

# MONTEREY PENINSULA WATER SUPPLY PROJECT

## Test Slant Well Long Term Pumping Monitoring Report No. 23 23-September-15 - 30-September-15

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

October 6, 2015

PREPARED FOR:  
California American Water



**CALIFORNIA  
AMERICAN WATER**

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WATER SUPPLY PROJECT**

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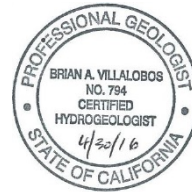
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THIS REPORT HAS BEEN PREPARED BY OR UNDER THE DIRECTION OF THE FOLLOWING DESIGN PROFESSIONAL LICENSED BY THE STATE OF CALIFORNIA AND BASED ON THE MOST RECENT AVAILABLE INFORMATION.



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|---|---|

## APPENDICES

### Description

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- A Coastal Development Permit #A-3-MRA-14-0050
- B Groundwater Level and Salinity Instrument Data for the Period 23-September-15 through 30-September-15

Note: As they become available additional Appendices, each to include weekly instrument data, will be posted to:

[www.watersupplyproject.org](http://www.watersupplyproject.org)

**MONTEREY PENINSULA  
WATER SUPPLY PROJECT**

**TEST SLANT WELL LONG TERM PUMPING MONITORING REPORT NO. 23  
23-SEPTEMBER-15 - 30-SEPTEMBER-15**

**1.0 GENERAL**

**1.1 Purpose and Scope**

Coastal Development Permit #A-3-MRA-14-0050 dated 8-Dec-14 granted California American Water Company (Cal-Am) permission for development consisting of: Construction, operation and decommissioning of a test slant well at the CEMEX sand mining facility in the City of Marina and beneath Monterey Bay in the County of Monterey. Special condition 11 “Protection of Nearby Wells”, of that permit requires groundwater monitoring of a minimum of four wells on the CEMEX site within 2,000 ft of the test well and one or more offsite wells to record water and salinity levels (see Appendix A).

**1.2 Monitoring Well Construction**

During the period from December 2014 to March 2015 four monitoring well clusters were constructed (MW-1, MW-3, MW-4, and MW-5) with each cluster consisting of three monitoring wells completed at different depth intervals. In addition, four monitoring well clusters (MW-6, MW-8, MW-9, and MW-7) were completed on 5-Apr-15, 29-May-15, 30-Jun-15, and 9-Aug-15. An additional cluster had been planned for construction (MW-10), however, due to inaccessibility the proposed cluster has been removed from the proposed monitoring network. The naming convention for the monitoring wells in each cluster is as follows: MW-1S, MW-1M and MW-1D refer to shallow, middle and deep monitoring zones respectively for monitoring well cluster MW-1. In addition, there are several existing wells which are being monitored or are planned to be monitored for water level and salinity: one well at the Monterey Regional Water Pollution Control Agency Plant (MRWPCA Well 1); and one existing well on the CEMEX property (CEMEX North Well). In addition to the already constructed, planned and existing groundwater monitoring wells, a stilling well installed at the north end of the CEMEX’s dredge pond (CP-1) is also being monitored.

Table 1 summarizes general technical details of the monitoring wells and Figure 1-1 shows the monitoring well locations.

### 1.3 Baseline Water Level and Water Quality Weekly Monitoring Reports

Weekly reports containing baseline water levels and water quality data have been uploaded to the CalAm project website. A total of seven weekly reports were uploaded providing baseline data for the period: February 19, 2015 through April 22, 2015. Monitoring Reports No. 1 through No. 7 provide baseline data collected prior to initiation of the long-term pumping test.

### 1.4 Test Slant Well Baseline Water Level and Quality Data

A report entitled “TECHNICAL MEMORANDUM - Monterey Peninsula Water Supply Project Baseline Water and Total Dissolved Solids Levels Test Slant Well Area” was prepared on April 20, 2015 and submitted to the Hydrogeologic Working Group (HWG) for review and concurrence. The report provided observations of the trends in water levels and water quality from the data provided weekly in the monitoring reports and included recommendations for a methodology to evaluate changes in water level and water quality trends at MW-4 series in order to comply with the conditions of Coastal Development Permit #A-3-MRA-14-0050. The report is available at: [www.watersupplyproject.org](http://www.watersupplyproject.org)

### 1.5 Test Slant Well Long Term Pumping Test Monitoring Reports

This report is part of the second set of weekly monitoring reports required by Coastal Development Permit #A-3-MRA-14-0050 for the Test Slant Well project, providing water level and water quality data from the project monitoring wells. Figure 1-1 shows the location of the monitoring wells. The long-term pumping test of the Test Slant Well commenced on April 22, 2015.

On June 5, 2015, the Test Slant Well was voluntarily shut off so that the HWG could evaluate regional trends in water levels and salinity. During the shut off period, CCC allowed for weekly maintenance pumping of 6-Hours per week to maintain the TSW in an operational condition. This report summarizes monitoring performed for the period 23-September-15 through 30-September-15 and is presented with data collected since the start of the long term pumping test. Each subsequent weekly report will provide an additional seven days of data.

### 1.6 Format of Report

All downloaded pressure transducer data as well as specific conductivity (EC) during the monitoring period are included in Appendix B. Appendix B data is cumulative and only the appended data will be printed in each weekly monitoring report. Figures 2-1 to 2-8 show graphical plots of groundwater elevations for the eight monitoring well clusters (MW-1, MW-3, MW-4, MW-5, MW-6, MW-7, MW-8,

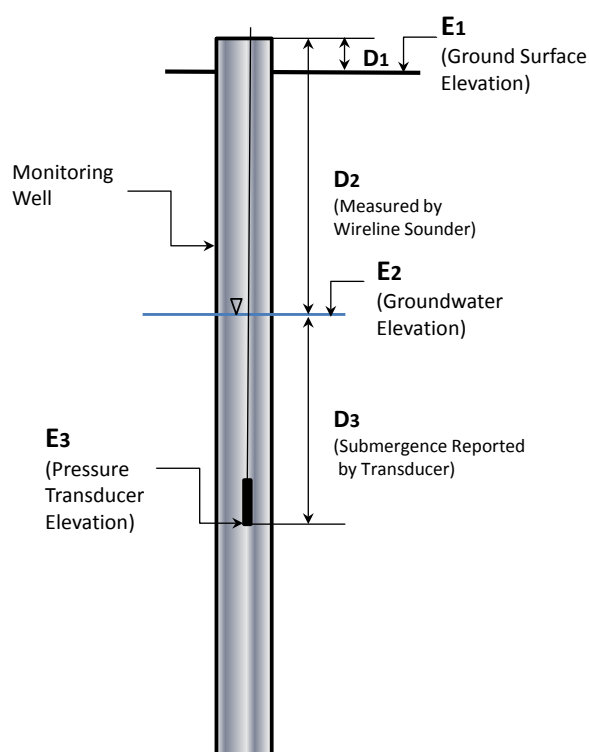


and MW-9). Figure 2-9 shows groundwater elevations for existing wells MRWPCA Well 1. Similarly, Figures 3-1 through 3-8 show corresponding graphical plots of the specific conductivity for the above-mentioned wells. Figure 2-10 and 3-10 are water levels and specific conductivity for the CEMEX dredge pond respectively. Figure 2-11 and 3-11 are plots of water level elevation and specific conductivity for the CEMEX North Well and Figures 2-12 and 3-12 are water levels and specific conductivity, respectively, for the Test Slant Well.

In compliance with CDP #A-3-MRA-14-0050, the Test Slant Well Long Term Pumping Monitoring Report No. 23 (this report), is the twenty-third of the weekly long-term pumping monitoring reports and follows the weekly baseline monitoring reports, the last of which ended on 22-Apr-15 (Baseline Monitoring Report No. 7<sup>1</sup>).

## 2.0 CONVERSION OF TRANSDUCER PRESSURE MEASUREMENTS TO GROUNDWATER ELEVATIONS

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



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

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

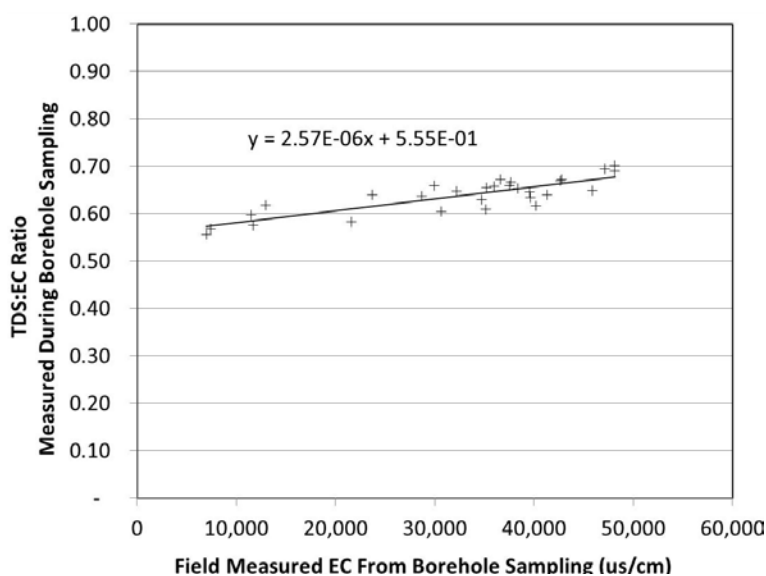
$$\text{Groundwater Elevation } (E2) = E3 + D3$$

<sup>1</sup> Note: The last of the baseline monitoring reports (Monitoring Report No. 7) covered a five day period (17-22 Apr-15 as the long-term pumping began on 22-Apr-15).

MW-1, MW-3, MW-4, MW-5, Dredge Pond, and Test Slant Well reference point elevations (RP) were surveyed on 26-Mar-15. MW-6, MW-7, MW-8, MW-9, and CEMEX North Well RP's were surveyed on 1-Oct-15 and are summarized in Table 1. All elevations are in ft NAVD88 including RP and ground surface elevations. CEMEX South Well, MRWPCA's Well No. 1 and Well No. 2 ground surface elevations were estimated using Google Earth (see Table 1).

### 3.0 ESTIMATING TOTAL DISSOLVED SOLIDS FROM ELECTRICAL CONDUCTIVITY (EC) MEASUREMENTS

Estimation of TDS from EC utilizes a conversion factor that is specific to a given water chemistry. Although a generalized factor may be used, a site specific factor was used to convert EC measurements to TDS. EC measurements collected by conductivity instruments installed in monitoring wells were internally temperature corrected to 25 deg. C. Based on the normalized EC value, the site specific EC conversion factor was used to estimate TDS from the product of the temperature-corrected EC value and the TDS:EC conversion factor. Accuracy of TDS estimation may be improved through direct measurements of TDS using either gravimetric methods or summation of individual constituent ions from a general mineral and physical analysis. The TDS:EC conversion factor (inset below) is based on data measured from the borehole water quality study conducted in 2013 and 2014.



#### Reference:

Conner, Thomas. "Investigation of EC:TDS Ratios to Improve Load Allocation in a Salinity TMDL" Published by Lawrence Berkeley National Laboratory, Berkeley, California. March 08, 2013.

The TDS plots presented in the baseline monitoring reports were based upon the EC:TDS relationship from water samples collected in 2013 and early 2014 used to develop the plot shown above. However, after construction of the monitoring wells and test slant well, groundwater samples have been collected

and submitted for laboratory analysis. The EC:TDS relationship will be re-calculated using site specific data. The EC:TDS relationship will be revised and updated as additional data becomes available. For purposes of this weekly report, only EC (conductivity) will be shown on the figures. When the EC:TDS relationship is re-evaluated using the recent site specific data, both EC and TDS will be presented upcoming weekly reports.

### 3.1 Additional Monitoring Methods

The baseline water level and water quality data indicated that the water quality in the aquifers at MW-3 and MW-4 series show vertical stratification. Therefore, direct correlation between laboratory samples collected by pumping the monitoring wells and conductivity data cannot be made since the pumped samples represent a mixing of waters from the entire screen interval and the transducer records conductivity from a single depth.

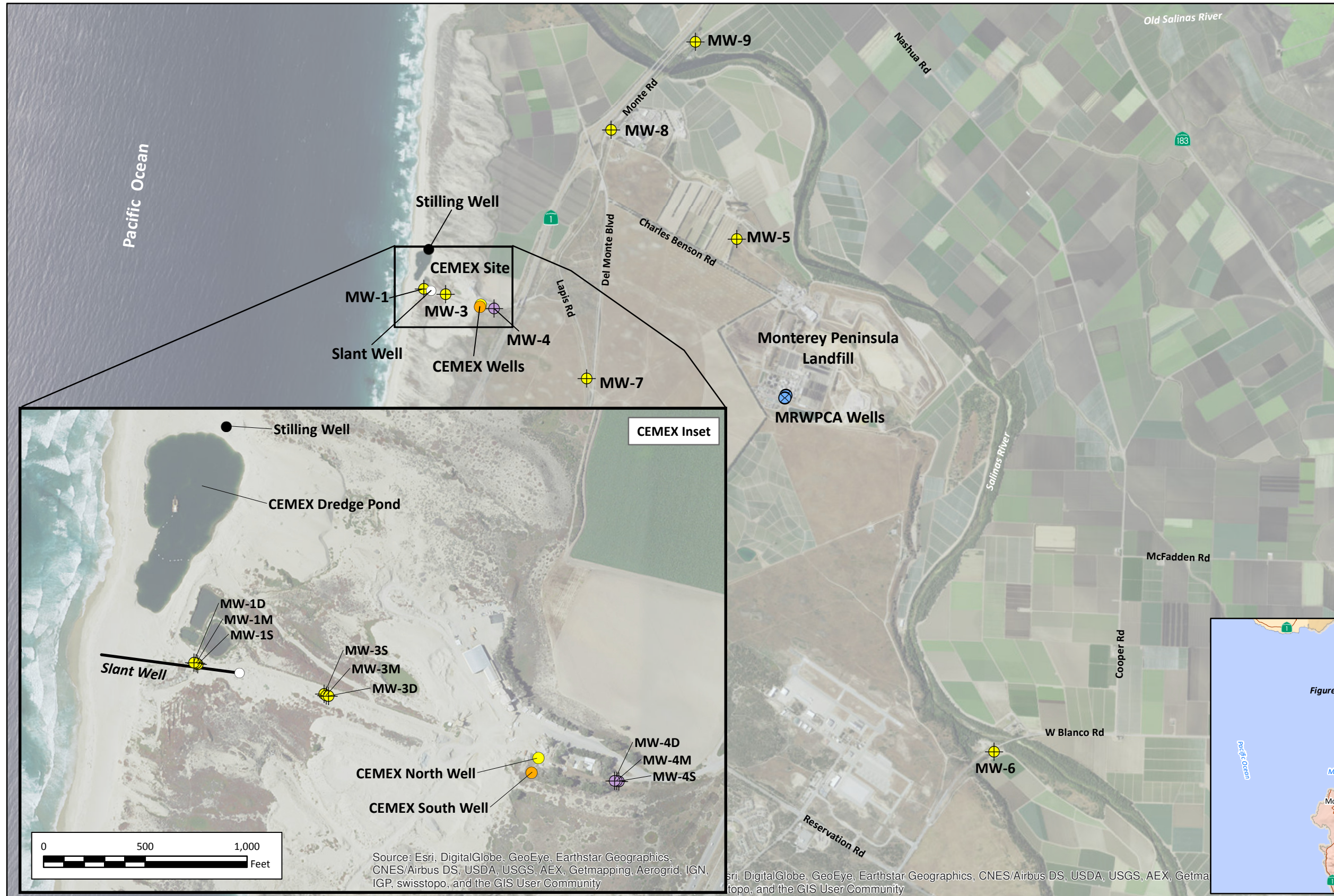
To evaluate conductivity data in the MW-4 series, regular groundwater samples are being collected by pumping and compared to previous samples collected by pumping. During the long term test weekly samples have been collected at the Test Slant Well and MW-4 through May 27, 2015, while the remaining monitoring wells were sampled monthly. Monthly water quality samples from all well sites were then collected through July 29, 2015. Following restart of TSW pump sample collection will resume.

Data collected from transducers will continue to be plotted. Where no transducers are present, specific conductivity data collected using a hand-held salinity meter are plotted prior to and during the long term pumping test. MW-3 series and MW-4 series are the closest inland wells from the test slant well (see Figure 1-1) and show a vertical stratification of water quality. An additional measurement of salinity will be collected at a depth equal to the top of the well screen to provide an additional point of water quality measurement in MW-3 series and MW-4 series. The data will be plotted as a validation of transducer data should the weekly transducer data indicate a significant rise in specific conductivity in MW-4 series.

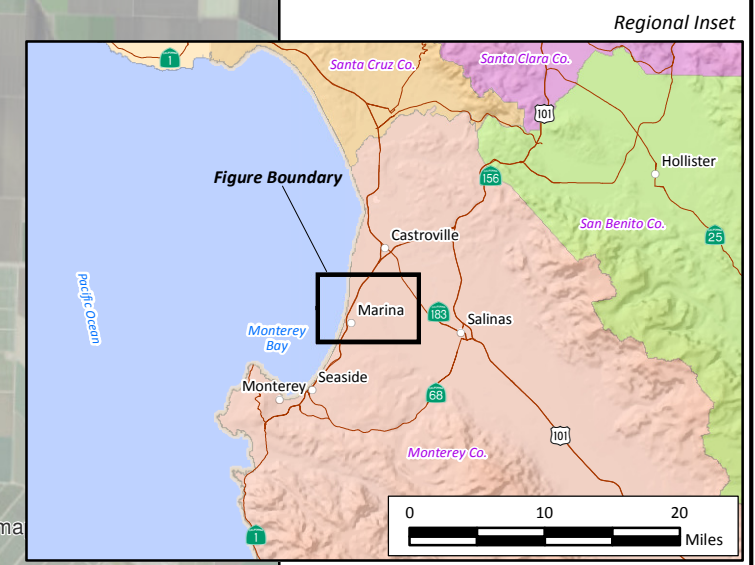
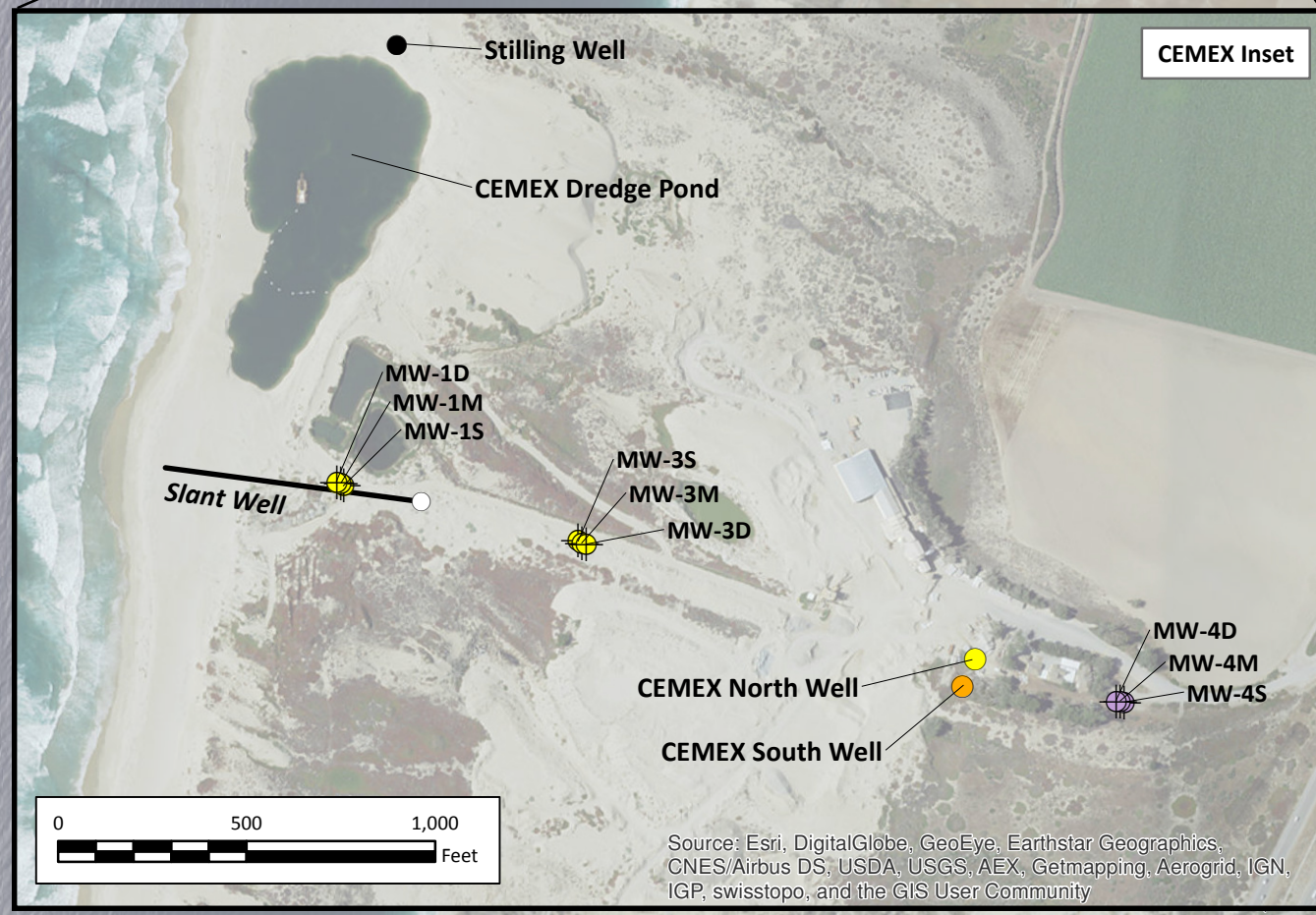
**FIGURES**



**MPWSP GROUNDWATER MONITORING NETWORK**



- EXPLANATION**
- Existing Monitoring Well Cluster
  - Compliance Monitoring Well
  - Inactive Production Well
  - CEMEX Well - Inactive (Monitored)
  - CEMEX Well - Active (Not Monitored)
  - Stilling Well
  - Slant Well



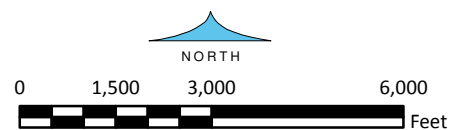
Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

6-Oct-15

Prepared by: DB. Map Projection: State Plane 1983, Zone IV.

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**Figure 1-1**



### Groundwater Elevation in MPWSP MW-1

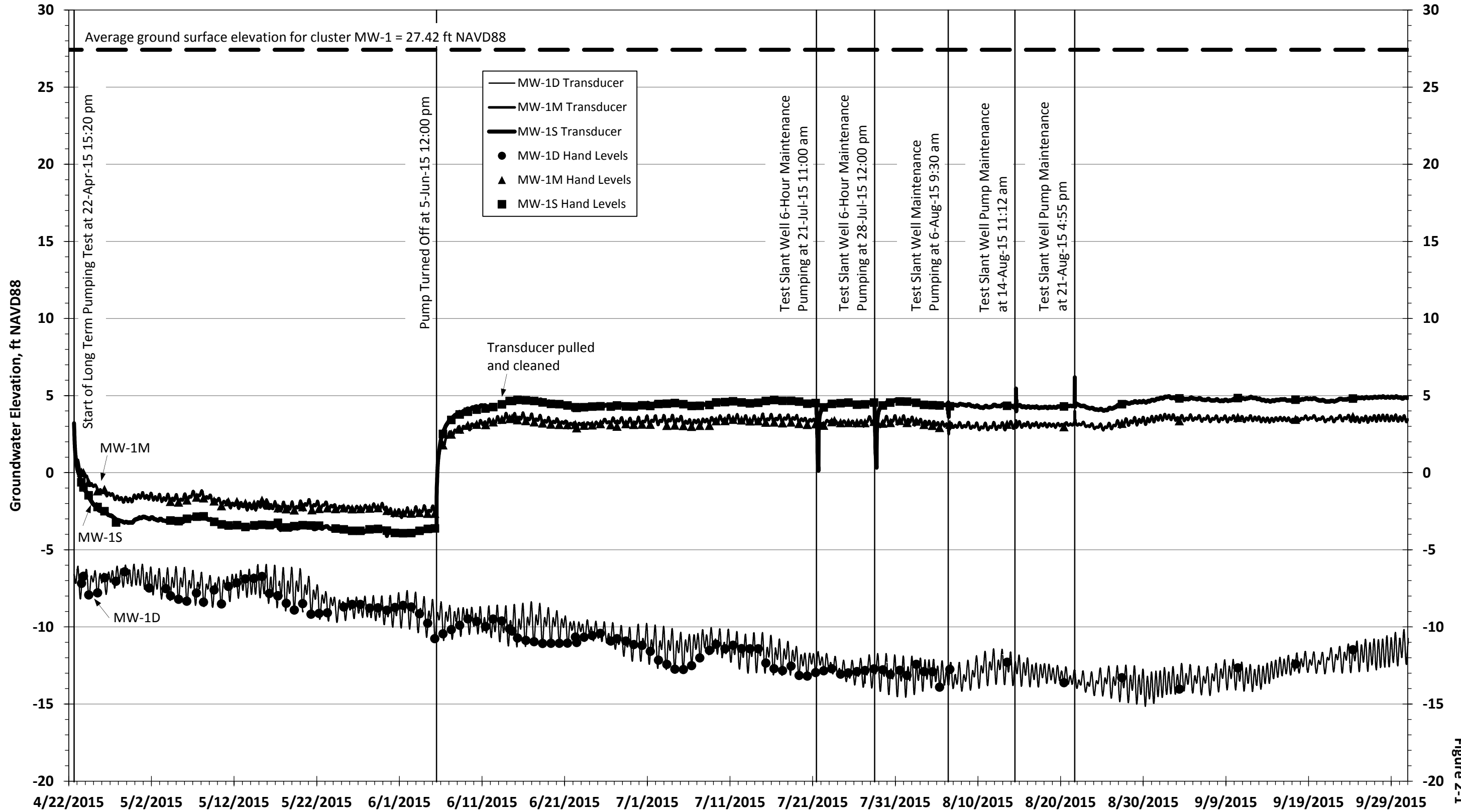


Figure 2-1

### Groundwater Elevation in MPWSP MW-3

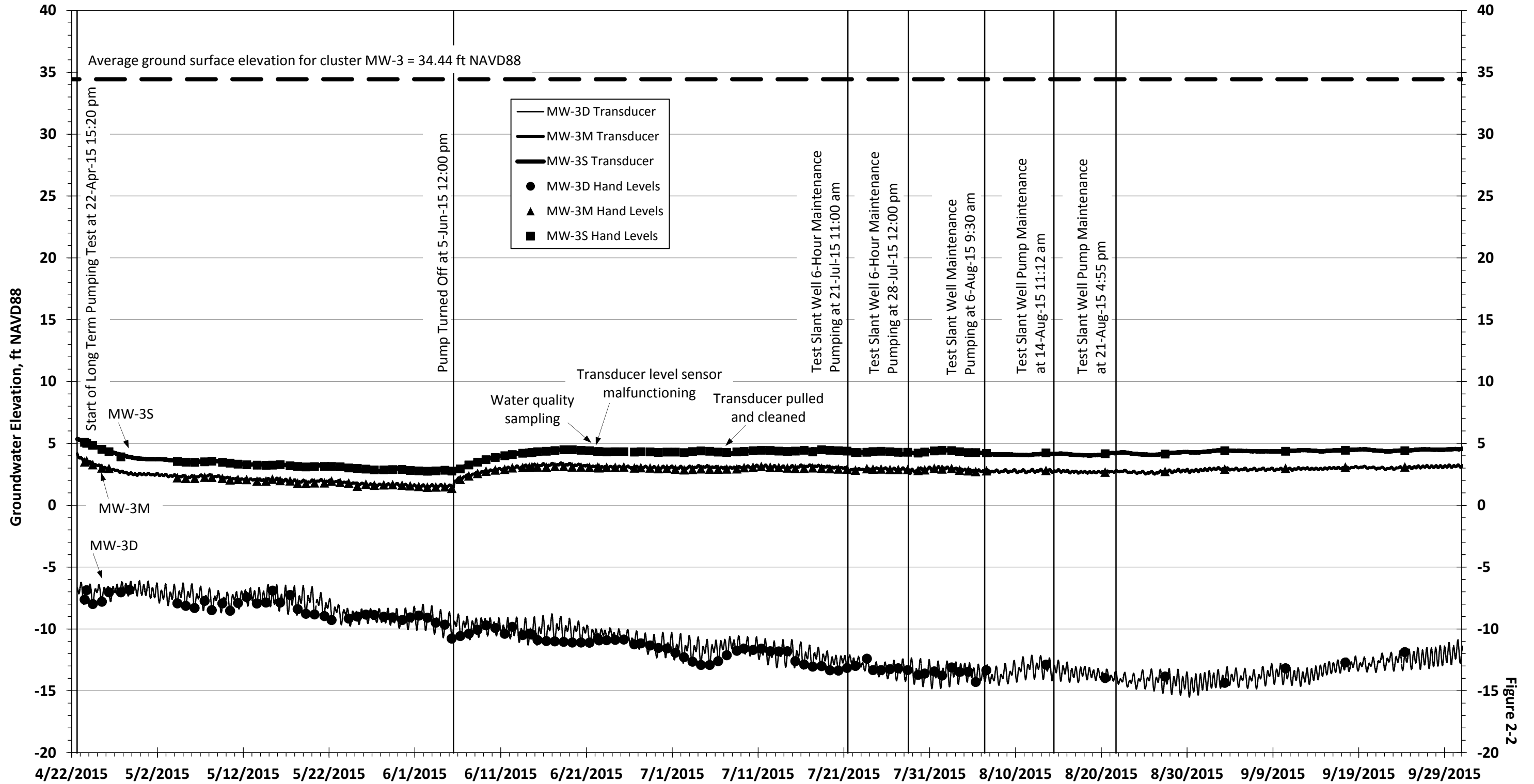


Figure 2-2

### Groundwater Elevation in MPWSP MW-4

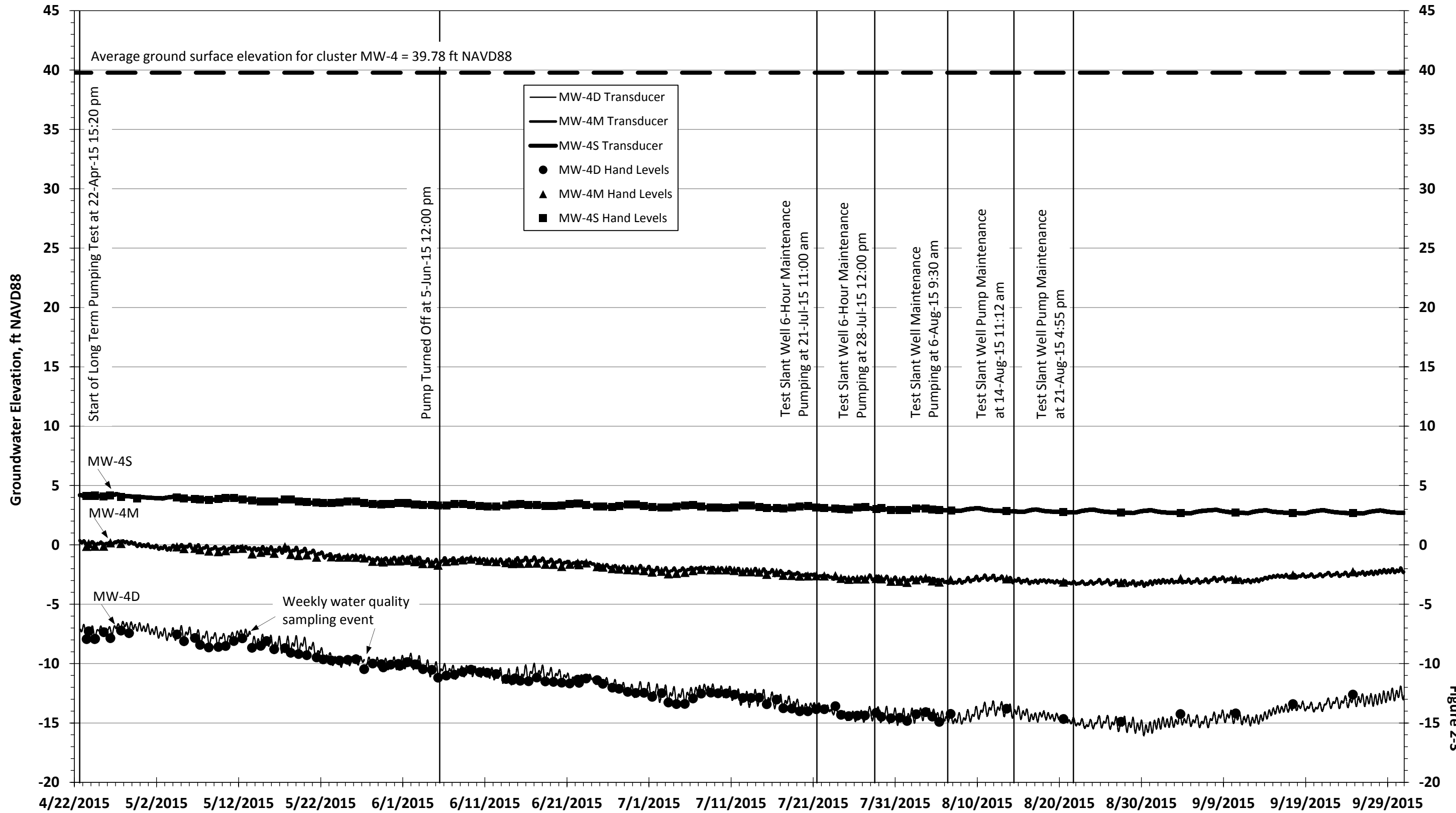


Figure 2-3



### Groundwater Elevation in MPWSP MW-5

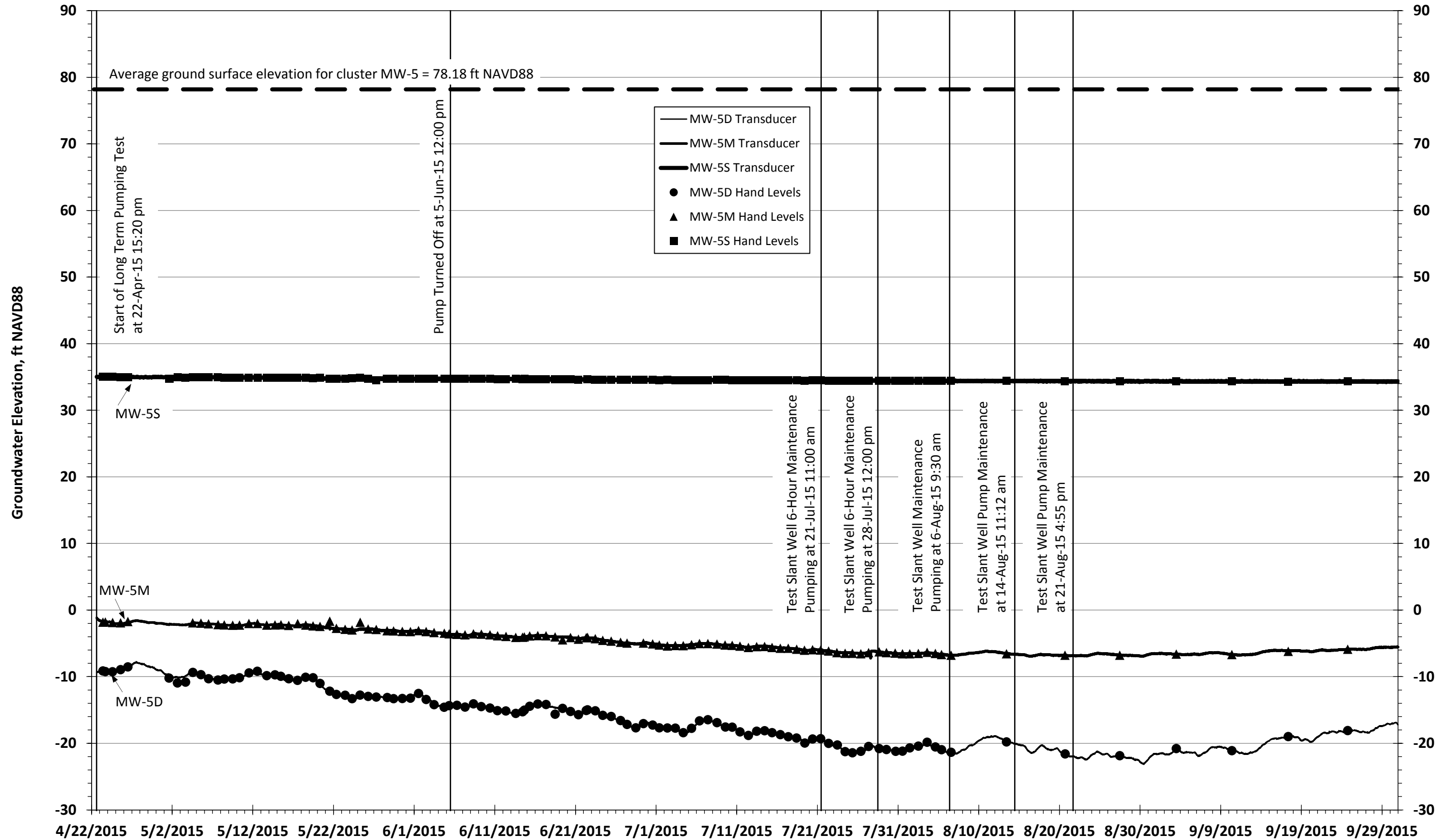


Figure 2-4

### Groundwater Elevation in MPWSP MW-6

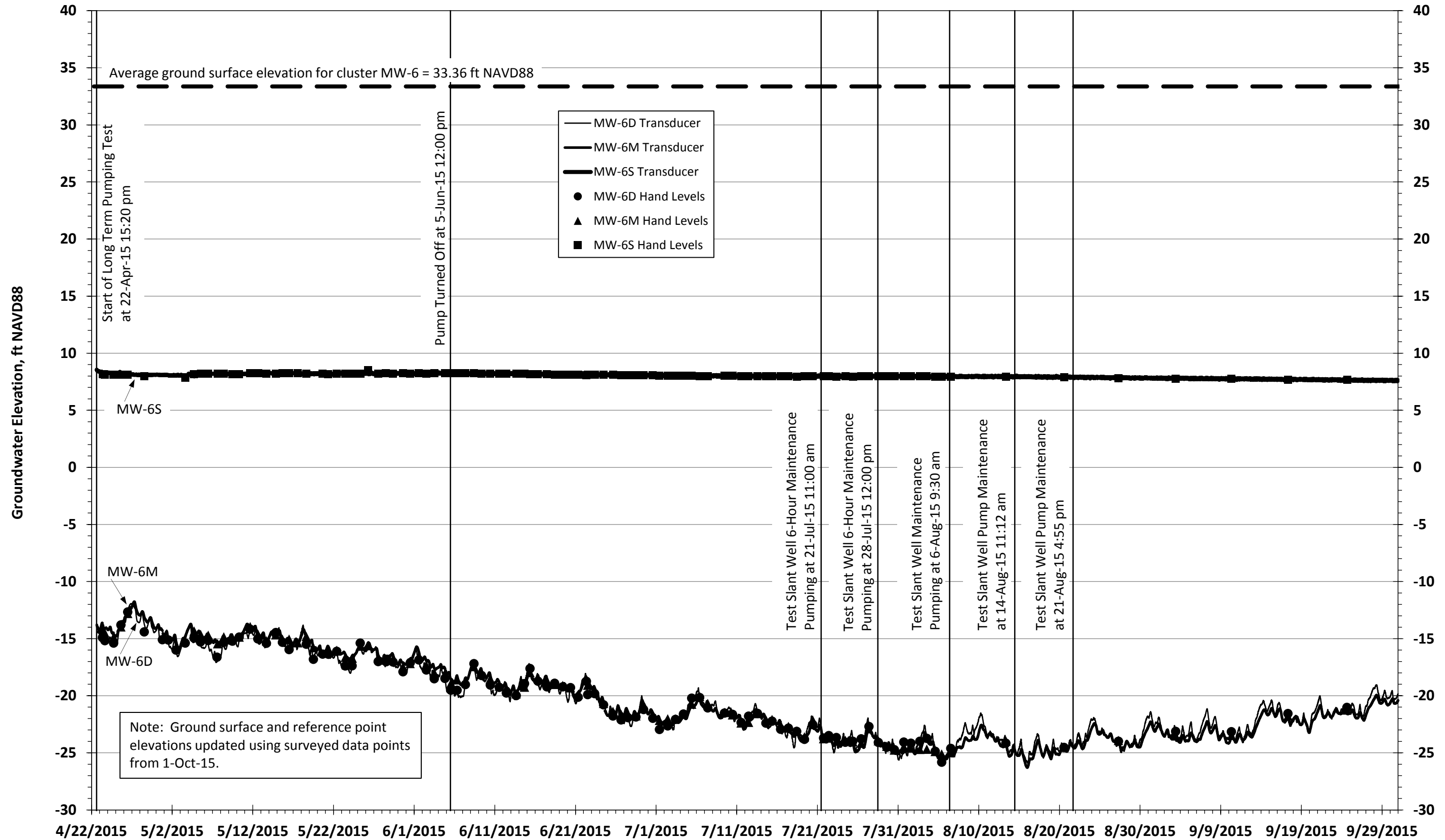


Figure 2-5

### Groundwater Elevation in MPWSP MW-7

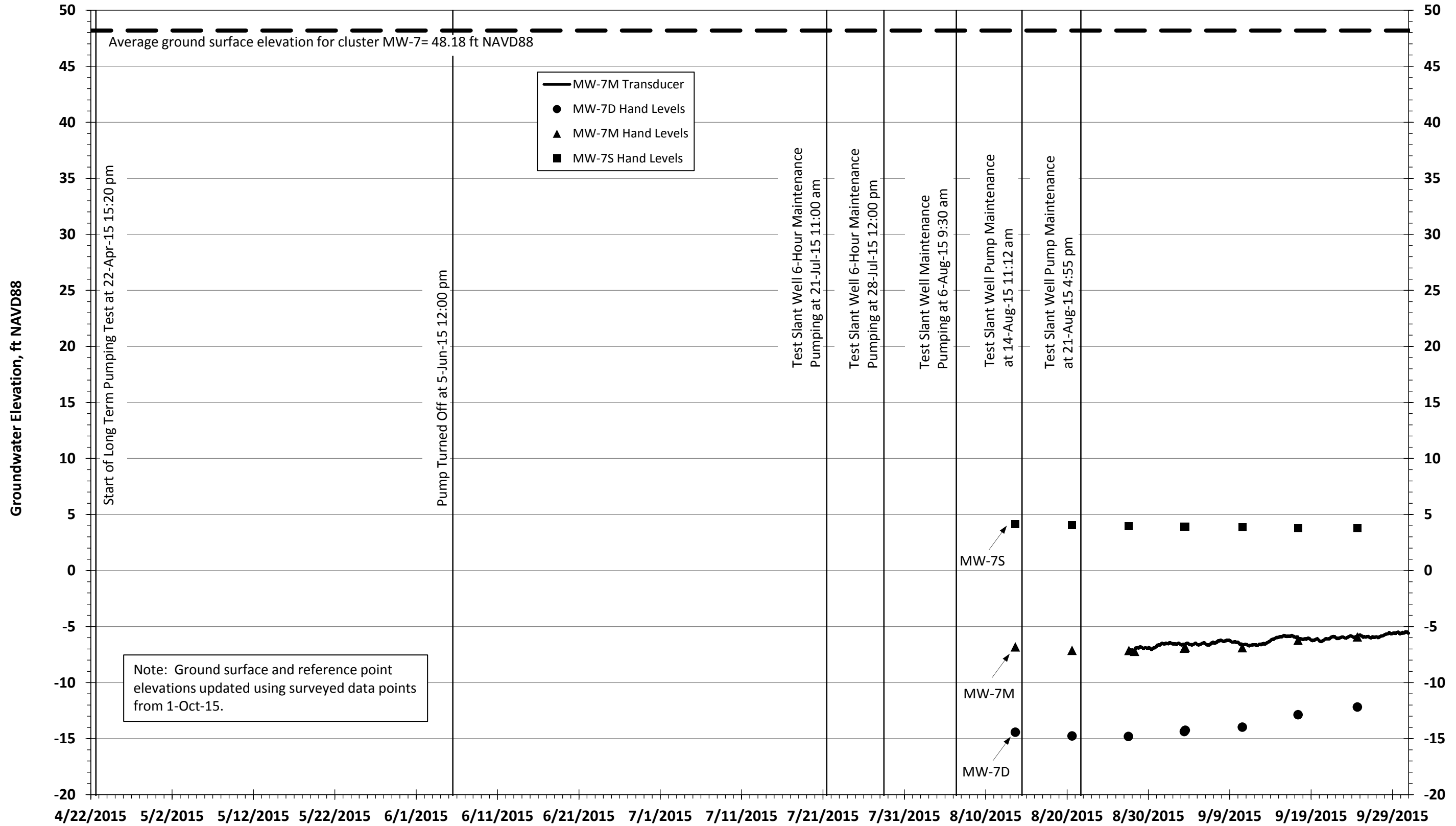
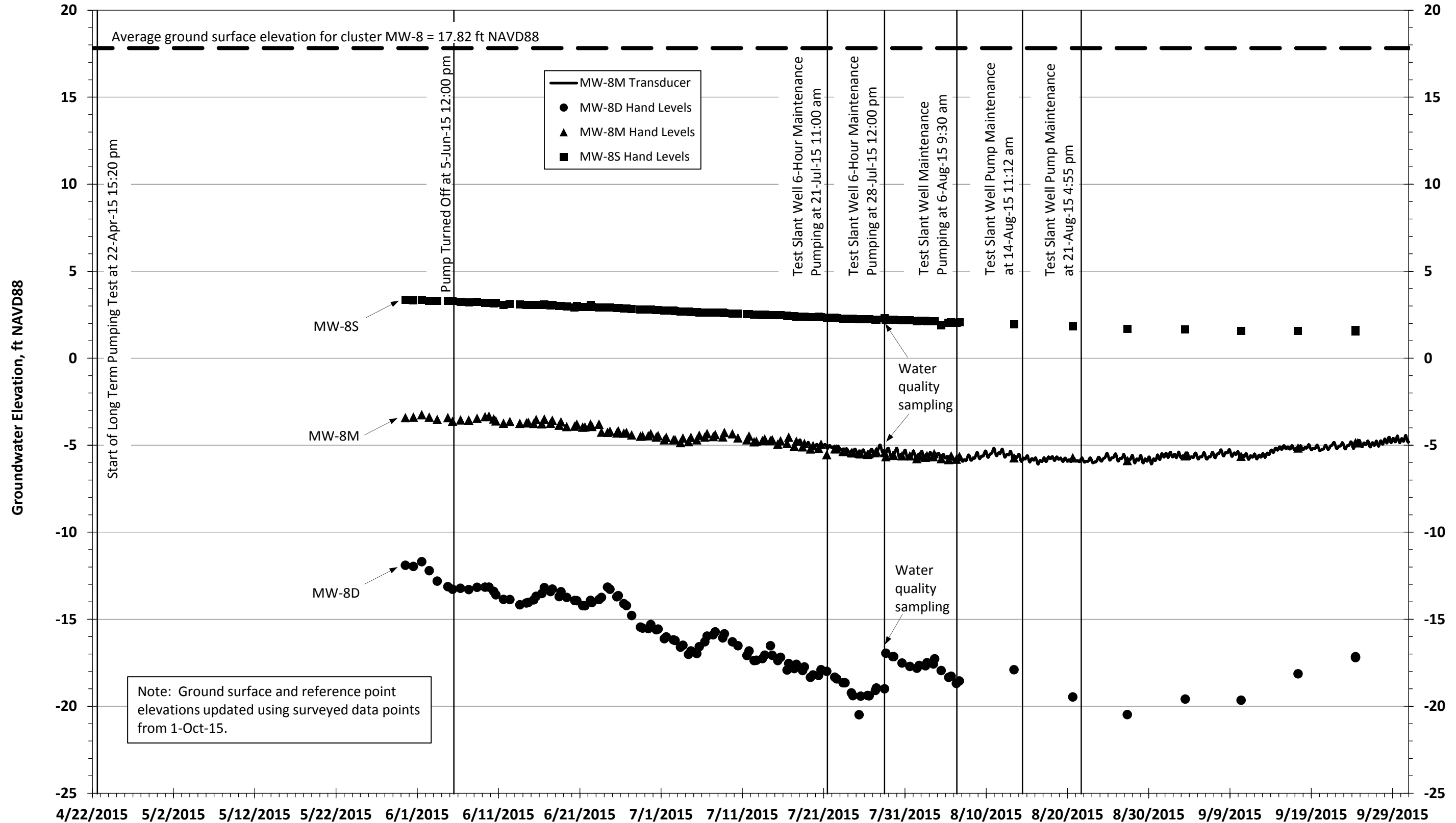


Figure 2-6

### Groundwater Elevation in MPWSP MW-8



Note: Ground surface and reference point elevations updated using surveyed data points from 1-Oct-15.

Figure 2-7

### Groundwater Elevation in MPWSP MW-9

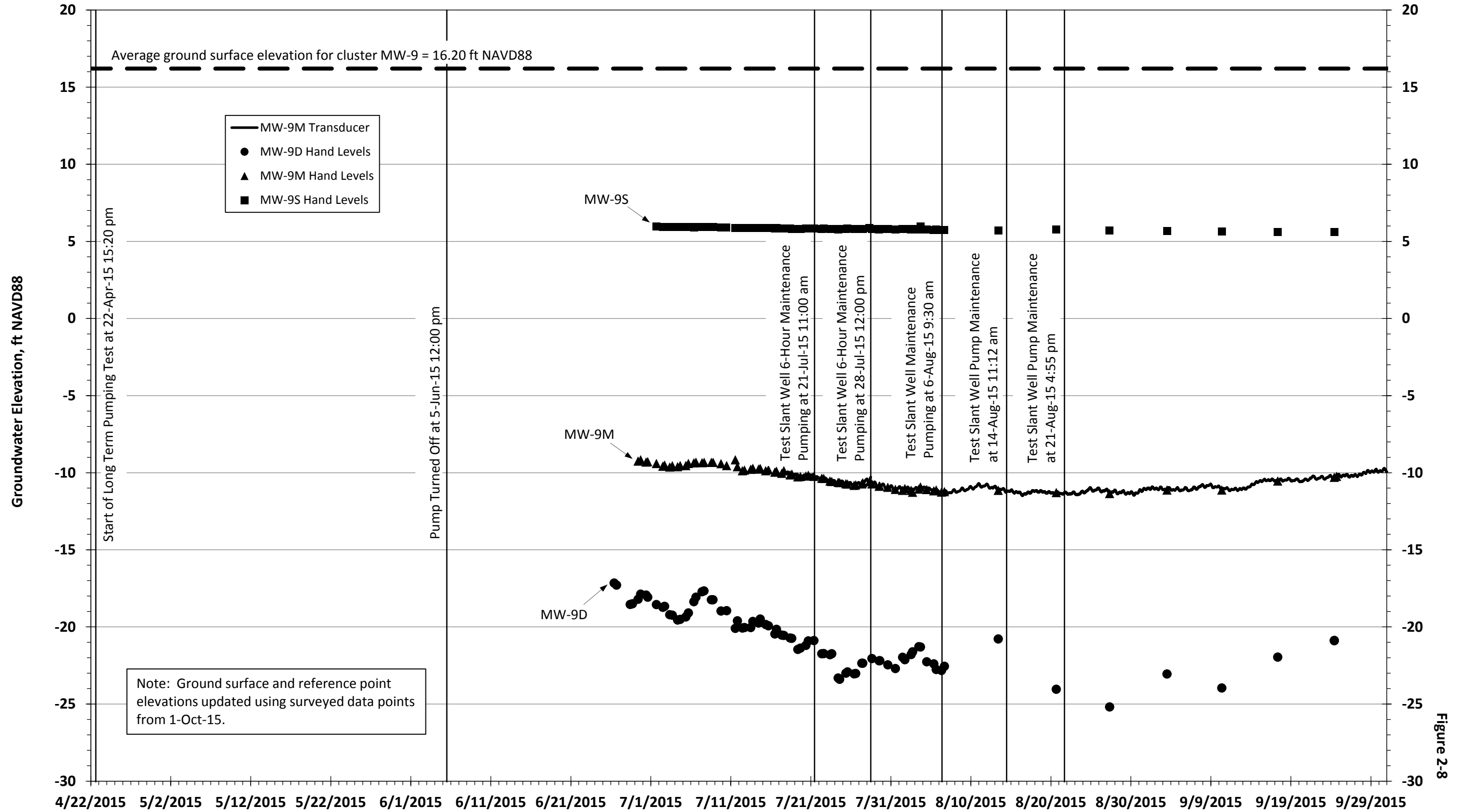


Figure 2-8

### Groundwater Elevation in Monterey Regional Water Pollution Control Agency Wells

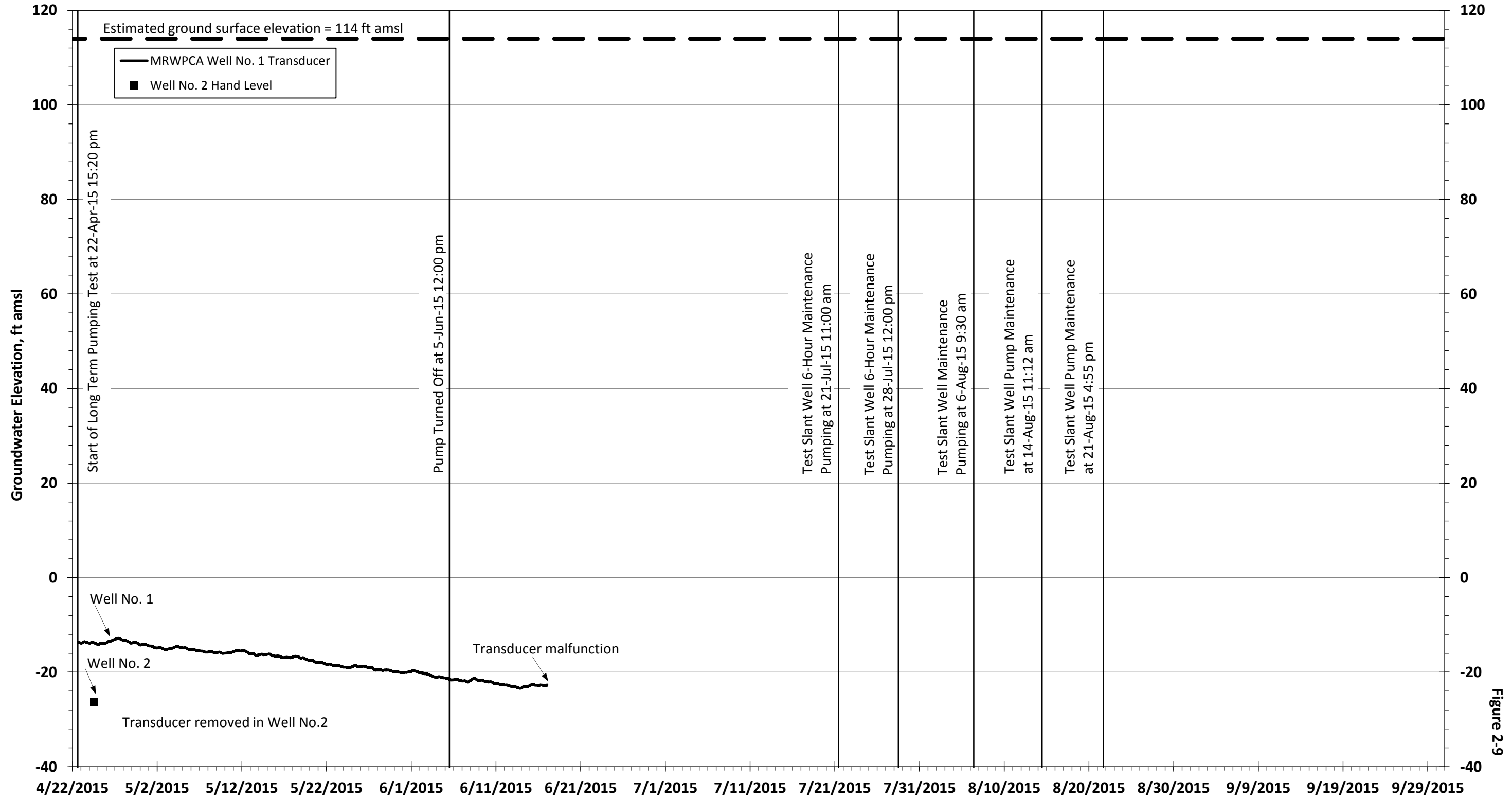


Figure 2-9

### Surface Water Elevation in CEMEX Dredge Pond

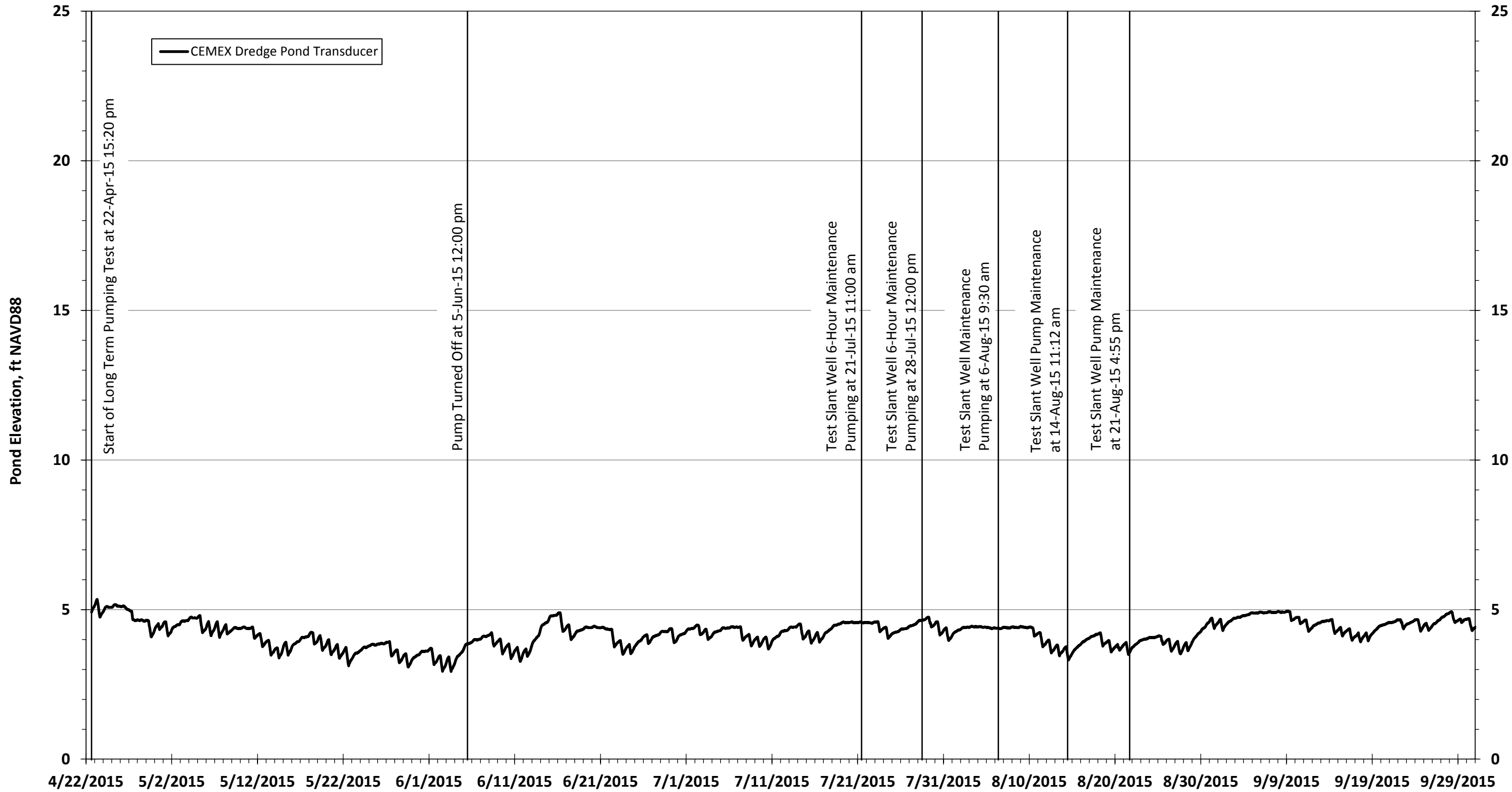
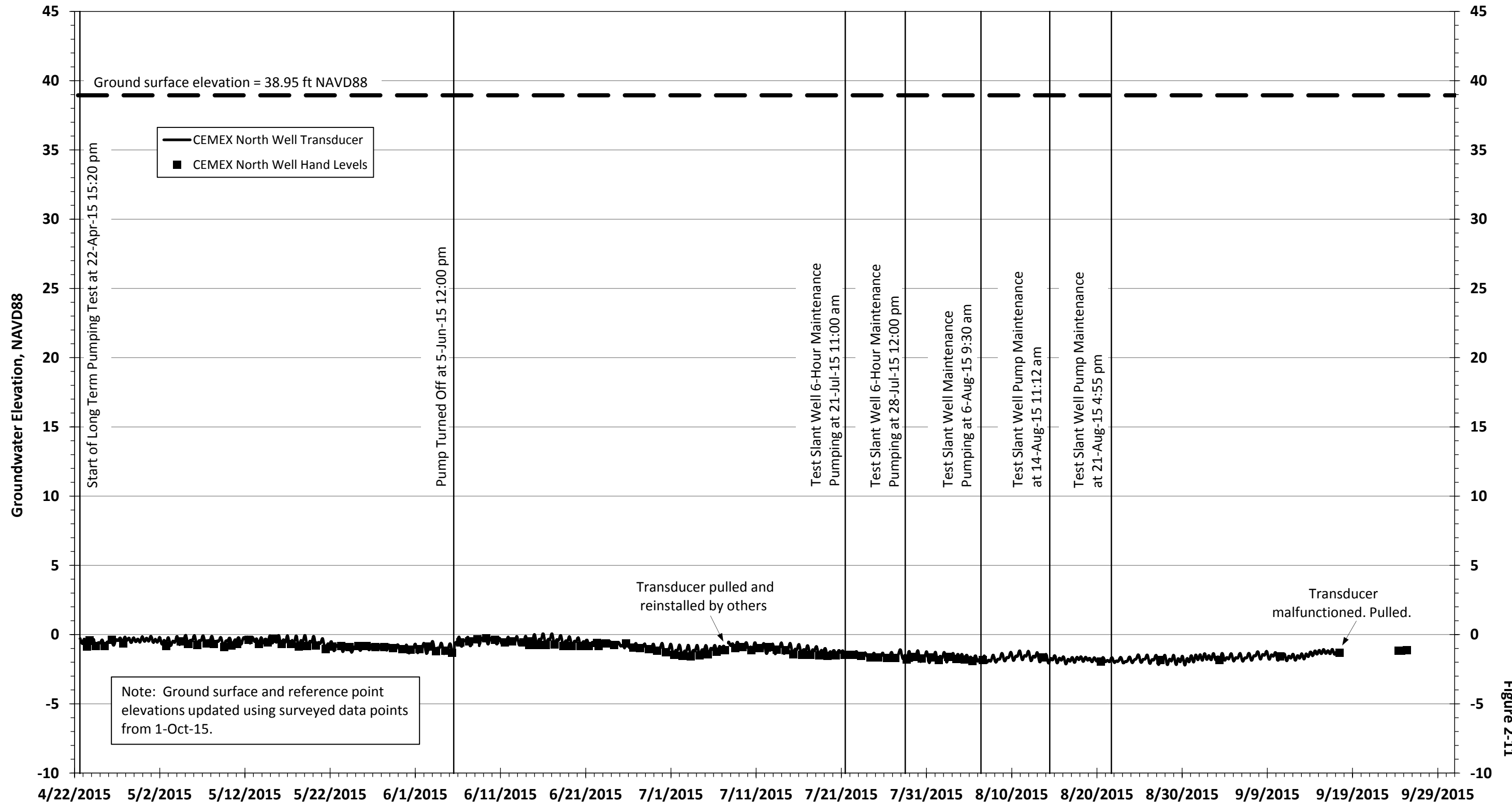


