.2	18.4	6.1	18.3	6.1	18.4	5.8	18.4	6.5	45.2	6.3	18.0	6.3	18.2	6.0	18.3	6.2	18.4	6.2	18.6	6.3
12/30/2016 01:00	6.6	6.0	46.0	45.7	5.7	45.5	6.2	18.1	6.1	17.9	6.1	18.0	5.8	17.9	6.5	44.9	6.3	17.8	6.4	17.8	6.0	18.0	6.2	17.9	6.2	18.2	6.4
12/30/2016 01:10	6.6	6.0	44.9	44.6	5.7	44.8	6.2	17.9	6.1	17.8	6.1	18.0	5.8	18.0	6.5	45.5	6.3	18.0	6.4	17.9	6.0	18.2	6.2	18.0	6.2	18.1	6.4
12/30/2016 01:20	6.6	6.0	45.5	45.1	5.7	45.5	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.5	46.1	6.3	18.3	6.3	18.2	6.0	18.5	6.2	18.3	6.2	18.4	6.4

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/30/2016 01:30	6.6	6.0	46.6	46.2	5.7	46.4	6.2	18.5	6.1	18.3	6.1	18.4	5.8	18.3	6.5	45.0	6.3	17.9	6.4	18.1	6.0	18.2	6.2	18.3	6.2	18.6	6.4
12/30/2016 01:40	6.6	6.0	45.3	45.0	5.7	45.0	6.2	17.9	6.1	17.7	6.1	17.9	5.7	17.8	6.5	45.1	6.3	17.9	6.4	17.7	6.0	18.0	6.2	17.9	6.2	18.0	6.4
12/30/2016 01:50	6.6	6.0	45.0	44.7	5.7	45.0	6.2	18.0	6.1	17.9	6.1	18.1	5.8	18.0	6.5	45.8	6.3	18.1	6.3	17.9	6.0	18.3	6.2	18.0	6.2	18.1	6.4
12/30/2016 02:00	6.6	6.0	45.9	45.6	5.7	46.0	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.4	6.5	45.9	6.3	18.3	6.3	18.3	6.0	18.6	6.2	18.5	6.2	18.6	6.3
12/30/2016 02:10	6.6	6.0	46.4	46.1	5.7	46.0	6.2	18.2	6.1	18.0	6.1	18.1	5.8	18.0	6.5	44.8	6.4	17.7	6.4	17.8	6.0	18.0	6.2	18.1	6.2	18.3	6.4
12/30/2016 02:20	6.6	6.0	44.9	44.5	5.7	44.7	6.2	17.9	6.2	17.8	6.1	18.0	5.8	17.9	6.5	45.3	6.3	17.9	6.4	17.8	6.0	18.1	6.2	17.9	6.2	18.0	6.4
12/30/2016 02:30	6.6	6.0	45.3	44.9	5.7	45.3	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.5	46.1	6.3	18.3	6.3	18.1	6.0	18.5	6.2	18.2	6.2	18.3	6.4
12/30/2016 02:40	6.6	6.0	46.4	46.0	5.7	46.4	6.2	18.5	6.1	18.3	6.1	18.5	5.9	18.4	6.4	45.1	6.3	18.0	6.4	18.2	6.0	18.3	6.2	18.4	6.2	18.6	6.3
12/30/2016 02:50	6.6	6.0	45.6	45.3	5.7	45.2	6.2	17.9	6.2	17.8	6.1	17.9	5.8	17.8	6.5	44.9	6.3	17.8	6.4	17.7	6.0	18.0	6.2	17.8	6.2	18.1	6.4
12/30/2016 03:00	6.6	6.0	44.9	44.5	5.7	44.8	6.2	17.9	6.1	17.8	6.1	18.0	5.8	18.0	6.5	45.6	6.3	18.1	6.3	17.9	6.0	18.2	6.2	18.0	6.2	18.1	6.4
12/30/2016 03:10	6.6	6.0	45.7	45.4	5.7	45.8	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.4	6.5	46.0	6.3	18.3	6.3	18.3	6.0	18.6	6.2	18.4	6.2	18.5	6.4
12/30/2016 03:20	6.6	6.0	46.5	46.1	5.7	46.1	6.2	18.2	6.1	18.0	6.1	18.1	5.8	18.0	6.5	44.7	6.3	17.7	6.4	17.9	6.0	18.0	6.2	18.1	6.2	18.4	6.4
12/30/2016 03:30	6.6	6.0	44.8	44.5	5.7	44.7	6.3	17.8	6.2	17.7	6.1	17.9	5.8	17.9	6.5	45.3	6.3	17.9	6.4	17.8	6.0	18.1	6.2	17.9	6.2	18.0	6.4
12/30/2016 03:40	6.6	6.0	45.3	44.9	5.7	45.3	6.2	18.1	6.1	18.0	6.1	18.3	5.8	18.2	6.5	46.1	6.3	18.3	6.3	18.1	6.0	18.5	6.2	18.2	6.2	18.3	6.4
12/30/2016 03:50	6.6	6.0	46.5	46.1	5.7	46.4	6.2	18.5	6.1	18.3	6.0	18.4	5.8	18.3	6.5	45.0	6.3	17.9	6.4	18.2	6.0	18.2	6.2	18.4	6.2	18.6	6.3
12/30/2016 04:00	6.6	6.0	45.2	44.9	5.7	44.9	6.2	17.8	6.2	17.7	6.1	17.8	5.8	17.8	6.5	44.9	6.3	17.8	6.4	17.6	6.0	18.0	6.2	17.8	6.2	18.0	6.4
12/30/2016 04:10	6.6	6.0	45.0	44.6	5.7	44.9	6.3	18.0	6.1	17.9	6.1	18.1	5.7	18.0	6.5	45.8	6.3	18.1	6.3	17.9	6.0	18.3	6.2	18.0	6.2	18.1	6.4
12/30/2016 04:20	6.6	6.0	46.0	45.6	5.7	46.0	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.4	6.5	45.6	6.3	18.2	6.3	18.3	6.0	18.5	6.2	18.5	6.2	18.6	6.3
12/30/2016 04:30	6.6	6.0	46.2	45.8	5.7	45.7	6.2	18.1	6.1	17.9	6.1	18.0	5.8	17.9	6.5	44.7	6.4	17.7	6.4	17.7	6.0	17.9	6.2	17.9	6.2	18.2	6.4
12/30/2016 04:40	6.6	6.0	44.7	44.3	5.7	44.6	6.3	17.8	6.1	17.7	6.1	17.9	5.8	17.9	6.5	45.4	6.3	17.9	6.4	17.8	6.0	18.1	6.2	17.9	6.2	18.0	6.4
12/30/2016 04:50	6.6	6.0	45.4	45.0	5.7	45.4	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.5	46.1	6.3	18.3	6.3	18.1	6.0	18.5	6.2	18.3	6.2	18.3	6.4
12/30/2016 05:00	6.6	6.0	46.5	46.2	5.7	46.3	6.2	18.4	6.1	18.2	6.1	18.3	5.8	18.2	6.5	44.7	6.4	17.8	6.4	18.0	6.0	18.1	6.2	18.3	6.2	18.6	6.4
12/30/2016 05:10	6.6	6.0	45.0	44.7	5.7	44.7	6.3	17.8	6.2	17.7	6.1	17.9	5.8	17.8	6.5	45.0	6.3	17.8	6.4	17.7	6.0	18.0	6.2	17.8	6.2	17.9	6.4
12/30/2016 05:20	6.6	6.0	45.0	44.6	5.7	45.0	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.9	6.3	18.2	6.3	18.0	6.0	18.3	6.2	18.1	6.2	18.1	6.4
12/30/2016 05:30	6.6	6.0	46.0	45.7	5.7	46.1	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.4	6.4	45.3	6.3	18.1	6.3	18.3	6.0	18.4	6.2	18.4	6.2	18.6	6.4
12/30/2016 05:40	6.6	6.0	45.9	45.6	5.7	45.4	6.2	18.0	6.1	17.8	6.1	17.9	5.8	17.8	6.5	44.6	6.4	17.7	6.4	17.7	6.0	17.9	6.2	17.8	6.2	18.1	6.4
12/30/2016 05:50	6.6	6.0	44.6	44.3	5.7	44.6	6.3	17.8	6.2	17.7	6.1	17.9	5.8	17.9	6.5	45.4	6.3	17.9	6.4	17.8	6.0	18.1	6.2	17.9	6.2	18.0	6.4
12/30/2016 06:00	6.6	6.0	45.3	45.0	5.7	45.4	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.2	6.5	45.9	6.3	18.2	6.3	18.1	6.0	18.5	6.2	18.2	6.2	18.3	6.4
12/30/2016 06:10	6.6	6.0	46.4	46.0	5.7	46.1	6.2	18.3	6.1	18.1	6.1	18.2	5.9	18.1	6.5	44.6	6.4	17.7	6.4	17.9	6.0	18.0	6.2	18.2	6.2	18.5	6.4
12/30/2016 06:20	6.6	6.0	44.8	44.4	5.7	44.5	6.3	17.7	6.2	17.6	6.1	17.8	5.8	17.7	6.5	44.8	6.3	17.7	6.4	17.6	6.0	17.9	6.2	17.7	6.2	17.9	6.4
12/30/2016 06:30	6.6	6.0	44.8	44.4	5.7	44.8	6.3	17.9	6.1	17.8	6.1	18.0	5.7	18.0	6.5	45.7	6.3	18.1	6.3	17.9	6.0	18.3	6.2	18.0	6.2	18.1	6.4
12/30/2016 06:40	6.6	6.0	45.8	45.4	5.7	45.8	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.3	6.5	45.1	6.3	18.0	6.3	18.1	6.0	18.3	6.2	18.3	6.2	18.5	6.4
12/30/2016 06:50	6.6	6.0	45.8	45.4	5.7	45.3	6.2	17.9	6.1	17.7	6.1	17.8	5.8	17.7	6.5	44.4	6.4	17.6	6.4	17.6	6.0	17.8	6.2	17.8	6.2	18.1	6.4
12/30/2016 07:00	6.6	6.0	44.5	44.1	5.7	44.4	6.3	17.8	6.2	17.6	6.1	17.8	5.8	17.8	6.5	45.1	6.3	17.8	6.4	17.7	6.0	18.0	6.2	17.8	6.2	17.9	6.4
12/30/2016 07:10	6.6	6.0	45.1	44.7	5.7	45.1	6.3	18.1	6.1	17.9	6.1	18.2	5.8	18.1	6.5	45.8	6.3	18.1	6.3	18.0	6.0	18.4	6.2	18.1	6.2	18.2	6.4
12/30/2016 07:20	6.6	6.0	46.2	45.8	5.7	46.0	6.2	18.3	6.1	18.1	6.1	18.2	5.8	18.1	6.5	44.5	6.3	17.7	6.4	17.9	6.0	18.0	6.2	18.2	6.2	18.4	6.4
12/30/2016 07:30	6.6	6.0	44.8	44.5	5.7	44.5	6.3	17.7	6.2	17.5	6.1	17.7	5.8	17.7	6.5	44.6	6.4	17.7	6.4	17.5	6.0	17.9	6.2	17.7	6.2	17.8	6.4
12/30/2016 07:40	6.6	6.0	44.6	44.2	5.7	44.6	6.3	17.8	6.2	17.7	6.1	18.0	5.7	17.9	6.5	45.6	6.3	18.0	6.3	17.8	6.0	18.2	6.2	17.9	6.2	18.0	6.4
12/30/2016 07:50	6.6	6.0	45.9	45.5	5.7	46.0	6.2	18.4	6.1	18.2	6.1	18.4	5.8	18.3	6.4	45.0	6.3	17.9	6.4	18.2	6.0	18.3	6.2	18.3	6.2	18.5	6.4
12/30/2016 08:00	6.6	6.0	45.4	45.1	5.7	45.0	6.2	17.8	6.2	17.6	6.1	17.8	5.7	17.7	6.5	44.5	6.3	17.6	6.4	17.6	6.0	17.8	6.2	17.7	6.2	18.0	6.4
12/30/2016 08:10	6.6	6.0	44.5	44.1	5.7	44.5	6.3	17.8	6.2	17.7	6.1	17.9	5.8	17.9	6.5	45.3	6.3	17.9	6.3	17.8	6.0	18.1	6.2	17.8	6.2	17.9	6.4
12/30/2016 08:20	6.6	6.0	45.3	44.9	5.7	45.4	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.7	6.3	18.2	6.3	18.2	6.0	18.4	6.2	18.3	6.2	18.3	6.4
12/30/2016 08:30	6.6	6.0	46.3	45.9	5.7	46.1	6.2	18.3	6.1	18.1	6.1	18.2	5.8	18.1	6.5	44.6	6.3	17.7	6.4	18.0	6.0	18.0	6.2	18.1	6.2	18.4	6.4
12/30/2016 08:40	6.6	6.0	44.7	44.4	5.7	44.7	6.2	17.9	6.2	17.7	6.1	17.9	5.8	17.9	6.5	45.1	6.3	17.9	6.4	17.8	6.0	18.0	6.2	17.8	6.2	17.9	6.4
12/30/2016 08:50	6.6	6.0	45.0	44.8	5.7	45.2	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.5	46.1	6.3	18.3	6.3	18.1	6.0	18.4	6.2	18.1	6.2	18.2	6.4
12/30/2016 09:00	6.6	6.0	46.2	46.0	5.7	46.4	6.2	18.6	6.1	18.5	6.1	18.6	5.8	18.6	6.4	45.5	6.3	18.1	6.3	18.4	6.0	18.4	6.2	18.5	6.2	18.7	6.3
12/30/2016 09:10	6.6	6.0	45.9	45.8	5.7	45.7	6.2	18.1	6.1	18.0	6.1	18.1	5.8	18.1	6.5	45.0	6.3	17.9	6.4	17.9	6.0	18.0	6.2	18.0	6.2	18.2	6.4
12/30/2016 09:20	6.6	6.0	44.9	44.7	5.7	45.0	6.3	18.0	6.1	17.9	6.1	18.1	5.8	18.1	6.5	45.6	6.3	18.0	6.3	18.0	6.0	18.2	6.2	18.0	6.2	18.1	6.4
12/30/2016 09:30	6.6	6.0	45.1	44.9	5.7	45.3	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.5	46.0	6.3	18.2	6.3	18.2	6.0	18.4	6.2	18.1	6.2	18.2	6.4
12/30/2016 09:40	6.6	6.0	45.6	45.4	5.7	45.8	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.5	6.4	45.7	6.3	18.2	6.3	18.3	6.0	18.5	6.2	18.3	6.2	18.4	6.4
12/30/2016 09:50	6.6	6.0	46.0	45.8	5.7	46.1	6.2	18.4	6.1	18.3	6.1	18.4	5.8	18.4	6.5	45.1	6.3	17.9	6.4	18.2	6.0	18.2	6.2	18.2	6.2	18.5	6.3
12/30/2016 10:00	6.6	6.0	45.7	45.6	5.7	45.6	6.2	18.2	6.1	18.0	6.1	18.1	5.8	18.1	6.5	45.2	6.3	17.9	6.4	18.0	6.0	18.1	6.2	18.0	6.2	18.2	6.4
12/30/2016 10:10	6.6	6.0	45.0	44.9	5.7	45.1	6.2	18.1	6.1	18.0	6.1	18.2	5.8	18.2	6.5	45.6	6.3	18.1	6.3	18.1	6.0	18.2	6.2	18.0	6.2	18.1	6.4
12/30/2016 10:20	6.6	6.0	45.1	45.0	5.7	45.3	6.2	18.2	6.1	18.1	6.1	18.3	5.8	18.3	6.5	45.9	6.3	18.2	6.3	18.2	6.0	18.4	6.2	18.1	6.2	18.2	6.4
12/30/2016 10:30	6.6	6.0	45.4	45.3	5.7	45.6	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.5	6.4	46.0	6.3	18.3	6.3	18.3	6.0	18.5	6.2	18.3	6.2	18.4	6.4
12/30/2016 10:40	6.6	6.0	46.0	45.9	5.7	46.2	6.2	18.5	6.1	18.4	6.1	18.6	5.9	18.6	6.4	45.7	6.3	18.2	6.3	18.5	6.0	18.5	6.2	18.4	6.2	18.6	6.4
12/30/2016 10:50	6.6	6.0	46.2	46.1	5.7	46.3	6.2	18.5	6.1	18.3	6.1	18.5	5.8	18.5	6.4	45.5	6.3	18.1	6.3	18.3	6.0	18.3	6.2	18.3	6.2	18.5	6.4
12/30/2016 11:00	6.6	6.0	45.8	45.8	5.7	45.8	6.2	18.3	6.1	18.2	6.1	18.3	5.9	18.4	6.5	45.7	6.3	18.2	6.3	18.2	6.0	18.3	6.2	18.1	6.2	18.3	6.4