Figure 2-10



### Groundwater Elevation in CEMEX North Well



### Groundwater Elevation in MPWSP Test Slant Well

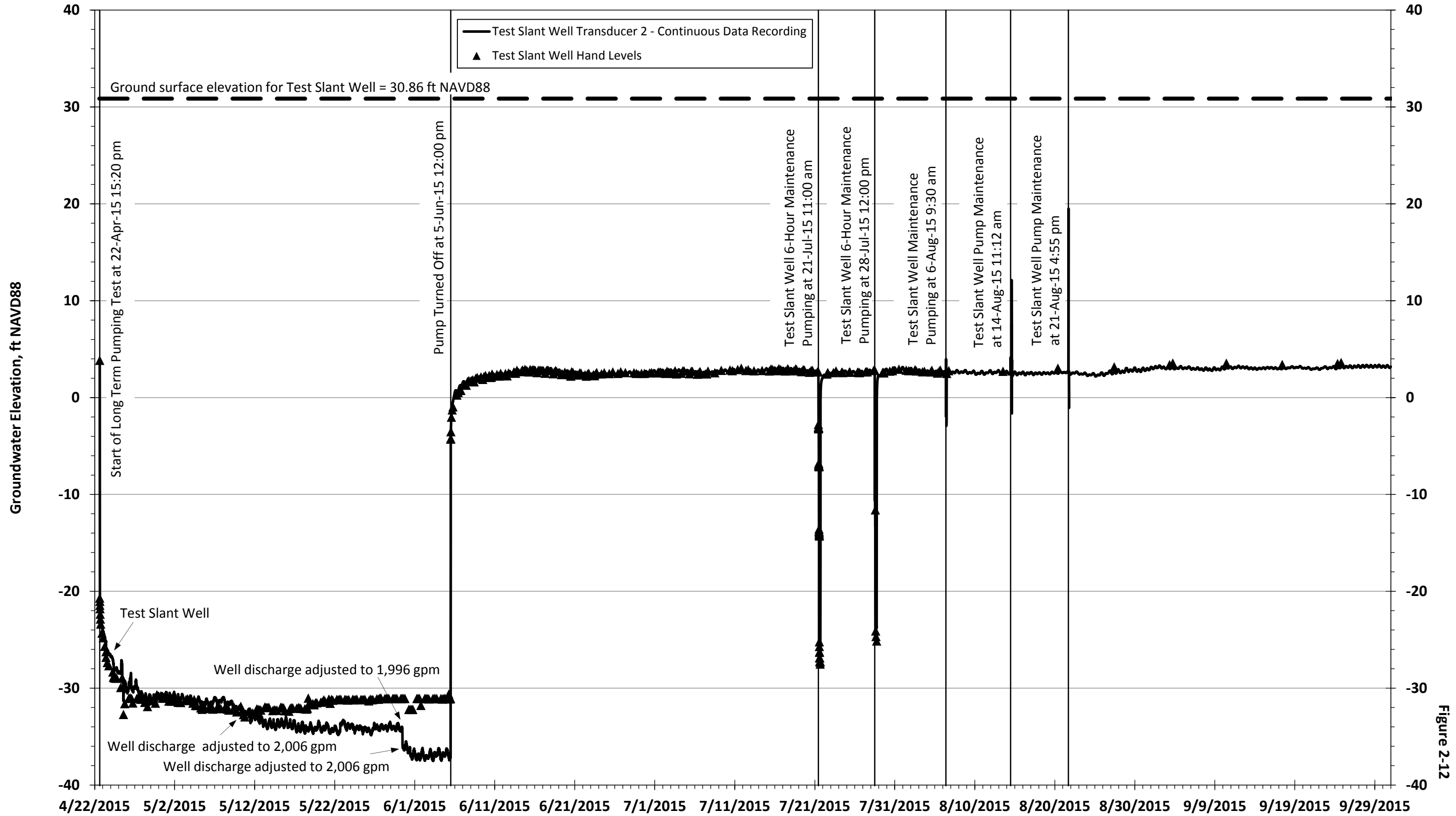


Figure 2-12

### Specific Conductivity in MPWSP MW-1

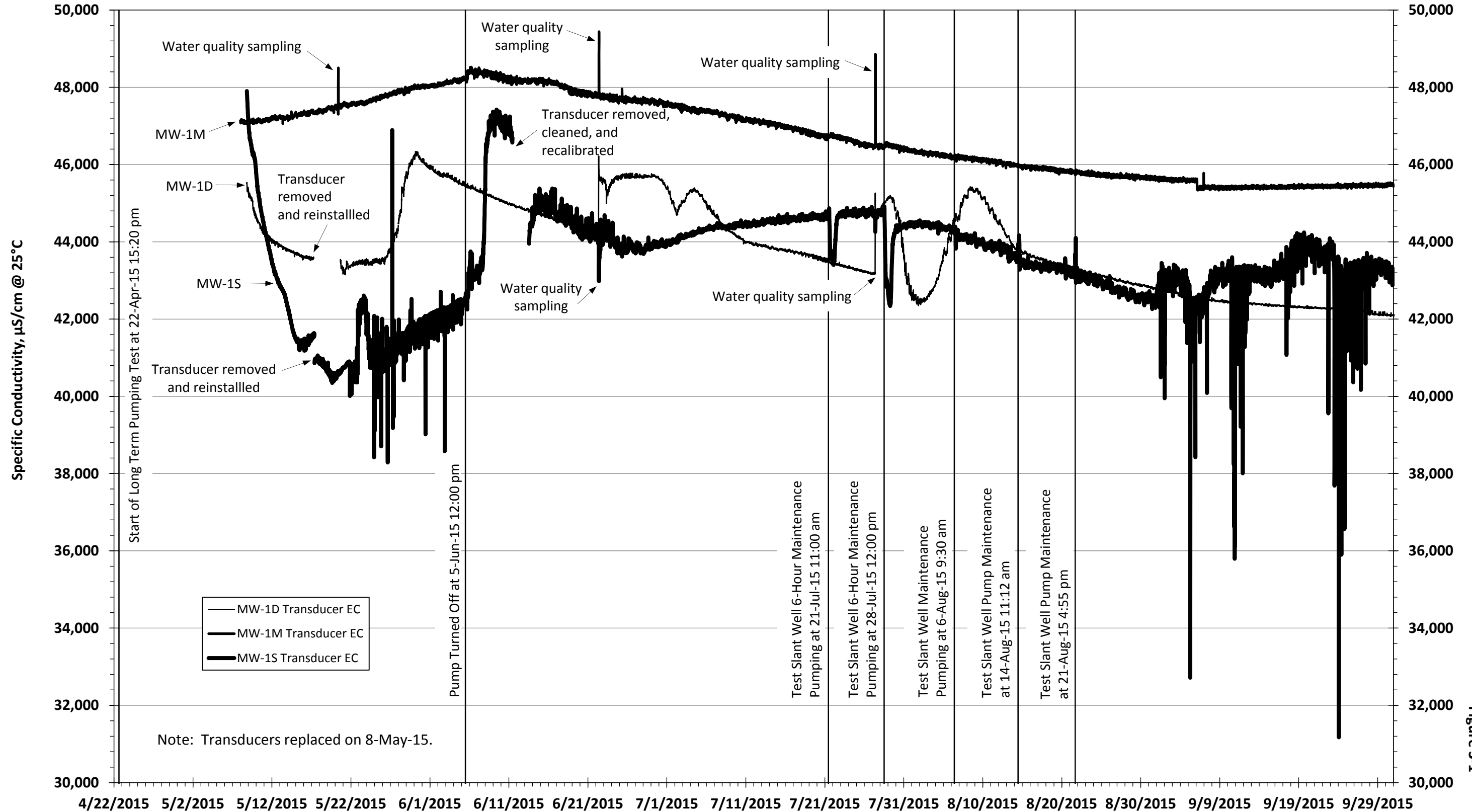


Figure 3-1

### Specific Conductivity in MPWSP MW-3

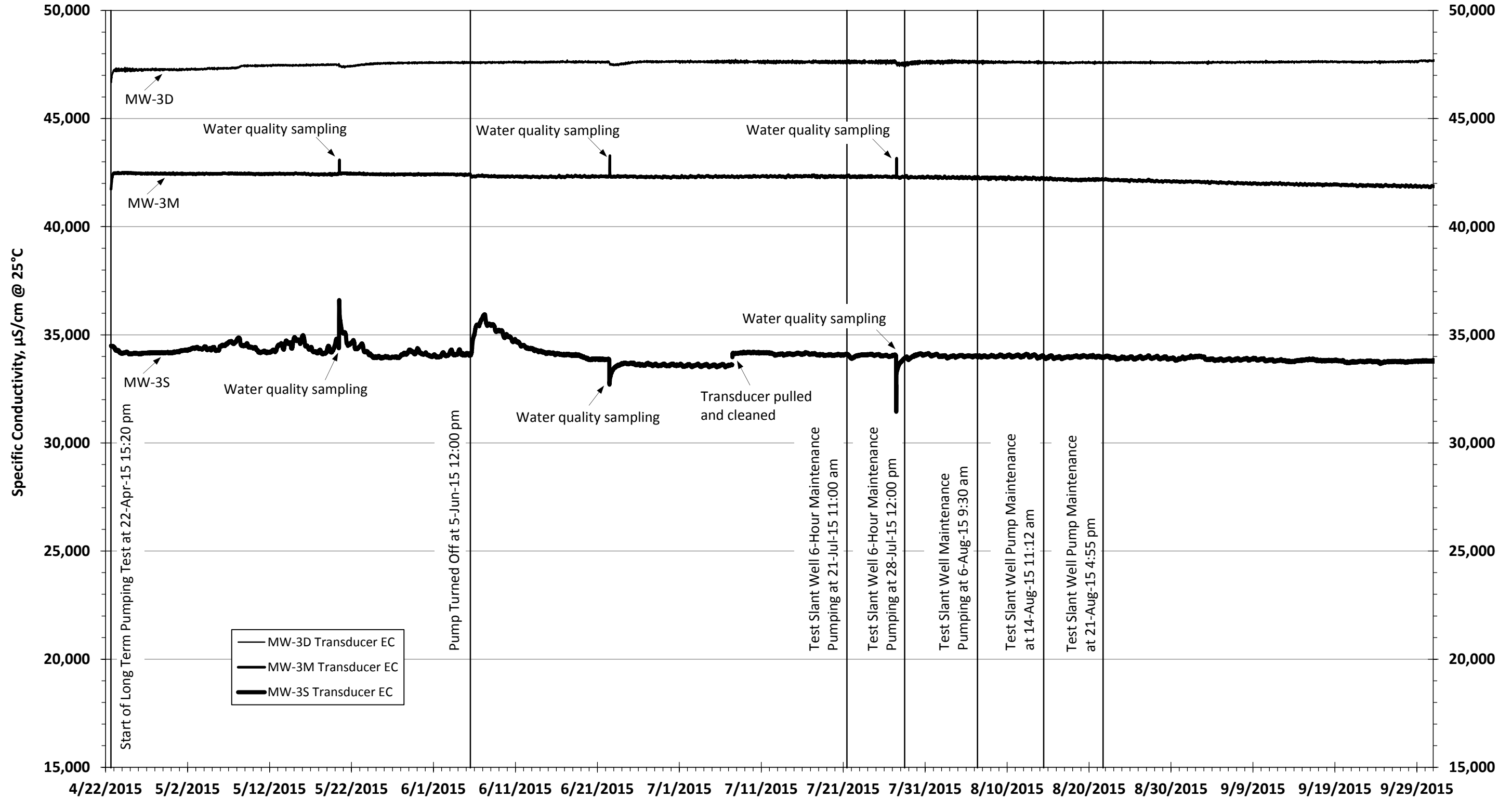


Figure 3-2

### Specific Conductivity in MPWSP MW-4

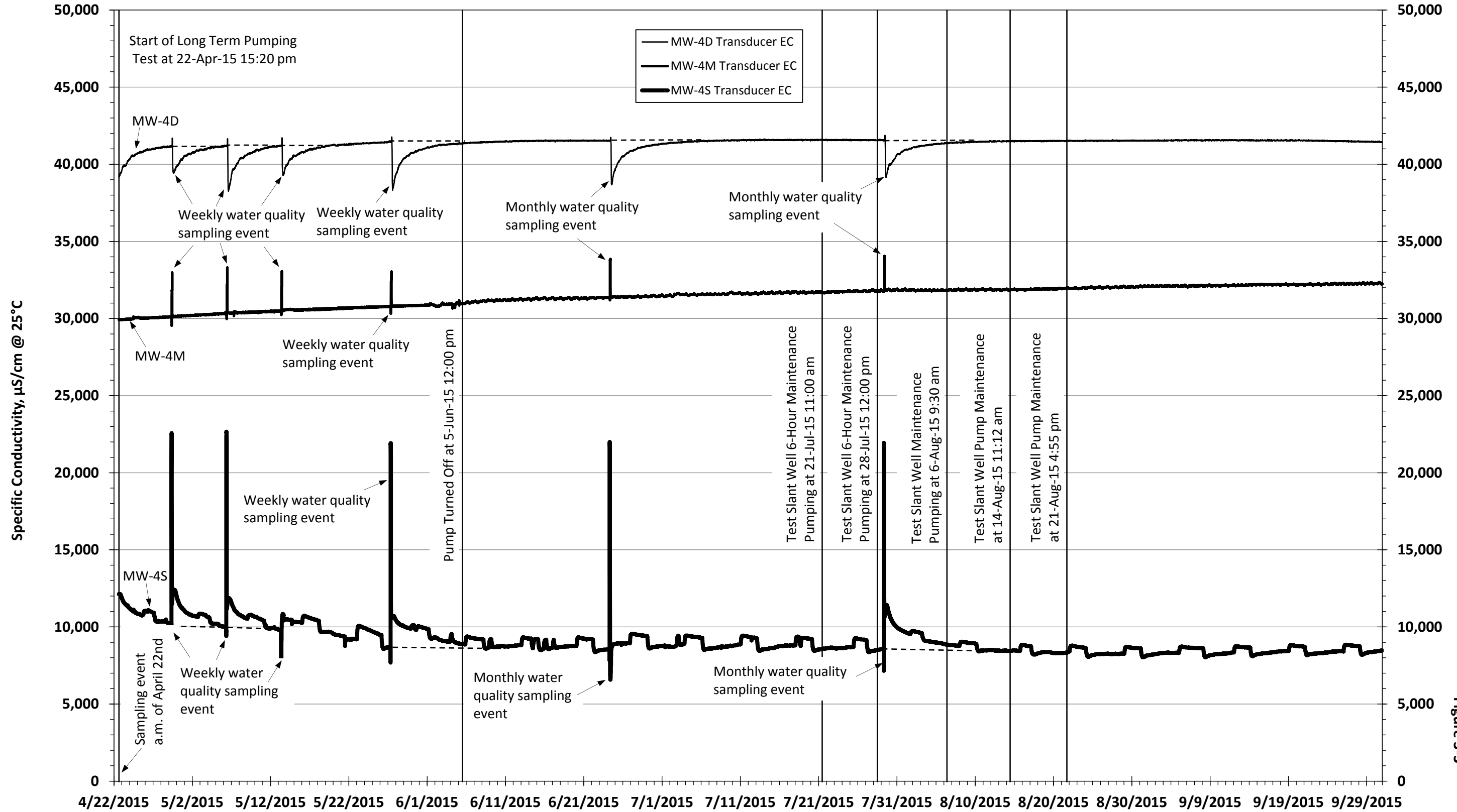


Figure 3-3

### Specific Conductivity in MPWSP MW-5

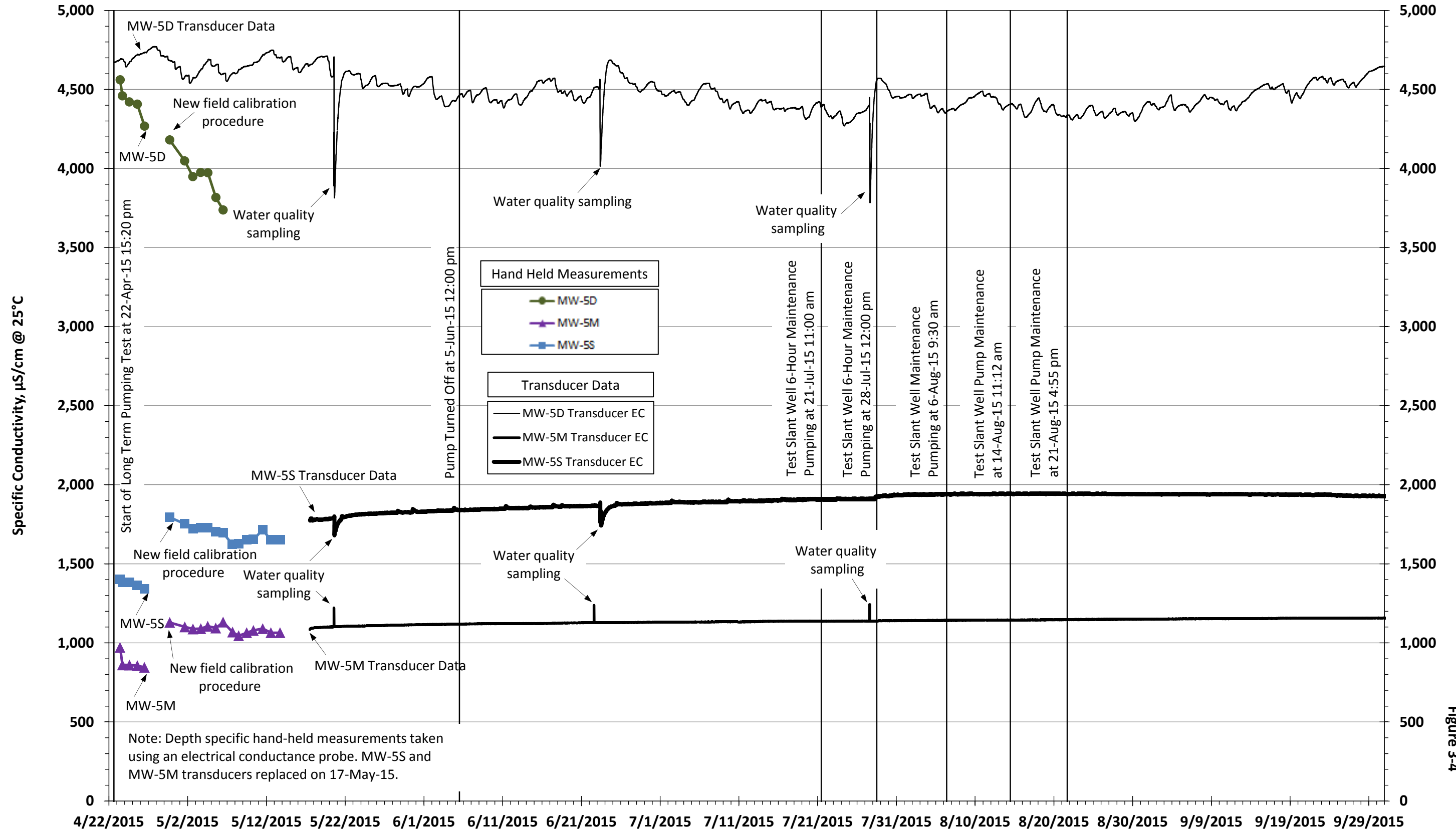


Figure 3-4

### Specific Conductivity in MPWSP MW-6

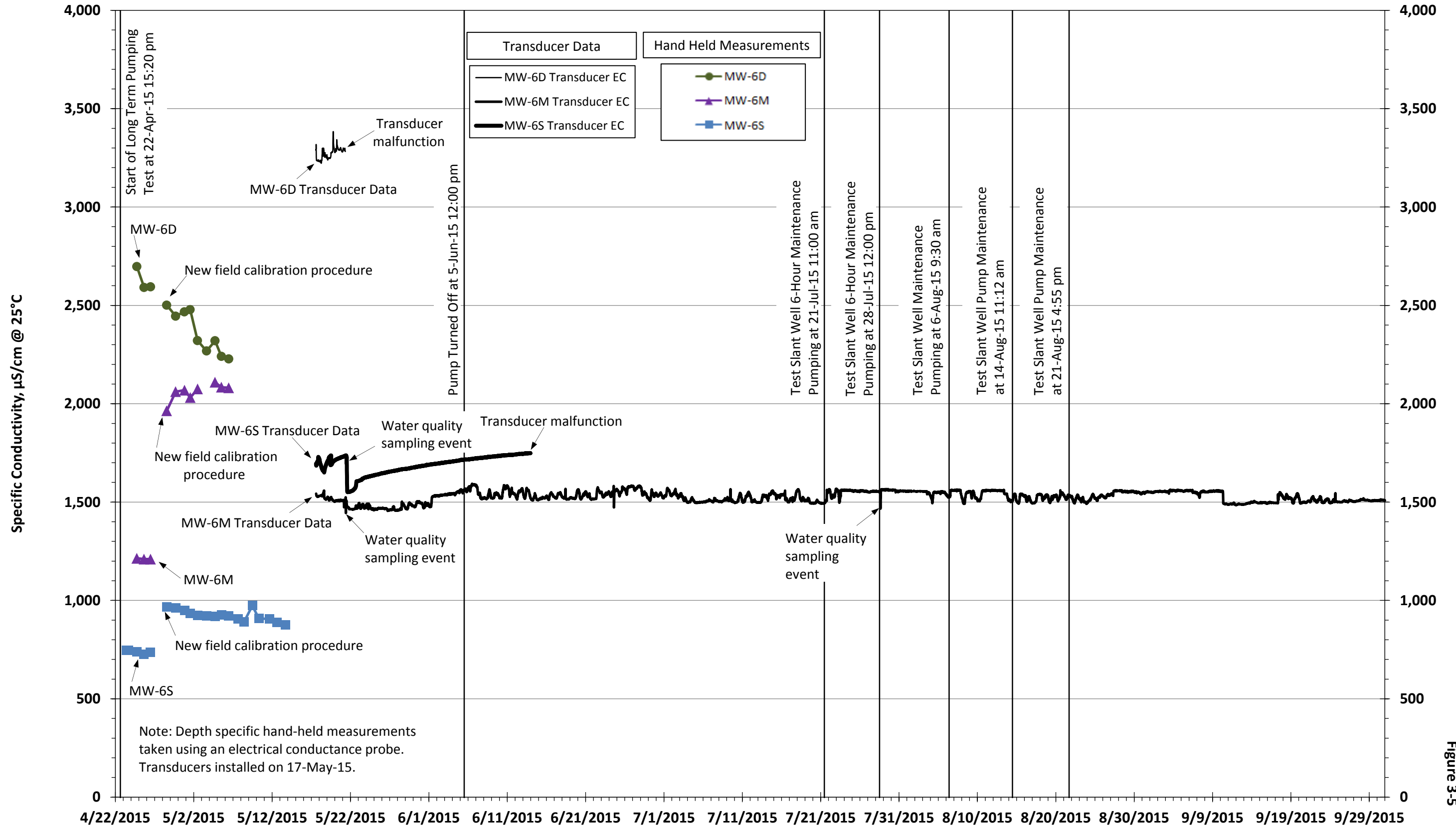


Figure 3-5



### Specific Conductivity in MPWSP MW-7M

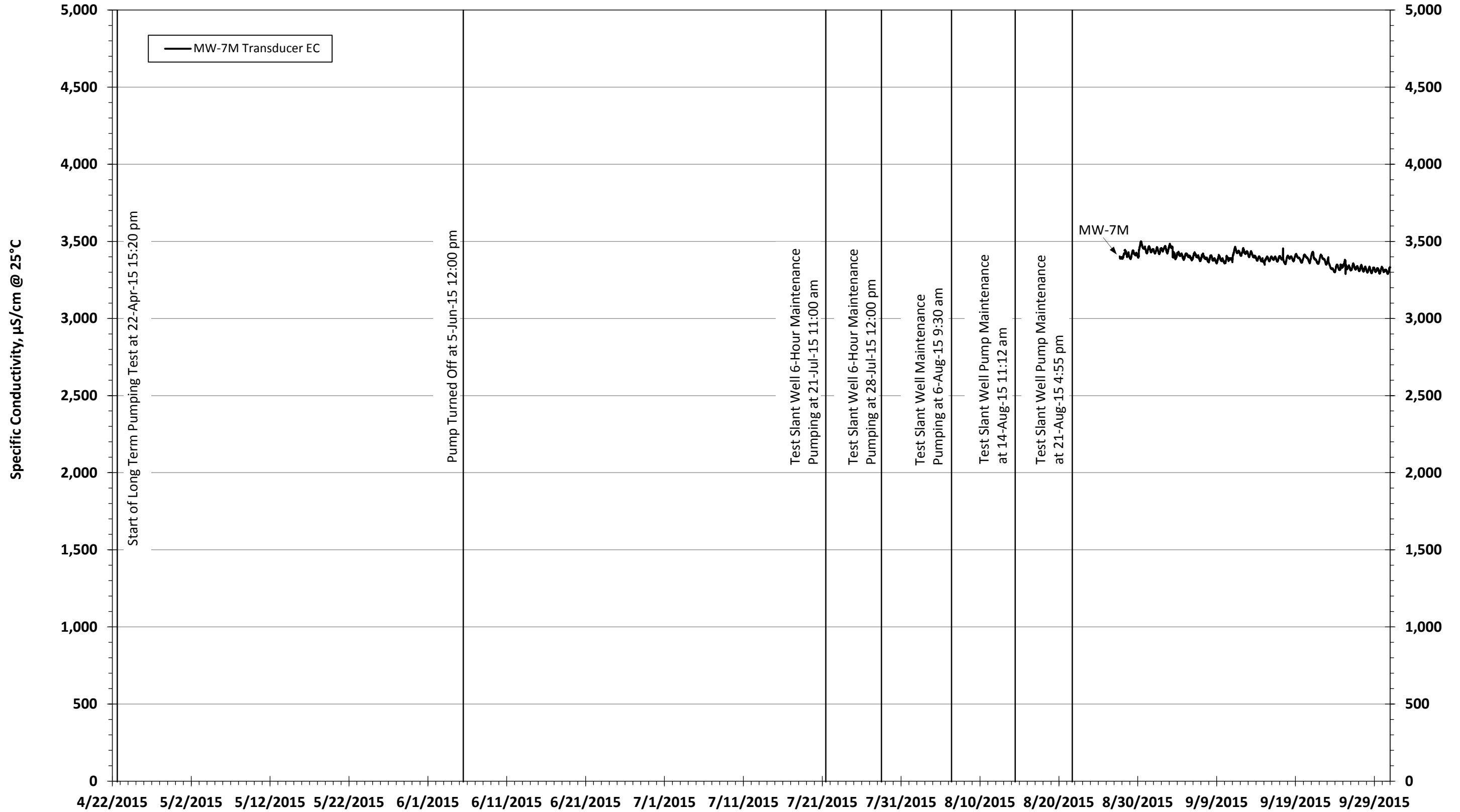


Figure 3-6

### Specific Conductivity in MPWSP MW-8M

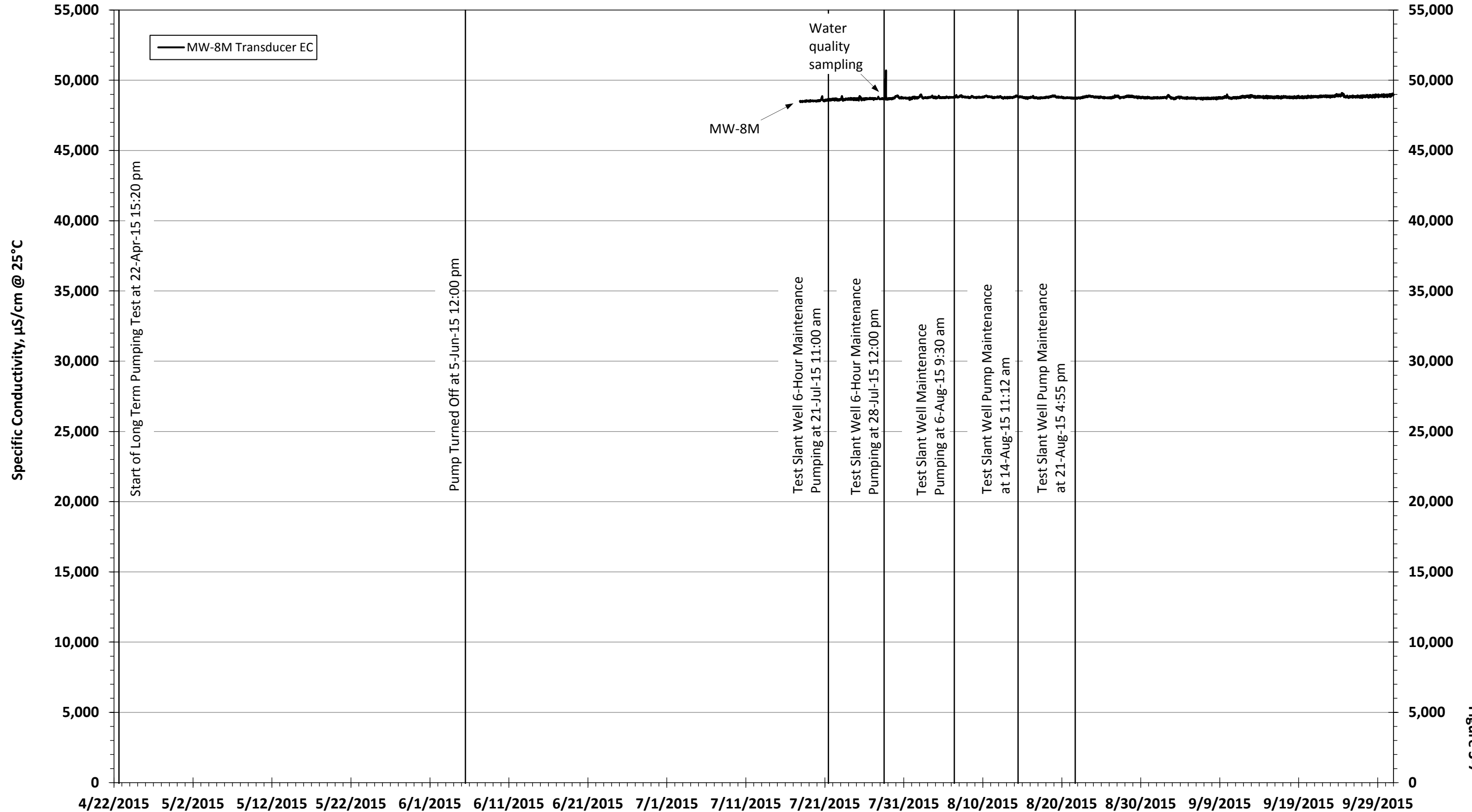


Figure 3-7

### Specific Conductivity in MPWSP MW-9M

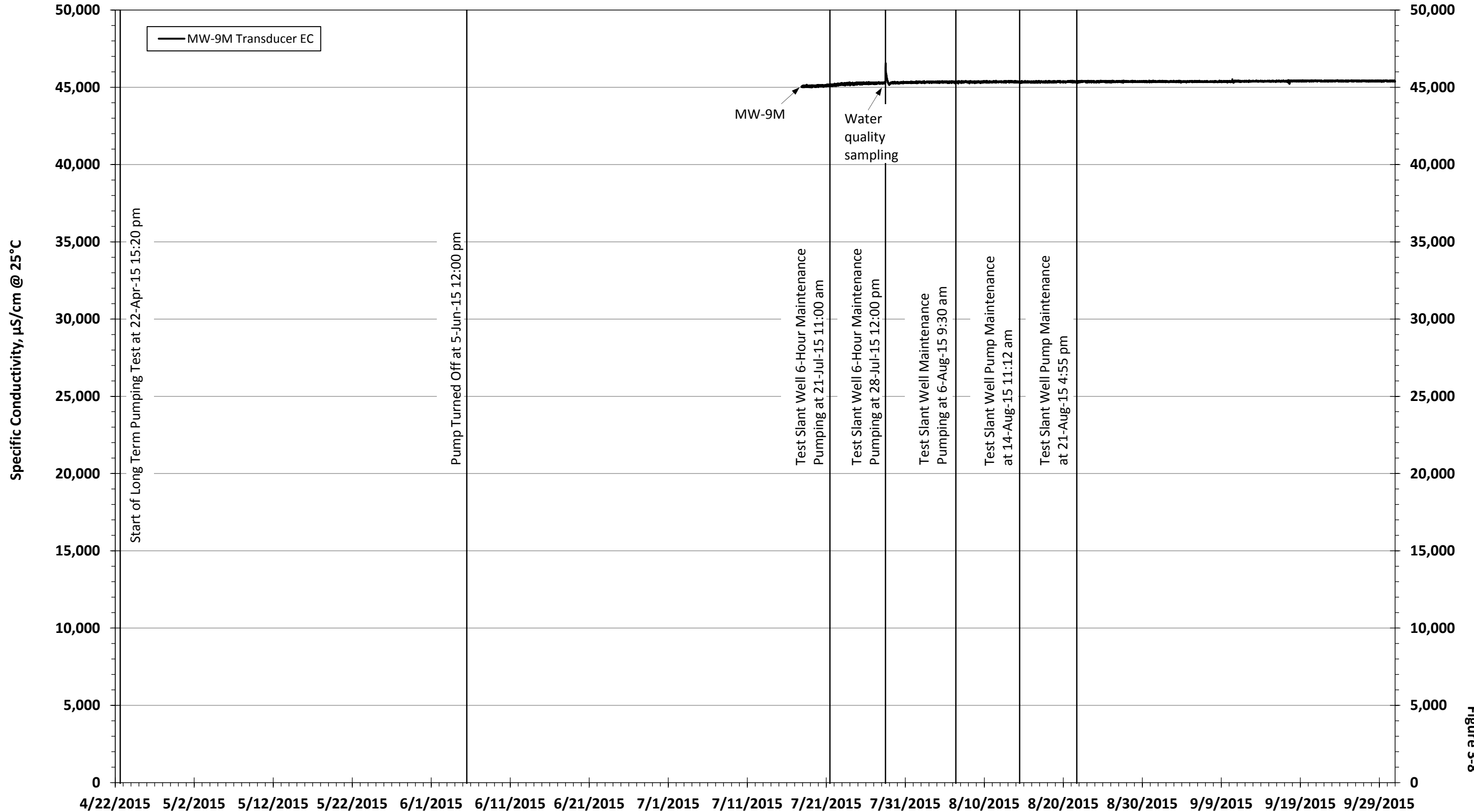


Figure 3-8

### Specific Conductivity in Monterey Regional Water Pollution Control Agency Wells

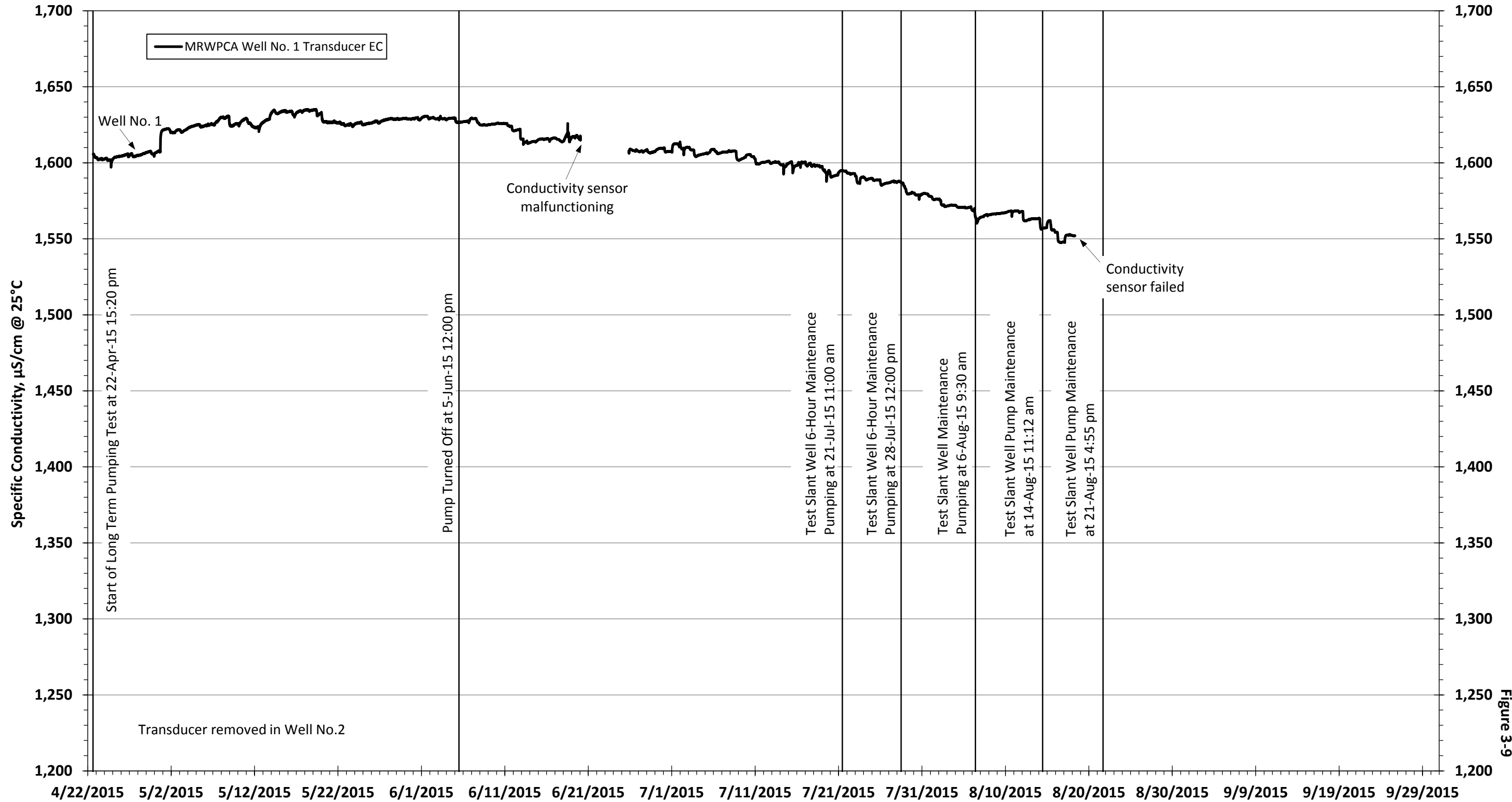


Figure 3-9

### Specific Conductivity in CEMEX Dredge Pond

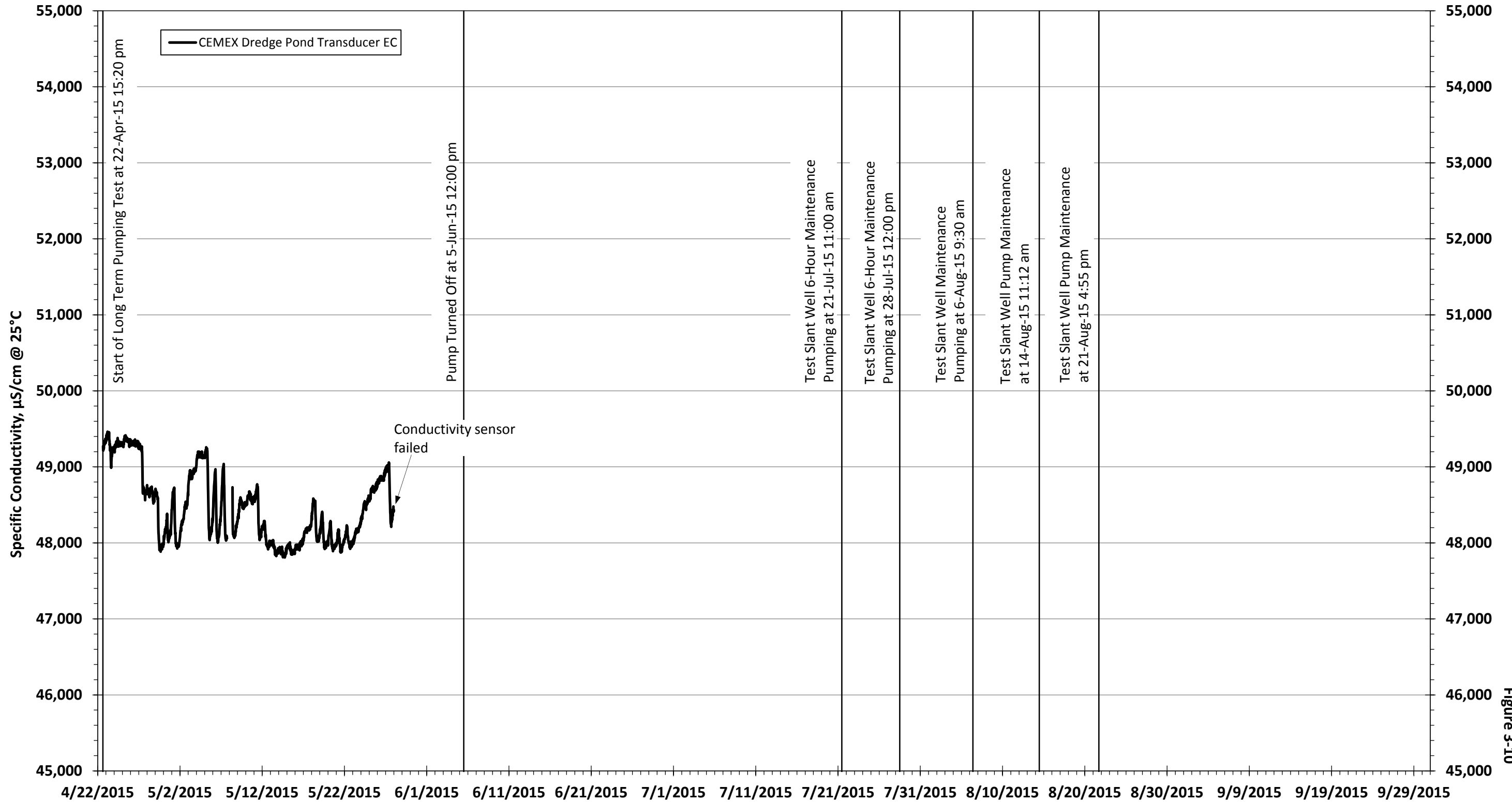


Figure 3-10

### Specific Conductivity in CEMEX North Well

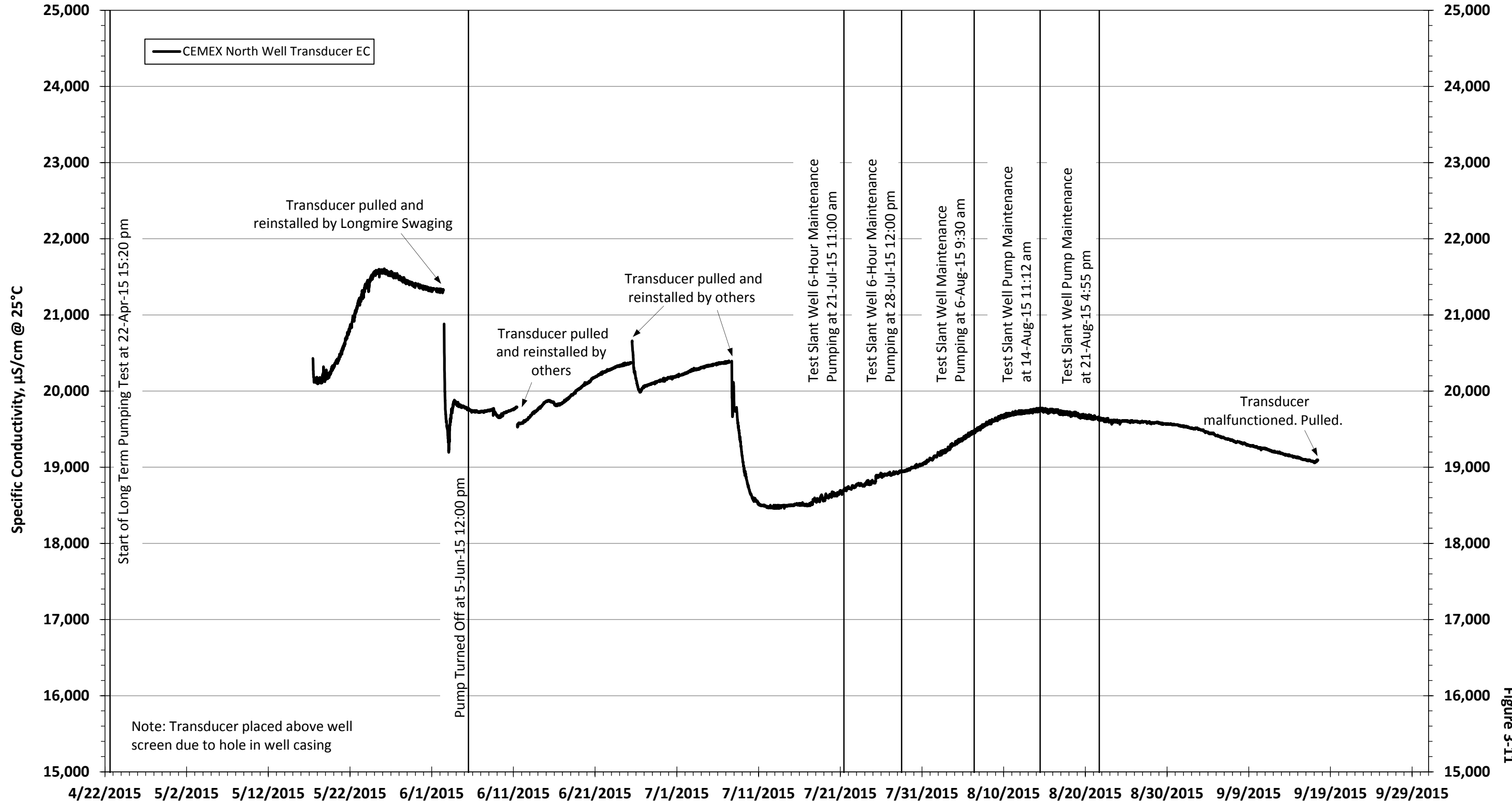


Figure 3-11

### Specific Conductivity in MPWSP Test Slant Well

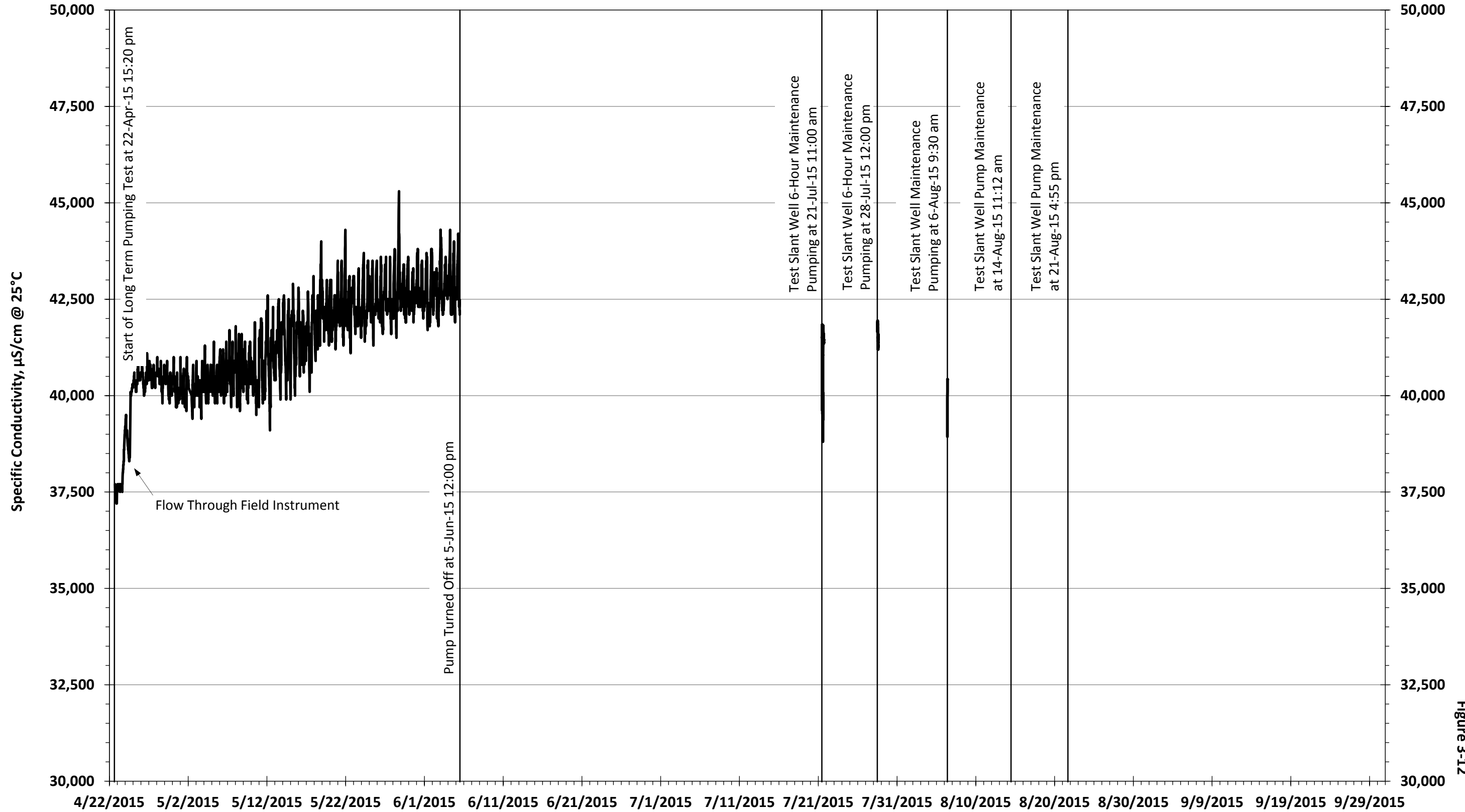


Figure 3-12



**TABLE**

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Table 1: Well Information Table

| State Plane Coordinates       |         |                             |              |              |                        |                         |  |                                      |   |  |             |                         |                     |
|-------------------------------|---------|-----------------------------|--------------|--------------|------------------------|-------------------------|--|--------------------------------------|---|--|-------------|-------------------------|---------------------|
| Well Name                     | Cluster | Reference Point (RP)        | Northing     | Easting      | RP Elevation ft NAVD88 | RP Height (ft above GS) | Distance of RP from Slant Well Head (ft) | Top of Screen Interval (ft below GS) | Bottom of Screen Interval (ft below GS) | Transducer Installed Depth (ft below RP) | Survey Date | Data Logging Start Date | Data Collected      |
| MW-1S                         | MW-1    | Top of ABS Transducer Mount | 2,154,745.35 | 5,739,355.82 | 30.51 <sup>1</sup>     | 2.65 <sup>1</sup>       | 211                                      | 55                                   | 95                                      | 71                                       | 26-Mar-15   | 19-Feb-15               | Level, Conductivity |
| MW-1M                         | MW-1    | Top of ABS Transducer Mount | 2,154,751.93 | 5,739,347.94 | 29.86                  | 2.48                    | 220                                      | 115                                  | 225                                     | 182                                      | 26-Mar-15   | 19-Feb-15               | Level, Conductivity |
| MW-1D                         | MW-1    | Top of ABS Transducer Mount | 2,154,753.60 | 5,739,337.98 | 29.68 <sup>1</sup>     | 2.65 <sup>1</sup>       | 230                                      | 277                                  | 327                                     | 205                                      | 26-Mar-15   | 19-Feb-15               | Level, Conductivity |
| MW-3S                         | MW-3    | Top of ABS Transducer Mount | 2,154,599.85 | 5,739,977.02 | 37.16                  | 2.66                    | 428                                      | 50                                   | 90                                      | 76                                       | 26-Mar-15   | 4-Mar-15                | Level, Conductivity |
| MW-3M                         | MW-3    | Top of ABS Transducer Mount | 2,154,592.96 | 5,739,988.54 | 37.35                  | 2.73                    | 441                                      | 105                                  | 215                                     | 182                                      | 26-Mar-15   | 4-Mar-15                | Level, Conductivity |
| MW-3D                         | MW-3    | Top of ABS Transducer Mount | 2,154,589.81 | 5,739,998.68 | 36.93                  | 2.74                    | 451                                      | 285                                  | 330                                     | 321                                      | 26-Mar-15   | 4-Mar-15                | Level, Conductivity |
| MW-4S                         | MW-4    | Top of ABS Transducer Mount | 2,154,170.90 | 5,741,427.62 | 41.96                  | 2.26                    | 1,940                                    | 60                                   | 100                                     | 66                                       | 26-Mar-15   | 9-Mar-15                | Level, Conductivity |
| MW-4M                         | MW-4    | Top of ABS Transducer Mount | 2,154,172.79 | 5,741,416.78 | 41.99                  | 2.15                    | 1,929                                    | 130                                  | 260                                     | 208                                      | 26-Mar-15   | 9-Mar-15                | Level, Conductivity |
| MW-4D                         | MW-4    | Top of ABS Transducer Mount | 2,154,174.30 | 5,741,406.08 | 41.95                  | 2.15                    | 1,918                                    | 290                                  | 330                                     | 317                                      | 26-Mar-15   | 20-Feb-15               | Level, Conductivity |
| MW-5S                         | MW-5    | Top of ABS Transducer Mount | 2,156,239.19 | 5,748,566.86 | 80.25 <sup>1</sup>     | 2.20 <sup>1</sup>       | 9,135                                    | 43                                   | 83                                      | 71                                       | 26-Mar-15   | 10-Mar-15               | Level, Conductivity |
| MW-5M                         | MW-5    | Top of ABS Transducer Mount | 2,156,230.38 | 5,748,564.26 | 80.48 <sup>1</sup>     | 2.31 <sup>1</sup>       | 9,131                                    | 100                                  | 310                                     | 171                                      | 26-Mar-15   | 10-Mar-15               | Level, Conductivity |
| MW-5D                         | MW-5    | Top of ABS Transducer Mount | 2,156,220.77 | 5,748,560.95 | 80.06                  | 1.97                    | 9,126                                    | 395                                  | 435                                     | 417                                      | 26-Mar-15   | 19-Feb-15               | Level, Conductivity |
| MW-6S                         | MW-6    | Top of ABS Transducer Mount | 2,141,142.87 | 5,756,164.01 | 35.89                  | 2.45 <sup>1</sup>       | 21,436                                   | 30                                   | 60                                      | 61                                       | 1-Oct-15    | 22-Apr-15               | Level, Conductivity |
| MW-6M                         | MW-6    | Top of ABS Transducer Mount | 2,141,138.40 | 5,756,154.35 | 35.68                  | 2.44 <sup>1</sup>       | 21,431                                   | 150                                  | 210                                     | 103                                      | 1-Oct-15    | 22-Apr-15               | Level, Conductivity |
| MW-6D                         | MW-6    | Top of ABS Transducer Mount | 2,141,133.06 | 5,756,144.94 | 35.82                  | 2.42 <sup>1</sup>       | 21,427                                   | 255                                  | 325                                     | 201                                      | 1-Oct-15    | 22-Apr-15               | Level, Conductivity |
| MW-7S                         | MW-7    | Top of ABS Transducer Mount | 2,152,099.25 | 5,744,148.10 | 50.64                  | 2.06                    | 5,274                                    | 60                                   | 80                                      | -  | 1-Oct-15    | 13-Aug-15               | Hand Level          |
| MW-7M                         | MW-7    | Top of ABS Transducer Mount | 2,152,110.46 | 5,744,146.08 | 50.29                  | 2.09                    | 5,266                                    | 130                                  | 220                                     | 181                                      | 1-Oct-15    | 13-Aug-15               | Level, Conductivity |
| MW-7D                         | MW-7    | Top of ABS Transducer Mount | 2,152,120.50 | 5,744,144.38 | 50.24                  | 2.24                    | 5,260                                    | 295                                  | 345                                     | -  | 1-Oct-15    | 13-Aug-15               | Hand Level          |
| MW-8S                         | MW-8    | Top of ABS Transducer Mount | 2,159,440.33 | 5,744,871.52 | 19.96                  | 2.14 <sup>3</sup>       | 7,116                                    | 40                                   | 80                                      | -  | 1-Oct-15    | 30-May-15               | Hand Level          |
| MW-8M                         | MW-8    | Top of ABS Transducer Mount | 2,159,430.86 | 5,744,866.05 | 19.99                  | 2.17 <sup>2</sup>       | 7,106                                    | 125                                  | 215                                     | 181                                      | 1-Oct-15    | 30-May-15               | Level, Conductivity |
| MW-8D                         | MW-8    | Top of ABS Transducer Mount | 2,159,421.47 | 5,744,861.04 | 20.08                  | 2.10 <sup>3</sup>       | 7,096                                    | 300                                  | 350                                     | -  | 1-Oct-15    | 30-May-15               | Hand Level          |
| MW-9S                         | MW-9    | Top of ABS Transducer Mount | 2,162,010.77 | 5,747,345.03 | 18.42                  | 2.16 <sup>3</sup>       | 10,677                                   | 30                                   | 110                                     | -  | 1-Oct-15    | 1-Jul-15                | Hand Level          |
| MW-9M                         | MW-9    | Top of ABS Transducer Mount | 2,162,016.58 | 5,747,353.64 | 18.32                  | 2.13 <sup>2</sup>       | 10,687                                   | 145                                  | 225                                     | 182                                      | 1-Oct-15    | 29-Jun-15               | Level, Conductivity |
| MW-9D                         | MW-9    | Top of ABS Transducer Mount | 2,162,022.89 | 5,747,362.25 | 18.32                  | 2.15 <sup>3</sup>       | 10,697                                   | 353                                  | 393                                     | -  | 1-Oct-15    | 26-Jun-15               | Hand Level          |
| Well No. 1 <sup>4</sup>       | MRWPCA  | Well Cover                  | 2,151,622.14 | 5,750,015.59 | 114 ft amsl (GS)       | 1.60                    | 10,898                                   | 260                                  | 340                                     | 299                                      | -           | 19-Feb-15               | Level, Conductivity |
| Well No. 2 <sup>4</sup>       | MRWPCA  | Well Cover                  | 2,151,550.18 | 5,749,987.41 | 115 ft amsl (GS)       | 1.65                    | 10,892                                   | 260                                  | 340                                     | 319                                      | -           | 19-Feb-15               | Level, Conductivity |
| CEMEX Dredge Pond             | CEMEX   | Top of ABS Transducer Mount | 2,155,912.41 | 5,739,497.26 | 14.14                  | 8.92 <sup>*</sup>       | 1,212                                    | -                                    | -                                       | -  | 26-Mar-15   | 8-Mar-15                | Level, Conductivity |
| Test Slant Well               | CEMEX   | Near Ground Surface         | 2,154,702.56 | 5,739,561.92 | 30.86                  | 0                       | 0  | 46 <sup>**</sup>                     | 231 <sup>**</sup>                       | 305MD                                    | 26-Mar-15   | 1-Apr-15                | Level, Conductivity |
| CEMEX North Well              | CEMEX   | Well Cover                  | 2,154,284.48 | 5,741,032.07 | 39.20                  | 0.25                    | 1,529                                    | 244                                  | 481                                     | 67                                       | 1-Oct-15    | 1-Apr-15                | Level, Conductivity |
| CEMEX South Well <sup>4</sup> | CEMEX   | Ground Surface              | 2,154,213.90 | 5,740,998.57 | 31 ft amsl (GS)        | 0                       | 1,518                                    | 400                                  | 506                                     | -  | -           | -                       | -                   |

Horizontal Datum: NAD83 State Plane Zone 4  
 Vertical Datum: NAVD88  
<sup>1</sup> RP/elevation change on May 17, 2015 - New caps  
<sup>2</sup> RP/elevation change on July 17, 2015 - New caps  
<sup>3</sup> RP/elevation change on September 24, 2015 - New caps  
<sup>4</sup> Estimated - not surveyed.  
 MD: Measured Depth - lineal feet along the angle of the slant well  
 GS: Ground Surface - approximate ground surface elevation based on Google Earth  
<sup>\*</sup> RP height above pond water level 5.22 ft NAVD88 (8-11 am 26-Mar-15)  
<sup>\*\*</sup> Top of 18 in. screen = 140 ft x Sin(19) = 46 ft TVD, Bottom of 14 in. screen = 710 x Sin(19) = 231 ft TVD

## APPENDICES

**APPENDIX A**

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

**8-Dec-14**



**CALIFORNIA COASTAL COMMISSION**

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

**COASTAL DEVELOPMENT PERMIT**

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

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

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

CHARLES LESTER  
Executive Director

A handwritten signature in cursive script, appearing to read "Alison J. Dettmer".

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

Permit A-3-MRA-14-0050

December 8, 2014

Page 2 of 12

Acknowledgment:

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

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

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

12/8/14  
Date

  
Signature of Permittee or Representative

## STANDARD CONDITIONS

This permit is subject to the following standard conditions:

1. **Notice of Receipt and Acknowledgment.** The permit is not valid and development shall not commence until a copy of the permit, signed by the Permittee or authorized agent, acknowledging receipt of the permit and acceptance of the terms and conditions, is returned to the Commission office.
2. **Expiration.** If development has not commenced, the permit will expire two years from the date on which the Commission voted on the application. Development shall be pursued in a diligent manner and completed in a reasonable period of time. Application for extension of the permit must be made prior to the expiration date.
3. **Interpretation.** Any questions of intent of interpretation of any condition will be resolved by the Executive Director or the Commission.
4. **Assignment.** The permit may be assigned to any qualified person, provided assignee files with the Commission an affidavit accepting all terms and conditions of the permit.
5. **Terms and Conditions Run with the Land.** These terms and conditions shall be perpetual, and it is the intention of the Commission and the Permittee to bind all future owners and possessors of the subject property to the terms and conditions.

## SPECIAL CONDITIONS

This permit is subject to the following special conditions:

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

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

2. **Liability for Costs and Attorneys Fees.** The Permittee shall reimburse the Coastal Commission in full for all Coastal Commission costs and attorneys fees – including (a) those charged by the Office of the Attorney General; and (b) any court costs and attorneys fees that the Coastal Commission may be required by a court to pay – that the Coastal Commission incurs in connection with the defense of any action brought by a party other than the Permittee against the Coastal Commission, its officers, employees, agents, successors, and assigns challenging the approval or issuance of this permit, the interpretation and/or enforcement of permit conditions, or any other matter related to this permit. The Coastal Commission retains complete authority to conduct and direct the defense of any such action against the Coastal Commission.
  
3. **Project Construction.** The Permittee shall conduct project construction as described and conditioned herein, including the following measures:
  - a. Project-related construction shall occur only in areas as described in the permit application.
  - b. Project-related construction, including site preparation, equipment staging, and installation or removal of equipment or wells, occurring between February 28 and October 1 of any year is subject to the timing and species protection requirements of Special Condition 14.
  - c. Construction equipment and materials, including project-related debris, shall be placed or stored where it cannot enter a storm drain or coastal waters. The Permittee shall ensure that all construction personnel keep all food-related trash items in sealed containers and remove them daily to discourage the concentration of potential predators in snowy plover habitat. All trash and construction debris shall be removed from work areas and properly disposed of at the end of each work day at an approved upland location. All vegetation removed from the construction site shall be taken to a certified landfill to prevent the spread of invasive species.
  - d. To reduce construction noise, noise attenuation devices (e.g., noise blankets, sound baffles, etc.) shall be installed around all stationary construction equipment, including drill rigs.
  - e. All project vehicles shall maintain speeds of 10 miles per hour or less when at the project site. Prior to moving any vehicle, project personnel shall visually inspect for special-status species under and around the vehicle, and shall notify the on-site biologist should any be detected.
  - f. To avoid predation of special-status species, wire excluders or similar anti-perching devices shall be installed and maintained on the top of all aboveground structures (e.g., electrical panel) to deter perching by avian predators.

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

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



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

**5. Hazardous Material Spill Prevention and Response.**

(a) PRIOR TO COMMENCEMENT OF CONSTRUCTION, the Permittee shall submit for Executive Director review and approval a project-specific Hazardous Materials Spill Prevention and Response Plan that includes:

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

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

- (b) In the event that a spill or accidental discharge of fuel or hazardous materials occurs during project construction or operations, all non-essential project construction and/or operation shall cease and the Permittee shall implement spill response measures of the approved Plan, including notification of Commission staff. Project construction and/or operation shall not start again until authorized by Commission staff.
- (c) If project construction or operations result in a spill or accidental discharge that causes adverse effects to coastal water quality, ESHA, or other coastal resources, the Permittee shall submit an application to amend this permit, unless the Executive Director determines no amendment is required. The application shall identify proposed measures to prevent future spills or releases and shall include a proposed restoration plan for any coastal resources adversely affected by the spill or release.

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

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

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

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

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

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

9. **Geology/Hazards.** The project shall be designed to meet or exceed all applicable requirements of the California Building Code. Project design and construction shall meet or exceed all applicable feasible conclusions and recommendations in the *Geotechnical Investigation for the California American Water Temporary Slant Test Well Project, Marina, Monterey County, California*, dated April 3, 2014 (GeoSoils 2014). Project components shall be sited to avoid areas identified in the coastal erosion memorandum prepared by ESA-PWA (March 2014) as subject to coastal erosion during the duration of the project.
10. **Visual Resources.** PRIOR TO PERMIT ISSUANCE, the Permittee shall submit for Executive Director review and approval a Lighting Plan prepared by a qualified engineer that includes the following:
- a. Identifies all lighting and associated infrastructure proposed for use during the test well project, such as towers, poles, electrical lines, etc. The Lighting Plan shall identify the locations, heights, dimensions, and intensity of the lighting and associated lighting infrastructure.
  - b. Evaluates the effects of project lighting and associated infrastructure on wildlife in the project area and describes proposed measures to avoid or minimize any adverse effects. These measures may include shielding project lighting from off-site locations, directing lighting downward, using the minimum amount of lighting necessary to ensure project safety, and other similar measures.
  - c. Affirms that all lighting structures and fixtures installed for use during the project and visible from public areas, including shoreline areas of Monterey Bay, will be painted or finished in neutral tones that minimize their visibility from those public areas.
- The Permittee shall implement the Lighting Plan as approved by the Executive Director.

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

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

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

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

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

**14. Protection of Biological Resources – Pre-Construction and Pre-Disturbance**

**Surveys.** The approved biologist(s) shall conduct pre-construction surveys for special-status species as described below:

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

- All delineated areas of temporary fencing shall be shown on grading plans and shall remain in place and functional throughout the duration of construction and decommissioning activities.
- c. The approved biologist(s) shall conduct surveys for Monterey spineflower and buckwheat (host plant for Smith's blue butterfly) within all project disturbance areas and within 20 feet of project boundaries during the blooming period for the spineflower (April-June) to identify and record the most current known locations of these species in the project vicinity. Surveys shall be conducted by a qualified botanist, and shall include collection of Global Positioning System (GPS) data points for use during flagging of sensitive plant species locations and avoidance buffers prior to construction.
  - d. Starting no later than February 1 of each year of project construction, operation, and decommissioning, the approved biologist(s) shall conduct breeding and nesting surveys of sensitive avian species within 500 feet of the project footprint. The approved biologist(s) shall continue those surveys at least once per week during periods of project construction, well re-packing, and decommissioning that occur between February 1 and October 1 each year.

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

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

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

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

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

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

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

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

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

16. **Invasive Species Control.** The Permittee shall remove and properly dispose of at a certified landfill all invasive or exotic plants disturbed or removed during project activities. The Permittee shall use existing on-site soils for fill material to the extent feasible. If the use of imported fill material is necessary, the imported material must be obtained from a source that is known to be free of invasive plant species, or the material must consist of purchased clean material.
  
17. **Posting of Bond.** To ensure timely removal, **PRIOR TO COMMENCEMENT OF CONSTRUCTION**, the Permittee shall provide to the Commission a surety bond or similar security device acceptable to the Executive Director for \$1,000,000 (one million dollars), and naming the Coastal Commission as the assured, to guarantee the Permittee's compliance with Special Conditions 6 and 15. The surety bond or other security device shall be maintained in full force and effect at all times until Special Conditions 6 and 15 have been met.



**APPENDIX B**

**Groundwater Level and Salinity Instrument Data**

**23-September-15 - 30-September-15**



Serial\_number:

1068256

Project ID:

MPWSP MW-1D

Location:

Cemex MW-1D

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 29.000000 ft

Density: 1.020000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT:  $\mu\text{S}/\text{cm}$

| Date      | Time    | ms | LEVEL     | TEMPERAT | CONDUCTIVITY |
|-----------|---------|----|-----------|----------|--------------|
| 9/24/2015 | 0:00:50 |    | 0 159.342 | 17.5     | 42245.3      |
| 9/24/2015 | 0:15:50 |    | 0 159.248 | 17.5     | 42245.3      |
| 9/24/2015 | 0:30:50 |    | 0 159.185 | 17.5     | 42245.3      |
| 9/24/2015 | 0:45:50 |    | 0 159.108 | 17.5     | 42252.1      |
| 9/24/2015 | 1:00:50 |    | 0 159.046 | 17.5     | 42245.3      |
| 9/24/2015 | 1:15:50 |    | 0 158.973 | 17.5     | 42252.1      |
| 9/24/2015 | 1:30:50 |    | 0 158.953 | 17.5     | 42259.1      |
| 9/24/2015 | 1:45:50 |    | 0 158.894 | 17.5     | 42259.1      |
| 9/24/2015 | 2:00:50 |    | 0 158.911 | 17.5     | 42264.8      |
| 9/24/2015 | 2:15:50 |    | 0 158.856 | 17.5     | 42264.8      |
| 9/24/2015 | 2:30:50 |    | 0 158.84  | 17.5     | 42252.1      |
| 9/24/2015 | 2:45:50 |    | 0 158.863 | 17.5     | 42245.3      |
| 9/24/2015 | 3:00:50 |    | 0 158.885 | 17.5     | 42271.7      |
| 9/24/2015 | 3:15:50 |    | 0 158.925 | 17.5     | 42252.1      |
| 9/24/2015 | 3:30:50 |    | 0 158.962 | 17.5     | 42252.1      |
| 9/24/2015 | 3:45:50 |    | 0 159.011 | 17.5     | 42259.1      |
| 9/24/2015 | 4:00:50 |    | 0 159.076 | 17.5     | 42264.8      |
| 9/24/2015 | 4:15:50 |    | 0 159.107 | 17.5     | 42252.1      |
| 9/24/2015 | 4:30:50 |    | 0 159.209 | 17.5     | 42264.8      |
| 9/24/2015 | 4:45:50 |    | 0 159.257 | 17.5     | 42259.1      |
| 9/24/2015 | 5:00:50 |    | 0 159.372 | 17.5     | 42264.8      |
| 9/24/2015 | 5:15:50 |    | 0 159.434 | 17.5     | 42259.1      |
| 9/24/2015 | 5:30:50 |    | 0 159.542 | 17.5     | 42259.1      |
| 9/24/2015 | 5:45:50 |    | 0 159.62  | 17.5     | 42264.8      |
| 9/24/2015 | 6:00:50 |    | 0 159.718 | 17.5     | 42278.6      |
| 9/24/2015 | 6:15:50 |    | 0 159.798 | 17.5     | 42278.6      |
| 9/24/2015 | 6:30:50 |    | 0 159.883 | 17.5     | 42278.6      |
| 9/24/2015 | 6:45:50 |    | 0 159.983 | 17.5     | 42252.1      |
| 9/24/2015 | 7:00:50 |    | 0 160.034 | 17.5     | 42259.1      |
| 9/24/2015 | 7:15:50 |    | 0 160.141 | 17.5     | 42271.7      |
| 9/24/2015 | 7:30:50 |    | 0 160.202 | 17.5     | 42245.3      |

|           |          |   |         |      |         |
|-----------|----------|---|---------|------|---------|
| 9/24/2015 | 7:45:50  | 0 | 160.276 | 17.5 | 42271.7 |
| 9/24/2015 | 8:00:50  | 0 | 160.317 | 17.5 | 42264.8 |
| 9/24/2015 | 8:15:50  | 0 | 160.349 | 17.5 | 42252.1 |
| 9/24/2015 | 8:30:50  | 0 | 160.385 | 17.5 | 42278.6 |
| 9/24/2015 | 8:45:50  | 0 | 160.44  | 17.5 | 42259.1 |
| 9/24/2015 | 9:00:50  | 0 | 160.402 | 17.5 | 42252.1 |
| 9/24/2015 | 9:15:50  | 0 | 160.368 | 17.5 | 42245.3 |
| 9/24/2015 | 9:30:50  | 0 | 160.329 | 17.5 | 42278.6 |
| 9/24/2015 | 9:45:50  | 0 | 160.373 | 17.5 | 42239.5 |
| 9/24/2015 | 10:00:50 | 0 | 160.332 | 17.5 | 42291.3 |
| 9/24/2015 | 10:15:50 | 0 | 160.284 | 17.5 | 42271.7 |
| 9/24/2015 | 10:30:50 | 0 | 160.271 | 17.5 | 42245.3 |
| 9/24/2015 | 10:45:50 | 0 | 160.231 | 17.5 | 42252.1 |
| 9/24/2015 | 11:00:50 | 0 | 160.138 | 17.5 | 42291.3 |
| 9/24/2015 | 11:15:50 | 0 | 160.095 | 17.5 | 42232.6 |
| 9/24/2015 | 11:30:50 | 0 | 160.024 | 17.5 | 42225.7 |
| 9/24/2015 | 11:45:50 | 0 | 159.987 | 17.5 | 42245.3 |
| 9/24/2015 | 12:00:50 | 0 | 159.928 | 17.5 | 42252.1 |
| 9/24/2015 | 12:15:50 | 0 | 159.896 | 17.5 | 42245.3 |
| 9/24/2015 | 12:30:50 | 0 | 159.828 | 17.5 | 42252.1 |
| 9/24/2015 | 12:45:50 | 0 | 159.772 | 17.5 | 42245.3 |
| 9/24/2015 | 13:00:50 | 0 | 159.761 | 17.5 | 42245.3 |
| 9/24/2015 | 13:15:50 | 0 | 159.73  | 17.5 | 42252.1 |
| 9/24/2015 | 13:30:50 | 0 | 159.661 | 17.5 | 42232.6 |
| 9/24/2015 | 13:45:50 | 0 | 159.646 | 17.5 | 42252.1 |
| 9/24/2015 | 14:00:50 | 0 | 159.631 | 17.5 | 42245.3 |
| 9/24/2015 | 14:15:50 | 0 | 159.617 | 17.5 | 42259.1 |
| 9/24/2015 | 14:30:50 | 0 | 159.649 | 17.5 | 42239.5 |
| 9/24/2015 | 14:45:50 | 0 | 159.616 | 17.5 | 42245.3 |
| 9/24/2015 | 15:00:50 | 0 | 159.66  | 17.5 | 42239.5 |
| 9/24/2015 | 15:15:50 | 0 | 159.704 | 17.5 | 42252.1 |
| 9/24/2015 | 15:30:50 | 0 | 159.724 | 17.5 | 42245.3 |
| 9/24/2015 | 15:45:50 | 0 | 159.786 | 17.5 | 42245.3 |
| 9/24/2015 | 16:00:50 | 0 | 159.847 | 17.5 | 42245.3 |
| 9/24/2015 | 16:15:50 | 0 | 159.903 | 17.5 | 42252.1 |
| 9/24/2015 | 16:30:50 | 0 | 159.999 | 17.5 | 42239.5 |
| 9/24/2015 | 16:45:50 | 0 | 160.079 | 17.5 | 42232.6 |
| 9/24/2015 | 17:00:50 | 0 | 160.157 | 17.5 | 42245.3 |
| 9/24/2015 | 17:15:50 | 0 | 160.195 | 17.5 | 42232.6 |
| 9/24/2015 | 17:30:50 | 0 | 160.313 | 17.5 | 42245.3 |
| 9/24/2015 | 17:45:50 | 0 | 160.356 | 17.5 | 42239.5 |
| 9/24/2015 | 18:00:50 | 0 | 160.473 | 17.5 | 42252.1 |
| 9/24/2015 | 18:15:50 | 0 | 160.524 | 17.5 | 42252.1 |
| 9/24/2015 | 18:30:50 | 0 | 160.559 | 17.5 | 42252.1 |
| 9/24/2015 | 18:45:50 | 0 | 160.682 | 17.5 | 42252.1 |
| 9/24/2015 | 19:00:50 | 0 | 160.718 | 17.5 | 42245.3 |
| 9/24/2015 | 19:15:50 | 0 | 160.778 | 17.5 | 42245.3 |

|           |          |   |         |      |         |
|-----------|----------|---|---------|------|---------|
| 9/24/2015 | 19:30:50 | 0 | 160.836 | 17.5 | 42245.3 |
| 9/24/2015 | 19:45:50 | 0 | 160.876 | 17.5 | 42259.1 |
| 9/24/2015 | 20:00:50 | 0 | 160.875 | 17.5 | 42232.6 |
| 9/24/2015 | 20:15:50 | 0 | 160.848 | 17.5 | 42245.3 |
| 9/24/2015 | 20:30:50 | 0 | 160.866 | 17.5 | 42252.1 |
| 9/24/2015 | 20:45:50 | 0 | 160.893 | 17.5 | 42245.3 |
| 9/24/2015 | 21:00:50 | 0 | 160.85  | 17.5 | 42245.3 |
| 9/24/2015 | 21:15:50 | 0 | 160.803 | 17.5 | 42232.6 |
| 9/24/2015 | 21:30:50 | 0 | 160.74  | 17.5 | 42225.7 |
| 9/24/2015 | 21:45:50 | 0 | 160.725 | 17.5 | 42239.5 |
| 9/24/2015 | 22:00:50 | 0 | 160.622 | 17.5 | 42239.5 |
| 9/24/2015 | 22:15:50 | 0 | 160.563 | 17.5 | 42245.3 |
| 9/24/2015 | 22:30:50 | 0 | 160.463 | 17.5 | 42232.6 |
| 9/24/2015 | 22:45:50 | 0 | 160.35  | 17.5 | 42225.7 |
| 9/24/2015 | 23:00:50 | 0 | 160.263 | 17.5 | 42245.3 |
| 9/24/2015 | 23:15:50 | 0 | 160.147 | 17.5 | 42239.5 |
| 9/24/2015 | 23:30:50 | 0 | 160.007 | 17.5 | 42232.6 |
| 9/24/2015 | 23:45:50 | 0 | 159.912 | 17.5 | 42239.5 |
| 9/25/2015 | 0:00:50  | 0 | 159.815 | 17.5 | 42225.7 |
| 9/25/2015 | 0:15:50  | 0 | 159.715 | 17.5 | 42232.6 |
| 9/25/2015 | 0:30:50  | 0 | 159.564 | 17.5 | 42225.7 |
| 9/25/2015 | 0:45:50  | 0 | 159.456 | 17.5 | 42225.7 |
| 9/25/2015 | 1:00:50  | 0 | 159.376 | 17.5 | 42239.5 |
| 9/25/2015 | 1:15:50  | 0 | 159.307 | 17.5 | 42245.3 |
| 9/25/2015 | 1:30:50  | 0 | 159.205 | 17.5 | 42245.3 |
| 9/25/2015 | 1:45:50  | 0 | 159.125 | 17.5 | 42232.6 |
| 9/25/2015 | 2:00:50  | 0 | 159.083 | 17.5 | 42225.7 |
| 9/25/2015 | 2:15:50  | 0 | 159.008 | 17.5 | 42232.6 |
| 9/25/2015 | 2:30:50  | 0 | 158.945 | 17.5 | 42252.1 |
| 9/25/2015 | 2:45:50  | 0 | 158.911 | 17.5 | 42252.1 |
| 9/25/2015 | 3:00:50  | 0 | 158.916 | 17.5 | 42232.6 |
| 9/25/2015 | 3:15:50  | 0 | 158.924 | 17.5 | 42232.6 |
| 9/25/2015 | 3:30:50  | 0 | 158.929 | 17.5 | 42232.6 |
| 9/25/2015 | 3:45:50  | 0 | 158.95  | 17.5 | 42259.1 |
| 9/25/2015 | 4:00:50  | 0 | 158.977 | 17.5 | 42264.8 |
| 9/25/2015 | 4:15:50  | 0 | 159.014 | 17.5 | 42239.5 |
| 9/25/2015 | 4:30:50  | 0 | 159.115 | 17.5 | 42245.3 |
| 9/25/2015 | 4:45:50  | 0 | 159.154 | 17.5 | 42259.1 |
| 9/25/2015 | 5:00:50  | 0 | 159.244 | 17.5 | 42225.7 |
| 9/25/2015 | 5:15:50  | 0 | 159.314 | 17.5 | 42239.5 |
| 9/25/2015 | 5:30:50  | 0 | 159.43  | 17.5 | 42252.1 |
| 9/25/2015 | 5:45:50  | 0 | 159.488 | 17.5 | 42232.6 |
| 9/25/2015 | 6:00:50  | 0 | 159.619 | 17.5 | 42239.5 |
| 9/25/2015 | 6:15:50  | 0 | 159.734 | 17.6 | 42159.2 |
| 9/25/2015 | 6:30:50  | 0 | 159.83  | 17.5 | 42245.3 |
| 9/25/2015 | 6:45:50  | 0 | 159.902 | 17.5 | 42245.3 |
| 9/25/2015 | 7:00:50  | 0 | 160.017 | 17.5 | 42225.7 |

|           |          |   |         |      |         |
|-----------|----------|---|---------|------|---------|
| 9/25/2015 | 7:15:50  | 0 | 160.117 | 17.5 | 42245.3 |
| 9/25/2015 | 7:30:50  | 0 | 160.219 | 17.5 | 42264.8 |
| 9/25/2015 | 7:45:50  | 0 | 160.297 | 17.5 | 42252.1 |
| 9/25/2015 | 8:00:50  | 0 | 160.394 | 17.5 | 42232.6 |
| 9/25/2015 | 8:15:50  | 0 | 160.469 | 17.5 | 42252.1 |
| 9/25/2015 | 8:30:50  | 0 | 160.523 | 17.5 | 42245.3 |
| 9/25/2015 | 8:45:50  | 0 | 160.579 | 17.5 | 42239.5 |
| 9/25/2015 | 9:00:50  | 0 | 160.636 | 17.5 | 42245.3 |
| 9/25/2015 | 9:15:50  | 0 | 160.612 | 17.5 | 42239.5 |
| 9/25/2015 | 9:30:50  | 0 | 160.646 | 17.5 | 42252.1 |
| 9/25/2015 | 9:45:50  | 0 | 160.624 | 17.5 | 42232.6 |
| 9/25/2015 | 10:00:50 | 0 | 160.616 | 17.5 | 42232.6 |
| 9/25/2015 | 10:15:50 | 0 | 160.617 | 17.5 | 42245.3 |
| 9/25/2015 | 10:30:50 | 0 | 160.574 | 17.5 | 42239.5 |
| 9/25/2015 | 10:45:50 | 0 | 160.516 | 17.5 | 42239.5 |
| 9/25/2015 | 11:00:50 | 0 | 160.48  | 17.5 | 42225.7 |
| 9/25/2015 | 11:15:50 | 0 | 160.405 | 17.5 | 42239.5 |
| 9/25/2015 | 11:30:50 | 0 | 160.348 | 17.5 | 42213.1 |
| 9/25/2015 | 11:45:50 | 0 | 160.275 | 17.5 | 42213.1 |
| 9/25/2015 | 12:00:50 | 0 | 160.211 | 17.5 | 42239.5 |
| 9/25/2015 | 12:15:50 | 0 | 160.167 | 17.5 | 42245.3 |
| 9/25/2015 | 12:30:50 | 0 | 160.071 | 17.5 | 42239.5 |
| 9/25/2015 | 12:45:50 | 0 | 159.973 | 17.5 | 42219.9 |
| 9/25/2015 | 13:00:50 | 0 | 159.895 | 17.5 | 42239.5 |
| 9/25/2015 | 13:15:50 | 0 | 159.877 | 17.5 | 42225.7 |
| 9/25/2015 | 13:30:50 | 0 | 159.759 | 17.5 | 42232.6 |
| 9/25/2015 | 13:45:50 | 0 | 159.723 | 17.5 | 42225.7 |
| 9/25/2015 | 14:00:50 | 0 | 159.649 | 17.5 | 42252.1 |
| 9/25/2015 | 14:15:50 | 0 | 159.61  | 17.5 | 42213.1 |
| 9/25/2015 | 14:30:50 | 0 | 159.576 | 17.5 | 42245.3 |
| 9/25/2015 | 14:45:50 | 0 | 159.559 | 17.5 | 42225.7 |
| 9/25/2015 | 15:00:50 | 0 | 159.523 | 17.5 | 42219.9 |
| 9/25/2015 | 15:15:50 | 0 | 159.547 | 17.5 | 42219.9 |
| 9/25/2015 | 15:30:50 | 0 | 159.551 | 17.5 | 42213.1 |
| 9/25/2015 | 15:45:50 | 0 | 159.574 | 17.5 | 42225.7 |
| 9/25/2015 | 16:00:50 | 0 | 159.576 | 17.5 | 42219.9 |
| 9/25/2015 | 16:15:50 | 0 | 159.634 | 17.5 | 42219.9 |
| 9/25/2015 | 16:30:50 | 0 | 159.695 | 17.5 | 42232.6 |
| 9/25/2015 | 16:45:50 | 0 | 159.737 | 17.5 | 42232.6 |
| 9/25/2015 | 17:00:50 | 0 | 159.822 | 17.5 | 42232.6 |
| 9/25/2015 | 17:15:50 | 0 | 159.892 | 17.5 | 42232.6 |
| 9/25/2015 | 17:30:50 | 0 | 159.954 | 17.5 | 42232.6 |
| 9/25/2015 | 17:45:50 | 0 | 160.074 | 17.5 | 42232.6 |
| 9/25/2015 | 18:00:50 | 0 | 160.155 | 17.5 | 42219.9 |
| 9/25/2015 | 18:15:50 | 0 | 160.273 | 17.5 | 42213.1 |
| 9/25/2015 | 18:30:50 | 0 | 160.327 | 17.5 | 42245.3 |
| 9/25/2015 | 18:45:50 | 0 | 160.449 | 17.5 | 42252.1 |

|           |          |   |         |      |         |
|-----------|----------|---|---------|------|---------|
| 9/25/2015 | 19:00:50 | 0 | 160.528 | 17.5 | 42245.3 |
| 9/25/2015 | 19:15:50 | 0 | 160.614 | 17.5 | 42245.3 |
| 9/25/2015 | 19:30:50 | 0 | 160.712 | 17.5 | 42225.7 |
| 9/25/2015 | 19:45:50 | 0 | 160.79  | 17.5 | 42232.6 |
| 9/25/2015 | 20:00:50 | 0 | 160.826 | 17.5 | 42232.6 |
| 9/25/2015 | 20:15:50 | 0 | 160.905 | 17.5 | 42245.3 |
| 9/25/2015 | 20:30:50 | 0 | 160.958 | 17.5 | 42213.1 |
| 9/25/2015 | 20:45:50 | 0 | 160.974 | 17.5 | 42245.3 |
| 9/25/2015 | 21:00:50 | 0 | 161.012 | 17.5 | 42239.5 |
| 9/25/2015 | 21:15:50 | 0 | 160.987 | 17.6 | 42152.3 |
| 9/25/2015 | 21:30:50 | 0 | 160.985 | 17.6 | 42159.2 |
| 9/25/2015 | 21:45:50 | 0 | 160.969 | 17.6 | 42166   |
| 9/25/2015 | 22:00:50 | 0 | 160.949 | 17.5 | 42245.3 |
| 9/25/2015 | 22:15:50 | 0 | 160.91  | 17.5 | 42245.3 |
| 9/25/2015 | 22:30:50 | 0 | 160.791 | 17.5 | 42232.6 |
| 9/25/2015 | 22:45:50 | 0 | 160.754 | 17.5 | 42206.1 |
| 9/25/2015 | 23:00:50 | 0 | 160.632 | 17.5 | 42206.1 |
| 9/25/2015 | 23:15:50 | 0 | 160.569 | 17.5 | 42225.7 |
| 9/25/2015 | 23:30:50 | 0 | 160.475 | 17.5 | 42225.7 |
| 9/25/2015 | 23:45:50 | 0 | 160.353 | 17.5 | 42225.7 |
| 9/26/2015 | 0:00:50  | 0 | 160.291 | 17.5 | 42219.9 |
| 9/26/2015 | 0:15:50  | 0 | 160.118 | 17.5 | 42206.1 |
| 9/26/2015 | 0:30:50  | 0 | 160.02  | 17.5 | 42206.1 |
| 9/26/2015 | 0:45:50  | 0 | 159.905 | 17.5 | 42225.7 |
| 9/26/2015 | 1:00:50  | 0 | 159.767 | 17.5 | 42200.4 |
| 9/26/2015 | 1:15:50  | 0 | 159.646 | 17.5 | 42219.9 |
| 9/26/2015 | 1:30:50  | 0 | 159.568 | 17.5 | 42200.4 |
| 9/26/2015 | 1:45:50  | 0 | 159.424 | 17.5 | 42213.1 |
| 9/26/2015 | 2:00:50  | 0 | 159.308 | 17.5 | 42206.1 |
| 9/26/2015 | 2:15:50  | 0 | 159.253 | 17.5 | 42225.7 |
| 9/26/2015 | 2:30:50  | 0 | 159.194 | 17.5 | 42225.7 |
| 9/26/2015 | 2:45:50  | 0 | 159.1   | 17.5 | 42219.9 |
| 9/26/2015 | 3:00:50  | 0 | 159.042 | 17.5 | 42213.1 |
| 9/26/2015 | 3:15:50  | 0 | 159.006 | 17.5 | 42225.7 |
| 9/26/2015 | 3:30:50  | 0 | 158.949 | 17.5 | 42225.7 |
| 9/26/2015 | 3:45:50  | 0 | 158.972 | 17.5 | 42232.6 |
| 9/26/2015 | 4:00:50  | 0 | 158.931 | 17.5 | 42225.7 |
| 9/26/2015 | 4:15:50  | 0 | 158.968 | 17.5 | 42225.7 |
| 9/26/2015 | 4:30:50  | 0 | 158.99  | 17.5 | 42239.5 |
| 9/26/2015 | 4:45:50  | 0 | 159.03  | 17.5 | 42219.9 |
| 9/26/2015 | 5:00:50  | 0 | 159.068 | 17.5 | 42232.6 |
| 9/26/2015 | 5:15:50  | 0 | 159.149 | 17.5 | 42232.6 |
| 9/26/2015 | 5:30:50  | 0 | 159.248 | 17.5 | 42213.1 |
| 9/26/2015 | 5:45:50  | 0 | 159.307 | 17.5 | 42219.9 |
| 9/26/2015 | 6:00:50  | 0 | 159.383 | 17.5 | 42219.9 |
| 9/26/2015 | 6:15:50  | 0 | 159.501 | 17.5 | 42239.5 |
| 9/26/2015 | 6:30:50  | 0 | 159.575 | 17.5 | 42232.6 |

|           |          |   |         |      |         |
|-----------|----------|---|---------|------|---------|
| 9/26/2015 | 6:45:50  | 0 | 159.713 | 17.5 | 42219.9 |
| 9/26/2015 | 7:00:50  | 0 | 159.846 | 17.5 | 42239.5 |
| 9/26/2015 | 7:15:50  | 0 | 159.962 | 17.5 | 42213.1 |
| 9/26/2015 | 7:30:50  | 0 | 160.035 | 17.5 | 42245.3 |
| 9/26/2015 | 7:45:50  | 0 | 160.167 | 17.5 | 42252.1 |
| 9/26/2015 | 8:00:50  | 0 | 160.302 | 17.5 | 42245.3 |
| 9/26/2015 | 8:15:50  | 0 | 160.4   | 17.5 | 42245.3 |
| 9/26/2015 | 8:30:50  | 0 | 160.455 | 17.6 | 42166   |
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| 9/29/2015 | 0:15:50  | 0 | 161.079 | 17.6 | 42120.1 |
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| 9/29/2015 | 1:30:50  | 0 | 160.834 | 17.6 | 42120.1 |
| 9/29/2015 | 1:45:50  | 0 | 160.725 | 17.6 | 42120.1 |
| 9/29/2015 | 2:00:50  | 0 | 160.653 | 17.6 | 42093.7 |
| 9/29/2015 | 2:15:50  | 0 | 160.584 | 17.6 | 42107.5 |
| 9/29/2015 | 2:30:50  | 0 | 160.389 | 17.6 | 42093.7 |
| 9/29/2015 | 2:45:50  | 0 | 160.399 | 17.6 | 42100.6 |
| 9/29/2015 | 3:00:50  | 0 | 160.234 | 17.6 | 42113.2 |
| 9/29/2015 | 3:15:50  | 0 | 160.171 | 17.6 | 42107.5 |
| 9/29/2015 | 3:30:50  | 0 | 160.067 | 17.6 | 42100.6 |
| 9/29/2015 | 3:45:50  | 0 | 159.954 | 17.6 | 42132.7 |
| 9/29/2015 | 4:00:50  | 0 | 159.884 | 17.5 | 42186.6 |
| 9/29/2015 | 4:15:50  | 0 | 159.811 | 17.6 | 42107.5 |
| 9/29/2015 | 4:30:50  | 0 | 159.734 | 17.6 | 42093.7 |
| 9/29/2015 | 4:45:50  | 0 | 159.651 | 17.6 | 42093.7 |
| 9/29/2015 | 5:00:50  | 0 | 159.605 | 17.6 | 42100.6 |

|           |          |   |         |      |         |
|-----------|----------|---|---------|------|---------|
| 9/29/2015 | 5:15:50  | 0 | 159.587 | 17.6 | 42088   |
| 9/29/2015 | 5:30:50  | 0 | 159.561 | 17.5 | 42173.9 |
| 9/29/2015 | 5:45:50  | 0 | 159.538 | 17.6 | 42100.6 |
| 9/29/2015 | 6:00:50  | 0 | 159.503 | 17.6 | 42113.2 |
| 9/29/2015 | 6:15:50  | 0 | 159.541 | 17.5 | 42173.9 |
| 9/29/2015 | 6:30:50  | 0 | 159.553 | 17.6 | 42127   |
| 9/29/2015 | 6:45:50  | 0 | 159.613 | 17.6 | 42113.2 |
| 9/29/2015 | 7:00:50  | 0 | 159.665 | 17.6 | 42100.6 |
| 9/29/2015 | 7:15:50  | 0 | 159.737 | 17.6 | 42113.2 |
| 9/29/2015 | 7:30:50  | 0 | 159.831 | 17.6 | 42120.1 |
| 9/29/2015 | 7:45:50  | 0 | 159.897 | 17.6 | 42113.2 |
| 9/29/2015 | 8:00:50  | 0 | 159.995 | 17.6 | 42107.5 |
| 9/29/2015 | 8:15:50  | 0 | 160.088 | 17.6 | 42100.6 |
| 9/29/2015 | 8:30:50  | 0 | 160.226 | 17.5 | 42186.6 |
| 9/29/2015 | 8:45:50  | 0 | 160.341 | 17.5 | 42186.6 |
| 9/29/2015 | 9:00:50  | 0 | 160.445 | 17.6 | 42127   |
| 9/29/2015 | 9:15:50  | 0 | 160.574 | 17.6 | 42107.5 |
| 9/29/2015 | 9:30:50  | 0 | 160.691 | 17.6 | 42113.2 |
| 9/29/2015 | 9:45:50  | 0 | 160.841 | 17.6 | 42120.1 |
| 9/29/2015 | 10:00:50 | 0 | 160.924 | 17.6 | 42132.7 |
| 9/29/2015 | 10:15:50 | 0 | 161.059 | 17.6 | 42107.5 |
| 9/29/2015 | 10:30:50 | 0 | 161.117 | 17.6 | 42107.5 |
| 9/29/2015 | 10:45:50 | 0 | 161.209 | 17.6 | 42113.2 |
| 9/29/2015 | 11:00:50 | 0 | 161.331 | 17.6 | 42120.1 |
| 9/29/2015 | 11:15:50 | 0 | 161.365 | 17.6 | 42120.1 |
| 9/29/2015 | 11:30:50 | 0 | 161.41  | 17.6 | 42113.2 |
| 9/29/2015 | 11:45:50 | 0 | 161.429 | 17.6 | 42113.2 |
| 9/29/2015 | 12:00:50 | 0 | 161.461 | 17.6 | 42100.6 |
| 9/29/2015 | 12:15:50 | 0 | 161.432 | 17.6 | 42107.5 |
| 9/29/2015 | 12:30:50 | 0 | 161.411 | 17.6 | 42100.6 |
| 9/29/2015 | 12:45:50 | 0 | 161.416 | 17.6 | 42120.1 |
| 9/29/2015 | 13:00:50 | 0 | 161.301 | 17.6 | 42093.7 |
| 9/29/2015 | 13:15:50 | 0 | 161.279 | 17.6 | 42100.6 |
| 9/29/2015 | 13:30:50 | 0 | 161.21  | 17.6 | 42100.6 |
| 9/29/2015 | 13:45:50 | 0 | 161.111 | 17.6 | 42100.6 |
| 9/29/2015 | 14:00:50 | 0 | 161.018 | 17.6 | 42100.6 |
| 9/29/2015 | 14:15:50 | 0 | 160.902 | 17.6 | 42107.5 |
| 9/29/2015 | 14:30:50 | 0 | 160.792 | 17.6 | 42120.1 |
| 9/29/2015 | 14:45:50 | 0 | 160.65  | 17.6 | 42100.6 |
| 9/29/2015 | 15:00:50 | 0 | 160.561 | 17.6 | 42107.5 |
| 9/29/2015 | 15:15:50 | 0 | 160.435 | 17.5 | 42186.6 |
| 9/29/2015 | 15:30:50 | 0 | 160.305 | 17.6 | 42107.5 |
| 9/29/2015 | 15:45:50 | 0 | 160.23  | 17.6 | 42100.6 |
| 9/29/2015 | 16:00:50 | 0 | 160.077 | 17.6 | 42100.6 |
| 9/29/2015 | 16:15:50 | 0 | 159.944 | 17.5 | 42161.3 |
| 9/29/2015 | 16:30:50 | 0 | 159.803 | 17.6 | 42100.6 |
| 9/29/2015 | 16:45:50 | 0 | 159.728 | 17.5 | 42167.1 |

|           |          |   |         |      |         |
|-----------|----------|---|---------|------|---------|
| 9/29/2015 | 17:00:50 | 0 | 159.636 | 17.6 | 42093.7 |
| 9/29/2015 | 17:15:50 | 0 | 159.579 | 17.5 | 42167.1 |
| 9/29/2015 | 17:30:50 | 0 | 159.492 | 17.6 | 42088   |
| 9/29/2015 | 17:45:50 | 0 | 159.419 | 17.6 | 42107.5 |
| 9/29/2015 | 18:00:50 | 0 | 159.378 | 17.6 | 42093.7 |
| 9/29/2015 | 18:15:50 | 0 | 159.363 | 17.6 | 42107.5 |
| 9/29/2015 | 18:30:50 | 0 | 159.328 | 17.5 | 42167.1 |
| 9/29/2015 | 18:45:50 | 0 | 159.288 | 17.5 | 42180.9 |
| 9/29/2015 | 19:00:50 | 0 | 159.282 | 17.5 | 42180.9 |
| 9/29/2015 | 19:15:50 | 0 | 159.345 | 17.5 | 42180.9 |
| 9/29/2015 | 19:30:50 | 0 | 159.4   | 17.5 | 42180.9 |
| 9/29/2015 | 19:45:50 | 0 | 159.39  | 17.5 | 42186.6 |
| 9/29/2015 | 20:00:50 | 0 | 159.483 | 17.5 | 42193.5 |
| 9/29/2015 | 20:15:50 | 0 | 159.578 | 17.6 | 42120.1 |
| 9/29/2015 | 20:30:50 | 0 | 159.639 | 17.5 | 42180.9 |
| 9/29/2015 | 20:45:50 | 0 | 159.73  | 17.6 | 42107.5 |
| 9/29/2015 | 21:00:50 | 0 | 159.844 | 17.6 | 42107.5 |
| 9/29/2015 | 21:15:50 | 0 | 159.923 | 17.5 | 42180.9 |
| 9/29/2015 | 21:30:50 | 0 | 160.037 | 17.6 | 42113.2 |
| 9/29/2015 | 21:45:50 | 0 | 160.135 | 17.6 | 42120.1 |
| 9/29/2015 | 22:00:50 | 0 | 160.288 | 17.6 | 42113.2 |
| 9/29/2015 | 22:15:50 | 0 | 160.406 | 17.6 | 42113.2 |
| 9/29/2015 | 22:30:50 | 0 | 160.546 | 17.6 | 42120.1 |
| 9/29/2015 | 22:45:50 | 0 | 160.585 | 17.6 | 42127   |
| 9/29/2015 | 23:00:50 | 0 | 160.701 | 17.6 | 42113.2 |
| 9/29/2015 | 23:15:50 | 0 | 160.762 | 17.6 | 42113.2 |
| 9/29/2015 | 23:30:50 | 0 | 160.84  | 17.6 | 42100.6 |
| 9/29/2015 | 23:45:50 | 0 | 160.936 | 17.6 | 42093.7 |
| 9/30/2015 | 0:00:50  | 0 | 160.977 | 17.6 | 42113.2 |
| 9/30/2015 | 0:15:50  | 0 | 161     | 17.6 | 42113.2 |
| 9/30/2015 | 0:30:50  | 0 | 161.076 | 17.6 | 42100.6 |
| 9/30/2015 | 0:45:50  | 0 | 161.043 | 17.6 | 42113.2 |
| 9/30/2015 | 1:00:50  | 0 | 161.079 | 17.6 | 42107.5 |
| 9/30/2015 | 1:15:50  | 0 | 161.08  | 17.6 | 42107.5 |
| 9/30/2015 | 1:30:50  | 0 | 161.049 | 17.6 | 42107.5 |
| 9/30/2015 | 1:45:50  | 0 | 160.999 | 17.6 | 42107.5 |
| 9/30/2015 | 2:00:50  | 0 | 160.966 | 17.6 | 42113.2 |
| 9/30/2015 | 2:15:50  | 0 | 160.927 | 17.6 | 42100.6 |
| 9/30/2015 | 2:30:50  | 0 | 160.856 | 17.6 | 42088   |
| 9/30/2015 | 2:45:50  | 0 | 160.8   | 17.6 | 42107.5 |
| 9/30/2015 | 3:00:50  | 0 | 160.723 | 17.6 | 42100.6 |
| 9/30/2015 | 3:15:50  | 0 | 160.644 | 17.6 | 42088   |
| 9/30/2015 | 3:30:50  | 0 | 160.549 | 17.6 | 42088   |
| 9/30/2015 | 3:45:50  | 0 | 160.484 | 17.6 | 42081.1 |
| 9/30/2015 | 4:00:50  | 0 | 160.411 | 17.6 | 42093.7 |
| 9/30/2015 | 4:15:50  | 0 | 160.265 | 17.5 | 42154.4 |
| 9/30/2015 | 4:30:50  | 0 | 160.226 | 17.6 | 42088   |

|           |          |   |         |      |         |
|-----------|----------|---|---------|------|---------|
| 9/30/2015 | 4:45:50  | 0 | 160.123 | 17.6 | 42100.6 |
| 9/30/2015 | 5:00:50  | 0 | 160.03  | 17.6 | 42081.1 |
| 9/30/2015 | 5:15:50  | 0 | 160.02  | 17.6 | 42088   |
| 9/30/2015 | 5:30:50  | 0 | 159.971 | 17.6 | 42100.6 |
| 9/30/2015 | 5:45:50  | 0 | 159.893 | 17.6 | 42107.5 |
| 9/30/2015 | 6:00:50  | 0 | 159.855 | 17.6 | 42093.7 |
| 9/30/2015 | 6:15:50  | 0 | 159.865 | 17.6 | 42093.7 |
| 9/30/2015 | 6:30:50  | 0 | 159.822 | 17.6 | 42107.5 |
| 9/30/2015 | 6:45:50  | 0 | 159.84  | 17.6 | 42100.6 |
| 9/30/2015 | 7:00:50  | 0 | 159.869 | 17.6 | 42100.6 |
| 9/30/2015 | 7:15:50  | 0 | 159.859 | 17.6 | 42093.7 |
| 9/30/2015 | 7:30:50  | 0 | 159.889 | 17.6 | 42093.7 |
| 9/30/2015 | 7:45:50  | 0 | 159.979 | 17.6 | 42093.7 |
| 9/30/2015 | 8:00:50  | 0 | 160.038 | 17.6 | 42093.7 |
| 9/30/2015 | 8:15:50  | 0 | 160.111 | 17.6 | 42088   |
| 9/30/2015 | 8:30:50  | 0 | 160.204 | 17.6 | 42093.7 |
| 9/30/2015 | 8:45:50  | 0 | 160.23  | 17.6 | 42107.5 |
| 9/30/2015 | 9:00:50  | 0 | 160.375 | 17.6 | 42113.2 |
| 9/30/2015 | 9:15:50  | 0 | 160.497 | 17.6 | 42107.5 |
| 9/30/2015 | 9:30:50  | 0 | 160.59  | 17.6 | 42100.6 |
| 9/30/2015 | 9:45:50  | 0 | 160.695 | 17.6 | 42093.7 |
| 9/30/2015 | 10:00:50 | 0 | 160.804 | 17.6 | 42100.6 |
| 9/30/2015 | 10:15:50 | 0 | 160.937 | 17.6 | 42100.6 |
| 9/30/2015 | 10:30:50 | 0 | 161.038 | 17.6 | 42113.2 |
| 9/30/2015 | 10:45:50 | 0 | 161.122 | 17.6 | 42107.5 |
| 9/30/2015 | 11:00:50 | 0 | 161.261 | 17.6 | 42093.7 |
| 9/30/2015 | 11:15:50 | 0 | 161.324 | 17.6 | 42100.6 |
| 9/30/2015 | 11:30:50 | 0 | 161.414 | 17.6 | 42107.5 |
| 9/30/2015 | 11:45:50 | 0 | 161.478 | 17.6 | 42107.5 |
| 9/30/2015 | 12:00:50 | 0 | 161.528 | 17.6 | 42093.7 |
| 9/30/2015 | 12:15:50 | 0 | 161.594 | 17.6 | 42100.6 |
| 9/30/2015 | 12:30:50 | 0 | 161.641 | 17.6 | 42088   |
| 9/30/2015 | 12:45:50 | 0 | 161.615 | 17.6 | 42100.6 |
| 9/30/2015 | 13:00:50 | 0 | 161.622 | 17.6 | 42093.7 |
| 9/30/2015 | 13:15:50 | 0 | 161.632 | 17.6 | 42088   |
| 9/30/2015 | 13:30:50 | 0 | 161.579 | 17.6 | 42113.2 |
| 9/30/2015 | 13:45:50 | 0 | 161.504 | 17.6 | 42093.7 |
| 9/30/2015 | 14:00:50 | 0 | 161.451 | 17.6 | 42100.6 |
| 9/30/2015 | 14:15:50 | 0 | 161.391 | 17.6 | 42088   |
| 9/30/2015 | 14:30:50 | 0 | 161.328 | 17.6 | 42093.7 |
| 9/30/2015 | 14:45:50 | 0 | 161.223 | 17.6 | 42068.5 |
| 9/30/2015 | 15:00:50 | 0 | 161.059 | 17.6 | 42074.2 |
| 9/30/2015 | 15:15:50 | 0 | 160.988 | 17.6 | 42074.2 |
| 9/30/2015 | 15:30:50 | 0 | 160.851 | 17.6 | 42081.1 |
| 9/30/2015 | 15:45:50 | 0 | 160.743 | 17.6 | 42088   |
| 9/30/2015 | 16:00:50 | 0 | 160.63  | 17.6 | 42074.2 |
| 9/30/2015 | 16:15:50 | 0 | 160.484 | 17.6 | 42081.1 |

|           |          |   |         |      |         |
|-----------|----------|---|---------|------|---------|
| 9/30/2015 | 16:30:50 | 0 | 160.351 | 17.5 | 42167.1 |
| 9/30/2015 | 16:45:50 | 0 | 160.231 | 17.6 | 42093.7 |
| 9/30/2015 | 17:00:50 | 0 | 160.122 | 17.6 | 42088   |
| 9/30/2015 | 17:15:50 | 0 | 160.029 | 17.6 | 42088   |
| 9/30/2015 | 17:30:50 | 0 | 159.902 | 17.6 | 42081.1 |
| 9/30/2015 | 17:45:50 | 0 | 159.841 | 17.6 | 42088   |
| 9/30/2015 | 18:00:50 | 0 | 159.731 | 17.6 | 42100.6 |
| 9/30/2015 | 18:15:50 | 0 | 159.643 | 17.6 | 42081.1 |
| 9/30/2015 | 18:30:50 | 0 | 159.603 | 17.6 | 42093.7 |
| 9/30/2015 | 18:45:50 | 0 | 159.49  | 17.6 | 42093.7 |
| 9/30/2015 | 19:00:50 | 0 | 159.47  | 17.6 | 42088   |
| 9/30/2015 | 19:15:50 | 0 | 159.42  | 17.6 | 42100.6 |
| 9/30/2015 | 19:30:50 | 0 | 159.438 | 17.6 | 42088   |
| 9/30/2015 | 19:45:50 | 0 | 159.425 | 17.6 | 42093.7 |
| 9/30/2015 | 20:00:50 | 0 | 159.38  | 17.6 | 42093.7 |
| 9/30/2015 | 20:15:50 | 0 | 159.471 | 17.6 | 42100.6 |
| 9/30/2015 | 20:30:50 | 0 | 159.501 | 17.6 | 42093.7 |
| 9/30/2015 | 20:45:50 | 0 | 159.534 | 17.6 | 42093.7 |
| 9/30/2015 | 21:00:50 | 0 | 159.638 | 17.6 | 42100.6 |
| 9/30/2015 | 21:15:50 | 0 | 159.666 | 17.6 | 42093.7 |
| 9/30/2015 | 21:30:50 | 0 | 159.731 | 17.6 | 42093.7 |
| 9/30/2015 | 21:45:50 | 0 | 159.816 | 17.6 | 42113.2 |
| 9/30/2015 | 22:00:50 | 0 | 159.908 | 17.6 | 42100.6 |
| 9/30/2015 | 22:15:50 | 0 | 160.028 | 17.6 | 42100.6 |
| 9/30/2015 | 22:30:50 | 0 | 160.131 | 17.6 | 42107.5 |
| 9/30/2015 | 22:45:50 | 0 | 160.211 | 17.6 | 42107.5 |
| 9/30/2015 | 23:00:50 | 0 | 160.319 | 17.6 | 42093.7 |
| 9/30/2015 | 23:15:50 | 0 | 160.41  | 17.6 | 42093.7 |
| 9/30/2015 | 23:30:50 | 0 | 160.503 | 17.6 | 42120.1 |
| 9/30/2015 | 23:45:50 | 0 | 160.602 | 17.6 | 42093.7 |



Report Date: 10/5/2015 8:54:42 AM  
Report User Name: KMaker  
Report Computer Name: WKST46  
Application: WinSitu.exe  
Application Version: 5.6.25.0

#### Log File Properties:

File Name: MPWSP MW-1M Pre Test\_Append\_2015-10-01\_13-41-06-524.wsl  
Create Date: 10/1/2015 1:41:06 PM

#### Device Properties:

Device: Aqua TROLL 200  
Site: MPWSP MW-1M  
Device Name:  
Serial Number: 395424  
Firmware Version: 2.00  
Hardware Version: 3  
Device Address: 1  
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)  
Used Memory(%): 9  
Used Battery(%): 2

#### Log Configuration

Log Name: MPWSP MW-1M Pre Test  
Created By: nreynolds  
Computer Name: PROBOOK1  
Application: WinSitu.exe  
Application Version: 5.6.25.0  
Create Date: 3/13/2015 3:11:41 PM Pacific Daylight Time  
Log Setup Time Zone: Pacific Daylight Time  
Notes Size(bytes): 4096  
Overwrite when full: Enabled  
Scheduled Start Time: 3/13/2015 3:15:00 PM Pacific Daylight Time  
Scheduled Stop Time: No Stop Time  
Type: Linear  
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

#### Level Reference Settings At Log Creation

Level Measurement Mode: Depth  
Specific Gravity: 1.024

#### Other Log Settings

Depth of Probe: 156.688 (ft)  
Head Pressure: 69.5587 (PSI)  
Temperature: 16.7733 (C)

#### Specific Conductivity Model: Standard Methods

Reference Temperature: 25  
Temperature Coefficient: 0.0191

TDS Factor: 0.68

---

Log Notes:

| Date and Time         | Note   |
|-----------------------|--|
| 3/13/2015 3:11:52 PM  | Used Battery: 2% Used Memory: 12% User Name: nreynolds   |
| 3/20/2015 5:51:57 PM  | Log Download - Used Battery: 2% Used Memory: 12% User Name: GSSI   |
| 3/27/2015 10:00:19 AM | Log Download - Used Battery: 2% Used Memory: 14% User Name: GSSI   |
| 4/3/2015 12:22:31 PM  | Log Download - Used Battery: 3% Used Memory: 14% User Name: ECrowWillard   |
| 4/10/2015 8:22:39 AM  | Log Download - Used Battery: 3% Used Memory: 15% User Name: ECrowWillard   |
| 4/17/2015 2:08:04 PM  | Log Download - Used Battery: 4% Used Memory: 15% User Name: AKieta   |
| 4/24/2015 9:58:42 AM  | Log Download - Used Battery: 4% Used Memory: 17% User Name: ECrowWillard   |
| 4/30/2015 11:43:37 AM | Log Download - Used Battery: 4% Used Memory: 17% User Name: GSSI   |
| 5/7/2015 11:24:52 AM  | Log Download - Used Battery: 5% Used Memory: 18% User Name: ECrowWillard Interval - Start Time: 4/30/2015 11:30:00 AM                            |
| 5/14/2015 10:26:44 AM | Log Download - Used Battery: 5% Used Memory: 18% User Name: BDuarte  |
| 5/21/2015 10:35:46 AM | Log Download - Used Battery: 5% Used Memory: 20% User Name: CShaw  |
| 5/28/2015 9:52:29 AM  | Log Download - Used Battery: 6% Used Memory: 20% User Name: ECrowWillard Interval - Start Time: 5/7/2015 11:15:00 AM                             |
| 6/4/2015 10:37:27 AM  | Log Download - Used Battery: 6% Used Memory: 21% User Name: BDuarte  |
| 6/11/2015 10:55:44 AM | Log Download - Used Battery: 7% Used Memory: 21% User Name: BDuarte Interval - Start Time: 6/4/2015 10:30:00 AM                                  |
| 6/18/2015 8:13:22 AM  | Log Download - Used Battery: 7% Used Memory: 23% User Name: CShaw  |
| 6/25/2015 8:06:01 AM  | Log Download - Used Battery: 7% Used Memory: 23% User Name: BDuarte Interval - Start Time: 6/11/2015 10:45:00 AM                                 |
| 7/2/2015 8:41:38 AM   | Log Download - Used Battery: 8% Used Memory: 25% User Name: CShaw  |
| 7/9/2015 8:06:33 AM   | Log Download - Used Battery: 8% Used Memory: 25% User Name: BDuarte  |
| 7/16/2015 8:24:56 AM  | Log Download - Used Battery: 8% Used Memory: 26% User Name: CShaw  |
| 7/23/2015 3:41:50 PM  | Log Download - Used Battery: 9% Used Memory: 26% User Name: KMakar   |
| 7/30/2015 9:50:35 AM  | Log Download - Used Battery: 9% Used Memory: 28% User Name: BDuarte Interval - Start Time: 7/9/2015 8:00:00 AM                                   |
| 8/6/2015 2:33:15 PM   | Log Download - Used Battery: 9% Used Memory: 28% User Name: CShaw Interval - Start Time: 7/14/2015 2:15:00 PM Stop Time: 8/6/2015 1:30:00 PM     |
| 8/13/2015 12:48:17 PM | Log Download - Used Battery: 10% Used Memory: 29% User Name: KMakar Interval - Start Time: 7/23/2015 3:30:00 PM                                  |
| 8/20/2015 10:00:30 AM | Log Download - Used Battery: 10% Used Memory: 29% User Name: BDuarte Interval - Start Time: 7/30/2015 9:45:00 AM                                 |
| 8/27/2015 10:19:59 AM | Log Download - Used Battery: 11% Used Memory: 31% User Name: KMakar Interval - Start Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 10:15:00 AM |
| 9/3/2015 9:02:42 AM   | Log Download - Used Battery: 11% Used Memory: 31% User Name: CShaw Interval - Start Time: 8/1/2015 6:10:00 PM Stop Time: 9/3/2015 5:30:00 PM     |
| 9/3/2015 9:05:41 AM   | Log Download - Used Battery: 11% Used Memory: 31% User Name: CShaw Interval - Start Time: 8/1/2015 6:10:00 PM Stop Time: 9/3/2015 5:30:00 PM     |
| 9/10/2015 10:55:09 AM | Log Download - Used Battery: 11% Used Memory: 32% User Name: KMakar Interval - Start Time: 8/10/2015 8:30:00 AM Stop Time: 9/10/2015 11:00:00 AM |
| 9/17/2015 10:25:08 AM | Log Download - Used Battery: 12% Used Memory: 34% User Name: KMakar Interval - Start Time: 9/1/2015 5:30:00 AM Stop Time: 9/17/2015 10:30:00 AM  |
| 9/24/2015 8:53:07 AM  | Log Download - Used Battery: 12% Used Memory: 34% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 7:40:00 PM    |
| 10/1/2015 1:40:00 PM  | Log Download - Used Battery: 12% Used Memory: 35% User Name: KMakar Interval - Start Time: 9/15/2015 7:30:00 AM Stop Time: 10/1/2015 1:45:00 PM  |

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Log Data:

Record Count: 2913

Sensors: 1

1 - 395424: PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Daylight Time

|                       |                       |                       |                       |
|-----------------------|-----------------------|-----------------------|-----------------------|
| Sensor: PCTD(G) 231ft | Sensor: PCTD(G) 231ft | Sensor: PCTD(G) 231ft | Sensor: PCTD(G) 231ft |
| Sensor: PCTD(G) 231ft | Sensor: PCTD(G) 231ft | Sensor: PCTD(G) 231ft | Sensor: PCTD(G) 231ft |
| 395424                | SN#: 395424           | SN#: 395424           | SN#: 395424           |
| SN#: 395424           | SN#: 395424           | SN#: 395424           | SN#: 395424           |

| Date and Time            | Seconds                    | Pressure (PSI) | Temperature (C)              | Depth (ft) |
|--------------------------|----------------------------|----------------|------------------------------|------------|
| Actual Conductivity (µS) | Specific Conductivity (µS) | Salinity (PSU) | Total Dissolved Solids (ppt) |            |
| Resistivity (ohm-cm)     | Water Density (g/cm3)      |                |                              |            |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 9/24/2015 12:00:00 AM | 1967400.000 | 69.556 | 16.628 | 156.681 |
| 38180.164             | 45446.945   | 29.568 | 30.904 | 26.192  |
| 1.021                 |             |        |        |         |
| 9/24/2015 12:15:00 AM | 1968300.000 | 69.545 | 16.629 | 156.656 |
| 38175.504             | 45441.027   | 29.564 | 30.900 | 26.195  |
| 1.021                 |             |        |        |         |
| 9/24/2015 12:30:00 AM | 1969200.000 | 69.538 | 16.628 | 156.641 |
| 38167.551             | 45431.930   | 29.557 | 30.894 | 26.200  |
| 1.021                 |             |        |        |         |
| 9/24/2015 12:45:00 AM | 1970100.000 | 69.510 | 16.628 | 156.577 |
| 38190.008             | 45458.844   | 29.577 | 30.912 | 26.185  |
| 1.021                 |             |        |        |         |
| 9/24/2015 1:00:00 AM  | 1971000.000 | 69.520 | 16.629 | 156.601 |
| 38169.402             | 45433.867   | 29.558 | 30.895 | 26.199  |
| 1.021                 |             |        |        |         |
| 9/24/2015 1:15:00 AM  | 1971900.000 | 69.512 | 16.629 | 156.583 |
| 38174.109             | 45439.547   | 29.563 | 30.899 | 26.196  |
| 1.021                 |             |        |        |         |
| 9/24/2015 1:30:00 AM  | 1972800.000 | 69.506 | 16.628 | 156.568 |
| 38178.215             | 45444.625   | 29.566 | 30.902 | 26.193  |
| 1.021                 |             |        |        |         |
| 9/24/2015 1:45:00 AM  | 1973700.000 | 69.500 | 16.629 | 156.555 |
| 38169.883             | 45433.801   | 29.558 | 30.895 | 26.199  |
| 1.021                 |             |        |        |         |
| 9/24/2015 2:00:00 AM  | 1974600.000 | 69.493 | 16.628 | 156.540 |
| 38199.809             | 45470.328   | 29.585 | 30.920 | 26.178  |
| 1.021                 |             |        |        |         |
| 9/24/2015 2:15:00 AM  | 1975500.000 | 69.490 | 16.629 | 156.532 |
| 38196.324             | 45465.910   | 29.582 | 30.917 | 26.181  |
| 1.021                 |             |        |        |         |
| 9/24/2015 2:30:00 AM  | 1976400.000 | 69.482 | 16.629 | 156.516 |
| 38189.504             | 45457.250   | 29.575 | 30.911 | 26.185  |
| 1.021                 |             |        |        |         |
| 9/24/2015 2:45:00 AM  | 1977300.000 | 69.473 | 16.629 | 156.494 |
| 38195.238             | 45464.695   | 29.581 | 30.916 | 26.181  |
| 1.021                 |             |        |        |         |
| 9/24/2015 3:00:00 AM  | 1978200.000 | 69.461 | 16.629 | 156.467 |
| 38136.734             | 45394.438   | 29.530 | 30.868 | 26.221  |

|                      |             |        |        |         |
|----------------------|-------------|--------|--------|---------|
| 1.021                |             |        |        |         |
| 9/24/2015 3:15:00 AM | 1979100.000 | 69.483 | 16.629 | 156.517 |
| 38200.914            | 45471.090   | 29.585 | 30.920 | 26.177  |
| 1.021                |             |        |        |         |
| 9/24/2015 3:30:00 AM | 1980000.000 | 69.477 | 16.629 | 156.504 |
| 38165.352            | 45428.863   | 29.555 | 30.892 | 26.202  |
| 1.021                |             |        |        |         |
| 9/24/2015 3:45:00 AM | 1980900.000 | 69.476 | 16.629 | 156.502 |
| 38188.305            | 45456.000   | 29.575 | 30.910 | 26.186  |
| 1.021                |             |        |        |         |
| 9/24/2015 4:00:00 AM | 1981800.000 | 69.481 | 16.629 | 156.514 |
| 38211.160            | 45483.469   | 29.594 | 30.929 | 26.170  |
| 1.021                |             |        |        |         |
| 9/24/2015 4:15:00 AM | 1982700.000 | 69.482 | 16.629 | 156.515 |
| 38186.637            | 45453.836   | 29.573 | 30.909 | 26.187  |
| 1.021                |             |        |        |         |
| 9/24/2015 4:30:00 AM | 1983600.000 | 69.490 | 16.629 | 156.532 |
| 38200.801            | 45470.516   | 29.585 | 30.920 | 26.177  |
| 1.021                |             |        |        |         |
| 9/24/2015 4:45:00 AM | 1984500.000 | 69.494 | 16.629 | 156.542 |
| 38179.891            | 45446.246   | 29.567 | 30.903 | 26.192  |
| 1.021                |             |        |        |         |
| 9/24/2015 5:00:00 AM | 1985400.000 | 69.496 | 16.629 | 156.546 |
| 38185.391            | 45452.352   | 29.572 | 30.908 | 26.188  |
| 1.021                |             |        |        |         |
| 9/24/2015 5:15:00 AM | 1986300.000 | 69.504 | 16.629 | 156.564 |
| 38175.879            | 45441.211   | 29.564 | 30.900 | 26.195  |
| 1.021                |             |        |        |         |
| 9/24/2015 5:30:00 AM | 1987200.000 | 69.513 | 16.629 | 156.585 |
| 38151.586            | 45412.555   | 29.543 | 30.881 | 26.211  |
| 1.021                |             |        |        |         |
| 9/24/2015 5:45:00 AM | 1988100.000 | 69.522 | 16.629 | 156.604 |
| 38172.840            | 45437.594   | 29.561 | 30.898 | 26.197  |
| 1.021                |             |        |        |         |
| 9/24/2015 6:00:00 AM | 1989000.000 | 69.525 | 16.629 | 156.612 |
| 38192.262            | 45460.613   | 29.578 | 30.913 | 26.183  |
| 1.021                |             |        |        |         |
| 9/24/2015 6:15:00 AM | 1989900.000 | 69.535 | 16.629 | 156.634 |
| 38152.363            | 45413.039   | 29.543 | 30.881 | 26.211  |
| 1.021                |             |        |        |         |
| 9/24/2015 6:30:00 AM | 1990800.000 | 69.541 | 16.629 | 156.648 |
| 38163.418            | 45426.379   | 29.553 | 30.890 | 26.203  |
| 1.021                |             |        |        |         |
| 9/24/2015 6:45:00 AM | 1991700.000 | 69.551 | 16.629 | 156.670 |
| 38212.246            | 45484.582   | 29.595 | 30.930 | 26.170  |
| 1.021                |             |        |        |         |
| 9/24/2015 7:00:00 AM | 1992600.000 | 69.558 | 16.629 | 156.687 |
| 38173.898            | 45438.855   | 29.562 | 30.898 | 26.196  |
| 1.021                |             |        |        |         |
| 9/24/2015 7:15:00 AM | 1993500.000 | 69.563 | 16.629 | 156.698 |
| 38201.277            | 45471.344   | 29.586 | 30.921 | 26.177  |
| 1.021                |             |        |        |         |
| 9/24/2015 7:30:00 AM | 1994400.000 | 69.570 | 16.629 | 156.714 |
| 38194.059            | 45463.113   | 29.580 | 30.915 | 26.182  |
| 1.021                |             |        |        |         |
| 9/24/2015 7:45:00 AM | 1995300.000 | 69.578 | 16.629 | 156.731 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 38128.910             | 45385.566   | 29.524 | 30.862 | 26.227  |
| 1.021                 |             |        |        |         |
| 9/24/2015 8:00:00 AM  | 1996200.000 | 69.581 | 16.629 | 156.738 |
| 38162.332             | 45424.906   | 29.552 | 30.889 | 26.204  |
| 1.021                 |             |        |        |         |
| 9/24/2015 8:15:00 AM  | 1997100.000 | 69.589 | 16.629 | 156.756 |
| 38183.688             | 45450.508   | 29.571 | 30.906 | 26.189  |
| 1.021                 |             |        |        |         |
| 9/24/2015 8:30:00 AM  | 1998000.000 | 69.593 | 16.629 | 156.764 |
| 38161.883             | 45425.098   | 29.552 | 30.889 | 26.204  |
| 1.021                 |             |        |        |         |
| 9/24/2015 8:45:00 AM  | 1998900.000 | 69.604 | 16.629 | 156.791 |
| 38166.500             | 45429.688   | 29.556 | 30.892 | 26.201  |
| 1.021                 |             |        |        |         |
| 9/24/2015 9:00:00 AM  | 1999800.000 | 69.528 | 16.630 | 156.618 |
| 38209.281             | 45480.418   | 29.592 | 30.927 | 26.172  |
| 1.021                 |             |        |        |         |
| 9/24/2015 9:15:00 AM  | 2000700.000 | 69.531 | 16.629 | 156.625 |
| 38144.238             | 45403.914   | 29.537 | 30.875 | 26.216  |
| 1.021                 |             |        |        |         |
| 9/24/2015 9:30:00 AM  | 2001600.000 | 69.534 | 16.629 | 156.632 |
| 38191.531             | 45460.207   | 29.578 | 30.913 | 26.184  |
| 1.021                 |             |        |        |         |
| 9/24/2015 9:45:00 AM  | 2002500.000 | 69.518 | 16.629 | 156.595 |
| 38180.152             | 45446.664   | 29.568 | 30.904 | 26.192  |
| 1.021                 |             |        |        |         |
| 9/24/2015 10:00:00 AM | 2003400.000 | 69.532 | 16.629 | 156.627 |
| 38177.617             | 45443.102   | 29.565 | 30.901 | 26.193  |
| 1.021                 |             |        |        |         |
| 9/24/2015 10:15:00 AM | 2004300.000 | 69.526 | 16.628 | 156.614 |
| 38187.973             | 45456.238   | 29.575 | 30.910 | 26.186  |
| 1.021                 |             |        |        |         |
| 9/24/2015 10:30:00 AM | 2005200.000 | 69.526 | 16.629 | 156.614 |
| 38161.137             | 45423.742   | 29.551 | 30.888 | 26.205  |
| 1.021                 |             |        |        |         |
| 9/24/2015 10:45:00 AM | 2006100.000 | 69.522 | 16.628 | 156.604 |
| 38171.008             | 45436.313   | 29.560 | 30.897 | 26.198  |
| 1.021                 |             |        |        |         |
| 9/24/2015 11:00:00 AM | 2007000.000 | 69.520 | 16.629 | 156.601 |
| 38180.773             | 45447.223   | 29.568 | 30.904 | 26.191  |
| 1.021                 |             |        |        |         |
| 9/24/2015 11:15:00 AM | 2007900.000 | 69.517 | 16.628 | 156.593 |
| 38181.738             | 45448.906   | 29.569 | 30.905 | 26.191  |
| 1.021                 |             |        |        |         |
| 9/24/2015 11:30:00 AM | 2008800.000 | 69.515 | 16.629 | 156.590 |
| 38163.063             | 45426.320   | 29.553 | 30.890 | 26.203  |
| 1.021                 |             |        |        |         |
| 9/24/2015 11:45:00 AM | 2009700.000 | 69.513 | 16.629 | 156.585 |
| 38160.105             | 45422.438   | 29.550 | 30.887 | 26.205  |
| 1.021                 |             |        |        |         |
| 9/24/2015 12:00:00 PM | 2010600.000 | 69.503 | 16.629 | 156.563 |
| 38173.543             | 45438.332   | 29.562 | 30.898 | 26.196  |
| 1.021                 |             |        |        |         |
| 9/24/2015 12:15:00 PM | 2011500.000 | 69.500 | 16.629 | 156.556 |
| 38187.258             | 45454.836   | 29.574 | 30.909 | 26.187  |
| 1.021                 |             |        |        |         |

|   |                          |                  |                  |                   |
|---|--------------------------|------------------|------------------|-------------------|
| 9/24/2015 12:30:00 PM<br>38183.238<br>1.021 | 2012400.000<br>45449.973 | 69.498<br>29.570 | 16.629<br>30.906 | 156.551<br>26.190 |
| 9/24/2015 12:45:00 PM<br>38161.672<br>1.021 | 2013300.000<br>45424.664 | 69.491<br>29.552 | 16.629<br>30.889 | 156.536<br>26.204 |
| 9/24/2015 1:00:00 PM<br>38156.215<br>1.021  | 2014200.000<br>45417.988 | 69.491<br>29.547 | 16.629<br>30.884 | 156.536<br>26.208 |
| 9/24/2015 1:15:00 PM<br>38171.449<br>1.021  | 2015100.000<br>45436.305 | 69.484<br>29.560 | 16.629<br>30.897 | 156.520<br>26.198 |
| 9/24/2015 1:30:00 PM<br>38176.863<br>1.021  | 2016000.000<br>45443.016 | 69.476<br>29.565 | 16.628<br>30.901 | 156.500<br>26.194 |
| 9/24/2015 1:45:00 PM<br>38191.270<br>1.021  | 2016900.000<br>45460.074 | 69.475<br>29.577 | 16.629<br>30.913 | 156.499<br>26.184 |
| 9/24/2015 2:00:00 PM<br>38182.238<br>1.021  | 2017800.000<br>45448.781 | 69.472<br>29.569 | 16.629<br>30.905 | 156.493<br>26.190 |
| 9/24/2015 2:15:00 PM<br>38178.215<br>1.021  | 2018700.000<br>45444.434 | 69.476<br>29.566 | 16.629<br>30.902 | 156.501<br>26.193 |
| 9/24/2015 2:30:00 PM<br>38185.813<br>1.021  | 2019600.000<br>45453.582 | 69.472<br>29.573 | 16.629<br>30.908 | 156.493<br>26.188 |
| 9/24/2015 2:45:00 PM<br>38142.473<br>1.021  | 2020500.000<br>45401.449 | 69.468<br>29.535 | 16.629<br>30.873 | 156.484<br>26.217 |
| 9/24/2015 3:00:00 PM<br>38171.996<br>1.021  | 2021400.000<br>45437.773 | 69.470<br>29.561 | 16.628<br>30.898 | 156.489<br>26.197 |
| 9/24/2015 3:15:00 PM<br>38170.875<br>1.021  | 2022300.000<br>45435.516 | 69.468<br>29.560 | 16.629<br>30.896 | 156.484<br>26.198 |
| 9/24/2015 3:30:00 PM<br>38189.680<br>1.021  | 2023200.000<br>45458.004 | 69.475<br>29.576 | 16.629<br>30.911 | 156.499<br>26.185 |
| 9/24/2015 3:45:00 PM<br>38175.762<br>1.021  | 2024100.000<br>45441.254 | 69.471<br>29.564 | 16.629<br>30.900 | 156.490<br>26.195 |
| 9/24/2015 4:00:00 PM<br>38161.461<br>1.021  | 2025000.000<br>45423.688 | 69.464<br>29.551 | 16.629<br>30.888 | 156.476<br>26.204 |
| 9/24/2015 4:15:00 PM<br>38168.855<br>1.021  | 2025900.000<br>45433.035 | 69.484<br>29.558 | 16.629<br>30.894 | 156.520<br>26.199 |
| 9/24/2015 4:30:00 PM<br>38190.711<br>1.021  | 2026800.000<br>45459.500 | 69.475<br>29.577 | 16.628<br>30.912 | 156.499<br>26.184 |
| 9/24/2015 4:45:00 PM<br>38181.508<br>1.021  | 2027700.000<br>45448.277 | 69.493<br>29.569 | 16.629<br>30.905 | 156.539<br>26.191 |
| 9/24/2015 5:00:00 PM<br>38153.367           | 2028600.000<br>45414.961 | 69.500<br>29.545 | 16.629<br>30.882 | 156.556<br>26.210 |

|                      |             |        |        |         |
|----------------------|-------------|--------|--------|---------|
| 1.021                |             |        |        |         |
| 9/24/2015 5:15:00 PM | 2029500.000 | 69.512 | 16.628 | 156.584 |
| 38180.844            | 45447.934   | 29.569 | 30.905 | 26.191  |
| 1.021                |             |        |        |         |
| 9/24/2015 5:30:00 PM | 2030400.000 | 69.516 | 16.629 | 156.593 |
| 38205.629            | 45476.809   | 29.590 | 30.924 | 26.174  |
| 1.021                |             |        |        |         |
| 9/24/2015 5:45:00 PM | 2031300.000 | 69.526 | 16.629 | 156.615 |
| 38200.105            | 45470.492   | 29.585 | 30.920 | 26.178  |
| 1.021                |             |        |        |         |
| 9/24/2015 6:00:00 PM | 2032200.000 | 69.537 | 16.629 | 156.640 |
| 38181.586            | 45448.445   | 29.569 | 30.905 | 26.191  |
| 1.021                |             |        |        |         |
| 9/24/2015 6:15:00 PM | 2033100.000 | 69.544 | 16.629 | 156.656 |
| 38181.344            | 45448.156   | 29.569 | 30.905 | 26.191  |
| 1.021                |             |        |        |         |
| 9/24/2015 6:30:00 PM | 2034000.000 | 69.552 | 16.629 | 156.673 |
| 38177.605            | 45443.527   | 29.565 | 30.902 | 26.193  |
| 1.021                |             |        |        |         |
| 9/24/2015 6:45:00 PM | 2034900.000 | 69.562 | 16.629 | 156.695 |
| 38190.367            | 45458.539   | 29.576 | 30.912 | 26.185  |
| 1.021                |             |        |        |         |
| 9/24/2015 7:00:00 PM | 2035800.000 | 69.569 | 16.628 | 156.710 |
| 38180.559            | 45447.680   | 29.568 | 30.904 | 26.191  |
| 1.021                |             |        |        |         |
| 9/24/2015 7:15:00 PM | 2036700.000 | 69.581 | 16.628 | 156.739 |
| 38170.566            | 45435.879   | 29.560 | 30.896 | 26.198  |
| 1.021                |             |        |        |         |
| 9/24/2015 7:30:00 PM | 2037600.000 | 69.586 | 16.628 | 156.748 |
| 38162.027            | 45425.805   | 29.553 | 30.890 | 26.204  |
| 1.021                |             |        |        |         |
| 9/24/2015 7:45:00 PM | 2038500.000 | 69.594 | 16.629 | 156.767 |
| 38189.125            | 45457.523   | 29.576 | 30.911 | 26.185  |
| 1.021                |             |        |        |         |
| 9/24/2015 8:00:00 PM | 2039400.000 | 69.598 | 16.628 | 156.776 |
| 38215.730            | 45489.367   | 29.599 | 30.933 | 26.167  |
| 1.021                |             |        |        |         |
| 9/24/2015 8:15:00 PM | 2040300.000 | 69.602 | 16.628 | 156.785 |
| 38194.121            | 45463.738   | 29.580 | 30.915 | 26.182  |
| 1.021                |             |        |        |         |
| 9/24/2015 8:30:00 PM | 2041200.000 | 69.605 | 16.629 | 156.793 |
| 38223.172            | 45497.945   | 29.605 | 30.939 | 26.162  |
| 1.021                |             |        |        |         |
| 9/24/2015 8:45:00 PM | 2042100.000 | 69.607 | 16.629 | 156.796 |
| 38151.828            | 45412.844   | 29.543 | 30.881 | 26.211  |
| 1.021                |             |        |        |         |
| 9/24/2015 9:00:00 PM | 2043000.000 | 69.609 | 16.628 | 156.801 |
| 38204.930            | 45476.512   | 29.589 | 30.924 | 26.175  |
| 1.021                |             |        |        |         |
| 9/24/2015 9:15:00 PM | 2043900.000 | 69.607 | 16.628 | 156.796 |
| 38155.059            | 45417.242   | 29.546 | 30.884 | 26.209  |
| 1.021                |             |        |        |         |
| 9/24/2015 9:30:00 PM | 2044800.000 | 69.606 | 16.629 | 156.794 |
| 38192.680            | 45461.574   | 29.579 | 30.914 | 26.183  |
| 1.021                |             |        |        |         |
| 9/24/2015 9:45:00 PM | 2045700.000 | 69.607 | 16.628 | 156.796 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 38180.102             | 45447.137   | 29.568 | 30.904 | 26.192  |
| 1.021                 |             |        |        |         |
| 9/24/2015 10:00:00 PM | 2046600.000 | 69.605 | 16.628 | 156.792 |
| 38171.535             | 45437.125   | 29.561 | 30.897 | 26.198  |
| 1.021                 |             |        |        |         |
| 9/24/2015 10:15:00 PM | 2047500.000 | 69.600 | 16.628 | 156.781 |
| 38181.414             | 45448.883   | 29.569 | 30.905 | 26.191  |
| 1.021                 |             |        |        |         |
| 9/24/2015 10:30:00 PM | 2048400.000 | 69.596 | 16.629 | 156.772 |
| 38201.641             | 45472.422   | 29.586 | 30.921 | 26.177  |
| 1.021                 |             |        |        |         |
| 9/24/2015 10:45:00 PM | 2049300.000 | 69.589 | 16.628 | 156.756 |
| 38217.219             | 45491.691   | 29.600 | 30.934 | 26.166  |
| 1.021                 |             |        |        |         |
| 9/24/2015 11:00:00 PM | 2050200.000 | 69.584 | 16.628 | 156.744 |
| 38165.391             | 45429.809   | 29.556 | 30.892 | 26.202  |
| 1.021                 |             |        |        |         |
| 9/24/2015 11:15:00 PM | 2051100.000 | 69.575 | 16.628 | 156.724 |
| 38172.309             | 45437.953   | 29.561 | 30.898 | 26.197  |
| 1.021                 |             |        |        |         |
| 9/24/2015 11:30:00 PM | 2052000.000 | 69.566 | 16.628 | 156.704 |
| 38215.984             | 45490.582   | 29.599 | 30.934 | 26.167  |
| 1.021                 |             |        |        |         |
| 9/24/2015 11:45:00 PM | 2052900.000 | 69.559 | 16.628 | 156.688 |
| 38198.730             | 45469.313   | 29.584 | 30.919 | 26.179  |
| 1.021                 |             |        |        |         |
| 9/25/2015 12:00:00 AM | 2053800.000 | 69.547 | 16.628 | 156.660 |
| 38182.453             | 45449.938   | 29.570 | 30.906 | 26.190  |
| 1.021                 |             |        |        |         |
| 9/25/2015 12:15:00 AM | 2054700.000 | 69.540 | 16.628 | 156.645 |
| 38184.535             | 45452.883   | 29.572 | 30.908 | 26.189  |
| 1.021                 |             |        |        |         |
| 9/25/2015 12:30:00 AM | 2055600.000 | 69.532 | 16.628 | 156.627 |
| 38169.691             | 45434.930   | 29.559 | 30.896 | 26.199  |
| 1.021                 |             |        |        |         |
| 9/25/2015 12:45:00 AM | 2056500.000 | 69.519 | 16.628 | 156.598 |
| 38185.223             | 45453.516   | 29.573 | 30.908 | 26.188  |
| 1.021                 |             |        |        |         |
| 9/25/2015 1:00:00 AM  | 2057400.000 | 69.509 | 16.628 | 156.575 |
| 38185.004             | 45453.344   | 29.573 | 30.908 | 26.188  |
| 1.021                 |             |        |        |         |
| 9/25/2015 1:15:00 AM  | 2058300.000 | 69.501 | 16.628 | 156.559 |
| 38170.551             | 45436.141   | 29.560 | 30.897 | 26.198  |
| 1.021                 |             |        |        |         |
| 9/25/2015 1:30:00 AM  | 2059200.000 | 69.490 | 16.629 | 156.532 |
| 38149.875             | 45410.805   | 29.542 | 30.879 | 26.212  |
| 1.021                 |             |        |        |         |
| 9/25/2015 1:45:00 AM  | 2060100.000 | 69.479 | 16.628 | 156.508 |
| 38191.004             | 45460.762   | 29.578 | 30.913 | 26.184  |
| 1.021                 |             |        |        |         |
| 9/25/2015 2:00:00 AM  | 2061000.000 | 69.470 | 16.628 | 156.489 |
| 38148.391             | 45409.484   | 29.541 | 30.878 | 26.213  |
| 1.021                 |             |        |        |         |
| 9/25/2015 2:15:00 AM  | 2061900.000 | 69.467 | 16.628 | 156.480 |
| 38172.832             | 45438.770   | 29.562 | 30.898 | 26.197  |
| 1.021                 |             |        |        |         |



|  |                          |                  |                  |                   |
|--|--------------------------|------------------|------------------|-------------------|
| 9/25/2015 2:30:00 AM<br>38194.805<br>1.021 | 2062800.000<br>45464.285 | 69.457<br>29.580 | 16.629<br>30.916 | 156.460<br>26.182 |
| 9/25/2015 2:45:00 AM<br>38129.805<br>1.021 | 2063700.000<br>45387.734 | 69.457<br>29.525 | 16.628<br>30.864 | 156.460<br>26.226 |
| 9/25/2015 3:00:00 AM<br>38189.535<br>1.021 | 2064600.000<br>45458.461 | 69.449<br>29.576 | 16.628<br>30.912 | 156.440<br>26.185 |
| 9/25/2015 3:15:00 AM<br>38201.344<br>1.021 | 2065500.000<br>45472.242 | 69.446<br>29.586 | 16.628<br>30.921 | 156.433<br>26.177 |
| 9/25/2015 3:30:00 AM<br>38168.699<br>1.021 | 2066400.000<br>45433.656 | 69.445<br>29.558 | 16.628<br>30.895 | 156.432<br>26.199 |
| 9/25/2015 3:45:00 AM<br>38199.246<br>1.021 | 2067300.000<br>45469.570 | 69.442<br>29.584 | 16.629<br>30.919 | 156.425<br>26.179 |
| 9/25/2015 4:00:00 AM<br>38162.871<br>1.021 | 2068200.000<br>45426.813 | 69.445<br>29.553 | 16.628<br>30.890 | 156.432<br>26.203 |
| 9/25/2015 4:15:00 AM<br>38214.711<br>1.021 | 2069100.000<br>45488.066 | 69.445<br>29.598 | 16.628<br>30.932 | 156.432<br>26.168 |
| 9/25/2015 4:30:00 AM<br>38124.594<br>1.021 | 2070000.000<br>45380.531 | 69.453<br>29.520 | 16.629<br>30.859 | 156.450<br>26.230 |
| 9/25/2015 4:45:00 AM<br>38158.164<br>1.021 | 2070900.000<br>45421.309 | 69.448<br>29.549 | 16.628<br>30.886 | 156.438<br>26.207 |
| 9/25/2015 5:00:00 AM<br>38143.324<br>1.021 | 2071800.000<br>45403.180 | 69.458<br>29.536 | 16.628<br>30.874 | 156.462<br>26.217 |
| 9/25/2015 5:15:00 AM<br>38156.945<br>1.021 | 2072700.000<br>45419.395 | 69.464<br>29.548 | 16.628<br>30.885 | 156.474<br>26.208 |
| 9/25/2015 5:30:00 AM<br>38188.000<br>1.021 | 2073600.000<br>45456.824 | 69.468<br>29.575 | 16.628<br>30.911 | 156.484<br>26.186 |
| 9/25/2015 5:45:00 AM<br>38157.117<br>1.021 | 2074500.000<br>45419.777 | 69.475<br>29.548 | 16.628<br>30.885 | 156.499<br>26.207 |
| 9/25/2015 6:00:00 AM<br>38189.863<br>1.021 | 2075400.000<br>45458.941 | 69.480<br>29.577 | 16.628<br>30.912 | 156.510<br>26.185 |
| 9/25/2015 6:15:00 AM<br>38167.441<br>1.021 | 2076300.000<br>45431.609 | 69.490<br>29.557 | 16.629<br>30.893 | 156.532<br>26.200 |
| 9/25/2015 6:30:00 AM<br>38178.590<br>1.021 | 2077200.000<br>45445.336 | 69.494<br>29.567 | 16.628<br>30.903 | 156.543<br>26.193 |
| 9/25/2015 6:45:00 AM<br>38185.707<br>1.021 | 2078100.000<br>45453.453 | 69.503<br>29.573 | 16.629<br>30.908 | 156.563<br>26.188 |
| 9/25/2015 7:00:00 AM<br>38187.309          | 2079000.000<br>45455.715 | 69.515<br>29.574 | 16.628<br>30.910 | 156.590<br>26.187 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 1.021                 |             |        |        |         |
| 9/25/2015 7:15:00 AM  | 2079900.000 | 69.525 | 16.628 | 156.611 |
| 38179.406             | 45446.129   | 29.567 | 30.903 | 26.192  |
| 1.021                 |             |        |        |         |
| 9/25/2015 7:30:00 AM  | 2080800.000 | 69.536 | 16.628 | 156.637 |
| 38191.258             | 45460.512   | 29.578 | 30.913 | 26.184  |
| 1.021                 |             |        |        |         |
| 9/25/2015 7:45:00 AM  | 2081700.000 | 69.541 | 16.628 | 156.647 |
| 38165.281             | 45429.316   | 29.555 | 30.892 | 26.202  |
| 1.021                 |             |        |        |         |
| 9/25/2015 8:00:00 AM  | 2082600.000 | 69.548 | 16.629 | 156.664 |
| 38171.570             | 45436.266   | 29.560 | 30.897 | 26.198  |
| 1.021                 |             |        |        |         |
| 9/25/2015 8:15:00 AM  | 2083500.000 | 69.556 | 16.628 | 156.681 |
| 38191.813             | 45461.262   | 29.578 | 30.914 | 26.184  |
| 1.021                 |             |        |        |         |
| 9/25/2015 8:30:00 AM  | 2084400.000 | 69.566 | 16.628 | 156.704 |
| 38172.738             | 45438.840   | 29.562 | 30.898 | 26.197  |
| 1.021                 |             |        |        |         |
| 9/25/2015 8:45:00 AM  | 2085300.000 | 69.570 | 16.629 | 156.714 |
| 38184.902             | 45452.496   | 29.572 | 30.908 | 26.188  |
| 1.021                 |             |        |        |         |
| 9/25/2015 9:00:00 AM  | 2086200.000 | 69.575 | 16.628 | 156.725 |
| 38213.930             | 45487.871   | 29.597 | 30.932 | 26.168  |
| 1.021                 |             |        |        |         |
| 9/25/2015 9:15:00 AM  | 2087100.000 | 69.581 | 16.628 | 156.739 |
| 38173.750             | 45439.859   | 29.563 | 30.899 | 26.196  |
| 1.021                 |             |        |        |         |
| 9/25/2015 9:30:00 AM  | 2088000.000 | 69.586 | 16.628 | 156.748 |
| 38173.063             | 45438.758   | 29.562 | 30.898 | 26.196  |
| 1.021                 |             |        |        |         |
| 9/25/2015 9:45:00 AM  | 2088900.000 | 69.583 | 16.628 | 156.741 |
| 38180.496             | 45447.891   | 29.569 | 30.905 | 26.191  |
| 1.021                 |             |        |        |         |
| 9/25/2015 10:00:00 AM | 2089800.000 | 69.584 | 16.628 | 156.744 |
| 38168.473             | 45433.664   | 29.558 | 30.895 | 26.200  |
| 1.021                 |             |        |        |         |
| 9/25/2015 10:15:00 AM | 2090700.000 | 69.584 | 16.628 | 156.745 |
| 38186.668             | 45455.324   | 29.574 | 30.910 | 26.187  |
| 1.021                 |             |        |        |         |
| 9/25/2015 10:30:00 AM | 2091600.000 | 69.585 | 16.628 | 156.747 |
| 38165.695             | 45429.988   | 29.556 | 30.892 | 26.202  |
| 1.021                 |             |        |        |         |
| 9/25/2015 10:45:00 AM | 2092500.000 | 69.584 | 16.628 | 156.746 |
| 38185.477             | 45453.906   | 29.573 | 30.909 | 26.188  |
| 1.021                 |             |        |        |         |
| 9/25/2015 11:00:00 AM | 2093400.000 | 69.584 | 16.628 | 156.746 |
| 38162.063             | 45425.398   | 29.552 | 30.889 | 26.204  |
| 1.021                 |             |        |        |         |
| 9/25/2015 11:15:00 AM | 2094300.000 | 69.581 | 16.628 | 156.738 |
| 38170.574             | 45435.797   | 29.560 | 30.896 | 26.198  |
| 1.021                 |             |        |        |         |
| 9/25/2015 11:30:00 AM | 2095200.000 | 69.574 | 16.628 | 156.722 |
| 38172.043             | 45437.828   | 29.561 | 30.898 | 26.197  |
| 1.021                 |             |        |        |         |
| 9/25/2015 11:45:00 AM | 2096100.000 | 69.570 | 16.628 | 156.712 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 38179.684             | 45446.461   | 29.568 | 30.904 | 26.192  |
| 1.021                 |             |        |        |         |
| 9/25/2015 12:00:00 PM | 2097000.000 | 69.562 | 16.628 | 156.694 |
| 38195.664             | 45466.031   | 29.582 | 30.917 | 26.181  |
| 1.021                 |             |        |        |         |
| 9/25/2015 12:15:00 PM | 2097900.000 | 69.559 | 16.628 | 156.688 |
| 38176.879             | 45443.301   | 29.565 | 30.901 | 26.194  |
| 1.021                 |             |        |        |         |
| 9/25/2015 12:30:00 PM | 2098800.000 | 69.547 | 16.628 | 156.660 |
| 38183.957             | 45451.910   | 29.572 | 30.907 | 26.189  |
| 1.021                 |             |        |        |         |
| 9/25/2015 12:45:00 PM | 2099700.000 | 69.546 | 16.628 | 156.660 |
| 38216.961             | 45491.012   | 29.600 | 30.934 | 26.166  |
| 1.021                 |             |        |        |         |
| 9/25/2015 1:00:00 PM  | 2100600.000 | 69.537 | 16.627 | 156.640 |
| 38169.172             | 45434.949   | 29.559 | 30.896 | 26.199  |
| 1.021                 |             |        |        |         |
| 9/25/2015 1:15:00 PM  | 2101500.000 | 69.530 | 16.628 | 156.624 |
| 38185.594             | 45453.859   | 29.573 | 30.909 | 26.188  |
| 1.021                 |             |        |        |         |
| 9/25/2015 1:30:00 PM  | 2102400.000 | 69.523 | 16.628 | 156.608 |
| 38197.734             | 45468.859   | 29.584 | 30.919 | 26.180  |
| 1.021                 |             |        |        |         |
| 9/25/2015 1:45:00 PM  | 2103300.000 | 69.520 | 16.628 | 156.601 |
| 38175.199             | 45441.852   | 29.564 | 30.900 | 26.195  |
| 1.021                 |             |        |        |         |
| 9/25/2015 2:00:00 PM  | 2104200.000 | 69.511 | 16.628 | 156.580 |
| 38172.605             | 45438.945   | 29.562 | 30.898 | 26.197  |
| 1.021                 |             |        |        |         |
| 9/25/2015 2:15:00 PM  | 2105100.000 | 69.508 | 16.628 | 156.574 |
| 38195.398             | 45466.078   | 29.582 | 30.917 | 26.181  |
| 1.021                 |             |        |        |         |
| 9/25/2015 2:30:00 PM  | 2106000.000 | 69.497 | 16.628 | 156.548 |
| 38178.191             | 45445.234   | 29.567 | 30.903 | 26.193  |
| 1.021                 |             |        |        |         |
| 9/25/2015 2:45:00 PM  | 2106900.000 | 69.496 | 16.628 | 156.546 |
| 38176.523             | 45442.789   | 29.565 | 30.901 | 26.194  |
| 1.021                 |             |        |        |         |
| 9/25/2015 3:00:00 PM  | 2107800.000 | 69.490 | 16.627 | 156.532 |
| 38179.199             | 45446.887   | 29.568 | 30.904 | 26.192  |
| 1.021                 |             |        |        |         |
| 9/25/2015 3:15:00 PM  | 2108700.000 | 69.490 | 16.628 | 156.532 |
| 38178.461             | 45445.367   | 29.567 | 30.903 | 26.193  |
| 1.021                 |             |        |        |         |
| 9/25/2015 3:30:00 PM  | 2109600.000 | 69.489 | 16.628 | 156.530 |
| 38181.777             | 45448.953   | 29.569 | 30.905 | 26.191  |
| 1.021                 |             |        |        |         |
| 9/25/2015 3:45:00 PM  | 2110500.000 | 69.489 | 16.627 | 156.531 |
| 38186.324             | 45455.461   | 29.574 | 30.910 | 26.187  |
| 1.021                 |             |        |        |         |
| 9/25/2015 4:00:00 PM  | 2111400.000 | 69.481 | 16.628 | 156.514 |
| 38124.035             | 45380.313   | 29.520 | 30.859 | 26.230  |
| 1.021                 |             |        |        |         |
| 9/25/2015 4:15:00 PM  | 2112300.000 | 69.489 | 16.628 | 156.532 |
| 38213.629             | 45487.047   | 29.597 | 30.931 | 26.169  |
| 1.021                 |             |        |        |         |

|  |                          |                  |                  |                   |
|--|--------------------------|------------------|------------------|-------------------|
| 9/25/2015 4:30:00 PM<br>38182.871<br>1.021 | 2113200.000<br>45450.719 | 69.491<br>29.571 | 16.628<br>30.906 | 156.536<br>26.190 |
| 9/25/2015 4:45:00 PM<br>38189.094<br>1.021 | 2114100.000<br>45457.484 | 69.494<br>29.576 | 16.629<br>30.911 | 156.542<br>26.185 |
| 9/25/2015 5:00:00 PM<br>38203.875<br>1.021 | 2115000.000<br>45475.348 | 69.498<br>29.588 | 16.628<br>30.923 | 156.551<br>26.175 |
| 9/25/2015 5:15:00 PM<br>38158.293<br>1.021 | 2115900.000<br>45421.270 | 69.498<br>29.549 | 16.628<br>30.886 | 156.550<br>26.207 |
| 9/25/2015 5:30:00 PM<br>38184.508<br>1.021 | 2116800.000<br>45452.477 | 69.506<br>29.572 | 16.628<br>30.908 | 156.568<br>26.189 |
| 9/25/2015 5:45:00 PM<br>38189.828<br>1.021 | 2117700.000<br>45458.629 | 69.519<br>29.576 | 16.628<br>30.912 | 156.598<br>26.185 |
| 9/25/2015 6:00:00 PM<br>38195.875<br>1.021 | 2118600.000<br>45466.195 | 69.526<br>29.582 | 16.628<br>30.917 | 156.614<br>26.181 |
| 9/25/2015 6:15:00 PM<br>38186.813<br>1.021 | 2119500.000<br>45455.773 | 69.536<br>29.574 | 16.628<br>30.910 | 156.637<br>26.187 |
| 9/25/2015 6:30:00 PM<br>38153.246<br>1.021 | 2120400.000<br>45415.355 | 69.541<br>29.545 | 16.628<br>30.882 | 156.648<br>26.210 |
| 9/25/2015 6:45:00 PM<br>38196.375<br>1.021 | 2121300.000<br>45466.508 | 69.556<br>29.582 | 16.628<br>30.917 | 156.681<br>26.180 |
| 9/25/2015 7:00:00 PM<br>38197.125<br>1.021 | 2122200.000<br>45467.496 | 69.563<br>29.583 | 16.628<br>30.918 | 156.698<br>26.180 |
| 9/25/2015 7:15:00 PM<br>38158.602<br>1.021 | 2123100.000<br>45421.457 | 69.571<br>29.549 | 16.628<br>30.887 | 156.715<br>26.206 |
| 9/25/2015 7:30:00 PM<br>38210.445<br>1.021 | 2124000.000<br>45483.258 | 69.575<br>29.594 | 16.628<br>30.929 | 156.725<br>26.171 |
| 9/25/2015 7:45:00 PM<br>38199.266<br>1.021 | 2124900.000<br>45470.133 | 69.589<br>29.585 | 16.628<br>30.920 | 156.756<br>26.179 |
| 9/25/2015 8:00:00 PM<br>38185.609<br>1.021 | 2125800.000<br>45453.691 | 69.591<br>29.573 | 16.628<br>30.909 | 156.761<br>26.188 |
| 9/25/2015 8:15:00 PM<br>38196.109<br>1.021 | 2126700.000<br>45466.477 | 69.600<br>29.582 | 16.628<br>30.917 | 156.781<br>26.181 |
| 9/25/2015 8:30:00 PM<br>38222.219<br>1.021 | 2127600.000<br>45497.004 | 69.609<br>29.604 | 16.628<br>30.938 | 156.802<br>26.163 |
| 9/25/2015 8:45:00 PM<br>38222.473<br>1.021 | 2128500.000<br>45498.043 | 69.615<br>29.605 | 16.628<br>30.939 | 156.815<br>26.163 |
| 9/25/2015 9:00:00 PM<br>38183.484          | 2129400.000<br>45451.535 | 69.625<br>29.571 | 16.628<br>30.907 | 156.836<br>26.189 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 1.021                 |             |        |        |         |
| 9/25/2015 9:15:00 PM  | 2130300.000 | 69.627 | 16.628 | 156.842 |
| 38163.652             | 45428.023   | 29.554 | 30.891 | 26.203  |
| 1.021                 |             |        |        |         |
| 9/25/2015 9:30:00 PM  | 2131200.000 | 69.634 | 16.628 | 156.858 |
| 38201.520             | 45473.004   | 29.587 | 30.922 | 26.177  |
| 1.021                 |             |        |        |         |
| 9/25/2015 9:45:00 PM  | 2132100.000 | 69.628 | 16.628 | 156.844 |
| 38236.160             | 45514.516   | 29.617 | 30.950 | 26.153  |
| 1.021                 |             |        |        |         |
| 9/25/2015 10:00:00 PM | 2133000.000 | 69.631 | 16.628 | 156.850 |
| 38174.293             | 45440.691   | 29.563 | 30.900 | 26.196  |
| 1.021                 |             |        |        |         |
| 9/25/2015 10:15:00 PM | 2133900.000 | 69.631 | 16.627 | 156.852 |
| 38197.867             | 45469.199   | 29.584 | 30.919 | 26.179  |
| 1.021                 |             |        |        |         |
| 9/25/2015 10:30:00 PM | 2134800.000 | 69.621 | 16.628 | 156.828 |
| 38217.996             | 45492.977   | 29.601 | 30.935 | 26.166  |
| 1.021                 |             |        |        |         |
| 9/25/2015 10:45:00 PM | 2135700.000 | 69.626 | 16.627 | 156.838 |
| 38188.207             | 45457.609   | 29.576 | 30.911 | 26.186  |
| 1.021                 |             |        |        |         |
| 9/25/2015 11:00:00 PM | 2136600.000 | 69.618 | 16.628 | 156.822 |
| 38206.773             | 45479.070   | 29.591 | 30.926 | 26.173  |
| 1.021                 |             |        |        |         |
| 9/25/2015 11:15:00 PM | 2137500.000 | 69.612 | 16.627 | 156.807 |
| 38163.281             | 45428.117   | 29.554 | 30.891 | 26.203  |
| 1.021                 |             |        |        |         |
| 9/25/2015 11:30:00 PM | 2138400.000 | 69.591 | 16.627 | 156.762 |
| 38170.594             | 45436.734   | 29.560 | 30.897 | 26.198  |
| 1.021                 |             |        |        |         |
| 9/25/2015 11:45:00 PM | 2139300.000 | 69.603 | 16.628 | 156.787 |
| 38215.230             | 45489.324   | 29.599 | 30.933 | 26.168  |
| 1.021                 |             |        |        |         |
| 9/26/2015 12:00:00 AM | 2140200.000 | 69.589 | 16.628 | 156.756 |
| 38199.848             | 45471.191   | 29.585 | 30.920 | 26.178  |
| 1.021                 |             |        |        |         |
| 9/26/2015 12:15:00 AM | 2141100.000 | 69.581 | 16.627 | 156.738 |
| 38182.934             | 45451.332   | 29.571 | 30.907 | 26.190  |
| 1.021                 |             |        |        |         |
| 9/26/2015 12:30:00 AM | 2142000.000 | 69.568 | 16.628 | 156.708 |
| 38174.805             | 45441.563   | 29.564 | 30.900 | 26.195  |
| 1.021                 |             |        |        |         |
| 9/26/2015 12:45:00 AM | 2142900.000 | 69.565 | 16.627 | 156.702 |
| 38183.043             | 45451.461   | 29.571 | 30.907 | 26.190  |
| 1.021                 |             |        |        |         |
| 9/26/2015 1:00:00 AM  | 2143800.000 | 69.549 | 16.627 | 156.666 |
| 38208.008             | 45481.180   | 29.593 | 30.927 | 26.173  |
| 1.021                 |             |        |        |         |
| 9/26/2015 1:15:00 AM  | 2144700.000 | 69.541 | 16.627 | 156.647 |
| 38184.418             | 45453.563   | 29.573 | 30.908 | 26.189  |
| 1.021                 |             |        |        |         |
| 9/26/2015 1:30:00 AM  | 2145600.000 | 69.528 | 16.627 | 156.618 |
| 38196.832             | 45467.875   | 29.583 | 30.918 | 26.180  |
| 1.021                 |             |        |        |         |
| 9/26/2015 1:45:00 AM  | 2146500.000 | 69.517 | 16.628 | 156.594 |

|                      |             |        |        |         |
|----------------------|-------------|--------|--------|---------|
| 38185.344            | 45453.930   | 29.573 | 30.909 | 26.188  |
| 1.021                |             |        |        |         |
| 9/26/2015 2:00:00 AM | 2147400.000 | 69.507 | 16.628 | 156.570 |
| 38165.805            | 45430.852   | 29.556 | 30.893 | 26.201  |
| 1.021                |             |        |        |         |
| 9/26/2015 2:15:00 AM | 2148300.000 | 69.504 | 16.628 | 156.564 |
| 38195.633            | 45466.355   | 29.582 | 30.917 | 26.181  |
| 1.021                |             |        |        |         |
| 9/26/2015 2:30:00 AM | 2149200.000 | 69.489 | 16.627 | 156.531 |
| 38197.773            | 45469.090   | 29.584 | 30.919 | 26.180  |
| 1.021                |             |        |        |         |
| 9/26/2015 2:45:00 AM | 2150100.000 | 69.484 | 16.628 | 156.520 |
| 38211.617            | 45485.203   | 29.596 | 30.930 | 26.170  |
| 1.021                |             |        |        |         |
| 9/26/2015 3:00:00 AM | 2151000.000 | 69.469 | 16.627 | 156.486 |
| 38206.320            | 45479.445   | 29.591 | 30.926 | 26.174  |
| 1.021                |             |        |        |         |
| 9/26/2015 3:15:00 AM | 2151900.000 | 69.467 | 16.627 | 156.482 |
| 38172.309            | 45439.328   | 29.562 | 30.899 | 26.197  |
| 1.021                |             |        |        |         |
| 9/26/2015 3:30:00 AM | 2152800.000 | 69.464 | 16.628 | 156.474 |
| 38201.301            | 45473.020   | 29.587 | 30.922 | 26.177  |
| 1.021                |             |        |        |         |
| 9/26/2015 3:45:00 AM | 2153700.000 | 69.441 | 16.627 | 156.423 |
| 38147.859            | 45409.578   | 29.541 | 30.879 | 26.214  |
| 1.021                |             |        |        |         |
| 9/26/2015 4:00:00 AM | 2154600.000 | 69.448 | 16.628 | 156.439 |
| 38173.723            | 45440.191   | 29.563 | 30.899 | 26.196  |
| 1.021                |             |        |        |         |
| 9/26/2015 4:15:00 AM | 2155500.000 | 69.447 | 16.628 | 156.436 |
| 38181.047            | 45448.910   | 29.569 | 30.905 | 26.191  |
| 1.021                |             |        |        |         |
| 9/26/2015 4:30:00 AM | 2156400.000 | 69.448 | 16.628 | 156.438 |
| 38189.648            | 45458.969   | 29.577 | 30.912 | 26.185  |
| 1.021                |             |        |        |         |
| 9/26/2015 4:45:00 AM | 2157300.000 | 69.446 | 16.628 | 156.433 |
| 38171.340            | 45437.355   | 29.561 | 30.897 | 26.198  |
| 1.021                |             |        |        |         |
| 9/26/2015 5:00:00 AM | 2158200.000 | 69.449 | 16.627 | 156.440 |
| 38159.801            | 45423.793   | 29.551 | 30.888 | 26.206  |
| 1.021                |             |        |        |         |
| 9/26/2015 5:15:00 AM | 2159100.000 | 69.450 | 16.628 | 156.442 |
| 38201.949            | 45473.609   | 29.587 | 30.922 | 26.177  |
| 1.021                |             |        |        |         |
| 9/26/2015 5:30:00 AM | 2160000.000 | 69.452 | 16.628 | 156.447 |
| 38186.730            | 45455.027   | 29.574 | 30.909 | 26.187  |
| 1.021                |             |        |        |         |
| 9/26/2015 5:45:00 AM | 2160900.000 | 69.455 | 16.628 | 156.454 |
| 38192.570            | 45462.629   | 29.579 | 30.915 | 26.183  |
| 1.021                |             |        |        |         |
| 9/26/2015 6:00:00 AM | 2161800.000 | 69.464 | 16.628 | 156.474 |
| 38182.027            | 45449.523   | 29.570 | 30.906 | 26.190  |
| 1.021                |             |        |        |         |
| 9/26/2015 6:15:00 AM | 2162700.000 | 69.468 | 16.628 | 156.484 |
| 38183.289            | 45451.301   | 29.571 | 30.907 | 26.189  |
| 1.021                |             |        |        |         |

|   |                          |                  |                  |                   |
|---|--------------------------|------------------|------------------|-------------------|
| 9/26/2015 6:30:00 AM<br>38164.023<br>1.021  | 2163600.000<br>45428.551 | 69.479<br>29.555 | 16.628<br>30.891 | 156.508<br>26.203 |
| 9/26/2015 6:45:00 AM<br>38200.828<br>1.021  | 2164500.000<br>45472.277 | 69.490<br>29.586 | 16.628<br>30.921 | 156.532<br>26.177 |
| 9/26/2015 7:00:00 AM<br>38154.711<br>1.021  | 2165400.000<br>45417.563 | 69.496<br>29.547 | 16.628<br>30.884 | 156.546<br>26.209 |
| 9/26/2015 7:15:00 AM<br>38168.746<br>1.021  | 2166300.000<br>45433.902 | 69.503<br>29.558 | 16.628<br>30.895 | 156.563<br>26.199 |
| 9/26/2015 7:30:00 AM<br>38181.953<br>1.021  | 2167200.000<br>45449.625 | 69.517<br>29.570 | 16.628<br>30.906 | 156.593<br>26.190 |
| 9/26/2015 7:45:00 AM<br>38190.672<br>1.021  | 2168100.000<br>45460.367 | 69.525<br>29.578 | 16.628<br>30.913 | 156.611<br>26.184 |
| 9/26/2015 8:00:00 AM<br>38215.098<br>1.021  | 2169000.000<br>45489.164 | 69.535<br>29.598 | 16.628<br>30.933 | 156.634<br>26.168 |
| 9/26/2015 8:15:00 AM<br>38213.797<br>1.021  | 2169900.000<br>45487.895 | 69.543<br>29.598 | 16.628<br>30.932 | 156.652<br>26.169 |
| 9/26/2015 8:30:00 AM<br>38164.328<br>1.021  | 2170800.000<br>45428.914 | 69.554<br>29.555 | 16.628<br>30.892 | 156.678<br>26.202 |
| 9/26/2015 8:45:00 AM<br>38176.113<br>1.021  | 2171700.000<br>45443.211 | 69.555<br>29.565 | 16.627<br>30.901 | 156.680<br>26.194 |
| 9/26/2015 9:00:00 AM<br>38161.211<br>1.021  | 2172600.000<br>45424.746 | 69.572<br>29.552 | 16.628<br>30.889 | 156.717<br>26.205 |
| 9/26/2015 9:15:00 AM<br>38199.824<br>1.021  | 2173500.000<br>45471.438 | 69.578<br>29.586 | 16.627<br>30.921 | 156.732<br>26.178 |
| 9/26/2015 9:30:00 AM<br>38195.469<br>1.021  | 2174400.000<br>45465.898 | 69.584<br>29.582 | 16.628<br>30.917 | 156.744<br>26.181 |
| 9/26/2015 9:45:00 AM<br>38146.742<br>1.021  | 2175300.000<br>45407.523 | 69.591<br>29.539 | 16.628<br>30.877 | 156.759<br>26.215 |
| 9/26/2015 10:00:00 AM<br>38184.648<br>1.021 | 2176200.000<br>45452.922 | 69.594<br>29.572 | 16.628<br>30.908 | 156.766<br>26.189 |
| 9/26/2015 10:15:00 AM<br>38156.672<br>1.021 | 2177100.000<br>45419.801 | 69.599<br>29.548 | 16.628<br>30.885 | 156.777<br>26.208 |
| 9/26/2015 10:30:00 AM<br>38200.523<br>1.021 | 2178000.000<br>45472.180 | 69.601<br>29.586 | 16.628<br>30.921 | 156.783<br>26.178 |
| 9/26/2015 10:45:00 AM<br>38167.125<br>1.021 | 2178900.000<br>45432.156 | 69.601<br>29.557 | 16.628<br>30.894 | 156.784<br>26.201 |
| 9/26/2015 11:00:00 AM<br>38178.250          | 2179800.000<br>45445.219 | 69.605<br>29.567 | 16.628<br>30.903 | 156.791<br>26.193 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 1.021                 |             |        |        |         |
| 9/26/2015 11:15:00 AM | 2180700.000 | 69.598 | 16.628 | 156.776 |
| 38187.184             | 45456.035   | 29.574 | 30.910 | 26.187  |
| 1.021                 |             |        |        |         |
| 9/26/2015 11:30:00 AM | 2181600.000 | 69.600 | 16.627 | 156.781 |
| 38179.008             | 45446.656   | 29.568 | 30.904 | 26.192  |
| 1.021                 |             |        |        |         |
| 9/26/2015 11:45:00 AM | 2182500.000 | 69.597 | 16.628 | 156.773 |
| 38204.031             | 45476.172   | 29.589 | 30.924 | 26.175  |
| 1.021                 |             |        |        |         |
| 9/26/2015 12:00:00 PM | 2183400.000 | 69.594 | 16.628 | 156.766 |
| 38183.891             | 45452.379   | 29.572 | 30.908 | 26.189  |
| 1.021                 |             |        |        |         |
| 9/26/2015 12:15:00 PM | 2184300.000 | 69.589 | 16.628 | 156.756 |
| 38198.531             | 45469.543   | 29.584 | 30.919 | 26.179  |
| 1.021                 |             |        |        |         |
| 9/26/2015 12:30:00 PM | 2185200.000 | 69.585 | 16.627 | 156.747 |
| 38182.207             | 45450.465   | 29.570 | 30.906 | 26.190  |
| 1.021                 |             |        |        |         |
| 9/26/2015 12:45:00 PM | 2186100.000 | 69.578 | 16.627 | 156.732 |
| 38196.359             | 45467.313   | 29.583 | 30.918 | 26.181  |
| 1.021                 |             |        |        |         |
| 9/26/2015 1:00:00 PM  | 2187000.000 | 69.572 | 16.627 | 156.717 |
| 38194.684             | 45465.496   | 29.581 | 30.917 | 26.182  |
| 1.021                 |             |        |        |         |
| 9/26/2015 1:15:00 PM  | 2187900.000 | 69.563 | 16.627 | 156.697 |
| 38186.031             | 45455.113   | 29.574 | 30.909 | 26.188  |
| 1.021                 |             |        |        |         |
| 9/26/2015 1:30:00 PM  | 2188800.000 | 69.554 | 16.627 | 156.677 |
| 38189.000             | 45458.914   | 29.577 | 30.912 | 26.186  |
| 1.021                 |             |        |        |         |
| 9/26/2015 1:45:00 PM  | 2189700.000 | 69.554 | 16.627 | 156.677 |
| 38191.188             | 45461.336   | 29.578 | 30.914 | 26.184  |
| 1.021                 |             |        |        |         |
| 9/26/2015 2:00:00 PM  | 2190600.000 | 69.541 | 16.628 | 156.647 |
| 38205.949             | 45478.637   | 29.591 | 30.925 | 26.174  |
| 1.021                 |             |        |        |         |
| 9/26/2015 2:15:00 PM  | 2191500.000 | 69.532 | 16.627 | 156.627 |
| 38171.098             | 45437.336   | 29.561 | 30.897 | 26.198  |
| 1.021                 |             |        |        |         |
| 9/26/2015 2:30:00 PM  | 2192400.000 | 69.532 | 16.627 | 156.628 |
| 38178.543             | 45446.285   | 29.567 | 30.903 | 26.193  |
| 1.021                 |             |        |        |         |
| 9/26/2015 2:45:00 PM  | 2193300.000 | 69.519 | 16.627 | 156.598 |
| 38192.586             | 45463.285   | 29.580 | 30.915 | 26.183  |
| 1.021                 |             |        |        |         |
| 9/26/2015 3:00:00 PM  | 2194200.000 | 69.511 | 16.627 | 156.580 |
| 38186.992             | 45456.523   | 29.575 | 30.910 | 26.187  |
| 1.021                 |             |        |        |         |
| 9/26/2015 3:15:00 PM  | 2195100.000 | 69.507 | 16.627 | 156.570 |
| 38177.723             | 45445.402   | 29.567 | 30.903 | 26.193  |
| 1.021                 |             |        |        |         |
| 9/26/2015 3:30:00 PM  | 2196000.000 | 69.503 | 16.627 | 156.563 |
| 38155.023             | 45418.199   | 29.547 | 30.884 | 26.209  |
| 1.021                 |             |        |        |         |
| 9/26/2015 3:45:00 PM  | 2196900.000 | 69.496 | 16.628 | 156.546 |