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/30/2016 11:10	6.6	6.0	45.4	45.3	5.7	45.6	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.4	6.5	46.1	6.3	18.3	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.3	6.4
12/30/2016 11:20	6.6	6.0	45.5	45.5	5.7	45.8	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.6	6.4	46.4	6.3	18.4	6.3	18.4	6.0	18.6	6.2	18.3	6.2	18.4	6.4
12/30/2016 11:30	6.6	6.0	45.7	45.7	5.7	46.0	6.2	18.5	6.1	18.4	6.1	18.6	5.9	18.7	6.4	46.4	6.3	18.5	6.3	18.5	6.0	18.6	6.2	18.4	6.2	18.5	6.4
12/30/2016 11:40	6.6	6.0	46.1	46.0	5.7	46.3	6.2	18.6	6.1	18.5	6.1	18.7	5.9	18.7	6.4	46.1	6.3	18.4	6.3	18.6	6.0	18.6	6.2	18.5	6.2	18.6	6.4
12/30/2016 11:50	6.6	6.0	46.3	46.3	5.7	46.5	6.2	18.6	6.1	18.5	6.1	18.6	5.9	18.7	6.4	45.9	6.3	18.3	6.3	18.5	6.0	18.5	6.2	18.4	6.2	18.6	6.4
12/30/2016 12:00	6.6	6.0	45.5	45.5	5.7	45.7	6.2	18.3	6.1	18.2	6.1	18.4	5.8	18.5	6.5	45.9	6.3	18.3	6.3	18.3	6.0	18.4	6.2	18.2	6.2	18.3	6.4
12/30/2016 12:10	6.6	6.0	46.2	46.2	5.7	46.4	6.2	18.5	6.1	18.5	6.1	18.6	5.8	18.6	6.4	45.9	6.3	18.3	6.3	18.5	6.0	18.4	6.2	18.3	6.2	18.6	6.4
12/30/2016 12:20	6.6	6.0	45.5	45.5	5.7	45.8	6.2	18.3	6.1	18.3	6.1	18.5	5.9	18.5	6.4	46.2	6.3	18.4	6.3	18.4	6.0	18.5	6.2	18.2	6.2	18.4	6.4
12/30/2016 12:30	6.6	6.0	45.6	45.6	5.7	45.8	6.2	18.3	6.1	18.3	6.1	18.4	5.8	18.5	6.5	45.8	6.3	18.2	6.3	18.4	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/30/2016 12:40	6.6	6.0	45.9	45.9	5.7	46.0	6.2	18.4	6.1	18.3	6.1	18.4	5.8	18.5	6.4	45.8	6.3	18.2	6.3	18.4	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/30/2016 12:50	6.6	6.0	45.6	45.5	5.7	45.9	6.2	18.4	6.1	18.4	6.1	18.5	5.9	18.6	6.4	46.5	6.3	18.5	6.3	18.5	6.0	18.6	6.2	18.3	6.2	18.4	6.4
12/30/2016 13:00	6.6	6.0	45.5	45.5	5.7	45.8	6.2	18.4	6.1	18.3	6.1	18.4	5.9	18.5	6.4	45.9	6.3	18.3	6.3	18.4	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/30/2016 13:10	6.6	6.0	45.6	45.5	5.7	45.9	6.2	18.4	6.1	18.3	6.1	18.5	5.8	18.5	6.4	46.0	6.3	18.3	6.3	18.4	6.0	18.4	6.2	18.2	6.2	18.4	6.4
12/30/2016 13:20	6.6	6.0	45.6	45.6	5.7	46.0	6.2	18.4	6.1	18.4	6.1	18.5	5.8	18.6	6.4	46.0	6.3	18.3	6.3	18.4	6.0	18.5	6.2	18.3	6.2	18.4	6.4
12/30/2016 13:30	6.6	6.0	45.6	45.6	5.7	45.9	6.2	18.4	6.1	18.3	6.1	18.5	5.9	18.6	6.4	46.0	6.3	18.3	6.3	18.4	6.0	18.5	6.2	18.2	6.2	18.4	6.4
12/30/2016 13:40	6.5	6.0	45.7	45.7	5.8	46.0	6.2	18.5	6.1	18.4	6.1	18.5	5.8	18.6	6.4	46.0	6.3	18.4	6.3	18.5	6.0	18.5	6.2	18.3	6.2	18.5	6.4
12/30/2016 13:50	6.0	6.0	45.8	45.8	5.9	46.2	6.2	18.5	6.1	18.4	6.1	18.6	5.9	18.7	6.5	46.1	6.2	18.4	6.2	18.5	6.0	18.5	6.1	18.3	6.2	18.5	6.4
12/30/2016 14:00	6.0	6.1	45.8	45.8	6.0	46.2	6.0	18.5	6.0	18.4	6.0	18.6	6.0	18.6	6.2	46.0	6.2	18.4	6.1	18.5	6.1	18.5	5.9	18.3	6.1	18.5	6.0
12/30/2016 14:10	6.0	6.1	45.8	45.8	6.0	46.1	6.0	18.5	6.0	18.4	5.9	18.5	5.9	18.6	6.1	45.9	6.2	18.3	6.1	18.4	6.1	18.5	6.0	18.3	6.1	18.5	6.0
12/30/2016 14:20	6.0	6.1	45.9	45.8	6.0	46.1	6.0	18.5	6.0	18.4	5.9	18.5	6.0	18.6	6.1	45.9	6.2	18.3	6.1	18.4	6.1	18.4	5.9	18.3	6.1	18.5	6.0
12/30/2016 14:30	6.0	6.1	45.7	45.7	6.0	46.0	6.0	18.4	6.0	18.3	5.9	18.5	6.0	18.5	6.1	45.9	6.2	18.3	6.1	18.4	6.1	18.4	6.0	18.2	6.1	18.4	6.0
12/30/2016 14:40	6.0	6.1	45.6	45.6	6.0	45.9	6.0	18.4	6.0	18.3	6.0	18.5	6.0	18.5	6.1	45.9	6.1	18.3	6.1	18.3	6.1	18.4	6.0	18.2	6.1	18.4	6.0
12/30/2016 14:50	6.1	6.1	45.4	45.4	6.0	45.7	6.0	18.3	6.0	18.2	6.0	18.4	6.0	18.5	6.1	46.0	6.1	18.3	6.1	18.3	6.1	18.4	6.0	18.2	6.1	18.4	6.0
12/30/2016 15:00	6.0	6.1	45.4	45.4	6.0	45.7	6.0	18.3	6.0	18.2	6.0	18.4	6.0	18.5	6.1	45.8	6.2	18.3	6.1	18.3	6.1	18.4	6.0	18.2	6.1	18.4	6.0
12/30/2016 15:10	6.1	6.1	45.6	45.5	6.0	45.9	6.0	18.4	6.0	18.3	6.0	18.5	6.0	18.5	6.1	45.9	6.2	18.3	6.1	18.4	6.1	18.4	6.0	18.2	6.1	18.4	6.0
12/30/2016 15:20	6.0	6.1	45.7	45.7	6.0	46.1	6.0	18.5	6.0	18.3	6.0	18.5	6.0	18.6	6.1	45.9	6.1	18.3	6.1	18.4	6.1	18.5	5.9	18.3	6.1	18.5	6.0
12/30/2016 15:30	6.1	6.1	45.7	45.7	6.0	46.0	6.0	18.4	6.0	18.3	5.9	18.5	5.9	18.5	6.1	45.7	6.2	18.2	6.1	18.3	6.1	18.4	6.0	18.2	6.1	18.4	6.0
12/30/2016 15:40	6.0	6.1	45.7	45.6	6.0	45.9	6.0	18.4	6.0	18.2	6.0	18.4	6.0	18.4	6.1	45.7	6.2	18.2	6.1	18.3	6.1	18.3	6.0	18.2	6.1	18.4	6.0
12/30/2016 15:50	6.1	6.1	45.6	45.5	6.0	45.7	6.0	18.3	6.0	18.2	6.0	18.3	5.9	18.3	6.1	45.6	6.2	18.2	6.1	18.2	6.1	18.3	6.0	18.1	6.1	18.3	6.0
12/30/2016 16:00	6.1	6.1	45.4	45.4	6.0	45.6	6.0	18.3	6.0	18.2	6.0	18.4	6.0	18.3	6.1	45.8	6.2	18.2	6.1	18.2	6.1	18.4	6.0	18.1	6.1	18.3	6.0
12/30/2016 16:10	6.1	6.1	45.5	45.4	6.0	45.6	6.0	18.3	6.0	18.2	6.0	18.4	5.9	18.4	6.1	45.8	6.1	18.3	6.1	18.3	6.1	18.4	6.0	18.2	6.1	18.3	6.0
12/30/2016 16:20	6.0	6.1	45.5	45.5	6.0	45.7	6.0	18.3	6.0	18.2	6.0	18.4	5.9	18.4	6.1	45.8	6.1	18.3	6.1	18.3	6.1	18.4	6.0	18.2	6.1	18.4	6.0
12/30/2016 16:30	6.0	6.1	45.6	45.5	5.9	45.8	6.0	18.3	6.0	18.2	6.0	18.4	6.0	18.4	6.1	45.7	6.2	18.2	6.1	18.3	6.1	18.4	6.0	18.2	6.1	18.4	6.0
12/30/2016 16:40	6.1	6.1	45.7	45.6	5.9	45.8	6.0	18.3	6.0	18.2	6.0	18.4	5.9	18.4	6.1	45.6	6.2	18.2	6.1	18.2	6.1	18.4	6.0	18.2	6.1	18.4	6.0
12/30/2016 16:50	6.0	6.1	45.7	45.6	6.0	45.8	6.0	18.3	6.0	18.2	6.0	18.3	6.0	18.3	6.1	45.5	6.2	18.1	6.1	18.2	6.1	18.3	6.0	18.2	6.1	18.4	6.0
12/30/2016 17:00	6.1	6.1	45.7	45.5	6.0	45.7	6.0	18.2	6.0	18.1	6.0	18.3	5.9	18.2	6.1	45.4	6.2	18.1	6.1	18.1	6.1	18.2	6.0	18.1	6.1	18.3	6.0
12/30/2016 17:10	6.0	6.1	45.6	45.4	6.0	45.5	6.0	18.2	6.0	18.0	6.0	18.2	6.0	18.2	6.1	45.5	6.2	18.1	6.1	18.1	6.1	18.3	6.0	18.1	6.1	18.3	6.0
12/30/2016 17:20	6.1	6.1	45.4	45.2	6.0	45.4	6.0	18.1	6.0	18.0	6.0	18.2	5.9	18.2	6.1	45.6	6.2	18.1	6.1	18.1	6.1	18.3	6.0	18.1	6.1	18.2	6.0
12/30/2016 17:30	6.1	6.1	45.3	45.1	6.0	45.3	6.0	18.1	6.0	18.0	6.0	18.2	5.9	18.2	6.1	45.5	6.2	18.1	6.1	18.1	6.1	18.3	6.0	18.1	6.1	18.2	6.0
12/30/2016 17:40	6.1	6.1	45.3	45.1	6.0	45.4	6.0	18.1	6.0	18.0	6.0	18.2	6.0	18.2	6.1	45.5	6.2	18.1	6.1	18.1	6.1	18.3	6.0	18.1	6.1	18.3	6.0
12/30/2016 17:50	6.1	6.1	45.4	45.1	6.0	45.4	6.0	18.2	6.0	18.0	6.0	18.2	6.0	18.2	6.1	45.5	6.2	18.1	6.1	18.1	6.1	18.3	6.0	18.1	6.1	18.3	6.0
12/30/2016 18:00	6.0	6.1	45.4	45.2	6.0	45.4	6.0	18.2	6.0	18.0	6.0	18.2	5.9	18.2	6.1	45.5	6.2	18.1	6.1	18.1	6.1	18.3	6.0	18.1	6.1	18.3	6.0
12/30/2016 18:10	6.0	6.1	45.5	45.2	6.0	45.5	6.0	18.2	6.0	18.1	6.0	18.3	5.9	18.2	6.1	45.5	6.1	18.1	6.1	18.1	6.1	18.3	6.0	18.1	6.1	18.3	6.0
12/30/2016 18:20	6.0	6.1	45.5	45.3	6.0	45.6	6.0	18.2	6.0	18.1	6.0	18.3	5.9	18.2	6.1	45.4	6.2	18.1	6.1	18.1	6.1	18.3	6.0	18.1	6.1	18.3	6.0