|                      |             |        |        |         |
|----------------------|-------------|--------|--------|---------|
| 38205.953            | 45478.461   | 29.591 | 30.925 | 26.174  |
| 1.021                |             |        |        |         |
| 9/26/2015 4:00:00 PM | 2197800.000 | 69.498 | 16.627 | 156.550 |
| 38222.496            | 45498.785   | 29.605 | 30.939 | 26.163  |
| 1.021                |             |        |        |         |
| 9/26/2015 4:15:00 PM | 2198700.000 | 69.493 | 16.628 | 156.539 |
| 38172.258            | 45438.270   | 29.562 | 30.898 | 26.197  |
| 1.021                |             |        |        |         |
| 9/26/2015 4:30:00 PM | 2199600.000 | 69.494 | 16.627 | 156.541 |
| 38185.359            | 45454.219   | 29.573 | 30.909 | 26.188  |
| 1.021                |             |        |        |         |
| 9/26/2015 4:45:00 PM | 2200500.000 | 69.493 | 16.627 | 156.539 |
| 38187.148            | 45456.348   | 29.575 | 30.910 | 26.187  |
| 1.021                |             |        |        |         |
| 9/26/2015 5:00:00 PM | 2201400.000 | 69.493 | 16.628 | 156.539 |
| 38205.648            | 45478.016   | 29.590 | 30.925 | 26.174  |
| 1.021                |             |        |        |         |
| 9/26/2015 5:15:00 PM | 2202300.000 | 69.493 | 16.627 | 156.539 |
| 38152.004            | 45414.977   | 29.545 | 30.882 | 26.211  |
| 1.021                |             |        |        |         |
| 9/26/2015 5:30:00 PM | 2203200.000 | 69.500 | 16.627 | 156.556 |
| 38147.926            | 45409.934   | 29.541 | 30.879 | 26.214  |
| 1.021                |             |        |        |         |
| 9/26/2015 5:45:00 PM | 2204100.000 | 69.503 | 16.627 | 156.563 |
| 38173.938            | 45440.801   | 29.563 | 30.900 | 26.196  |
| 1.021                |             |        |        |         |
| 9/26/2015 6:00:00 PM | 2205000.000 | 69.507 | 16.628 | 156.570 |
| 38225.703            | 45502.152   | 29.608 | 30.941 | 26.160  |
| 1.021                |             |        |        |         |
| 9/26/2015 6:15:00 PM | 2205900.000 | 69.514 | 16.627 | 156.587 |
| 38160.750            | 45425.105   | 29.552 | 30.889 | 26.205  |
| 1.021                |             |        |        |         |
| 9/26/2015 6:30:00 PM | 2206800.000 | 69.522 | 16.627 | 156.606 |
| 38174.199            | 45440.934   | 29.564 | 30.900 | 26.196  |
| 1.021                |             |        |        |         |
| 9/26/2015 6:45:00 PM | 2207700.000 | 69.529 | 16.628 | 156.621 |
| 38192.844            | 45463.035   | 29.580 | 30.915 | 26.183  |
| 1.021                |             |        |        |         |
| 9/26/2015 7:00:00 PM | 2208600.000 | 69.539 | 16.627 | 156.644 |
| 38147.918            | 45410.012   | 29.541 | 30.879 | 26.214  |
| 1.021                |             |        |        |         |
| 9/26/2015 7:15:00 PM | 2209500.000 | 69.545 | 16.627 | 156.656 |
| 38176.617            | 45444.535   | 29.566 | 30.902 | 26.194  |
| 1.021                |             |        |        |         |
| 9/26/2015 7:30:00 PM | 2210400.000 | 69.561 | 16.628 | 156.694 |
| 38207.398            | 45480.363   | 29.592 | 30.927 | 26.173  |
| 1.021                |             |        |        |         |
| 9/26/2015 7:45:00 PM | 2211300.000 | 69.569 | 16.627 | 156.710 |
| 38161.398            | 45425.969   | 29.553 | 30.890 | 26.204  |
| 1.021                |             |        |        |         |
| 9/26/2015 8:00:00 PM | 2212200.000 | 69.583 | 16.628 | 156.741 |
| 38202.262            | 45473.887   | 29.587 | 30.922 | 26.176  |
| 1.021                |             |        |        |         |
| 9/26/2015 8:15:00 PM | 2213100.000 | 69.592 | 16.627 | 156.763 |
| 38166.652            | 45431.949   | 29.557 | 30.894 | 26.201  |
| 1.021                |             |        |        |         |

|   |                          |                  |                  |                   |
|---|--------------------------|------------------|------------------|-------------------|
| 9/26/2015 8:30:00 PM<br>38204.094<br>1.021  | 2214000.000<br>45476.699 | 69.601<br>29.589 | 16.627<br>30.924 | 156.784<br>26.175 |
| 9/26/2015 8:45:00 PM<br>38191.922<br>1.021  | 2214900.000<br>45462.211 | 69.607<br>29.579 | 16.627<br>30.914 | 156.796<br>26.184 |
| 9/26/2015 9:00:00 PM<br>38184.094<br>1.021  | 2215800.000<br>45452.984 | 69.612<br>29.572 | 16.627<br>30.908 | 156.809<br>26.189 |
| 9/26/2015 9:15:00 PM<br>38155.594<br>1.021  | 2216700.000<br>45418.969 | 69.624<br>29.548 | 16.627<br>30.885 | 156.835<br>26.208 |
| 9/26/2015 9:30:00 PM<br>38176.242<br>1.021  | 2217600.000<br>45443.727 | 69.631<br>29.566 | 16.627<br>30.902 | 156.850<br>26.194 |
| 9/26/2015 9:45:00 PM<br>38213.176<br>1.021  | 2218500.000<br>45487.691 | 69.636<br>29.597 | 16.627<br>30.932 | 156.861<br>26.169 |
| 9/26/2015 10:00:00 PM<br>38188.234<br>1.021 | 2219400.000<br>45458.285 | 69.642<br>29.576 | 16.627<br>30.912 | 156.876<br>26.186 |
| 9/26/2015 10:15:00 PM<br>38242.238<br>1.021 | 2220300.000<br>45522.648 | 69.642<br>29.623 | 16.627<br>30.955 | 156.875<br>26.149 |
| 9/26/2015 10:30:00 PM<br>38163.836<br>1.021 | 2221200.000<br>45428.871 | 69.647<br>29.555 | 16.627<br>30.892 | 156.886<br>26.203 |
| 9/26/2015 10:45:00 PM<br>38186.527<br>1.021 | 2222100.000<br>45456.148 | 69.648<br>29.574 | 16.627<br>30.910 | 156.889<br>26.187 |
| 9/26/2015 11:00:00 PM<br>38210.703<br>1.021 | 2223000.000<br>45485.750 | 69.648<br>29.596 | 16.626<br>30.930 | 156.889<br>26.171 |
| 9/26/2015 11:15:00 PM<br>38193.563<br>1.021 | 2223900.000<br>45464.887 | 69.646<br>29.581 | 16.627<br>30.916 | 156.883<br>26.182 |
| 9/26/2015 11:30:00 PM<br>38189.117<br>1.021 | 2224800.000<br>45459.234 | 69.640<br>29.577 | 16.627<br>30.912 | 156.871<br>26.185 |
| 9/26/2015 11:45:00 PM<br>38195.379<br>1.021 | 2225700.000<br>45466.789 | 69.639<br>29.582 | 16.627<br>30.917 | 156.868<br>26.181 |
| 9/27/2015 12:00:00 AM<br>38178.996<br>1.021 | 2226600.000<br>45447.109 | 69.628<br>29.568 | 16.627<br>30.904 | 156.844<br>26.192 |
| 9/27/2015 12:15:00 AM<br>38194.258<br>1.021 | 2227500.000<br>45465.637 | 69.624<br>29.581 | 16.627<br>30.917 | 156.835<br>26.182 |
| 9/27/2015 12:30:00 AM<br>38185.609<br>1.021 | 2228400.000<br>45455.340 | 69.620<br>29.574 | 16.627<br>30.910 | 156.826<br>26.188 |
| 9/27/2015 12:45:00 AM<br>38184.727<br>1.021 | 2229300.000<br>45454.109 | 69.612<br>29.573 | 16.627<br>30.909 | 156.807<br>26.188 |
| 9/27/2015 1:00:00 AM<br>38186.980           | 2230200.000<br>45457.148 | 69.600<br>29.575 | 16.626<br>30.911 | 156.781<br>26.187 |

|                      |             |        |        |         |  |
|----------------------|-------------|--------|--------|---------|--|
| 1.021                |             |        |        |         |  |
| 9/27/2015 1:15:00 AM | 2231100.000 | 69.589 | 16.627 | 156.756 |  |
| 38216.461            | 45491.887   | 29.600 | 30.934 | 26.167  |  |
| 1.021                |             |        |        |         |  |
| 9/27/2015 1:30:00 AM | 2232000.000 | 69.581 | 16.626 | 156.739 |  |
| 38203.461            | 45476.945   | 29.590 | 30.924 | 26.176  |  |
| 1.021                |             |        |        |         |  |
| 9/27/2015 1:45:00 AM | 2232900.000 | 69.564 | 16.626 | 156.699 |  |
| 38218.234            | 45494.621   | 29.602 | 30.936 | 26.166  |  |
| 1.021                |             |        |        |         |  |
| 9/27/2015 2:00:00 AM | 2233800.000 | 69.557 | 16.627 | 156.683 |  |
| 38197.414            | 45469.211   | 29.584 | 30.919 | 26.180  |  |
| 1.021                |             |        |        |         |  |
| 9/27/2015 2:15:00 AM | 2234700.000 | 69.547 | 16.627 | 156.662 |  |
| 38182.070            | 45451.023   | 29.571 | 30.907 | 26.190  |  |
| 1.021                |             |        |        |         |  |
| 9/27/2015 2:30:00 AM | 2235600.000 | 69.538 | 16.626 | 156.641 |  |
| 38168.227            | 45434.910   | 29.559 | 30.896 | 26.200  |  |
| 1.021                |             |        |        |         |  |
| 9/27/2015 2:45:00 AM | 2236500.000 | 69.530 | 16.627 | 156.624 |  |
| 38209.238            | 45482.918   | 29.594 | 30.928 | 26.172  |  |
| 1.021                |             |        |        |         |  |
| 9/27/2015 3:00:00 AM | 2237400.000 | 69.515 | 16.627 | 156.590 |  |
| 38165.832            | 45431.797   | 29.557 | 30.894 | 26.201  |  |
| 1.021                |             |        |        |         |  |
| 9/27/2015 3:15:00 AM | 2238300.000 | 69.509 | 16.626 | 156.576 |  |
| 38179.496            | 45448.418   | 29.569 | 30.905 | 26.192  |  |
| 1.021                |             |        |        |         |  |
| 9/27/2015 3:30:00 AM | 2239200.000 | 69.500 | 16.627 | 156.557 |  |
| 38190.273            | 45460.973   | 29.578 | 30.913 | 26.185  |  |
| 1.021                |             |        |        |         |  |
| 9/27/2015 3:45:00 AM | 2240100.000 | 69.493 | 16.627 | 156.540 |  |
| 38197.457            | 45469.160   | 29.584 | 30.919 | 26.180  |  |
| 1.021                |             |        |        |         |  |
| 9/27/2015 4:00:00 AM | 2241000.000 | 69.483 | 16.626 | 156.517 |  |
| 38137.063            | 45398.184   | 29.533 | 30.871 | 26.221  |  |
| 1.021                |             |        |        |         |  |
| 9/27/2015 4:15:00 AM | 2241900.000 | 69.476 | 16.627 | 156.502 |  |
| 38194.508            | 45465.832   | 29.581 | 30.917 | 26.182  |  |
| 1.021                |             |        |        |         |  |
| 9/27/2015 4:30:00 AM | 2242800.000 | 69.477 | 16.626 | 156.504 |  |
| 38181.094            | 45450.141   | 29.570 | 30.906 | 26.191  |  |
| 1.021                |             |        |        |         |  |
| 9/27/2015 4:45:00 AM | 2243700.000 | 69.477 | 16.627 | 156.504 |  |
| 38183.266            | 45452.371   | 29.572 | 30.908 | 26.189  |  |
| 1.021                |             |        |        |         |  |
| 9/27/2015 5:00:00 AM | 2244600.000 | 69.468 | 16.626 | 156.484 |  |
| 38199.098            | 45471.754   | 29.586 | 30.921 | 26.179  |  |
| 1.021                |             |        |        |         |  |
| 9/27/2015 5:15:00 AM | 2245500.000 | 69.480 | 16.626 | 156.510 |  |
| 38163.188            | 45428.910   | 29.555 | 30.892 | 26.203  |  |
| 1.021                |             |        |        |         |  |
| 9/27/2015 5:30:00 AM | 2246400.000 | 69.475 | 16.627 | 156.499 |  |
| 38214.254            | 45489.336   | 29.598 | 30.933 | 26.168  |  |
| 1.021                |             |        |        |         |  |
| 9/27/2015 5:45:00 AM | 2247300.000 | 69.471 | 16.626 | 156.491 |  |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 38207.352             | 45481.938   | 29.593 | 30.928 | 26.173  |
| 1.021                 |             |        |        |         |
| 9/27/2015 6:00:00 AM  | 2248200.000 | 69.478 | 16.627 | 156.506 |
| 38179.605             | 45448.273   | 29.569 | 30.905 | 26.192  |
| 1.021                 |             |        |        |         |
| 9/27/2015 6:15:00 AM  | 2249100.000 | 69.484 | 16.626 | 156.520 |
| 38189.199             | 45459.789   | 29.577 | 30.913 | 26.185  |
| 1.021                 |             |        |        |         |
| 9/27/2015 6:30:00 AM  | 2250000.000 | 69.490 | 16.627 | 156.532 |
| 38180.637             | 45449.320   | 29.570 | 30.906 | 26.191  |
| 1.021                 |             |        |        |         |
| 9/27/2015 6:45:00 AM  | 2250900.000 | 69.493 | 16.627 | 156.539 |
| 38185.031             | 45453.828   | 29.573 | 30.909 | 26.188  |
| 1.021                 |             |        |        |         |
| 9/27/2015 7:00:00 AM  | 2251800.000 | 69.506 | 16.627 | 156.568 |
| 38204.305             | 45477.043   | 29.590 | 30.924 | 26.175  |
| 1.021                 |             |        |        |         |
| 9/27/2015 7:15:00 AM  | 2252700.000 | 69.513 | 16.626 | 156.585 |
| 38185.625             | 45455.535   | 29.574 | 30.910 | 26.188  |
| 1.021                 |             |        |        |         |
| 9/27/2015 7:30:00 AM  | 2253600.000 | 69.525 | 16.627 | 156.613 |
| 38157.934             | 45422.398   | 29.550 | 30.887 | 26.207  |
| 1.021                 |             |        |        |         |
| 9/27/2015 7:45:00 AM  | 2254500.000 | 69.540 | 16.627 | 156.645 |
| 38195.117             | 45466.375   | 29.582 | 30.917 | 26.181  |
| 1.021                 |             |        |        |         |
| 9/27/2015 8:00:00 AM  | 2255400.000 | 69.546 | 16.627 | 156.659 |
| 38185.777             | 45454.988   | 29.574 | 30.909 | 26.188  |
| 1.021                 |             |        |        |         |
| 9/27/2015 8:15:00 AM  | 2256300.000 | 69.557 | 16.627 | 156.683 |
| 38182.328             | 45451.512   | 29.571 | 30.907 | 26.190  |
| 1.021                 |             |        |        |         |
| 9/27/2015 8:30:00 AM  | 2257200.000 | 69.566 | 16.626 | 156.704 |
| 38161.871             | 45427.617   | 29.554 | 30.891 | 26.204  |
| 1.021                 |             |        |        |         |
| 9/27/2015 8:45:00 AM  | 2258100.000 | 69.576 | 16.627 | 156.727 |
| 38178.879             | 45446.969   | 29.568 | 30.904 | 26.192  |
| 1.021                 |             |        |        |         |
| 9/27/2015 9:00:00 AM  | 2259000.000 | 69.589 | 16.626 | 156.756 |
| 38176.875             | 45445.297   | 29.567 | 30.903 | 26.194  |
| 1.021                 |             |        |        |         |
| 9/27/2015 9:15:00 AM  | 2259900.000 | 69.600 | 16.627 | 156.781 |
| 38191.430             | 45462.348   | 29.579 | 30.914 | 26.184  |
| 1.021                 |             |        |        |         |
| 9/27/2015 9:30:00 AM  | 2260800.000 | 69.609 | 16.627 | 156.801 |
| 38219.961             | 45496.051   | 29.603 | 30.937 | 26.164  |
| 1.021                 |             |        |        |         |
| 9/27/2015 9:45:00 AM  | 2261700.000 | 69.619 | 16.627 | 156.823 |
| 38182.824             | 45452.027   | 29.572 | 30.907 | 26.190  |
| 1.021                 |             |        |        |         |
| 9/27/2015 10:00:00 AM | 2262600.000 | 69.622 | 16.627 | 156.830 |
| 38226.449             | 45503.957   | 29.609 | 30.943 | 26.160  |
| 1.021                 |             |        |        |         |
| 9/27/2015 10:15:00 AM | 2263500.000 | 69.636 | 16.626 | 156.862 |
| 38206.973             | 45481.031   | 29.592 | 30.927 | 26.173  |
| 1.021                 |             |        |        |         |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 9/27/2015 10:30:00 AM | 2264400.000 | 69.642 | 16.626 | 156.875 |
| 38193.586             | 45465.277   | 29.581 | 30.916 | 26.182  |
| 1.021                 |             |        |        |         |
| 9/27/2015 10:45:00 AM | 2265300.000 | 69.642 | 16.626 | 156.876 |
| 38199.488             | 45472.496   | 29.586 | 30.921 | 26.178  |
| 1.021                 |             |        |        |         |
| 9/27/2015 11:00:00 AM | 2266200.000 | 69.645 | 16.627 | 156.881 |
| 38173.223             | 45440.672   | 29.563 | 30.900 | 26.196  |
| 1.021                 |             |        |        |         |
| 9/27/2015 11:15:00 AM | 2267100.000 | 69.650 | 16.626 | 156.894 |
| 38193.137             | 45464.742   | 29.581 | 30.916 | 26.183  |
| 1.021                 |             |        |        |         |
| 9/27/2015 11:30:00 AM | 2268000.000 | 69.647 | 16.626 | 156.887 |
| 38199.832             | 45473.172   | 29.587 | 30.922 | 26.178  |
| 1.021                 |             |        |        |         |
| 9/27/2015 11:45:00 AM | 2268900.000 | 69.650 | 16.626 | 156.893 |
| 38174.391             | 45442.430   | 29.565 | 30.901 | 26.196  |
| 1.021                 |             |        |        |         |
| 9/27/2015 12:00:00 PM | 2269800.000 | 69.645 | 16.626 | 156.881 |
| 38207.031             | 45481.195   | 29.593 | 30.927 | 26.173  |
| 1.021                 |             |        |        |         |
| 9/27/2015 12:15:00 PM | 2270700.000 | 69.646 | 16.626 | 156.885 |
| 38189.680             | 45460.902   | 29.578 | 30.913 | 26.185  |
| 1.021                 |             |        |        |         |
| 9/27/2015 12:30:00 PM | 2271600.000 | 69.633 | 16.626 | 156.856 |
| 38163.395             | 45429.250   | 29.555 | 30.892 | 26.203  |
| 1.021                 |             |        |        |         |
| 9/27/2015 12:45:00 PM | 2272500.000 | 69.631 | 16.626 | 156.851 |
| 38172.922             | 45440.680   | 29.563 | 30.900 | 26.197  |
| 1.021                 |             |        |        |         |
| 9/27/2015 1:00:00 PM  | 2273400.000 | 69.627 | 16.626 | 156.842 |
| 38200.461             | 45473.555   | 29.587 | 30.922 | 26.178  |
| 1.021                 |             |        |        |         |
| 9/27/2015 1:15:00 PM  | 2274300.000 | 69.617 | 16.626 | 156.819 |
| 38195.699             | 45468.254   | 29.583 | 30.918 | 26.181  |
| 1.021                 |             |        |        |         |
| 9/27/2015 1:30:00 PM  | 2275200.000 | 69.612 | 16.626 | 156.807 |
| 38207.246             | 45481.633   | 29.593 | 30.928 | 26.173  |
| 1.021                 |             |        |        |         |
| 9/27/2015 1:45:00 PM  | 2276100.000 | 69.600 | 16.626 | 156.781 |
| 38193.336             | 45465.344   | 29.581 | 30.916 | 26.183  |
| 1.021                 |             |        |        |         |
| 9/27/2015 2:00:00 PM  | 2277000.000 | 69.591 | 16.626 | 156.761 |
| 38152.551             | 45416.523   | 29.546 | 30.883 | 26.211  |
| 1.021                 |             |        |        |         |
| 9/27/2015 2:15:00 PM  | 2277900.000 | 69.581 | 16.626 | 156.739 |
| 38221.895             | 45499.250   | 29.606 | 30.939 | 26.163  |
| 1.021                 |             |        |        |         |
| 9/27/2015 2:30:00 PM  | 2278800.000 | 69.575 | 16.626 | 156.724 |
| 38205.953             | 45480.363   | 29.592 | 30.927 | 26.174  |
| 1.021                 |             |        |        |         |
| 9/27/2015 2:45:00 PM  | 2279700.000 | 69.563 | 16.626 | 156.698 |
| 38198.531             | 45471.258   | 29.585 | 30.920 | 26.179  |
| 1.021                 |             |        |        |         |
| 9/27/2015 3:00:00 PM  | 2280600.000 | 69.555 | 16.626 | 156.679 |
| 38167.383             | 45434.449   | 29.559 | 30.895 | 26.200  |

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|----------------------|-------------|--------|--------|---------|
| 1.021                |             |        |        |         |
| 9/27/2015 3:15:00 PM | 2281500.000 | 69.545 | 16.626 | 156.656 |
| 38204.281            | 45478.648   | 29.591 | 30.925 | 26.175  |
| 1.021                |             |        |        |         |
| 9/27/2015 3:30:00 PM | 2282400.000 | 69.538 | 16.626 | 156.641 |
| 38192.742            | 45464.914   | 29.581 | 30.916 | 26.183  |
| 1.021                |             |        |        |         |
| 9/27/2015 3:45:00 PM | 2283300.000 | 69.527 | 16.626 | 156.617 |
| 38181.949            | 45451.789   | 29.571 | 30.907 | 26.190  |
| 1.021                |             |        |        |         |
| 9/27/2015 4:00:00 PM | 2284200.000 | 69.520 | 16.625 | 156.601 |
| 38200.203            | 45473.977   | 29.587 | 30.922 | 26.178  |
| 1.021                |             |        |        |         |
| 9/27/2015 4:15:00 PM | 2285100.000 | 69.517 | 16.626 | 156.593 |
| 38185.648            | 45456.555   | 29.575 | 30.910 | 26.188  |
| 1.021                |             |        |        |         |
| 9/27/2015 4:30:00 PM | 2286000.000 | 69.508 | 16.626 | 156.574 |
| 38220.332            | 45497.844   | 29.605 | 30.939 | 26.164  |
| 1.021                |             |        |        |         |
| 9/27/2015 4:45:00 PM | 2286900.000 | 69.507 | 16.626 | 156.570 |
| 38197.582            | 45470.309   | 29.585 | 30.920 | 26.180  |
| 1.021                |             |        |        |         |
| 9/27/2015 5:00:00 PM | 2287800.000 | 69.503 | 16.626 | 156.563 |
| 38196.164            | 45468.891   | 29.584 | 30.919 | 26.181  |
| 1.021                |             |        |        |         |
| 9/27/2015 5:15:00 PM | 2288700.000 | 69.496 | 16.626 | 156.546 |
| 38195.121            | 45467.469   | 29.583 | 30.918 | 26.181  |
| 1.021                |             |        |        |         |
| 9/27/2015 5:30:00 PM | 2289600.000 | 69.503 | 16.626 | 156.563 |
| 38144.828            | 45407.602   | 29.539 | 30.877 | 26.216  |
| 1.021                |             |        |        |         |
| 9/27/2015 5:45:00 PM | 2290500.000 | 69.504 | 16.625 | 156.564 |
| 38204.695            | 45479.324   | 29.591 | 30.926 | 26.175  |
| 1.021                |             |        |        |         |
| 9/27/2015 6:00:00 PM | 2291400.000 | 69.496 | 16.626 | 156.546 |
| 38143.145            | 45405.145   | 29.538 | 30.875 | 26.217  |
| 1.021                |             |        |        |         |
| 9/27/2015 6:15:00 PM | 2292300.000 | 69.507 | 16.626 | 156.570 |
| 38189.695            | 45461.191   | 29.578 | 30.914 | 26.185  |
| 1.021                |             |        |        |         |
| 9/27/2015 6:30:00 PM | 2293200.000 | 69.507 | 16.626 | 156.571 |
| 38161.066            | 45427.113   | 29.553 | 30.890 | 26.205  |
| 1.021                |             |        |        |         |
| 9/27/2015 6:45:00 PM | 2294100.000 | 69.514 | 16.625 | 156.586 |
| 38226.809            | 45505.734   | 29.610 | 30.944 | 26.160  |
| 1.021                |             |        |        |         |
| 9/27/2015 7:00:00 PM | 2295000.000 | 69.519 | 16.626 | 156.598 |
| 38203.703            | 45477.598   | 29.590 | 30.925 | 26.175  |
| 1.021                |             |        |        |         |
| 9/27/2015 7:15:00 PM | 2295900.000 | 69.528 | 16.626 | 156.619 |
| 38181.395            | 45451.039   | 29.571 | 30.907 | 26.191  |
| 1.021                |             |        |        |         |
| 9/27/2015 7:30:00 PM | 2296800.000 | 69.532 | 16.626 | 156.628 |
| 38205.410            | 45479.629   | 29.591 | 30.926 | 26.174  |
| 1.021                |             |        |        |         |
| 9/27/2015 7:45:00 PM | 2297700.000 | 69.544 | 16.626 | 156.656 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 38174.539             | 45443.063   | 29.565 | 30.901 | 26.195  |
| 1.021                 |             |        |        |         |
| 9/27/2015 8:00:00 PM  | 2298600.000 | 69.557 | 16.626 | 156.683 |
| 38183.902             | 45454.297   | 29.573 | 30.909 | 26.189  |
| 1.021                 |             |        |        |         |
| 9/27/2015 8:15:00 PM  | 2299500.000 | 69.563 | 16.626 | 156.698 |
| 38231.133             | 45510.340   | 29.614 | 30.947 | 26.157  |
| 1.021                 |             |        |        |         |
| 9/27/2015 8:30:00 PM  | 2300400.000 | 69.575 | 16.626 | 156.725 |
| 38164.762             | 45431.156   | 29.556 | 30.893 | 26.202  |
| 1.021                 |             |        |        |         |
| 9/27/2015 8:45:00 PM  | 2301300.000 | 69.587 | 16.626 | 156.752 |
| 38181.457             | 45451.031   | 29.571 | 30.907 | 26.191  |
| 1.021                 |             |        |        |         |
| 9/27/2015 9:00:00 PM  | 2302200.000 | 69.591 | 16.626 | 156.760 |
| 38171.340             | 45439.340   | 29.562 | 30.899 | 26.198  |
| 1.021                 |             |        |        |         |
| 9/27/2015 9:15:00 PM  | 2303100.000 | 69.607 | 16.626 | 156.797 |
| 38151.551             | 45415.699   | 29.545 | 30.883 | 26.211  |
| 1.021                 |             |        |        |         |
| 9/27/2015 9:30:00 PM  | 2304000.000 | 69.615 | 16.626 | 156.816 |
| 38150.770             | 45414.676   | 29.544 | 30.882 | 26.212  |
| 1.021                 |             |        |        |         |
| 9/27/2015 9:45:00 PM  | 2304900.000 | 69.625 | 16.626 | 156.836 |
| 38185.848             | 45456.066   | 29.574 | 30.910 | 26.188  |
| 1.021                 |             |        |        |         |
| 9/27/2015 10:00:00 PM | 2305800.000 | 69.631 | 16.626 | 156.851 |
| 38209.910             | 45484.805   | 29.595 | 30.930 | 26.171  |
| 1.021                 |             |        |        |         |
| 9/27/2015 10:15:00 PM | 2306700.000 | 69.642 | 16.626 | 156.874 |
| 38164.648             | 45431.469   | 29.557 | 30.893 | 26.202  |
| 1.021                 |             |        |        |         |
| 9/27/2015 10:30:00 PM | 2307600.000 | 69.647 | 16.626 | 156.886 |
| 38175.320             | 45444.078   | 29.566 | 30.902 | 26.195  |
| 1.021                 |             |        |        |         |
| 9/27/2015 10:45:00 PM | 2308500.000 | 69.650 | 16.626 | 156.893 |
| 38213.996             | 45490.301   | 29.599 | 30.933 | 26.168  |
| 1.021                 |             |        |        |         |
| 9/27/2015 11:00:00 PM | 2309400.000 | 69.659 | 16.626 | 156.914 |
| 38217.648             | 45494.563   | 29.602 | 30.936 | 26.166  |
| 1.021                 |             |        |        |         |
| 9/27/2015 11:15:00 PM | 2310300.000 | 69.663 | 16.625 | 156.922 |
| 38188.238             | 45459.730   | 29.577 | 30.913 | 26.186  |
| 1.021                 |             |        |        |         |
| 9/27/2015 11:30:00 PM | 2311200.000 | 69.663 | 16.625 | 156.922 |
| 38188.359             | 45460.051   | 29.577 | 30.913 | 26.186  |
| 1.021                 |             |        |        |         |
| 9/27/2015 11:45:00 PM | 2312100.000 | 69.666 | 16.626 | 156.930 |
| 38225.625             | 45503.781   | 29.609 | 30.943 | 26.160  |
| 1.021                 |             |        |        |         |
| 9/28/2015 12:00:00 AM | 2313000.000 | 69.664 | 16.625 | 156.926 |
| 38182.648             | 45453.355   | 29.572 | 30.908 | 26.190  |
| 1.021                 |             |        |        |         |
| 9/28/2015 12:15:00 AM | 2313900.000 | 69.660 | 16.625 | 156.917 |
| 38189.418             | 45461.309   | 29.578 | 30.914 | 26.185  |
| 1.021                 |             |        |        |         |

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|-----------------------|-------------|--------|--------|---------|
| 9/28/2015 12:30:00 AM | 2314800.000 | 69.653 | 16.625 | 156.899 |
| 38216.309             | 45493.688   | 29.602 | 30.936 | 26.167  |
| 1.021                 |             |        |        |         |
| 9/28/2015 12:45:00 AM | 2315700.000 | 69.646 | 16.626 | 156.885 |
| 38198.777             | 45472.184   | 29.586 | 30.921 | 26.179  |
| 1.021                 |             |        |        |         |
| 9/28/2015 1:00:00 AM  | 2316600.000 | 69.646 | 16.625 | 156.883 |
| 38216.980             | 45494.848   | 29.602 | 30.936 | 26.166  |
| 1.021                 |             |        |        |         |
| 9/28/2015 1:15:00 AM  | 2317500.000 | 69.640 | 16.626 | 156.870 |
| 38180.371             | 45450.004   | 29.570 | 30.906 | 26.191  |
| 1.021                 |             |        |        |         |
| 9/28/2015 1:30:00 AM  | 2318400.000 | 69.627 | 16.625 | 156.841 |
| 38184.660             | 45455.559   | 29.574 | 30.910 | 26.189  |
| 1.021                 |             |        |        |         |
| 9/28/2015 1:45:00 AM  | 2319300.000 | 69.621 | 16.625 | 156.828 |
| 38183.430             | 45454.363   | 29.573 | 30.909 | 26.189  |
| 1.021                 |             |        |        |         |
| 9/28/2015 2:00:00 AM  | 2320200.000 | 69.604 | 16.625 | 156.791 |
| 38192.504             | 45465.527   | 29.581 | 30.917 | 26.183  |
| 1.021                 |             |        |        |         |
| 9/28/2015 2:15:00 AM  | 2321100.000 | 69.605 | 16.625 | 156.793 |
| 38222.086             | 45500.199   | 29.606 | 30.940 | 26.163  |
| 1.021                 |             |        |        |         |
| 9/28/2015 2:30:00 AM  | 2322000.000 | 69.592 | 16.625 | 156.763 |
| 38200.914             | 45474.996   | 29.588 | 30.923 | 26.177  |
| 1.021                 |             |        |        |         |
| 9/28/2015 2:45:00 AM  | 2322900.000 | 69.582 | 16.625 | 156.740 |
| 38173.301             | 45442.305   | 29.564 | 30.901 | 26.196  |
| 1.021                 |             |        |        |         |
| 9/28/2015 3:00:00 AM  | 2323800.000 | 69.569 | 16.626 | 156.710 |
| 38213.652             | 45489.805   | 29.599 | 30.933 | 26.169  |
| 1.021                 |             |        |        |         |
| 9/28/2015 3:15:00 AM  | 2324700.000 | 69.556 | 16.625 | 156.681 |
| 38209.840             | 45485.535   | 29.596 | 30.930 | 26.171  |
| 1.021                 |             |        |        |         |
| 9/28/2015 3:30:00 AM  | 2325600.000 | 69.553 | 16.626 | 156.675 |
| 38186.152             | 45457.156   | 29.575 | 30.911 | 26.188  |
| 1.021                 |             |        |        |         |
| 9/28/2015 3:45:00 AM  | 2326500.000 | 69.538 | 16.625 | 156.641 |
| 38211.551             | 45488.023   | 29.597 | 30.932 | 26.170  |
| 1.021                 |             |        |        |         |
| 9/28/2015 4:00:00 AM  | 2327400.000 | 69.534 | 16.625 | 156.632 |
| 38154.801             | 45420.102   | 29.548 | 30.886 | 26.209  |
| 1.021                 |             |        |        |         |
| 9/28/2015 4:15:00 AM  | 2328300.000 | 69.519 | 16.625 | 156.598 |
| 38205.781             | 45481.074   | 29.592 | 30.927 | 26.174  |
| 1.021                 |             |        |        |         |
| 9/28/2015 4:30:00 AM  | 2329200.000 | 69.511 | 16.625 | 156.580 |
| 38189.504             | 45461.879   | 29.579 | 30.914 | 26.185  |
| 1.021                 |             |        |        |         |
| 9/28/2015 4:45:00 AM  | 2330100.000 | 69.511 | 16.625 | 156.580 |
| 38180.668             | 45450.895   | 29.571 | 30.907 | 26.191  |
| 1.021                 |             |        |        |         |
| 9/28/2015 5:00:00 AM  | 2331000.000 | 69.500 | 16.626 | 156.555 |
| 38202.777             | 45476.766   | 29.589 | 30.924 | 26.176  |



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|----------------------|-------------|--------|--------|---------|
| 1.021                |             |        |        |         |
| 9/28/2015 5:15:00 AM | 2331900.000 | 69.498 | 16.625 | 156.550 |
| 38208.176            | 45483.742   | 29.594 | 30.929 | 26.172  |
| 1.021                |             |        |        |         |
| 9/28/2015 5:30:00 AM | 2332800.000 | 69.496 | 16.625 | 156.547 |
| 38161.191            | 45427.535   | 29.554 | 30.891 | 26.205  |
| 1.021                |             |        |        |         |
| 9/28/2015 5:45:00 AM | 2333700.000 | 69.490 | 16.625 | 156.532 |
| 38191.469            | 45464.035   | 29.580 | 30.916 | 26.184  |
| 1.021                |             |        |        |         |
| 9/28/2015 6:00:00 AM | 2334600.000 | 69.486 | 16.625 | 156.524 |
| 38181.469            | 45452.027   | 29.571 | 30.907 | 26.191  |
| 1.021                |             |        |        |         |
| 9/28/2015 6:15:00 AM | 2335500.000 | 69.491 | 16.626 | 156.534 |
| 38190.801            | 45462.688   | 29.579 | 30.915 | 26.184  |
| 1.021                |             |        |        |         |
| 9/28/2015 6:30:00 AM | 2336400.000 | 69.497 | 16.625 | 156.550 |
| 38177.930            | 45447.547   | 29.568 | 30.904 | 26.193  |
| 1.021                |             |        |        |         |
| 9/28/2015 6:45:00 AM | 2337300.000 | 69.504 | 16.625 | 156.564 |
| 38148.039            | 45412.234   | 29.543 | 30.880 | 26.214  |
| 1.021                |             |        |        |         |
| 9/28/2015 7:00:00 AM | 2338200.000 | 69.509 | 16.626 | 156.576 |
| 38181.633            | 45451.773   | 29.571 | 30.907 | 26.191  |
| 1.021                |             |        |        |         |
| 9/28/2015 7:15:00 AM | 2339100.000 | 69.509 | 16.625 | 156.575 |
| 38173.996            | 45443.133   | 29.565 | 30.901 | 26.196  |
| 1.021                |             |        |        |         |
| 9/28/2015 7:30:00 AM | 2340000.000 | 69.513 | 16.625 | 156.585 |
| 38172.043            | 45440.539   | 29.563 | 30.900 | 26.197  |
| 1.021                |             |        |        |         |
| 9/28/2015 7:45:00 AM | 2340900.000 | 69.529 | 16.625 | 156.621 |
| 38194.391            | 45467.410   | 29.583 | 30.918 | 26.182  |
| 1.021                |             |        |        |         |
| 9/28/2015 8:00:00 AM | 2341800.000 | 69.532 | 16.625 | 156.628 |
| 38192.336            | 45465.148   | 29.581 | 30.916 | 26.183  |
| 1.021                |             |        |        |         |
| 9/28/2015 8:15:00 AM | 2342700.000 | 69.546 | 16.625 | 156.659 |
| 38183.852            | 45454.789   | 29.573 | 30.909 | 26.189  |
| 1.021                |             |        |        |         |
| 9/28/2015 8:30:00 AM | 2343600.000 | 69.557 | 16.626 | 156.683 |
| 38202.293            | 45476.188   | 29.589 | 30.924 | 26.176  |
| 1.021                |             |        |        |         |
| 9/28/2015 8:45:00 AM | 2344500.000 | 69.566 | 16.626 | 156.705 |
| 38185.262            | 45456.008   | 29.574 | 30.910 | 26.188  |
| 1.021                |             |        |        |         |
| 9/28/2015 9:00:00 AM | 2345400.000 | 69.572 | 16.625 | 156.718 |
| 38186.074            | 45457.242   | 29.575 | 30.911 | 26.188  |
| 1.021                |             |        |        |         |
| 9/28/2015 9:15:00 AM | 2346300.000 | 69.590 | 16.626 | 156.757 |
| 38147.680            | 45411.270   | 29.542 | 30.880 | 26.214  |
| 1.021                |             |        |        |         |
| 9/28/2015 9:30:00 AM | 2347200.000 | 69.601 | 16.625 | 156.783 |
| 38160.980            | 45427.371   | 29.554 | 30.891 | 26.205  |
| 1.021                |             |        |        |         |
| 9/28/2015 9:45:00 AM | 2348100.000 | 69.604 | 16.625 | 156.789 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 38171.754             | 45440.195   | 29.563 | 30.899 | 26.197  |
| 1.021                 |             |        |        |         |
| 9/28/2015 10:00:00 AM | 2349000.000 | 69.619 | 16.625 | 156.824 |
| 38187.941             | 45459.551   | 29.577 | 30.912 | 26.186  |
| 1.021                 |             |        |        |         |
| 9/28/2015 10:15:00 AM | 2349900.000 | 69.628 | 16.625 | 156.844 |
| 38184.355             | 45455.465   | 29.574 | 30.910 | 26.189  |
| 1.021                 |             |        |        |         |
| 9/28/2015 10:30:00 AM | 2350800.000 | 69.634 | 16.625 | 156.858 |
| 38204.324             | 45479.234   | 29.591 | 30.926 | 26.175  |
| 1.021                 |             |        |        |         |
| 9/28/2015 10:45:00 AM | 2351700.000 | 69.643 | 16.625 | 156.878 |
| 38229.832             | 45509.418   | 29.613 | 30.946 | 26.158  |
| 1.021                 |             |        |        |         |
| 9/28/2015 11:00:00 AM | 2352600.000 | 69.646 | 16.625 | 156.885 |
| 38164.109             | 45431.465   | 29.557 | 30.893 | 26.203  |
| 1.021                 |             |        |        |         |
| 9/28/2015 11:15:00 AM | 2353500.000 | 69.653 | 16.625 | 156.899 |
| 38185.375             | 45456.781   | 29.575 | 30.911 | 26.188  |
| 1.021                 |             |        |        |         |
| 9/28/2015 11:30:00 AM | 2354400.000 | 69.660 | 16.625 | 156.917 |
| 38169.586             | 45437.703   | 29.561 | 30.898 | 26.199  |
| 1.021                 |             |        |        |         |
| 9/28/2015 11:45:00 AM | 2355300.000 | 69.660 | 16.625 | 156.916 |
| 38179.094             | 45449.746   | 29.570 | 30.906 | 26.192  |
| 1.021                 |             |        |        |         |
| 9/28/2015 12:00:00 PM | 2356200.000 | 69.658 | 16.625 | 156.911 |
| 38222.992             | 45501.457   | 29.607 | 30.941 | 26.162  |
| 1.021                 |             |        |        |         |
| 9/28/2015 12:15:00 PM | 2357100.000 | 69.659 | 16.625 | 156.914 |
| 38177.402             | 45447.473   | 29.568 | 30.904 | 26.194  |
| 1.021                 |             |        |        |         |
| 9/28/2015 12:30:00 PM | 2358000.000 | 69.663 | 16.624 | 156.922 |
| 38196.211             | 45470.227   | 29.585 | 30.920 | 26.181  |
| 1.021                 |             |        |        |         |
| 9/28/2015 12:45:00 PM | 2358900.000 | 69.653 | 16.625 | 156.900 |
| 38176.648             | 45446.395   | 29.567 | 30.904 | 26.194  |
| 1.021                 |             |        |        |         |
| 9/28/2015 1:00:00 PM  | 2359800.000 | 69.646 | 16.624 | 156.883 |
| 38194.496             | 45468.539   | 29.583 | 30.919 | 26.182  |
| 1.021                 |             |        |        |         |
| 9/28/2015 1:15:00 PM  | 2360700.000 | 69.643 | 16.624 | 156.878 |
| 38199.852             | 45474.734   | 29.588 | 30.923 | 26.178  |
| 1.021                 |             |        |        |         |
| 9/28/2015 1:30:00 PM  | 2361600.000 | 69.635 | 16.625 | 156.859 |
| 38184.789             | 45456.266   | 29.574 | 30.910 | 26.188  |
| 1.021                 |             |        |        |         |
| 9/28/2015 1:45:00 PM  | 2362500.000 | 69.626 | 16.625 | 156.840 |
| 38149.902             | 45414.734   | 29.544 | 30.882 | 26.212  |
| 1.021                 |             |        |        |         |
| 9/28/2015 2:00:00 PM  | 2363400.000 | 69.617 | 16.624 | 156.818 |
| 38182.977             | 45454.473   | 29.573 | 30.909 | 26.190  |
| 1.021                 |             |        |        |         |
| 9/28/2015 2:15:00 PM  | 2364300.000 | 69.613 | 16.625 | 156.811 |
| 38195.176             | 45468.527   | 29.583 | 30.919 | 26.181  |
| 1.021                 |             |        |        |         |

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|--|--------------------------|------------------|------------------|-------------------|
| 9/28/2015 2:30:00 PM<br>38182.031<br>1.021 | 2365200.000<br>45453.063 | 69.598<br>29.572 | 16.625<br>30.908 | 156.776<br>26.190 |
| 9/28/2015 2:45:00 PM<br>38211.855<br>1.021 | 2366100.000<br>45488.387 | 69.584<br>29.598 | 16.625<br>30.932 | 156.744<br>26.170 |
| 9/28/2015 3:00:00 PM<br>38151.551<br>1.021 | 2367000.000<br>45416.695 | 69.582<br>29.546 | 16.625<br>30.883 | 156.740<br>26.211 |
| 9/28/2015 3:15:00 PM<br>38151.980<br>1.021 | 2367900.000<br>45417.926 | 69.574<br>29.547 | 16.624<br>30.884 | 156.722<br>26.211 |
| 9/28/2015 3:30:00 PM<br>38200.461<br>1.021 | 2368800.000<br>45474.922 | 69.559<br>29.588 | 16.625<br>30.923 | 156.688<br>26.178 |
| 9/28/2015 3:45:00 PM<br>38202.387<br>1.021 | 2369700.000<br>45477.473 | 69.549<br>29.590 | 16.625<br>30.925 | 156.666<br>26.176 |
| 9/28/2015 4:00:00 PM<br>38204.109<br>1.021 | 2370600.000<br>45479.449 | 69.532<br>29.591 | 16.625<br>30.926 | 156.628<br>26.175 |
| 9/28/2015 4:15:00 PM<br>38199.332<br>1.021 | 2371500.000<br>45473.762 | 69.526<br>29.587 | 16.625<br>30.922 | 156.614<br>26.178 |
| 9/28/2015 4:30:00 PM<br>38204.074<br>1.021 | 2372400.000<br>45479.121 | 69.516<br>29.591 | 16.625<br>30.926 | 156.593<br>26.175 |
| 9/28/2015 4:45:00 PM<br>38193.605<br>1.021 | 2373300.000<br>45466.477 | 69.507<br>29.582 | 16.625<br>30.917 | 156.571<br>26.182 |
| 9/28/2015 5:00:00 PM<br>38188.023<br>1.021 | 2374200.000<br>45459.563 | 69.499<br>29.577 | 16.625<br>30.913 | 156.553<br>26.186 |
| 9/28/2015 5:15:00 PM<br>38177.992<br>1.021 | 2375100.000<br>45448.254 | 69.489<br>29.569 | 16.625<br>30.905 | 156.530<br>26.193 |
| 9/28/2015 5:30:00 PM<br>38171.098<br>1.021 | 2376000.000<br>45439.867 | 69.490<br>29.563 | 16.625<br>30.899 | 156.534<br>26.198 |
| 9/28/2015 5:45:00 PM<br>38201.758<br>1.021 | 2376900.000<br>45476.547 | 69.486<br>29.589 | 16.625<br>30.924 | 156.524<br>26.177 |
| 9/28/2015 6:00:00 PM<br>38179.496<br>1.021 | 2377800.000<br>45450.148 | 69.482<br>29.570 | 16.625<br>30.906 | 156.515<br>26.192 |
| 9/28/2015 6:15:00 PM<br>38205.434<br>1.021 | 2378700.000<br>45480.203 | 69.476<br>29.592 | 16.625<br>30.927 | 156.500<br>26.174 |
| 9/28/2015 6:30:00 PM<br>38205.453<br>1.021 | 2379600.000<br>45480.504 | 69.482<br>29.592 | 16.625<br>30.927 | 156.515<br>26.174 |
| 9/28/2015 6:45:00 PM<br>38244.711<br>1.021 | 2380500.000<br>45527.598 | 69.479<br>29.626 | 16.625<br>30.959 | 156.508<br>26.147 |
| 9/28/2015 7:00:00 PM<br>38185.715          | 2381400.000<br>45457.082 | 69.479<br>29.575 | 16.625<br>30.911 | 156.508<br>26.188 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 1.021                 |             |        |        |         |
| 9/28/2015 7:15:00 PM  | 2382300.000 | 69.480 | 16.625 | 156.511 |
| 38195.336             | 45468.355   | 29.583 | 30.918 | 26.181  |
| 1.021                 |             |        |        |         |
| 9/28/2015 7:30:00 PM  | 2383200.000 | 69.487 | 16.625 | 156.526 |
| 38181.719             | 45452.059   | 29.571 | 30.907 | 26.191  |
| 1.021                 |             |        |        |         |
| 9/28/2015 7:45:00 PM  | 2384100.000 | 69.492 | 16.626 | 156.538 |
| 38170.574             | 45438.609   | 29.562 | 30.898 | 26.198  |
| 1.021                 |             |        |        |         |
| 9/28/2015 8:00:00 PM  | 2385000.000 | 69.500 | 16.625 | 156.556 |
| 38186.113             | 45457.840   | 29.576 | 30.911 | 26.188  |
| 1.021                 |             |        |        |         |
| 9/28/2015 8:15:00 PM  | 2385900.000 | 69.505 | 16.625 | 156.566 |
| 38186.973             | 45458.863   | 29.576 | 30.912 | 26.187  |
| 1.021                 |             |        |        |         |
| 9/28/2015 8:30:00 PM  | 2386800.000 | 69.518 | 16.625 | 156.597 |
| 38184.090             | 45455.332   | 29.574 | 30.910 | 26.189  |
| 1.021                 |             |        |        |         |
| 9/28/2015 8:45:00 PM  | 2387700.000 | 69.528 | 16.625 | 156.618 |
| 38191.145             | 45463.469   | 29.580 | 30.915 | 26.184  |
| 1.021                 |             |        |        |         |
| 9/28/2015 9:00:00 PM  | 2388600.000 | 69.532 | 16.625 | 156.628 |
| 38170.238             | 45438.941   | 29.562 | 30.898 | 26.198  |
| 1.021                 |             |        |        |         |
| 9/28/2015 9:15:00 PM  | 2389500.000 | 69.544 | 16.625 | 156.656 |
| 38199.219             | 45473.082   | 29.587 | 30.922 | 26.179  |
| 1.021                 |             |        |        |         |
| 9/28/2015 9:30:00 PM  | 2390400.000 | 69.553 | 16.625 | 156.675 |
| 38194.355             | 45467.102   | 29.582 | 30.918 | 26.182  |
| 1.021                 |             |        |        |         |
| 9/28/2015 9:45:00 PM  | 2391300.000 | 69.566 | 16.625 | 156.704 |
| 38190.863             | 45463.316   | 29.580 | 30.915 | 26.184  |
| 1.021                 |             |        |        |         |
| 9/28/2015 10:00:00 PM | 2392200.000 | 69.571 | 16.625 | 156.714 |
| 38206.883             | 45482.012   | 29.593 | 30.928 | 26.173  |
| 1.021                 |             |        |        |         |
| 9/28/2015 10:15:00 PM | 2393100.000 | 69.584 | 16.625 | 156.746 |
| 38200.590             | 45474.895   | 29.588 | 30.923 | 26.178  |
| 1.021                 |             |        |        |         |
| 9/28/2015 10:30:00 PM | 2394000.000 | 69.596 | 16.625 | 156.772 |
| 38206.582             | 45481.742   | 29.593 | 30.928 | 26.174  |
| 1.021                 |             |        |        |         |
| 9/28/2015 10:45:00 PM | 2394900.000 | 69.599 | 16.625 | 156.779 |
| 38182.820             | 45453.637   | 29.573 | 30.908 | 26.190  |
| 1.021                 |             |        |        |         |
| 9/28/2015 11:00:00 PM | 2395800.000 | 69.611 | 16.625 | 156.805 |
| 38171.930             | 45440.492   | 29.563 | 30.900 | 26.197  |
| 1.021                 |             |        |        |         |
| 9/28/2015 11:15:00 PM | 2396700.000 | 69.608 | 16.625 | 156.800 |
| 38192.379             | 45464.746   | 29.581 | 30.916 | 26.183  |
| 1.021                 |             |        |        |         |
| 9/28/2015 11:30:00 PM | 2397600.000 | 69.628 | 16.625 | 156.844 |
| 38194.559             | 45467.344   | 29.583 | 30.918 | 26.182  |
| 1.021                 |             |        |        |         |
| 9/28/2015 11:45:00 PM | 2398500.000 | 69.630 | 16.625 | 156.849 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 38188.699             | 45460.559   | 29.578 | 30.913 | 26.186  |
| 1.021                 |             |        |        |         |
| 9/29/2015 12:00:00 AM | 2399400.000 | 69.630 | 16.625 | 156.849 |
| 38194.578             | 45467.816   | 29.583 | 30.918 | 26.182  |
| 1.021                 |             |        |        |         |
| 9/29/2015 12:15:00 AM | 2400300.000 | 69.627 | 16.625 | 156.842 |
| 38189.438             | 45461.438   | 29.578 | 30.914 | 26.185  |
| 1.021                 |             |        |        |         |
| 9/29/2015 12:30:00 AM | 2401200.000 | 69.634 | 16.625 | 156.858 |
| 38189.355             | 45461.781   | 29.578 | 30.914 | 26.185  |
| 1.021                 |             |        |        |         |
| 9/29/2015 12:45:00 AM | 2402100.000 | 69.637 | 16.625 | 156.864 |
| 38195.512             | 45468.563   | 29.583 | 30.919 | 26.181  |
| 1.021                 |             |        |        |         |
| 9/29/2015 1:00:00 AM  | 2403000.000 | 69.637 | 16.625 | 156.864 |
| 38164.617             | 45432.332   | 29.557 | 30.894 | 26.202  |
| 1.021                 |             |        |        |         |
| 9/29/2015 1:15:00 AM  | 2403900.000 | 69.631 | 16.625 | 156.850 |
| 38178.691             | 45449.004   | 29.569 | 30.905 | 26.193  |
| 1.021                 |             |        |        |         |
| 9/29/2015 1:30:00 AM  | 2404800.000 | 69.628 | 16.625 | 156.844 |
| 38196.090             | 45469.980   | 29.584 | 30.920 | 26.181  |
| 1.021                 |             |        |        |         |
| 9/29/2015 1:45:00 AM  | 2405700.000 | 69.613 | 16.625 | 156.809 |
| 38183.000             | 45454.320   | 29.573 | 30.909 | 26.190  |
| 1.021                 |             |        |        |         |
| 9/29/2015 2:00:00 AM  | 2406600.000 | 69.615 | 16.625 | 156.816 |
| 38210.988             | 45487.637   | 29.597 | 30.932 | 26.170  |
| 1.021                 |             |        |        |         |
| 9/29/2015 2:15:00 AM  | 2407500.000 | 69.609 | 16.624 | 156.801 |
| 38234.012             | 45515.305   | 29.617 | 30.950 | 26.155  |
| 1.021                 |             |        |        |         |
| 9/29/2015 2:30:00 AM  | 2408400.000 | 69.601 | 16.625 | 156.784 |
| 38214.016             | 45491.242   | 29.600 | 30.934 | 26.168  |
| 1.021                 |             |        |        |         |
| 9/29/2015 2:45:00 AM  | 2409300.000 | 69.599 | 16.625 | 156.779 |
| 38183.063             | 45454.211   | 29.573 | 30.909 | 26.190  |
| 1.021                 |             |        |        |         |
| 9/29/2015 3:00:00 AM  | 2410200.000 | 69.587 | 16.624 | 156.752 |
| 38192.938             | 45466.328   | 29.582 | 30.917 | 26.183  |
| 1.021                 |             |        |        |         |
| 9/29/2015 3:15:00 AM  | 2411100.000 | 69.582 | 16.625 | 156.740 |
| 38180.465             | 45451.301   | 29.571 | 30.907 | 26.191  |
| 1.021                 |             |        |        |         |
| 9/29/2015 3:30:00 AM  | 2412000.000 | 69.574 | 16.625 | 156.722 |
| 38183.176             | 45454.605   | 29.573 | 30.909 | 26.190  |
| 1.021                 |             |        |        |         |
| 9/29/2015 3:45:00 AM  | 2412900.000 | 69.566 | 16.624 | 156.704 |
| 38184.707             | 45456.707   | 29.575 | 30.911 | 26.188  |
| 1.021                 |             |        |        |         |
| 9/29/2015 4:00:00 AM  | 2413800.000 | 69.549 | 16.625 | 156.667 |
| 38175.895             | 45445.578   | 29.567 | 30.903 | 26.195  |
| 1.021                 |             |        |        |         |
| 9/29/2015 4:15:00 AM  | 2414700.000 | 69.541 | 16.624 | 156.648 |
| 38189.465             | 45462.645   | 29.579 | 30.915 | 26.185  |
| 1.021                 |             |        |        |         |

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| 9/29/2015 4:30:00 AM<br>38197.691<br>1.021 | 2415600.000<br>45471.887 | 69.528<br>29.586 | 16.625<br>30.921 | 156.618<br>26.180 |
| 9/29/2015 4:45:00 AM<br>38169.039<br>1.021 | 2416500.000<br>45436.965 | 69.526<br>29.561 | 16.625<br>30.897 | 156.614<br>26.199 |
| 9/29/2015 5:00:00 AM<br>38201.262<br>1.021 | 2417400.000<br>45476.414 | 69.517<br>29.589 | 16.624<br>30.924 | 156.594<br>26.177 |
| 9/29/2015 5:15:00 AM<br>38191.320<br>1.021 | 2418300.000<br>45464.402 | 69.516<br>29.580 | 16.624<br>30.916 | 156.593<br>26.184 |
| 9/29/2015 5:30:00 AM<br>38204.371<br>1.021 | 2419200.000<br>45479.395 | 69.500<br>29.591 | 16.625<br>30.926 | 156.555<br>26.175 |
| 9/29/2015 5:45:00 AM<br>38155.230<br>1.021 | 2420100.000<br>45421.441 | 69.499<br>29.549 | 16.624<br>30.887 | 156.554<br>26.209 |
| 9/29/2015 6:00:00 AM<br>38190.125<br>1.021 | 2421000.000<br>45462.617 | 69.499<br>29.579 | 16.625<br>30.915 | 156.553<br>26.185 |
| 9/29/2015 6:15:00 AM<br>38152.551<br>1.021 | 2421900.000<br>45417.887 | 69.499<br>29.547 | 16.625<br>30.884 | 156.553<br>26.211 |
| 9/29/2015 6:30:00 AM<br>38177.531<br>1.021 | 2422800.000<br>45447.625 | 69.494<br>29.568 | 16.625<br>30.904 | 156.541<br>26.193 |
| 9/29/2015 6:45:00 AM<br>38194.727<br>1.021 | 2423700.000<br>45467.809 | 69.496<br>29.583 | 16.625<br>30.918 | 156.546<br>26.182 |
| 9/29/2015 7:00:00 AM<br>38181.813<br>1.021 | 2424600.000<br>45452.723 | 69.498<br>29.572 | 16.625<br>30.908 | 156.551<br>26.190 |
| 9/29/2015 7:15:00 AM<br>38159.648<br>1.021 | 2425500.000<br>45426.520 | 69.497<br>29.553 | 16.625<br>30.890 | 156.550<br>26.206 |
| 9/29/2015 7:30:00 AM<br>38159.266<br>1.021 | 2426400.000<br>45425.879 | 69.498<br>29.552 | 16.625<br>30.890 | 156.550<br>26.206 |
| 9/29/2015 7:45:00 AM<br>38187.426<br>1.021 | 2427300.000<br>45458.672 | 69.512<br>29.576 | 16.626<br>30.912 | 156.584<br>26.187 |
| 9/29/2015 8:00:00 AM<br>38194.047<br>1.021 | 2428200.000<br>45466.555 | 69.520<br>29.582 | 16.626<br>30.917 | 156.601<br>26.182 |
| 9/29/2015 8:15:00 AM<br>38200.742<br>1.021 | 2429100.000<br>45474.895 | 69.523<br>29.588 | 16.625<br>30.923 | 156.608<br>26.178 |
| 9/29/2015 8:30:00 AM<br>38186.641<br>1.021 | 2430000.000<br>45458.289 | 69.536<br>29.576 | 16.625<br>30.912 | 156.637<br>26.187 |
| 9/29/2015 8:45:00 AM<br>38198.078<br>1.021 | 2430900.000<br>45471.801 | 69.540<br>29.586 | 16.625<br>30.921 | 156.645<br>26.179 |
| 9/29/2015 9:00:00 AM<br>38218.840          | 2431800.000<br>45497.340 | 69.550<br>29.604 | 16.624<br>30.938 | 156.669<br>26.165 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 1.021                 |             |        |        |         |
| 9/29/2015 9:15:00 AM  | 2432700.000 | 69.559 | 16.625 | 156.688 |
| 38161.301             | 45428.121   | 29.554 | 30.891 | 26.205  |
| 1.021                 |             |        |        |         |
| 9/29/2015 9:30:00 AM  | 2433600.000 | 69.550 | 16.626 | 156.669 |
| 38195.980             | 45468.855   | 29.584 | 30.919 | 26.181  |
| 1.021                 |             |        |        |         |
| 9/29/2015 9:45:00 AM  | 2434500.000 | 69.589 | 16.625 | 156.756 |
| 38188.043             | 45460.219   | 29.577 | 30.913 | 26.186  |
| 1.021                 |             |        |        |         |
| 9/29/2015 10:00:00 AM | 2435400.000 | 69.589 | 16.625 | 156.756 |
| 38204.438             | 45479.293   | 29.591 | 30.926 | 26.175  |
| 1.021                 |             |        |        |         |
| 9/29/2015 10:15:00 AM | 2436300.000 | 69.599 | 16.624 | 156.779 |
| 38197.066             | 45471.246   | 29.585 | 30.920 | 26.180  |
| 1.021                 |             |        |        |         |
| 9/29/2015 10:30:00 AM | 2437200.000 | 69.611 | 16.625 | 156.805 |
| 38187.750             | 45459.609   | 29.577 | 30.913 | 26.186  |
| 1.021                 |             |        |        |         |
| 9/29/2015 10:45:00 AM | 2438100.000 | 69.622 | 16.625 | 156.830 |
| 38222.797             | 45501.410   | 29.607 | 30.941 | 26.162  |
| 1.021                 |             |        |        |         |
| 9/29/2015 11:00:00 AM | 2439000.000 | 69.630 | 16.624 | 156.849 |
| 38191.211             | 45464.449   | 29.580 | 30.916 | 26.184  |
| 1.021                 |             |        |        |         |
| 9/29/2015 11:15:00 AM | 2439900.000 | 69.639 | 16.625 | 156.868 |
| 38212.914             | 45489.824   | 29.599 | 30.933 | 26.169  |
| 1.021                 |             |        |        |         |
| 9/29/2015 11:30:00 AM | 2440800.000 | 69.648 | 16.625 | 156.889 |
| 38188.961             | 45461.051   | 29.578 | 30.914 | 26.186  |
| 1.021                 |             |        |        |         |
| 9/29/2015 11:45:00 AM | 2441700.000 | 69.654 | 16.625 | 156.902 |
| 38206.559             | 45482.363   | 29.593 | 30.928 | 26.174  |
| 1.021                 |             |        |        |         |
| 9/29/2015 12:00:00 PM | 2442600.000 | 69.648 | 16.625 | 156.888 |
| 38201.910             | 45476.727   | 29.589 | 30.924 | 26.177  |
| 1.021                 |             |        |        |         |
| 9/29/2015 12:15:00 PM | 2443500.000 | 69.659 | 16.625 | 156.914 |
| 38192.160             | 45464.754   | 29.581 | 30.916 | 26.183  |
| 1.021                 |             |        |        |         |
| 9/29/2015 12:30:00 PM | 2444400.000 | 69.663 | 16.625 | 156.923 |
| 38203.699             | 45479.035   | 29.591 | 30.926 | 26.175  |
| 1.021                 |             |        |        |         |
| 9/29/2015 12:45:00 PM | 2445300.000 | 69.669 | 16.624 | 156.937 |
| 38215.488             | 45493.348   | 29.601 | 30.935 | 26.167  |
| 1.021                 |             |        |        |         |
| 9/29/2015 1:00:00 PM  | 2446200.000 | 69.667 | 16.624 | 156.932 |
| 38154.973             | 45421.309   | 29.549 | 30.886 | 26.209  |
| 1.021                 |             |        |        |         |
| 9/29/2015 1:15:00 PM  | 2447100.000 | 69.663 | 16.624 | 156.923 |
| 38204.855             | 45480.516   | 29.592 | 30.927 | 26.175  |
| 1.021                 |             |        |        |         |
| 9/29/2015 1:30:00 PM  | 2448000.000 | 69.664 | 16.625 | 156.926 |
| 38210.188             | 45486.762   | 29.597 | 30.931 | 26.171  |
| 1.021                 |             |        |        |         |
| 9/29/2015 1:45:00 PM  | 2448900.000 | 69.656 | 16.624 | 156.908 |

|                      |             |        |        |         |
|----------------------|-------------|--------|--------|---------|
| 38148.605            | 45413.820   | 29.544 | 30.881 | 26.213  |
| 1.021                |             |        |        |         |
| 9/29/2015 2:00:00 PM | 2449800.000 | 69.650 | 16.625 | 156.894 |
| 38222.645            | 45501.410   | 29.607 | 30.941 | 26.163  |
| 1.021                |             |        |        |         |
| 9/29/2015 2:15:00 PM | 2450700.000 | 69.649 | 16.624 | 156.892 |
| 38201.246            | 45476.668   | 29.589 | 30.924 | 26.177  |
| 1.021                |             |        |        |         |
| 9/29/2015 2:30:00 PM | 2451600.000 | 69.636 | 16.624 | 156.861 |
| 38148.207            | 45413.434   | 29.543 | 30.881 | 26.214  |
| 1.021                |             |        |        |         |
| 9/29/2015 2:45:00 PM | 2452500.000 | 69.628 | 16.624 | 156.844 |
| 38162.535            | 45430.313   | 29.556 | 30.893 | 26.204  |
| 1.021                |             |        |        |         |
| 9/29/2015 3:00:00 PM | 2453400.000 | 69.618 | 16.624 | 156.822 |
| 38187.879            | 45460.574   | 29.578 | 30.913 | 26.186  |
| 1.021                |             |        |        |         |
| 9/29/2015 3:15:00 PM | 2454300.000 | 69.607 | 16.624 | 156.797 |
| 38213.559            | 45491.051   | 29.600 | 30.934 | 26.169  |
| 1.021                |             |        |        |         |
| 9/29/2015 3:30:00 PM | 2455200.000 | 69.594 | 16.625 | 156.768 |
| 38161.336            | 45428.527   | 29.554 | 30.891 | 26.205  |
| 1.021                |             |        |        |         |
| 9/29/2015 3:45:00 PM | 2456100.000 | 69.587 | 16.624 | 156.751 |
| 38170.656            | 45439.980   | 29.563 | 30.899 | 26.198  |
| 1.021                |             |        |        |         |
| 9/29/2015 4:00:00 PM | 2457000.000 | 69.579 | 16.624 | 156.733 |
| 38207.008            | 45483.348   | 29.594 | 30.929 | 26.173  |
| 1.021                |             |        |        |         |
| 9/29/2015 4:15:00 PM | 2457900.000 | 69.565 | 16.624 | 156.702 |
| 38209.066            | 45485.605   | 29.596 | 30.930 | 26.172  |
| 1.021                |             |        |        |         |
| 9/29/2015 4:30:00 PM | 2458800.000 | 69.553 | 16.624 | 156.675 |
| 38176.922            | 45447.438   | 29.568 | 30.904 | 26.194  |
| 1.021                |             |        |        |         |
| 9/29/2015 4:45:00 PM | 2459700.000 | 69.545 | 16.624 | 156.656 |
| 38171.684            | 45441.563   | 29.564 | 30.900 | 26.197  |
| 1.021                |             |        |        |         |
| 9/29/2015 5:00:00 PM | 2460600.000 | 69.529 | 16.624 | 156.621 |
| 38184.965            | 45457.285   | 29.575 | 30.911 | 26.188  |
| 1.021                |             |        |        |         |
| 9/29/2015 5:15:00 PM | 2461500.000 | 69.527 | 16.624 | 156.617 |
| 38188.730            | 45461.398   | 29.578 | 30.914 | 26.186  |
| 1.021                |             |        |        |         |
| 9/29/2015 5:30:00 PM | 2462400.000 | 69.508 | 16.624 | 156.574 |
| 38159.457            | 45427.008   | 29.553 | 30.890 | 26.206  |
| 1.021                |             |        |        |         |
| 9/29/2015 5:45:00 PM | 2463300.000 | 69.504 | 16.625 | 156.564 |
| 38185.414            | 45457.191   | 29.575 | 30.911 | 26.188  |
| 1.021                |             |        |        |         |
| 9/29/2015 6:00:00 PM | 2464200.000 | 69.499 | 16.624 | 156.553 |
| 38165.965            | 45434.574   | 29.559 | 30.896 | 26.201  |
| 1.021                |             |        |        |         |
| 9/29/2015 6:15:00 PM | 2465100.000 | 69.491 | 16.624 | 156.536 |
| 38212.480            | 45489.594   | 29.599 | 30.933 | 26.169  |
| 1.021                |             |        |        |         |



|   |                          |                  |                  |                   |
|---|--------------------------|------------------|------------------|-------------------|
| 9/29/2015 6:30:00 PM<br>38205.887<br>1.021  | 2466000.000<br>45481.918 | 69.489<br>29.593 | 16.624<br>30.928 | 156.530<br>26.174 |
| 9/29/2015 6:45:00 PM<br>38200.980<br>1.021  | 2466900.000<br>45476.078 | 69.479<br>29.589 | 16.624<br>30.924 | 156.508<br>26.177 |
| 9/29/2015 7:00:00 PM<br>38193.395<br>1.021  | 2467800.000<br>45466.770 | 69.475<br>29.582 | 16.625<br>30.917 | 156.499<br>26.183 |
| 9/29/2015 7:15:00 PM<br>38169.059<br>1.021  | 2468700.000<br>45437.980 | 69.475<br>29.561 | 16.624<br>30.898 | 156.499<br>26.199 |
| 9/29/2015 7:30:00 PM<br>38147.891<br>1.021  | 2469600.000<br>45412.973 | 69.476<br>29.543 | 16.624<br>30.881 | 156.500<br>26.214 |
| 9/29/2015 7:45:00 PM<br>38174.578<br>1.021  | 2470500.000<br>45444.191 | 69.481<br>29.566 | 16.625<br>30.902 | 156.512<br>26.195 |
| 9/29/2015 8:00:00 PM<br>38190.633<br>1.021  | 2471400.000<br>45463.406 | 69.482<br>29.580 | 16.625<br>30.915 | 156.516<br>26.184 |
| 9/29/2015 8:15:00 PM<br>38192.141<br>1.021  | 2472300.000<br>45465.199 | 69.480<br>29.581 | 16.625<br>30.916 | 156.511<br>26.183 |
| 9/29/2015 8:30:00 PM<br>38212.461<br>1.021  | 2473200.000<br>45489.391 | 69.487<br>29.598 | 16.625<br>30.933 | 156.526<br>26.169 |
| 9/29/2015 8:45:00 PM<br>38221.738<br>1.021  | 2474100.000<br>45500.434 | 69.470<br>29.606 | 16.625<br>30.940 | 156.489<br>26.163 |
| 9/29/2015 9:00:00 PM<br>38184.773<br>1.021  | 2475000.000<br>45456.965 | 69.499<br>29.575 | 16.624<br>30.911 | 156.554<br>26.188 |
| 9/29/2015 9:15:00 PM<br>38188.250<br>1.021  | 2475900.000<br>45460.465 | 69.504<br>29.577 | 16.625<br>30.913 | 156.564<br>26.186 |
| 9/29/2015 9:30:00 PM<br>38155.125<br>1.021  | 2476800.000<br>45421.316 | 69.505<br>29.549 | 16.624<br>30.886 | 156.566<br>26.209 |
| 9/29/2015 9:45:00 PM<br>38191.902<br>1.021  | 2477700.000<br>45465.176 | 69.505<br>29.581 | 16.624<br>30.916 | 156.566<br>26.184 |
| 9/29/2015 10:00:00 PM<br>38220.680<br>1.021 | 2478600.000<br>45499.070 | 69.534<br>29.605 | 16.625<br>30.939 | 156.632<br>26.164 |
| 9/29/2015 10:15:00 PM<br>38177.738<br>1.021 | 2479500.000<br>45446.957 | 69.533<br>29.568 | 16.626<br>30.904 | 156.630<br>26.193 |
| 9/29/2015 10:30:00 PM<br>38170.180<br>1.021 | 2480400.000<br>45439.316 | 69.547<br>29.562 | 16.624<br>30.899 | 156.662<br>26.198 |
| 9/29/2015 10:45:00 PM<br>38195.910<br>1.021 | 2481300.000<br>45469.867 | 69.553<br>29.584 | 16.624<br>30.920 | 156.675<br>26.181 |
| 9/29/2015 11:00:00 PM<br>38202.539          | 2482200.000<br>45477.395 | 69.564<br>29.590 | 16.625<br>30.925 | 156.699<br>26.176 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 1.021                 |             |        |        |         |
| 9/29/2015 11:15:00 PM | 2483100.000 | 69.569 | 16.625 | 156.710 |
| 38182.480             | 45453.598   | 29.573 | 30.908 | 26.190  |
| 1.021                 |             |        |        |         |
| 9/29/2015 11:30:00 PM | 2484000.000 | 69.581 | 16.625 | 156.739 |
| 38191.211             | 45463.547   | 29.580 | 30.915 | 26.184  |
| 1.021                 |             |        |        |         |
| 9/29/2015 11:45:00 PM | 2484900.000 | 69.589 | 16.625 | 156.756 |
| 38213.797             | 45491.059   | 29.600 | 30.934 | 26.169  |
| 1.021                 |             |        |        |         |
| 9/30/2015 12:00:00 AM | 2485800.000 | 69.591 | 16.625 | 156.761 |
| 38196.465             | 45470.348   | 29.585 | 30.920 | 26.180  |
| 1.021                 |             |        |        |         |
| 9/30/2015 12:15:00 AM | 2486700.000 | 69.599 | 16.624 | 156.779 |
| 38209.715             | 45486.379   | 29.596 | 30.931 | 26.171  |
| 1.021                 |             |        |        |         |
| 9/30/2015 12:30:00 AM | 2487600.000 | 69.604 | 16.625 | 156.789 |
| 38211.121             | 45487.609   | 29.597 | 30.932 | 26.170  |
| 1.021                 |             |        |        |         |
| 9/30/2015 12:45:00 AM | 2488500.000 | 69.605 | 16.625 | 156.791 |
| 38200.352             | 45475.051   | 29.588 | 30.923 | 26.178  |
| 1.021                 |             |        |        |         |
| 9/30/2015 1:00:00 AM  | 2489400.000 | 69.607 | 16.624 | 156.796 |
| 38181.418             | 45452.883   | 29.572 | 30.908 | 26.191  |
| 1.021                 |             |        |        |         |
| 9/30/2015 1:15:00 AM  | 2490300.000 | 69.612 | 16.625 | 156.809 |
| 38149.000             | 45413.922   | 29.544 | 30.881 | 26.213  |
| 1.021                 |             |        |        |         |
| 9/30/2015 1:30:00 AM  | 2491200.000 | 69.612 | 16.625 | 156.808 |
| 38227.664             | 45507.203   | 29.611 | 30.945 | 26.159  |
| 1.021                 |             |        |        |         |
| 9/30/2015 1:45:00 AM  | 2492100.000 | 69.593 | 16.625 | 156.765 |
| 38216.137             | 45493.582   | 29.601 | 30.936 | 26.167  |
| 1.021                 |             |        |        |         |
| 9/30/2015 2:00:00 AM  | 2493000.000 | 69.607 | 16.625 | 156.796 |
| 38218.496             | 45496.574   | 29.604 | 30.938 | 26.165  |
| 1.021                 |             |        |        |         |
| 9/30/2015 2:15:00 AM  | 2493900.000 | 69.609 | 16.625 | 156.800 |
| 38204.887             | 45479.828   | 29.592 | 30.926 | 26.175  |
| 1.021                 |             |        |        |         |
| 9/30/2015 2:30:00 AM  | 2494800.000 | 69.606 | 16.625 | 156.794 |
| 38180.934             | 45451.574   | 29.571 | 30.907 | 26.191  |
| 1.021                 |             |        |        |         |
| 9/30/2015 2:45:00 AM  | 2495700.000 | 69.605 | 16.625 | 156.793 |
| 38195.137             | 45468.402   | 29.583 | 30.919 | 26.181  |
| 1.021                 |             |        |        |         |
| 9/30/2015 3:00:00 AM  | 2496600.000 | 69.595 | 16.624 | 156.771 |
| 38227.887             | 45508.289   | 29.612 | 30.946 | 26.159  |
| 1.021                 |             |        |        |         |
| 9/30/2015 3:15:00 AM  | 2497500.000 | 69.589 | 16.624 | 156.756 |
| 38191.105             | 45464.324   | 29.580 | 30.916 | 26.184  |
| 1.021                 |             |        |        |         |
| 9/30/2015 3:30:00 AM  | 2498400.000 | 69.584 | 16.624 | 156.746 |
| 38172.293             | 45442.289   | 29.564 | 30.901 | 26.197  |
| 1.021                 |             |        |        |         |
| 9/30/2015 3:45:00 AM  | 2499300.000 | 69.574 | 16.624 | 156.722 |

|                      |             |        |        |         |
|----------------------|-------------|--------|--------|---------|
| 38199.703            | 45474.832   | 29.588 | 30.923 | 26.178  |
| 1.021                |             |        |        |         |
| 9/30/2015 4:00:00 AM | 2500200.000 | 69.562 | 16.625 | 156.695 |
| 38218.125            | 45496.211   | 29.603 | 30.937 | 26.166  |
| 1.021                |             |        |        |         |
| 9/30/2015 4:15:00 AM | 2501100.000 | 69.553 | 16.624 | 156.675 |
| 38199.633            | 45474.473   | 29.588 | 30.923 | 26.178  |
| 1.021                |             |        |        |         |
| 9/30/2015 4:30:00 AM | 2502000.000 | 69.552 | 16.624 | 156.673 |
| 38189.016            | 45462.016   | 29.579 | 30.914 | 26.186  |
| 1.021                |             |        |        |         |
| 9/30/2015 4:45:00 AM | 2502900.000 | 69.545 | 16.625 | 156.656 |
| 38161.828            | 45428.832   | 29.555 | 30.892 | 26.204  |
| 1.021                |             |        |        |         |
| 9/30/2015 5:00:00 AM | 2503800.000 | 69.535 | 16.624 | 156.635 |
| 38175.324            | 45445.363   | 29.567 | 30.903 | 26.195  |
| 1.021                |             |        |        |         |
| 9/30/2015 5:15:00 AM | 2504700.000 | 69.526 | 16.624 | 156.615 |
| 38175.586            | 45445.750   | 29.567 | 30.903 | 26.195  |
| 1.021                |             |        |        |         |
| 9/30/2015 5:30:00 AM | 2505600.000 | 69.517 | 16.625 | 156.593 |
| 38190.352            | 45462.785   | 29.579 | 30.915 | 26.185  |
| 1.021                |             |        |        |         |
| 9/30/2015 5:45:00 AM | 2506500.000 | 69.514 | 16.624 | 156.587 |
| 38206.168            | 45482.078   | 29.593 | 30.928 | 26.174  |
| 1.021                |             |        |        |         |
| 9/30/2015 6:00:00 AM | 2507400.000 | 69.507 | 16.624 | 156.570 |
| 38174.688            | 45444.871   | 29.566 | 30.903 | 26.195  |
| 1.021                |             |        |        |         |
| 9/30/2015 6:15:00 AM | 2508300.000 | 69.501 | 16.625 | 156.559 |
| 38195.488            | 45468.820   | 29.584 | 30.919 | 26.181  |
| 1.021                |             |        |        |         |
| 9/30/2015 6:30:00 AM | 2509200.000 | 69.501 | 16.624 | 156.559 |
| 38212.777            | 45490.215   | 29.599 | 30.933 | 26.169  |
| 1.021                |             |        |        |         |
| 9/30/2015 6:45:00 AM | 2510100.000 | 69.498 | 16.625 | 156.551 |
| 38179.223            | 45449.820   | 29.570 | 30.906 | 26.192  |
| 1.021                |             |        |        |         |
| 9/30/2015 7:00:00 AM | 2511000.000 | 69.499 | 16.625 | 156.553 |
| 38195.555            | 45469.266   | 29.584 | 30.919 | 26.181  |
| 1.021                |             |        |        |         |
| 9/30/2015 7:15:00 AM | 2511900.000 | 69.490 | 16.624 | 156.532 |
| 38209.949            | 45486.582   | 29.596 | 30.931 | 26.171  |
| 1.021                |             |        |        |         |
| 9/30/2015 7:30:00 AM | 2512800.000 | 69.494 | 16.625 | 156.542 |
| 38209.887            | 45486.402   | 29.596 | 30.931 | 26.171  |
| 1.021                |             |        |        |         |
| 9/30/2015 7:45:00 AM | 2513700.000 | 69.490 | 16.625 | 156.534 |
| 38244.445            | 45527.465   | 29.626 | 30.959 | 26.148  |
| 1.021                |             |        |        |         |
| 9/30/2015 8:00:00 AM | 2514600.000 | 69.493 | 16.624 | 156.540 |
| 38173.660            | 45443.555   | 29.565 | 30.902 | 26.196  |
| 1.021                |             |        |        |         |
| 9/30/2015 8:15:00 AM | 2515500.000 | 69.504 | 16.625 | 156.564 |
| 38205.277            | 45480.656   | 29.592 | 30.927 | 26.174  |
| 1.021                |             |        |        |         |

|   |                          |                  |                  |                   |
|---|--------------------------|------------------|------------------|-------------------|
| 9/30/2015 8:30:00 AM<br>38227.430<br>1.021  | 2516400.000<br>45507.285 | 69.509<br>29.611 | 16.625<br>30.945 | 156.575<br>26.159 |
| 9/30/2015 8:45:00 AM<br>38179.641<br>1.021  | 2517300.000<br>45450.320 | 69.511<br>29.570 | 16.625<br>30.906 | 156.579<br>26.192 |
| 9/30/2015 9:00:00 AM<br>38186.156<br>1.021  | 2518200.000<br>45457.711 | 69.518<br>29.576 | 16.625<br>30.911 | 156.597<br>26.188 |
| 9/30/2015 9:15:00 AM<br>38208.203<br>1.021  | 2519100.000<br>45484.039 | 69.528<br>29.595 | 16.625<br>30.929 | 156.618<br>26.172 |
| 9/30/2015 9:30:00 AM<br>38238.004<br>1.021  | 2520000.000<br>45519.875 | 69.532<br>29.620 | 16.625<br>30.954 | 156.628<br>26.152 |
| 9/30/2015 9:45:00 AM<br>38191.105<br>1.021  | 2520900.000<br>45463.863 | 69.543<br>29.580 | 16.625<br>30.915 | 156.653<br>26.184 |
| 9/30/2015 10:00:00 AM<br>38204.484<br>1.021 | 2521800.000<br>45479.426 | 69.554<br>29.591 | 16.625<br>30.926 | 156.677<br>26.175 |
| 9/30/2015 10:15:00 AM<br>38203.680<br>1.021 | 2522700.000<br>45479.016 | 69.565<br>29.591 | 16.625<br>30.926 | 156.702<br>26.175 |
| 9/30/2015 10:30:00 AM<br>38180.738<br>1.021 | 2523600.000<br>45451.809 | 69.576<br>29.571 | 16.624<br>30.907 | 156.727<br>26.191 |
| 9/30/2015 10:45:00 AM<br>38192.715<br>1.021 | 2524500.000<br>45465.781 | 69.586<br>29.581 | 16.625<br>30.917 | 156.750<br>26.183 |
| 9/30/2015 11:00:00 AM<br>38201.113<br>1.021 | 2525400.000<br>45476.234 | 69.591<br>29.589 | 16.624<br>30.924 | 156.760<br>26.177 |
| 9/30/2015 11:15:00 AM<br>38182.363<br>1.021 | 2526300.000<br>45453.637 | 69.605<br>29.573 | 16.625<br>30.908 | 156.791<br>26.190 |
| 9/30/2015 11:30:00 AM<br>38208.285<br>1.021 | 2527200.000<br>45484.773 | 69.613<br>29.595 | 16.624<br>30.930 | 156.811<br>26.172 |
| 9/30/2015 11:45:00 AM<br>38221.820<br>1.021 | 2528100.000<br>45500.246 | 69.622<br>29.606 | 16.625<br>30.940 | 156.830<br>26.163 |
| 9/30/2015 12:00:00 PM<br>38210.930<br>1.021 | 2529000.000<br>45487.281 | 69.631<br>29.597 | 16.625<br>30.931 | 156.852<br>26.171 |
| 9/30/2015 12:15:00 PM<br>38215.750<br>1.021 | 2529900.000<br>45493.660 | 69.637<br>29.601 | 16.624<br>30.936 | 156.864<br>26.167 |
| 9/30/2015 12:30:00 PM<br>38190.688<br>1.021 | 2530800.000<br>45463.824 | 69.642<br>29.580 | 16.624<br>30.915 | 156.875<br>26.184 |
| 9/30/2015 12:45:00 PM<br>38202.605<br>1.021 | 2531700.000<br>45477.293 | 69.644<br>29.590 | 16.625<br>30.925 | 156.881<br>26.176 |
| 9/30/2015 1:00:00 PM<br>38215.250           | 2532600.000<br>45492.426 | 69.646<br>29.601 | 16.625<br>30.935 | 156.885<br>26.168 |

|                      |             |        |        |         |
|----------------------|-------------|--------|--------|---------|
| 1.021                |             |        |        |         |
| 9/30/2015 1:15:00 PM | 2533500.000 | 69.648 | 16.624 | 156.889 |
| 38184.281            | 45456.379   | 29.575 | 30.910 | 26.189  |
| 1.021                |             |        |        |         |
| 9/30/2015 1:30:00 PM | 2534400.000 | 69.649 | 16.624 | 156.892 |
| 38215.008            | 45492.680   | 29.601 | 30.935 | 26.168  |
| 1.021                |             |        |        |         |
| 9/30/2015 1:45:00 PM | 2535300.000 | 69.646 | 16.625 | 156.885 |
| 38216.871            | 45494.641   | 29.602 | 30.936 | 26.166  |
| 1.021                |             |        |        |         |
| 9/30/2015 2:00:00 PM | 2536200.000 | 69.644 | 16.624 | 156.880 |
| 38173.512            | 45443.738   | 29.565 | 30.902 | 26.196  |
| 1.021                |             |        |        |         |
| 9/30/2015 2:15:00 PM | 2537100.000 | 69.646 | 16.624 | 156.885 |
| 38249.176            | 45533.633   | 29.630 | 30.963 | 26.144  |
| 1.021                |             |        |        |         |
| 9/30/2015 2:30:00 PM | 2538000.000 | 69.621 | 16.624 | 156.829 |
| 38193.242            | 45466.867   | 29.582 | 30.917 | 26.183  |
| 1.021                |             |        |        |         |
| 9/30/2015 2:45:00 PM | 2538900.000 | 69.628 | 16.624 | 156.845 |
| 38202.273            | 45477.797   | 29.590 | 30.925 | 26.176  |
| 1.021                |             |        |        |         |
| 9/30/2015 3:00:00 PM | 2539800.000 | 69.622 | 16.624 | 156.830 |
| 38243.637            | 45526.953   | 29.626 | 30.958 | 26.148  |
| 1.021                |             |        |        |         |
| 9/30/2015 3:15:00 PM | 2540700.000 | 69.613 | 16.624 | 156.811 |
| 38223.074            | 45502.473   | 29.608 | 30.942 | 26.162  |
| 1.021                |             |        |        |         |
| 9/30/2015 3:30:00 PM | 2541600.000 | 69.612 | 16.624 | 156.808 |
| 38209.672            | 45486.785   | 29.596 | 30.931 | 26.171  |
| 1.021                |             |        |        |         |
| 9/30/2015 3:45:00 PM | 2542500.000 | 69.594 | 16.624 | 156.767 |
| 38178.332            | 45449.391   | 29.569 | 30.906 | 26.193  |
| 1.021                |             |        |        |         |
| 9/30/2015 4:00:00 PM | 2543400.000 | 69.587 | 16.624 | 156.751 |
| 38211.813            | 45489.152   | 29.598 | 30.933 | 26.170  |
| 1.021                |             |        |        |         |
| 9/30/2015 4:15:00 PM | 2544300.000 | 69.575 | 16.624 | 156.725 |
| 38202.410            | 45478.234   | 29.590 | 30.925 | 26.176  |
| 1.021                |             |        |        |         |
| 9/30/2015 4:30:00 PM | 2545200.000 | 69.566 | 16.624 | 156.704 |
| 38196.027            | 45470.273   | 29.585 | 30.920 | 26.181  |
| 1.021                |             |        |        |         |
| 9/30/2015 4:45:00 PM | 2546100.000 | 69.557 | 16.625 | 156.683 |
| 38220.285            | 45498.781   | 29.605 | 30.939 | 26.164  |
| 1.021                |             |        |        |         |
| 9/30/2015 5:00:00 PM | 2547000.000 | 69.541 | 16.624 | 156.647 |
| 38222.953            | 45502.418   | 29.608 | 30.942 | 26.162  |
| 1.021                |             |        |        |         |
| 9/30/2015 5:15:00 PM | 2547900.000 | 69.537 | 16.624 | 156.640 |
| 38179.707            | 45450.754   | 29.570 | 30.907 | 26.192  |
| 1.021                |             |        |        |         |
| 9/30/2015 5:30:00 PM | 2548800.000 | 69.524 | 16.624 | 156.609 |
| 38199.703            | 45474.652   | 29.588 | 30.923 | 26.178  |
| 1.021                |             |        |        |         |
| 9/30/2015 5:45:00 PM | 2549700.000 | 69.515 | 16.624 | 156.590 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 38198.188             | 45472.754   | 29.586 | 30.921 | 26.179  |
| 1.021                 |             |        |        |         |
| 9/30/2015 6:00:00 PM  | 2550600.000 | 69.511 | 16.624 | 156.579 |
| 38190.836             | 45464.094   | 29.580 | 30.916 | 26.184  |
| 1.021                 |             |        |        |         |
| 9/30/2015 6:15:00 PM  | 2551500.000 | 69.496 | 16.625 | 156.547 |
| 38192.773             | 45466.031   | 29.582 | 30.917 | 26.183  |
| 1.021                 |             |        |        |         |
| 9/30/2015 6:30:00 PM  | 2552400.000 | 69.491 | 16.624 | 156.534 |
| 38191.961             | 45465.520   | 29.581 | 30.917 | 26.184  |
| 1.021                 |             |        |        |         |
| 9/30/2015 6:45:00 PM  | 2553300.000 | 69.483 | 16.624 | 156.517 |
| 38210.703             | 45488.105   | 29.597 | 30.932 | 26.171  |
| 1.021                 |             |        |        |         |
| 9/30/2015 7:00:00 PM  | 2554200.000 | 69.478 | 16.624 | 156.506 |
| 38229.848             | 45510.441   | 29.614 | 30.947 | 26.158  |
| 1.021                 |             |        |        |         |
| 9/30/2015 7:15:00 PM  | 2555100.000 | 69.476 | 16.625 | 156.501 |
| 38224.914             | 45504.293   | 29.609 | 30.943 | 26.161  |
| 1.021                 |             |        |        |         |
| 9/30/2015 7:30:00 PM  | 2556000.000 | 69.467 | 16.624 | 156.480 |
| 38214.516             | 45492.191   | 29.600 | 30.935 | 26.168  |
| 1.021                 |             |        |        |         |
| 9/30/2015 7:45:00 PM  | 2556900.000 | 69.463 | 16.625 | 156.472 |
| 38190.883             | 45463.781   | 29.580 | 30.915 | 26.184  |
| 1.021                 |             |        |        |         |
| 9/30/2015 8:00:00 PM  | 2557800.000 | 69.458 | 16.624 | 156.462 |
| 38202.449             | 45477.652   | 29.590 | 30.925 | 26.176  |
| 1.021                 |             |        |        |         |
| 9/30/2015 8:15:00 PM  | 2558700.000 | 69.471 | 16.624 | 156.489 |
| 38203.656             | 45479.355   | 29.591 | 30.926 | 26.176  |
| 1.021                 |             |        |        |         |
| 9/30/2015 8:30:00 PM  | 2559600.000 | 69.460 | 16.625 | 156.465 |
| 38205.953             | 45481.645   | 29.593 | 30.928 | 26.174  |
| 1.021                 |             |        |        |         |
| 9/30/2015 8:45:00 PM  | 2560500.000 | 69.463 | 16.625 | 156.471 |
| 38187.578             | 45459.586   | 29.577 | 30.913 | 26.187  |
| 1.021                 |             |        |        |         |
| 9/30/2015 9:00:00 PM  | 2561400.000 | 69.467 | 16.624 | 156.482 |
| 38214.887             | 45492.633   | 29.601 | 30.935 | 26.168  |
| 1.021                 |             |        |        |         |
| 9/30/2015 9:15:00 PM  | 2562300.000 | 69.464 | 16.624 | 156.474 |
| 38230.148             | 45510.703   | 29.614 | 30.947 | 26.157  |
| 1.021                 |             |        |        |         |
| 9/30/2015 9:30:00 PM  | 2563200.000 | 69.475 | 16.624 | 156.500 |
| 38202.754             | 45478.094   | 29.590 | 30.925 | 26.176  |
| 1.021                 |             |        |        |         |
| 9/30/2015 9:45:00 PM  | 2564100.000 | 69.478 | 16.624 | 156.506 |
| 38215.094             | 45492.703   | 29.601 | 30.935 | 26.168  |
| 1.021                 |             |        |        |         |
| 9/30/2015 10:00:00 PM | 2565000.000 | 69.486 | 16.624 | 156.524 |
| 38202.281             | 45477.719   | 29.590 | 30.925 | 26.176  |
| 1.021                 |             |        |        |         |
| 9/30/2015 10:15:00 PM | 2565900.000 | 69.474 | 16.624 | 156.497 |
| 38193.465             | 45467.035   | 29.582 | 30.918 | 26.182  |
| 1.021                 |             |        |        |         |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 9/30/2015 10:30:00 PM | 2566800.000 | 69.497 | 16.625 | 156.548 |
| 38210.082             | 45486.559   | 29.596 | 30.931 | 26.171  |
| 1.021                 |             |        |        |         |
| 9/30/2015 10:45:00 PM | 2567700.000 | 69.508 | 16.625 | 156.574 |
| 38185.367             | 45456.852   | 29.575 | 30.911 | 26.188  |
| 1.021                 |             |        |        |         |
| 9/30/2015 11:00:00 PM | 2568600.000 | 69.514 | 16.625 | 156.587 |
| 38218.082             | 45495.535   | 29.603 | 30.937 | 26.166  |
| 1.021                 |             |        |        |         |
| 9/30/2015 11:15:00 PM | 2569500.000 | 69.519 | 16.625 | 156.598 |
| 38199.988             | 45474.543   | 29.588 | 30.923 | 26.178  |
| 1.021                 |             |        |        |         |
| 9/30/2015 11:30:00 PM | 2570400.000 | 69.533 | 16.624 | 156.630 |
| 38194.645             | 45468.359   | 29.583 | 30.918 | 26.182  |
| 1.021                 |             |        |        |         |
| 9/30/2015 11:45:00 PM | 2571300.000 | 69.536 | 16.625 | 156.637 |
| 38163.074             | 45430.496   | 29.556 | 30.893 | 26.203  |
| 1.021                 |             |        |        |         |

Serial\_number:

1066998

Project ID:

MPWSP MW-1S

Location:

CEMEX MW-1S

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 30.000000 ft

Density: 1.020000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT:  $\mu\text{S}/\text{cm}$

| Date      | Time    | ms | LEVEL    | TEMPERAT | CONDUCTIVITY |
|-----------|---------|----|----------|----------|--------------|
| 9/24/2015 | 0:00:00 |    | 0 45.431 | 16.2     | 43562.6      |
| 9/24/2015 | 0:15:00 |    | 0 45.442 | 16.2     | 43416.7      |
| 9/24/2015 | 0:30:00 |    | 0 45.445 | 16.2     | 43542.6      |
| 9/24/2015 | 0:45:00 |    | 0 45.44  | 16.2     | 43595.5      |
| 9/24/2015 | 1:00:00 |    | 0 45.437 | 16.2     | 43562.6      |
| 9/24/2015 | 1:15:00 |    | 0 45.436 | 16.2     | 43243.9      |
| 9/24/2015 | 1:30:00 |    | 0 45.422 | 16.2     | 41070.6      |
| 9/24/2015 | 1:45:00 |    | 0 45.417 | 16.2     | 31171.1      |
| 9/24/2015 | 2:00:00 |    | 0 45.42  | 16.2     | 35733.9      |
| 9/24/2015 | 2:15:00 |    | 0 45.424 | 16.2     | 40175.7      |
| 9/24/2015 | 2:30:00 |    | 0 45.402 | 16.2     | 40513.2      |
| 9/24/2015 | 2:45:00 |    | 0 45.412 | 16.2     | 43125.1      |
| 9/24/2015 | 3:00:00 |    | 0 45.407 | 16.2     | 37853.1      |
| 9/24/2015 | 3:15:00 |    | 0 45.395 | 16.2     | 37720.2      |
| 9/24/2015 | 3:30:00 |    | 0 45.4   | 16.2     | 41713.9      |
| 9/24/2015 | 3:45:00 |    | 0 45.389 | 16.2     | 42773.5      |
| 9/24/2015 | 4:00:00 |    | 0 45.395 | 16.2     | 41626.9      |
| 9/24/2015 | 4:15:00 |    | 0 45.4   | 16.2     | 41515.2      |
| 9/24/2015 | 4:30:00 |    | 0 45.39  | 16.2     | 43171        |
| 9/24/2015 | 4:45:00 |    | 0 45.383 | 16.2     | 43223.9      |
| 9/24/2015 | 5:00:00 |    | 0 45.389 | 16.2     | 43258        |
| 9/24/2015 | 5:15:00 |    | 0 45.393 | 16.2     | 43243.9      |
| 9/24/2015 | 5:30:00 |    | 0 45.389 | 16.2     | 43290.9      |
| 9/24/2015 | 5:45:00 |    | 0 45.388 | 16.2     | 42753.5      |
| 9/24/2015 | 6:00:00 |    | 0 45.388 | 16.2     | 43218        |
| 9/24/2015 | 6:15:00 |    | 0 45.39  | 16.2     | 43323.8      |
| 9/24/2015 | 6:30:00 |    | 0 45.388 | 16.2     | 43238        |
| 9/24/2015 | 6:45:00 |    | 0 45.402 | 16.2     | 43185.1      |
| 9/24/2015 | 7:00:00 |    | 0 45.395 | 16.2     | 43185.1      |
| 9/24/2015 | 7:15:00 |    | 0 45.403 | 16.2     | 43158        |
| 9/24/2015 | 7:30:00 |    | 0 45.405 | 16.2     | 43158        |



|           |          |   |        |      |         |
|-----------|----------|---|--------|------|---------|
| 9/24/2015 | 7:45:00  | 0 | 45.401 | 16.2 | 43310.9 |
| 9/24/2015 | 8:00:00  | 0 | 45.401 | 16.2 | 43250.9 |
| 9/24/2015 | 8:15:00  | 0 | 45.408 | 16.2 | 43263.9 |
| 9/24/2015 | 8:30:00  | 0 | 45.391 | 16.2 | 43310.9 |
| 9/24/2015 | 8:45:00  | 0 | 45.394 | 16.2 | 43223.9 |
| 9/24/2015 | 9:00:00  | 0 | 45.389 | 16.2 | 43376.8 |
| 9/24/2015 | 9:15:00  | 0 | 45.407 | 16.2 | 37707.3 |
| 9/24/2015 | 9:30:00  | 0 | 45.408 | 16.2 | 35899.8 |
| 9/24/2015 | 9:45:00  | 0 | 45.406 | 16.2 | 36032.6 |
| 9/24/2015 | 10:00:00 | 0 | 45.397 | 16.2 | 40102.8 |
| 9/24/2015 | 10:15:00 | 0 | 45.402 | 16.2 | 38649.2 |
| 9/24/2015 | 10:30:00 | 0 | 45.422 | 16.2 | 42919.3 |
| 9/24/2015 | 10:45:00 | 0 | 45.408 | 16.2 | 42966.3 |
| 9/24/2015 | 11:00:00 | 0 | 45.42  | 16.2 | 43112.2 |
| 9/24/2015 | 11:15:00 | 0 | 45.41  | 16.2 | 43230.9 |
| 9/24/2015 | 11:30:00 | 0 | 45.412 | 16.2 | 42793.5 |
| 9/24/2015 | 11:45:00 | 0 | 45.42  | 16.2 | 43210.9 |
| 9/24/2015 | 12:00:00 | 0 | 45.42  | 16.2 | 42979.3 |
| 9/24/2015 | 12:15:00 | 0 | 45.422 | 16.2 | 42879.3 |
| 9/24/2015 | 12:30:00 | 0 | 45.412 | 16.2 | 43283.9 |
| 9/24/2015 | 12:45:00 | 0 | 45.422 | 16.2 | 43263.9 |
| 9/24/2015 | 13:00:00 | 0 | 45.418 | 16.2 | 42893.4 |
| 9/24/2015 | 13:15:00 | 0 | 45.412 | 16.2 | 41932.6 |
| 9/24/2015 | 13:30:00 | 0 | 45.423 | 16.2 | 41010.6 |
| 9/24/2015 | 13:45:00 | 0 | 45.408 | 16.2 | 40400.3 |
| 9/24/2015 | 14:00:00 | 0 | 45.418 | 16.2 | 41435.2 |
| 9/24/2015 | 14:15:00 | 0 | 45.411 | 16.2 | 41010.6 |
| 9/24/2015 | 14:30:00 | 0 | 45.417 | 16.2 | 39771.1 |
| 9/24/2015 | 14:45:00 | 0 | 45.417 | 16.2 | 39724.1 |
| 9/24/2015 | 15:00:00 | 0 | 45.414 | 16.2 | 39319.6 |
| 9/24/2015 | 15:15:00 | 0 | 45.419 | 16.2 | 39982.8 |
| 9/24/2015 | 15:30:00 | 0 | 45.406 | 16.2 | 42568.8 |
| 9/24/2015 | 15:45:00 | 0 | 45.416 | 16.2 | 40580.2 |
| 9/24/2015 | 16:00:00 | 0 | 45.411 | 16.2 | 39698.2 |
| 9/24/2015 | 16:15:00 | 0 | 45.421 | 16.2 | 39465.4 |
| 9/24/2015 | 16:30:00 | 0 | 45.413 | 16.2 | 37931.9 |
| 9/24/2015 | 16:45:00 | 0 | 45.414 | 16.2 | 39027.9 |
| 9/24/2015 | 17:00:00 | 0 | 45.419 | 16.2 | 42561.8 |
| 9/24/2015 | 17:15:00 | 0 | 45.418 | 16.2 | 43238   |
| 9/24/2015 | 17:30:00 | 0 | 45.418 | 16.2 | 43092.2 |
| 9/24/2015 | 17:45:00 | 0 | 45.434 | 16.2 | 42979.3 |
| 9/24/2015 | 18:00:00 | 0 | 45.439 | 16.2 | 39791.1 |
| 9/24/2015 | 18:15:00 | 0 | 45.438 | 16.2 | 36577.1 |
| 9/24/2015 | 18:30:00 | 0 | 45.441 | 16.2 | 39146.7 |
| 9/24/2015 | 18:45:00 | 0 | 45.445 | 16.2 | 36564.2 |
| 9/24/2015 | 19:00:00 | 0 | 45.462 | 16.2 | 39226.7 |
| 9/24/2015 | 19:15:00 | 0 | 45.463 | 16.2 | 41574   |

|           |          |   |        |      |         |
|-----------|----------|---|--------|------|---------|
| 9/24/2015 | 19:30:00 | 0 | 45.482 | 16.2 | 38689.2 |
| 9/24/2015 | 19:45:00 | 0 | 45.489 | 16.2 | 41043.6 |
| 9/24/2015 | 20:00:00 | 0 | 45.482 | 16.2 | 40473.2 |
| 9/24/2015 | 20:15:00 | 0 | 45.487 | 16.2 | 36697.1 |
| 9/24/2015 | 20:30:00 | 0 | 45.499 | 16.2 | 41488.1 |
| 9/24/2015 | 20:45:00 | 0 | 45.506 | 16.2 | 39962.8 |
| 9/24/2015 | 21:00:00 | 0 | 45.502 | 16.2 | 41681   |
| 9/24/2015 | 21:15:00 | 0 | 45.507 | 16.2 | 41395.2 |
| 9/24/2015 | 21:30:00 | 0 | 45.51  | 16.2 | 41985.6 |
| 9/24/2015 | 21:45:00 | 0 | 45.515 | 16.2 | 42177.2 |
| 9/24/2015 | 22:00:00 | 0 | 45.504 | 16.2 | 43330.9 |
| 9/24/2015 | 22:15:00 | 0 | 45.524 | 16.2 | 43548.5 |
| 9/24/2015 | 22:30:00 | 0 | 45.522 | 16.2 | 43436.7 |
| 9/24/2015 | 22:45:00 | 0 | 45.528 | 16.2 | 43495.5 |
| 9/24/2015 | 23:00:00 | 0 | 45.519 | 16.2 | 43436.7 |
| 9/24/2015 | 23:15:00 | 0 | 45.527 | 16.2 | 43502.6 |
| 9/24/2015 | 23:30:00 | 0 | 45.525 | 16.2 | 43456.7 |
| 9/24/2015 | 23:45:00 | 0 | 45.529 | 16.2 | 43535.5 |
| 9/25/2015 | 0:00:00  | 0 | 45.53  | 16.2 | 43489.7 |
| 9/25/2015 | 0:15:00  | 0 | 45.517 | 16.2 | 42694.7 |
| 9/25/2015 | 0:30:00  | 0 | 45.521 | 16.2 | 42667.6 |
| 9/25/2015 | 0:45:00  | 0 | 45.519 | 16.2 | 42561.8 |
| 9/25/2015 | 1:00:00  | 0 | 45.53  | 16.2 | 42475.9 |
| 9/25/2015 | 1:15:00  | 0 | 45.514 | 16.2 | 42826.4 |
| 9/25/2015 | 1:30:00  | 0 | 45.511 | 16.2 | 43283.9 |
| 9/25/2015 | 1:45:00  | 0 | 45.516 | 16.2 | 43145.1 |
| 9/25/2015 | 2:00:00  | 0 | 45.52  | 16.2 | 41163.5 |
| 9/25/2015 | 2:15:00  | 0 | 45.516 | 16.2 | 42045.5 |
| 9/25/2015 | 2:30:00  | 0 | 45.507 | 16.2 | 42343.1 |
| 9/25/2015 | 2:45:00  | 0 | 45.506 | 16.2 | 43336.8 |
| 9/25/2015 | 3:00:00  | 0 | 45.504 | 16.2 | 42396   |
| 9/25/2015 | 3:15:00  | 0 | 45.505 | 16.2 | 42647.6 |
| 9/25/2015 | 3:30:00  | 0 | 45.504 | 16.2 | 42913.4 |
| 9/25/2015 | 3:45:00  | 0 | 45.493 | 16.2 | 43098   |
| 9/25/2015 | 4:00:00  | 0 | 45.5   | 16.2 | 43402.6 |
| 9/25/2015 | 4:15:00  | 0 | 45.498 | 16.2 | 43276.8 |
| 9/25/2015 | 4:30:00  | 0 | 45.506 | 16.2 | 43145.1 |
| 9/25/2015 | 4:45:00  | 0 | 45.492 | 16.2 | 42972.2 |
| 9/25/2015 | 5:00:00  | 0 | 45.491 | 16.2 | 43045.1 |
| 9/25/2015 | 5:15:00  | 0 | 45.5   | 16.2 | 42760.5 |
| 9/25/2015 | 5:30:00  | 0 | 45.486 | 16.2 | 42038.5 |
| 9/25/2015 | 5:45:00  | 0 | 45.504 | 16.2 | 42667.6 |
| 9/25/2015 | 6:00:00  | 0 | 45.498 | 16.2 | 41932.6 |
| 9/25/2015 | 6:15:00  | 0 | 45.507 | 16.2 | 42390.1 |
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| 9/30/2015 | 15:45:00 | 0 | 45.545 | 16.2 | 42992.2 |
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|-----------|----------|---|--------|------|---------|
| 9/30/2015 | 16:30:00 | 0 | 45.522 | 16.2 | 43258   |
| 9/30/2015 | 16:45:00 | 0 | 45.526 | 16.2 | 43223.9 |
| 9/30/2015 | 17:00:00 | 0 | 45.535 | 16.2 | 43065.1 |
| 9/30/2015 | 17:15:00 | 0 | 45.522 | 16.2 | 43185.1 |
| 9/30/2015 | 17:30:00 | 0 | 45.519 | 16.2 | 43138   |
| 9/30/2015 | 17:45:00 | 0 | 45.525 | 16.2 | 43025.1 |
| 9/30/2015 | 18:00:00 | 0 | 45.544 | 16.2 | 43045.1 |
| 9/30/2015 | 18:15:00 | 0 | 45.522 | 16.2 | 43012.2 |
| 9/30/2015 | 18:30:00 | 0 | 45.529 | 16.2 | 43323.8 |
| 9/30/2015 | 18:45:00 | 0 | 45.527 | 16.2 | 43025.1 |
| 9/30/2015 | 19:00:00 | 0 | 45.519 | 16.2 | 43343.8 |
| 9/30/2015 | 19:15:00 | 0 | 45.529 | 16.2 | 43356.8 |
| 9/30/2015 | 19:30:00 | 0 | 45.534 | 16.2 | 43092.2 |
| 9/30/2015 | 19:45:00 | 0 | 45.528 | 16.2 | 43296.8 |
| 9/30/2015 | 20:00:00 | 0 | 45.522 | 16.2 | 43132.2 |
| 9/30/2015 | 20:15:00 | 0 | 45.521 | 16.2 | 43045.1 |
| 9/30/2015 | 20:30:00 | 0 | 45.53  | 16.2 | 42873.4 |
| 9/30/2015 | 20:45:00 | 0 | 45.506 | 16.2 | 43065.1 |
| 9/30/2015 | 21:00:00 | 0 | 45.523 | 16.2 | 43290.9 |
| 9/30/2015 | 21:15:00 | 0 | 45.513 | 16.2 | 43270.9 |
| 9/30/2015 | 21:30:00 | 0 | 45.512 | 16.2 | 43263.9 |
| 9/30/2015 | 21:45:00 | 0 | 45.512 | 16.2 | 43243.9 |
| 9/30/2015 | 22:00:00 | 0 | 45.525 | 16.2 | 43276.8 |
| 9/30/2015 | 22:15:00 | 0 | 45.52  | 16.2 | 43059.2 |
| 9/30/2015 | 22:30:00 | 0 | 45.511 | 16.2 | 43092.2 |
| 9/30/2015 | 22:45:00 | 0 | 45.519 | 16.2 | 42992.2 |
| 9/30/2015 | 23:00:00 | 0 | 45.516 | 16.2 | 43270.9 |
| 9/30/2015 | 23:15:00 | 0 | 45.509 | 16.2 | 43296.8 |
| 9/30/2015 | 23:30:00 | 0 | 45.516 | 16.2 | 43263.9 |
| 9/30/2015 | 23:45:00 | 0 | 45.53  | 16.2 | 43158   |

Report Date: 10/5/2015 8:48:52 AM  
Report User Name: KMaker  
Report Computer Name: WKST46  
Application: WinSitu.exe  
Application Version: 5.6.25.0

#### Log File Properties:

File Name: MPWSP MW-3D Pre Test\_Append\_2015-10-01\_14-09-55-678-BaroMerge.wsl  
Create Date: 10/5/2015 8:47:13 AM

#### Device Properties:

Device: Aqua TROLL 200  
Site: MPWSP MW-3D  
Device Name:  
Serial Number: 398176  
Firmware Version: 2.00  
Hardware Version: 3  
Device Address: 1  
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)  
Used Memory(%): 6  
Used Battery(%): 2

#### Log Configuration

Log Name: MPWSP MW-3D Pre Test  
Created By: JSobolew  
Computer Name: PROBOOK3  
Application: WinSitu.exe  
Application Version: 5.6.25.0  
Create Date: 4/22/2015 2:27:58 PM Pacific Daylight Time  
Log Setup Time Zone: Pacific Daylight Time  
Notes Size(bytes): 4096  
Overwrite when full: Enabled  
Scheduled Start Time: 4/22/2015 2:45:00 PM Pacific Daylight Time  
Scheduled Stop Time: No Stop Time  
Type: Linear  
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

#### Level Reference Settings At Log Creation

Level Measurement Mode: Depth  
Specific Gravity: 1.024

#### Other Log Settings

Depth of Probe: 38.8906 (ft)  
Head Pressure: 17.2648 (PSI)  
Temperature: 19.9501 (C)

#### Specific Conductivity Model: Standard Methods

Reference Temperature: 25  
Temperature Coefficient: 0.0191

TDS Factor: 0.68

---

Log Notes:

| Date and Time         | Note   |
|-----------------------|--|
| 4/22/2015 2:28:11 PM  | Used Battery: 2% Used Memory: 9% User Name: JSobolew   |
| 4/24/2015 11:34:22 AM | Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard  |
| 4/30/2015 1:43:40 PM  | Log Download - Used Battery: 3% Used Memory: 9% User Name: GSSI  |
| 5/7/2015 12:08:12 PM  | Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard Interval - Start Time: 4/30/2015 1:30:00 PM                              |
| 5/14/2015 3:26:48 PM  | Log Download - Used Battery: 4% Used Memory: 10% User Name: BDuarte Interval - Start Time: 4/22/2015 2:45:00 PM Stop Time: 5/14/2015 3:15:00 PM  |
| 5/21/2015 11:19:09 AM | Log Download - Used Battery: 4% Used Memory: 10% User Name: CShaw  |
| 5/28/2015 9:21:32 AM  | Log Download - Used Battery: 4% Used Memory: 12% User Name: ECrowWillard Interval - Start Time: 5/7/2015 12:00:00 PM                             |
| 6/4/2015 11:57:56 AM  | Log Download - Used Battery: 5% Used Memory: 12% User Name: BDuarte  |
| 6/11/2015 11:33:26 AM | Log Download - Used Battery: 5% Used Memory: 12% User Name: BDuarte Interval - Start Time: 6/4/2015 11:45:00 AM                                  |
| 6/17/2015 7:45:35 AM  | Log Download - Used Battery: 5% Used Memory: 14% User Name: CShaw Interval - Start Time: 5/21/2015 11:15:00 AM                                   |
| 6/18/2015 8:33:41 AM  | Log Download - Used Battery: 5% Used Memory: 14% User Name: CShaw  |
| 6/25/2015 8:34:31 AM  | Log Download - Used Battery: 6% Used Memory: 14% User Name: BDuarte Interval - Start Time: 6/11/2015 11:30:00 AM                                 |
| 7/2/2015 9:05:46 AM   | Log Download - Used Battery: 6% Used Memory: 15% User Name: CShaw  |
| 7/9/2015 8:47:27 AM   | Log Download - Used Battery: 7% Used Memory: 15% User Name: BDuarte  |
| 7/16/2015 8:46:00 AM  | Log Download - Used Battery: 7% Used Memory: 17% User Name: CShaw  |
| 7/23/2015 4:21:14 PM  | Log Download - Used Battery: 7% Used Memory: 17% User Name: KMakar   |
| 7/30/2015 10:10:53 AM | Log Download - Used Battery: 8% Used Memory: 17% User Name: BDuarte Interval - Start Time: 7/9/2015 8:45:00 AM                                   |
| 8/6/2015 2:53:01 PM   | Log Download - Used Battery: 8% Used Memory: 18% User Name: CShaw Interval - Start Time: 7/14/2015 2:15:00 PM Stop Time: 8/6/2015 1:30:00 PM     |
| 8/13/2015 1:25:25 PM  | Log Download - Used Battery: 8% Used Memory: 18% User Name: KMakar Interval - Start Time: 7/23/2015 4:15:00 PM                                   |
| 8/20/2015 10:44:50 AM | Log Download - Used Battery: 9% Used Memory: 20% User Name: BDuarte Interval - Start Time: 7/30/2015 10:00:00 AM                                 |
| 8/27/2015 10:49:37 AM | Log Download - Used Battery: 9% Used Memory: 20% User Name: KMakar Interval - Start Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 10:50:00 AM  |
| 9/3/2015 9:25:37 AM   | Log Download - Used Battery: 9% Used Memory: 21% User Name: CShaw Interval - Start Time: 8/1/2015 6:10:00 PM Stop Time: 9/3/2015 9:30:00 AM      |
| 9/10/2015 11:23:50 AM | Log Download - Used Battery: 10% Used Memory: 21% User Name: KMakar Interval - Start Time: 8/10/2015 8:30:00 AM Stop Time: 9/10/2015 11:30:00 AM |
| 9/17/2015 10:47:47 AM | Log Download - Used Battery: 10% Used Memory: 21% User Name: KMakar Interval - Start Time: 9/1/2015 5:30:00 AM Stop Time: 9/17/2015 10:48:00 AM  |
| 9/24/2015 9:13:09 AM  | Log Download - Used Battery: 11% Used Memory: 23% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 9:00:00 AM    |
| 10/1/2015 2:08:45 PM  | Log Download - Used Battery: 11% Used Memory: 23% User Name: KMakar Interval - Start Time: 9/15/2015 7:30:00 AM Stop Time: 10/1/2015 2:10:00 PM  |
| 10/5/2015 8:47:13 AM  | User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test_Append_2015-10-01_15-07-40-581.wsl""                          |

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Log Data:

Record Count: 2915

Sensors: 2

1 - 398176: PCTD 100 PSIA (60.1m/197.3ft)



2 - 0: Baro-Adjustment Calc  
 Time Zone: Pacific Daylight Time

| Sensor: PCTD(A) 197.3ft   |                            | Sensor: PCTD(A) 197.3ft |                 | Sensor: PCTD(A) 197.3ft      |                       | Sensor: PCTD(A) 197.3ft |             |
|---------------------------|----------------------------|-------------------------|-----------------|------------------------------|-----------------------|-------------------------|-------------|
| Sensor: Baro-Adj Calc     |                            | Sensor: PCTD(A) 197.3ft |                 | Sensor: PCTD(A) 197.3ft      |                       | Sensor: PCTD(A) 197.3ft |             |
| SN#: 398176               | SN#: 398176                | SN#: 398176             | SN#: 398176     | SN#: 398176                  | SN#: 000000           | SN#: 398176             | SN#: 398176 |
| Date and Time             | Elapsed Time               | Corrected               | Corrected       | Temperature (C)              | Depth (ft)            | Actual                  |             |
| Conductivity (µS)         | Seconds                    | Pressure (PSI)          | Temperature (C) | Total Dissolved Solids (ppm) | Water Density (g/cm3) |                         |             |
| Barometric Pressure (PSI) | Specific Conductivity (µS) |                         |                 |                              |                       |                         |             |
| 9/24/2015 12:00:00 AM     | 1967400.000                | 120.736                 | 19.734          | 271.969                      |                       |                         |             |
| 42837.102                 | 47627.535                  | 32386.727               | 1.022           | 14.698                       |                       |                         |             |
| 9/24/2015 12:15:00 AM     | 1968300.000                | 120.736                 | 19.733          | 271.969                      |                       |                         |             |
| 42811.813                 | 47600.047                  | 32368.035               | 1.022           | 14.696                       |                       |                         |             |
| 9/24/2015 12:30:00 AM     | 1969200.000                | 120.673                 | 19.733          | 271.829                      |                       |                         |             |
| 42843.813                 | 47636.418                  | 32392.766               | 1.022           | 14.697                       |                       |                         |             |
| 9/24/2015 12:45:00 AM     | 1970100.000                | 120.673                 | 19.731          | 271.827                      |                       |                         |             |
| 42843.547                 | 47637.793                  | 32393.699               | 1.022           | 14.697                       |                       |                         |             |
| 9/24/2015 1:00:00 AM      | 1971000.000                | 120.605                 | 19.733          | 271.675                      |                       |                         |             |
| 42829.613                 | 47620.449                  | 32381.908               | 1.022           | 14.704                       |                       |                         |             |
| 9/24/2015 1:15:00 AM      | 1971900.000                | 120.586                 | 19.732          | 271.632                      |                       |                         |             |
| 42848.078                 | 47642.137                  | 32396.652               | 1.022           | 14.694                       |                       |                         |             |
| 9/24/2015 1:30:00 AM      | 1972800.000                | 120.562                 | 19.730          | 271.578                      |                       |                         |             |
| 42828.230                 | 47621.473                  | 32382.604               | 1.022           | 14.697                       |                       |                         |             |
| 9/24/2015 1:45:00 AM      | 1973700.000                | 120.540                 | 19.730          | 271.528                      |                       |                         |             |
| 42839.188                 | 47634.281                  | 32391.316               | 1.022           | 14.694                       |                       |                         |             |
| 9/24/2015 2:00:00 AM      | 1974600.000                | 120.521                 | 19.729          | 271.486                      |                       |                         |             |
| 42838.152                 | 47633.395                  | 32390.709               | 1.022           | 14.700                       |                       |                         |             |
| 9/24/2015 2:15:00 AM      | 1975500.000                | 120.518                 | 19.729          | 271.478                      |                       |                         |             |
| 42830.066                 | 47625.113                  | 32385.078               | 1.022           | 14.696                       |                       |                         |             |
| 9/24/2015 2:30:00 AM      | 1976400.000                | 120.511                 | 19.728          | 271.462                      |                       |                         |             |
| 42822.105                 | 47616.871                  | 32379.475               | 1.022           | 14.696                       |                       |                         |             |
| 9/24/2015 2:45:00 AM      | 1977300.000                | 120.504                 | 19.726          | 271.447                      |                       |                         |             |
| 42841.465                 | 47640.887                  | 32395.805               | 1.022           | 14.695                       |                       |                         |             |
| 9/24/2015 3:00:00 AM      | 1978200.000                | 120.514                 | 19.726          | 271.470                      |                       |                         |             |
| 42802.391                 | 47596.891                  | 32365.887               | 1.022           | 14.687                       |                       |                         |             |
| 9/24/2015 3:15:00 AM      | 1979100.000                | 120.512                 | 19.726          | 271.465                      |                       |                         |             |
| 42841.836                 | 47640.934                  | 32395.836               | 1.022           | 14.691                       |                       |                         |             |
| 9/24/2015 3:30:00 AM      | 1980000.000                | 120.524                 | 19.726          | 271.493                      |                       |                         |             |
| 42791.734                 | 47585.387                  | 32358.063               | 1.022           | 14.692                       |                       |                         |             |
| 9/24/2015 3:45:00 AM      | 1980900.000                | 120.538                 | 19.725          | 271.523                      |                       |                         |             |
| 42841.867                 | 47641.414                  | 32396.164               | 1.022           | 14.684                       |                       |                         |             |
| 9/24/2015 4:00:00 AM      | 1981800.000                | 120.564                 | 19.725          | 271.583                      |                       |                         |             |
| 42826.613                 | 47625.418                  | 32385.289               | 1.022           | 14.681                       |                       |                         |             |
| 9/24/2015 4:15:00 AM      | 1982700.000                | 120.576                 | 19.725          | 271.609                      |                       |                         |             |
| 42824.551                 | 47622.156                  | 32383.068               | 1.022           | 14.688                       |                       |                         |             |
| 9/24/2015 4:30:00 AM      | 1983600.000                | 120.605                 | 19.726          | 271.675                      |                       |                         |             |
| 42801.082                 | 47595.617                  | 32365.021               | 1.022           | 14.685                       |                       |                         |             |
| 9/24/2015 4:45:00 AM      | 1984500.000                | 120.621                 | 19.725          | 271.711                      |                       |                         |             |
| 42843.898                 | 47644.469                  | 32398.238               | 1.022           | 14.693                       |                       |                         |             |
| 9/24/2015 5:00:00 AM      | 1985400.000                | 120.653                 | 19.725          | 271.782                      |                       |                         |             |
| 42823.457                 | 47620.941                  | 32382.240               | 1.022           | 14.705                       |                       |                         |             |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 9/24/2015 5:15:00 AM  | 1986300.000 | 120.714   | 19.724 | 271.919 |
| 42815.223             | 47613.730   | 32377.338 | 1.022  | 14.700  |
| 9/24/2015 5:30:00 AM  | 1987200.000 | 120.716   | 19.725 | 271.924 |
| 42819.039             | 47616.473   | 32379.203 | 1.022  | 14.692  |
| 9/24/2015 5:45:00 AM  | 1988100.000 | 120.780   | 19.723 | 272.069 |
| 42777.559             | 47572.023   | 32348.980 | 1.022  | 14.695  |
| 9/24/2015 6:00:00 AM  | 1989000.000 | 120.782   | 19.722 | 272.074 |
| 42793.500             | 47591.348   | 32362.117 | 1.022  | 14.701  |
| 9/24/2015 6:15:00 AM  | 1989900.000 | 120.819   | 19.724 | 272.157 |
| 42780.098             | 47573.961   | 32350.297 | 1.022  | 14.695  |
| 9/24/2015 6:30:00 AM  | 1990800.000 | 120.884   | 19.722 | 272.302 |
| 42836.082             | 47638.789   | 32394.379 | 1.022  | 14.693  |
| 9/24/2015 6:45:00 AM  | 1991700.000 | 120.882   | 19.724 | 272.299 |
| 42822.703             | 47622.047   | 32382.996 | 1.022  | 14.695  |
| 9/24/2015 7:00:00 AM  | 1992600.000 | 120.910   | 19.722 | 272.361 |
| 42839.969             | 47642.488   | 32396.893 | 1.022  | 14.699  |
| 9/24/2015 7:15:00 AM  | 1993500.000 | 120.941   | 19.724 | 272.432 |
| 42812.340             | 47610.340   | 32375.035 | 1.022  | 14.692  |
| 9/24/2015 7:30:00 AM  | 1994400.000 | 120.974   | 19.727 | 272.505 |
| 42829.645             | 47626.668   | 32386.135 | 1.022  | 14.690  |
| 9/24/2015 7:45:00 AM  | 1995300.000 | 121.000   | 19.726 | 272.565 |
| 42826.785             | 47624.465   | 32384.641 | 1.022  | 14.690  |
| 9/24/2015 8:00:00 AM  | 1996200.000 | 121.048   | 19.726 | 272.673 |
| 42810.340             | 47605.469   | 32371.719 | 1.022  | 14.693  |
| 9/24/2015 8:15:00 AM  | 1997100.000 | 121.030   | 19.726 | 272.633 |
| 42859.531             | 47660.977   | 32409.465 | 1.022  | 14.696  |
| 9/24/2015 8:30:00 AM  | 1998000.000 | 121.043   | 19.726 | 272.660 |
| 42819.152             | 47615.977   | 32378.867 | 1.022  | 14.700  |
| 9/24/2015 8:45:00 AM  | 1998900.000 | 121.057   | 19.725 | 272.694 |
| 42842.836             | 47642.578   | 32396.953 | 1.022  | 14.697  |
| 9/24/2015 9:00:00 AM  | 1999800.000 | 121.063   | 19.727 | 272.707 |
| 42840.324             | 47638.195   | 32393.975 | 1.022  | 14.697  |
| 9/24/2015 9:15:00 AM  | 2000700.000 | 121.069   | 19.731 | 272.721 |
| 42844.113             | 47638.609   | 32394.256 | 1.022  | 14.697  |
| 9/24/2015 9:30:00 AM  | 2001600.000 | 121.065   | 19.728 | 272.710 |
| 42861.516             | 47660.605   | 32409.215 | 1.022  | 14.698  |
| 9/24/2015 9:45:00 AM  | 2002500.000 | 121.067   | 19.727 | 272.715 |
| 42857.266             | 47657.121   | 32406.846 | 1.022  | 14.690  |
| 9/24/2015 10:00:00 AM | 2003400.000 | 121.090   | 19.726 | 272.767 |
| 42872.637             | 47674.656   | 32418.766 | 1.022  | 14.694  |
| 9/24/2015 10:15:00 AM | 2004300.000 | 121.048   | 19.729 | 272.673 |
| 42795.020             | 47585.703   | 32358.279 | 1.022  | 14.698  |
| 9/24/2015 10:30:00 AM | 2005200.000 | 121.036   | 19.729 | 272.645 |
| 42848.016             | 47644.719   | 32398.410 | 1.022  | 14.695  |
| 9/24/2015 10:45:00 AM | 2006100.000 | 121.018   | 19.731 | 272.605 |
| 42842.313             | 47636.336   | 32392.711 | 1.022  | 14.698  |
| 9/24/2015 11:00:00 AM | 2007000.000 | 121.002   | 19.732 | 272.569 |
| 42852.430             | 47646.613   | 32399.699 | 1.022  | 14.694  |
| 9/24/2015 11:15:00 AM | 2007900.000 | 120.991   | 19.731 | 272.543 |
| 42812.617             | 47602.965   | 32370.018 | 1.022  | 14.695  |
| 9/24/2015 11:30:00 AM | 2008800.000 | 120.968   | 19.731 | 272.493 |
| 42787.469             | 47575.535   | 32351.363 | 1.022  | 14.693  |
| 9/24/2015 11:45:00 AM | 2009700.000 | 120.947   | 19.732 | 272.444 |
| 42868.289             | 47664.332   | 32411.746 | 1.022  | 14.693  |
| 9/24/2015 12:00:00 PM | 2010600.000 | 120.935   | 19.731 | 272.419 |
| 42852.512             | 47647.676   | 32400.422 | 1.022  | 14.688  |
| 9/24/2015 12:15:00 PM | 2011500.000 | 120.941   | 19.734 | 272.432 |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 42749.242             | 47529.941   | 32320.361 | 1.022  | 14.688  |
| 9/24/2015 12:30:00 PM | 2012400.000 | 120.886   | 19.734 | 272.308 |
| 42844.887             | 47636.629   | 32392.910 | 1.022  | 14.689  |
| 9/24/2015 12:45:00 PM | 2013300.000 | 120.870   | 19.733 | 272.272 |
| 42874.680             | 47669.855   | 32415.504 | 1.022  | 14.683  |
| 9/24/2015 1:00:00 PM  | 2014200.000 | 120.857   | 19.734 | 272.242 |
| 42786.457             | 47571.227   | 32348.434 | 1.022  | 14.681  |
| 9/24/2015 1:15:00 PM  | 2015100.000 | 120.876   | 19.732 | 272.286 |
| 42849.965             | 47643.434   | 32397.537 | 1.022  | 14.677  |
| 9/24/2015 1:30:00 PM  | 2016000.000 | 120.827   | 19.733 | 272.174 |
| 42820.258             | 47609.695   | 32374.596 | 1.022  | 14.670  |
| 9/24/2015 1:45:00 PM  | 2016900.000 | 120.839   | 19.734 | 272.202 |
| 42834.039             | 47624.484   | 32384.650 | 1.022  | 14.678  |
| 9/24/2015 2:00:00 PM  | 2017800.000 | 120.845   | 19.732 | 272.215 |
| 42841.973             | 47634.809   | 32391.670 | 1.022  | 14.666  |
| 9/24/2015 2:15:00 PM  | 2018700.000 | 120.805   | 19.732 | 272.125 |
| 42790.680             | 47578.039   | 32353.068 | 1.022  | 14.666  |
| 9/24/2015 2:30:00 PM  | 2019600.000 | 120.801   | 19.734 | 272.116 |
| 42830.477             | 47620.609   | 32382.020 | 1.022  | 14.662  |
| 9/24/2015 2:45:00 PM  | 2020500.000 | 120.799   | 19.733 | 272.111 |
| 42795.098             | 47581.719   | 32355.572 | 1.022  | 14.657  |
| 9/24/2015 3:00:00 PM  | 2021400.000 | 120.803   | 19.733 | 272.122 |
| 42845.465             | 47637.906   | 32393.779 | 1.022  | 14.656  |
| 9/24/2015 3:15:00 PM  | 2022300.000 | 120.813   | 19.731 | 272.143 |
| 42804.813             | 47594.641   | 32364.357 | 1.022  | 14.655  |
| 9/24/2015 3:30:00 PM  | 2023200.000 | 120.827   | 19.732 | 272.175 |
| 42806.313             | 47595.422   | 32364.887 | 1.022  | 14.655  |
| 9/24/2015 3:45:00 PM  | 2024100.000 | 120.874   | 19.733 | 272.281 |
| 42816.227             | 47605.211   | 32371.543 | 1.022  | 14.649  |
| 9/24/2015 4:00:00 PM  | 2025000.000 | 120.858   | 19.732 | 272.244 |
| 42848.652             | 47641.977   | 32396.545 | 1.022  | 14.652  |
| 9/24/2015 4:15:00 PM  | 2025900.000 | 120.887   | 19.731 | 272.309 |
| 42797.340             | 47586.512   | 32358.830 | 1.022  | 14.647  |
| 9/24/2015 4:30:00 PM  | 2026800.000 | 120.940   | 19.729 | 272.428 |
| 42821.676             | 47615.156   | 32378.307 | 1.022  | 14.650  |
| 9/24/2015 4:45:00 PM  | 2027700.000 | 120.930   | 19.732 | 272.406 |
| 42823.328             | 47614.258   | 32377.697 | 1.022  | 14.655  |
| 9/24/2015 5:00:00 PM  | 2028600.000 | 120.985   | 19.732 | 272.531 |
| 42815.027             | 47604.590   | 32371.125 | 1.022  | 14.656  |
| 9/24/2015 5:15:00 PM  | 2029500.000 | 120.999   | 19.732 | 272.561 |
| 42815.402             | 47605.625   | 32371.826 | 1.022  | 14.644  |
| 9/24/2015 5:30:00 PM  | 2030400.000 | 121.019   | 19.732 | 272.606 |
| 42844.922             | 47637.742   | 32393.666 | 1.022  | 14.652  |
| 9/24/2015 5:45:00 PM  | 2031300.000 | 121.049   | 19.734 | 272.674 |
| 42823.246             | 47612.484   | 32376.492 | 1.022  | 14.648  |
| 9/24/2015 6:00:00 PM  | 2032200.000 | 121.079   | 19.732 | 272.742 |
| 42874.848             | 47671.363   | 32416.531 | 1.022  | 14.651  |
| 9/24/2015 6:15:00 PM  | 2033100.000 | 121.135   | 19.731 | 272.869 |
| 42803.500             | 47593.098   | 32363.309 | 1.022  | 14.658  |
| 9/24/2015 6:30:00 PM  | 2034000.000 | 121.137   | 19.734 | 272.873 |
| 42812.305             | 47600.148   | 32368.104 | 1.022  | 14.655  |
| 9/24/2015 6:45:00 PM  | 2034900.000 | 121.198   | 19.733 | 273.010 |
| 42839.953             | 47631.777   | 32389.609 | 1.022  | 14.653  |
| 9/24/2015 7:00:00 PM  | 2035800.000 | 121.187   | 19.734 | 272.986 |
| 42851.781             | 47644.293   | 32398.121 | 1.022  | 14.656  |
| 9/24/2015 7:15:00 PM  | 2036700.000 | 121.217   | 19.732 | 273.054 |
| 42824.586             | 47615.395   | 32378.471 | 1.022  | 14.650  |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 9/24/2015 7:30:00 PM  | 2037600.000 | 121.230   | 19.732 | 273.083 |
| 42799.875             | 47587.918   | 32359.787 | 1.022  | 14.657  |
| 9/24/2015 7:45:00 PM  | 2038500.000 | 121.251   | 19.732 | 273.130 |
| 42854.293             | 47648.965   | 32401.299 | 1.022  | 14.653  |
| 9/24/2015 8:00:00 PM  | 2039400.000 | 121.259   | 19.733 | 273.148 |
| 42850.246             | 47643.391   | 32397.506 | 1.022  | 14.655  |
| 9/24/2015 8:15:00 PM  | 2040300.000 | 121.261   | 19.731 | 273.151 |
| 42802.918             | 47592.715   | 32363.049 | 1.022  | 14.659  |
| 9/24/2015 8:30:00 PM  | 2041200.000 | 121.273   | 19.732 | 273.179 |
| 42809.906             | 47599.156   | 32367.428 | 1.022  | 14.658  |
| 9/24/2015 8:45:00 PM  | 2042100.000 | 121.267   | 19.734 | 273.165 |
| 42811.520             | 47599.445   | 32367.627 | 1.022  | 14.657  |
| 9/24/2015 9:00:00 PM  | 2043000.000 | 121.271   | 19.733 | 273.176 |
| 42828.410             | 47619.293   | 32381.119 | 1.022  | 14.654  |
| 9/24/2015 9:15:00 PM  | 2043900.000 | 121.263   | 19.734 | 273.156 |
| 42824.914             | 47614.074   | 32377.570 | 1.022  | 14.658  |
| 9/24/2015 9:30:00 PM  | 2044800.000 | 121.241   | 19.732 | 273.108 |
| 42816.883             | 47607.176   | 32372.879 | 1.022  | 14.663  |
| 9/24/2015 9:45:00 PM  | 2045700.000 | 121.227   | 19.732 | 273.075 |
| 42845.934             | 47639.035   | 32394.547 | 1.022  | 14.665  |
| 9/24/2015 10:00:00 PM | 2046600.000 | 121.206   | 19.732 | 273.028 |
| 42785.891             | 47572.105   | 32349.033 | 1.022  | 14.658  |
| 9/24/2015 10:15:00 PM | 2047500.000 | 121.182   | 19.731 | 272.975 |
| 42830.863             | 47623.520   | 32383.994 | 1.022  | 14.659  |
| 9/24/2015 10:30:00 PM | 2048400.000 | 121.171   | 19.732 | 272.949 |
| 42841.730             | 47635.082   | 32391.857 | 1.022  | 14.669  |
| 9/24/2015 10:45:00 PM | 2049300.000 | 121.108   | 19.734 | 272.807 |
| 42858.367             | 47651.180   | 32402.805 | 1.022  | 14.663  |
| 9/24/2015 11:00:00 PM | 2050200.000 | 121.074   | 19.734 | 272.731 |
| 42814.887             | 47602.488   | 32369.693 | 1.022  | 14.668  |
| 9/24/2015 11:15:00 PM | 2051100.000 | 121.036   | 19.734 | 272.645 |
| 42848.164             | 47639.926   | 32395.152 | 1.022  | 14.670  |
| 9/24/2015 11:30:00 PM | 2052000.000 | 120.995   | 19.734 | 272.553 |
| 42809.555             | 47596.559   | 32365.662 | 1.022  | 14.665  |
| 9/24/2015 11:45:00 PM | 2052900.000 | 120.956   | 19.735 | 272.466 |
| 42861.254             | 47653.246   | 32404.209 | 1.022  | 14.663  |
| 9/25/2015 12:00:00 AM | 2053800.000 | 120.921   | 19.734 | 272.386 |
| 42848.895             | 47640.203   | 32395.340 | 1.022  | 14.662  |
| 9/25/2015 12:15:00 AM | 2054700.000 | 120.876   | 19.734 | 272.286 |
| 42860.539             | 47653.684   | 32404.506 | 1.022  | 14.663  |
| 9/25/2015 12:30:00 AM | 2055600.000 | 120.835   | 19.734 | 272.193 |
| 42817.949             | 47606.680   | 32372.543 | 1.022  | 14.663  |
| 9/25/2015 12:45:00 AM | 2056500.000 | 120.797   | 19.734 | 272.106 |
| 42848.160             | 47640.270   | 32395.387 | 1.022  | 14.662  |
| 9/25/2015 1:00:00 AM  | 2057400.000 | 120.763   | 19.733 | 272.031 |
| 42847.859             | 47640.035   | 32395.225 | 1.022  | 14.663  |
| 9/25/2015 1:15:00 AM  | 2058300.000 | 120.714   | 19.734 | 271.921 |
| 42823.133             | 47612.188   | 32376.289 | 1.022  | 14.676  |
| 9/25/2015 1:30:00 AM  | 2059200.000 | 120.680   | 19.734 | 271.844 |
| 42814.523             | 47602.434   | 32369.656 | 1.022  | 14.671  |
| 9/25/2015 1:45:00 AM  | 2060100.000 | 120.647   | 19.732 | 271.770 |
| 42809.801             | 47598.953   | 32367.291 | 1.022  | 14.673  |
| 9/25/2015 2:00:00 AM  | 2061000.000 | 120.623   | 19.732 | 271.715 |
| 42863.445             | 47658.508   | 32407.787 | 1.022  | 14.671  |
| 9/25/2015 2:15:00 AM  | 2061900.000 | 120.601   | 19.734 | 271.665 |
| 42830.738             | 47620.113   | 32381.680 | 1.022  | 14.669  |
| 9/25/2015 2:30:00 AM  | 2062800.000 | 120.570   | 19.734 | 271.596 |

|                      |             |           |        |         |
|----------------------|-------------|-----------|--------|---------|
| 42797.840            | 47584.234   | 32357.281 | 1.022  | 14.673  |
| 9/25/2015 2:45:00 AM | 2063700.000 | 120.555   | 19.732 | 271.563 |
| 42847.066            | 47640.832   | 32395.768 | 1.022  | 14.669  |
| 9/25/2015 3:00:00 AM | 2064600.000 | 120.544   | 19.732 | 271.538 |
| 42793.813            | 47581.438   | 32355.377 | 1.022  | 14.672  |
| 9/25/2015 3:15:00 AM | 2065500.000 | 120.541   | 19.731 | 271.531 |
| 42835.246            | 47628.922   | 32387.668 | 1.022  | 14.665  |
| 9/25/2015 3:30:00 AM | 2066400.000 | 120.541   | 19.730 | 271.531 |
| 42833.414            | 47626.969   | 32386.342 | 1.022  | 14.662  |
| 9/25/2015 3:45:00 AM | 2067300.000 | 120.570   | 19.729 | 271.596 |
| 42804.402            | 47595.781   | 32365.131 | 1.022  | 14.661  |
| 9/25/2015 4:00:00 AM | 2068200.000 | 120.582   | 19.729 | 271.622 |
| 42813.664            | 47606.438   | 32372.379 | 1.022  | 14.656  |
| 9/25/2015 4:15:00 AM | 2069100.000 | 120.563   | 19.726 | 271.579 |
| 42822.109            | 47618.816   | 32380.799 | 1.022  | 14.659  |
| 9/25/2015 4:30:00 AM | 2070000.000 | 120.609   | 19.728 | 271.685 |
| 42824.230            | 47618.965   | 32380.898 | 1.022  | 14.661  |
| 9/25/2015 4:45:00 AM | 2070900.000 | 120.605   | 19.727 | 271.676 |
| 42833.230            | 47630.746   | 32388.908 | 1.022  | 14.656  |
| 9/25/2015 5:00:00 AM | 2071800.000 | 120.658   | 19.726 | 271.795 |
| 42814.074            | 47610.230   | 32374.959 | 1.022  | 14.661  |
| 9/25/2015 5:15:00 AM | 2072700.000 | 120.646   | 19.728 | 271.766 |
| 42797.742            | 47589.426   | 32360.813 | 1.022  | 14.668  |
| 9/25/2015 5:30:00 AM | 2073600.000 | 120.681   | 19.725 | 271.845 |
| 42846.152            | 47647.145   | 32400.059 | 1.022  | 14.667  |
| 9/25/2015 5:45:00 AM | 2074500.000 | 120.721   | 19.728 | 271.935 |
| 42784.988            | 47575.859   | 32351.586 | 1.022  | 14.666  |
| 9/25/2015 6:00:00 AM | 2075400.000 | 120.747   | 19.725 | 271.994 |
| 42805.656            | 47601.148   | 32368.781 | 1.022  | 14.675  |
| 9/25/2015 6:15:00 AM | 2076300.000 | 120.781   | 19.725 | 272.071 |
| 42824.898            | 47623.070   | 32383.689 | 1.022  | 14.678  |
| 9/25/2015 6:30:00 AM | 2077200.000 | 120.824   | 19.727 | 272.168 |
| 42847.691            | 47646.293   | 32399.482 | 1.022  | 14.674  |
| 9/25/2015 6:45:00 AM | 2078100.000 | 120.862   | 19.725 | 272.253 |
| 42823.434            | 47621.359   | 32382.527 | 1.022  | 14.679  |
| 9/25/2015 7:00:00 AM | 2079000.000 | 120.903   | 19.725 | 272.346 |
| 42786.516            | 47580.125   | 32354.484 | 1.022  | 14.678  |
| 9/25/2015 7:15:00 AM | 2079900.000 | 120.945   | 19.726 | 272.440 |
| 42787.816            | 47581.133   | 32355.172 | 1.022  | 14.678  |
| 9/25/2015 7:30:00 AM | 2080800.000 | 121.006   | 19.725 | 272.579 |
| 42818.500            | 47615.695   | 32378.674 | 1.022  | 14.676  |
| 9/25/2015 7:45:00 AM | 2081700.000 | 121.041   | 19.727 | 272.658 |
| 42802.484            | 47595.852   | 32365.182 | 1.022  | 14.679  |
| 9/25/2015 8:00:00 AM | 2082600.000 | 121.048   | 19.729 | 272.672 |
| 42823.117            | 47617.117   | 32379.643 | 1.022  | 14.674  |
| 9/25/2015 8:15:00 AM | 2083500.000 | 121.100   | 19.728 | 272.790 |
| 42826.293            | 47621.973   | 32382.941 | 1.022  | 14.678  |
| 9/25/2015 8:30:00 AM | 2084400.000 | 121.084   | 19.728 | 272.754 |
| 42830.871            | 47627.152   | 32386.467 | 1.022  | 14.689  |
| 9/25/2015 8:45:00 AM | 2085300.000 | 121.118   | 19.727 | 272.830 |
| 42821.309            | 47617.488   | 32379.895 | 1.022  | 14.678  |
| 9/25/2015 9:00:00 AM | 2086200.000 | 121.143   | 19.727 | 272.886 |
| 42824.004            | 47620.395   | 32381.871 | 1.022  | 14.677  |
| 9/25/2015 9:15:00 AM | 2087100.000 | 121.147   | 19.729 | 272.895 |
| 42845.332            | 47641.461   | 32396.195 | 1.022  | 14.684  |
| 9/25/2015 9:30:00 AM | 2088000.000 | 121.152   | 19.728 | 272.906 |
| 42813.617            | 47607.348   | 32372.998 | 1.022  | 14.691  |

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|-----------------------|-------------|-----------|--------|---------|
| 9/25/2015 9:45:00 AM  | 2088900.000 | 121.191   | 19.730 | 272.996 |
| 42830.066             | 47624.039   | 32384.350 | 1.022  | 14.692  |
| 9/25/2015 10:00:00 AM | 2089800.000 | 121.167   | 19.730 | 272.941 |
| 42813.398             | 47605.246   | 32371.570 | 1.022  | 14.689  |
| 9/25/2015 10:15:00 AM | 2090700.000 | 121.158   | 19.729 | 272.920 |
| 42815.668             | 47608.477   | 32373.764 | 1.022  | 14.693  |
| 9/25/2015 10:30:00 AM | 2091600.000 | 121.173   | 19.732 | 272.954 |
| 42820.777             | 47611.867   | 32376.072 | 1.022  | 14.698  |
| 9/25/2015 10:45:00 AM | 2092500.000 | 121.172   | 19.732 | 272.951 |
| 42812.691             | 47602.609   | 32369.777 | 1.022  | 14.693  |
| 9/25/2015 11:00:00 AM | 2093400.000 | 121.160   | 19.731 | 272.925 |
| 42852.172             | 47646.859   | 32399.867 | 1.022  | 14.693  |
| 9/25/2015 11:15:00 AM | 2094300.000 | 121.135   | 19.731 | 272.868 |
| 42816.727             | 47607.719   | 32373.252 | 1.022  | 14.694  |
| 9/25/2015 11:30:00 AM | 2095200.000 | 121.084   | 19.731 | 272.753 |
| 42856.465             | 47651.719   | 32403.172 | 1.022  | 14.694  |
| 9/25/2015 11:45:00 AM | 2096100.000 | 121.100   | 19.733 | 272.790 |
| 42813.723             | 47602.613   | 32369.777 | 1.022  | 14.690  |
| 9/25/2015 12:00:00 PM | 2097000.000 | 121.049   | 19.733 | 272.675 |
| 42815.391             | 47604.281   | 32370.914 | 1.022  | 14.690  |
| 9/25/2015 12:15:00 PM | 2097900.000 | 121.044   | 19.733 | 272.662 |
| 42810.949             | 47599.344   | 32367.557 | 1.022  | 14.698  |
| 9/25/2015 12:30:00 PM | 2098800.000 | 121.002   | 19.732 | 272.569 |
| 42850.777             | 47644.957   | 32398.570 | 1.022  | 14.687  |
| 9/25/2015 12:45:00 PM | 2099700.000 | 120.963   | 19.732 | 272.481 |
| 42828.434             | 47619.410   | 32381.199 | 1.022  | 14.693  |
| 9/25/2015 1:00:00 PM  | 2100600.000 | 120.938   | 19.733 | 272.424 |
| 42794.379             | 47581.012   | 32355.092 | 1.022  | 14.692  |
| 9/25/2015 1:15:00 PM  | 2101500.000 | 120.914   | 19.733 | 272.372 |
| 42828.520             | 47619.414   | 32381.203 | 1.022  | 14.689  |
| 9/25/2015 1:30:00 PM  | 2102400.000 | 120.879   | 19.733 | 272.292 |
| 42845.430             | 47637.773   | 32393.688 | 1.022  | 14.691  |
| 9/25/2015 1:45:00 PM  | 2103300.000 | 120.864   | 19.732 | 272.257 |
| 42829.785             | 47621.172   | 32382.396 | 1.022  | 14.687  |
| 9/25/2015 2:00:00 PM  | 2104200.000 | 120.837   | 19.732 | 272.198 |
| 42829.352             | 47621.039   | 32382.309 | 1.022  | 14.687  |
| 9/25/2015 2:15:00 PM  | 2105100.000 | 120.823   | 19.731 | 272.166 |
| 42847.133             | 47641.875   | 32396.477 | 1.022  | 14.683  |
| 9/25/2015 2:30:00 PM  | 2106000.000 | 120.802   | 19.732 | 272.119 |
| 42832.578             | 47624.543   | 32384.689 | 1.022  | 14.685  |
| 9/25/2015 2:45:00 PM  | 2106900.000 | 120.818   | 19.732 | 272.155 |
| 42840.469             | 47633.398   | 32390.713 | 1.022  | 14.689  |
| 9/25/2015 3:00:00 PM  | 2107800.000 | 120.781   | 19.731 | 272.070 |
| 42825.461             | 47617.434   | 32379.855 | 1.022  | 14.684  |
| 9/25/2015 3:15:00 PM  | 2108700.000 | 120.803   | 19.731 | 272.121 |
| 42859.730             | 47656.063   | 32406.125 | 1.022  | 14.683  |
| 9/25/2015 3:30:00 PM  | 2109600.000 | 120.776   | 19.730 | 272.060 |
| 42803.910             | 47594.695   | 32364.395 | 1.022  | 14.681  |
| 9/25/2015 3:45:00 PM  | 2110500.000 | 120.814   | 19.732 | 272.146 |
| 42811.520             | 47600.773   | 32368.527 | 1.022  | 14.674  |
| 9/25/2015 4:00:00 PM  | 2111400.000 | 120.788   | 19.731 | 272.087 |
| 42810.871             | 47601.293   | 32368.881 | 1.022  | 14.677  |
| 9/25/2015 4:15:00 PM  | 2112300.000 | 120.836   | 19.731 | 272.195 |
| 42814.781             | 47605.641   | 32371.838 | 1.022  | 14.669  |
| 9/25/2015 4:30:00 PM  | 2113200.000 | 120.850   | 19.732 | 272.226 |
| 42841.273             | 47634.211   | 32391.266 | 1.022  | 14.667  |
| 9/25/2015 4:45:00 PM  | 2114100.000 | 120.839   | 19.731 | 272.201 |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 42826.539             | 47618.445   | 32380.543 | 1.022  | 14.663  |
| 9/25/2015 5:00:00 PM  | 2115000.000 | 120.888   | 19.732 | 272.313 |
| 42841.176             | 47634.551   | 32391.494 | 1.022  | 14.666  |
| 9/25/2015 5:15:00 PM  | 2115900.000 | 120.905   | 19.731 | 272.351 |
| 42835.754             | 47628.691   | 32387.512 | 1.022  | 14.670  |
| 9/25/2015 5:30:00 PM  | 2116800.000 | 120.899   | 19.730 | 272.337 |
| 42822.520             | 47615.480   | 32378.529 | 1.022  | 14.676  |
| 9/25/2015 5:45:00 PM  | 2117700.000 | 120.936   | 19.729 | 272.420 |
| 42805.672             | 47597.633   | 32366.395 | 1.022  | 14.669  |
| 9/25/2015 6:00:00 PM  | 2118600.000 | 120.971   | 19.729 | 272.499 |
| 42818.680             | 47611.828   | 32376.045 | 1.022  | 14.670  |
| 9/25/2015 6:15:00 PM  | 2119500.000 | 121.001   | 19.732 | 272.566 |
| 42820.082             | 47610.293   | 32375.000 | 1.022  | 14.674  |
| 9/25/2015 6:30:00 PM  | 2120400.000 | 121.046   | 19.731 | 272.669 |
| 42846.883             | 47641.773   | 32396.408 | 1.022  | 14.665  |
| 9/25/2015 6:45:00 PM  | 2121300.000 | 121.084   | 19.731 | 272.754 |
| 42834.277             | 47627.844   | 32386.936 | 1.022  | 14.662  |
| 9/25/2015 7:00:00 PM  | 2122200.000 | 121.112   | 19.731 | 272.817 |
| 42863.766             | 47659.930   | 32408.752 | 1.022  | 14.668  |
| 9/25/2015 7:15:00 PM  | 2123100.000 | 121.147   | 19.730 | 272.896 |
| 42845.824             | 47641.301   | 32396.084 | 1.022  | 14.669  |
| 9/25/2015 7:30:00 PM  | 2124000.000 | 121.177   | 19.731 | 272.962 |
| 42812.918             | 47603.484   | 32370.369 | 1.022  | 14.675  |
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| 42851.125             | 47646.664   | 32399.734 | 1.022  | 14.670  |
| 9/25/2015 8:00:00 PM  | 2125800.000 | 121.236   | 19.731 | 273.095 |
| 42831.535             | 47624.711   | 32384.807 | 1.022  | 14.676  |
| 9/25/2015 8:15:00 PM  | 2126700.000 | 121.292   | 19.730 | 273.221 |
| 42821.539             | 47614.203   | 32377.658 | 1.022  | 14.674  |
| 9/25/2015 8:30:00 PM  | 2127600.000 | 121.287   | 19.732 | 273.211 |
| 42803.758             | 47592.582   | 32362.957 | 1.022  | 14.675  |
| 9/25/2015 8:45:00 PM  | 2128500.000 | 121.300   | 19.731 | 273.239 |
| 42837.578             | 47630.633   | 32388.832 | 1.022  | 14.680  |
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| 42819.664             | 47610.461   | 32375.115 | 1.022  | 14.680  |
| 9/25/2015 9:15:00 PM  | 2130300.000 | 121.314   | 19.732 | 273.272 |
| 42851.953             | 47646.363   | 32399.529 | 1.022  | 14.686  |
| 9/25/2015 9:30:00 PM  | 2131200.000 | 121.312   | 19.733 | 273.266 |
| 42840.594             | 47632.047   | 32389.793 | 1.022  | 14.690  |
| 9/25/2015 9:45:00 PM  | 2132100.000 | 121.306   | 19.733 | 273.254 |
| 42827.750             | 47618.461   | 32380.559 | 1.022  | 14.687  |
| 9/25/2015 10:00:00 PM | 2133000.000 | 121.308   | 19.735 | 273.258 |
| 42827.035             | 47614.852   | 32378.102 | 1.022  | 14.684  |
| 9/25/2015 10:15:00 PM | 2133900.000 | 121.295   | 19.733 | 273.228 |
| 42854.445             | 47647.797   | 32400.506 | 1.022  | 14.686  |
| 9/25/2015 10:30:00 PM | 2134800.000 | 121.276   | 19.735 | 273.185 |
| 42829.898             | 47618.383   | 32380.500 | 1.022  | 14.682  |
| 9/25/2015 10:45:00 PM | 2135700.000 | 121.250   | 19.734 | 273.128 |
| 42837.797             | 47628.137   | 32387.135 | 1.022  | 14.685  |
| 9/25/2015 11:00:00 PM | 2136600.000 | 121.226   | 19.735 | 273.074 |
| 42816.355             | 47603.766   | 32370.564 | 1.022  | 14.686  |
| 9/25/2015 11:15:00 PM | 2137500.000 | 121.190   | 19.734 | 272.993 |
| 42855.406             | 47647.977   | 32400.627 | 1.022  | 14.694  |
| 9/25/2015 11:30:00 PM | 2138400.000 | 121.163   | 19.733 | 272.930 |
| 42875.113             | 47670.684   | 32416.064 | 1.022  | 14.686  |
| 9/25/2015 11:45:00 PM | 2139300.000 | 121.155   | 19.735 | 272.914 |
| 42813.285             | 47600.262   | 32368.180 | 1.022  | 14.688  |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 9/26/2015 12:00:00 AM | 2140200.000 | 121.114   | 19.734 | 272.821 |
| 42836.102             | 47626.422   | 32385.967 | 1.022  | 14.687  |
| 9/26/2015 12:15:00 AM | 2141100.000 | 121.043   | 19.733 | 272.662 |
| 42825.457             | 47615.828   | 32378.766 | 1.022  | 14.685  |
| 9/26/2015 12:30:00 AM | 2142000.000 | 120.993   | 19.734 | 272.549 |
| 42841.785             | 47633.094   | 32390.506 | 1.022  | 14.691  |
| 9/26/2015 12:45:00 AM | 2142900.000 | 120.956   | 19.732 | 272.464 |
| 42829.215             | 47620.277   | 32381.791 | 1.022  | 14.684  |
| 9/26/2015 1:00:00 AM  | 2143800.000 | 120.902   | 19.733 | 272.345 |
| 42847.488             | 47639.887   | 32395.127 | 1.022  | 14.692  |
| 9/26/2015 1:15:00 AM  | 2144700.000 | 120.869   | 19.735 | 272.270 |
| 42843.074             | 47633.379   | 32390.697 | 1.022  | 14.683  |
| 9/26/2015 1:30:00 AM  | 2145600.000 | 120.826   | 19.734 | 272.172 |
| 42826.414             | 47616.004   | 32378.883 | 1.022  | 14.685  |
| 9/26/2015 1:45:00 AM  | 2146500.000 | 120.775   | 19.732 | 272.058 |
| 42803.473             | 47592.004   | 32362.564 | 1.022  | 14.689  |
| 9/26/2015 2:00:00 AM  | 2147400.000 | 120.738   | 19.732 | 271.975 |
| 42825.578             | 47617.207   | 32379.703 | 1.022  | 14.688  |
| 9/26/2015 2:15:00 AM  | 2148300.000 | 120.735   | 19.731 | 271.967 |
| 42833.133             | 47625.691   | 32385.471 | 1.022  | 14.681  |
| 9/26/2015 2:30:00 AM  | 2149200.000 | 120.709   | 19.732 | 271.908 |
| 42823.063             | 47613.875   | 32377.438 | 1.022  | 14.680  |
| 9/26/2015 2:45:00 AM  | 2150100.000 | 120.648   | 19.732 | 271.771 |
| 42814.566             | 47604.598   | 32371.129 | 1.022  | 14.677  |
| 9/26/2015 3:00:00 AM  | 2151000.000 | 120.613   | 19.733 | 271.692 |
| 42796.289             | 47583.137   | 32356.533 | 1.022  | 14.686  |
| 9/26/2015 3:15:00 AM  | 2151900.000 | 120.633   | 19.731 | 271.739 |
| 42855.965             | 47651.875   | 32403.279 | 1.022  | 14.675  |
| 9/26/2015 3:30:00 AM  | 2152800.000 | 120.575   | 19.732 | 271.606 |
| 42839.613             | 47632.641   | 32390.197 | 1.022  | 14.675  |
| 9/26/2015 3:45:00 AM  | 2153700.000 | 120.566   | 19.732 | 271.586 |
| 42854.465             | 47649.152   | 32401.424 | 1.022  | 14.677  |
| 9/26/2015 4:00:00 AM  | 2154600.000 | 120.552   | 19.730 | 271.554 |
| 42833.895             | 47627.941   | 32387.002 | 1.022  | 14.680  |
| 9/26/2015 4:15:00 AM  | 2155500.000 | 120.547   | 19.731 | 271.545 |
| 42859.926             | 47655.836   | 32405.971 | 1.022  | 14.679  |
| 9/26/2015 4:30:00 AM  | 2156400.000 | 120.558   | 19.729 | 271.569 |
| 42820.254             | 47613.762   | 32377.357 | 1.022  | 14.679  |
| 9/26/2015 4:45:00 AM  | 2157300.000 | 120.561   | 19.731 | 271.575 |
| 42829.879             | 47622.785   | 32383.496 | 1.022  | 14.682  |
| 9/26/2015 5:00:00 AM  | 2158200.000 | 120.576   | 19.727 | 271.609 |
| 42813.828             | 47608.285   | 32373.639 | 1.022  | 14.679  |
| 9/26/2015 5:15:00 AM  | 2159100.000 | 120.596   | 19.726 | 271.654 |
| 42832.855             | 47631.215   | 32389.229 | 1.022  | 14.679  |
| 9/26/2015 5:30:00 AM  | 2160000.000 | 120.645   | 19.727 | 271.765 |
| 42853.699             | 47653.508   | 32404.385 | 1.022  | 14.681  |
| 9/26/2015 5:45:00 AM  | 2160900.000 | 120.647   | 19.724 | 271.768 |
| 42825.492             | 47624.703   | 32384.801 | 1.022  | 14.678  |
| 9/26/2015 6:00:00 AM  | 2161800.000 | 120.678   | 19.727 | 271.838 |
| 42837.871             | 47635.555   | 32392.178 | 1.022  | 14.680  |
| 9/26/2015 6:15:00 AM  | 2162700.000 | 120.740   | 19.724 | 271.979 |
| 42826.996             | 47626.723   | 32386.174 | 1.022  | 14.682  |
| 9/26/2015 6:30:00 AM  | 2163600.000 | 120.780   | 19.726 | 272.068 |
| 42810.445             | 47606.113   | 32372.158 | 1.022  | 14.681  |
| 9/26/2015 6:45:00 AM  | 2164500.000 | 120.789   | 19.726 | 272.088 |
| 42830.805             | 47628.488   | 32387.375 | 1.022  | 14.679  |
| 9/26/2015 7:00:00 AM  | 2165400.000 | 120.827   | 19.727 | 272.175 |