12/30/2016 18:30	6.1	6.1	45.6	45.3	6.0	45.6	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.2	6.1	45.4	6.2	18.0	6.1	18.1	6.1	18.3	6.0	18.1	6.1	18.3	6.0
12/30/2016 18:40	6.0	6.1	45.6	45.3	5.9	45.6	6.0	18.2	6.0	18.1	6.0	18.2	5.9	18.2	6.1	45.3	6.2	18.0	6.1	18.1	6.1	18.2	6.0	18.1	6.1	18.3	6.0
12/30/2016 18:50	6.0	6.1	45.5	45.3	6.0	45.5	6.0	18.2	6.0	18.0	6.0	18.2	5.9	18.2	6.1	45.3	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.1	6.1	18.3	6.0
12/30/2016 19:00	6.1	6.1	45.5	45.2	6.0	45.5	6.0	18.1	6.0	18.0	6.0	18.2	5.9	18.1	6.1	45.3	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.1	6.1	18.3	6.0
12/30/2016 19:10	6.1	6.1	45.4	45.2	6.0	45.4	6.0	18.1	6.0	18.0	6.0	18.2	6.0	18.1	6.1	45.4	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.0	6.1	18.2	6.0
12/30/2016 19:20	6.1	6.1	45.3	45.1	6.0	45.3	6.0	18.1	6.0	18.0	6.0	18.1	6.0	18.1	6.1	45.4	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.0	6.1	18.2	6.0
12/30/2016 19:30	6.1	6.1	45.3	45.0	6.0	45.3	6.0	18.1	6.0	18.0	6.0	18.1	5.9	18.1	6.1	45.4	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.0	6.1	18.2	6.0
12/30/2016 19:40	6.1	6.1	45.2	45.0	6.0	45.3	6.0	18.1	6.0	18.0	6.0	18.2	6.0	18.1	6.1	45.4	6.2	18.1	6.1	18.0	6.1	18.2	6.0	18.1	6.1	18.2	6.0
12/30/2016 19:50	6.1	6.1	45.3	45.0	6.0	45.3	6.0	18.1	6.0	18.0	6.0	18.2	5.9	18.1	6.1	45.5	6.2	18.1	6.1	18.0	6.1	18.3	6.0	18.1	6.1	18.2	6.0
12/30/2016 20:00	6.1	6.1	45.3	45.0	6.0	45.3	6.0	18.1	6.0	18.0	6.0	18.2	6.0	18.2	6.1	45.4	6.2	18.1	6.1	18.1	6.1	18.3	6.0	18.1	6.1	18.2	6.0
12/30/2016 20:10	6.1	6.1	45.3	45.0	6.0	45.3	6.0	18.1	6.0	18.0	6.0	18.2	6.0	18.1	6.1	45.3	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.1	6.1	18.2	6.0
12/30/2016 20:20	6.0	6.1	46.2	46.0	5.9	46.3	6.0	18.5	6.0	18.3	5.9	18.5	6.0	18.5	6.1	45.7	6.2	18.2	6.1	18.3	6.1	18.4	5.9	18.4	6.1	18.6	6.0
12/30/2016 20:30	6.0	6.1	45.4	45.1	6.0	45.4	6.0	18.1	6.0	18.0	6.0	18.1	6.0	18.1	6.1	45.3	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.0	6.1	18.2	6.0
12/30/2016 20:40	6.0	6.1	46.1	45.9	5.9	45.9	6.0	18.3	6.0	18.1	6.0	18.2	6.0	18.2	6.1	45.2	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.1	6.1	18.4	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/30/2016 20:50	6.1	6.1	45.2	44.9	6.0	45.1	6.0	18.1	6.0	17.9	6.0	18.2	6.0	18.1	6.1	45.8	6.2	18.2	6.1	18.0	6.1	18.3	6.0	18.1	6.1	18.2	6.0
12/30/2016 21:00	6.1	6.1	45.3	45.1	6.0	45.3	6.0	18.1	6.0	17.9	6.0	18.1	6.0	18.1	6.1	45.3	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.0	6.1	18.2	6.0
12/30/2016 21:10	6.0	6.1	45.6	45.3	6.0	45.7	6.0	18.3	6.0	18.2	5.9	18.4	6.0	18.4	6.1	46.3	6.1	18.4	6.1	18.3	6.1	18.6	5.9	18.3	6.1	18.4	6.0
12/30/2016 21:20	6.1	6.1	45.4	45.1	6.0	45.4	6.0	18.2	6.0	18.0	6.0	18.2	6.0	18.2	6.1	45.3	6.2	18.0	6.1	18.1	6.1	18.2	6.0	18.1	6.1	18.3	6.0
12/30/2016 21:30	6.1	6.1	45.4	45.2	6.0	45.5	6.0	18.2	6.0	18.0	6.0	18.2	6.0	18.2	6.1	45.3	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.1	6.1	18.3	6.0
12/30/2016 21:40	6.0	6.1	45.5	45.2	5.9	45.5	6.0	18.2	6.0	18.0	6.0	18.2	6.0	18.2	6.1	45.3	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.1	6.1	18.3	6.0
12/30/2016 21:50	6.0	6.1	45.5	45.2	6.0	45.5	6.0	18.1	6.0	18.0	6.0	18.2	5.9	18.1	6.1	45.2	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.1	6.1	18.3	6.0
12/30/2016 22:00	6.0	6.1	46.2	46.0	5.9	46.0	6.0	18.3	6.0	18.1	6.0	18.3	5.9	18.2	6.1	45.3	6.2	18.0	6.1	18.1	6.1	18.2	6.0	18.1	6.1	18.4	6.0
12/30/2016 22:10	6.1	6.1	45.3	45.0	6.0	45.3	6.0	18.1	6.0	18.0	6.0	18.2	5.9	18.2	6.1	45.9	6.2	18.2	6.1	18.1	6.1	18.4	5.9	18.1	6.1	18.2	6.0
12/30/2016 22:20	6.1	6.1	45.2	44.9	6.0	45.2	6.0	18.1	6.0	17.9	6.0	18.1	5.9	18.1	6.1	45.4	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.0	6.1	18.2	6.0
12/30/2016 22:30	6.1	6.1	45.2	45.0	6.0	45.3	6.0	18.1	6.0	18.0	6.0	18.2	5.9	18.1	6.1	45.4	6.2	18.1	6.1	18.0	6.1	18.2	6.0	18.1	6.1	18.2	6.0
12/30/2016 22:40	6.1	6.1	45.3	45.0	6.0	45.3	6.0	18.1	6.0	18.0	6.0	18.2	6.0	18.1	6.1	45.4	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.1	6.1	18.2	6.0
12/30/2016 22:50	6.1	6.1	45.3	45.0	6.0	45.3	6.0	18.1	6.0	18.0	6.0	18.2	5.9	18.2	6.1	45.4	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.1	6.1	18.2	6.0
12/30/2016 23:00	6.0	6.1	45.3	45.1	6.0	45.4	6.0	18.1	6.0	18.0	6.0	18.2	6.0	18.1	6.1	45.3	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.1	6.1	18.3	6.0
12/30/2016 23:10	6.0	6.1	46.4	46.1	5.9	46.4	6.0	18.5	6.0	18.3	5.9	18.5	6.0	18.4	6.1	45.5	6.2	18.1	6.1	18.3	6.1	18.4	6.0	18.4	6.1	18.6	6.0
12/30/2016 23:20	6.0	6.1	45.4	45.2	6.0	45.4	6.0	18.1	6.0	18.0	6.0	18.1	6.0	18.1	6.1	45.4	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.0	6.1	18.2	6.0
12/30/2016 23:30	6.1	6.1	45.4	45.1	6.0	45.3	6.0	18.1	6.0	17.9	6.0	18.1	5.9	18.1	6.1	45.3	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.0	6.1	18.2	6.0
12/30/2016 23:40	6.1	6.1	45.3	45.1	6.0	45.3	6.0	18.1	6.0	17.9	6.0	18.1	5.9	18.1	6.1	45.3	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.0	6.1	18.2	6.0
12/30/2016 23:50	6.1	6.1	45.3	45.0	6.0	45.2	6.0	18.1	6.0	17.9	6.0	18.1	5.9	18.1	6.1	45.3	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.0	6.1	18.2	6.0
12/31/2016 00:00	6.1	6.1	45.7	45.4	6.0	45.8	6.0	18.3	6.0	18.2	5.9	18.5	5.9	18.4	6.1	46.3	6.1	18.4	6.1	18.3	6.1	18.6	5.9	18.4	6.1	18.5	6.0
12/31/2016 00:10	6.0	6.1	45.4	45.1	6.0	45.4	6.0	18.1	6.0	18.0	6.0	18.2	6.0	18.1	6.1	45.3	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.1	6.1	18.3	6.0
12/31/2016 00:20	6.0	6.1	46.4	46.1	5.9	46.4	6.0	18.5	6.0	18.3	5.9	18.5	6.0	18.4	6.1	45.5	6.2	18.1	6.1	18.3	6.1	18.4	6.0	18.4	6.1	18.6	6.0
12/31/2016 00:30	6.1	6.1	45.4	45.2	6.0	45.4	6.0	18.1	6.0	17.9	6.0	18.1	6.0	18.1	6.1	45.4	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.0	6.1	18.2	6.0
12/31/2016 00:40	6.0	6.1	45.8	45.6	5.9	45.6	6.0	18.1	6.0	18.0	6.0	18.2	6.0	18.1	6.1	45.2	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.0	6.1	18.3	6.0
12/31/2016 00:50	6.1	6.1	45.2	45.0	6.0	45.3	6.0	18.1	6.0	18.0	6.0	18.3	6.0	18.2	6.1	46.1	6.1	18.3	6.1	18.1	6.1	18.4	5.9	18.2	6.1	18.3	6.0
12/31/2016 01:00	6.1	6.1	45.3	45.0	6.0	45.3	6.0	18.1	6.0	18.0	6.0	18.2	6.0	18.1	6.1	45.4	6.1	18.0	6.1	18.0	6.1	18.2	6.0	18.1	6.1	18.2	6.0
12/31/2016 01:10	6.0	6.1	46.0	45.7	5.9	46.1	6.0	18.5	6.0	18.3	5.9	18.5	6.0	18.5	6.1	46.1	6.1	18.3	6.1	18.4	6.0	18.6	5.9	18.4	6.0	18.6	6.0