|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 42826.984             | 47623.625   | 32384.068 | 1.022  | 14.683  |
| 9/26/2015 7:15:00 AM  | 2166300.000 | 120.866   | 19.725 | 272.263 |
| 42832.305             | 47631.398   | 32389.355 | 1.022  | 14.686  |
| 9/26/2015 7:30:00 AM  | 2167200.000 | 120.908   | 19.725 | 272.358 |
| 42843.547             | 47643.453   | 32397.549 | 1.022  | 14.692  |
| 9/26/2015 7:45:00 AM  | 2168100.000 | 120.956   | 19.726 | 272.466 |
| 42819.086             | 47615.281   | 32378.391 | 1.022  | 14.691  |
| 9/26/2015 8:00:00 AM  | 2169000.000 | 120.994   | 19.726 | 272.551 |
| 42807.684             | 47602.871   | 32369.953 | 1.022  | 14.689  |
| 9/26/2015 8:15:00 AM  | 2169900.000 | 121.066   | 19.728 | 272.713 |
| 42802.801             | 47595.227   | 32364.754 | 1.022  | 14.694  |
| 9/26/2015 8:30:00 AM  | 2170800.000 | 121.100   | 19.728 | 272.790 |
| 42814.441             | 47608.609   | 32373.855 | 1.022  | 14.691  |
| 9/26/2015 8:45:00 AM  | 2171700.000 | 121.095   | 19.729 | 272.779 |
| 42843.930             | 47640.438   | 32395.500 | 1.022  | 14.696  |
| 9/26/2015 9:00:00 AM  | 2172600.000 | 121.128   | 19.728 | 272.852 |
| 42831.438             | 47627.695   | 32386.838 | 1.022  | 14.692  |
| 9/26/2015 9:15:00 AM  | 2173500.000 | 121.159   | 19.729 | 272.921 |
| 42826.555             | 47621.207   | 32382.424 | 1.022  | 14.693  |
| 9/26/2015 9:30:00 AM  | 2174400.000 | 121.176   | 19.728 | 272.960 |
| 42841.152             | 47637.609   | 32393.578 | 1.022  | 14.698  |
| 9/26/2015 9:45:00 AM  | 2175300.000 | 121.198   | 19.730 | 273.009 |
| 42804.805             | 47596.137   | 32365.375 | 1.022  | 14.695  |
| 9/26/2015 10:00:00 AM | 2176200.000 | 121.214   | 19.730 | 273.047 |
| 42821.207             | 47614.375   | 32377.777 | 1.022  | 14.697  |
| 9/26/2015 10:15:00 AM | 2177100.000 | 121.252   | 19.730 | 273.132 |
| 42817.094             | 47609.531   | 32374.484 | 1.022  | 14.694  |
| 9/26/2015 10:30:00 AM | 2178000.000 | 121.216   | 19.730 | 273.051 |
| 42804.414             | 47594.723   | 32364.414 | 1.022  | 14.700  |
| 9/26/2015 10:45:00 AM | 2178900.000 | 121.215   | 19.730 | 273.050 |
| 42842.414             | 47637.871   | 32393.754 | 1.022  | 14.697  |
| 9/26/2015 11:00:00 AM | 2179800.000 | 121.212   | 19.733 | 273.041 |
| 42832.246             | 47623.461   | 32383.953 | 1.022  | 14.694  |
| 9/26/2015 11:15:00 AM | 2180700.000 | 121.199   | 19.731 | 273.014 |
| 42842.594             | 47637.008   | 32393.170 | 1.022  | 14.693  |
| 9/26/2015 11:30:00 AM | 2181600.000 | 121.208   | 19.730 | 273.033 |
| 42809.336             | 47600.465   | 32368.316 | 1.022  | 14.696  |
| 9/26/2015 11:45:00 AM | 2182500.000 | 121.162   | 19.731 | 272.928 |
| 42804.395             | 47594.445   | 32364.223 | 1.022  | 14.692  |
| 9/26/2015 12:00:00 PM | 2183400.000 | 121.134   | 19.731 | 272.866 |
| 42821.219             | 47612.883   | 32376.762 | 1.022  | 14.692  |
| 9/26/2015 12:15:00 PM | 2184300.000 | 121.114   | 19.732 | 272.821 |
| 42844.625             | 47638.020   | 32393.855 | 1.022  | 14.685  |
| 9/26/2015 12:30:00 PM | 2185200.000 | 121.080   | 19.731 | 272.745 |
| 42828.738             | 47621.328   | 32382.508 | 1.022  | 14.688  |
| 9/26/2015 12:45:00 PM | 2186100.000 | 121.048   | 19.731 | 272.671 |
| 42826.418             | 47618.664   | 32380.691 | 1.022  | 14.685  |
| 9/26/2015 1:00:00 PM  | 2187000.000 | 121.014   | 19.733 | 272.597 |
| 42844.301             | 47636.863   | 32393.066 | 1.022  | 14.686  |
| 9/26/2015 1:15:00 PM  | 2187900.000 | 120.978   | 19.733 | 272.515 |
| 42829.688             | 47619.922   | 32381.551 | 1.022  | 14.681  |
| 9/26/2015 1:30:00 PM  | 2188800.000 | 120.942   | 19.733 | 272.433 |
| 42841.902             | 47633.590   | 32390.842 | 1.022  | 14.680  |
| 9/26/2015 1:45:00 PM  | 2189700.000 | 120.940   | 19.732 | 272.429 |
| 42839.559             | 47631.777   | 32389.609 | 1.022  | 14.678  |
| 9/26/2015 2:00:00 PM  | 2190600.000 | 120.882   | 19.732 | 272.299 |
| 42835.344             | 47627.176   | 32386.482 | 1.022  | 14.671  |

|                      |             |           |        |         |
|----------------------|-------------|-----------|--------|---------|
| 9/26/2015 2:15:00 PM | 2191500.000 | 120.847   | 19.731 | 272.219 |
| 42835.883            | 47629.273   | 32387.908 | 1.022  | 14.671  |
| 9/26/2015 2:30:00 PM | 2192400.000 | 120.816   | 19.731 | 272.151 |
| 42812.414            | 47603.180   | 32370.162 | 1.022  | 14.666  |
| 9/26/2015 2:45:00 PM | 2193300.000 | 120.793   | 19.731 | 272.099 |
| 42818.156            | 47609.309   | 32374.332 | 1.022  | 14.661  |
| 9/26/2015 3:00:00 PM | 2194200.000 | 120.768   | 19.732 | 272.043 |
| 42821.426            | 47612.590   | 32376.561 | 1.022  | 14.659  |
| 9/26/2015 3:15:00 PM | 2195100.000 | 120.743   | 19.730 | 271.985 |
| 42829.203            | 47622.555   | 32383.340 | 1.022  | 14.662  |
| 9/26/2015 3:30:00 PM | 2196000.000 | 120.727   | 19.730 | 271.949 |
| 42863.879            | 47661.113   | 32409.557 | 1.022  | 14.664  |
| 9/26/2015 3:45:00 PM | 2196900.000 | 120.720   | 19.732 | 271.934 |
| 42838.133            | 47630.277   | 32388.592 | 1.022  | 14.655  |
| 9/26/2015 4:00:00 PM | 2197800.000 | 120.743   | 19.732 | 271.986 |
| 42821.684            | 47612.512   | 32376.510 | 1.022  | 14.652  |
| 9/26/2015 4:15:00 PM | 2198700.000 | 120.708   | 19.732 | 271.907 |
| 42848.793            | 47642.934   | 32397.197 | 1.022  | 14.649  |
| 9/26/2015 4:30:00 PM | 2199600.000 | 120.705   | 19.733 | 271.901 |
| 42870.578            | 47665.473   | 32412.521 | 1.022  | 14.651  |
| 9/26/2015 4:45:00 PM | 2200500.000 | 120.712   | 19.730 | 271.915 |
| 42835.355            | 47629.398   | 32387.992 | 1.022  | 14.651  |
| 9/26/2015 5:00:00 PM | 2201400.000 | 120.718   | 19.733 | 271.930 |
| 42818.105            | 47607.836   | 32373.330 | 1.022  | 14.648  |
| 9/26/2015 5:15:00 PM | 2202300.000 | 120.747   | 19.731 | 271.994 |
| 42848.250            | 47643.211   | 32397.385 | 1.022  | 14.642  |
| 9/26/2015 5:30:00 PM | 2203200.000 | 120.765   | 19.729 | 272.035 |
| 42828.078            | 47622.191   | 32383.092 | 1.022  | 14.643  |
| 9/26/2015 5:45:00 PM | 2204100.000 | 120.777   | 19.728 | 272.062 |
| 42788.523            | 47579.441   | 32354.020 | 1.022  | 14.647  |
| 9/26/2015 6:00:00 PM | 2205000.000 | 120.816   | 19.729 | 272.149 |
| 42834.668            | 47630.230   | 32388.557 | 1.022  | 14.642  |
| 9/26/2015 6:15:00 PM | 2205900.000 | 120.846   | 19.729 | 272.218 |
| 42840.816            | 47636.441   | 32392.783 | 1.022  | 14.638  |
| 9/26/2015 6:30:00 PM | 2206800.000 | 120.906   | 19.728 | 272.353 |
| 42827.145            | 47622.203   | 32383.098 | 1.022  | 14.645  |
| 9/26/2015 6:45:00 PM | 2207700.000 | 120.914   | 19.728 | 272.370 |
| 42835.984            | 47632.664   | 32390.213 | 1.022  | 14.642  |
| 9/26/2015 7:00:00 PM | 2208600.000 | 120.980   | 19.731 | 272.520 |
| 42827.227            | 47619.648   | 32381.363 | 1.022  | 14.644  |
| 9/26/2015 7:15:00 PM | 2209500.000 | 120.984   | 19.729 | 272.529 |
| 42828.012            | 47622.391   | 32383.229 | 1.022  | 14.647  |
| 9/26/2015 7:30:00 PM | 2210400.000 | 121.062   | 19.732 | 272.704 |
| 42835.426            | 47627.445   | 32386.666 | 1.022  | 14.644  |
| 9/26/2015 7:45:00 PM | 2211300.000 | 121.071   | 19.730 | 272.724 |
| 42803.758            | 47594.176   | 32364.041 | 1.022  | 14.646  |
| 9/26/2015 8:00:00 PM | 2212200.000 | 121.135   | 19.728 | 272.868 |
| 42808.586            | 47602.008   | 32369.365 | 1.022  | 14.650  |
| 9/26/2015 8:15:00 PM | 2213100.000 | 121.150   | 19.729 | 272.903 |
| 42809.699            | 47602.375   | 32369.617 | 1.022  | 14.647  |
| 9/26/2015 8:30:00 PM | 2214000.000 | 121.180   | 19.729 | 272.970 |
| 42859.887            | 47658.355   | 32407.684 | 1.022  | 14.647  |
| 9/26/2015 8:45:00 PM | 2214900.000 | 121.247   | 19.729 | 273.121 |
| 42827.785            | 47622.043   | 32382.992 | 1.022  | 14.645  |
| 9/26/2015 9:00:00 PM | 2215800.000 | 121.242   | 19.731 | 273.110 |
| 42831.422            | 47624.586   | 32384.721 | 1.022  | 14.646  |
| 9/26/2015 9:15:00 PM | 2216700.000 | 121.267   | 19.731 | 273.165 |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 42819.051             | 47610.035   | 32374.824 | 1.022  | 14.646  |
| 9/26/2015 9:30:00 PM  | 2217600.000 | 121.284   | 19.732 | 273.204 |
| 42864.137             | 47660.078   | 32408.855 | 1.022  | 14.651  |
| 9/26/2015 9:45:00 PM  | 2218500.000 | 121.300   | 19.731 | 273.240 |
| 42821.020             | 47612.574   | 32376.553 | 1.022  | 14.649  |
| 9/26/2015 10:00:00 PM | 2219400.000 | 121.317   | 19.730 | 273.279 |
| 42810.754             | 47602.043   | 32369.389 | 1.022  | 14.647  |
| 9/26/2015 10:15:00 PM | 2220300.000 | 121.321   | 19.731 | 273.287 |
| 42824.379             | 47616.398   | 32379.150 | 1.022  | 14.651  |
| 9/26/2015 10:30:00 PM | 2221200.000 | 121.317   | 19.732 | 273.277 |
| 42867.344             | 47663.645   | 32411.281 | 1.022  | 14.651  |
| 9/26/2015 10:45:00 PM | 2222100.000 | 121.313   | 19.731 | 273.270 |
| 42830.055             | 47622.445   | 32383.266 | 1.022  | 14.651  |
| 9/26/2015 11:00:00 PM | 2223000.000 | 121.309   | 19.732 | 273.261 |
| 42818.512             | 47609.348   | 32374.359 | 1.022  | 14.649  |
| 9/26/2015 11:15:00 PM | 2223900.000 | 121.323   | 19.732 | 273.292 |
| 42838.789             | 47631.445   | 32389.385 | 1.022  | 14.646  |
| 9/26/2015 11:30:00 PM | 2224800.000 | 121.302   | 19.732 | 273.245 |
| 42843.164             | 47636.676   | 32392.941 | 1.022  | 14.644  |
| 9/26/2015 11:45:00 PM | 2225700.000 | 121.264   | 19.732 | 273.160 |
| 42836.379             | 47629.129   | 32387.811 | 1.022  | 14.652  |
| 9/27/2015 12:00:00 AM | 2226600.000 | 121.208   | 19.733 | 273.032 |
| 42835.465             | 47627.039   | 32386.387 | 1.022  | 14.649  |
| 9/27/2015 12:15:00 AM | 2227500.000 | 121.211   | 19.733 | 273.039 |
| 42825.613             | 47615.918   | 32378.826 | 1.022  | 14.645  |
| 9/27/2015 12:30:00 AM | 2228400.000 | 121.132   | 19.733 | 272.862 |
| 42839.660             | 47631.801   | 32389.625 | 1.022  | 14.647  |
| 9/27/2015 12:45:00 AM | 2229300.000 | 121.096   | 19.736 | 272.781 |
| 42880.852             | 47674.238   | 32418.484 | 1.022  | 14.649  |
| 9/27/2015 1:00:00 AM  | 2230200.000 | 121.055   | 19.735 | 272.689 |
| 42838.672             | 47628.398   | 32387.314 | 1.022  | 14.644  |
| 9/27/2015 1:15:00 AM  | 2231100.000 | 121.012   | 19.734 | 272.592 |
| 42834.543             | 47624.691   | 32384.793 | 1.022  | 14.645  |
| 9/27/2015 1:30:00 AM  | 2232000.000 | 120.969   | 19.732 | 272.494 |
| 42830.703             | 47622.020   | 32382.973 | 1.022  | 14.644  |
| 9/27/2015 1:45:00 AM  | 2232900.000 | 120.927   | 19.734 | 272.400 |
| 42841.512             | 47632.531   | 32390.121 | 1.022  | 14.640  |
| 9/27/2015 2:00:00 AM  | 2233800.000 | 120.875   | 19.733 | 272.283 |
| 42850.270             | 47642.715   | 32397.049 | 1.022  | 14.646  |
| 9/27/2015 2:15:00 AM  | 2234700.000 | 120.834   | 19.734 | 272.191 |
| 42837.684             | 47627.918   | 32386.986 | 1.022  | 14.645  |
| 9/27/2015 2:30:00 AM  | 2235600.000 | 120.794   | 19.734 | 272.101 |
| 42805.270             | 47591.883   | 32362.480 | 1.022  | 14.639  |
| 9/27/2015 2:45:00 AM  | 2236500.000 | 120.752   | 19.734 | 272.006 |
| 42829.535             | 47619.215   | 32381.068 | 1.022  | 14.644  |
| 9/27/2015 3:00:00 AM  | 2237400.000 | 120.723   | 19.734 | 271.939 |
| 42834.820             | 47624.555   | 32384.697 | 1.022  | 14.636  |
| 9/27/2015 3:15:00 AM  | 2238300.000 | 120.690   | 19.734 | 271.866 |
| 42845.781             | 47637.539   | 32393.527 | 1.022  | 14.635  |
| 9/27/2015 3:30:00 AM  | 2239200.000 | 120.660   | 19.734 | 271.798 |
| 42840.160             | 47630.410   | 32388.680 | 1.022  | 14.632  |
| 9/27/2015 3:45:00 AM  | 2240100.000 | 120.637   | 19.735 | 271.746 |
| 42829.039             | 47617.961   | 32380.215 | 1.022  | 14.632  |
| 9/27/2015 4:00:00 AM  | 2241000.000 | 120.635   | 19.734 | 271.743 |
| 42855.875             | 47648.500   | 32400.982 | 1.022  | 14.636  |
| 9/27/2015 4:15:00 AM  | 2241900.000 | 120.589   | 19.733 | 271.639 |
| 42841.828             | 47633.422   | 32390.729 | 1.022  | 14.636  |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 9/27/2015 4:30:00 AM  | 2242800.000 | 120.586   | 19.733 | 271.633 |
| 42833.418             | 47624.766   | 32384.842 | 1.022  | 14.638  |
| 9/27/2015 4:45:00 AM  | 2243700.000 | 120.578   | 19.734 | 271.613 |
| 42796.504             | 47582.398   | 32356.033 | 1.022  | 14.639  |
| 9/27/2015 5:00:00 AM  | 2244600.000 | 120.578   | 19.732 | 271.614 |
| 42822.738             | 47613.078   | 32376.896 | 1.022  | 14.636  |
| 9/27/2015 5:15:00 AM  | 2245500.000 | 120.609   | 19.734 | 271.684 |
| 42835.426             | 47625.672   | 32385.459 | 1.022  | 14.643  |
| 9/27/2015 5:30:00 AM  | 2246400.000 | 120.602   | 19.731 | 271.669 |
| 42880.855             | 47679.109   | 32421.795 | 1.022  | 14.633  |
| 9/27/2015 5:45:00 AM  | 2247300.000 | 120.652   | 19.730 | 271.781 |
| 42837.820             | 47632.137   | 32389.854 | 1.022  | 14.636  |
| 9/27/2015 6:00:00 AM  | 2248200.000 | 120.646   | 19.730 | 271.766 |
| 42863.313             | 47661.195   | 32409.615 | 1.022  | 14.634  |
| 9/27/2015 6:15:00 AM  | 2249100.000 | 120.658   | 19.727 | 271.794 |
| 42820.934             | 47616.719   | 32379.371 | 1.022  | 14.645  |
| 9/27/2015 6:30:00 AM  | 2250000.000 | 120.694   | 19.728 | 271.875 |
| 42846.070             | 47643.164   | 32397.354 | 1.022  | 14.638  |
| 9/27/2015 6:45:00 AM  | 2250900.000 | 120.727   | 19.729 | 271.948 |
| 42869.844             | 47668.809   | 32414.791 | 1.022  | 14.648  |
| 9/27/2015 7:00:00 AM  | 2251800.000 | 120.769   | 19.727 | 272.044 |
| 42833.336             | 47630.160   | 32388.512 | 1.022  | 14.645  |
| 9/27/2015 7:15:00 AM  | 2252700.000 | 120.845   | 19.729 | 272.216 |
| 42841.047             | 47637.055   | 32393.199 | 1.022  | 14.647  |
| 9/27/2015 7:30:00 AM  | 2253600.000 | 120.861   | 19.728 | 272.252 |
| 42854.219             | 47653.113   | 32404.117 | 1.022  | 14.647  |
| 9/27/2015 7:45:00 AM  | 2254500.000 | 120.901   | 19.730 | 272.342 |
| 42853.660             | 47650.105   | 32402.072 | 1.022  | 14.648  |
| 9/27/2015 8:00:00 AM  | 2255400.000 | 120.984   | 19.727 | 272.529 |
| 42822.770             | 47618.227   | 32380.398 | 1.022  | 14.646  |
| 9/27/2015 8:15:00 AM  | 2256300.000 | 120.998   | 19.726 | 272.560 |
| 42813.602             | 47609.621   | 32374.547 | 1.022  | 14.647  |
| 9/27/2015 8:30:00 AM  | 2257200.000 | 121.035   | 19.726 | 272.643 |
| 42829.516             | 47627.234   | 32386.520 | 1.022  | 14.651  |
| 9/27/2015 8:45:00 AM  | 2258100.000 | 121.081   | 19.726 | 272.747 |
| 42852.887             | 47653.586   | 32404.441 | 1.022  | 14.656  |
| 9/27/2015 9:00:00 AM  | 2259000.000 | 121.121   | 19.725 | 272.838 |
| 42842.816             | 47642.641   | 32397.000 | 1.022  | 14.655  |
| 9/27/2015 9:15:00 AM  | 2259900.000 | 121.156   | 19.726 | 272.916 |
| 42827.867             | 47625.223   | 32385.154 | 1.022  | 14.650  |
| 9/27/2015 9:30:00 AM  | 2260800.000 | 121.197   | 19.727 | 273.007 |
| 42837.809             | 47635.660   | 32392.250 | 1.022  | 14.652  |
| 9/27/2015 9:45:00 AM  | 2261700.000 | 121.251   | 19.728 | 273.129 |
| 42830.309             | 47625.906   | 32385.621 | 1.022  | 14.659  |
| 9/27/2015 10:00:00 AM | 2262600.000 | 121.253   | 19.728 | 273.134 |
| 42830.609             | 47626.148   | 32385.783 | 1.022  | 14.656  |
| 9/27/2015 10:15:00 AM | 2263500.000 | 121.265   | 19.729 | 273.162 |
| 42863.445             | 47662.230   | 32410.316 | 1.022  | 14.657  |
| 9/27/2015 10:30:00 AM | 2264400.000 | 121.283   | 19.730 | 273.202 |
| 42836.352             | 47631.027   | 32389.104 | 1.022  | 14.658  |
| 9/27/2015 10:45:00 AM | 2265300.000 | 121.292   | 19.729 | 273.223 |
| 42855.082             | 47652.836   | 32403.930 | 1.022  | 14.659  |
| 9/27/2015 11:00:00 AM | 2266200.000 | 121.294   | 19.730 | 273.226 |
| 42848.078             | 47644.066   | 32397.965 | 1.022  | 14.655  |
| 9/27/2015 11:15:00 AM | 2267100.000 | 121.321   | 19.730 | 273.287 |
| 42846.598             | 47641.898   | 32396.492 | 1.022  | 14.660  |
| 9/27/2015 11:30:00 AM | 2268000.000 | 121.278   | 19.729 | 273.190 |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 42825.719             | 47619.652   | 32381.363 | 1.022  | 14.660  |
| 9/27/2015 11:45:00 AM | 2268900.000 | 121.274   | 19.732 | 273.181 |
| 42846.539             | 47640.242   | 32395.367 | 1.022  | 14.656  |
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| 42840.094             | 47633.609   | 32390.857 | 1.022  | 14.656  |
| 9/27/2015 12:15:00 PM | 2270700.000 | 121.263   | 19.731 | 273.157 |
| 42835.008             | 47628.301   | 32387.246 | 1.022  | 14.661  |
| 9/27/2015 12:30:00 PM | 2271600.000 | 121.203   | 19.732 | 273.023 |
| 42840.977             | 47633.703   | 32390.918 | 1.022  | 14.661  |
| 9/27/2015 12:45:00 PM | 2272500.000 | 121.171   | 19.731 | 272.950 |
| 42852.746             | 47647.770   | 32400.486 | 1.022  | 14.660  |
| 9/27/2015 1:00:00 PM  | 2273400.000 | 121.173   | 19.733 | 272.954 |
| 42847.234             | 47639.602   | 32394.932 | 1.022  | 14.654  |
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| 42835.711             | 47628.109   | 32387.115 | 1.022  | 14.651  |
| 9/27/2015 1:30:00 PM  | 2275200.000 | 121.063   | 19.732 | 272.706 |
| 42843.137             | 47636.730   | 32392.979 | 1.022  | 14.654  |
| 9/27/2015 1:45:00 PM  | 2276100.000 | 121.026   | 19.731 | 272.622 |
| 42808.277             | 47598.578   | 32367.035 | 1.022  | 14.647  |
| 9/27/2015 2:00:00 PM  | 2277000.000 | 121.014   | 19.733 | 272.595 |
| 42858.645             | 47652.813   | 32403.916 | 1.022  | 14.646  |
| 9/27/2015 2:15:00 PM  | 2277900.000 | 120.978   | 19.733 | 272.516 |
| 42830.289             | 47620.676   | 32382.061 | 1.022  | 14.644  |
| 9/27/2015 2:30:00 PM  | 2278800.000 | 120.934   | 19.734 | 272.416 |
| 42863.090             | 47656.781   | 32406.613 | 1.022  | 14.645  |
| 9/27/2015 2:45:00 PM  | 2279700.000 | 120.863   | 19.734 | 272.255 |
| 42847.809             | 47639.879   | 32395.119 | 1.022  | 14.644  |
| 9/27/2015 3:00:00 PM  | 2280600.000 | 120.820   | 19.733 | 272.158 |
| 42840.141             | 47631.715   | 32389.568 | 1.022  | 14.644  |
| 9/27/2015 3:15:00 PM  | 2281500.000 | 120.789   | 19.733 | 272.088 |
| 42840.281             | 47632.395   | 32390.029 | 1.022  | 14.642  |
| 9/27/2015 3:30:00 PM  | 2282400.000 | 120.794   | 19.735 | 272.101 |
| 42829.938             | 47618.605   | 32380.654 | 1.022  | 14.638  |
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| 42854.918             | 47650.625   | 32402.428 | 1.022  | 14.645  |
| 9/27/2015 4:00:00 PM  | 2284200.000 | 120.709   | 19.733 | 271.908 |
| 42834.723             | 47626.129   | 32385.770 | 1.022  | 14.637  |
| 9/27/2015 4:15:00 PM  | 2285100.000 | 120.711   | 19.733 | 271.914 |
| 42842.195             | 47634.000   | 32391.121 | 1.022  | 14.645  |
| 9/27/2015 4:30:00 PM  | 2286000.000 | 120.667   | 19.730 | 271.814 |
| 42816.578             | 47608.250   | 32373.611 | 1.022  | 14.642  |
| 9/27/2015 4:45:00 PM  | 2286900.000 | 120.657   | 19.732 | 271.791 |
| 42847.715             | 47641.109   | 32395.957 | 1.022  | 14.639  |
| 9/27/2015 5:00:00 PM  | 2287800.000 | 120.676   | 19.731 | 271.835 |
| 42806.414             | 47596.066   | 32365.326 | 1.022  | 14.638  |
| 9/27/2015 5:15:00 PM  | 2288700.000 | 120.676   | 19.728 | 271.835 |
| 42856.422             | 47654.852   | 32405.301 | 1.022  | 14.641  |
| 9/27/2015 5:30:00 PM  | 2289600.000 | 120.649   | 19.728 | 271.773 |
| 42854.781             | 47652.938   | 32404.000 | 1.022  | 14.638  |
| 9/27/2015 5:45:00 PM  | 2290500.000 | 120.687   | 19.729 | 271.859 |
| 42850.508             | 47647.402   | 32400.234 | 1.022  | 14.642  |
| 9/27/2015 6:00:00 PM  | 2291400.000 | 120.705   | 19.729 | 271.900 |
| 42851.824             | 47649.121   | 32401.406 | 1.022  | 14.645  |
| 9/27/2015 6:15:00 PM  | 2292300.000 | 120.684   | 19.728 | 271.852 |
| 42834.031             | 47630.492   | 32388.736 | 1.022  | 14.650  |
| 9/27/2015 6:30:00 PM  | 2293200.000 | 120.720   | 19.729 | 271.932 |
| 42873.930             | 47673.617   | 32418.061 | 1.022  | 14.639  |

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|-----------------------|-------------|-----------|--------|---------|
| 9/27/2015 6:45:00 PM  | 2294100.000 | 120.752   | 19.725 | 272.006 |
| 42825.316             | 47623.719   | 32384.129 | 1.022  | 14.633  |
| 9/27/2015 7:00:00 PM  | 2295000.000 | 120.775   | 19.727 | 272.058 |
| 42820.535             | 47616.629   | 32379.311 | 1.022  | 14.642  |
| 9/27/2015 7:15:00 PM  | 2295900.000 | 120.814   | 19.725 | 272.145 |
| 42811.113             | 47608.180   | 32373.566 | 1.022  | 14.643  |
| 9/27/2015 7:30:00 PM  | 2296800.000 | 120.853   | 19.724 | 272.232 |
| 42829.711             | 47629.047   | 32387.752 | 1.022  | 14.642  |
| 9/27/2015 7:45:00 PM  | 2297700.000 | 120.895   | 19.726 | 272.328 |
| 42861.531             | 47662.656   | 32410.609 | 1.022  | 14.644  |
| 9/27/2015 8:00:00 PM  | 2298600.000 | 120.944   | 19.730 | 272.439 |
| 42831.238             | 47625.258   | 32385.178 | 1.022  | 14.637  |
| 9/27/2015 8:15:00 PM  | 2299500.000 | 120.974   | 19.723 | 272.506 |
| 42832.379             | 47633.426   | 32390.732 | 1.022  | 14.648  |
| 9/27/2015 8:30:00 PM  | 2300400.000 | 121.022   | 19.727 | 272.613 |
| 42836.453             | 47634.328   | 32391.346 | 1.022  | 14.645  |
| 9/27/2015 8:45:00 PM  | 2301300.000 | 121.066   | 19.724 | 272.714 |
| 42826.512             | 47626.016   | 32385.693 | 1.022  | 14.649  |
| 9/27/2015 9:00:00 PM  | 2302200.000 | 121.102   | 19.721 | 272.793 |
| 42816.539             | 47618.020   | 32380.256 | 1.022  | 14.652  |
| 9/27/2015 9:15:00 PM  | 2303100.000 | 121.179   | 19.724 | 272.968 |
| 42811.520             | 47608.984   | 32374.111 | 1.022  | 14.649  |
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| 42802.207             | 47603.938   | 32370.678 | 1.022  | 14.649  |
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| 42854.559             | 47660.488   | 32409.135 | 1.022  | 14.644  |
| 9/27/2015 10:00:00 PM | 2305800.000 | 121.243   | 19.719 | 273.112 |
| 42851.387             | 47658.371   | 32407.695 | 1.022  | 14.650  |
| 9/27/2015 10:15:00 PM | 2306700.000 | 121.276   | 19.723 | 273.187 |
| 42861.594             | 47665.563   | 32412.582 | 1.022  | 14.647  |
| 9/27/2015 10:30:00 PM | 2307600.000 | 121.304   | 19.719 | 273.248 |
| 42828.961             | 47633.609   | 32390.857 | 1.022  | 14.647  |
| 9/27/2015 10:45:00 PM | 2308500.000 | 121.338   | 19.720 | 273.326 |
| 42812.082             | 47613.688   | 32377.313 | 1.022  | 14.654  |
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| 42854.898             | 47658.648   | 32407.883 | 1.022  | 14.656  |
| 9/27/2015 11:15:00 PM | 2310300.000 | 121.328   | 19.722 | 273.303 |
| 42827.141             | 47628.398   | 32387.314 | 1.022  | 14.650  |
| 9/27/2015 11:30:00 PM | 2311200.000 | 121.324   | 19.723 | 273.294 |
| 42844.020             | 47646.109   | 32399.357 | 1.022  | 14.653  |
| 9/27/2015 11:45:00 PM | 2312100.000 | 121.310   | 19.725 | 273.263 |
| 42864.387             | 47667.074   | 32413.613 | 1.022  | 14.656  |
| 9/28/2015 12:00:00 AM | 2313000.000 | 121.302   | 19.724 | 273.245 |
| 42823.367             | 47622.785   | 32383.496 | 1.022  | 14.656  |
| 9/28/2015 12:15:00 AM | 2313900.000 | 121.284   | 19.724 | 273.205 |
| 42873.367             | 47677.504   | 32420.703 | 1.022  | 14.659  |
| 9/28/2015 12:30:00 AM | 2314800.000 | 121.261   | 19.724 | 273.153 |
| 42797.539             | 47593.617   | 32363.662 | 1.022  | 14.656  |
| 9/28/2015 12:45:00 AM | 2315700.000 | 121.236   | 19.724 | 273.096 |
| 42820.363             | 47618.559   | 32380.623 | 1.022  | 14.658  |
| 9/28/2015 1:00:00 AM  | 2316600.000 | 121.207   | 19.727 | 273.031 |
| 42832.664             | 47629.676   | 32388.180 | 1.022  | 14.657  |
| 9/28/2015 1:15:00 AM  | 2317500.000 | 121.208   | 19.728 | 273.033 |
| 42883.781             | 47685.367   | 32426.053 | 1.022  | 14.656  |
| 9/28/2015 1:30:00 AM  | 2318400.000 | 121.136   | 19.727 | 272.870 |
| 42853.813             | 47653.195   | 32404.176 | 1.022  | 14.658  |
| 9/28/2015 1:45:00 AM  | 2319300.000 | 121.096   | 19.728 | 272.782 |

|                      |             |           |        |         |
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| 42840.805            | 47637.832   | 32393.727 | 1.022  | 14.656  |
| 9/28/2015 2:00:00 AM | 2320200.000 | 121.058   | 19.728 | 272.696 |
| 42860.750            | 47660.012   | 32408.811 | 1.022  | 14.654  |
| 9/28/2015 2:15:00 AM | 2321100.000 | 121.052   | 19.730 | 272.682 |
| 42835.285            | 47629.051   | 32387.756 | 1.022  | 14.651  |
| 9/28/2015 2:30:00 AM | 2322000.000 | 120.977   | 19.730 | 272.512 |
| 42833.574            | 47627.586   | 32386.760 | 1.022  | 14.653  |
| 9/28/2015 2:45:00 AM | 2322900.000 | 120.932   | 19.729 | 272.411 |
| 42821.914            | 47615.516   | 32378.551 | 1.022  | 14.659  |
| 9/28/2015 3:00:00 AM | 2323800.000 | 120.893   | 19.729 | 272.324 |
| 42840.664            | 47636.457   | 32392.791 | 1.022  | 14.658  |
| 9/28/2015 3:15:00 AM | 2324700.000 | 120.848   | 19.728 | 272.222 |
| 42819.602            | 47614.086   | 32377.578 | 1.022  | 14.659  |
| 9/28/2015 3:30:00 AM | 2325600.000 | 120.820   | 19.728 | 272.158 |
| 42835.180            | 47631.770   | 32389.607 | 1.022  | 14.651  |
| 9/28/2015 3:45:00 AM | 2326500.000 | 120.792   | 19.728 | 272.096 |
| 42837.496            | 47633.629   | 32390.869 | 1.022  | 14.653  |
| 9/28/2015 4:00:00 AM | 2327400.000 | 120.750   | 19.729 | 272.002 |
| 42854.430            | 47652.203   | 32403.500 | 1.022  | 14.657  |
| 9/28/2015 4:15:00 AM | 2328300.000 | 120.734   | 19.729 | 271.965 |
| 42824.727            | 47618.906   | 32380.859 | 1.022  | 14.652  |
| 9/28/2015 4:30:00 AM | 2329200.000 | 120.710   | 19.728 | 271.912 |
| 42837.129            | 47633.398   | 32390.713 | 1.022  | 14.652  |
| 9/28/2015 4:45:00 AM | 2330100.000 | 120.690   | 19.727 | 271.867 |
| 42844.344            | 47642.309   | 32396.770 | 1.022  | 14.652  |
| 9/28/2015 5:00:00 AM | 2331000.000 | 120.708   | 19.727 | 271.906 |
| 42834.293            | 47631.488   | 32389.412 | 1.022  | 14.655  |
| 9/28/2015 5:15:00 AM | 2331900.000 | 120.668   | 19.725 | 271.816 |
| 42798.332            | 47593.086   | 32363.301 | 1.022  | 14.657  |
| 9/28/2015 5:30:00 AM | 2332800.000 | 120.667   | 19.725 | 271.813 |
| 42774.938            | 47567.250   | 32345.734 | 1.022  | 14.656  |
| 9/28/2015 5:45:00 AM | 2333700.000 | 120.672   | 19.722 | 271.824 |
| 42865.078            | 47670.852   | 32416.180 | 1.022  | 14.658  |
| 9/28/2015 6:00:00 AM | 2334600.000 | 120.682   | 19.724 | 271.848 |
| 42839.242            | 47639.902   | 32395.139 | 1.022  | 14.661  |
| 9/28/2015 6:15:00 AM | 2335500.000 | 120.690   | 19.723 | 271.866 |
| 42825.086            | 47625.754   | 32385.514 | 1.022  | 14.666  |
| 9/28/2015 6:30:00 AM | 2336400.000 | 120.715   | 19.724 | 271.923 |
| 42840.988            | 47642.285   | 32396.756 | 1.022  | 14.659  |
| 9/28/2015 6:45:00 AM | 2337300.000 | 120.732   | 19.723 | 271.960 |
| 42838.633            | 47640.734   | 32395.703 | 1.022  | 14.666  |
| 9/28/2015 7:00:00 AM | 2338200.000 | 120.765   | 19.723 | 272.035 |
| 42828.863            | 47629.254   | 32387.895 | 1.022  | 14.665  |
| 9/28/2015 7:15:00 AM | 2339100.000 | 120.789   | 19.722 | 272.088 |
| 42815.246            | 47615.082   | 32378.258 | 1.022  | 14.678  |
| 9/28/2015 7:30:00 AM | 2340000.000 | 120.834   | 19.724 | 272.190 |
| 42841.816            | 47643.207   | 32397.381 | 1.022  | 14.673  |
| 9/28/2015 7:45:00 AM | 2340900.000 | 120.883   | 19.721 | 272.301 |
| 42848.879            | 47654.078   | 32404.773 | 1.022  | 14.675  |
| 9/28/2015 8:00:00 AM | 2341800.000 | 120.916   | 19.726 | 272.375 |
| 42826.699            | 47624.188   | 32384.449 | 1.022  | 14.681  |
| 9/28/2015 8:15:00 AM | 2342700.000 | 120.994   | 19.724 | 272.550 |
| 42825.805            | 47624.609   | 32384.734 | 1.022  | 14.683  |
| 9/28/2015 8:30:00 AM | 2343600.000 | 121.015   | 19.723 | 272.598 |
| 42834.535            | 47635.563   | 32392.186 | 1.022  | 14.686  |
| 9/28/2015 8:45:00 AM | 2344500.000 | 121.096   | 19.723 | 272.780 |
| 42849.605            | 47652.668   | 32403.816 | 1.022  | 14.688  |

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|-----------------------|-------------|-----------|--------|---------|
| 9/28/2015 9:00:00 AM  | 2345400.000 | 121.101   | 19.724 | 272.793 |
| 42821.406             | 47620.422   | 32381.889 | 1.022  | 14.692  |
| 9/28/2015 9:15:00 AM  | 2346300.000 | 121.157   | 19.724 | 272.917 |
| 42835.375             | 47635.348   | 32392.041 | 1.022  | 14.684  |
| 9/28/2015 9:30:00 AM  | 2347200.000 | 121.199   | 19.724 | 273.013 |
| 42830.965             | 47630.883   | 32389.000 | 1.022  | 14.686  |
| 9/28/2015 9:45:00 AM  | 2348100.000 | 121.244   | 19.725 | 273.114 |
| 42875.746             | 47679.801   | 32422.268 | 1.022  | 14.691  |
| 9/28/2015 10:00:00 AM | 2349000.000 | 121.275   | 19.724 | 273.185 |
| 42828.246             | 47627.504   | 32386.703 | 1.022  | 14.694  |
| 9/28/2015 10:15:00 AM | 2349900.000 | 121.310   | 19.724 | 273.262 |
| 42852.344             | 47654.121   | 32404.805 | 1.022  | 14.686  |
| 9/28/2015 10:30:00 AM | 2350800.000 | 121.339   | 19.724 | 273.328 |
| 42836.457             | 47637.344   | 32393.395 | 1.022  | 14.690  |
| 9/28/2015 10:45:00 AM | 2351700.000 | 121.365   | 19.724 | 273.388 |
| 42825.332             | 47624.266   | 32384.502 | 1.022  | 14.697  |
| 9/28/2015 11:00:00 AM | 2352600.000 | 121.385   | 19.726 | 273.431 |
| 42873.766             | 47676.000   | 32419.682 | 1.022  | 14.687  |
| 9/28/2015 11:15:00 AM | 2353500.000 | 121.401   | 19.727 | 273.467 |
| 42852.699             | 47652.305   | 32403.568 | 1.022  | 14.695  |
| 9/28/2015 11:30:00 AM | 2354400.000 | 121.407   | 19.728 | 273.481 |
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| 9/28/2015 11:45:00 AM | 2355300.000 | 121.406   | 19.729 | 273.479 |
| 42861.008             | 47658.809   | 32407.994 | 1.022  | 14.693  |
| 9/28/2015 12:00:00 PM | 2356200.000 | 121.400   | 19.729 | 273.466 |
| 42828.195             | 47622.500   | 32383.301 | 1.022  | 14.700  |
| 9/28/2015 12:15:00 PM | 2357100.000 | 121.387   | 19.728 | 273.437 |
| 42849.051             | 47646.832   | 32399.850 | 1.022  | 14.698  |
| 9/28/2015 12:30:00 PM | 2358000.000 | 121.381   | 19.731 | 273.422 |
| 42812.859             | 47603.770   | 32370.566 | 1.022  | 14.688  |
| 9/28/2015 12:45:00 PM | 2358900.000 | 121.355   | 19.729 | 273.364 |
| 42848.445             | 47645.016   | 32398.613 | 1.022  | 14.693  |
| 9/28/2015 1:00:00 PM  | 2359800.000 | 121.335   | 19.729 | 273.320 |
| 42794.379             | 47585.242   | 32357.967 | 1.022  | 14.691  |
| 9/28/2015 1:15:00 PM  | 2360700.000 | 121.288   | 19.729 | 273.212 |
| 42840.750             | 47636.902   | 32393.098 | 1.022  | 14.693  |
| 9/28/2015 1:30:00 PM  | 2361600.000 | 121.270   | 19.730 | 273.173 |
| 42841.629             | 47636.730   | 32392.979 | 1.022  | 14.685  |
| 9/28/2015 1:45:00 PM  | 2362500.000 | 121.264   | 19.729 | 273.159 |
| 42839.645             | 47635.578   | 32392.197 | 1.022  | 14.686  |
| 9/28/2015 2:00:00 PM  | 2363400.000 | 121.187   | 19.728 | 272.985 |
| 42818.301             | 47612.555   | 32376.537 | 1.022  | 14.685  |
| 9/28/2015 2:15:00 PM  | 2364300.000 | 121.135   | 19.734 | 272.868 |
| 42815.848             | 47603.641   | 32370.480 | 1.022  | 14.690  |
| 9/28/2015 2:30:00 PM  | 2365200.000 | 121.100   | 19.732 | 272.789 |
| 42843.316             | 47636.305   | 32392.689 | 1.022  | 14.691  |
| 9/28/2015 2:45:00 PM  | 2366100.000 | 121.055   | 19.735 | 272.689 |
| 42841.574             | 47631.363   | 32389.328 | 1.022  | 14.692  |
| 9/28/2015 3:00:00 PM  | 2367000.000 | 121.020   | 19.732 | 272.608 |
| 42849.766             | 47643.566   | 32397.625 | 1.022  | 14.683  |
| 9/28/2015 3:15:00 PM  | 2367900.000 | 120.997   | 19.732 | 272.558 |
| 42859.852             | 47654.512   | 32405.070 | 1.022  | 14.685  |
| 9/28/2015 3:30:00 PM  | 2368800.000 | 120.930   | 19.732 | 272.407 |
| 42842.926             | 47636.324   | 32392.703 | 1.022  | 14.683  |
| 9/28/2015 3:45:00 PM  | 2369700.000 | 120.890   | 19.730 | 272.315 |
| 42825.129             | 47617.848   | 32380.139 | 1.022  | 14.681  |
| 9/28/2015 4:00:00 PM  | 2370600.000 | 120.846   | 19.730 | 272.217 |



|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 42852.055             | 47648.676   | 32401.100 | 1.022  | 14.681  |
| 9/28/2015 4:15:00 PM  | 2371500.000 | 120.815   | 19.729 | 272.147 |
| 42822.137             | 47616.109   | 32378.955 | 1.022  | 14.681  |
| 9/28/2015 4:30:00 PM  | 2372400.000 | 120.777   | 19.730 | 272.063 |
| 42838.379             | 47632.930   | 32390.393 | 1.022  | 14.683  |
| 9/28/2015 4:45:00 PM  | 2373300.000 | 120.754   | 19.731 | 272.010 |
| 42871.852             | 47669.453   | 32415.230 | 1.022  | 14.681  |
| 9/28/2015 5:00:00 PM  | 2374200.000 | 120.725   | 19.730 | 271.945 |
| 42818.297             | 47610.516   | 32375.152 | 1.022  | 14.679  |
| 9/28/2015 5:15:00 PM  | 2375100.000 | 120.704   | 19.729 | 271.898 |
| 42839.934             | 47636.172   | 32392.602 | 1.022  | 14.681  |
| 9/28/2015 5:30:00 PM  | 2376000.000 | 120.698   | 19.729 | 271.884 |
| 42783.547             | 47573.469   | 32349.961 | 1.022  | 14.679  |
| 9/28/2015 5:45:00 PM  | 2376900.000 | 120.682   | 19.726 | 271.849 |
| 42845.492             | 47644.730   | 32398.418 | 1.022  | 14.680  |
| 9/28/2015 6:00:00 PM  | 2377800.000 | 120.711   | 19.728 | 271.913 |
| 42841.094             | 47638.520   | 32394.195 | 1.022  | 14.682  |
| 9/28/2015 6:15:00 PM  | 2378700.000 | 120.684   | 19.728 | 271.852 |
| 42841.195             | 47638.461   | 32394.158 | 1.022  | 14.680  |
| 9/28/2015 6:30:00 PM  | 2379600.000 | 120.715   | 19.726 | 271.922 |
| 42836.191             | 47634.926   | 32391.750 | 1.022  | 14.677  |
| 9/28/2015 6:45:00 PM  | 2380500.000 | 120.699   | 19.728 | 271.887 |
| 42813.230             | 47607.086   | 32372.818 | 1.022  | 14.680  |
| 9/28/2015 7:00:00 PM  | 2381400.000 | 120.723   | 19.728 | 271.940 |
| 42839.680             | 47636.773   | 32393.010 | 1.022  | 14.679  |
| 9/28/2015 7:15:00 PM  | 2382300.000 | 120.774   | 19.725 | 272.055 |
| 42831.898             | 47630.500   | 32388.740 | 1.022  | 14.686  |
| 9/28/2015 7:30:00 PM  | 2383200.000 | 120.801   | 19.727 | 272.117 |
| 42861.383             | 47661.348   | 32409.717 | 1.022  | 14.673  |
| 9/28/2015 7:45:00 PM  | 2384100.000 | 120.790   | 19.726 | 272.092 |
| 42829.875             | 47627.547   | 32386.734 | 1.022  | 14.684  |
| 9/28/2015 8:00:00 PM  | 2385000.000 | 120.841   | 19.727 | 272.207 |
| 42882.008             | 47684.809   | 32425.670 | 1.022  | 14.674  |
| 9/28/2015 8:15:00 PM  | 2385900.000 | 120.873   | 19.725 | 272.277 |
| 42855.309             | 47656.445   | 32406.383 | 1.022  | 14.684  |
| 9/28/2015 8:30:00 PM  | 2386800.000 | 120.907   | 19.723 | 272.355 |
| 42851.461             | 47654.918   | 32405.346 | 1.022  | 14.694  |
| 9/28/2015 8:45:00 PM  | 2387700.000 | 120.948   | 19.723 | 272.447 |
| 42839.484             | 47641.328   | 32396.107 | 1.022  | 14.687  |
| 9/28/2015 9:00:00 PM  | 2388600.000 | 121.001   | 19.722 | 272.567 |
| 42853.227             | 47657.578   | 32407.154 | 1.022  | 14.691  |
| 9/28/2015 9:15:00 PM  | 2389500.000 | 121.031   | 19.726 | 272.635 |
| 42858.742             | 47659.379   | 32408.379 | 1.022  | 14.691  |
| 9/28/2015 9:30:00 PM  | 2390400.000 | 121.083   | 19.722 | 272.752 |
| 42812.332             | 47611.656   | 32375.928 | 1.022  | 14.690  |
| 9/28/2015 9:45:00 PM  | 2391300.000 | 121.116   | 19.724 | 272.826 |
| 42840.289             | 47641.508   | 32396.229 | 1.022  | 14.697  |
| 9/28/2015 10:00:00 PM | 2392200.000 | 121.154   | 19.723 | 272.911 |
| 42828.504             | 47629.203   | 32387.859 | 1.022  | 14.699  |
| 9/28/2015 10:15:00 PM | 2393100.000 | 121.195   | 19.722 | 273.003 |
| 42837.516             | 47640.020   | 32395.215 | 1.022  | 14.701  |
| 9/28/2015 10:30:00 PM | 2394000.000 | 121.236   | 19.723 | 273.095 |
| 42850.805             | 47654.004   | 32404.725 | 1.022  | 14.692  |
| 9/28/2015 10:45:00 PM | 2394900.000 | 121.258   | 19.725 | 273.146 |
| 42862.938             | 47665.016   | 32412.213 | 1.022  | 14.705  |
| 9/28/2015 11:00:00 PM | 2395800.000 | 121.294   | 19.726 | 273.227 |
| 42820.426             | 47617.395   | 32379.830 | 1.022  | 14.703  |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 9/28/2015 11:15:00 PM | 2396700.000 | 121.344   | 19.726 | 273.339 |
| 42833.473             | 47631.191   | 32389.213 | 1.022  | 14.707  |
| 9/28/2015 11:30:00 PM | 2397600.000 | 121.331   | 19.728 | 273.310 |
| 42869.148             | 47669.094   | 32414.986 | 1.022  | 14.695  |
| 9/28/2015 11:45:00 PM | 2398500.000 | 121.377   | 19.725 | 273.414 |
| 42845.594             | 47645.824   | 32399.162 | 1.022  | 14.703  |
| 9/29/2015 12:00:00 AM | 2399400.000 | 121.388   | 19.725 | 273.439 |
| 42856.207             | 47657.531   | 32407.123 | 1.022  | 14.694  |
| 9/29/2015 12:15:00 AM | 2400300.000 | 121.360   | 19.729 | 273.375 |
| 42885.176             | 47686.207   | 32426.625 | 1.022  | 14.699  |
| 9/29/2015 12:30:00 AM | 2401200.000 | 121.355   | 19.728 | 273.364 |
| 42783.051             | 47573.703   | 32350.121 | 1.022  | 14.701  |
| 9/29/2015 12:45:00 AM | 2402100.000 | 121.344   | 19.728 | 273.339 |
| 42839.203             | 47635.527   | 32392.158 | 1.022  | 14.696  |
| 9/29/2015 1:00:00 AM  | 2403000.000 | 121.338   | 19.730 | 273.325 |
| 42847.125             | 47642.215   | 32396.709 | 1.022  | 14.695  |
| 9/29/2015 1:15:00 AM  | 2403900.000 | 121.344   | 19.729 | 273.340 |
| 42839.559             | 47635.230   | 32391.961 | 1.022  | 14.705  |
| 9/29/2015 1:30:00 AM  | 2404800.000 | 121.324   | 19.731 | 273.293 |
| 42803.984             | 47593.281   | 32363.434 | 1.022  | 14.703  |
| 9/29/2015 1:45:00 AM  | 2405700.000 | 121.306   | 19.732 | 273.253 |
| 42832.066             | 47623.973   | 32384.305 | 1.022  | 14.700  |
| 9/29/2015 2:00:00 AM  | 2406600.000 | 121.242   | 19.732 | 273.109 |
| 42841.117             | 47633.859   | 32391.025 | 1.022  | 14.700  |
| 9/29/2015 2:15:00 AM  | 2407500.000 | 121.217   | 19.732 | 273.053 |
| 42872.617             | 47668.797   | 32414.783 | 1.022  | 14.701  |
| 9/29/2015 2:30:00 AM  | 2408400.000 | 121.201   | 19.732 | 273.017 |
| 42842.547             | 47635.625   | 32392.227 | 1.022  | 14.707  |
| 9/29/2015 2:45:00 AM  | 2409300.000 | 121.143   | 19.732 | 272.887 |
| 42850.121             | 47643.961   | 32397.896 | 1.022  | 14.699  |
| 9/29/2015 3:00:00 AM  | 2410200.000 | 121.105   | 19.731 | 272.802 |
| 42834.031             | 47626.691   | 32386.150 | 1.022  | 14.703  |
| 9/29/2015 3:15:00 AM  | 2411100.000 | 121.066   | 19.730 | 272.712 |
| 42850.602             | 47646.348   | 32399.521 | 1.022  | 14.699  |
| 9/29/2015 3:30:00 AM  | 2412000.000 | 121.028   | 19.730 | 272.628 |
| 42857.375             | 47653.965   | 32404.697 | 1.022  | 14.703  |
| 9/29/2015 3:45:00 AM  | 2412900.000 | 121.027   | 19.730 | 272.624 |
| 42849.219             | 47645.168   | 32398.717 | 1.022  | 14.699  |
| 9/29/2015 4:00:00 AM  | 2413800.000 | 120.963   | 19.729 | 272.481 |
| 42829.582             | 47624.137   | 32384.414 | 1.022  | 14.701  |
| 9/29/2015 4:15:00 AM  | 2414700.000 | 120.929   | 19.731 | 272.403 |
| 42835.906             | 47629.129   | 32387.811 | 1.022  | 14.700  |
| 9/29/2015 4:30:00 AM  | 2415600.000 | 120.899   | 19.732 | 272.337 |
| 42842.512             | 47635.586   | 32392.201 | 1.022  | 14.693  |
| 9/29/2015 4:45:00 AM  | 2416500.000 | 120.868   | 19.732 | 272.266 |
| 42845.035             | 47638.215   | 32393.990 | 1.022  | 14.700  |
| 9/29/2015 5:00:00 AM  | 2417400.000 | 120.883   | 19.731 | 272.301 |
| 42807.766             | 47598.105   | 32366.715 | 1.022  | 14.701  |
| 9/29/2015 5:15:00 AM  | 2418300.000 | 120.830   | 19.729 | 272.182 |
| 42836.973             | 47632.438   | 32390.061 | 1.022  | 14.702  |
| 9/29/2015 5:30:00 AM  | 2419200.000 | 120.813   | 19.730 | 272.144 |
| 42838.707             | 47633.832   | 32391.006 | 1.022  | 14.708  |
| 9/29/2015 5:45:00 AM  | 2420100.000 | 120.806   | 19.728 | 272.127 |
| 42870.594             | 47670.520   | 32415.955 | 1.022  | 14.706  |
| 9/29/2015 6:00:00 AM  | 2421000.000 | 120.796   | 19.728 | 272.105 |
| 42839.496             | 47636.293   | 32392.682 | 1.022  | 14.702  |
| 9/29/2015 6:15:00 AM  | 2421900.000 | 120.825   | 19.727 | 272.171 |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 42881.031             | 47683.285   | 32424.637 | 1.022  | 14.706  |
| 9/29/2015 6:30:00 AM  | 2422800.000 | 120.798   | 19.725 | 272.108 |
| 42856.852             | 47658.520   | 32407.795 | 1.022  | 14.709  |
| 9/29/2015 6:45:00 AM  | 2423700.000 | 120.810   | 19.725 | 272.137 |
| 42852.949             | 47654.004   | 32404.725 | 1.022  | 14.709  |
| 9/29/2015 7:00:00 AM  | 2424600.000 | 120.830   | 19.721 | 272.182 |
| 42855.859             | 47661.309   | 32409.691 | 1.022  | 14.709  |
| 9/29/2015 7:15:00 AM  | 2425500.000 | 120.874   | 19.724 | 272.281 |
| 42876.836             | 47681.707   | 32423.561 | 1.022  | 14.712  |
| 9/29/2015 7:30:00 AM  | 2426400.000 | 120.868   | 19.723 | 272.268 |
| 42862.039             | 47666.766   | 32413.402 | 1.022  | 14.722  |
| 9/29/2015 7:45:00 AM  | 2427300.000 | 120.896   | 19.725 | 272.331 |
| 42893.742             | 47699.984   | 32435.994 | 1.022  | 14.723  |
| 9/29/2015 8:00:00 AM  | 2428200.000 | 120.927   | 19.723 | 272.401 |
| 42880.547             | 47686.730   | 32426.979 | 1.022  | 14.724  |
| 9/29/2015 8:15:00 AM  | 2429100.000 | 120.999   | 19.725 | 272.562 |
| 42855.238             | 47657.250   | 32406.934 | 1.022  | 14.727  |
| 9/29/2015 8:30:00 AM  | 2430000.000 | 121.007   | 19.723 | 272.579 |
| 42861.293             | 47666.020   | 32412.895 | 1.022  | 14.726  |
| 9/29/2015 8:45:00 AM  | 2430900.000 | 121.050   | 19.721 | 272.677 |
| 42875.352             | 47683.520   | 32424.793 | 1.022  | 14.726  |
| 9/29/2015 9:00:00 AM  | 2431800.000 | 121.094   | 19.720 | 272.776 |
| 42867.383             | 47675.637   | 32419.434 | 1.022  | 14.726  |
| 9/29/2015 9:15:00 AM  | 2432700.000 | 121.140   | 19.721 | 272.880 |
| 42874.008             | 47681.930   | 32423.713 | 1.022  | 14.726  |
| 9/29/2015 9:30:00 AM  | 2433600.000 | 121.191   | 19.722 | 272.995 |
| 42855.012             | 47659.121   | 32408.203 | 1.022  | 14.726  |
| 9/29/2015 9:45:00 AM  | 2434500.000 | 121.228   | 19.721 | 273.078 |
| 42864.215             | 47670.516   | 32415.955 | 1.022  | 14.731  |
| 9/29/2015 10:00:00 AM | 2435400.000 | 121.273   | 19.722 | 273.180 |
| 42850.852             | 47655.027   | 32405.418 | 1.022  | 14.736  |
| 9/29/2015 10:15:00 AM | 2436300.000 | 121.317   | 19.720 | 273.278 |
| 42872.895             | 47681.582   | 32423.477 | 1.022  | 14.741  |
| 9/29/2015 10:30:00 AM | 2437200.000 | 121.351   | 19.720 | 273.355 |
| 42852.535             | 47658.406   | 32407.719 | 1.022  | 14.744  |
| 9/29/2015 10:45:00 AM | 2438100.000 | 121.385   | 19.723 | 273.432 |
| 42862.020             | 47666.828   | 32413.445 | 1.022  | 14.737  |
| 9/29/2015 11:00:00 AM | 2439000.000 | 121.428   | 19.725 | 273.529 |
| 42872.129             | 47675.863   | 32419.590 | 1.022  | 14.725  |
| 9/29/2015 11:15:00 AM | 2439900.000 | 121.451   | 19.723 | 273.579 |
| 42868.770             | 47673.633   | 32418.072 | 1.022  | 14.737  |
| 9/29/2015 11:30:00 AM | 2440800.000 | 121.479   | 19.718 | 273.643 |
| 42884.598             | 47696.801   | 32433.826 | 1.022  | 14.732  |
| 9/29/2015 11:45:00 AM | 2441700.000 | 121.497   | 19.719 | 273.683 |
| 42871.379             | 47681.051   | 32423.119 | 1.022  | 14.732  |
| 9/29/2015 12:00:00 PM | 2442600.000 | 121.499   | 19.722 | 273.688 |
| 42896.887             | 47705.785   | 32439.934 | 1.022  | 14.730  |
| 9/29/2015 12:15:00 PM | 2443500.000 | 121.516   | 19.721 | 273.726 |
| 42877.602             | 47685.844   | 32426.377 | 1.022  | 14.729  |
| 9/29/2015 12:30:00 PM | 2444400.000 | 121.510   | 19.719 | 273.714 |
| 42841.816             | 47647.645   | 32400.398 | 1.022  | 14.734  |
| 9/29/2015 12:45:00 PM | 2445300.000 | 121.511   | 19.722 | 273.714 |
| 42875.352             | 47682.098   | 32423.828 | 1.022  | 14.729  |
| 9/29/2015 1:00:00 PM  | 2446200.000 | 121.487   | 19.722 | 273.661 |
| 42847.480             | 47650.746   | 32402.508 | 1.022  | 14.736  |
| 9/29/2015 1:15:00 PM  | 2447100.000 | 121.498   | 19.726 | 273.687 |
| 42901.203             | 47706.773   | 32440.605 | 1.022  | 14.740  |

|                      |             |           |        |         |
|----------------------|-------------|-----------|--------|---------|
| 9/29/2015 1:30:00 PM | 2448000.000 | 121.453   | 19.727 | 273.585 |
| 42883.375            | 47686.508   | 32426.826 | 1.022  | 14.725  |
| 9/29/2015 1:45:00 PM | 2448900.000 | 121.427   | 19.726 | 273.525 |
| 42871.414            | 47673.910   | 32418.262 | 1.022  | 14.722  |
| 9/29/2015 2:00:00 PM | 2449800.000 | 121.404   | 19.726 | 273.475 |
| 42869.504            | 47671.789   | 32416.816 | 1.022  | 14.716  |
| 9/29/2015 2:15:00 PM | 2450700.000 | 121.363   | 19.724 | 273.382 |
| 42875.984            | 47681.031   | 32423.104 | 1.022  | 14.712  |
| 9/29/2015 2:30:00 PM | 2451600.000 | 121.347   | 19.726 | 273.346 |
| 42889.484            | 47693.648   | 32431.682 | 1.022  | 14.721  |
| 9/29/2015 2:45:00 PM | 2452500.000 | 121.285   | 19.726 | 273.206 |
| 42882.551            | 47686.574   | 32426.873 | 1.022  | 14.711  |
| 9/29/2015 3:00:00 PM | 2453400.000 | 121.229   | 19.726 | 273.080 |
| 42895.746            | 47700.703   | 32436.482 | 1.022  | 14.716  |
| 9/29/2015 3:15:00 PM | 2454300.000 | 121.191   | 19.727 | 272.993 |
| 42879.160            | 47681.730   | 32423.576 | 1.022  | 14.713  |
| 9/29/2015 3:30:00 PM | 2455200.000 | 121.145   | 19.726 | 272.891 |
| 42901.961            | 47707.523   | 32441.121 | 1.022  | 14.714  |
| 9/29/2015 3:45:00 PM | 2456100.000 | 121.102   | 19.726 | 272.794 |
| 42864.816            | 47666.309   | 32413.090 | 1.022  | 14.712  |
| 9/29/2015 4:00:00 PM | 2457000.000 | 121.085   | 19.727 | 272.755 |
| 42853.832            | 47653.563   | 32404.422 | 1.022  | 14.714  |
| 9/29/2015 4:15:00 PM | 2457900.000 | 121.021   | 19.726 | 272.611 |
| 42842.008            | 47640.770   | 32395.725 | 1.022  | 14.703  |
| 9/29/2015 4:30:00 PM | 2458800.000 | 120.966   | 19.726 | 272.488 |
| 42885.535            | 47689.445   | 32428.826 | 1.022  | 14.708  |
| 9/29/2015 4:45:00 PM | 2459700.000 | 120.928   | 19.726 | 272.403 |
| 42839.395            | 47638.219   | 32393.990 | 1.022  | 14.708  |
| 9/29/2015 5:00:00 PM | 2460600.000 | 120.879   | 19.725 | 272.292 |
| 42850.754            | 47651.297   | 32402.885 | 1.022  | 14.714  |
| 9/29/2015 5:15:00 PM | 2461500.000 | 120.854   | 19.727 | 272.236 |
| 42864.117            | 47664.477   | 32411.846 | 1.022  | 14.703  |
| 9/29/2015 5:30:00 PM | 2462400.000 | 120.849   | 19.724 | 272.223 |
| 42875.180            | 47679.961   | 32422.375 | 1.022  | 14.708  |
| 9/29/2015 5:45:00 PM | 2463300.000 | 120.786   | 19.724 | 272.082 |
| 42849.813            | 47651.488   | 32403.016 | 1.022  | 14.709  |
| 9/29/2015 6:00:00 PM | 2464200.000 | 120.797   | 19.724 | 272.108 |
| 42874.906            | 47679.215   | 32421.867 | 1.022  | 14.707  |
| 9/29/2015 6:15:00 PM | 2465100.000 | 120.752   | 19.723 | 272.007 |
| 42860.453            | 47664.563   | 32411.904 | 1.022  | 14.704  |
| 9/29/2015 6:30:00 PM | 2466000.000 | 120.737   | 19.724 | 271.972 |
| 42872.035            | 47676.367   | 32419.930 | 1.022  | 14.701  |
| 9/29/2015 6:45:00 PM | 2466900.000 | 120.761   | 19.724 | 272.026 |
| 42855.406            | 47658.418   | 32407.727 | 1.022  | 14.700  |
| 9/29/2015 7:00:00 PM | 2467800.000 | 120.718   | 19.721 | 271.929 |
| 42863.184            | 47669.727   | 32415.416 | 1.022  | 14.712  |
| 9/29/2015 7:15:00 PM | 2468700.000 | 120.723   | 19.720 | 271.941 |
| 42897.180            | 47708.059   | 32441.482 | 1.022  | 14.710  |
| 9/29/2015 7:30:00 PM | 2469600.000 | 120.740   | 19.722 | 271.979 |
| 42864.473            | 47669.738   | 32415.424 | 1.022  | 14.702  |
| 9/29/2015 7:45:00 PM | 2470500.000 | 120.738   | 19.724 | 271.973 |
| 42866.652            | 47670.297   | 32415.807 | 1.022  | 14.707  |
| 9/29/2015 8:00:00 PM | 2471400.000 | 120.764   | 19.720 | 272.032 |
| 42848.750            | 47654.813   | 32405.273 | 1.022  | 14.704  |
| 9/29/2015 8:15:00 PM | 2472300.000 | 120.785   | 19.725 | 272.081 |
| 42867.230            | 47670.332   | 32415.828 | 1.022  | 14.708  |
| 9/29/2015 8:30:00 PM | 2473200.000 | 120.806   | 19.720 | 272.127 |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 42884.430             | 47694.496   | 32432.258 | 1.022  | 14.710  |
| 9/29/2015 8:45:00 PM  | 2474100.000 | 120.847   | 19.720 | 272.220 |
| 42888.883             | 47699.102   | 32435.391 | 1.022  | 14.706  |
| 9/29/2015 9:00:00 PM  | 2475000.000 | 120.903   | 19.722 | 272.347 |
| 42846.281             | 47649.410   | 32401.600 | 1.022  | 14.715  |
| 9/29/2015 9:15:00 PM  | 2475900.000 | 120.920   | 19.718 | 272.385 |
| 42896.020             | 47709.504   | 32442.463 | 1.022  | 14.708  |
| 9/29/2015 9:30:00 PM  | 2476800.000 | 120.953   | 19.720 | 272.458 |
| 42885.840             | 47696.164   | 32433.395 | 1.022  | 14.711  |
| 9/29/2015 9:45:00 PM  | 2477700.000 | 120.991   | 19.720 | 272.545 |
| 42856.719             | 47663.863   | 32411.430 | 1.022  | 14.712  |
| 9/29/2015 10:00:00 PM | 2478600.000 | 121.031   | 19.721 | 272.633 |
| 42859.305             | 47665.328   | 32412.426 | 1.022  | 14.715  |
| 9/29/2015 10:15:00 PM | 2479500.000 | 121.069   | 19.722 | 272.720 |
| 42858.043             | 47662.848   | 32410.736 | 1.022  | 14.719  |
| 9/29/2015 10:30:00 PM | 2480400.000 | 121.107   | 19.719 | 272.805 |
| 42858.496             | 47666.637   | 32413.314 | 1.022  | 14.719  |
| 9/29/2015 10:45:00 PM | 2481300.000 | 121.155   | 19.721 | 272.914 |
| 42848.805             | 47653.648   | 32404.484 | 1.022  | 14.713  |
| 9/29/2015 11:00:00 PM | 2482200.000 | 121.184   | 19.720 | 272.980 |
| 42886.000             | 47695.980   | 32433.270 | 1.022  | 14.717  |
| 9/29/2015 11:15:00 PM | 2483100.000 | 121.255   | 19.720 | 273.138 |
| 42884.855             | 47694.352   | 32432.164 | 1.022  | 14.716  |
| 9/29/2015 11:30:00 PM | 2484000.000 | 121.284   | 19.720 | 273.203 |
| 42839.652             | 47644.434   | 32398.217 | 1.022  | 14.717  |
| 9/29/2015 11:45:00 PM | 2484900.000 | 121.302   | 19.718 | 273.244 |
| 42841.340             | 47648.520   | 32400.998 | 1.022  | 14.725  |
| 9/30/2015 12:00:00 AM | 2485800.000 | 121.310   | 19.721 | 273.262 |
| 42876.621             | 47684.137   | 32425.213 | 1.022  | 14.714  |
| 9/30/2015 12:15:00 AM | 2486700.000 | 121.330   | 19.719 | 273.308 |
| 42871.266             | 47680.480   | 32422.730 | 1.022  | 14.712  |
| 9/30/2015 12:30:00 AM | 2487600.000 | 121.340   | 19.722 | 273.330 |
| 42845.352             | 47649.012   | 32401.328 | 1.022  | 14.717  |
| 9/30/2015 12:45:00 AM | 2488500.000 | 121.353   | 19.721 | 273.360 |
| 42860.355             | 47666.844   | 32413.455 | 1.022  | 14.716  |
| 9/30/2015 1:00:00 AM  | 2489400.000 | 121.358   | 19.720 | 273.372 |
| 42901.762             | 47713.871   | 32445.434 | 1.022  | 14.718  |
| 9/30/2015 1:15:00 AM  | 2490300.000 | 121.409   | 19.723 | 273.485 |
| 42873.574             | 47678.715   | 32421.527 | 1.022  | 14.709  |
| 9/30/2015 1:30:00 AM  | 2491200.000 | 121.364   | 19.722 | 273.383 |
| 42860.055             | 47665.086   | 32412.258 | 1.022  | 14.707  |
| 9/30/2015 1:45:00 AM  | 2492100.000 | 121.362   | 19.720 | 273.380 |
| 42860.469             | 47667.406   | 32413.838 | 1.022  | 14.702  |
| 9/30/2015 2:00:00 AM  | 2493000.000 | 121.339   | 19.723 | 273.328 |
| 42849.363             | 47652.137   | 32403.453 | 1.022  | 14.714  |
| 9/30/2015 2:15:00 AM  | 2493900.000 | 121.336   | 19.722 | 273.322 |
| 42884.430             | 47692.281   | 32430.752 | 1.022  | 14.708  |
| 9/30/2015 2:30:00 AM  | 2494800.000 | 121.316   | 19.722 | 273.276 |
| 42866.242             | 47671.883   | 32416.881 | 1.022  | 14.704  |
| 9/30/2015 2:45:00 AM  | 2495700.000 | 121.321   | 19.723 | 273.288 |
| 42819.816             | 47619.281   | 32381.111 | 1.022  | 14.709  |
| 9/30/2015 3:00:00 AM  | 2496600.000 | 121.301   | 19.724 | 273.243 |
| 42870.199             | 47674.512   | 32418.670 | 1.022  | 14.704  |
| 9/30/2015 3:15:00 AM  | 2497500.000 | 121.239   | 19.722 | 273.103 |
| 42867.559             | 47673.879   | 32418.240 | 1.022  | 14.705  |
| 9/30/2015 3:30:00 AM  | 2498400.000 | 121.218   | 19.724 | 273.055 |
| 42841.191             | 47642.254   | 32396.732 | 1.022  | 14.701  |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 9/30/2015 3:45:00 AM  | 2499300.000 | 121.190   | 19.726 | 272.992 |
| 42885.082             | 47689.293   | 32428.719 | 1.022  | 14.703  |
| 9/30/2015 4:00:00 AM  | 2500200.000 | 121.154   | 19.725 | 272.911 |
| 42843.547             | 47644.164   | 32398.033 | 1.022  | 14.704  |
| 9/30/2015 4:15:00 AM  | 2501100.000 | 121.113   | 19.724 | 272.819 |
| 42866.691             | 47670.613   | 32416.020 | 1.022  | 14.711  |
| 9/30/2015 4:30:00 AM  | 2502000.000 | 121.124   | 19.724 | 272.844 |
| 42862.438             | 47665.441   | 32412.502 | 1.022  | 14.706  |
| 9/30/2015 4:45:00 AM  | 2502900.000 | 121.056   | 19.726 | 272.691 |
| 42859.945             | 47661.340   | 32409.713 | 1.022  | 14.709  |
| 9/30/2015 5:00:00 AM  | 2503800.000 | 121.028   | 19.725 | 272.627 |
| 42884.289             | 47688.590   | 32428.246 | 1.022  | 14.708  |
| 9/30/2015 5:15:00 AM  | 2504700.000 | 121.037   | 19.726 | 272.648 |
| 42848.508             | 47648.719   | 32401.131 | 1.022  | 14.704  |
| 9/30/2015 5:30:00 AM  | 2505600.000 | 120.991   | 19.724 | 272.545 |
| 42892.293             | 47699.340   | 32435.551 | 1.022  | 14.704  |
| 9/30/2015 5:45:00 AM  | 2506500.000 | 120.966   | 19.725 | 272.487 |
| 42831.246             | 47630.223   | 32388.553 | 1.022  | 14.706  |
| 9/30/2015 6:00:00 AM  | 2507400.000 | 120.946   | 19.725 | 272.444 |
| 42880.367             | 47684.754   | 32425.633 | 1.022  | 14.707  |
| 9/30/2015 6:15:00 AM  | 2508300.000 | 120.926   | 19.724 | 272.397 |
| 42868.543             | 47672.484   | 32417.289 | 1.022  | 14.715  |
| 9/30/2015 6:30:00 AM  | 2509200.000 | 120.928   | 19.724 | 272.403 |
| 42847.367             | 47649.293   | 32401.520 | 1.022  | 14.710  |
| 9/30/2015 6:45:00 AM  | 2510100.000 | 120.927   | 19.724 | 272.399 |
| 42890.664             | 47697.625   | 32434.387 | 1.022  | 14.711  |
| 9/30/2015 7:00:00 AM  | 2511000.000 | 120.921   | 19.724 | 272.387 |
| 42857.934             | 47661.043   | 32409.512 | 1.022  | 14.711  |
| 9/30/2015 7:15:00 AM  | 2511900.000 | 120.957   | 19.725 | 272.467 |
| 42865.309             | 47668.277   | 32414.432 | 1.022  | 14.722  |
| 9/30/2015 7:30:00 AM  | 2512800.000 | 120.967   | 19.724 | 272.489 |
| 42807.691             | 47604.563   | 32371.105 | 1.022  | 14.717  |
| 9/30/2015 7:45:00 AM  | 2513700.000 | 120.951   | 19.722 | 272.453 |
| 42871.863             | 47678.668   | 32421.498 | 1.022  | 14.716  |
| 9/30/2015 8:00:00 AM  | 2514600.000 | 120.970   | 19.725 | 272.496 |
| 42841.898             | 47642.066   | 32396.605 | 1.022  | 14.720  |
| 9/30/2015 8:15:00 AM  | 2515500.000 | 121.022   | 19.725 | 272.613 |
| 42840.148             | 47640.469   | 32395.520 | 1.022  | 14.722  |
| 9/30/2015 8:30:00 AM  | 2516400.000 | 121.025   | 19.723 | 272.621 |
| 42878.953             | 47684.961   | 32425.773 | 1.022  | 14.725  |
| 9/30/2015 8:45:00 AM  | 2517300.000 | 121.050   | 19.725 | 272.676 |
| 42864.012             | 47666.660   | 32413.330 | 1.022  | 14.731  |
| 9/30/2015 9:00:00 AM  | 2518200.000 | 121.078   | 19.721 | 272.740 |
| 42887.238             | 47696.207   | 32433.422 | 1.022  | 14.737  |
| 9/30/2015 9:15:00 AM  | 2519100.000 | 121.123   | 19.723 | 272.841 |
| 42859.855             | 47664.336   | 32411.750 | 1.022  | 14.734  |
| 9/30/2015 9:30:00 AM  | 2520000.000 | 121.151   | 19.721 | 272.904 |
| 42878.785             | 47686.719   | 32426.971 | 1.022  | 14.739  |
| 9/30/2015 9:45:00 AM  | 2520900.000 | 121.193   | 19.723 | 272.998 |
| 42870.176             | 47675.285   | 32419.193 | 1.022  | 14.735  |
| 9/30/2015 10:00:00 AM | 2521800.000 | 121.262   | 19.722 | 273.153 |
| 42864.836             | 47670.234   | 32415.760 | 1.022  | 14.736  |
| 9/30/2015 10:15:00 AM | 2522700.000 | 121.284   | 19.724 | 273.204 |
| 42863.164             | 47666.336   | 32413.113 | 1.022  | 14.727  |
| 9/30/2015 10:30:00 AM | 2523600.000 | 121.327   | 19.721 | 273.301 |
| 42822.504             | 47624.652   | 32384.766 | 1.022  | 14.728  |
| 9/30/2015 10:45:00 AM | 2524500.000 | 121.369   | 19.721 | 273.395 |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 42881.316             | 47689.805   | 32429.070 | 1.022  | 14.726  |
| 9/30/2015 11:00:00 AM | 2525400.000 | 121.410   | 19.722 | 273.487 |
| 42887.367             | 47695.738   | 32433.102 | 1.022  | 14.726  |
| 9/30/2015 11:15:00 AM | 2526300.000 | 121.477   | 19.722 | 273.639 |
| 42878.430             | 47685.352   | 32426.041 | 1.022  | 14.724  |
| 9/30/2015 11:30:00 AM | 2527200.000 | 121.472   | 19.722 | 273.627 |
| 42873.875             | 47680.734   | 32422.900 | 1.022  | 14.725  |
| 9/30/2015 11:45:00 AM | 2528100.000 | 121.538   | 19.723 | 273.776 |
| 42908.109             | 47717.121   | 32447.643 | 1.022  | 14.722  |
| 9/30/2015 12:00:00 PM | 2529000.000 | 121.536   | 19.722 | 273.772 |
| 42856.473             | 47660.746   | 32409.309 | 1.022  | 14.718  |
| 9/30/2015 12:15:00 PM | 2529900.000 | 121.560   | 19.724 | 273.826 |
| 42844.926             | 47646.137   | 32399.375 | 1.022  | 14.714  |
| 9/30/2015 12:30:00 PM | 2530800.000 | 121.578   | 19.726 | 273.867 |
| 42869.410             | 47671.418   | 32416.564 | 1.022  | 14.705  |
| 9/30/2015 12:45:00 PM | 2531700.000 | 121.583   | 19.727 | 273.877 |
| 42865.793             | 47666.957   | 32413.533 | 1.022  | 14.706  |
| 9/30/2015 1:00:00 PM  | 2532600.000 | 121.582   | 19.726 | 273.875 |
| 42871.395             | 47673.363   | 32417.889 | 1.022  | 14.712  |
| 9/30/2015 1:15:00 PM  | 2533500.000 | 121.588   | 19.726 | 273.890 |
| 42868.551             | 47670.555   | 32415.977 | 1.022  | 14.701  |
| 9/30/2015 1:30:00 PM  | 2534400.000 | 121.616   | 19.728 | 273.952 |
| 42909.461             | 47713.738   | 32445.344 | 1.022  | 14.700  |
| 9/30/2015 1:45:00 PM  | 2535300.000 | 121.602   | 19.726 | 273.921 |
| 42865.078             | 47666.508   | 32413.227 | 1.022  | 14.699  |
| 9/30/2015 2:00:00 PM  | 2536200.000 | 121.554   | 19.726 | 273.813 |
| 42878.652             | 47681.348   | 32423.316 | 1.022  | 14.697  |
| 9/30/2015 2:15:00 PM  | 2537100.000 | 121.542   | 19.727 | 273.785 |
| 42868.414             | 47669.254   | 32415.096 | 1.022  | 14.684  |
| 9/30/2015 2:30:00 PM  | 2538000.000 | 121.502   | 19.726 | 273.695 |
| 42866.594             | 47668.023   | 32414.258 | 1.022  | 14.694  |
| 9/30/2015 2:45:00 PM  | 2538900.000 | 121.480   | 19.727 | 273.646 |
| 42877.281             | 47679.113   | 32421.799 | 1.022  | 14.689  |
| 9/30/2015 3:00:00 PM  | 2539800.000 | 121.471   | 19.728 | 273.625 |
| 42863.164             | 47662.973   | 32410.824 | 1.022  | 14.698  |
| 9/30/2015 3:15:00 PM  | 2540700.000 | 121.397   | 19.726 | 273.457 |
| 42890.328             | 47694.773   | 32432.445 | 1.022  | 14.689  |
| 9/30/2015 3:30:00 PM  | 2541600.000 | 121.356   | 19.727 | 273.366 |
| 42867.309             | 47668.203   | 32414.379 | 1.022  | 14.696  |
| 9/30/2015 3:45:00 PM  | 2542500.000 | 121.357   | 19.727 | 273.369 |
| 42856.422             | 47655.648   | 32405.842 | 1.022  | 14.683  |
| 9/30/2015 4:00:00 PM  | 2543400.000 | 121.273   | 19.728 | 273.180 |
| 42859.379             | 47658.766   | 32407.963 | 1.022  | 14.698  |
| 9/30/2015 4:15:00 PM  | 2544300.000 | 121.225   | 19.730 | 273.072 |
| 42871.621             | 47670.434   | 32415.896 | 1.022  | 14.699  |
| 9/30/2015 4:30:00 PM  | 2545200.000 | 121.181   | 19.728 | 272.972 |
| 42888.895             | 47690.781   | 32429.732 | 1.022  | 14.693  |
| 9/30/2015 4:45:00 PM  | 2546100.000 | 121.137   | 19.731 | 272.874 |
| 42904.016             | 47704.945   | 32439.365 | 1.022  | 14.692  |
| 9/30/2015 5:00:00 PM  | 2547000.000 | 121.086   | 19.731 | 272.757 |
| 42869.395             | 47666.629   | 32413.311 | 1.022  | 14.694  |
| 9/30/2015 5:15:00 PM  | 2547900.000 | 121.076   | 19.730 | 272.736 |
| 42870.008             | 47667.844   | 32414.135 | 1.022  | 14.695  |
| 9/30/2015 5:30:00 PM  | 2548800.000 | 120.995   | 19.729 | 272.553 |
| 42890.836             | 47692.059   | 32430.604 | 1.022  | 14.696  |
| 9/30/2015 5:45:00 PM  | 2549700.000 | 120.956   | 19.729 | 272.464 |
| 42882.504             | 47683.066   | 32424.488 | 1.022  | 14.696  |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 9/30/2015 6:00:00 PM  | 2550600.000 | 120.924   | 19.728 | 272.394 |
| 42837.992             | 47634.984   | 32391.793 | 1.022  | 14.681  |
| 9/30/2015 6:15:00 PM  | 2551500.000 | 120.886   | 19.726 | 272.307 |
| 42856.602             | 47656.910   | 32406.699 | 1.022  | 14.690  |
| 9/30/2015 6:30:00 PM  | 2552400.000 | 120.861   | 19.726 | 272.251 |
| 42887.328             | 47691.344   | 32430.115 | 1.022  | 14.686  |
| 9/30/2015 6:45:00 PM  | 2553300.000 | 120.858   | 19.727 | 272.244 |
| 42895.766             | 47699.930   | 32435.955 | 1.022  | 14.686  |
| 9/30/2015 7:00:00 PM  | 2554200.000 | 120.812   | 19.726 | 272.141 |
| 42861.426             | 47662.363   | 32410.408 | 1.022  | 14.682  |
| 9/30/2015 7:15:00 PM  | 2555100.000 | 120.826   | 19.725 | 272.172 |
| 42845.266             | 47645.551   | 32398.975 | 1.022  | 14.689  |
| 9/30/2015 7:30:00 PM  | 2556000.000 | 120.777   | 19.725 | 272.061 |
| 42858.805             | 47660.867   | 32409.393 | 1.022  | 14.693  |
| 9/30/2015 7:45:00 PM  | 2556900.000 | 120.773   | 19.721 | 272.054 |
| 42851.605             | 47656.578   | 32406.475 | 1.022  | 14.684  |
| 9/30/2015 8:00:00 PM  | 2557800.000 | 120.769   | 19.721 | 272.043 |
| 42853.328             | 47658.766   | 32407.963 | 1.022  | 14.690  |
| 9/30/2015 8:15:00 PM  | 2558700.000 | 120.777   | 19.724 | 272.062 |
| 42860.914             | 47664.359   | 32411.766 | 1.022  | 14.683  |
| 9/30/2015 8:30:00 PM  | 2559600.000 | 120.817   | 19.722 | 272.151 |
| 42868.867             | 47675.336   | 32419.230 | 1.022  | 14.687  |
| 9/30/2015 8:45:00 PM  | 2560500.000 | 120.791   | 19.722 | 272.094 |
| 42887.355             | 47695.898   | 32433.213 | 1.022  | 14.688  |
| 9/30/2015 9:00:00 PM  | 2561400.000 | 120.810   | 19.722 | 272.137 |
| 42886.867             | 47694.906   | 32432.537 | 1.022  | 14.686  |
| 9/30/2015 9:15:00 PM  | 2562300.000 | 120.831   | 19.720 | 272.183 |
| 42868.512             | 47676.793   | 32420.219 | 1.022  | 14.688  |
| 9/30/2015 9:30:00 PM  | 2563200.000 | 120.853   | 19.720 | 272.233 |
| 42837.359             | 47642.145   | 32396.660 | 1.022  | 14.696  |
| 9/30/2015 9:45:00 PM  | 2564100.000 | 120.887   | 19.719 | 272.311 |
| 42873.547             | 47682.852   | 32424.344 | 1.022  | 14.695  |
| 9/30/2015 10:00:00 PM | 2565000.000 | 120.905   | 19.717 | 272.350 |
| 42836.969             | 47644.191   | 32398.053 | 1.022  | 14.698  |
| 9/30/2015 10:15:00 PM | 2565900.000 | 120.947   | 19.715 | 272.445 |
| 42845.867             | 47656.738   | 32406.582 | 1.022  | 14.692  |
| 9/30/2015 10:30:00 PM | 2566800.000 | 121.013   | 19.719 | 272.593 |
| 42837.867             | 47643.516   | 32397.594 | 1.022  | 14.698  |
| 9/30/2015 10:45:00 PM | 2567700.000 | 121.022   | 19.719 | 272.615 |
| 42862.094             | 47670.195   | 32415.732 | 1.022  | 14.693  |
| 9/30/2015 11:00:00 PM | 2568600.000 | 121.063   | 19.718 | 272.707 |
| 42892.008             | 47705.234   | 32439.564 | 1.022  | 14.692  |
| 9/30/2015 11:15:00 PM | 2569500.000 | 121.085   | 19.717 | 272.756 |
| 42862.004             | 47672.211   | 32417.107 | 1.022  | 14.707  |
| 9/30/2015 11:30:00 PM | 2570400.000 | 121.126   | 19.720 | 272.847 |
| 42884.695             | 47694.527   | 32432.281 | 1.022  | 14.699  |
| 9/30/2015 11:45:00 PM | 2571300.000 | 121.162   | 19.718 | 272.928 |
| 42849.320             | 47657.219   | 32406.910 | 1.022  | 14.698  |



Report Date: 10/5/2015 9:42:04 AM  
Report User Name: KMakar  
Report Computer Name: WKST46  
Application: WinSitu.exe  
Application Version: 5.6.25.0

#### Log File Properties:

File Name: MPWSP MW-3M Pre Test\_Append\_2015-10-01\_14-13-19-780.wsl  
Create Date: 10/1/2015 2:13:19 PM

#### Device Properties:

Device: Aqua TROLL 200  
Site: MPWSP MW-3M  
Device Name:  
Serial Number: 395601  
Firmware Version: 2.00  
Hardware Version: 3  
Device Address: 1  
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)  
Used Memory(%): 4  
Used Battery(%): 3

#### Log Configuration

Log Name: MPWSP MW-3M Pre Test  
Created By: ECrowWillard  
Computer Name: NOTEBOOK02  
Application: WinSitu.exe  
Application Version: 5.6.25.0  
Create Date: 4/22/2015 12:51:17 PM Pacific Daylight Time  
Log Setup Time Zone: Pacific Daylight Time  
Notes Size(bytes): 4096  
Overwrite when full: Enabled  
Scheduled Start Time: 4/22/2015 1:00:00 PM Pacific Daylight Time  
Scheduled Stop Time: No Stop Time  
Type: Linear  
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

#### Level Reference Settings At Log Creation

Level Measurement Mode: Depth  
Specific Gravity: 1.024

#### Other Log Settings

Depth of Probe: 148.509 (ft)  
Head Pressure: 65.9279 (PSI)  
Temperature: 17.0095 (C)

#### Specific Conductivity Model: Standard Methods

Reference Temperature: 25  
Temperature Coefficient: 0.0191

TDS Factor: 0.68

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Log Notes:

| Date and Time         | Note   |
|-----------------------|--|
| 4/22/2015 12:51:28 PM | Used Battery: 3% Used Memory: 7% User Name: ECrowWillard   |
| 4/24/2015 11:22:59 AM | Log Download - Used Battery: 3% Used Memory: 7% User Name: ECrowWillard  |
| 4/30/2015 1:55:48 PM  | Log Download - Used Battery: 4% Used Memory: 7% User Name: GSSI  |
| 5/7/2015 12:20:39 PM  | Log Download - Used Battery: 4% Used Memory: 9% User Name: ECrowWillard Interval - Start Time: 4/30/2015 1:45:00 PM                              |
| 5/14/2015 3:53:09 PM  | Log Download - Used Battery: 4% Used Memory: 9% User Name: BDuarte   |
| 5/21/2015 11:27:03 AM | Log Download - Used Battery: 5% Used Memory: 10% User Name: CShaw  |
| 5/28/2015 9:13:43 AM  | Log Download - Used Battery: 5% Used Memory: 10% User Name: ECrowWillard Interval - Start Time: 5/7/2015 12:15:00 PM                             |
| 6/4/2015 12:09:13 PM  | Log Download - Used Battery: 6% Used Memory: 12% User Name: BDuarte  |
| 6/11/2015 11:41:20 AM | Log Download - Used Battery: 6% Used Memory: 12% User Name: BDuarte Interval - Start Time: 6/4/2015 12:00:00 PM                                  |
| 6/17/2015 7:55:04 AM  | Log Download - Used Battery: 6% Used Memory: 14% User Name: CShaw Interval - Start Time: 5/21/2015 11:15:00 AM                                   |
| 6/18/2015 8:39:57 AM  | Log Download - Used Battery: 6% Used Memory: 14% User Name: CShaw  |
| 6/25/2015 8:42:16 AM  | Log Download - Used Battery: 7% Used Memory: 14% User Name: BDuarte Interval - Start Time: 6/11/2015 11:30:00 AM                                 |
| 7/2/2015 9:13:24 AM   | Log Download - Used Battery: 7% Used Memory: 15% User Name: CShaw  |
| 7/9/2015 9:03:14 AM   | Log Download - Used Battery: 7% Used Memory: 15% User Name: BDuarte  |
| 7/16/2015 8:54:19 AM  | Log Download - Used Battery: 8% Used Memory: 17% User Name: CShaw  |
| 7/23/2015 4:32:26 PM  | Log Download - Used Battery: 8% Used Memory: 17% User Name: KMakar   |
| 7/30/2015 10:17:23 AM | Log Download - Used Battery: 8% Used Memory: 18% User Name: BDuarte Interval - Start Time: 7/9/2015 9:00:00 AM                                   |
| 8/6/2015 2:56:53 PM   | Log Download - Used Battery: 9% Used Memory: 18% User Name: CShaw Interval - Start Time: 7/14/2015 2:15:00 PM Stop Time: 8/6/2015 1:30:00 PM     |
| 8/13/2015 1:29:59 PM  | Log Download - Used Battery: 9% Used Memory: 20% User Name: KMakar Interval - Start Time: 7/23/2015 4:30:00 PM                                   |
| 8/20/2015 10:54:00 AM | Log Download - Used Battery: 10% Used Memory: 20% User Name: BDuarte Interval - Start Time: 7/30/2015 10:15:00 AM                                |
| 8/27/2015 10:53:00 AM | Log Download - Used Battery: 10% Used Memory: 21% User Name: KMakar Interval - Start Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 10:50:00 AM |
| 9/3/2015 9:33:56 AM   | Log Download - Used Battery: 10% Used Memory: 23% User Name: CShaw Interval - Start Time: 8/1/2015 6:10:00 PM Stop Time: 9/3/2015 9:30:00 AM     |
| 9/10/2015 11:28:36 AM | Log Download - Used Battery: 11% Used Memory: 23% User Name: KMakar Interval - Start Time: 8/10/2015 8:30:00 AM Stop Time: 9/10/2015 11:30:00 AM |
| 9/17/2015 10:50:47 AM | Log Download - Used Battery: 11% Used Memory: 25% User Name: KMakar Interval - Start Time: 9/1/2015 5:30:00 AM Stop Time: 9/17/2015 10:50:00 AM  |
| 9/24/2015 9:20:50 AM  | Log Download - Used Battery: 11% Used Memory: 25% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 9:00:00 AM    |
| 9/24/2015 9:27:33 AM  | Log Download - Used Battery: 11% Used Memory: 25% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 9:00:00 AM    |
| 10/1/2015 2:12:35 PM  | Log Download - Used Battery: 12% Used Memory: 26% User Name: KMakar Interval - Start Time: 9/15/2015 7:30:00 AM Stop Time: 10/1/2015 2:15:00 PM  |

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Log Data:

Record Count: 2915

Sensors: 1

1 - 395601: PCTD 100 PSIG (70m/231ft)  
 Time Zone: Pacific Daylight Time

| Sensor: PCTD(G) 231ft    |                            | Sensor: PCTD(G) 231ft |                              | Sensor: PCTD(G) 231ft |  |
|--------------------------|----------------------------|-----------------------|------------------------------|-----------------------|--|
| Sensor: PCTD(G) 231ft    |                            | Sensor: PCTD(G) 231ft |                              | Sensor: PCTD(G) 231ft |  |
| Elapsed Time             |                            | SN#: 395601           |                              | SN#: 395601           |  |
| 395601                   |                            | SN#: 395601           |                              | SN#: 395601           |  |
| SN#: 395601              |                            | SN#: 395601           |                              | SN#: 395601           |  |
| Date and Time            | Seconds                    | Pressure (PSI)        | Temperature (C)              | Depth (ft)            |  |
| Actual Conductivity (µS) | Specific Conductivity (µS) | Salinity (PSU)        | Total Dissolved Solids (ppt) |                       |  |
| Resistivity (ohm-cm)     | Water Density (g/cm3)      |                       |                              |                       |  |
| -----                    |                            |                       |                              |                       |  |
| ---                      |                            |                       |                              |                       |  |
| --                       |                            |                       |                              |                       |  |
| -----                    |                            |                       |                              |                       |  |
| 9/24/2015 12:00:00 AM    | 1967400.000                | 65.408                | 17.027                       | 147.339               |  |
| 35531.504                | 41914.625                  | 27.048                | 28.502                       | 28.144                |  |
| 1.019                    |                            |                       |                              |                       |  |
| 9/24/2015 12:15:00 AM    | 1968300.000                | 65.405                | 17.028                       | 147.332               |  |
| 35487.699                | 41861.789                  | 27.011                | 28.466                       | 28.179                |  |
| 1.019                    |                            |                       |                              |                       |  |
| 9/24/2015 12:30:00 AM    | 1969200.000                | 65.401                | 17.028                       | 147.322               |  |
| 35532.074                | 41913.887                  | 27.048                | 28.501                       | 28.144                |  |
| 1.019                    |                            |                       |                              |                       |  |
| 9/24/2015 12:45:00 AM    | 1970100.000                | 65.395                | 17.028                       | 147.310               |  |
| 35515.988                | 41895.406                  | 27.035                | 28.489                       | 28.156                |  |
| 1.019                    |                            |                       |                              |                       |  |
| 9/24/2015 1:00:00 AM     | 1971000.000                | 65.393                | 17.027                       | 147.305               |  |
| 35566.809                | 41955.691                  | 27.078                | 28.530                       | 28.116                |  |
| 1.019                    |                            |                       |                              |                       |  |
| 9/24/2015 1:15:00 AM     | 1971900.000                | 65.389                | 17.028                       | 147.296               |  |
| 35538.664                | 41921.742                  | 27.054                | 28.507                       | 28.138                |  |
| 1.019                    |                            |                       |                              |                       |  |
| 9/24/2015 1:30:00 AM     | 1972800.000                | 65.386                | 17.029                       | 147.289               |  |
| 35528.781                | 41909.262                  | 27.045                | 28.498                       | 28.146                |  |
| 1.019                    |                            |                       |                              |                       |  |
| 9/24/2015 1:45:00 AM     | 1973700.000                | 65.384                | 17.028                       | 147.283               |  |
| 35521.141                | 41901.320                  | 27.039                | 28.493                       | 28.152                |  |
| 1.019                    |                            |                       |                              |                       |  |
| 9/24/2015 2:00:00 AM     | 1974600.000                | 65.375                | 17.029                       | 147.265               |  |
| 35545.090                | 41928.500                  | 27.058                | 28.511                       | 28.133                |  |
| 1.019                    |                            |                       |                              |                       |  |
| 9/24/2015 2:15:00 AM     | 1975500.000                | 65.375                | 17.028                       | 147.264               |  |
| 35555.023                | 41941.039                  | 27.067                | 28.520                       | 28.125                |  |
| 1.019                    |                            |                       |                              |                       |  |
| 9/24/2015 2:30:00 AM     | 1976400.000                | 65.374                | 17.030                       | 147.260               |  |
| 35547.344                | 41929.988                  | 27.060                | 28.512                       | 28.131                |  |
| 1.019                    |                            |                       |                              |                       |  |
| 9/24/2015 2:45:00 AM     | 1977300.000                | 65.366                | 17.029                       | 147.244               |  |
| 35542.613                | 41925.656                  | 27.056                | 28.509                       | 28.135                |  |
| 1.019                    |                            |                       |                              |                       |  |
| 9/24/2015 3:00:00 AM     | 1978200.000                | 65.365                | 17.030                       | 147.241               |  |
| 35550.309                | 41933.738                  | 27.062                | 28.515                       | 28.129                |  |
| 1.019                    |                            |                       |                              |                       |  |
| 9/24/2015 3:15:00 AM     | 1979100.000                | 65.362                | 17.030                       | 147.234               |  |
| 35555.277                | 41939.844                  | 27.067                | 28.519                       | 28.125                |  |

|                      |             |        |        |         |
|----------------------|-------------|--------|--------|---------|
| 1.019                |             |        |        |         |
| 9/24/2015 3:30:00 AM | 1980000.000 | 65.364 | 17.030 | 147.239 |
| 35527.344            | 41906.895   | 27.043 | 28.497 | 28.147  |
| 1.019                |             |        |        |         |
| 9/24/2015 3:45:00 AM | 1980900.000 | 65.365 | 17.029 | 147.240 |
| 35540.832            | 41923.387   | 27.055 | 28.508 | 28.137  |
| 1.019                |             |        |        |         |
| 9/24/2015 4:00:00 AM | 1981800.000 | 65.368 | 17.029 | 147.247 |
| 35519.063            | 41898.035   | 27.037 | 28.491 | 28.154  |
| 1.019                |             |        |        |         |
| 9/24/2015 4:15:00 AM | 1982700.000 | 65.367 | 17.029 | 147.245 |
| 35566.164            | 41953.598   | 27.076 | 28.528 | 28.117  |
| 1.019                |             |        |        |         |
| 9/24/2015 4:30:00 AM | 1983600.000 | 65.362 | 17.031 | 147.235 |
| 35551.660            | 41934.836   | 27.063 | 28.516 | 28.128  |
| 1.019                |             |        |        |         |
| 9/24/2015 4:45:00 AM | 1984500.000 | 65.366 | 17.030 | 147.244 |
| 35556.887            | 41941.742   | 27.068 | 28.520 | 28.124  |
| 1.019                |             |        |        |         |
| 9/24/2015 5:00:00 AM | 1985400.000 | 65.364 | 17.029 | 147.238 |
| 35516.348            | 41895.000   | 27.034 | 28.489 | 28.156  |
| 1.019                |             |        |        |         |
| 9/24/2015 5:15:00 AM | 1986300.000 | 65.372 | 17.029 | 147.257 |
| 35533.262            | 41914.711   | 27.049 | 28.502 | 28.143  |
| 1.019                |             |        |        |         |
| 9/24/2015 5:30:00 AM | 1987200.000 | 65.377 | 17.029 | 147.269 |
| 35546.992            | 41930.402   | 27.060 | 28.513 | 28.132  |
| 1.019                |             |        |        |         |
| 9/24/2015 5:45:00 AM | 1988100.000 | 65.375 | 17.029 | 147.263 |
| 35560.211            | 41946.160   | 27.071 | 28.523 | 28.121  |
| 1.019                |             |        |        |         |
| 9/24/2015 6:00:00 AM | 1989000.000 | 65.380 | 17.028 | 147.274 |
| 35548.789            | 41934.188   | 27.062 | 28.515 | 28.130  |
| 1.019                |             |        |        |         |
| 9/24/2015 6:15:00 AM | 1989900.000 | 65.386 | 17.029 | 147.288 |
| 35553.672            | 41938.859   | 27.066 | 28.518 | 28.126  |
| 1.019                |             |        |        |         |
| 9/24/2015 6:30:00 AM | 1990800.000 | 65.391 | 17.027 | 147.299 |
| 35502.246            | 41880.113   | 27.024 | 28.478 | 28.167  |
| 1.019                |             |        |        |         |
| 9/24/2015 6:45:00 AM | 1991700.000 | 65.394 | 17.029 | 147.306 |
| 35540.648            | 41923.664   | 27.055 | 28.508 | 28.137  |
| 1.019                |             |        |        |         |
| 9/24/2015 7:00:00 AM | 1992600.000 | 65.397 | 17.028 | 147.313 |
| 35527.215            | 41908.234   | 27.044 | 28.498 | 28.147  |
| 1.019                |             |        |        |         |
| 9/24/2015 7:15:00 AM | 1993500.000 | 65.398 | 17.027 | 147.315 |
| 35514.934            | 41894.742   | 27.034 | 28.488 | 28.157  |
| 1.019                |             |        |        |         |
| 9/24/2015 7:30:00 AM | 1994400.000 | 65.406 | 17.028 | 147.333 |
| 35544.043            | 41928.250   | 27.058 | 28.511 | 28.134  |
| 1.019                |             |        |        |         |
| 9/24/2015 7:45:00 AM | 1995300.000 | 65.405 | 17.027 | 147.331 |
| 35512.641            | 41892.535   | 27.033 | 28.487 | 28.159  |
| 1.019                |             |        |        |         |
| 9/24/2015 8:00:00 AM | 1996200.000 | 65.409 | 17.027 | 147.340 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 35512.840             | 41892.770   | 27.033 | 28.487 | 28.159  |
| 1.019                 |             |        |        |         |
| 9/24/2015 8:15:00 AM  | 1997100.000 | 65.408 | 17.026 | 147.339 |
| 35510.016             | 41889.938   | 27.031 | 28.485 | 28.161  |
| 1.019                 |             |        |        |         |
| 9/24/2015 8:30:00 AM  | 1998000.000 | 65.413 | 17.026 | 147.350 |
| 35531.742             | 41915.328   | 27.049 | 28.502 | 28.144  |
| 1.019                 |             |        |        |         |
| 9/24/2015 8:45:00 AM  | 1998900.000 | 65.413 | 17.026 | 147.350 |
| 35500.934             | 41879.309   | 27.023 | 28.478 | 28.168  |
| 1.019                 |             |        |        |         |
| 9/24/2015 9:00:00 AM  | 1999800.000 | 65.422 | 17.025 | 147.369 |
| 35493.793             | 41871.379   | 27.017 | 28.473 | 28.174  |
| 1.019                 |             |        |        |         |
| 9/24/2015 9:15:00 AM  | 2000700.000 | 65.418 | 17.026 | 147.360 |
| 35524.727             | 41907.789   | 27.043 | 28.497 | 28.149  |
| 1.019                 |             |        |        |         |
| 9/24/2015 9:30:00 AM  | 2001600.000 | 65.417 | 17.026 | 147.358 |
| 35513.340             | 41894.027   | 27.034 | 28.488 | 28.158  |
| 1.019                 |             |        |        |         |
| 9/24/2015 9:45:00 AM  | 2002500.000 | 65.408 | 17.026 | 147.338 |
| 35487.262             | 41863.594   | 27.012 | 28.467 | 28.179  |
| 1.019                 |             |        |        |         |
| 9/24/2015 10:00:00 AM | 2003400.000 | 65.423 | 17.026 | 147.373 |
| 35489.508             | 41866.242   | 27.014 | 28.469 | 28.177  |
| 1.019                 |             |        |        |         |
| 9/24/2015 10:15:00 AM | 2004300.000 | 65.420 | 17.026 | 147.365 |
| 35507.242             | 41887.086   | 27.029 | 28.483 | 28.163  |
| 1.019                 |             |        |        |         |
| 9/24/2015 10:30:00 AM | 2005200.000 | 65.426 | 17.025 | 147.379 |
| 35522.535             | 41905.449   | 27.042 | 28.496 | 28.151  |
| 1.019                 |             |        |        |         |
| 9/24/2015 10:45:00 AM | 2006100.000 | 65.423 | 17.026 | 147.372 |
| 35489.496             | 41865.980   | 27.014 | 28.469 | 28.177  |
| 1.019                 |             |        |        |         |
| 9/24/2015 11:00:00 AM | 2007000.000 | 65.420 | 17.025 | 147.365 |
| 35551.887             | 41940.336   | 27.067 | 28.519 | 28.128  |
| 1.019                 |             |        |        |         |
| 9/24/2015 11:15:00 AM | 2007900.000 | 65.416 | 17.026 | 147.357 |
| 35491.027             | 41867.785   | 27.015 | 28.470 | 28.176  |
| 1.019                 |             |        |        |         |
| 9/24/2015 11:30:00 AM | 2008800.000 | 65.413 | 17.025 | 147.348 |
| 35465.914             | 41838.578   | 26.994 | 28.450 | 28.196  |
| 1.019                 |             |        |        |         |
| 9/24/2015 11:45:00 AM | 2009700.000 | 65.415 | 17.026 | 147.353 |
| 35499.500             | 41877.867   | 27.022 | 28.477 | 28.169  |
| 1.019                 |             |        |        |         |
| 9/24/2015 12:00:00 PM | 2010600.000 | 65.411 | 17.026 | 147.345 |
| 35509.469             | 41889.461   | 27.030 | 28.485 | 28.162  |
| 1.019                 |             |        |        |         |
| 9/24/2015 12:15:00 PM | 2011500.000 | 65.412 | 17.026 | 147.347 |
| 35497.039             | 41874.797   | 27.020 | 28.475 | 28.171  |
| 1.019                 |             |        |        |         |
| 9/24/2015 12:30:00 PM | 2012400.000 | 65.406 | 17.026 | 147.334 |
| 35519.016             | 41901.055   | 27.039 | 28.493 | 28.154  |
| 1.019                 |             |        |        |         |

|   |                          |                  |                  |                   |
|---|--------------------------|------------------|------------------|-------------------|
| 9/24/2015 12:45:00 PM<br>35539.887<br>1.019 | 2013300.000<br>41925.012 | 65.408<br>27.056 | 17.026<br>28.509 | 147.339<br>28.137 |
| 9/24/2015 1:00:00 PM<br>35546.883<br>1.019  | 2014200.000<br>41933.352 | 65.410<br>27.062 | 17.026<br>28.515 | 147.343<br>28.132 |
| 9/24/2015 1:15:00 PM<br>35517.438<br>1.019  | 2015100.000<br>41898.695 | 65.409<br>27.037 | 17.026<br>28.491 | 147.341<br>28.155 |
| 9/24/2015 1:30:00 PM<br>35474.742<br>1.019  | 2016000.000<br>41848.250 | 65.404<br>27.001 | 17.026<br>28.457 | 147.330<br>28.189 |
| 9/24/2015 1:45:00 PM<br>35538.871<br>1.019  | 2016900.000<br>41923.402 | 65.394<br>27.055 | 17.027<br>28.508 | 147.307<br>28.138 |
| 9/24/2015 2:00:00 PM<br>35494.789<br>1.019  | 2017800.000<br>41871.641 | 65.398<br>27.018 | 17.026<br>28.473 | 147.316<br>28.173 |
| 9/24/2015 2:15:00 PM<br>35510.254<br>1.019  | 2018700.000<br>41889.645 | 65.395<br>27.031 | 17.027<br>28.485 | 147.309<br>28.161 |
| 9/24/2015 2:30:00 PM<br>35533.609<br>1.019  | 2019600.000<br>41916.527 | 65.393<br>27.050 | 17.027<br>28.503 | 147.303<br>28.142 |
| 9/24/2015 2:45:00 PM<br>35477.262<br>1.019  | 2020500.000<br>41849.977 | 65.404<br>27.002 | 17.027<br>28.458 | 147.328<br>28.187 |
| 9/24/2015 3:00:00 PM<br>35489.375<br>1.019  | 2021400.000<br>41864.434 | 65.397<br>27.013 | 17.027<br>28.468 | 147.314<br>28.177 |
| 9/24/2015 3:15:00 PM<br>35545.809<br>1.019  | 2022300.000<br>41930.918 | 65.398<br>27.060 | 17.027<br>28.513 | 147.316<br>28.133 |
| 9/24/2015 3:30:00 PM<br>35501.457<br>1.019  | 2023200.000<br>41878.844 | 65.395<br>27.023 | 17.027<br>28.478 | 147.309<br>28.168 |
| 9/24/2015 3:45:00 PM<br>35561.609<br>1.019  | 2024100.000<br>41949.391 | 65.401<br>27.073 | 17.028<br>28.526 | 147.323<br>28.120 |
| 9/24/2015 4:00:00 PM<br>35524.691<br>1.019  | 2025000.000<br>41906.094 | 65.404<br>27.042 | 17.027<br>28.496 | 147.329<br>28.149 |
| 9/24/2015 4:15:00 PM<br>35506.988<br>1.019  | 2025900.000<br>41885.043 | 65.405<br>27.027 | 17.027<br>28.482 | 147.332<br>28.163 |
| 9/24/2015 4:30:00 PM<br>35525.184<br>1.019  | 2026800.000<br>41906.184 | 65.411<br>27.042 | 17.028<br>28.496 | 147.344<br>28.149 |
| 9/24/2015 4:45:00 PM<br>35502.648<br>1.019  | 2027700.000<br>41880.250 | 65.406<br>27.024 | 17.027<br>28.479 | 147.333<br>28.167 |
| 9/24/2015 5:00:00 PM<br>35510.410<br>1.019  | 2028600.000<br>41889.828 | 65.412<br>27.031 | 17.027<br>28.485 | 147.348<br>28.161 |
| 9/24/2015 5:15:00 PM<br>35491.172           | 2029500.000<br>41866.883 | 65.418<br>27.014 | 17.027<br>28.469 | 147.360<br>28.176 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 1.019                 |             |        |        |         |
| 9/24/2015 5:30:00 PM  | 2030400.000 | 65.421 | 17.028 | 147.368 |
| 35514.469             | 41893.617   | 27.033 | 28.488 | 28.158  |
| 1.019                 |             |        |        |         |
| 9/24/2015 5:45:00 PM  | 2031300.000 | 65.420 | 17.027 | 147.365 |
| 35511.191             | 41890.586   | 27.031 | 28.486 | 28.160  |
| 1.019                 |             |        |        |         |
| 9/24/2015 6:00:00 PM  | 2032200.000 | 65.426 | 17.027 | 147.378 |
| 35518.574             | 41899.129   | 27.037 | 28.491 | 28.154  |
| 1.019                 |             |        |        |         |
| 9/24/2015 6:15:00 PM  | 2033100.000 | 65.430 | 17.026 | 147.387 |
| 35496.012             | 41873.586   | 27.019 | 28.474 | 28.172  |
| 1.019                 |             |        |        |         |
| 9/24/2015 6:30:00 PM  | 2034000.000 | 65.435 | 17.027 | 147.398 |
| 35494.582             | 41870.992   | 27.017 | 28.472 | 28.173  |
| 1.019                 |             |        |        |         |
| 9/24/2015 6:45:00 PM  | 2034900.000 | 65.442 | 17.027 | 147.414 |
| 35514.863             | 41894.656   | 27.034 | 28.488 | 28.157  |
| 1.019                 |             |        |        |         |
| 9/24/2015 7:00:00 PM  | 2035800.000 | 65.442 | 17.027 | 147.415 |
| 35490.457             | 41866.043   | 27.014 | 28.469 | 28.177  |
| 1.019                 |             |        |        |         |
| 9/24/2015 7:15:00 PM  | 2036700.000 | 65.448 | 17.027 | 147.428 |
| 35495.539             | 41872.199   | 27.018 | 28.473 | 28.173  |
| 1.019                 |             |        |        |         |
| 9/24/2015 7:30:00 PM  | 2037600.000 | 65.450 | 17.026 | 147.433 |
| 35492.281             | 41869.102   | 27.016 | 28.471 | 28.175  |
| 1.019                 |             |        |        |         |
| 9/24/2015 7:45:00 PM  | 2038500.000 | 65.457 | 17.025 | 147.447 |
| 35512.398             | 41893.918   | 27.033 | 28.488 | 28.159  |
| 1.019                 |             |        |        |         |
| 9/24/2015 8:00:00 PM  | 2039400.000 | 65.456 | 17.025 | 147.447 |
| 35501.727             | 41881.398   | 27.025 | 28.479 | 28.168  |
| 1.019                 |             |        |        |         |
| 9/24/2015 8:15:00 PM  | 2040300.000 | 65.467 | 17.024 | 147.470 |
| 35462.453             | 41835.738   | 26.992 | 28.448 | 28.199  |
| 1.019                 |             |        |        |         |
| 9/24/2015 8:30:00 PM  | 2041200.000 | 65.465 | 17.025 | 147.467 |
| 35497.289             | 41876.258   | 27.021 | 28.476 | 28.171  |
| 1.019                 |             |        |        |         |
| 9/24/2015 8:45:00 PM  | 2042100.000 | 65.461 | 17.025 | 147.457 |
| 35489.051             | 41866.609   | 27.014 | 28.469 | 28.178  |
| 1.019                 |             |        |        |         |
| 9/24/2015 9:00:00 PM  | 2043000.000 | 65.464 | 17.025 | 147.464 |
| 35512.414             | 41893.844   | 27.033 | 28.488 | 28.159  |
| 1.019                 |             |        |        |         |
| 9/24/2015 9:15:00 PM  | 2043900.000 | 65.464 | 17.026 | 147.464 |
| 35522.938             | 41905.180   | 27.042 | 28.496 | 28.151  |
| 1.019                 |             |        |        |         |
| 9/24/2015 9:30:00 PM  | 2044800.000 | 65.470 | 17.025 | 147.479 |
| 35496.297             | 41874.996   | 27.020 | 28.475 | 28.172  |
| 1.019                 |             |        |        |         |
| 9/24/2015 9:45:00 PM  | 2045700.000 | 65.464 | 17.026 | 147.465 |
| 35502.246             | 41880.531   | 27.024 | 28.479 | 28.167  |
| 1.019                 |             |        |        |         |
| 9/24/2015 10:00:00 PM | 2046600.000 | 65.466 | 17.026 | 147.469 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 35509.469             | 41889.625   | 27.030 | 28.485 | 28.162  |
| 1.019                 |             |        |        |         |
| 9/24/2015 10:15:00 PM | 2047500.000 | 65.464 | 17.026 | 147.465 |
| 35480.055             | 41854.352   | 27.005 | 28.461 | 28.185  |
| 1.019                 |             |        |        |         |
| 9/24/2015 10:30:00 PM | 2048400.000 | 65.464 | 17.026 | 147.464 |
| 35481.934             | 41856.477   | 27.007 | 28.462 | 28.183  |
| 1.019                 |             |        |        |         |
| 9/24/2015 10:45:00 PM | 2049300.000 | 65.462 | 17.025 | 147.459 |
| 35521.219             | 41904.156   | 27.041 | 28.495 | 28.152  |
| 1.019                 |             |        |        |         |
| 9/24/2015 11:00:00 PM | 2050200.000 | 65.460 | 17.026 | 147.455 |
| 35521.977             | 41904.215   | 27.041 | 28.495 | 28.152  |
| 1.019                 |             |        |        |         |
| 9/24/2015 11:15:00 PM | 2051100.000 | 65.457 | 17.026 | 147.447 |
| 35503.926             | 41882.590   | 27.025 | 28.480 | 28.166  |
| 1.019                 |             |        |        |         |
| 9/24/2015 11:30:00 PM | 2052000.000 | 65.450 | 17.027 | 147.433 |
| 35499.336             | 41876.840   | 27.021 | 28.476 | 28.170  |
| 1.019                 |             |        |        |         |
| 9/24/2015 11:45:00 PM | 2052900.000 | 65.447 | 17.026 | 147.425 |
| 35504.648             | 41883.605   | 27.026 | 28.481 | 28.165  |
| 1.019                 |             |        |        |         |
| 9/25/2015 12:00:00 AM | 2053800.000 | 65.442 | 17.027 | 147.415 |
| 35534.684             | 41917.793   | 27.051 | 28.504 | 28.142  |
| 1.019                 |             |        |        |         |
| 9/25/2015 12:15:00 AM | 2054700.000 | 65.438 | 17.026 | 147.406 |
| 35503.785             | 41882.254   | 27.025 | 28.480 | 28.166  |
| 1.019                 |             |        |        |         |
| 9/25/2015 12:30:00 AM | 2055600.000 | 65.436 | 17.027 | 147.401 |
| 35520.102             | 41901.012   | 27.039 | 28.493 | 28.153  |
| 1.019                 |             |        |        |         |
| 9/25/2015 12:45:00 AM | 2056500.000 | 65.431 | 17.028 | 147.389 |
| 35500.949             | 41877.418   | 27.022 | 28.477 | 28.168  |
| 1.019                 |             |        |        |         |
| 9/25/2015 1:00:00 AM  | 2057400.000 | 65.425 | 17.029 | 147.377 |
| 35512.500             | 41890.223   | 27.031 | 28.485 | 28.159  |
| 1.019                 |             |        |        |         |
| 9/25/2015 1:15:00 AM  | 2058300.000 | 65.419 | 17.028 | 147.364 |
| 35528.457             | 41909.449   | 27.045 | 28.498 | 28.146  |
| 1.019                 |             |        |        |         |
| 9/25/2015 1:30:00 AM  | 2059200.000 | 65.413 | 17.029 | 147.350 |
| 35508.711             | 41885.664   | 27.028 | 28.482 | 28.162  |
| 1.019                 |             |        |        |         |
| 9/25/2015 1:45:00 AM  | 2060100.000 | 65.409 | 17.029 | 147.340 |
| 35503.793             | 41879.445   | 27.023 | 28.478 | 28.166  |
| 1.019                 |             |        |        |         |
| 9/25/2015 2:00:00 AM  | 2061000.000 | 65.405 | 17.030 | 147.332 |
| 35514.234             | 41891.359   | 27.032 | 28.486 | 28.158  |
| 1.019                 |             |        |        |         |
| 9/25/2015 2:15:00 AM  | 2061900.000 | 65.404 | 17.028 | 147.329 |
| 35529.086             | 41910.273   | 27.045 | 28.499 | 28.146  |
| 1.019                 |             |        |        |         |
| 9/25/2015 2:30:00 AM  | 2062800.000 | 65.400 | 17.030 | 147.319 |
| 35520.750             | 41898.871   | 27.037 | 28.491 | 28.153  |
| 1.019                 |             |        |        |         |



|  |                          |                  |                  |                   |
|--|--------------------------|------------------|------------------|-------------------|
| 9/25/2015 2:45:00 AM<br>35571.023<br>1.019 | 2063700.000<br>41958.008 | 65.396<br>27.080 | 17.030<br>28.531 | 147.310<br>28.113 |
| 9/25/2015 3:00:00 AM<br>35536.809<br>1.019 | 2064600.000<br>41918.477 | 65.388<br>27.051 | 17.029<br>28.505 | 147.292<br>28.140 |
| 9/25/2015 3:15:00 AM<br>35545.113<br>1.019 | 2065500.000<br>41926.688 | 65.390<br>27.057 | 17.031<br>28.510 | 147.298<br>28.133 |
| 9/25/2015 3:30:00 AM<br>35525.586<br>1.019 | 2066400.000<br>41904.656 | 65.389<br>27.041 | 17.030<br>28.495 | 147.295<br>28.149 |
| 9/25/2015 3:45:00 AM<br>35539.039<br>1.019 | 2067300.000<br>41919.617 | 65.391<br>27.052 | 17.031<br>28.505 | 147.299<br>28.138 |
| 9/25/2015 4:00:00 AM<br>35538.133<br>1.019 | 2068200.000<br>41917.965 | 65.392<br>27.051 | 17.032<br>28.504 | 147.302<br>28.139 |
| 9/25/2015 4:15:00 AM<br>35547.320<br>1.019 | 2069100.000<br>41930.551 | 65.384<br>27.060 | 17.030<br>28.513 | 147.283<br>28.132 |
| 9/25/2015 4:30:00 AM<br>35563.680<br>1.019 | 2070000.000<br>41949.086 | 65.384<br>27.073 | 17.030<br>28.525 | 147.284<br>28.119 |
| 9/25/2015 4:45:00 AM<br>35536.078<br>1.019 | 2070900.000<br>41916.621 | 65.389<br>27.050 | 17.030<br>28.503 | 147.295<br>28.140 |
| 9/25/2015 5:00:00 AM<br>35539.289<br>1.019 | 2071800.000<br>41919.406 | 65.384<br>27.052 | 17.031<br>28.505 | 147.285<br>28.138 |
| 9/25/2015 5:15:00 AM<br>35571.633<br>1.019 | 2072700.000<br>41958.727 | 65.393<br>27.080 | 17.030<br>28.532 | 147.304<br>28.112 |
| 9/25/2015 5:30:00 AM<br>35515.340<br>1.019 | 2073600.000<br>41891.996 | 65.389<br>27.032 | 17.031<br>28.487 | 147.295<br>28.157 |
| 9/25/2015 5:45:00 AM<br>35560.492<br>1.019 | 2074500.000<br>41945.828 | 65.395<br>27.071 | 17.030<br>28.523 | 147.310<br>28.121 |
| 9/25/2015 6:00:00 AM<br>35525.582<br>1.019 | 2075400.000<br>41905.234 | 65.399<br>27.042 | 17.029<br>28.496 | 147.317<br>28.149 |
| 9/25/2015 6:15:00 AM<br>35526.188<br>1.019 | 2076300.000<br>41904.531 | 65.404<br>27.041 | 17.031<br>28.495 | 147.330<br>28.148 |
| 9/25/2015 6:30:00 AM<br>35565.988<br>1.019 | 2077200.000<br>41953.063 | 65.405<br>27.076 | 17.029<br>28.528 | 147.331<br>28.117 |
| 9/25/2015 6:45:00 AM<br>35516.176<br>1.019 | 2078100.000<br>41892.895 | 65.409<br>27.033 | 17.031<br>28.487 | 147.340<br>28.156 |
| 9/25/2015 7:00:00 AM<br>35530.891<br>1.019 | 2079000.000<br>41911.750 | 65.413<br>27.046 | 17.029<br>28.500 | 147.350<br>28.145 |
| 9/25/2015 7:15:00 AM<br>35554.816          | 2079900.000<br>41939.055 | 65.418<br>27.066 | 17.030<br>28.519 | 147.360<br>28.126 |

|                       |             |        |        |         |  |
|-----------------------|-------------|--------|--------|---------|--|
| 1.019                 |             |        |        |         |  |
| 9/25/2015 7:30:00 AM  | 2080800.000 | 65.427 | 17.028 | 147.381 |  |
| 35540.148             | 41923.492   | 27.055 | 28.508 | 28.137  |  |
| 1.019                 |             |        |        |         |  |
| 9/25/2015 7:45:00 AM  | 2081700.000 | 65.429 | 17.029 | 147.386 |  |
| 35548.594             | 41932.961   | 27.062 | 28.514 | 28.131  |  |
| 1.019                 |             |        |        |         |  |
| 9/25/2015 8:00:00 AM  | 2082600.000 | 65.431 | 17.028 | 147.390 |  |
| 35513.902             | 41892.277   | 27.032 | 28.487 | 28.158  |  |
| 1.019                 |             |        |        |         |  |
| 9/25/2015 8:15:00 AM  | 2083500.000 | 65.439 | 17.029 | 147.408 |  |
| 35535.816             | 41917.148   | 27.050 | 28.504 | 28.141  |  |
| 1.019                 |             |        |        |         |  |
| 9/25/2015 8:30:00 AM  | 2084400.000 | 65.427 | 17.027 | 147.381 |  |
| 35542.535             | 41926.977   | 27.057 | 28.510 | 28.135  |  |
| 1.019                 |             |        |        |         |  |
| 9/25/2015 8:45:00 AM  | 2085300.000 | 65.446 | 17.029 | 147.423 |  |
| 35493.172             | 41867.496   | 27.015 | 28.470 | 28.174  |  |
| 1.019                 |             |        |        |         |  |
| 9/25/2015 9:00:00 AM  | 2086200.000 | 65.449 | 17.029 | 147.430 |  |
| 35503.926             | 41880.344   | 27.024 | 28.479 | 28.166  |  |
| 1.019                 |             |        |        |         |  |
| 9/25/2015 9:15:00 AM  | 2087100.000 | 65.451 | 17.029 | 147.436 |  |
| 35534.246             | 41916.207   | 27.050 | 28.503 | 28.142  |  |
| 1.019                 |             |        |        |         |  |
| 9/25/2015 9:30:00 AM  | 2088000.000 | 65.453 | 17.027 | 147.440 |  |
| 35508.652             | 41887.504   | 27.029 | 28.484 | 28.162  |  |
| 1.019                 |             |        |        |         |  |
| 9/25/2015 9:45:00 AM  | 2088900.000 | 65.458 | 17.027 | 147.449 |  |
| 35525.055             | 41907.105   | 27.043 | 28.497 | 28.149  |  |
| 1.019                 |             |        |        |         |  |
| 9/25/2015 10:00:00 AM | 2089800.000 | 65.443 | 17.028 | 147.416 |  |
| 35513.941             | 41893.160   | 27.033 | 28.487 | 28.158  |  |
| 1.019                 |             |        |        |         |  |
| 9/25/2015 10:15:00 AM | 2090700.000 | 65.458 | 17.026 | 147.451 |  |
| 35518.945             | 41900.137   | 27.038 | 28.492 | 28.154  |  |
| 1.019                 |             |        |        |         |  |
| 9/25/2015 10:30:00 AM | 2091600.000 | 65.458 | 17.028 | 147.451 |  |
| 35531.645             | 41914.043   | 27.048 | 28.502 | 28.144  |  |
| 1.019                 |             |        |        |         |  |
| 9/25/2015 10:45:00 AM | 2092500.000 | 65.465 | 17.026 | 147.465 |  |
| 35493.398             | 41870.258   | 27.017 | 28.472 | 28.174  |  |
| 1.019                 |             |        |        |         |  |
| 9/25/2015 11:00:00 AM | 2093400.000 | 65.463 | 17.026 | 147.462 |  |
| 35486.234             | 41861.965   | 27.011 | 28.466 | 28.180  |  |
| 1.019                 |             |        |        |         |  |
| 9/25/2015 11:15:00 AM | 2094300.000 | 65.462 | 17.026 | 147.459 |  |
| 35484.402             | 41859.559   | 27.009 | 28.465 | 28.181  |  |
| 1.019                 |             |        |        |         |  |
| 9/25/2015 11:30:00 AM | 2095200.000 | 65.462 | 17.025 | 147.460 |  |
| 35533.066             | 41917.707   | 27.051 | 28.504 | 28.143  |  |
| 1.019                 |             |        |        |         |  |
| 9/25/2015 11:45:00 AM | 2096100.000 | 65.458 | 17.025 | 147.451 |  |
| 35512.684             | 41893.664   | 27.033 | 28.488 | 28.159  |  |
| 1.019                 |             |        |        |         |  |
| 9/25/2015 12:00:00 PM | 2097000.000 | 65.454 | 17.027 | 147.440 |  |

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|-----------------------|-------------|--------|--------|---------|
| 35498.340             | 41874.922   | 27.020 | 28.475 | 28.170  |
| 1.019                 |             |        |        |         |
| 9/25/2015 12:15:00 PM | 2097900.000 | 65.454 | 17.027 | 147.442 |
| 35538.723             | 41922.645   | 27.054 | 28.507 | 28.138  |
| 1.019                 |             |        |        |         |
| 9/25/2015 12:30:00 PM | 2098800.000 | 65.465 | 17.028 | 147.466 |
| 35513.285             | 41891.969   | 27.032 | 28.487 | 28.158  |
| 1.019                 |             |        |        |         |
| 9/25/2015 12:45:00 PM | 2099700.000 | 65.452 | 17.027 | 147.437 |
| 35509.871             | 41889.359   | 27.030 | 28.485 | 28.161  |
| 1.019                 |             |        |        |         |
| 9/25/2015 1:00:00 PM  | 2100600.000 | 65.442 | 17.028 | 147.414 |
| 35493.836             | 41869.445   | 27.016 | 28.471 | 28.174  |
| 1.019                 |             |        |        |         |
| 9/25/2015 1:15:00 PM  | 2101500.000 | 65.441 | 17.027 | 147.413 |
| 35497.875             | 41874.539   | 27.020 | 28.475 | 28.171  |
| 1.019                 |             |        |        |         |
| 9/25/2015 1:30:00 PM  | 2102400.000 | 65.439 | 17.028 | 147.408 |
| 35517.527             | 41897.059   | 27.036 | 28.490 | 28.155  |
| 1.019                 |             |        |        |         |
| 9/25/2015 1:45:00 PM  | 2103300.000 | 65.440 | 17.029 | 147.410 |
| 35512.848             | 41890.797   | 27.031 | 28.486 | 28.159  |
| 1.019                 |             |        |        |         |
| 9/25/2015 2:00:00 PM  | 2104200.000 | 65.438 | 17.028 | 147.406 |
| 35533.289             | 41915.316   | 27.049 | 28.502 | 28.143  |
| 1.019                 |             |        |        |         |
| 9/25/2015 2:15:00 PM  | 2105100.000 | 65.434 | 17.027 | 147.396 |
| 35476.477             | 41849.633   | 27.002 | 28.458 | 28.188  |
| 1.019                 |             |        |        |         |
| 9/25/2015 2:30:00 PM  | 2106000.000 | 65.430 | 17.027 | 147.387 |
| 35512.910             | 41892.273   | 27.032 | 28.487 | 28.159  |
| 1.019                 |             |        |        |         |
| 9/25/2015 2:45:00 PM  | 2106900.000 | 65.427 | 17.029 | 147.380 |
| 35523.852             | 41903.777   | 27.041 | 28.495 | 28.150  |
| 1.019                 |             |        |        |         |
| 9/25/2015 3:00:00 PM  | 2107800.000 | 65.426 | 17.028 | 147.379 |
| 35499.660             | 41875.730   | 27.021 | 28.475 | 28.169  |
| 1.019                 |             |        |        |         |
| 9/25/2015 3:15:00 PM  | 2108700.000 | 65.426 | 17.029 | 147.378 |
| 35520.914             | 41899.727   | 27.038 | 28.492 | 28.152  |
| 1.019                 |             |        |        |         |
| 9/25/2015 3:30:00 PM  | 2109600.000 | 65.424 | 17.028 | 147.374 |
| 35504.719             | 41881.863   | 27.025 | 28.480 | 28.165  |
| 1.019                 |             |        |        |         |
| 9/25/2015 3:45:00 PM  | 2110500.000 | 65.410 | 17.030 | 147.341 |
| 35533.824             | 41914.207   | 27.048 | 28.502 | 28.142  |
| 1.019                 |             |        |        |         |
| 9/25/2015 4:00:00 PM  | 2111400.000 | 65.427 | 17.029 | 147.380 |
| 35541.855             | 41924.270   | 27.055 | 28.509 | 28.136  |
| 1.019                 |             |        |        |         |
| 9/25/2015 4:15:00 PM  | 2112300.000 | 65.421 | 17.029 | 147.367 |
| 35524.766             | 41904.762   | 27.041 | 28.495 | 28.149  |
| 1.019                 |             |        |        |         |
| 9/25/2015 4:30:00 PM  | 2113200.000 | 65.426 | 17.029 | 147.379 |
| 35501.625             | 41877.559   | 27.022 | 28.477 | 28.168  |
| 1.019                 |             |        |        |         |

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|--|--------------------------|------------------|------------------|-------------------|
| 9/25/2015 4:45:00 PM<br>35538.070<br>1.019 | 2114100.000<br>41919.715 | 65.409<br>27.052 | 17.030<br>28.505 | 147.341<br>28.139 |
| 9/25/2015 5:00:00 PM<br>35517.305<br>1.019 | 2115000.000<br>41895.313 | 65.428<br>27.035 | 17.029<br>28.489 | 147.382<br>28.155 |
| 9/25/2015 5:15:00 PM<br>35522.863<br>1.019 | 2115900.000<br>41902.445 | 65.428<br>27.040 | 17.029<br>28.494 | 147.383<br>28.151 |
| 9/25/2015 5:30:00 PM<br>35527.992<br>1.019 | 2116800.000<br>41909.496 | 65.435<br>27.045 | 17.028<br>28.498 | 147.400<br>28.147 |
| 9/25/2015 5:45:00 PM<br>35497.441<br>1.019 | 2117700.000<br>41872.621 | 65.434<br>27.018 | 17.029<br>28.473 | 147.397<br>28.171 |
| 9/25/2015 6:00:00 PM<br>35533.441<br>1.019 | 2118600.000<br>41916.082 | 65.438<br>27.049 | 17.028<br>28.503 | 147.406<br>28.143 |
| 9/25/2015 6:15:00 PM<br>35524.383<br>1.019 | 2119500.000<br>41903.570 | 65.447<br>27.041 | 17.030<br>28.494 | 147.425<br>28.150 |
| 9/25/2015 6:30:00 PM<br>35510.059<br>1.019 | 2120400.000<br>41887.340 | 65.447<br>27.029 | 17.029<br>28.483 | 147.426<br>28.161 |
| 9/25/2015 6:45:00 PM<br>35516.559<br>1.019 | 2121300.000<br>41894.340 | 65.450<br>27.034 | 17.030<br>28.488 | 147.432<br>28.156 |
| 9/25/2015 7:00:00 PM<br>35505.566<br>1.019 | 2122200.000<br>41881.957 | 65.455<br>27.025 | 17.029<br>28.480 | 147.444<br>28.165 |
| 9/25/2015 7:15:00 PM<br>35512.738<br>1.019 | 2123100.000<br>41891.906 | 65.461<br>27.032 | 17.027<br>28.486 | 147.456<br>28.159 |
| 9/25/2015 7:30:00 PM<br>35526.398<br>1.019 | 2124000.000<br>41907.438 | 65.465<br>27.043 | 17.028<br>28.497 | 147.467<br>28.148 |
| 9/25/2015 7:45:00 PM<br>35521.582<br>1.019 | 2124900.000<br>41902.426 | 65.467<br>27.040 | 17.027<br>28.494 | 147.470<br>28.152 |
| 9/25/2015 8:00:00 PM<br>35521.598<br>1.019 | 2125800.000<br>41903.191 | 65.475<br>27.040 | 17.027<br>28.494 | 147.489<br>28.152 |
| 9/25/2015 8:15:00 PM<br>35525.820<br>1.019 | 2126700.000<br>41907.758 | 65.478<br>27.043 | 17.027<br>28.497 | 147.496<br>28.149 |
| 9/25/2015 8:30:00 PM<br>35500.980<br>1.019 | 2127600.000<br>41879.363 | 65.482<br>27.023 | 17.026<br>28.478 | 147.504<br>28.168 |
| 9/25/2015 8:45:00 PM<br>35526.418<br>1.019 | 2128500.000<br>41907.547 | 65.485<br>27.043 | 17.028<br>28.497 | 147.511<br>28.148 |
| 9/25/2015 9:00:00 PM<br>35515.586<br>1.019 | 2129400.000<br>41896.102 | 65.487<br>27.035 | 17.027<br>28.489 | 147.516<br>28.157 |
| 9/25/2015 9:15:00 PM<br>35516.324          | 2130300.000<br>41896.137 | 65.490<br>27.035 | 17.027<br>28.489 | 147.523<br>28.156 |

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|-----------------------|-------------|--------|--------|---------|
| 1.019                 |             |        |        |         |
| 9/25/2015 9:30:00 PM  | 2131200.000 | 65.493 | 17.027 | 147.529 |
| 35516.102             | 41896.039   | 27.035 | 28.489 | 28.156  |
| 1.019                 |             |        |        |         |
| 9/25/2015 9:45:00 PM  | 2132100.000 | 65.494 | 17.026 | 147.533 |
| 35519.129             | 41901.023   | 27.039 | 28.493 | 28.154  |
| 1.019                 |             |        |        |         |
| 9/25/2015 10:00:00 PM | 2133000.000 | 65.493 | 17.027 | 147.530 |
| 35492.691             | 41869.094   | 27.016 | 28.471 | 28.175  |
| 1.019                 |             |        |        |         |
| 9/25/2015 10:15:00 PM | 2133900.000 | 65.496 | 17.026 | 147.536 |
| 35474.441             | 41848.219   | 27.001 | 28.457 | 28.189  |
| 1.019                 |             |        |        |         |
| 9/25/2015 10:30:00 PM | 2134800.000 | 65.494 | 17.026 | 147.533 |
| 35521.574             | 41903.820   | 27.041 | 28.495 | 28.152  |
| 1.019                 |             |        |        |         |
| 9/25/2015 10:45:00 PM | 2135700.000 | 65.495 | 17.026 | 147.533 |
| 35502.699             | 41881.727   | 27.025 | 28.480 | 28.167  |
| 1.019                 |             |        |        |         |
| 9/25/2015 11:00:00 PM | 2136600.000 | 65.486 | 17.025 | 147.514 |
| 35483.953             | 41859.859   | 27.009 | 28.465 | 28.182  |
| 1.019                 |             |        |        |         |
| 9/25/2015 11:15:00 PM | 2137500.000 | 65.491 | 17.026 | 147.525 |
| 35492.922             | 41870.020   | 27.016 | 28.472 | 28.175  |
| 1.019                 |             |        |        |         |
| 9/25/2015 11:30:00 PM | 2138400.000 | 65.490 | 17.026 | 147.522 |
| 35507.719             | 41887.313   | 27.029 | 28.483 | 28.163  |
| 1.019                 |             |        |        |         |
| 9/25/2015 11:45:00 PM | 2139300.000 | 65.486 | 17.027 | 147.514 |
| 35517.102             | 41897.391   | 27.036 | 28.490 | 28.155  |
| 1.019                 |             |        |        |         |
| 9/26/2015 12:00:00 AM | 2140200.000 | 65.482 | 17.027 | 147.506 |
| 35502.703             | 41880.574   | 27.024 | 28.479 | 28.167  |
| 1.019                 |             |        |        |         |
| 9/26/2015 12:15:00 AM | 2141100.000 | 65.477 | 17.027 | 147.494 |
| 35479.836             | 41853.836   | 27.005 | 28.461 | 28.185  |
| 1.019                 |             |        |        |         |
| 9/26/2015 12:30:00 AM | 2142000.000 | 65.472 | 17.027 | 147.483 |
| 35510.773             | 41889.926   | 27.031 | 28.485 | 28.160  |
| 1.019                 |             |        |        |         |
| 9/26/2015 12:45:00 AM | 2142900.000 | 65.469 | 17.028 | 147.475 |
| 35507.809             | 41885.758   | 27.028 | 28.482 | 28.163  |
| 1.019                 |             |        |        |         |
| 9/26/2015 1:00:00 AM  | 2143800.000 | 65.469 | 17.027 | 147.475 |
| 35501.930             | 41879.574   | 27.023 | 28.478 | 28.167  |
| 1.019                 |             |        |        |         |
| 9/26/2015 1:15:00 AM  | 2144700.000 | 65.460 | 17.027 | 147.454 |
| 35475.332             | 41848.199   | 27.001 | 28.457 | 28.189  |
| 1.019                 |             |        |        |         |
| 9/26/2015 1:30:00 AM  | 2145600.000 | 65.453 | 17.029 | 147.440 |
| 35510.965             | 41888.484   | 27.030 | 28.484 | 28.160  |
| 1.019                 |             |        |        |         |
| 9/26/2015 1:45:00 AM  | 2146500.000 | 65.444 | 17.029 | 147.420 |
| 35495.047             | 41869.293   | 27.016 | 28.471 | 28.173  |
| 1.019                 |             |        |        |         |
| 9/26/2015 2:00:00 AM  | 2147400.000 | 65.443 | 17.030 | 147.418 |

|  |                                       |                            |                            |                             |
|--|---------------------------------------|----------------------------|----------------------------|-----------------------------|
| 35519.715<br>1.019<br>9/26/2015 2:15:00 AM | 41897.895<br>2148300.000<br>41915.020 | 27.037<br>65.437<br>27.049 | 28.491<br>17.029<br>28.502 | 28.153<br>147.403<br>28.142 |
| 35533.738<br>1.019<br>9/26/2015 2:30:00 AM | 41940.746<br>2149200.000<br>41940.746 | 27.067<br>65.435<br>27.067 | 28.520<br>17.029<br>28.520 | 28.125<br>147.398<br>28.125 |
| 35529.547<br>1.019<br>9/26/2015 2:45:00 AM | 41910.496<br>2150100.000<br>41910.496 | 27.046<br>65.429<br>27.046 | 28.499<br>17.029<br>28.499 | 28.146<br>147.386<br>28.146 |
| 35537.563<br>1.019<br>9/26/2015 3:00:00 AM | 41918.703<br>2151000.000<br>41918.703 | 27.051<br>65.427<br>27.051 | 28.505<br>17.030<br>28.505 | 28.139<br>147.380<br>28.139 |
| 35534.074<br>1.019<br>9/26/2015 3:15:00 AM | 41913.664<br>2151900.000<br>41913.664 | 27.048<br>65.421<br>27.048 | 28.501<br>17.031<br>28.501 | 28.142<br>147.367<br>28.142 |
| 35535.402<br>1.019<br>9/26/2015 3:30:00 AM | 41915.328<br>2152800.000<br>41915.328 | 27.049<br>65.417<br>27.049 | 28.502<br>17.031<br>28.502 | 28.141<br>147.357<br>28.141 |
| 35532.035<br>1.019<br>9/26/2015 3:45:00 AM | 41910.852<br>2153700.000<br>41910.852 | 27.046<br>65.411<br>27.046 | 28.499<br>17.031<br>28.499 | 28.144<br>147.345<br>28.144 |
| 35540.711<br>1.019<br>9/26/2015 4:00:00 AM | 41920.832<br>2154600.000<br>41920.832 | 27.053<br>65.410<br>27.053 | 28.506<br>17.032<br>28.506 | 28.137<br>147.343<br>28.137 |
| 35552.348<br>1.019<br>9/26/2015 4:15:00 AM | 41934.480<br>2155500.000<br>41934.480 | 27.063<br>65.412<br>27.063 | 28.515<br>17.032<br>28.515 | 28.128<br>147.347<br>28.128 |
| 35548.191<br>1.019<br>9/26/2015 4:30:00 AM | 41930.746<br>2156400.000<br>41930.746 | 27.060<br>65.405<br>27.060 | 28.513<br>17.031<br>28.513 | 28.131<br>147.332<br>28.131 |
| 35546.879<br>1.019<br>9/26/2015 4:45:00 AM | 41928.770<br>2157300.000<br>41928.770 | 27.059<br>65.405<br>27.059 | 28.512<br>17.031<br>28.512 | 28.132<br>147.332<br>28.132 |
| 35576.293<br>1.019<br>9/26/2015 5:00:00 AM | 41962.313<br>2158200.000<br>41962.313 | 27.083<br>65.409<br>27.083 | 28.534<br>17.032<br>28.534 | 28.109<br>147.341<br>28.109 |
| 35566.230<br>1.019<br>9/26/2015 5:15:00 AM | 41952.094<br>2159100.000<br>41952.094 | 27.075<br>65.405<br>27.075 | 28.527<br>17.030<br>28.527 | 28.117<br>147.332<br>28.117 |
| 35547.398<br>1.019<br>9/26/2015 5:30:00 AM | 41929.219<br>2160000.000<br>41929.219 | 27.059<br>65.407<br>27.059 | 28.512<br>17.031<br>28.512 | 28.131<br>147.335<br>28.131 |
| 35529.527<br>1.019<br>9/26/2015 5:45:00 AM | 41909.059<br>2160900.000<br>41909.059 | 27.045<br>65.411<br>27.045 | 28.498<br>17.030<br>28.498 | 28.146<br>147.345<br>28.146 |
| 35546.996<br>1.019<br>9/26/2015 6:00:00 AM | 41929.246<br>2161800.000<br>41929.246 | 27.059<br>65.413<br>27.059 | 28.512<br>17.031<br>28.512 | 28.132<br>147.350<br>28.132 |
| 35552.789<br>1.019<br>9/26/2015 6:15:00 AM | 41934.754<br>2162700.000<br>41934.754 | 27.063<br>65.411<br>27.063 | 28.516<br>17.032<br>28.516 | 28.127<br>147.345<br>28.127 |
| 35500.980<br>1.019<br>9/26/2015 6:30:00 AM | 41874.309<br>2163600.000<br>41874.309 | 27.020<br>65.420<br>27.020 | 28.475<br>17.031<br>28.475 | 28.168<br>147.365<br>28.168 |

|   |                          |                  |                  |                   |
|---|--------------------------|------------------|------------------|-------------------|
| 9/26/2015 6:45:00 AM<br>35541.863<br>1.019  | 2164500.000<br>41921.945 | 65.423<br>27.054 | 17.032<br>28.507 | 147.371<br>28.136 |
| 9/26/2015 7:00:00 AM<br>35495.969<br>1.019  | 2165400.000<br>41869.813 | 65.423<br>27.016 | 17.030<br>28.471 | 147.372<br>28.172 |
| 9/26/2015 7:15:00 AM<br>35560.012<br>1.019  | 2166300.000<br>41944.355 | 65.429<br>27.070 | 17.031<br>28.522 | 147.386<br>28.121 |
| 9/26/2015 7:30:00 AM<br>35524.688<br>1.019  | 2167200.000<br>41902.934 | 65.434<br>27.040 | 17.031<br>28.494 | 147.397<br>28.149 |
| 9/26/2015 7:45:00 AM<br>35513.980<br>1.019  | 2168100.000<br>41892.039 | 65.439<br>27.032 | 17.029<br>28.487 | 147.408<br>28.158 |
| 9/26/2015 8:00:00 AM<br>35508.719<br>1.019  | 2169000.000<br>41885.594 | 65.442<br>27.028 | 17.029<br>28.482 | 147.414<br>28.162 |
| 9/26/2015 8:15:00 AM<br>35515.527<br>1.019  | 2169900.000<br>41893.707 | 65.449<br>27.034 | 17.029<br>28.488 | 147.430<br>28.157 |
| 9/26/2015 8:30:00 AM<br>35517.453<br>1.019  | 2170800.000<br>41896.719 | 65.450<br>27.036 | 17.028<br>28.490 | 147.432<br>28.155 |
| 9/26/2015 8:45:00 AM<br>35523.418<br>1.019  | 2171700.000<br>41903.434 | 65.455<br>27.040 | 17.029<br>28.494 | 147.444<br>28.150 |
| 9/26/2015 9:00:00 AM<br>35503.301<br>1.019  | 2172600.000<br>41879.945 | 65.461<br>27.024 | 17.028<br>28.478 | 147.457<br>28.166 |
| 9/26/2015 9:15:00 AM<br>35500.992<br>1.019  | 2173500.000<br>41877.305 | 65.466<br>27.022 | 17.028<br>28.477 | 147.470<br>28.168 |
| 9/26/2015 9:30:00 AM<br>35493.680<br>1.019  | 2174400.000<br>41869.262 | 65.469<br>27.016 | 17.028<br>28.471 | 147.475<br>28.174 |
| 9/26/2015 9:45:00 AM<br>35514.199<br>1.019  | 2175300.000<br>41892.629 | 65.473<br>27.033 | 17.028<br>28.487 | 147.485<br>28.158 |
| 9/26/2015 10:00:00 AM<br>35525.813<br>1.019 | 2176200.000<br>41906.996 | 65.477<br>27.043 | 17.028<br>28.497 | 147.494<br>28.149 |
| 9/26/2015 10:15:00 AM<br>35499.402<br>1.019 | 2177100.000<br>41875.426 | 65.482<br>27.020 | 17.028<br>28.475 | 147.504<br>28.169 |
| 9/26/2015 10:30:00 AM<br>35505.000<br>1.019 | 2178000.000<br>41883.445 | 65.471<br>27.026 | 17.027<br>28.481 | 147.480<br>28.165 |
| 9/26/2015 10:45:00 AM<br>35499.363<br>1.019 | 2178900.000<br>41875.965 | 65.482<br>27.021 | 17.028<br>28.476 | 147.506<br>28.170 |
| 9/26/2015 11:00:00 AM<br>35499.434<br>1.019 | 2179800.000<br>41877.289 | 65.486<br>27.022 | 17.026<br>28.477 | 147.514<br>28.169 |
| 9/26/2015 11:15:00 AM<br>35521.195          | 2180700.000<br>41902.387 | 65.490<br>27.040 | 17.027<br>28.494 | 147.522<br>28.152 |

|                       |             |        |        |         |  |
|-----------------------|-------------|--------|--------|---------|--|
| 1.019                 |             |        |        |         |  |
| 9/26/2015 11:30:00 AM | 2181600.000 | 65.488 | 17.026 | 147.518 |  |
| 35504.137             | 41882.926   | 27.026 | 28.480 | 28.166  |  |
| 1.019                 |             |        |        |         |  |
| 9/26/2015 11:45:00 AM | 2182500.000 | 65.486 | 17.027 | 147.513 |  |
| 35483.293             | 41857.094   | 27.007 | 28.463 | 28.182  |  |
| 1.019                 |             |        |        |         |  |
| 9/26/2015 12:00:00 PM | 2183400.000 | 65.488 | 17.026 | 147.518 |  |
| 35530.805             | 41914.219   | 27.048 | 28.502 | 28.145  |  |
| 1.019                 |             |        |        |         |  |
| 9/26/2015 12:15:00 PM | 2184300.000 | 65.482 | 17.028 | 147.504 |  |
| 35520.336             | 41900.121   | 27.038 | 28.492 | 28.153  |  |
| 1.019                 |             |        |        |         |  |
| 9/26/2015 12:30:00 PM | 2185200.000 | 65.482 | 17.026 | 147.504 |  |
| 35486.348             | 41861.777   | 27.011 | 28.466 | 28.180  |  |
| 1.019                 |             |        |        |         |  |
| 9/26/2015 12:45:00 PM | 2186100.000 | 65.481 | 17.026 | 147.503 |  |
| 35486.215             | 41861.785   | 27.011 | 28.466 | 28.180  |  |
| 1.019                 |             |        |        |         |  |
| 9/26/2015 1:00:00 PM  | 2187000.000 | 65.473 | 17.027 | 147.485 |  |
| 35497.137             | 41874.008   | 27.019 | 28.474 | 28.171  |  |
| 1.019                 |             |        |        |         |  |
| 9/26/2015 1:15:00 PM  | 2187900.000 | 65.473 | 17.026 | 147.485 |  |
| 35463.902             | 41835.375   | 26.992 | 28.448 | 28.198  |  |
| 1.019                 |             |        |        |         |  |
| 9/26/2015 1:30:00 PM  | 2188800.000 | 65.471 | 17.027 | 147.480 |  |
| 35536.285             | 41919.848   | 27.052 | 28.505 | 28.140  |  |
| 1.019                 |             |        |        |         |  |
| 9/26/2015 1:45:00 PM  | 2189700.000 | 65.454 | 17.028 | 147.442 |  |
| 35519.879             | 41899.328   | 27.038 | 28.492 | 28.153  |  |
| 1.019                 |             |        |        |         |  |
| 9/26/2015 2:00:00 PM  | 2190600.000 | 65.460 | 17.027 | 147.454 |  |
| 35495.934             | 41872.168   | 27.018 | 28.473 | 28.172  |  |
| 1.019                 |             |        |        |         |  |
| 9/26/2015 2:15:00 PM  | 2191500.000 | 65.461 | 17.028 | 147.456 |  |
| 35502.559             | 41878.984   | 27.023 | 28.478 | 28.167  |  |
| 1.019                 |             |        |        |         |  |
| 9/26/2015 2:30:00 PM  | 2192400.000 | 65.454 | 17.027 | 147.442 |  |
| 35512.184             | 41891.172   | 27.032 | 28.486 | 28.159  |  |
| 1.019                 |             |        |        |         |  |
| 9/26/2015 2:45:00 PM  | 2193300.000 | 65.455 | 17.028 | 147.444 |  |
| 35491.711             | 41866.273   | 27.014 | 28.469 | 28.176  |  |
| 1.019                 |             |        |        |         |  |
| 9/26/2015 3:00:00 PM  | 2194200.000 | 65.447 | 17.028 | 147.425 |  |
| 35498.340             | 41874.676   | 27.020 | 28.475 | 28.170  |  |
| 1.019                 |             |        |        |         |  |
| 9/26/2015 3:15:00 PM  | 2195100.000 | 65.454 | 17.029 | 147.442 |  |
| 35525.262             | 41905.020   | 27.042 | 28.495 | 28.149  |  |
| 1.019                 |             |        |        |         |  |
| 9/26/2015 3:30:00 PM  | 2196000.000 | 65.442 | 17.028 | 147.414 |  |
| 35498.867             | 41874.543   | 27.020 | 28.475 | 28.170  |  |
| 1.019                 |             |        |        |         |  |
| 9/26/2015 3:45:00 PM  | 2196900.000 | 65.436 | 17.028 | 147.402 |  |
| 35516.570             | 41895.512   | 27.035 | 28.489 | 28.156  |  |
| 1.019                 |             |        |        |         |  |
| 9/26/2015 4:00:00 PM  | 2197800.000 | 65.438 | 17.028 | 147.406 |  |



|                      |             |        |        |         |
|----------------------|-------------|--------|--------|---------|
| 35514.383            | 41892.930   | 27.033 | 28.487 | 28.158  |
| 1.019                |             |        |        |         |
| 9/26/2015 4:15:00 PM | 2198700.000 | 65.429 | 17.029 | 147.385 |
| 35525.730            | 41905.992   | 27.042 | 28.496 | 28.149  |
| 1.019                |             |        |        |         |
| 9/26/2015 4:30:00 PM | 2199600.000 | 65.436 | 17.030 | 147.402 |
| 35524.742            | 41903.582   | 27.041 | 28.494 | 28.149  |
| 1.019                |             |        |        |         |
| 9/26/2015 4:45:00 PM | 2200500.000 | 65.434 | 17.029 | 147.396 |
| 35526.691            | 41906.797   | 27.043 | 28.497 | 28.148  |
| 1.019                |             |        |        |         |
| 9/26/2015 5:00:00 PM | 2201400.000 | 65.434 | 17.029 | 147.397 |
| 35521.000            | 41900.320   | 27.038 | 28.492 | 28.152  |
| 1.019                |             |        |        |         |
| 9/26/2015 5:15:00 PM | 2202300.000 | 65.434 | 17.030 | 147.397 |
| 35498.426            | 41872.711   | 27.019 | 28.473 | 28.170  |
| 1.019                |             |        |        |         |
| 9/26/2015 5:30:00 PM | 2203200.000 | 65.435 | 17.029 | 147.400 |
| 35512.906            | 41891.031   | 27.032 | 28.486 | 28.159  |
| 1.019                |             |        |        |         |
| 9/26/2015 5:45:00 PM | 2204100.000 | 65.434 | 17.029 | 147.397 |
| 35535.914            | 41917.500   | 27.051 | 28.504 | 28.141  |
| 1.019                |             |        |        |         |
| 9/26/2015 6:00:00 PM | 2205000.000 | 65.442 | 17.030 | 147.415 |
| 35525.297            | 41904.480   | 27.041 | 28.495 | 28.149  |
| 1.019                |             |        |        |         |
| 9/26/2015 6:15:00 PM | 2205900.000 | 65.439 | 17.030 | 147.408 |
| 35515.391            | 41892.961   | 27.033 | 28.487 | 28.157  |
| 1.019                |             |        |        |         |
| 9/26/2015 6:30:00 PM | 2206800.000 | 65.444 | 17.029 | 147.419 |
| 35525.945            | 41905.664   | 27.042 | 28.496 | 28.148  |
| 1.019                |             |        |        |         |
| 9/26/2015 6:45:00 PM | 2207700.000 | 65.449 | 17.028 | 147.430 |
| 35530.832            | 41912.754   | 27.047 | 28.501 | 28.145  |
| 1.019                |             |        |        |         |
| 9/26/2015 7:00:00 PM | 2208600.000 | 65.453 | 17.029 | 147.439 |
| 35538.223            | 41920.477   | 27.053 | 28.506 | 28.139  |
| 1.019                |             |        |        |         |
| 9/26/2015 7:15:00 PM | 2209500.000 | 65.452 | 17.030 | 147.438 |
| 35518.738            | 41896.836   | 27.036 | 28.490 | 28.154  |
| 1.019                |             |        |        |         |
| 9/26/2015 7:30:00 PM | 2210400.000 | 65.457 | 17.029 | 147.449 |
| 35533.723            | 41914.750   | 27.049 | 28.502 | 28.142  |
| 1.019                |             |        |        |         |
| 9/26/2015 7:45:00 PM | 2211300.000 | 65.462 | 17.028 | 147.459 |
| 35504.496            | 41881.781   | 27.025 | 28.480 | 28.165  |
| 1.019                |             |        |        |         |
| 9/26/2015 8:00:00 PM | 2212200.000 | 65.465 | 17.029 | 147.466 |
| 35471.102            | 41841.461   | 26.996 | 28.452 | 28.192  |
| 1.019                |             |        |        |         |
| 9/26/2015 8:15:00 PM | 2213100.000 | 65.470 | 17.028 | 147.479 |
| 35529.641            | 41911.348   | 27.046 | 28.500 | 28.146  |
| 1.019                |             |        |        |         |
| 9/26/2015 8:30:00 PM | 2214000.000 | 65.474 | 17.027 | 147.487 |
| 35488.449            | 41863.590   | 27.012 | 28.467 | 28.178  |
| 1.019                |             |        |        |         |