12/31/2016 01:20	6.0	6.1	45.4	45.2	6.0	45.4	6.0	18.1	6.0	18.0	6.0	18.2	5.9	18.1	6.1	45.2	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.1	6.1	18.3	6.0
12/31/2016 01:30	6.0	6.1	46.4	46.1	5.9	46.3	6.0	18.4	6.0	18.2	6.0	18.4	5.9	18.3	6.1	45.3	6.2	18.0	6.1	18.2	6.1	18.3	6.0	18.3	6.1	18.5	6.0
12/31/2016 01:40	6.1	6.1	45.3	45.1	6.0	45.2	6.0	18.1	6.0	17.9	6.0	18.1	6.0	18.1	6.1	45.6	6.1	18.1	6.1	18.0	6.1	18.2	6.0	18.0	6.1	18.2	6.0
12/31/2016 01:50	6.1	6.1	45.5	45.3	6.0	45.4	6.0	18.1	6.0	18.0	6.0	18.1	6.0	18.1	6.1	45.3	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.0	6.1	18.2	6.0
12/31/2016 02:00	6.1	6.1	45.4	45.2	6.0	45.6	6.0	18.2	6.0	18.1	6.0	18.4	6.0	18.3	6.1	46.2	6.1	18.3	6.1	18.2	6.1	18.5	5.9	18.3	6.1	18.4	6.0
12/31/2016 02:10	6.1	6.1	45.3	45.1	6.0	45.3	6.0	18.1	6.0	18.0	6.0	18.2	6.0	18.2	6.1	45.4	6.2	18.1	6.1	18.1	6.1	18.2	6.0	18.1	6.1	18.2	6.0
12/31/2016 02:20	6.0	6.1	46.1	45.8	5.9	46.2	6.0	18.5	6.0	18.4	5.9	18.6	6.0	18.5	6.1	46.0	6.1	18.3	6.1	18.4	6.1	18.5	5.9	18.5	6.0	18.6	6.0
12/31/2016 02:30	6.1	6.1	45.5	45.2	6.0	45.5	6.0	18.2	6.0	18.0	6.0	18.2	5.9	18.2	6.1	45.3	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.1	6.1	18.3	6.0
12/31/2016 02:40	6.1	6.1	45.5	45.2	6.0	45.5	6.0	18.2	6.0	18.0	6.0	18.2	5.9	18.2	6.1	45.3	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.1	6.1	18.3	6.0
12/31/2016 02:50	6.1	6.1	45.5	45.2	6.0	45.5	6.0	18.1	6.0	18.0	6.0	18.2	5.9	18.1	6.1	45.3	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.1	6.1	18.3	6.0
12/31/2016 03:00	6.1	6.1	45.4	45.2	6.0	45.4	6.0	18.1	6.0	18.0	6.0	18.2	5.9	18.1	6.1	45.3	6.2	18.0	6.1	18.0	6.1	18.2	6.0	18.0	6.1	18.2	6.0
12/31/2016 03:10	6.1	6.1	45.4	45.2	6.0	45.4	6.0	18.1	6.0	18.0	6.0	18.2	6.0	18.1	6.1	45.4	6.1	18.0	6.1	18.0	6.1	18.2	6.0	18.0	6.1	18.2	6.0
12/31/2016 03:20	6.1	6.1	45.3	45.1	6.0	45.3	6.0	18.1	6.0	18.0	6.0	18.2	5.9	18.1	6.1	45.4	6.2	18.1	6.1	18.0	6.1	18.2	6.0	18.1	6.1	18.2	6.0
12/31/2016 03:30	6.1	6.1	45.3	45.1	6.0	45.3	6.0	18.1	6.0	18.0	6.0	18.2	6.0	18.2	6.1	45.5	6.1	18.1	6.1	18.1	6.1	18.3	6.0	18.1	6.1	18.2	6.0
12/31/2016 03:40	6.1	6.1	45.3	45.1	6.0	45.4	6.0	18.2	6.0	18.0	6.0	18.3	5.9	18.2	6.1	45.6	6.2	18.1	6.1	18.1	6.1	18.3	6.0	18.1	6.1	18.3	6.0
12/31/2016 03:50	6.1	6.1	45.4	45.2	6.0	45.5	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.3	6.1	45.6	6.1	18.1	6.1	18.1	6.1	18.3	5.9	18.1	6.1	18.3	6.0
12/31/2016 04:00	6.1	6.1	45.5	45.2	6.0	45.6	6.0	18.2	6.0	18.1	6.0	18.3	5.9	18.3	6.1	45.6	6.1	18.1	6.1	18.2	6.1	18.3	6.0	18.2	6.1	18.3	6.0
12/31/2016 04:10	6.1	6.1	45.6	45.3	5.9	45.7	6.0	18.3	6.0	18.1	6.0	18.3	5.9	18.3	6.1	45.5	6.1	18.1	6.1	18.2	6.1	18.3	6.0	18.2	6.1	18.4	6.0
12/31/2016 04:20	6.0	6.1	45.7	45.4	5.9	45.7	6.0	18.3	6.0	18.1	5.9	18.3	6.0	18.3	6.1	45.5	6.2	18.1	6.1	18.2	6.1	18.3	6.0	18.2	6.1	18.4	6.0
12/31/2016 04:30	6.0	6.1	45.7	45.5	6.0	45.7	6.0	18.3	6.0	18.1	6.0	18.3	5.9	18.3	6.1	45.4	6.2	18.1	6.1	18.1	6.1	18.2	6.0	18.2	6.1	18.4	6.0
12/31/2016 04:40	6.0	6.1	45.7	45.5	6.0	45.7	6.0	18.2	6.0	18.1	6.0	18.3	5.9	18.2	6.1	45.5	6.1	18.1	6.1	18.1	6.1	18.3	6.0	18.1	6.1	18.3	6.0
12/31/2016 04:50	6.1	6.1	45.5	45.3	6.0	45.5	6.0	18.2	6.0	18.0	6.0	18.2	6.0	18.2	6.1	45.6	6.1	18.1	6.1	18.1	6.1	18.3	6.0	18.1	6.1	18.3	6.0
12/31/2016 05:00	6.0	6.1	45.4	45.1	6.0	45.4	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.3	6.1	45.8	6.1	18.2	6.1	18.1	6.1	18.3	6.0	18.1	6.1	18.3	6.0
12/31/2016 05:10	6.0	6.1	45.5	45.2	6.0	45.6	6.0	18.3	6.0	18.1	6.0	18.3	5.9	18.3	6.1	45.8	6.1	18.2	6.1	18.2	6.1	18.4	5.9	18.2	6.1	18.4	6.0
12/31/2016 05:20	6.0	6.1	45.6	45.4	6.0	45.7	6.0	18.3	6.0	18.2	5.9	18.4	6.0	18.3	6.1	45.7	6.1	18.2	6.1	18.2	6.1	18.4	6.0	18.2	6.1	18.4	6.0
12/31/2016 05:30	6.0	6.1	45.7	45.5	5.9	45.8	6.0	18.3	6.0	18.2	6.0	18.4	6.0	18.3	6.1	45.6	6.2	18.1	6.1	18.2	6.1	18.3	6.0	18.2	6.1	18.4	6.0
12/31/2016 05:40	6.1	6.1	45.7	45.5	6.0	45.7	6.0	18.3	6.0	18.1	6.0	18.3	5.9	18.3	6.1	45.4	6.2	18.1	6.1	18.1	6.1	18.3	6.0	18.2	6.1	18.4	6.0
12/31/2016 05:50	6.0	6.1	45.6	45.4	5.9	45.6	6.0	18.2	6.0	18.1	6.0	18.3	5.9	18.2	6.1	45.5	6.2	18.1	6.1	18.1	6.1	18.2	6.0	18.1	6.1	18.3	6.0
12/31/2016 06:00	6.1	6.1	45.5	45.3	5.9	45.5	6.0	18.2	6.0	18.0	6.0	18.2	5.9	18.2	6.1	45.6	6.1	18.1	6.1	18.1	6.1	18.3	6.0	18.1	6.1	18.3	6.0
12/31/2016 06:10	6.1	6.1	45.4	45.1	6.0	45.4	6.0	18.2	6.0	18.1	6.0	18.3	5.9	18.2	6.1	45.7	6.1	18.2	6.1	18.1	6.1	18.3	6.0	18.1	6.1	18.3	6.0
12/31/2016 06:20	6.1	6.1	45.4	45.2	6.0	45.5	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.3	6.1	45.7	6.1	18.2	6.1	18.2	6.1	18.3	6.0	18.2	6.1	18.3	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/31/2016 06:30	6.1	6.1	45.5	45.3	5.9	45.6	6.0	18.3	6.0	18.1	5.9	18.3	5.9	18.3	6.1	45.7	6.1	18.2	6.1	18.2	6.1	18.4	6.0	18.2	6.1	18.4	6.0
12/31/2016 06:40	6.0	6.1	45.6	45.4	5.9	45.7	6.0	18.3	6.0	18.2	6.0	18.3	5.9	18.3	6.1	45.6	6.1	18.2	6.1	18.2	6.1	18.3	5.9	18.2	6.1	18.4	6.0
12/31/2016 06:50	6.0	6.1	45.7	45.5	5.9	45.8	6.0	18.3	6.0	18.2	6.0	18.3	6.0	18.3	6.1	45.5	6.1	18.1	6.1	18.2	6.1	18.3	6.0	18.2	6.1	18.4	6.0
12/31/2016 07:00	6.0	6.1	45.7	45.5	6.0	45.7	6.0	18.3	6.0	18.1	6.0	18.3	6.0	18.3	6.1	45.5	6.2	18.1	6.1	18.1	6.1	18.3	6.0	18.2	6.1	18.4	6.0
12/31/2016 07:10	6.0	6.1	45.6	45.4	5.9	45.7	6.0	18.2	6.0	18.1	6.0	18.3	5.9	18.2	6.1	45.5	6.2	18.1	6.1	18.1	6.1	18.2	6.0	18.1	6.1	18.3	6.0
12/31/2016 07:20	6.1	6.1	45.5	45.3	5.9	45.5	6.0	18.2	6.0	18.0	6.0	18.2	5.9	18.2	6.1	45.6	6.2	18.1	6.1	18.1	6.1	18.3	5.9	18.1	6.1	18.3	6.0
12/31/2016 07:30	6.1	6.1	45.4	45.2	6.0	45.4	6.0	18.2	6.0	18.0	6.0	18.2	6.0	18.2	6.1	45.7	6.2	18.1	6.1	18.1	6.1	18.3	6.0	18.1	6.1	18.3	6.0
12/31/2016 07:40	6.1	6.1	45.4	45.1	5.9	45.5	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.3	6.1	45.7	6.2	18.2	6.1	18.1	6.1	18.3	5.9	18.1	6.1	18.3	6.0
12/31/2016 07:50	6.1	6.1	45.5	45.2	6.0	45.6	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.3	6.1	45.7	6.1	18.2	6.1	18.2	6.1	18.4	6.0	18.2	6.1	18.3	6.0
12/31/2016 08:00	6.1	6.1	45.6	45.4	6.0	45.7	6.0	18.3	6.0	18.1	6.0	18.3	5.9	18.3	6.1	45.6	6.2	18.2	6.1	18.2	6.1	18.3	6.0	18.2	6.1	18.4	6.0
12/31/2016 08:10	6.0	6.1	45.7	45.5	5.9	45.8	6.0	18.3	6.0	18.2	6.0	18.4	6.0	18.3	6.1	45.6	6.1	18.1	6.1	18.2	6.1	18.3	5.9	18.2	6.1	18.4	6.0
12/31/2016 08:20	6.1	6.1	45.8	45.6	5.9	45.8	6.0	18.3	6.0	18.2	6.0	18.3	6.0	18.3	6.1	45.5	6.1	18.1	6.1	18.2	6.1	18.3	6.0	18.2	6.1	18.4	6.0
12/31/2016 08:30	6.1	6.1	45.7	45.5	5.9	45.7	6.0	18.2	6.0	18.1	6.0	18.3	6.0	18.2	6.1	45.5	6.1	18.1	6.1	18.1	6.1	18.3	6.0	18.1	6.1	18.3	6.0
12/31/2016 08:40	2.9	3.5	44.9	44.7	3.0	45.0	2.9	18.1	2.8	17.9	3.1	18.2	2.8	18.1	3.2	46.6	2.9	18.7	2.8	18.1	2.8	18.7	2.8	18.3	2.8	18.3	2.8
12/31/2016 08:50	0.0	0.0	47.1	46.6	0.0	45.9	0.0	18.7	0.0	18.0	0.0	18.2	0.0	18.1	0.0	47.8	0.0	19.3	0.0	18.7	0.0	19.3	0.0	19.0	0.0	19.4	0.0
12/31/2016 09:00	0.0	0.0	47.6	47.0	0.0	47.6	0.0	19.2	0.0	18.7	0.0	18.8	0.0	18.6	0.0	48.5	0.0	19.4	0.0	19.1	0.0	19.6	0.0	19.6	0.0	20.0	0.0
12/31/2016 09:10	0.0	0.0	47.5	46.6	0.0	48.6	0.0	19.5	0.0	19.2	0.0	19.3	0.0	19.1	0.0	49.0	0.0	19.5	0.0	19.4	0.0	20.1	0.0	20.0	0.0	20.3	0.0
12/31/2016 09:20	0.0	0.0	47.8	46.4	0.0	49.3	0.0	19.8	0.0	19.4	0.0	19.6	0.0	19.5	0.0	49.3	0.0	19.6	0.0	19.6	0.0	20.3	0.0	20.3	0.0	20.5	0.0
12/31/2016 09:30	0.0	0.0	48.1	46.4	0.0	49.8	0.0	19.9	0.0	19.6	0.0	19.8	0.0	19.7	0.0	49.5	0.0	19.7	0.0	19.7	0.0	20.4	0.0	20.4	0.0	20.6	0.0
12/31/2016 09:40	0.0	0.0	48.4	46.5	0.0	50.1	0.0	20.0	0.0	19.8	0.0	20.0	0.0	19.8	0.0	49.7	0.0	19.8	0.0	19.8	0.0	20.5	0.0	20.4	0.0	20.7	0.0
12/31/2016 09:50	0.0	0.0	48.7	46.7	0.0	50.4	0.0	20.1	0.0	19.9	0.0	20.1	0.0	19.9	0.0	50.0	0.0	20.3	0.0	19.9	0.0	20.6	0.0	20.5	0.0	20.8	0.0
12/31/2016 10:00	0.0	0.0	48.9	46.8	0.0	50.7	0.0	20.2	0.0	20.0	0.0	20.2	0.0	20.1	0.0	50.3	0.0	20.5	0.0	20.0	0.0	20.8	0.0	20.7	0.0	20.9	0.0
12/31/2016 10:10	0.0	0.0	49.3	47.1	0.0	51.0	0.0	20.3	0.0	20.2	0.0	20.3	0.0	20.2	0.0	50.6	0.0	20.6	0.0	20.1	0.0	20.9	0.0	20.8	0.0	21.1	0.0
12/31/2016 10:20	0.0	0.0	50.0	47.5	0.0	51.2	0.0	20.4	0.0	20.2	0.0	20.4	0.0	20.3	0.0	50.9	0.0	20.7	0.0	20.2	0.0	21.0	0.0	20.9	0.0	21.1	0.0
12/31/2016 10:30	0.0	0.0	50.5	47.8	0.0	51.5	0.0	20.5	0.0	20.3	0.0	20.4	0.0	20.4	0.0	51.1	0.0	20.8	0.0	20.3	0.0	21.1	0.0	21.0	0.0	21.2	0.0
12/31/2016 10:40	0.0	0.0	50.7	48.0	0.0	51.8	0.0	20.6	0.0	20.4	0.0	20.5	0.0	20.5	0.0	51.4	0.0	20.9	0.0	20.4	0.0	21.2	0.0	21.1	0.0	21.3	0.0
12/31/2016 10:50	0.0	0.0	51.0	48.2	0.0	52.1	0.0	20.7	0.0	20.6	0.0	20.6	0.0	20.6	0.0	51.7	0.0	21.0	0.0	20.5	0.0	21.3	0.0	21.2	0.0	21.4	0.0
12/31/2016 11:00	0.0	0.0	51.3	48.4	0.0	52.4	0.0	20.8	0.0	20.7	0.0	20.7	0.0	20.7	0.0	52.0	0.0	21.1	0.0	20.6	0.0	21.5	0.0	21.3	0.0	21.5	0.0
12/31/2016 11:10	0.0	0.0	51.5	48.5	0.0	52.5	0.0	20.9	0.0	20.8	0.0	20.8	0.0	20.8	0.0	52.2	0.0	21.2	0.0	20.7	0.0	21.5	0.0	21.4	0.0	21.6	0.0
12/31/2016 11:20	0.0	0.0	51.6	48.7	0.0	52.6	0.0	20.9	0.0	20.8	0.0	20.8	0.0	20.8	0.0	52.3	0.0	21.3	0.0	20.7	0.0	21.6	0.0	21.4	0.0	21.6	0.0
12/31/2016 11:30	0.0	0.0	51.8	49.0	0.0	52.7	0.0	21.0	0.0	20.9	0.0	20.8	0.0	20.9	0.0	52.5	0.0	21.3	0.0	20.8	0.0	21.7	0.0	21.5	0.0	21.7	0.0
12/31/2016 11:40	1.4	1.4	50.3	48.2	1.4	51.7	1.3	20.9	1.3	20.8	1.3	20.8	1.1	20.8	1.3	52.1	0.7	21.1	0.4	20.7	1.2	21.5	0.1	21.4	0.8	21.3	0.7
12/31/2016 11:50	5.8	6.0	45.8	45.6	5.8	45.7	5.8	18.2	6.2	18.0	5.8	18.3	5.1	18.3	6.1	46.8	5.5	18.6	6.2	18.3	5.8	18.8	1.7	18.0	6.2	18.2	6.0
12/31/2016 12:00	5.9	6.1	46.0	45.9	5.8	46.2	5.8	18.5	6.1	18.3	5.8	18.5	5.1	18.5	6.0	45.9	5.8	18.3	6.4	18.4	5.8	18.4	5.9	18.3	6.1	18.5	6.0
12/31/2016 12:10	6.0	6.1	46.7	46.7	5.8	47.0	5.8	18.8	6.1	18.7	5.8	18.9	5.1	18.9	6.0	46.8	5.8	18.6	6.4	18.8	5.8	18.8	5.9	18.6	6.1	18.8	6.0
12/31/2016 12:20	5.9	6.1	47.0	47.0	5.8	47.3	5.8	19.0	6.1	18.9	5.8	19.1	5.1	19.1	5.9	47.3	5.8	18.9	6.5	19.0	5.8	19.0	5.9	18.8	6.1	19.0	6.0
12/31/2016 12:30	5.9	6.1	47.2	47.2	5.8	47.5	5.8	19.0	6.1	19.0	5.8	19.1	5.0	19.2	5.9	47.5	5.9	18.9	6.5	19.0	5.8	19.0	5.9	18.9	6.1	19.0	6.0
12/31/2016 12:40	5.9	6.0	47.4	47.4	5.8	47.8	5.8	19.2	6.1	19.1	5.8	19.2	5.0	19.3	5.9	47.7	5.9	19.0	6.5	19.2	5.7	19.1	5.9	19.0	6.2	19.1	6.0
12/31/2016 12:50	5.9	6.0	47.5	47.5	5.8	47.8	5.8	19.2	6.1	19.1	5.8	19.3	5.0	19.3	5.9	47.9	5.9	19.1	6.5	19.2	5.8	19.2	5.9	19.0	6.2	19.2	5.9
12/31/2016 13:00	5.9	6.0	47.3	47.2	5.7	47.5	5.7	19.0	6.1	18.9	5.8	19.1	5.0	19.2	5.9	47.7	6.0	19.0	6.5	19.0	5.8	19.1	5.9	18.9	6.2	19.1	6.0
12/31/2016 13:10	5.9	6.0	47.2	47.0	5.7	47.4	5.7	19.0	6.1	18.8	5.8	19.0	5.1	19.0	6.0	47.4	6.0	18.9	6.5	18.9	5.8	19.0	5.9	18.8	6.2	19.0	6.0
12/31/2016 13:20	5.9	6.0	47.1	47.0	5.7	47.2	5.8	18.9	6.1	18.8	5.8	19.0	5.1	19.0	5.9	47.3	6.0	18.8	6.5	18.9	5.8	19.0	5.9	18.8	6.2	19.0	6.0
12/31/2016 13:30	5.9	6.0	47.0	46.9	5.7	47.2	5.7	18.9	6.1	18.8	5.8	19.0	5.1	19.0	6.0	47.2	6.0	18.8	6.5	18.8	5.8	18.9	5.9	18.8	6.2	19.0	6.0
12/31/2016 13:40	5.9	6.0	46.8	46.7	5.7	47.0	5.8	18.8	6.1	18.7	5.8	18.9	5.1	18.9	6.0	47.1	6.0	18.7	6.5	18.8	5.8	18.9	5.9	18.7	6.2	18.9	6.0
12/31/2016 13:50	5.9	6.0	46.8	46.7	5.7	46.9	5.8	18.8	6.1	18.7	5.8	18.8	5.1	18.8	6.0	47.0	6.0	18.7	6.5	18.7	5.8	18.8	5.9	18.7	6.2	18.9	6.0
12/31/2016 14:00	5.9	6.0	46.8	46.7	5.7	46.9	5.8	18.8	6.1	18.7	5.8	18.9	5.1	18.9	6.0	46.9	6.0	18.7	6.5	18.7	5.8	18.9	5.9	18.7	6.2	18.9	6.0
12/31/2016 14:10	5.9	6.0	46.7	46.6	5.7	46.9	5.8	18.8	6.1	18.6	5.8	18.8	5.1	18.8	6.0	46.9	6.0	18.7	6.6	18.7	5.8	18.8	5.9	18.7	6.2	18.8	6.0
12/31/2016 14:20	5.9	6.0	46.7	46.7	5.7	47.0	5.8	18.8	6.0	18.7	5.8	18.9	5.1	18.9	5.9	47.0	6.0	18.7	6.6	18.8	5.8	18.8	5.9	18.7	6.2	18.8	6.0
12/31/2016 14:30	5.9	6.0	46.9	47.0	5.7	47.3	5.8	19.0	6.0	18.9	5.8	19.0	5.1	19.1	5.9	47.2	6.0	18.8	6.5	18.9	5.8	18.9	5.9	18.8	6.2	18.9	6.0
12/31/2016 14:40	5.9	6.0	47.0	47.0	5.7	47.3	5.8	19.0	6.0	18.9	5.8	19.1	5.1	19.1	5.9	47.3	6.0	18.9	6.5	19.0	5.8	19.0	5.9	18.8	6.2	19.0	6.0
12/31/2016 14:50	5.9	6.0	47.1	47.1	5.7	47.4	5.8	19.0	6.0	18.9	5.8	19.1	5.1	19.1	5.9	47.3	6.0	18.9	6.5	19.0	5.8	19.0	5.9	18.8	6.2	19.0	6.0
12/31/2016 15:00	5.9	6.0	47.1	47.2	5.7	47.5	5.8	19.0	6.0	18.9	5.8	19.1	5.1	19.2	5.9	47.4	6.0	18.9	6.5	19.0	5.8	19.1	5.9	18.8	6.2	19.0	6.0
12/31/2016 15:10	5.9	6.0	47.1	47.2	5.7	47.5	5.8	19.0	6.0	18.9	5.8	19.1	5.1	19.1	5.9	47.4	6.0	18.9	6.5	19.0	5.8	19.1	5.9	18.8	6.2	19.0	6.0
12/31/2016 15:20	5.9	6.0	47.0	47.0	5.7	47.3	5.8	19.0	6.0	18.9	5.8	19.1	5.0	19.1	5.9	47.3	6.0	18.9	6.5	18.9	5.8	19.0	5.9	18.8	6.2	19.0	6.0
12/31/2016 15:30	5.9	6.0	47.0	47.0	5.7	47.3	5.8	19.0	6.0	18.9	5.8	19.0	5.1	19.1	5.9	47.2	6.0	18.9	6.5	18.9	5.8	19.0	5.9	18.8	6.2	19.0	6.0
12/31/2016 15:40	5.9	6.0	47.0	47.0	5.7	47.3	5.8	19.0	6.0	18.9	5.8	19.0	5.1	19.1	5.9	47.2	6.0	18.9	6.5	18.9	5.8	19.0	5.9	18.8	6.2	19.0	6.0
12/31/2016 15:50	5.9	6.0	47.0	47.0	5.7	47.3	5.8	18.9	6.0	18.9	5.8	19.0	5.0	19.0	5.9	47.2	6.0	18.9	6.5	18.9	5.8	18.9	5.9	18.8	6.1	19.0	6.0
12/31/2016 16:00	5.9	6.0	46.9	46.9	5.7	47.1	5.8	18.9	6.0	18.8	5.8	18.9	5.0	18.9	5.9	47.1	6.0	18.8	6.5	18.8	5.8	18.9	5.9	18.7	6.2	18.9	6.0

Date/Time Calc	HW14i F	HW15i F	HW15i T	HW16i T	HW16i F	GW2i T	GW2i F	GW3i T	GW3i F	GW4i T	GW4i F	GW6i T	GW6i F	GW7i T	GW7i F	GW8i T	GW8i F	GW9i T	GW9i F	GW10i T	GW10i F	GW11i T	GW11i F	GW12i T	GW12i F	GW13i T	GW13i F
12/31/2016 16:10	5.9	6.0	46.7	46.7	5.7	47.0	5.8	18.8	6.0	18.7	5.8	18.9	5.1	18.9	5.9	46.9	6.0	18.7	6.6	18.7	5.8	18.8	5.9	18.7	6.2	18.8	6.0
12/31/2016 16:20	5.9	6.0	46.6	46.5	5.7	46.8	5.8	18.7	6.0	18.6	5.8	18.8	5.1	18.8	5.9	46.8	6.0	18.6	6.6	18.7	5.8	18.8	5.9	18.6	6.2	18.8	6.0
12/31/2016 16:30	5.9	6.0	46.5	46.4	5.7	46.6	5.8	18.7	6.0	18.5	5.8	18.7	5.1	18.7	5.9	46.6	6.0	18.6	6.6	18.6	5.8	18.7	5.9	18.5	6.2	18.7	6.0
12/31/2016 16:40	5.9	6.0	46.2	46.1	5.7	46.3	5.9	18.5	6.0	18.4	5.8	18.6	5.1	18.6	5.9	46.4	6.0	18.5	6.6	18.5	5.8	18.6	5.9	18.5	6.2	18.6	6.0
12/31/2016 16:50	5.9	6.0	45.9	45.7	5.7	46.0	5.8	18.4	6.1	18.3	5.8	18.4	5.1	18.4	6.0	46.1	6.0	18.3	6.6	18.3	5.8	18.5	5.9	18.3	6.2	18.5	6.0
12/31/2016 17:00	5.9	6.0	45.6	45.4	5.7	45.6	5.9	18.2	6.1	18.1	5.8	18.3	5.1	18.3	6.0	45.7	6.0	18.2	6.6	18.2	5.8	18.3	5.9	18.2	6.2	18.3	6.0
12/31/2016 17:10	5.9	6.0	45.4	45.2	5.7	45.4	5.9	18.1	6.1	18.0	5.8	18.2	5.1	18.1	6.0	45.4	6.0	18.1	6.6	18.0	5.8	18.2	5.9	18.1	6.2	18.2	6.0
12/31/2016 17:20	5.9	6.0	45.4	45.2	5.7	45.4	5.9	18.1	6.1	18.0	5.8	18.2	5.1	18.1	6.0	45.4	6.0	18.0	6.6	18.0	5.8	18.2	5.9	18.1	6.2	18.2	6.0
12/31/2016 17:30	5.9	6.0	45.5	45.3	5.7	45.5	5.9	18.2	6.1	18.0	5.8	18.2	5.1	18.2	6.0	45.4	6.0	18.1	6.6	18.1	5.8	18.3	5.9	18.1	6.2	18.3	6.0
12/31/2016 17:40	5.9	6.0	45.5	45.3	5.7	45.5	5.9	18.2	6.1	18.0	5.8	18.2	5.1	18.2	6.0	45.4	6.0	18.1	6.6	18.1	5.8	18.2	5.9	18.1	6.2	18.3	6.0
12/31/2016 17:50	5.9	6.0	45.5	45.3	5.7	45.5	5.9	18.2	6.1	18.0	5.8	18.2	5.1	18.2	6.0	45.4	6.0	18.0	6.6	18.1	5.8	18.2	5.9	18.1	6.2	18.3	6.0
12/31/2016 18:00	5.9	6.0	45.5	45.3	5.7	45.5	5.9	18.2	6.1	18.0	5.8	18.2	5.1	18.1	6.0	45.4	6.0	18.0	6.6	18.0	5.8	18.2	5.9	18.1	6.2	18.3	6.0
12/31/2016 18:10	5.9	6.0	45.5	45.2	5.7	45.4	5.9	18.1	6.1	18.0	5.8	18.2	5.1	18.1	6.0	45.4	6.0	18.0	6.6	18.0	5.8	18.2	5.9	18.1	6.2	18.2	6.0
12/31/2016 18:20	5.9	6.0	45.3	45.0	5.7	45.3	5.9	18.1	6.1	18.0	5.8	18.2	5.1	18.1	6.0	45.5	6.0	18.1	6.6	18.0	5.8	18.2	5.9	18.1	6.2	18.2	6.0
12/31/2016 18:30	5.9	6.0	45.4	45.1	5.7	45.4	5.9	18.1	6.1	18.0	5.8	18.2	5.1	18.2	6.0	45.5	6.0	18.1	6.6	18.0	5.8	18.3	5.9	18.1	6.2	18.3	6.0
12/31/2016 18:40	5.9	6.0	45.4	45.1	5.7	45.4	5.9	18.1	6.1	18.0	5.8	18.2	5.1	18.2	6.0	45.4	6.0	18.1	6.6	18.0	5.8	18.3	5.9	18.1	6.2	18.3	6.0
12/31/2016 18:50	5.9	6.0	45.4	45.1	5.7	45.4	5.9	18.1	6.1	18.0	5.8	18.2	5.1	18.1	6.0	45.3	6.0	18.0	6.6	18.0	5.8	18.2	5.9	18.1	6.2	18.3	6.0
12/31/2016 19:00	5.9	6.0	46.4	46.1	5.7	46.3	5.8	18.5	6.0	18.3	5.8	18.5	5.1	18.4	6.0	45.6	6.0	18.2	6.6	18.3	5.8	18.4	5.9	18.4	6.2	18.6	6.0
12/31/2016 19:10	5.9	6.0	45.4	45.2	5.7	45.4	5.9	18.1	6.1	17.9	5.8	18.1	5.1	18.1	6.0	45.3	6.0	18.0	6.6	18.0	5.8	18.2	5.9	18.0	6.2	18.2	6.0
12/31/2016 19:20	5.9	6.0	46.0	45.8	5.7	45.8	5.8	18.2	6.0	18.0	5.8	18.2	5.1	18.1	6.0	45.3	6.0	18.0	6.6	18.0	5.8	18.2	5.9	18.1	6.2	18.3	6.0
12/31/2016 19:30	5.9	6.0	45.2	44.9	5.7	45.2	5.9	18.1	6.1	18.0	5.8	18.2	5.1	18.1	6.0	45.8	6.0	18.2	6.6	18.0	5.8	18.3	5.9	18.1	6.2	18.2	6.0
12/31/2016 19:40	5.9	6.0	45.3	45.0	5.7	45.2	5.9	18.1	6.1	17.9	5.8	18.1	5.1	18.0	6.0	45.2	6.0	17.9	6.6	17.9	5.8	18.2	5.9	18.0	6.2	18.2	6.0
12/31/2016 19:50	5.9	6.0	45.6	45.3	5.7	45.6	5.9	18.3	6.0	18.2	5.8	18.4	5.1	18.3	6.0	46.2	6.0	18.3	6.6	18.2	5.8	18.5	5.9	18.3	6.2	18.4	6.0
12/31/2016 20:00	5.9	6.0	46.2	45.9	5.7	46.2	5.9	18.5	6.0	18.3	5.8	18.5	5.1	18.4	6.0	45.6	6.0	18.1	6.6	18.3	5.8	18.4	5.9	18.4	6.2	18.6	6.0
12/31/2016 20:10	5.9	6.0	46.2	45.9	5.7	45.9	5.9	18.2	6.1	18.0	5.8	18.2	5.1	18.1	6.0	45.1	6.0	17.9	6.6	17.9	5.8	18.1	5.9	18.1	6.2	18.4	6.0
12/31/2016 20:20	5.9	6.0	45.2	44.9	5.8	45.0	5.9	18.0	6.1	17.8	5.8	18.1	5.1	18.0	6.0	45.4	6.0	18.0	6.6	17.9	5.8	18.2	5.9	18.0	6.2	18.1	6.0
12/31/2016 20:30	5.9	6.0	45.3	44.9	5.7	45.3	5.9	18.1	6.1	18.0	5.8	18.2	5.1	18.2	6.0	46.0	6.0	18.2	6.6	18.1	5.8	18.4	5.9	18.2	6.2	18.3	6.0
12/31/2016 20:40	5.9	6.0	46.0	45.7	5.7	46.1	5.9	18.4	6.0	18.3	5.8	18.5	5.1	18.4	6.0	45.8	6.0	18.2	6.6	18.3	5.8	18.5	5.9	18.5	6.2	18.6	6.0
12/31/2016 20:50	5.9	6.0	46.4	46.1	5.7	46.1	5.8	18.3	6.0	18.0	5.8	18.2	5.1	18.1	6.0	44.9	6.0	17.8	6.6	17.9	5.8	18.1	5.9	18.1	6.2	18.4	6.0
12/31/2016 21:00	5.9	6.0	45.1	44.8	5.7	44.9	5.9	17.9	6.1	17.8	5.8	18.0	5.1	17.9	6.0	45.3	6.0	17.9	6.6	17.8	5.8	18.1	5.9	17.9	6.2	18.1	6.0
12/31/2016 21:10	5.9	6.0	45.3	44.9	5.7	45.3	5.9	18.1	6.1	18.0	5.8	18.2	5.1	18.2	6.0	46.0	6.0	18.2	6.6	18.1	5.8	18.4	5.9	18.2	6.2	18.3	6.0
12/31/2016 21:20	5.9	6.0	46.1	45.7	5.7	46.1	5.8	18.5	6.0	18.3	5.9	18.5	5.1	18.4	5.9	45.6	6.0	18.2	6.6	18.3	5.8	18.5	5.9	18.5	6.2	18.6	6.0
12/31/2016 21:30	5.9	6.0	46.2	45.9	5.7	45.8	5.9	18.2	6.1	17.9	5.9	18.1	5.1	18.0	6.0	44.8	6.1	17.8	6.6	17.8	5.8	18.0	5.9	18.0	6.2	18.3	6.0
12/31/2016 21:40	5.9	6.0	44.9	44.5	5.7	44.8	5.9	17.9	6.1	17.8	5.9	18.0	5.1	17.9	6.0	45.4	6.0	17.9	6.6	17.8	5.8	18.1	5.9	17.9	6.2	18.0	6.0
12/31/2016 21:50	5.9	6.0	45.3	45.0	5.7	45.3	5.9	18.2	6.1	18.0	5.9	18.3	5.1	18.2	6.0	46.1	6.0	18.3	6.6	18.1	5.8	18.5	5.9	18.2	6.2	18.3	6.0
12/31/2016 22:00	5.9	6.0	46.2	45.9	5.7	46.3	5.8	18.5	6.0	18.3	5.8	18.5	5.1	18.4	6.0	45.3	6.0	18.0	6.6	18.2	5.8	18.4	5.9	18.4	6.2	18.6	6.0
12/31/2016 22:10	5.9	6.0	45.9	45.7	5.7	45.5	5.8	18.1	6.1	17.8	5.9	18.0	5.1	17.9	6.0	44.9	6.0	17.8	6.6	17.8	5.8	18.0	5.9	17.9	6.2	18.2	6.0
12/31/2016 22:20	5.9	6.0	44.8	44.5	5.7	44.8	5.9	17.9	6.1	17.8	5.9	18.0	5.1	18.0	6.0	45.4	6.0	18.0	6.6	17.8	5.8	18.2	5.9	17.9	6.2	18.0	6.0
12/31/2016 22:30	5.9	6.0	45.3	45.0	5.7	45.4	5.9	18.2	6.0	18.1	5.8	18.3	5.1	18.2	6.0	46.1	6.0	18.3	6.6	18.1	5.8	18.5	5.9	18.2	6.2	18.3	6.0
12/31/2016 22:40	5.9	6.0	46.5	46.1	5.7	46.4	5.8	18.5	6.0	18.3	5.8	18.5	5.1	18.4	5.9	45.0	6.0	17.9	6.6	18.2	5.8	18.3	5.9	18.4	6.2	18.6	6.0
12/31/2016 22:50	5.9	6.0	45.3	45.0	5.7	45.0	5.9	17.9	6.1	17.7	5.9	17.9	5.1	17.8	6.0	44.8	6.1	17.7	6.6	17.7	5.8	17.9	5.9	17.8	6.2	18.0	6.0
12/31/2016 23:00	5.9	6.0	44.9	44.6	5.7	44.9	5.9	18.0	6.1	17.9	5.9	18.1	5.1	18.0	6.0	45.8	6.0	18.1	6.6	17.9	5.8	18.3	5.9	18.0	6.2	18.1	6.0
12/31/2016 23:10	5.9	6.0	45.9	45.5	5.7	45.9	5.8	18.4	6.0	18.3	5.8	18.5	5.1	18.5	5.9	45.8	6.0	18.3	6.6	18.3	5.8	18.5	5.9	18.5	6.2	18.5	6.0
12/31/2016 23:20	5.9	6.0	46.2	46.0	5.7	45.8	5.8	18.2	6.0	17.9	5.9	18.1	5.1	17.9	6.0	44.6	6.1	17.7	6.7	17.8	5.8	17.9	6.0	18.0	6.2	18.3	6.0
12/31/2016 23:30	5.9	6.0	44.7	44.4	5.7	44.6	5.9	17.9	6.1	17.7	5.9	18.0	5.1	17.9	6.0	45.3	6.0	17.9	6.6	17.8	5.8	18.1	5.9	17.9	6.2	18.0	6.0
12/31/2016 23:40	5.9	6.0	45.3	44.9	5.7	45.3	5.9	18.2	6.0	18.1	5.8	18.3	5.1	18.3	6.0	46.2	6.0	18.3	6.6	18.1	5.8	18.5	5.9	18.2	6.2	18.3	6.0
12/31/2016 23:50	5.9	6.0	46.4	46.0	5.7	46.3	5.8	18.4	6.0	18.2	5.8	18.4	5.1	18.3	5.9	44.8	6.1	17.8	6.6	18.1	5.8	18.1	5.9	18.3	6.2	18.6	6.0
01/01/2017 00:00	5.9	6.0	45.1	44.8	5.7	44.7	5.9	17.8	6.1	17.6	5.9	17.8	5.1	17.8	6.0	44.8	6.0	17.7	6.7	17.6	5.8	17.9	6.0	17.8	6.2	17.9	6.0

Appendix B - Attachment 4 - GIW Locations Field-Measured Temperature and Flow Results

Heat Extraction Readings

SOUTH

GIW 2 - 106'			GIW 3 - 30'		GIW 4 - 130'			GIW 5 - 63'		GIW 6 - 52'		GIW 7 - 120'			GIW 10 - 120'		
Thermocouples			Thermocouples		Thermocouples			Thermocouples		Thermocouples		Thermocouples			Thermocouples		
Depth	Temp.		Depth	Temp.	Depth	Temp.		Depth	Temp.	Depth	Temp.	Depth	Temp.		Depth	Temp.	
40'	63.9		30'	199.0	50'	63.0		50'	—	50'	64.5	50'	65.1		50'	—	
105'	38.7		-	-	115'	64.4		-	-	-	-	115'	62.6		115'	—	
	Cold RTD(In)	Hot RTD(Out)	Hot RTD(Out)			Cold RTD(In)	Hot RTD(Out)	Hot RTD (Out)		Hot RTD (Out)			Cold RTD(In)	Hot RTD (Out)		Cold RTD(In)	Hot RTD (Out)
HH840U	45.0		HH840U	45.0	HH840U	45.0		HH840U		HH840U	46.0	HH840U	47.0		HH840U	45.0	
Flow			Flow		Flow			Flow		Flow		Flow			Flow		
6.0			6.2		5.8			6.16		5.9		5.9			5.9		

TML 1		TML 2		TML 3		TML 4		PUMP	Tank Depth	Tower Discharge
RTD		RTD		RTD		RTD		Flow	Ft.	Temp
	—		—		—		—	194	DTW 5'4"	44.1
HH840U		HH840U		HH840U		HH840U				

NORTH

GIW 8 - 120'	GIW 9 - 115'	GIW 11 - 120'	GIW 12 - 120'	GIW 13 - 120'
Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)
HH840U —	HH840U 46.0	HH840U 47.0	HH840U 46.0	HH840U —
Flow	Flow	Flow	Flow	Flow
6.0	5.9	6.0	5.9	6.0

NORTH LINE	SOUTH LINE	GIW13 -TML 1N	GIW8-TML 2N
Flow	Flow	RTD	RTD
21.19	71.80	46.0	46.0
		HH840U	HH840U

Date: 12-5-16 Time: 0850 Readings By: [illegible]

Heat Extraction Readings

SOUTH

GIW 2 - 106'			GIW 3 - 30'		GIW 4 - 130'			GIW 5 - 63'		GIW 6 - 52'		GIW 7 - 120'			GIW 10 - 120'		
Thermocouples			Thermocouples		Thermocouples			Thermocouples		Thermocouples		Thermocouples			Thermocouples		
Depth	Temp.		Depth	Temp.	Depth	Temp.		Depth	Temp.	Depth	Temp.	Depth	Temp.		Depth	Temp.	
40'	64.7		30'	197.6	50'	62.4		50'	—	50'	62.3	50'	63.9		50'	—	
105'	35.2		-	-	115'	63.8		-	-	-	-	115'	61.3		115'	—	
	Cold RTD(In)	Hot RTD(Out)	Hot RTD(Out)			Cold RTD(In)	Hot RTD(Out)	Hot RTD (Out)		Hot RTD (Out)			Cold RTD(In)	Hot RTD (Out)		Cold RTD(In)	Hot RTD (Out)
HH840U	44.0	—	HH840U 46.0		HH840U	46.0	—	HH840U	—	HH840U	44.0	HH840U	45.0	—	HH840U	43.0	—
Flow			Flow		Flow			Flow		Flow		Flow			Flow		
6.1			5.9		6.1			6.03		6.3		6.0			5.8		

TML 1		TML 2		TML 3		TML 4		PUMP	Tank Depth	Tower Discharge
RTD		RTD		RTD		RTD		Flow	Ft.	Temp
	—		—		—		—	194	5'7"	46.5
HH840U		HH840U		HH840U		HH840U				

NORTH

GIW 8 - 120'	GIW 9 - 115'	GIW 11 - 120'	GIW 12 - 120'	GIW 13 - 120'
Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)
HH840U —	HH840U 44.0	HH840U 45.0	HH840U 42.0	HH840U —
Flow	Flow	Flow	Flow	Flow
6.1	6.0	6.0	6.0	6.2

NORTH LINE	SOUTH LINE	GIW13 -TML 1N	GIW8-TML 2N
Flow	Flow	RTD	RTD
21.19	41.13	43.0	44.0
		HH840U	HH840U

Date: 12-12-16 Time: 0800 Readings By: [illegible]

Heat Extraction Readings

SOUTH

GIW 2 - 106'			GIW 3 - 30'		GIW 4 - 130'			GIW 5 - 63'		GIW 6 - 52'		GIW 7 - 120'			GIW 10 - 120'	
Thermocouples			Thermocouples		Thermocouples			Thermocouples		Thermocouples		Thermocouples			Thermocouples	
Depth	Temp.		Depth	Temp.	Depth	Temp.		Depth	Temp.	Depth	Temp.	Depth	Temp.		Depth	Temp.
40'	71.3		30'	201.6	50'	65.5		50'	—	50'	66.5	50'	66.4		50'	—
105'	40.6		-	-	115'	66.5		-	-	-	-	115'	62.8		115'	—
	Cold RTD(In)	Hot RTD(Out)	Hot RTD(Out)			Cold RTD(In)	Hot RTD(Out)	Hot RTD (Out)		Hot RTD (Out)			Cold RTD(In)	Hot RTD (Out)		Cold RTD(In)	Hot RTD (Out)
HH840U	46.0	—	HH840U	46.0	HH840U	46.0		HH840U	—	HH840U	46.0	HH840U	46.0		HH840U	46.0	
Flow			Flow		Flow			Flow		Flow		Flow			Flow	
5.8			5.8		6.0			5.74		5.9		5.8			6.2	

TML 1	TML 2	TML 3	TML 4	PUMP	Tank Depth	Tower Discharge
RTD	RTD	RTD	RTD	Flow	Ft.	Temp
				205	5'7"	45.0
HH840U —	HH840U —	HH840U —	HH840U —			

NORTH

GIW 8 - 120'	GIW 9 - 115'	GIW 11 - 120'	GIW 12 - 120'	GIW 13 - 120'
Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)
HH840U —	HH840U 46.0	HH840U 46.0	HH840U 46.0	HH840U —
Flow	Flow	Flow	Flow	Flow
6.3	6.4	6.6	6.4	6.0

NORTH LINE	SOUTH LINE	GIW13 -TML 1N	GIW8-TML 2N
Flow	Flow	RTD	RTD
23.31	72.48	45.0	46.0
		HH840U	HH840U

Date: 12-19-16 Time: 0845 Readings By: [illegible]

Heat Extraction Readings

SOUTH

GIW 2 - 106'			GIW 3 - 30'		GIW 4 - 130'			GIW 5 - 63'		GIW 6 - 52'		GIW 7 - 120'			GIW 10 - 120'		
Thermocouples			Thermocouples		Thermocouples			Thermocouples		Thermocouples		Thermocouples			Thermocouples		
Depth	Temp.		Depth	Temp.	Depth	Temp.		Depth	Temp.	Depth	Temp.	Depth	Temp.		Depth	Temp.	
40'	64.9		30'	199.2	50'	64.3		50'	—	50'	64.3	50'	67.1		50'	—	
105'	36.8		-	-	115'	66.1		-	-	-	-	115'	63.4		115'	—	
	Cold RTD(In)	Hot RTD(Out)	Hot RTD(Out)			Cold RTD(In)	Hot RTD(Out)	Hot RTD (Out)		Hot RTD (Out)			Cold RTD(In)	Hot RTD (Out)		Cold RTD(In)	Hot RTD (Out)
HH840U	46	—	HH840U	46	HH840U	45	—	HH840U	—	HH840U	45	HH840U	44	—	HH840U	45	—
Flow			Flow		Flow			Flow		Flow		Flow			Flow		
6.2			6.0		6.1			5.94		5.9		6.5			6.1		

TML 1	TML 2	TML 3	TML 4	PUMP	Tank Depth	Tower Discharge
RTD	RTD	RTD	RTD	Flow	Ft.	Temp
—	—	—	—	202.00	5'9"	45.4
HH840U	HH840U	HH840U	HH840U			

NORTH

GIW 8 - 120'	GIW 9 - 115'	GIW 11 - 120'	GIW 12 - 120'	GIW 13 - 120'
Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)	Hot RTD(Out)
HH840U —	HH840U 45	HH840U 45	HH840U 44	HH840U —
Flow	Flow	Flow	Flow	Flow
6.3	6.3	6.2	6.2	6.4

NORTH LINE	SOUTH LINE	GIW13 -TML 1N	GIW8-TML 2N
Flow	Flow	RTD	RTD
23.31	73.20	45	45
		HH840U	HH840U

Date: 12-26-16 Time: 0800 Readings By: [illegible]

Appendix B - Attachment 5 – HEW Locations Field-Measured Temperature and Flow Results

Heat Extraction Barrier

HEW-1			HEW-2			HEW-3			HEW-4			HEW-5			HEW-6		
	Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD
Temp	47	NOTE 1	Temp	47	NOTE 2	Temp	47	NOTE 3	Temp	46	NOTE 4	Temp	46	NOTE 5	Temp	46	NOTE 6
Flow			Flow			Flow			Flow			Flow			Flow		
5.6			5.4			5.4			5.8			5.3			5.5		

HEW-7			HEW-8			HEW-9			HEW-10			HEW-11			HEW-12		
	Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD
Temp	45	NOTE 7	Temp	46	NOTE 8	Temp	45	NOTE 9	Temp	45	NOTE 10	Temp	46	NOTE 11	Temp	45	NOTE 12
Flow			Flow			Flow			Flow			Flow			Flow		
5.2			6			5.6			5.7			5.3			5.2		

HEW-13			HEW-14			HEW-15			HEW-16		
	Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD
Temp	45	NOTE 13	Temp	45	NOTE 14	Temp	45	NOTE 15	Temp	46	NOTE 16
Flow			Flow			Flow			Flow		
6.1			5.9			5.2			5.7		

Date: 12/1/2016 **Time: See notes** **Readings By:** AMR

Notes regarding HEB Readings:

1. HEW-1 read at 13:47. Adjusted to 6.0 gpm after reading.
2. HEW-2 read at 13:46. Adjusted to 6.0 gpm after reading.
3. HEW-3 read at 13:46. Adjusted to 6.0 gpm after reading.
4. HEW-4 read at 13:45. Adjusted to 6.0 gpm after reading.
5. HEW-5 read at 13:45. Adjusted to 6.0 gpm after reading.
6. HEW-6 read at 13:44. Adjusted to 6.0 gpm after reading.
7. HEW-7 read at 13:43. Adjusted to 6.0 gpm after reading.
8. HEW-8 read at 13:42.
9. HEW-9 read at 13:41. Adjusted to 6.0 gpm after reading.
10. HEW-10 read at 13:40. Adjusted to 6.0 gpm after reading.
11. HEW-11 read at 13:39. Adjusted to 6.0 gpm after reading.
12. HEW-12 read at 13:38. Adjusted to 6.0 gpm after reading.
13. HEW-13 read at 13:37. Adjusted to 6.0 gpm after reading.
14. HEW-14 read at 13:36. Adjusted to 6.0 gpm after reading.
15. HEW-15 read at 13:35. Adjusted to 6.0 gpm after reading.
16. HEW-16 read at 13:34. Adjusted to 6.0 gpm after reading.

Heat Extraction Barrier

HEW-1			HEW-2			HEW-3			HEW-4			HEW-5			HEW-6		
	Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD
Temp	NOTE 1	NOTE 1	Temp	NOTE 2	NOTE 2	Temp	NOTE 3	NOTE 3	Temp	NOTE 4	NOTE 4	Temp	NOTE 5	NOTE 5	Temp	NOTE 6	NOTE 6
Flow			Flow			Flow			Flow			Flow			Flow		
5.6			5.5			5.1			5.4			5.4			5.3		

HEW-7			HEW-8			HEW-9			HEW-10			HEW-11			HEW-12		
	Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD
Temp	NOTE 7	NOTE 7	Temp	NOTE 8	NOTE 8	Temp	NOTE 9	NOTE 9	Temp	NOTE 10	NOTE 10	Temp	NOTE 11	NOTE 11	Temp	NOTE 12	NOTE 12
Flow			Flow			Flow			Flow			Flow			Flow		
5			5			5.3			5.4			4.8			4.9		

HEW-13			HEW-14			HEW-15			HEW-16		
	Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD
Temp	NOTE 13	NOTE 13	Temp	NOTE 14	NOTE 14	Temp	NOTE 15	NOTE 15	Temp	NOTE 16	NOTE 16
Flow			Flow			Flow			Flow		
5.6			5.7			5.7			5.7		

Date: 12/3/2016 **Time: See notes** **Readings By:** AMR

Notes regarding HEB Readings:

1. HEW-1 read at 12:44. Adjusted to 6.0 gpm after reading.
2. HEW-2 read at 12:43. Adjusted to 6.0 gpm after reading.
3. HEW-3 read at 12:43. Adjusted to 6.0 gpm after reading.
4. HEW-4 read at 12:42. Adjusted to 6.0 gpm after reading.
5. HEW-5 read at 12:42. Adjusted to 6.0 gpm after reading.
6. HEW-6 read at 12:42. Adjusted to 6.0 gpm after reading.
7. HEW-7 read at 12:41. Adjusted to 6.0 gpm after reading.
8. HEW-8 read at 12:40.
9. HEW-9 read at 12:40. Adjusted to 6.0 gpm after reading.
10. HEW-10 read at 12:40. Adjusted to 6.0 gpm after reading.
11. HEW-11 read at 12:39. Adjusted to 6.0 gpm after reading.
12. HEW-12 read at 12:39. Adjusted to 6.0 gpm after reading.
13. HEW-13 read at 12:38. Adjusted to 6.0 gpm after reading.
14. HEW-14 read at 12:38. Adjusted to 6.0 gpm after reading.
15. HEW-15 read at 12:37. Adjusted to 6.0 gpm after reading.
16. HEW-16 read at 12:37. Adjusted to 6.0 gpm after reading.

Heat Extraction Barrier

HEW-1			HEW-2			HEW-3			HEW-4			HEW-5			HEW-6		
	Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD
Temp	46	NOTE 1	Temp	46	NOTE 2	Temp	46	NOTE 3	Temp	46	NOTE 4	Temp	47	NOTE 5	Temp	46	NOTE 6
Flow			Flow			Flow			Flow			Flow			Flow		
5.8			5.7			5.8			5.7			5.7			5.7		

HEW-7			HEW-8			HEW-9			HEW-10			HEW-11			HEW-12		
	Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD
Temp	46	NOTE 7	Temp	47	NOTE 8	Temp	47	NOTE 9	Temp	46	NOTE 10	Temp	47	NOTE 11	Temp	47	NOTE 12
Flow			Flow			Flow			Flow			Flow			Flow		
5.8			5.7			5.8			5.6			5.8			5.8		

HEW-13			HEW-14			HEW-15			HEW-16		
	Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD
Temp	46	NOTE 13	Temp	46	NOTE 14	Temp	46	NOTE 15	Temp	45	NOTE 16
Flow			Flow			Flow			Flow		
5.7			5.8			5.7			5.6		

Date: 12/5/2016 **Time: See notes** **Readings By:** AAW

Notes regarding HEB Readings:

1. HEW-1 read at 08:37. Adjusted to 6.0 gpm after reading.
2. HEW-2 read at 08:37. Adjusted to 6.0 gpm after reading.
3. HEW-3 read at 08:36. Adjusted to 6.0 gpm after reading.
4. HEW-4 read at 08:36. Adjusted to 6.0 gpm after reading.
5. HEW-5 read at 08:35. Adjusted to 6.0 gpm after reading.
6. HEW-6 read at 08:35. Adjusted to 6.0 gpm after reading.
7. HEW-7 read at 08:35. Adjusted to 6.0 gpm after reading.
8. HEW-8 read at 08:34. Adjusted to 6.0 gpm after reading.
9. HEW-9 read at 08:34. Adjusted to 6.0 gpm after reading.
10. HEW-10 read at 08:33. Adjusted to 6.0 gpm after reading.
11. HEW-11 read at 08:33. Adjusted to 6.0 gpm after reading.
12. HEW-12 read at 08:32. Adjusted to 6.0 gpm after reading.
13. HEW-13 read at 08:32. Adjusted to 6.0 gpm after reading.
14. HEW-14 read at 08:31. Adjusted to 6.0 gpm after reading.
15. HEW-15 read at 08:31. Adjusted to 6.0 gpm after reading.
16. HEW-16 read at 08:31. Adjusted to 6.0 gpm after reading.

Heat Extraction Barrier

HEW-1			HEW-2			HEW-3			HEW-4			HEW-5			HEW-6		
	Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD
Temp	NOTE 1	NOTE 1	Temp	NOTE 2	NOTE 2	Temp	NOTE 3	NOTE 3	Temp	NOTE 4	NOTE 4	Temp	NOTE 5	NOTE 5	Temp	NOTE 6	NOTE 6
Flow			Flow			Flow			Flow			Flow			Flow		
5.7			6.3			5.8			5.7			5.8			5.6		

HEW-7			HEW-8			HEW-9			HEW-10			HEW-11			HEW-12		
	Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD
Temp	NOTE 7	NOTE 7	Temp	NOTE 8	NOTE 8	Temp	NOTE 9	NOTE 9	Temp	NOTE 10	NOTE 10	Temp	NOTE 11	NOTE 11	Temp	NOTE 12	NOTE 12
Flow			Flow			Flow			Flow			Flow			Flow		
5.6			5.7			6			6			5.7			6		

HEW-13			HEW-14			HEW-15			HEW-16		
	Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD
Temp	NOTE 13	NOTE 13	Temp	NOTE 14	NOTE 14	Temp	NOTE 15	NOTE 15	Temp	NOTE 16	NOTE 16
Flow			Flow			Flow			Flow		
6.2			6			5.7			6		

Date: 12/10/2016 **Time: See notes** **Readings By:** AMR

Notes regarding HEB Readings:

1. HEW-1 read at 09:18. Adjusted to 6.0 gpm after reading.
2. HEW-2 read at 09:17. Adjusted to 6.0 gpm after reading.
3. HEW-3 read at 09:17. Adjusted to 6.0 gpm after reading.
4. HEW-4 read at 09:17. Adjusted to 6.0 gpm after reading.
5. HEW-5 read at 09:16. Adjusted to 6.0 gpm after reading.
6. HEW-6 read at 09:16. Adjusted to 6.0 gpm after reading.
7. HEW-7 read at 09:15. Adjusted to 6.0 gpm after reading.
8. HEW-8 read at 09:15. Adjusted to 6.0 gpm after reading.
9. HEW-9 read at 09:14.
10. HEW-10 read at 09:14.
11. HEW-11 read at 09:14. Adjusted to 6.0 gpm after reading.
12. HEW-12 read at 09:14.
13. HEW-13 read at 09:13. Adjusted to 6.0 gpm after reading.
14. HEW-14 read at 09:13.
15. HEW-15 read at 09:13. Adjusted to 6.0 gpm after reading.
16. HEW-16 read at 09:12.

Heat Extraction Barrier

HEW-1			HEW-2			HEW-3			HEW-4			HEW-5			HEW-6		
	Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD
Temp	47	NOTE 1	Temp	47	NOTE 2	Temp	47	NOTE 3	Temp	46	NOTE 4	Temp	46	NOTE 5	Temp	46	NOTE 6
Flow			Flow			Flow			Flow			Flow			Flow		
5.5			6.2			6.3			6.2			6.2			6.2		

HEW-7			HEW-8			HEW-9			HEW-10			HEW-11			HEW-12		
	Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD
Temp	46	NOTE 7	Temp	46	NOTE 8	Temp	45	NOTE 9	Temp	45	NOTE 10	Temp	45	NOTE 11	Temp	45	NOTE 12
Flow			Flow			Flow			Flow			Flow			Flow		
6			6.2			6.6			6.2			6.4			6.4		

HEW-13			HEW-14			HEW-15			HEW-16		
	Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD		Cold RTD	Hot RTD
Temp	45	NOTE 13	Temp	44	NOTE 14	Temp	44	NOTE 15	Temp	44	NOTE 16
Flow			Flow			Flow			Flow		
6.2			6.7			6			5.7		

Date: 12/30/2016 **Time: See notes** **Readings By:** AMR

Notes regarding HEB Readings:

1. HEW-1 read at 13:42. Adjusted to 6.0 gpm after reading.
2. HEW-2 read at 13:41. Adjusted to 6.0 gpm after reading.
3. HEW-3 read at 13:41. Adjusted to 6.0 gpm after reading.
4. HEW-4 read at 13:41. Adjusted to 6.0 gpm after reading.
5. HEW-5 read at 13:40. Adjusted to 6.0 gpm after reading.
6. HEW-6 read at 13:40. Adjusted to 6.0 gpm after reading.
7. HEW-7 read at 00:00.
8. HEW-8 read at 13:39. Adjusted to 6.0 gpm after reading.
9. HEW-9 read at 13:38. Adjusted to 6.0 gpm after reading.
10. HEW-10 read at 13:38. Adjusted to 6.0 gpm after reading.
11. HEW-11 read at 13:37. Adjusted to 6.0 gpm after reading.
12. HEW-12 read at 13:37. Adjusted to 6.0 gpm after reading.
13. HEW-13 read at 13:36. Adjusted to 6.0 gpm after reading.
14. HEW-14 read at 13:36. Adjusted to 6.0 gpm after reading.
15. HEW-15 read at 00:00.
16. HEW-16 read at 13:35. Adjusted to 6.0 gpm after reading.

Appendix B - Attachment 6 – Density and Heat Capacity Properties of Water / Propylene Glycol Mixture

Density and Heat Capacity Properties of Water /PG mixture
Source - Dow Frost Engineering Guide
Cp 20% = -2.6055E-08x² + 1.2163E-03x + 3.8901E+00
R² = 9.9998E-01
Cp 30% = -7E-08x² + 0.0015x + 3.7436
R² = 1
Cp 40% = 2E-06x² + 0.0014x + 3.5947
R² = 0.998
Density 40% = -7.9090E-04x² - 1.6869E-01x + 1.0525E+03
R² = 1.0000E+00
Density 30%= -0.0008x² - 0.1407x + 1042.7
R² = 1
density 20% = -0.0008x² - 0.1106x + 1031.4
R² = 1
Density in kg/cu meter
Heat Capacity in kJ/kg K
Temperature in Deg F
1060
1050
1040
1030
1020
1010
1000
990
4.1
4.05
4
3.95
3.9
3.85
3.8
3.75
3.7
3.65
3.6
3.55
0
20
40
60
80
100
120
140
160
Density 40%
Density 30%
Density 20%
Cp 20%
Cp 30%
Cp 40%
Poly. (Density 40%)
Poly. (Density 30%)
Poly. (Density 20%)
Poly. (Cp 20%)
Poly. (Cp 30%)
Poly. (Cp 40%)

Appendix C – Neck Heat Extraction System Plan View

NOTES:

1.) AERIAL TOPOGRAPHY IS DATED FEBRUARY 27, 2016. PROVIDED BY COOPER AERIAL SURVEYS CO.

BRIDGETON LANDFILL LLC 13570 ST. CHARLES ROCK ROAD BRIDGETON, MO 63044	BRIDGETON LANDFILL NECK HEAT EXTRACTION SYSTEM AS-BUILT DRAWINGS	Engineering for a Better World FEEZOR ENGINEERING, INC.	DATE: NOVEMBER 2016 DESIGNED BY: AMR APPROVED BY: DRF
NECK HEAT EXTRACTION SYSTEM - PLAN VIEW			REVISION / DATE
PROJECT NUMBER: BT-096	FILE PATH: I:\Cmplxs\ (Feezor Engineering)\BT-096 Heat Extraction Barrier Construction\Report\AB Drawings\Figure 1 - Monthly HEB Report Figure.dwg		

FIGURE NO.: 001