|   |                          |                  |                  |                   |
|---|--------------------------|------------------|------------------|-------------------|
| 9/26/2015 8:45:00 PM<br>35483.828<br>1.019  | 2214900.000<br>41857.805 | 65.476<br>27.008 | 17.027<br>28.463 | 147.491<br>28.182 |
| 9/26/2015 9:00:00 PM<br>35518.742<br>1.019  | 2215800.000<br>41899.234 | 65.482<br>27.037 | 17.027<br>28.491 | 147.506<br>28.154 |
| 9/26/2015 9:15:00 PM<br>35484.402<br>1.019  | 2216700.000<br>41859.223 | 65.488<br>27.009 | 17.027<br>28.464 | 147.517<br>28.181 |
| 9/26/2015 9:30:00 PM<br>35505.730<br>1.019  | 2217600.000<br>41883.395 | 65.490<br>27.026 | 17.028<br>28.481 | 147.522<br>28.164 |
| 9/26/2015 9:45:00 PM<br>35493.238<br>1.019  | 2218500.000<br>41869.906 | 65.500<br>27.016 | 17.026<br>28.472 | 147.544<br>28.174 |
| 9/26/2015 10:00:00 PM<br>35456.605<br>1.019 | 2219400.000<br>41826.523 | 65.512<br>26.985 | 17.027<br>28.442 | 147.573<br>28.203 |
| 9/26/2015 10:15:00 PM<br>35487.375<br>1.019 | 2220300.000<br>41863.563 | 65.503<br>27.012 | 17.026<br>28.467 | 147.552<br>28.179 |
| 9/26/2015 10:30:00 PM<br>35472.145<br>1.019 | 2221200.000<br>41845.594 | 65.502<br>26.999 | 17.026<br>28.455 | 147.550<br>28.191 |
| 9/26/2015 10:45:00 PM<br>35460.207<br>1.019 | 2222100.000<br>41832.180 | 65.502<br>26.989 | 17.025<br>28.446 | 147.550<br>28.201 |
| 9/26/2015 11:00:00 PM<br>35453.852<br>1.019 | 2223000.000<br>41824.426 | 65.504<br>26.984 | 17.025<br>28.441 | 147.555<br>28.206 |
| 9/26/2015 11:15:00 PM<br>35495.121<br>1.019 | 2223900.000<br>41873.867 | 65.501<br>27.019 | 17.024<br>28.474 | 147.548<br>28.173 |
| 9/26/2015 11:30:00 PM<br>35493.156<br>1.019 | 2224800.000<br>41869.715 | 65.503<br>27.016 | 17.026<br>28.471 | 147.553<br>28.174 |
| 9/26/2015 11:45:00 PM<br>35477.113<br>1.019 | 2225700.000<br>41851.543 | 65.499<br>27.003 | 17.026<br>28.459 | 147.542<br>28.187 |
| 9/27/2015 12:00:00 AM<br>35490.617<br>1.019 | 2226600.000<br>41868.293 | 65.499<br>27.015 | 17.025<br>28.470 | 147.542<br>28.176 |
| 9/27/2015 12:15:00 AM<br>35458.676<br>1.019 | 2227500.000<br>41829.543 | 65.498<br>26.987 | 17.026<br>28.444 | 147.540<br>28.202 |
| 9/27/2015 12:30:00 AM<br>35487.086<br>1.019 | 2228400.000<br>41863.797 | 65.496<br>27.012 | 17.025<br>28.467 | 147.536<br>28.179 |
| 9/27/2015 12:45:00 AM<br>35480.961<br>1.019 | 2229300.000<br>41855.090 | 65.494<br>27.006 | 17.027<br>28.461 | 147.532<br>28.184 |
| 9/27/2015 1:00:00 AM<br>35462.762<br>1.019  | 2230200.000<br>41833.695 | 65.485<br>26.990 | 17.027<br>28.447 | 147.511<br>28.199 |
| 9/27/2015 1:15:00 AM<br>35490.652           | 2231100.000<br>41867.266 | 65.482<br>27.014 | 17.026<br>28.470 | 147.504<br>28.176 |

|                      |             |        |        |         |
|----------------------|-------------|--------|--------|---------|
| 1.019                |             |        |        |         |
| 9/27/2015 1:30:00 AM | 2232000.000 | 65.474 | 17.026 | 147.487 |
| 35475.820            | 41849.598   | 27.002 | 28.458 | 28.188  |
| 1.019                |             |        |        |         |
| 9/27/2015 1:45:00 AM | 2232900.000 | 65.475 | 17.027 | 147.489 |
| 35490.836            | 41866.316   | 27.014 | 28.469 | 28.176  |
| 1.019                |             |        |        |         |
| 9/27/2015 2:00:00 AM | 2233800.000 | 65.465 | 17.027 | 147.466 |
| 35502.258            | 41879.789   | 27.023 | 28.478 | 28.167  |
| 1.019                |             |        |        |         |
| 9/27/2015 2:15:00 AM | 2234700.000 | 65.456 | 17.028 | 147.445 |
| 35491.250            | 41865.813   | 27.014 | 28.469 | 28.176  |
| 1.019                |             |        |        |         |
| 9/27/2015 2:30:00 AM | 2235600.000 | 65.454 | 17.027 | 147.442 |
| 35532.602            | 41915.844   | 27.049 | 28.503 | 28.143  |
| 1.019                |             |        |        |         |
| 9/27/2015 2:45:00 AM | 2236500.000 | 65.447 | 17.028 | 147.425 |
| 35512.133            | 41890.789   | 27.031 | 28.486 | 28.159  |
| 1.019                |             |        |        |         |
| 9/27/2015 3:00:00 AM | 2237400.000 | 65.446 | 17.029 | 147.423 |
| 35526.578            | 41906.902   | 27.043 | 28.497 | 28.148  |
| 1.019                |             |        |        |         |
| 9/27/2015 3:15:00 AM | 2238300.000 | 65.442 | 17.029 | 147.414 |
| 35513.441            | 41891.570   | 27.032 | 28.486 | 28.158  |
| 1.019                |             |        |        |         |
| 9/27/2015 3:30:00 AM | 2239200.000 | 65.437 | 17.030 | 147.402 |
| 35548.992            | 41932.359   | 27.061 | 28.514 | 28.130  |
| 1.019                |             |        |        |         |
| 9/27/2015 3:45:00 AM | 2240100.000 | 65.430 | 17.029 | 147.387 |
| 35528.871            | 41909.605   | 27.045 | 28.499 | 28.146  |
| 1.019                |             |        |        |         |
| 9/27/2015 4:00:00 AM | 2241000.000 | 65.427 | 17.030 | 147.381 |
| 35540.531            | 41922.285   | 27.054 | 28.507 | 28.137  |
| 1.019                |             |        |        |         |
| 9/27/2015 4:15:00 AM | 2241900.000 | 65.421 | 17.031 | 147.367 |
| 35530.078            | 41909.047   | 27.045 | 28.498 | 28.145  |
| 1.019                |             |        |        |         |
| 9/27/2015 4:30:00 AM | 2242800.000 | 65.417 | 17.029 | 147.357 |
| 35495.254            | 41869.625   | 27.016 | 28.471 | 28.173  |
| 1.019                |             |        |        |         |
| 9/27/2015 4:45:00 AM | 2243700.000 | 65.420 | 17.031 | 147.365 |
| 35526.199            | 41904.805   | 27.042 | 28.495 | 28.148  |
| 1.019                |             |        |        |         |
| 9/27/2015 5:00:00 AM | 2244600.000 | 65.418 | 17.030 | 147.360 |
| 35523.594            | 41902.398   | 27.040 | 28.494 | 28.150  |
| 1.019                |             |        |        |         |
| 9/27/2015 5:15:00 AM | 2245500.000 | 65.416 | 17.030 | 147.356 |
| 35525.590            | 41904.156   | 27.041 | 28.495 | 28.149  |
| 1.019                |             |        |        |         |
| 9/27/2015 5:30:00 AM | 2246400.000 | 65.413 | 17.031 | 147.350 |
| 35527.445            | 41906.184   | 27.043 | 28.496 | 28.147  |
| 1.019                |             |        |        |         |
| 9/27/2015 5:45:00 AM | 2247300.000 | 65.412 | 17.029 | 147.347 |
| 35513.762            | 41891.133   | 27.032 | 28.486 | 28.158  |
| 1.019                |             |        |        |         |
| 9/27/2015 6:00:00 AM | 2248200.000 | 65.412 | 17.031 | 147.347 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 35535.023             | 41915.043   | 27.049 | 28.502 | 28.141  |
| 1.019                 |             |        |        |         |
| 9/27/2015 6:15:00 AM  | 2249100.000 | 65.416 | 17.030 | 147.356 |
| 35542.180             | 41923.723   | 27.055 | 28.508 | 28.136  |
| 1.019                 |             |        |        |         |
| 9/27/2015 6:30:00 AM  | 2250000.000 | 65.415 | 17.031 | 147.353 |
| 35521.613             | 41898.723   | 27.037 | 28.491 | 28.152  |
| 1.019                 |             |        |        |         |
| 9/27/2015 6:45:00 AM  | 2250900.000 | 65.416 | 17.031 | 147.356 |
| 35526.336             | 41904.375   | 27.041 | 28.495 | 28.148  |
| 1.019                 |             |        |        |         |
| 9/27/2015 7:00:00 AM  | 2251800.000 | 65.418 | 17.030 | 147.361 |
| 35512.313             | 41889.094   | 27.030 | 28.485 | 28.159  |
| 1.019                 |             |        |        |         |
| 9/27/2015 7:15:00 AM  | 2252700.000 | 65.428 | 17.031 | 147.383 |
| 35531.141             | 41910.301   | 27.045 | 28.499 | 28.144  |
| 1.019                 |             |        |        |         |
| 9/27/2015 7:30:00 AM  | 2253600.000 | 65.427 | 17.030 | 147.380 |
| 35531.547             | 41911.852   | 27.047 | 28.500 | 28.144  |
| 1.019                 |             |        |        |         |
| 9/27/2015 7:45:00 AM  | 2254500.000 | 65.434 | 17.029 | 147.396 |
| 35519.582             | 41898.574   | 27.037 | 28.491 | 28.153  |
| 1.019                 |             |        |        |         |
| 9/27/2015 8:00:00 AM  | 2255400.000 | 65.438 | 17.030 | 147.406 |
| 35517.945             | 41895.902   | 27.035 | 28.489 | 28.155  |
| 1.019                 |             |        |        |         |
| 9/27/2015 8:15:00 AM  | 2256300.000 | 65.443 | 17.029 | 147.418 |
| 35519.184             | 41898.180   | 27.037 | 28.491 | 28.154  |
| 1.019                 |             |        |        |         |
| 9/27/2015 8:30:00 AM  | 2257200.000 | 65.448 | 17.029 | 147.429 |
| 35510.086             | 41886.871   | 27.029 | 28.483 | 28.161  |
| 1.019                 |             |        |        |         |
| 9/27/2015 8:45:00 AM  | 2258100.000 | 65.453 | 17.028 | 147.439 |
| 35517.012             | 41896.363   | 27.035 | 28.490 | 28.156  |
| 1.019                 |             |        |        |         |
| 9/27/2015 9:00:00 AM  | 2259000.000 | 65.459 | 17.029 | 147.452 |
| 35495.723             | 41870.266   | 27.017 | 28.472 | 28.172  |
| 1.019                 |             |        |        |         |
| 9/27/2015 9:15:00 AM  | 2259900.000 | 65.467 | 17.027 | 147.472 |
| 35518.988             | 41899.363   | 27.037 | 28.492 | 28.154  |
| 1.019                 |             |        |        |         |
| 9/27/2015 9:30:00 AM  | 2260800.000 | 65.468 | 17.028 | 147.473 |
| 35513.391             | 41891.848   | 27.032 | 28.486 | 28.158  |
| 1.019                 |             |        |        |         |
| 9/27/2015 9:45:00 AM  | 2261700.000 | 65.472 | 17.028 | 147.481 |
| 35495.457             | 41870.691   | 27.017 | 28.472 | 28.173  |
| 1.019                 |             |        |        |         |
| 9/27/2015 10:00:00 AM | 2262600.000 | 65.476 | 17.027 | 147.491 |
| 35499.473             | 41876.422   | 27.021 | 28.476 | 28.169  |
| 1.019                 |             |        |        |         |
| 9/27/2015 10:15:00 AM | 2263500.000 | 65.485 | 17.027 | 147.511 |
| 35499.039             | 41876.582   | 27.021 | 28.476 | 28.170  |
| 1.019                 |             |        |        |         |
| 9/27/2015 10:30:00 AM | 2264400.000 | 65.484 | 17.026 | 147.510 |
| 35497.980             | 41875.824   | 27.021 | 28.476 | 28.171  |
| 1.019                 |             |        |        |         |

|   |                          |                  |                  |                   |
|---|--------------------------|------------------|------------------|-------------------|
| 9/27/2015 10:45:00 AM<br>35501.156<br>1.019 | 2265300.000<br>41878.488 | 65.484<br>27.023 | 17.027<br>28.477 | 147.508<br>28.168 |
| 9/27/2015 11:00:00 AM<br>35480.168<br>1.019 | 2266200.000<br>41854.652 | 65.494<br>27.005 | 17.026<br>28.461 | 147.532<br>28.185 |
| 9/27/2015 11:15:00 AM<br>35482.082<br>1.019 | 2267100.000<br>41856.578 | 65.493<br>27.007 | 17.027<br>28.462 | 147.529<br>28.183 |
| 9/27/2015 11:30:00 AM<br>35507.957<br>1.019 | 2268000.000<br>41887.270 | 65.492<br>27.029 | 17.026<br>28.483 | 147.527<br>28.163 |
| 9/27/2015 11:45:00 AM<br>35487.176<br>1.019 | 2268900.000<br>41864.070 | 65.484<br>27.012 | 17.025<br>28.468 | 147.510<br>28.179 |
| 9/27/2015 12:00:00 PM<br>35468.230<br>1.019 | 2269800.000<br>41841.477 | 65.493<br>26.996 | 17.025<br>28.452 | 147.529<br>28.194 |
| 9/27/2015 12:15:00 PM<br>35521.977<br>1.019 | 2270700.000<br>41903.637 | 65.492<br>27.041 | 17.027<br>28.494 | 147.527<br>28.152 |
| 9/27/2015 12:30:00 PM<br>35485.766<br>1.019 | 2271600.000<br>41861.332 | 65.495<br>27.010 | 17.026<br>28.466 | 147.535<br>28.180 |
| 9/27/2015 12:45:00 PM<br>35465.633<br>1.019 | 2272500.000<br>41838.750 | 65.491<br>26.994 | 17.025<br>28.450 | 147.525<br>28.196 |
| 9/27/2015 1:00:00 PM<br>35501.844<br>1.019  | 2273400.000<br>41880.875 | 65.489<br>27.024 | 17.025<br>28.479 | 147.520<br>28.168 |
| 9/27/2015 1:15:00 PM<br>35474.320<br>1.019  | 2274300.000<br>41847.254 | 65.486<br>27.000 | 17.027<br>28.456 | 147.514<br>28.189 |
| 9/27/2015 1:30:00 PM<br>35493.109<br>1.019  | 2275200.000<br>41870.492 | 65.489<br>27.017 | 17.026<br>28.472 | 147.519<br>28.174 |
| 9/27/2015 1:45:00 PM<br>35470.445<br>1.019  | 2276100.000<br>41842.102 | 65.482<br>26.997 | 17.027<br>28.453 | 147.504<br>28.192 |
| 9/27/2015 2:00:00 PM<br>35503.691<br>1.019  | 2277000.000<br>41882.141 | 65.476<br>27.025 | 17.026<br>28.480 | 147.491<br>28.166 |
| 9/27/2015 2:15:00 PM<br>35495.527<br>1.019  | 2277900.000<br>41872.770 | 65.469<br>27.018 | 17.026<br>28.473 | 147.475<br>28.173 |
| 9/27/2015 2:30:00 PM<br>35458.570<br>1.019  | 2278800.000<br>41827.262 | 65.466<br>26.986 | 17.028<br>28.443 | 147.470<br>28.202 |
| 9/27/2015 2:45:00 PM<br>35517.699<br>1.019  | 2279700.000<br>41897.355 | 65.455<br>27.036 | 17.028<br>28.490 | 147.444<br>28.155 |
| 9/27/2015 3:00:00 PM<br>35466.293<br>1.019  | 2280600.000<br>41837.203 | 65.456<br>26.993 | 17.027<br>28.449 | 147.447<br>28.196 |
| 9/27/2015 3:15:00 PM<br>35505.258           | 2281500.000<br>41881.176 | 65.448<br>27.025 | 17.029<br>28.479 | 147.428<br>28.165 |

|                      |             |        |        |         |
|----------------------|-------------|--------|--------|---------|
| 1.019                |             |        |        |         |
| 9/27/2015 3:30:00 PM | 2282400.000 | 65.447 | 17.029 | 147.426 |
| 35483.613            | 41856.383   | 27.007 | 28.462 | 28.182  |
| 1.019                |             |        |        |         |
| 9/27/2015 3:45:00 PM | 2283300.000 | 65.443 | 17.028 | 147.418 |
| 35518.559            | 41898.109   | 27.037 | 28.491 | 28.154  |
| 1.019                |             |        |        |         |
| 9/27/2015 4:00:00 PM | 2284200.000 | 65.437 | 17.028 | 147.403 |
| 35563.156            | 41950.633   | 27.074 | 28.526 | 28.119  |
| 1.019                |             |        |        |         |
| 9/27/2015 4:15:00 PM | 2285100.000 | 65.435 | 17.029 | 147.400 |
| 35520.227            | 41898.832   | 27.037 | 28.491 | 28.153  |
| 1.019                |             |        |        |         |
| 9/27/2015 4:30:00 PM | 2286000.000 | 65.432 | 17.029 | 147.392 |
| 35534.500            | 41916.336   | 27.050 | 28.503 | 28.142  |
| 1.019                |             |        |        |         |
| 9/27/2015 4:45:00 PM | 2286900.000 | 65.428 | 17.030 | 147.383 |
| 35533.363            | 41913.664   | 27.048 | 28.501 | 28.143  |
| 1.019                |             |        |        |         |
| 9/27/2015 5:00:00 PM | 2287800.000 | 65.426 | 17.030 | 147.379 |
| 35511.223            | 41887.973   | 27.029 | 28.484 | 28.160  |
| 1.019                |             |        |        |         |
| 9/27/2015 5:15:00 PM | 2288700.000 | 65.422 | 17.030 | 147.369 |
| 35537.223            | 41918.051   | 27.051 | 28.504 | 28.140  |
| 1.019                |             |        |        |         |
| 9/27/2015 5:30:00 PM | 2289600.000 | 65.421 | 17.031 | 147.368 |
| 35534.313            | 41913.781   | 27.048 | 28.501 | 28.142  |
| 1.019                |             |        |        |         |
| 9/27/2015 5:45:00 PM | 2290500.000 | 65.422 | 17.031 | 147.370 |
| 35514.246            | 41890.207   | 27.031 | 28.485 | 28.158  |
| 1.019                |             |        |        |         |
| 9/27/2015 6:00:00 PM | 2291400.000 | 65.420 | 17.030 | 147.366 |
| 35510.363            | 41886.371   | 27.028 | 28.483 | 28.161  |
| 1.019                |             |        |        |         |
| 9/27/2015 6:15:00 PM | 2292300.000 | 65.421 | 17.030 | 147.368 |
| 35519.609            | 41897.699   | 27.036 | 28.490 | 28.153  |
| 1.019                |             |        |        |         |
| 9/27/2015 6:30:00 PM | 2293200.000 | 65.425 | 17.030 | 147.376 |
| 35537.027            | 41917.648   | 27.051 | 28.504 | 28.140  |
| 1.019                |             |        |        |         |
| 9/27/2015 6:45:00 PM | 2294100.000 | 65.428 | 17.030 | 147.383 |
| 35539.855            | 41921.406   | 27.053 | 28.507 | 28.137  |
| 1.019                |             |        |        |         |
| 9/27/2015 7:00:00 PM | 2295000.000 | 65.429 | 17.030 | 147.385 |
| 35539.645            | 41921.496   | 27.053 | 28.507 | 28.138  |
| 1.019                |             |        |        |         |
| 9/27/2015 7:15:00 PM | 2295900.000 | 65.431 | 17.029 | 147.390 |
| 35536.418            | 41917.930   | 27.051 | 28.504 | 28.140  |
| 1.019                |             |        |        |         |
| 9/27/2015 7:30:00 PM | 2296800.000 | 65.434 | 17.030 | 147.397 |
| 35529.410            | 41908.922   | 27.044 | 28.498 | 28.146  |
| 1.019                |             |        |        |         |
| 9/27/2015 7:45:00 PM | 2297700.000 | 65.437 | 17.029 | 147.402 |
| 35507.473            | 41883.715   | 27.026 | 28.481 | 28.163  |
| 1.019                |             |        |        |         |
| 9/27/2015 8:00:00 PM | 2298600.000 | 65.440 | 17.030 | 147.410 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 35495.992             | 41869.340   | 27.016 | 28.471 | 28.172  |
| 1.019                 |             |        |        |         |
| 9/27/2015 8:15:00 PM  | 2299500.000 | 65.445 | 17.028 | 147.421 |
| 35509.027             | 41886.699   | 27.028 | 28.483 | 28.162  |
| 1.019                 |             |        |        |         |
| 9/27/2015 8:30:00 PM  | 2300400.000 | 65.452 | 17.029 | 147.437 |
| 35508.949             | 41885.613   | 27.028 | 28.482 | 28.162  |
| 1.019                 |             |        |        |         |
| 9/27/2015 8:45:00 PM  | 2301300.000 | 65.455 | 17.029 | 147.444 |
| 35534.195             | 41916.145   | 27.050 | 28.503 | 28.142  |
| 1.019                 |             |        |        |         |
| 9/27/2015 9:00:00 PM  | 2302200.000 | 65.460 | 17.029 | 147.454 |
| 35541.328             | 41924.391   | 27.055 | 28.509 | 28.136  |
| 1.019                 |             |        |        |         |
| 9/27/2015 9:15:00 PM  | 2303100.000 | 65.462 | 17.028 | 147.459 |
| 35513.395             | 41891.766   | 27.032 | 28.486 | 28.158  |
| 1.019                 |             |        |        |         |
| 9/27/2015 9:30:00 PM  | 2304000.000 | 65.469 | 17.029 | 147.475 |
| 35524.582             | 41904.547   | 27.041 | 28.495 | 28.150  |
| 1.019                 |             |        |        |         |
| 9/27/2015 9:45:00 PM  | 2304900.000 | 65.474 | 17.027 | 147.487 |
| 35503.469             | 41881.715   | 27.025 | 28.480 | 28.166  |
| 1.019                 |             |        |        |         |
| 9/27/2015 10:00:00 PM | 2305800.000 | 65.482 | 17.027 | 147.504 |
| 35495.691             | 41872.043   | 27.018 | 28.473 | 28.172  |
| 1.019                 |             |        |        |         |
| 9/27/2015 10:15:00 PM | 2306700.000 | 65.486 | 17.027 | 147.513 |
| 35514.211             | 41893.566   | 27.033 | 28.488 | 28.158  |
| 1.019                 |             |        |        |         |
| 9/27/2015 10:30:00 PM | 2307600.000 | 65.487 | 17.027 | 147.516 |
| 35495.492             | 41872.395   | 27.018 | 28.473 | 28.173  |
| 1.019                 |             |        |        |         |
| 9/27/2015 10:45:00 PM | 2308500.000 | 65.493 | 17.026 | 147.530 |
| 35474.523             | 41847.992   | 27.001 | 28.457 | 28.189  |
| 1.019                 |             |        |        |         |
| 9/27/2015 11:00:00 PM | 2309400.000 | 65.497 | 17.027 | 147.539 |
| 35472.848             | 41845.434   | 26.999 | 28.455 | 28.191  |
| 1.019                 |             |        |        |         |
| 9/27/2015 11:15:00 PM | 2310300.000 | 65.497 | 17.026 | 147.539 |
| 35490.418             | 41867.066   | 27.014 | 28.470 | 28.177  |
| 1.019                 |             |        |        |         |
| 9/27/2015 11:30:00 PM | 2311200.000 | 65.495 | 17.027 | 147.535 |
| 35472.148             | 41843.945   | 26.998 | 28.454 | 28.191  |
| 1.019                 |             |        |        |         |
| 9/27/2015 11:45:00 PM | 2312100.000 | 65.497 | 17.026 | 147.539 |
| 35513.730             | 41894.156   | 27.034 | 28.488 | 28.158  |
| 1.019                 |             |        |        |         |
| 9/28/2015 12:00:00 AM | 2313000.000 | 65.500 | 17.027 | 147.544 |
| 35480.504             | 41854.465   | 27.005 | 28.461 | 28.184  |
| 1.019                 |             |        |        |         |
| 9/28/2015 12:15:00 AM | 2313900.000 | 65.497 | 17.027 | 147.538 |
| 35471.684             | 41844.145   | 26.998 | 28.454 | 28.192  |
| 1.019                 |             |        |        |         |
| 9/28/2015 12:30:00 AM | 2314800.000 | 65.500 | 17.026 | 147.544 |
| 35447.965             | 41816.574   | 26.978 | 28.435 | 28.210  |
| 1.019                 |             |        |        |         |

|   |                          |                  |                  |                   |
|---|--------------------------|------------------|------------------|-------------------|
| 9/28/2015 12:45:00 AM<br>35478.504<br>1.019 | 2315700.000<br>41851.859 | 65.501<br>27.004 | 17.027<br>28.459 | 147.548<br>28.186 |
| 9/28/2015 1:00:00 AM<br>35471.031<br>1.019  | 2316600.000<br>41843.211 | 65.496<br>26.997 | 17.027<br>28.453 | 147.537<br>28.192 |
| 9/28/2015 1:15:00 AM<br>35461.578<br>1.019  | 2317500.000<br>41831.891 | 65.492<br>26.989 | 17.027<br>28.446 | 147.528<br>28.200 |
| 9/28/2015 1:30:00 AM<br>35477.867<br>1.019  | 2318400.000<br>41851.016 | 65.494<br>27.003 | 17.027<br>28.459 | 147.532<br>28.187 |
| 9/28/2015 1:45:00 AM<br>35494.797<br>1.019  | 2319300.000<br>41872.066 | 65.485<br>27.018 | 17.026<br>28.473 | 147.511<br>28.173 |
| 9/28/2015 2:00:00 AM<br>35483.898<br>1.019  | 2320200.000<br>41857.484 | 65.485<br>27.008 | 17.028<br>28.463 | 147.511<br>28.182 |
| 9/28/2015 2:15:00 AM<br>35494.266<br>1.019  | 2321100.000<br>41870.859 | 65.479<br>27.017 | 17.027<br>28.472 | 147.497<br>28.174 |
| 9/28/2015 2:30:00 AM<br>35519.230<br>1.019  | 2322000.000<br>41899.984 | 65.475<br>27.038 | 17.027<br>28.492 | 147.490<br>28.154 |
| 9/28/2015 2:45:00 AM<br>35478.441<br>1.019  | 2322900.000<br>41850.789 | 65.470<br>27.003 | 17.028<br>28.459 | 147.479<br>28.186 |
| 9/28/2015 3:00:00 AM<br>35491.145<br>1.019  | 2323800.000<br>41866.770 | 65.465<br>27.014 | 17.027<br>28.469 | 147.467<br>28.176 |
| 9/28/2015 3:15:00 AM<br>35476.188<br>1.019  | 2324700.000<br>41848.543 | 65.458<br>27.001 | 17.028<br>28.457 | 147.449<br>28.188 |
| 9/28/2015 3:30:00 AM<br>35482.438<br>1.019  | 2325600.000<br>41854.594 | 65.457<br>27.006 | 17.029<br>28.461 | 147.449<br>28.183 |
| 9/28/2015 3:45:00 AM<br>35512.965<br>1.019  | 2326500.000<br>41891.770 | 65.451<br>27.032 | 17.028<br>28.486 | 147.435<br>28.159 |
| 9/28/2015 4:00:00 AM<br>35498.816<br>1.019  | 2327400.000<br>41874.414 | 65.445<br>27.020 | 17.029<br>28.475 | 147.421<br>28.170 |
| 9/28/2015 4:15:00 AM<br>35490.496<br>1.019  | 2328300.000<br>41864.922 | 65.429<br>27.013 | 17.028<br>28.468 | 147.386<br>28.177 |
| 9/28/2015 4:30:00 AM<br>35539.500<br>1.019  | 2329200.000<br>41922.145 | 65.434<br>27.054 | 17.029<br>28.507 | 147.397<br>28.138 |
| 9/28/2015 4:45:00 AM<br>35522.852<br>1.019  | 2330100.000<br>41902.598 | 65.438<br>27.040 | 17.029<br>28.494 | 147.405<br>28.151 |
| 9/28/2015 5:00:00 AM<br>35505.258<br>1.019  | 2331000.000<br>41880.348 | 65.430<br>27.024 | 17.030<br>28.479 | 147.388<br>28.165 |
| 9/28/2015 5:15:00 AM<br>35512.758           | 2331900.000<br>41889.855 | 65.428<br>27.031 | 17.030<br>28.485 | 147.383<br>28.159 |



|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 1.019                 |             |        |        |         |
| 9/28/2015 5:30:00 AM  | 2332800.000 | 65.430 | 17.029 | 147.387 |
| 35527.324             | 41907.367   | 27.043 | 28.497 | 28.147  |
| 1.019                 |             |        |        |         |
| 9/28/2015 5:45:00 AM  | 2333700.000 | 65.423 | 17.031 | 147.372 |
| 35482.672             | 41853.203   | 27.005 | 28.460 | 28.183  |
| 1.019                 |             |        |        |         |
| 9/28/2015 6:00:00 AM  | 2334600.000 | 65.421 | 17.031 | 147.368 |
| 35496.164             | 41869.289   | 27.016 | 28.471 | 28.172  |
| 1.019                 |             |        |        |         |
| 9/28/2015 6:15:00 AM  | 2335500.000 | 65.418 | 17.030 | 147.360 |
| 35552.910             | 41936.555   | 27.064 | 28.517 | 28.127  |
| 1.019                 |             |        |        |         |
| 9/28/2015 6:30:00 AM  | 2336400.000 | 65.426 | 17.031 | 147.378 |
| 35493.234             | 41865.754   | 27.014 | 28.469 | 28.174  |
| 1.019                 |             |        |        |         |
| 9/28/2015 6:45:00 AM  | 2337300.000 | 65.423 | 17.030 | 147.373 |
| 35523.715             | 41902.117   | 27.040 | 28.493 | 28.150  |
| 1.019                 |             |        |        |         |
| 9/28/2015 7:00:00 AM  | 2338200.000 | 65.420 | 17.030 | 147.366 |
| 35540.613             | 41922.477   | 27.054 | 28.507 | 28.137  |
| 1.019                 |             |        |        |         |
| 9/28/2015 7:15:00 AM  | 2339100.000 | 65.424 | 17.031 | 147.374 |
| 35498.586             | 41871.898   | 27.018 | 28.473 | 28.170  |
| 1.019                 |             |        |        |         |
| 9/28/2015 7:30:00 AM  | 2340000.000 | 65.429 | 17.030 | 147.385 |
| 35511.516             | 41888.152   | 27.030 | 28.484 | 28.160  |
| 1.019                 |             |        |        |         |
| 9/28/2015 7:45:00 AM  | 2340900.000 | 65.430 | 17.029 | 147.388 |
| 35521.156             | 41900.012   | 27.038 | 28.492 | 28.152  |
| 1.019                 |             |        |        |         |
| 9/28/2015 8:00:00 AM  | 2341800.000 | 65.437 | 17.031 | 147.403 |
| 35523.953             | 41901.656   | 27.039 | 28.493 | 28.150  |
| 1.019                 |             |        |        |         |
| 9/28/2015 8:15:00 AM  | 2342700.000 | 65.438 | 17.029 | 147.406 |
| 35517.508             | 41895.551   | 27.035 | 28.489 | 28.155  |
| 1.019                 |             |        |        |         |
| 9/28/2015 8:30:00 AM  | 2343600.000 | 65.443 | 17.030 | 147.416 |
| 35525.426             | 41904.387   | 27.041 | 28.495 | 28.149  |
| 1.019                 |             |        |        |         |
| 9/28/2015 8:45:00 AM  | 2344500.000 | 65.448 | 17.030 | 147.428 |
| 35491.707             | 41864.613   | 27.013 | 28.468 | 28.176  |
| 1.019                 |             |        |        |         |
| 9/28/2015 9:00:00 AM  | 2345400.000 | 65.453 | 17.029 | 147.440 |
| 35479.367             | 41850.633   | 27.003 | 28.458 | 28.185  |
| 1.019                 |             |        |        |         |
| 9/28/2015 9:15:00 AM  | 2346300.000 | 65.461 | 17.028 | 147.457 |
| 35524.309             | 41905.309   | 27.042 | 28.496 | 28.150  |
| 1.019                 |             |        |        |         |
| 9/28/2015 9:30:00 AM  | 2347200.000 | 65.469 | 17.029 | 147.475 |
| 35516.184             | 41894.566   | 27.034 | 28.488 | 28.156  |
| 1.019                 |             |        |        |         |
| 9/28/2015 9:45:00 AM  | 2348100.000 | 65.470 | 17.027 | 147.477 |
| 35471.973             | 41843.902   | 26.998 | 28.454 | 28.191  |
| 1.019                 |             |        |        |         |
| 9/28/2015 10:00:00 AM | 2349000.000 | 65.474 | 17.029 | 147.487 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 35507.168             | 41884.168   | 27.027 | 28.481 | 28.163  |
| 1.019                 |             |        |        |         |
| 9/28/2015 10:15:00 AM | 2349900.000 | 65.480 | 17.028 | 147.501 |
| 35467.605             | 41837.836   | 26.994 | 28.450 | 28.195  |
| 1.019                 |             |        |        |         |
| 9/28/2015 10:30:00 AM | 2350800.000 | 65.486 | 17.027 | 147.514 |
| 35475.902             | 41849.035   | 27.001 | 28.457 | 28.188  |
| 1.019                 |             |        |        |         |
| 9/28/2015 10:45:00 AM | 2351700.000 | 65.490 | 17.027 | 147.522 |
| 35506.156             | 41884.645   | 27.027 | 28.482 | 28.164  |
| 1.019                 |             |        |        |         |
| 9/28/2015 11:00:00 AM | 2352600.000 | 65.493 | 17.027 | 147.530 |
| 35477.516             | 41850.691   | 27.003 | 28.458 | 28.187  |
| 1.019                 |             |        |        |         |
| 9/28/2015 11:15:00 AM | 2353500.000 | 65.498 | 17.026 | 147.540 |
| 35492.000             | 41868.934   | 27.016 | 28.471 | 28.175  |
| 1.019                 |             |        |        |         |
| 9/28/2015 11:30:00 AM | 2354400.000 | 65.499 | 17.025 | 147.542 |
| 35478.023             | 41853.367   | 27.004 | 28.460 | 28.186  |
| 1.019                 |             |        |        |         |
| 9/28/2015 11:45:00 AM | 2355300.000 | 65.502 | 17.026 | 147.550 |
| 35450.141             | 41819.305   | 26.980 | 28.437 | 28.209  |
| 1.019                 |             |        |        |         |
| 9/28/2015 12:00:00 PM | 2356200.000 | 65.499 | 17.026 | 147.542 |
| 35461.930             | 41833.211   | 26.990 | 28.447 | 28.199  |
| 1.019                 |             |        |        |         |
| 9/28/2015 12:15:00 PM | 2357100.000 | 65.501 | 17.025 | 147.548 |
| 35461.809             | 41834.070   | 26.991 | 28.447 | 28.199  |
| 1.019                 |             |        |        |         |
| 9/28/2015 12:30:00 PM | 2358000.000 | 65.504 | 17.024 | 147.555 |
| 35477.801             | 41854.102   | 27.005 | 28.461 | 28.187  |
| 1.019                 |             |        |        |         |
| 9/28/2015 12:45:00 PM | 2358900.000 | 65.504 | 17.025 | 147.555 |
| 35457.578             | 41829.316   | 26.987 | 28.444 | 28.203  |
| 1.019                 |             |        |        |         |
| 9/28/2015 1:00:00 PM  | 2359800.000 | 65.504 | 17.026 | 147.553 |
| 35473.820             | 41847.656   | 27.000 | 28.456 | 28.190  |
| 1.019                 |             |        |        |         |
| 9/28/2015 1:15:00 PM  | 2360700.000 | 65.501 | 17.026 | 147.548 |
| 35493.008             | 41869.957   | 27.016 | 28.472 | 28.175  |
| 1.019                 |             |        |        |         |
| 9/28/2015 1:30:00 PM  | 2361600.000 | 65.499 | 17.024 | 147.543 |
| 35467.438             | 41841.453   | 26.996 | 28.452 | 28.195  |
| 1.019                 |             |        |        |         |
| 9/28/2015 1:45:00 PM  | 2362500.000 | 65.497 | 17.026 | 147.538 |
| 35466.691             | 41838.590   | 26.994 | 28.450 | 28.195  |
| 1.019                 |             |        |        |         |
| 9/28/2015 2:00:00 PM  | 2363400.000 | 65.489 | 17.026 | 147.519 |
| 35490.387             | 41866.781   | 27.014 | 28.469 | 28.177  |
| 1.019                 |             |        |        |         |
| 9/28/2015 2:15:00 PM  | 2364300.000 | 65.488 | 17.026 | 147.518 |
| 35476.441             | 41850.332   | 27.002 | 28.458 | 28.188  |
| 1.019                 |             |        |        |         |
| 9/28/2015 2:30:00 PM  | 2365200.000 | 65.482 | 17.026 | 147.506 |
| 35468.559             | 41841.199   | 26.996 | 28.452 | 28.194  |
| 1.019                 |             |        |        |         |

|  |                          |                  |                  |                   |
|--|--------------------------|------------------|------------------|-------------------|
| 9/28/2015 2:45:00 PM<br>35480.543<br>1.019 | 2366100.000<br>41855.668 | 65.478<br>27.006 | 17.026<br>28.462 | 147.496<br>28.184 |
| 9/28/2015 3:00:00 PM<br>35480.203<br>1.019 | 2367000.000<br>41854.605 | 65.474<br>27.005 | 17.026<br>28.461 | 147.487<br>28.185 |
| 9/28/2015 3:15:00 PM<br>35465.203<br>1.019 | 2367900.000<br>41836.078 | 65.468<br>26.992 | 17.027<br>28.449 | 147.473<br>28.197 |
| 9/28/2015 3:30:00 PM<br>35488.387<br>1.019 | 2368800.000<br>41863.266 | 65.462<br>27.012 | 17.027<br>28.467 | 147.459<br>28.178 |
| 9/28/2015 3:45:00 PM<br>35515.684<br>1.019 | 2369700.000<br>41895.719 | 65.456<br>27.035 | 17.027<br>28.489 | 147.445<br>28.157 |
| 9/28/2015 4:00:00 PM<br>35496.824<br>1.019 | 2370600.000<br>41873.133 | 65.451<br>27.019 | 17.027<br>28.474 | 147.435<br>28.172 |
| 9/28/2015 4:15:00 PM<br>35500.055<br>1.019 | 2371500.000<br>41876.699 | 65.448<br>27.021 | 17.028<br>28.476 | 147.429<br>28.169 |
| 9/28/2015 4:30:00 PM<br>35516.605<br>1.019 | 2372400.000<br>41895.137 | 65.432<br>27.035 | 17.029<br>28.489 | 147.392<br>28.156 |
| 9/28/2015 4:45:00 PM<br>35513.848<br>1.019 | 2373300.000<br>41890.566 | 65.433<br>27.031 | 17.030<br>28.486 | 147.394<br>28.158 |
| 9/28/2015 5:00:00 PM<br>35468.047<br>1.019 | 2374200.000<br>41837.859 | 65.432<br>26.994 | 17.029<br>28.450 | 147.392<br>28.194 |
| 9/28/2015 5:15:00 PM<br>35496.770<br>1.019 | 2375100.000<br>41870.336 | 65.426<br>27.017 | 17.030<br>28.472 | 147.378<br>28.172 |
| 9/28/2015 5:30:00 PM<br>35527.402<br>1.019 | 2376000.000<br>41908.289 | 65.425<br>27.044 | 17.028<br>28.498 | 147.376<br>28.147 |
| 9/28/2015 5:45:00 PM<br>35481.715<br>1.019 | 2376900.000<br>41852.496 | 65.421<br>27.004 | 17.030<br>28.460 | 147.367<br>28.184 |
| 9/28/2015 6:00:00 PM<br>35500.930<br>1.019 | 2377800.000<br>41874.996 | 65.422<br>27.020 | 17.031<br>28.475 | 147.369<br>28.168 |
| 9/28/2015 6:15:00 PM<br>35532.777<br>1.019 | 2378700.000<br>41913.723 | 65.419<br>27.048 | 17.029<br>28.501 | 147.364<br>28.143 |
| 9/28/2015 6:30:00 PM<br>35497.914<br>1.019 | 2379600.000<br>41871.109 | 65.416<br>27.017 | 17.031<br>28.472 | 147.356<br>28.171 |
| 9/28/2015 6:45:00 PM<br>35534.359<br>1.019 | 2380500.000<br>41914.098 | 65.414<br>27.048 | 17.031<br>28.502 | 147.352<br>28.142 |
| 9/28/2015 7:00:00 PM<br>35536.180<br>1.019 | 2381400.000<br>41917.246 | 65.418<br>27.050 | 17.030<br>28.504 | 147.360<br>28.140 |
| 9/28/2015 7:15:00 PM<br>35537.027          | 2382300.000<br>41917.742 | 65.412<br>27.051 | 17.030<br>28.504 | 147.348<br>28.140 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 1.019                 |             |        |        |         |
| 9/28/2015 7:30:00 PM  | 2383200.000 | 65.420 | 17.030 | 147.366 |
| 35480.656             | 41851.824   | 27.004 | 28.459 | 28.184  |
| 1.019                 |             |        |        |         |
| 9/28/2015 7:45:00 PM  | 2384100.000 | 65.420 | 17.031 | 147.366 |
| 35550.379             | 41933.238   | 27.062 | 28.515 | 28.129  |
| 1.019                 |             |        |        |         |
| 9/28/2015 8:00:00 PM  | 2385000.000 | 65.425 | 17.032 | 147.377 |
| 35510.605             | 41885.410   | 27.028 | 28.482 | 28.161  |
| 1.019                 |             |        |        |         |
| 9/28/2015 8:15:00 PM  | 2385900.000 | 65.423 | 17.031 | 147.371 |
| 35514.219             | 41889.836   | 27.031 | 28.485 | 28.158  |
| 1.019                 |             |        |        |         |
| 9/28/2015 8:30:00 PM  | 2386800.000 | 65.428 | 17.029 | 147.382 |
| 35505.887             | 41882.336   | 27.025 | 28.480 | 28.164  |
| 1.019                 |             |        |        |         |
| 9/28/2015 8:45:00 PM  | 2387700.000 | 65.433 | 17.030 | 147.394 |
| 35489.457             | 41861.793   | 27.011 | 28.466 | 28.177  |
| 1.019                 |             |        |        |         |
| 9/28/2015 9:00:00 PM  | 2388600.000 | 65.438 | 17.029 | 147.406 |
| 35488.484             | 41862.129   | 27.011 | 28.466 | 28.178  |
| 1.019                 |             |        |        |         |
| 9/28/2015 9:15:00 PM  | 2389500.000 | 65.442 | 17.031 | 147.415 |
| 35520.254             | 41897.703   | 27.036 | 28.490 | 28.153  |
| 1.019                 |             |        |        |         |
| 9/28/2015 9:30:00 PM  | 2390400.000 | 65.445 | 17.028 | 147.421 |
| 35539.383             | 41922.422   | 27.054 | 28.507 | 28.138  |
| 1.019                 |             |        |        |         |
| 9/28/2015 9:45:00 PM  | 2391300.000 | 65.450 | 17.030 | 147.433 |
| 35497.410             | 41871.422   | 27.018 | 28.473 | 28.171  |
| 1.019                 |             |        |        |         |
| 9/28/2015 10:00:00 PM | 2392200.000 | 65.461 | 17.029 | 147.456 |
| 35488.605             | 41861.871   | 27.011 | 28.466 | 28.178  |
| 1.019                 |             |        |        |         |
| 9/28/2015 10:15:00 PM | 2393100.000 | 65.460 | 17.030 | 147.455 |
| 35488.094             | 41860.352   | 27.010 | 28.465 | 28.178  |
| 1.019                 |             |        |        |         |
| 9/28/2015 10:30:00 PM | 2394000.000 | 65.465 | 17.029 | 147.466 |
| 35484.586             | 41856.875   | 27.007 | 28.463 | 28.181  |
| 1.019                 |             |        |        |         |
| 9/28/2015 10:45:00 PM | 2394900.000 | 65.468 | 17.027 | 147.473 |
| 35507.133             | 41885.215   | 27.027 | 28.482 | 28.163  |
| 1.019                 |             |        |        |         |
| 9/28/2015 11:00:00 PM | 2395800.000 | 65.477 | 17.029 | 147.494 |
| 35484.418             | 41856.844   | 27.007 | 28.463 | 28.181  |
| 1.019                 |             |        |        |         |
| 9/28/2015 11:15:00 PM | 2396700.000 | 65.477 | 17.028 | 147.494 |
| 35500.371             | 41876.984   | 27.022 | 28.476 | 28.169  |
| 1.019                 |             |        |        |         |
| 9/28/2015 11:30:00 PM | 2397600.000 | 65.486 | 17.028 | 147.514 |
| 35448.168             | 41815.078   | 26.977 | 28.434 | 28.210  |
| 1.019                 |             |        |        |         |
| 9/28/2015 11:45:00 PM | 2398500.000 | 65.488 | 17.028 | 147.518 |
| 35478.324             | 41850.727   | 27.003 | 28.458 | 28.186  |
| 1.019                 |             |        |        |         |
| 9/29/2015 12:00:00 AM | 2399400.000 | 65.493 | 17.028 | 147.529 |

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|-----------------------|-------------|--------|--------|---------|
| 35496.055             | 41871.824   | 27.018 | 28.473 | 28.172  |
| 1.019                 |             |        |        |         |
| 9/29/2015 12:15:00 AM | 2400300.000 | 65.495 | 17.027 | 147.533 |
| 35509.781             | 41888.754   | 27.030 | 28.484 | 28.161  |
| 1.019                 |             |        |        |         |
| 9/29/2015 12:30:00 AM | 2401200.000 | 65.498 | 17.026 | 147.540 |
| 35482.305             | 41856.914   | 27.007 | 28.463 | 28.183  |
| 1.019                 |             |        |        |         |
| 9/29/2015 12:45:00 AM | 2402100.000 | 65.498 | 17.028 | 147.540 |
| 35492.621             | 41867.930   | 27.015 | 28.470 | 28.175  |
| 1.019                 |             |        |        |         |
| 9/29/2015 1:00:00 AM  | 2403000.000 | 65.500 | 17.026 | 147.546 |
| 35490.035             | 41866.613   | 27.014 | 28.469 | 28.177  |
| 1.019                 |             |        |        |         |
| 9/29/2015 1:15:00 AM  | 2403900.000 | 65.499 | 17.027 | 147.543 |
| 35457.004             | 41826.496   | 26.985 | 28.442 | 28.203  |
| 1.019                 |             |        |        |         |
| 9/29/2015 1:30:00 AM  | 2404800.000 | 65.497 | 17.027 | 147.539 |
| 35481.816             | 41856.012   | 27.006 | 28.462 | 28.183  |
| 1.019                 |             |        |        |         |
| 9/29/2015 1:45:00 AM  | 2405700.000 | 65.495 | 17.026 | 147.533 |
| 35486.594             | 41862.066   | 27.011 | 28.466 | 28.180  |
| 1.019                 |             |        |        |         |
| 9/29/2015 2:00:00 AM  | 2406600.000 | 65.481 | 17.027 | 147.503 |
| 35461.039             | 41830.922   | 26.989 | 28.445 | 28.200  |
| 1.019                 |             |        |        |         |
| 9/29/2015 2:15:00 AM  | 2407500.000 | 65.492 | 17.028 | 147.528 |
| 35459.375             | 41828.461   | 26.987 | 28.443 | 28.201  |
| 1.019                 |             |        |        |         |
| 9/29/2015 2:30:00 AM  | 2408400.000 | 65.488 | 17.026 | 147.518 |
| 35491.680             | 41868.145   | 27.015 | 28.470 | 28.176  |
| 1.019                 |             |        |        |         |
| 9/29/2015 2:45:00 AM  | 2409300.000 | 65.490 | 17.027 | 147.522 |
| 35510.488             | 41889.672   | 27.031 | 28.485 | 28.161  |
| 1.019                 |             |        |        |         |
| 9/29/2015 3:00:00 AM  | 2410200.000 | 65.485 | 17.027 | 147.511 |
| 35478.895             | 41852.070   | 27.004 | 28.459 | 28.186  |
| 1.019                 |             |        |        |         |
| 9/29/2015 3:15:00 AM  | 2411100.000 | 65.482 | 17.029 | 147.506 |
| 35475.535             | 41846.453   | 27.000 | 28.456 | 28.188  |
| 1.019                 |             |        |        |         |
| 9/29/2015 3:30:00 AM  | 2412000.000 | 65.477 | 17.028 | 147.492 |
| 35488.129             | 41862.293   | 27.011 | 28.466 | 28.178  |
| 1.019                 |             |        |        |         |
| 9/29/2015 3:45:00 AM  | 2412900.000 | 65.474 | 17.029 | 147.487 |
| 35486.594             | 41859.324   | 27.009 | 28.464 | 28.180  |
| 1.019                 |             |        |        |         |
| 9/29/2015 4:00:00 AM  | 2413800.000 | 65.471 | 17.029 | 147.481 |
| 35479.246             | 41851.160   | 27.003 | 28.459 | 28.185  |
| 1.019                 |             |        |        |         |
| 9/29/2015 4:15:00 AM  | 2414700.000 | 65.466 | 17.029 | 147.469 |
| 35507.457             | 41884.605   | 27.027 | 28.482 | 28.163  |
| 1.019                 |             |        |        |         |
| 9/29/2015 4:30:00 AM  | 2415600.000 | 65.462 | 17.029 | 147.460 |
| 35484.574             | 41857.281   | 27.007 | 28.463 | 28.181  |
| 1.019                 |             |        |        |         |

|  |                          |                  |                  |                   |
|--|--------------------------|------------------|------------------|-------------------|
| 9/29/2015 4:45:00 AM<br>35518.598<br>1.019 | 2416500.000<br>41896.672 | 65.458<br>27.036 | 17.030<br>28.490 | 147.451<br>28.154 |
| 9/29/2015 5:00:00 AM<br>35517.469<br>1.019 | 2417400.000<br>41895.918 | 65.456<br>27.035 | 17.029<br>28.489 | 147.445<br>28.155 |
| 9/29/2015 5:15:00 AM<br>35488.387<br>1.019 | 2418300.000<br>41860.613 | 65.449<br>27.010 | 17.030<br>28.465 | 147.430<br>28.178 |
| 9/29/2015 5:30:00 AM<br>35492.500<br>1.019 | 2419200.000<br>41865.297 | 65.447<br>27.013 | 17.030<br>28.468 | 147.425<br>28.175 |
| 9/29/2015 5:45:00 AM<br>35512.910<br>1.019 | 2420100.000<br>41889.457 | 65.444<br>27.031 | 17.030<br>28.485 | 147.420<br>28.159 |
| 9/29/2015 6:00:00 AM<br>35466.035<br>1.019 | 2421000.000<br>41833.504 | 65.442<br>26.991 | 17.031<br>28.447 | 147.415<br>28.196 |
| 9/29/2015 6:15:00 AM<br>35512.281<br>1.019 | 2421900.000<br>41888.301 | 65.443<br>27.030 | 17.031<br>28.484 | 147.416<br>28.159 |
| 9/29/2015 6:30:00 AM<br>35493.613<br>1.019 | 2422800.000<br>41867.035 | 65.435<br>27.014 | 17.030<br>28.470 | 147.400<br>28.174 |
| 9/29/2015 6:45:00 AM<br>35517.250<br>1.019 | 2423700.000<br>41895.246 | 65.437<br>27.035 | 17.029<br>28.489 | 147.403<br>28.155 |
| 9/29/2015 7:00:00 AM<br>35484.047<br>1.019 | 2424600.000<br>41854.824 | 65.442<br>27.006 | 17.031<br>28.461 | 147.414<br>28.182 |
| 9/29/2015 7:15:00 AM<br>35519.125<br>1.019 | 2425500.000<br>41895.867 | 65.442<br>27.035 | 17.031<br>28.489 | 147.414<br>28.154 |
| 9/29/2015 7:30:00 AM<br>35508.195<br>1.019 | 2426400.000<br>41884.727 | 65.441<br>27.027 | 17.029<br>28.482 | 147.412<br>28.163 |
| 9/29/2015 7:45:00 AM<br>35516.262<br>1.019 | 2427300.000<br>41892.824 | 65.431<br>27.033 | 17.031<br>28.487 | 147.389<br>28.156 |
| 9/29/2015 8:00:00 AM<br>35490.723<br>1.019 | 2428200.000<br>41862.461 | 65.443<br>27.011 | 17.031<br>28.466 | 147.418<br>28.176 |
| 9/29/2015 8:15:00 AM<br>35509.402<br>1.019 | 2429100.000<br>41885.824 | 65.451<br>27.028 | 17.030<br>28.482 | 147.436<br>28.162 |
| 9/29/2015 8:30:00 AM<br>35531.883<br>1.019 | 2430000.000<br>41911.918 | 65.452<br>27.047 | 17.030<br>28.500 | 147.437<br>28.144 |
| 9/29/2015 8:45:00 AM<br>35513.047<br>1.019 | 2430900.000<br>41890.699 | 65.457<br>27.031 | 17.029<br>28.486 | 147.449<br>28.159 |
| 9/29/2015 9:00:00 AM<br>35500.027<br>1.019 | 2431800.000<br>41874.840 | 65.462<br>27.020 | 17.030<br>28.475 | 147.459<br>28.169 |
| 9/29/2015 9:15:00 AM<br>35508.465          | 2432700.000<br>41885.121 | 65.465<br>27.027 | 17.029<br>28.482 | 147.465<br>28.162 |

|                       |             |        |        |         |  |
|-----------------------|-------------|--------|--------|---------|--|
| 1.019                 |             |        |        |         |  |
| 9/29/2015 9:30:00 AM  | 2433600.000 | 65.470 | 17.029 | 147.477 |  |
| 35481.145             | 41852.895   | 27.004 | 28.460 | 28.184  |  |
| 1.019                 |             |        |        |         |  |
| 9/29/2015 9:45:00 AM  | 2434500.000 | 65.473 | 17.029 | 147.485 |  |
| 35499.254             | 41874.180   | 27.020 | 28.474 | 28.170  |  |
| 1.019                 |             |        |        |         |  |
| 9/29/2015 10:00:00 AM | 2435400.000 | 65.478 | 17.028 | 147.496 |  |
| 35515.316             | 41894.543   | 27.034 | 28.488 | 28.157  |  |
| 1.019                 |             |        |        |         |  |
| 9/29/2015 10:15:00 AM | 2436300.000 | 65.482 | 17.029 | 147.504 |  |
| 35495.238             | 41869.934   | 27.017 | 28.472 | 28.173  |  |
| 1.019                 |             |        |        |         |  |
| 9/29/2015 10:30:00 AM | 2437200.000 | 65.489 | 17.029 | 147.520 |  |
| 35495.773             | 41870.730   | 27.017 | 28.472 | 28.172  |  |
| 1.019                 |             |        |        |         |  |
| 9/29/2015 10:45:00 AM | 2438100.000 | 65.500 | 17.027 | 147.546 |  |
| 35488.082             | 41862.988   | 27.011 | 28.467 | 28.178  |  |
| 1.019                 |             |        |        |         |  |
| 9/29/2015 11:00:00 AM | 2439000.000 | 65.501 | 17.027 | 147.547 |  |
| 35502.980             | 41880.316   | 27.024 | 28.479 | 28.167  |  |
| 1.019                 |             |        |        |         |  |
| 9/29/2015 11:15:00 AM | 2439900.000 | 65.503 | 17.027 | 147.552 |  |
| 35478.477             | 41852.074   | 27.004 | 28.459 | 28.186  |  |
| 1.019                 |             |        |        |         |  |
| 9/29/2015 11:30:00 AM | 2440800.000 | 65.512 | 17.027 | 147.573 |  |
| 35462.066             | 41832.715   | 26.990 | 28.446 | 28.199  |  |
| 1.019                 |             |        |        |         |  |
| 9/29/2015 11:45:00 AM | 2441700.000 | 65.516 | 17.027 | 147.580 |  |
| 35477.184             | 41850.129   | 27.002 | 28.458 | 28.187  |  |
| 1.019                 |             |        |        |         |  |
| 9/29/2015 12:00:00 PM | 2442600.000 | 65.522 | 17.026 | 147.595 |  |
| 35461.957             | 41833.082   | 26.990 | 28.446 | 28.199  |  |
| 1.019                 |             |        |        |         |  |
| 9/29/2015 12:15:00 PM | 2443500.000 | 65.519 | 17.027 | 147.587 |  |
| 35460.652             | 41831.297   | 26.989 | 28.445 | 28.200  |  |
| 1.019                 |             |        |        |         |  |
| 9/29/2015 12:30:00 PM | 2444400.000 | 65.525 | 17.025 | 147.601 |  |
| 35475.496             | 41850.219   | 27.002 | 28.458 | 28.188  |  |
| 1.019                 |             |        |        |         |  |
| 9/29/2015 12:45:00 PM | 2445300.000 | 65.528 | 17.026 | 147.607 |  |
| 35437.883             | 41804.930   | 26.970 | 28.427 | 28.218  |  |
| 1.019                 |             |        |        |         |  |
| 9/29/2015 1:00:00 PM  | 2446200.000 | 65.521 | 17.027 | 147.593 |  |
| 35478.762             | 41852.496   | 27.004 | 28.460 | 28.186  |  |
| 1.019                 |             |        |        |         |  |
| 9/29/2015 1:15:00 PM  | 2447100.000 | 65.523 | 17.026 | 147.597 |  |
| 35471.969             | 41845.555   | 26.999 | 28.455 | 28.191  |  |
| 1.019                 |             |        |        |         |  |
| 9/29/2015 1:30:00 PM  | 2448000.000 | 65.528 | 17.027 | 147.609 |  |
| 35465.008             | 41836.184   | 26.992 | 28.449 | 28.197  |  |
| 1.019                 |             |        |        |         |  |
| 9/29/2015 1:45:00 PM  | 2448900.000 | 65.520 | 17.026 | 147.590 |  |
| 35450.863             | 41820.492   | 26.981 | 28.438 | 28.208  |  |
| 1.019                 |             |        |        |         |  |
| 9/29/2015 2:00:00 PM  | 2449800.000 | 65.518 | 17.026 | 147.585 |  |

|                      |             |        |        |         |
|----------------------|-------------|--------|--------|---------|
| 35474.035            | 41847.660   | 27.000 | 28.456 | 28.190  |
| 1.019                |             |        |        |         |
| 9/29/2015 2:15:00 PM | 2450700.000 | 65.522 | 17.025 | 147.595 |
| 35468.527            | 41841.574   | 26.996 | 28.452 | 28.194  |
| 1.019                |             |        |        |         |
| 9/29/2015 2:30:00 PM | 2451600.000 | 65.513 | 17.027 | 147.575 |
| 35458.609            | 41828.637   | 26.987 | 28.443 | 28.202  |
| 1.019                |             |        |        |         |
| 9/29/2015 2:45:00 PM | 2452500.000 | 65.517 | 17.027 | 147.584 |
| 35493.078            | 41869.219   | 27.016 | 28.471 | 28.175  |
| 1.019                |             |        |        |         |
| 9/29/2015 3:00:00 PM | 2453400.000 | 65.507 | 17.026 | 147.561 |
| 35499.910            | 41878.352   | 27.022 | 28.477 | 28.169  |
| 1.019                |             |        |        |         |
| 9/29/2015 3:15:00 PM | 2454300.000 | 65.504 | 17.027 | 147.555 |
| 35477.348            | 41850.496   | 27.003 | 28.458 | 28.187  |
| 1.019                |             |        |        |         |
| 9/29/2015 3:30:00 PM | 2455200.000 | 65.503 | 17.026 | 147.552 |
| 35485.785            | 41861.113   | 27.010 | 28.466 | 28.180  |
| 1.019                |             |        |        |         |
| 9/29/2015 3:45:00 PM | 2456100.000 | 65.498 | 17.028 | 147.540 |
| 35487.688            | 41861.609   | 27.011 | 28.466 | 28.179  |
| 1.019                |             |        |        |         |
| 9/29/2015 4:00:00 PM | 2457000.000 | 65.492 | 17.027 | 147.527 |
| 35494.484            | 41870.375   | 27.017 | 28.472 | 28.173  |
| 1.019                |             |        |        |         |
| 9/29/2015 4:15:00 PM | 2457900.000 | 65.482 | 17.028 | 147.506 |
| 35490.449            | 41865.211   | 27.013 | 28.468 | 28.177  |
| 1.019                |             |        |        |         |
| 9/29/2015 4:30:00 PM | 2458800.000 | 65.484 | 17.029 | 147.510 |
| 35486.770            | 41859.941   | 27.009 | 28.465 | 28.180  |
| 1.019                |             |        |        |         |
| 9/29/2015 4:45:00 PM | 2459700.000 | 65.473 | 17.029 | 147.485 |
| 35469.238            | 41839.191   | 26.995 | 28.451 | 28.193  |
| 1.019                |             |        |        |         |
| 9/29/2015 5:00:00 PM | 2460600.000 | 65.469 | 17.029 | 147.475 |
| 35507.473            | 41884.207   | 27.027 | 28.481 | 28.163  |
| 1.019                |             |        |        |         |
| 9/29/2015 5:15:00 PM | 2461500.000 | 65.460 | 17.030 | 147.454 |
| 35509.605            | 41886.137   | 27.028 | 28.483 | 28.161  |
| 1.019                |             |        |        |         |
| 9/29/2015 5:30:00 PM | 2462400.000 | 65.460 | 17.030 | 147.454 |
| 35489.844            | 41862.754   | 27.011 | 28.467 | 28.177  |
| 1.019                |             |        |        |         |
| 9/29/2015 5:45:00 PM | 2463300.000 | 65.454 | 17.031 | 147.442 |
| 35509.633            | 41885.094   | 27.027 | 28.482 | 28.161  |
| 1.019                |             |        |        |         |
| 9/29/2015 6:00:00 PM | 2464200.000 | 65.450 | 17.031 | 147.433 |
| 35504.727            | 41879.387   | 27.023 | 28.478 | 28.165  |
| 1.019                |             |        |        |         |
| 9/29/2015 6:15:00 PM | 2465100.000 | 65.433 | 17.030 | 147.393 |
| 35511.945            | 41888.824   | 27.030 | 28.484 | 28.160  |
| 1.019                |             |        |        |         |
| 9/29/2015 6:30:00 PM | 2466000.000 | 65.444 | 17.031 | 147.419 |
| 35519.816            | 41897.273   | 27.036 | 28.490 | 28.153  |
| 1.019                |             |        |        |         |



|   |                          |                  |                  |                   |
|---|--------------------------|------------------|------------------|-------------------|
| 9/29/2015 6:45:00 PM<br>35511.652<br>1.019  | 2466900.000<br>41887.219 | 65.439<br>27.029 | 17.031<br>28.483 | 147.408<br>28.160 |
| 9/29/2015 7:00:00 PM<br>35500.883<br>1.019  | 2467800.000<br>41875.438 | 65.435<br>27.021 | 17.030<br>28.475 | 147.398<br>28.168 |
| 9/29/2015 7:15:00 PM<br>35502.035<br>1.019  | 2468700.000<br>41876.301 | 65.436<br>27.021 | 17.031<br>28.476 | 147.401<br>28.167 |
| 9/29/2015 7:30:00 PM<br>35513.727<br>1.019  | 2469600.000<br>41889.254 | 65.437<br>27.030 | 17.031<br>28.485 | 147.403<br>28.158 |
| 9/29/2015 7:45:00 PM<br>35534.121<br>1.019  | 2470500.000<br>41912.980 | 65.432<br>27.047 | 17.032<br>28.501 | 147.392<br>28.142 |
| 9/29/2015 8:00:00 PM<br>35501.355<br>1.019  | 2471400.000<br>41874.168 | 65.436<br>27.020 | 17.032<br>28.474 | 147.402<br>28.168 |
| 9/29/2015 8:15:00 PM<br>35502.863<br>1.019  | 2472300.000<br>41877.945 | 65.432<br>27.022 | 17.030<br>28.477 | 147.392<br>28.167 |
| 9/29/2015 8:30:00 PM<br>35515.406<br>1.019  | 2473200.000<br>41891.402 | 65.434<br>27.032 | 17.031<br>28.486 | 147.397<br>28.157 |
| 9/29/2015 8:45:00 PM<br>35467.004<br>1.019  | 2474100.000<br>41835.309 | 65.437<br>26.992 | 17.030<br>28.448 | 147.402<br>28.195 |
| 9/29/2015 9:00:00 PM<br>35531.594<br>1.019  | 2475000.000<br>41910.906 | 65.438<br>27.046 | 17.031<br>28.499 | 147.406<br>28.144 |
| 9/29/2015 9:15:00 PM<br>35509.289<br>1.019  | 2475900.000<br>41883.691 | 65.439<br>27.027 | 17.032<br>28.481 | 147.408<br>28.162 |
| 9/29/2015 9:30:00 PM<br>35503.988<br>1.019  | 2476800.000<br>41879.180 | 65.440<br>27.023 | 17.030<br>28.478 | 147.410<br>28.166 |
| 9/29/2015 9:45:00 PM<br>35502.898<br>1.019  | 2477700.000<br>41877.063 | 65.443<br>27.022 | 17.031<br>28.476 | 147.418<br>28.167 |
| 9/29/2015 10:00:00 PM<br>35486.883<br>1.019 | 2478600.000<br>41858.594 | 65.450<br>27.008 | 17.030<br>28.464 | 147.432<br>28.179 |
| 9/29/2015 10:15:00 PM<br>35501.441<br>1.019 | 2479500.000<br>41876.672 | 65.456<br>27.021 | 17.029<br>28.476 | 147.445<br>28.168 |
| 9/29/2015 10:30:00 PM<br>35499.500<br>1.019 | 2480400.000<br>41874.383 | 65.465<br>27.020 | 17.029<br>28.475 | 147.466<br>28.169 |
| 9/29/2015 10:45:00 PM<br>35516.176<br>1.019 | 2481300.000<br>41893.555 | 65.466<br>27.033 | 17.030<br>28.488 | 147.469<br>28.156 |
| 9/29/2015 11:00:00 PM<br>35502.547<br>1.019 | 2482200.000<br>41878.719 | 65.473<br>27.023 | 17.029<br>28.478 | 147.484<br>28.167 |
| 9/29/2015 11:15:00 PM<br>35484.219          | 2483100.000<br>41855.695 | 65.476<br>27.006 | 17.030<br>28.462 | 147.491<br>28.182 |

|                       |             |        |        |         |  |
|-----------------------|-------------|--------|--------|---------|--|
| 1.019                 |             |        |        |         |  |
| 9/29/2015 11:30:00 PM | 2484000.000 | 65.477 | 17.029 | 147.494 |  |
| 35497.879             | 41872.887   | 27.019 | 28.474 | 28.171  |  |
| 1.019                 |             |        |        |         |  |
| 9/29/2015 11:45:00 PM | 2484900.000 | 65.485 | 17.030 | 147.511 |  |
| 35465.855             | 41834.457   | 26.991 | 28.447 | 28.196  |  |
| 1.019                 |             |        |        |         |  |
| 9/30/2015 12:00:00 AM | 2485800.000 | 65.486 | 17.028 | 147.513 |  |
| 35483.430             | 41856.504   | 27.007 | 28.462 | 28.182  |  |
| 1.019                 |             |        |        |         |  |
| 9/30/2015 12:15:00 AM | 2486700.000 | 65.487 | 17.027 | 147.516 |  |
| 35476.645             | 41849.574   | 27.002 | 28.458 | 28.188  |  |
| 1.019                 |             |        |        |         |  |
| 9/30/2015 12:30:00 AM | 2487600.000 | 65.496 | 17.027 | 147.536 |  |
| 35465.457             | 41836.637   | 26.993 | 28.449 | 28.196  |  |
| 1.019                 |             |        |        |         |  |
| 9/30/2015 12:45:00 AM | 2488500.000 | 65.498 | 17.028 | 147.540 |  |
| 35481.734             | 41854.750   | 27.006 | 28.461 | 28.184  |  |
| 1.019                 |             |        |        |         |  |
| 9/30/2015 1:00:00 AM  | 2489400.000 | 65.493 | 17.028 | 147.529 |  |
| 35473.754             | 41845.336   | 26.999 | 28.455 | 28.190  |  |
| 1.019                 |             |        |        |         |  |
| 9/30/2015 1:15:00 AM  | 2490300.000 | 65.500 | 17.027 | 147.544 |  |
| 35512.973             | 41892.520   | 27.033 | 28.487 | 28.159  |  |
| 1.019                 |             |        |        |         |  |
| 9/30/2015 1:30:00 AM  | 2491200.000 | 65.499 | 17.028 | 147.543 |  |
| 35478.223             | 41850.789   | 27.003 | 28.459 | 28.186  |  |
| 1.019                 |             |        |        |         |  |
| 9/30/2015 1:45:00 AM  | 2492100.000 | 65.506 | 17.028 | 147.558 |  |
| 35501.762             | 41878.461   | 27.023 | 28.477 | 28.168  |  |
| 1.019                 |             |        |        |         |  |
| 9/30/2015 2:00:00 AM  | 2493000.000 | 65.501 | 17.026 | 147.547 |  |
| 35451.789             | 41820.914   | 26.981 | 28.438 | 28.207  |  |
| 1.019                 |             |        |        |         |  |
| 9/30/2015 2:15:00 AM  | 2493900.000 | 65.509 | 17.026 | 147.566 |  |
| 35476.742             | 41850.523   | 27.003 | 28.458 | 28.187  |  |
| 1.019                 |             |        |        |         |  |
| 9/30/2015 2:30:00 AM  | 2494800.000 | 65.503 | 17.028 | 147.552 |  |
| 35479.648             | 41852.707   | 27.004 | 28.460 | 28.185  |  |
| 1.019                 |             |        |        |         |  |
| 9/30/2015 2:45:00 AM  | 2495700.000 | 65.497 | 17.027 | 147.539 |  |
| 35464.535             | 41835.047   | 26.991 | 28.448 | 28.197  |  |
| 1.019                 |             |        |        |         |  |
| 9/30/2015 3:00:00 AM  | 2496600.000 | 65.502 | 17.026 | 147.550 |  |
| 35463.977             | 41835.629   | 26.992 | 28.448 | 28.198  |  |
| 1.019                 |             |        |        |         |  |
| 9/30/2015 3:15:00 AM  | 2497500.000 | 65.501 | 17.026 | 147.548 |  |
| 35462.277             | 41833.383   | 26.990 | 28.447 | 28.199  |  |
| 1.019                 |             |        |        |         |  |
| 9/30/2015 3:30:00 AM  | 2498400.000 | 65.496 | 17.028 | 147.537 |  |
| 35494.586             | 41870.090   | 27.017 | 28.472 | 28.173  |  |
| 1.019                 |             |        |        |         |  |
| 9/30/2015 3:45:00 AM  | 2499300.000 | 65.481 | 17.028 | 147.503 |  |
| 35493.559             | 41869.035   | 27.016 | 28.471 | 28.174  |  |
| 1.019                 |             |        |        |         |  |
| 9/30/2015 4:00:00 AM  | 2500200.000 | 65.492 | 17.028 | 147.528 |  |

|                      |             |        |        |         |
|----------------------|-------------|--------|--------|---------|
| 35494.180            | 41869.609   | 27.016 | 28.471 | 28.174  |
| 1.019                |             |        |        |         |
| 9/30/2015 4:15:00 AM | 2501100.000 | 65.486 | 17.028 | 147.512 |
| 35489.188            | 41863.543   | 27.012 | 28.467 | 28.178  |
| 1.019                |             |        |        |         |
| 9/30/2015 4:30:00 AM | 2502000.000 | 65.482 | 17.028 | 147.506 |
| 35484.168            | 41857.871   | 27.008 | 28.463 | 28.182  |
| 1.019                |             |        |        |         |
| 9/30/2015 4:45:00 AM | 2502900.000 | 65.482 | 17.027 | 147.506 |
| 35508.879            | 41887.273   | 27.029 | 28.483 | 28.162  |
| 1.019                |             |        |        |         |
| 9/30/2015 5:00:00 AM | 2503800.000 | 65.479 | 17.029 | 147.497 |
| 35510.484            | 41888.176   | 27.030 | 28.484 | 28.161  |
| 1.019                |             |        |        |         |
| 9/30/2015 5:15:00 AM | 2504700.000 | 65.471 | 17.027 | 147.480 |
| 35496.391            | 41872.543   | 27.018 | 28.473 | 28.172  |
| 1.019                |             |        |        |         |
| 9/30/2015 5:30:00 AM | 2505600.000 | 65.469 | 17.029 | 147.475 |
| 35469.773            | 41839.734   | 26.995 | 28.451 | 28.193  |
| 1.019                |             |        |        |         |
| 9/30/2015 5:45:00 AM | 2506500.000 | 65.469 | 17.028 | 147.475 |
| 35490.223            | 41864.684   | 27.013 | 28.468 | 28.177  |
| 1.019                |             |        |        |         |
| 9/30/2015 6:00:00 AM | 2507400.000 | 65.467 | 17.029 | 147.470 |
| 35493.195            | 41867.285   | 27.015 | 28.470 | 28.174  |
| 1.019                |             |        |        |         |
| 9/30/2015 6:15:00 AM | 2508300.000 | 65.460 | 17.029 | 147.454 |
| 35498.359            | 41873.539   | 27.019 | 28.474 | 28.170  |
| 1.019                |             |        |        |         |
| 9/30/2015 6:30:00 AM | 2509200.000 | 65.457 | 17.030 | 147.449 |
| 35519.199            | 41897.121   | 27.036 | 28.490 | 28.154  |
| 1.019                |             |        |        |         |
| 9/30/2015 6:45:00 AM | 2510100.000 | 65.456 | 17.030 | 147.447 |
| 35483.109            | 41854.141   | 27.005 | 28.461 | 28.182  |
| 1.019                |             |        |        |         |
| 9/30/2015 7:00:00 AM | 2511000.000 | 65.450 | 17.029 | 147.433 |
| 35530.930            | 41911.961   | 27.047 | 28.500 | 28.144  |
| 1.019                |             |        |        |         |
| 9/30/2015 7:15:00 AM | 2511900.000 | 65.452 | 17.029 | 147.437 |
| 35484.973            | 41857.988   | 27.008 | 28.463 | 28.181  |
| 1.019                |             |        |        |         |
| 9/30/2015 7:30:00 AM | 2512800.000 | 65.452 | 17.028 | 147.437 |
| 35478.141            | 41850.180   | 27.002 | 28.458 | 28.186  |
| 1.019                |             |        |        |         |
| 9/30/2015 7:45:00 AM | 2513700.000 | 65.453 | 17.029 | 147.439 |
| 35510.363            | 41887.363   | 27.029 | 28.483 | 28.161  |
| 1.019                |             |        |        |         |
| 9/30/2015 8:00:00 AM | 2514600.000 | 65.455 | 17.030 | 147.444 |
| 35520.207            | 41897.980   | 27.037 | 28.491 | 28.153  |
| 1.019                |             |        |        |         |
| 9/30/2015 8:15:00 AM | 2515500.000 | 65.454 | 17.029 | 147.440 |
| 35470.680            | 41841.055   | 26.996 | 28.452 | 28.192  |
| 1.019                |             |        |        |         |
| 9/30/2015 8:30:00 AM | 2516400.000 | 65.454 | 17.028 | 147.440 |
| 35505.258            | 41882.082   | 27.025 | 28.480 | 28.165  |
| 1.019                |             |        |        |         |

|   |                          |                  |                  |                   |
|---|--------------------------|------------------|------------------|-------------------|
| 9/30/2015 8:45:00 AM<br>35502.230<br>1.019  | 2517300.000<br>41877.105 | 65.458<br>27.022 | 17.030<br>28.476 | 147.449<br>28.167 |
| 9/30/2015 9:00:00 AM<br>35508.375<br>1.019  | 2518200.000<br>41884.273 | 65.455<br>27.027 | 17.030<br>28.481 | 147.444<br>28.162 |
| 9/30/2015 9:15:00 AM<br>35492.871<br>1.019  | 2519100.000<br>41866.727 | 65.467<br>27.014 | 17.029<br>28.469 | 147.472<br>28.175 |
| 9/30/2015 9:30:00 AM<br>35494.297<br>1.019  | 2520000.000<br>41868.582 | 65.466<br>27.016 | 17.029<br>28.471 | 147.470<br>28.174 |
| 9/30/2015 9:45:00 AM<br>35495.539<br>1.019  | 2520900.000<br>41871.453 | 65.474<br>27.018 | 17.028<br>28.473 | 147.487<br>28.173 |
| 9/30/2015 10:00:00 AM<br>35479.434<br>1.019 | 2521800.000<br>41851.871 | 65.473<br>27.004 | 17.028<br>28.459 | 147.485<br>28.185 |
| 9/30/2015 10:15:00 AM<br>35504.285<br>1.019 | 2522700.000<br>41880.695 | 65.479<br>27.024 | 17.029<br>28.479 | 147.497<br>28.166 |
| 9/30/2015 10:30:00 AM<br>35474.563<br>1.019 | 2523600.000<br>41846.289 | 65.483<br>27.000 | 17.028<br>28.455 | 147.508<br>28.189 |
| 9/30/2015 10:45:00 AM<br>35494.664<br>1.019 | 2524500.000<br>41870.922 | 65.488<br>27.017 | 17.027<br>28.472 | 147.518<br>28.173 |
| 9/30/2015 11:00:00 AM<br>35489.895<br>1.019 | 2525400.000<br>41866.035 | 65.498<br>27.014 | 17.026<br>28.469 | 147.540<br>28.177 |
| 9/30/2015 11:15:00 AM<br>35484.254<br>1.019 | 2526300.000<br>41858.391 | 65.500<br>27.008 | 17.027<br>28.464 | 147.546<br>28.182 |
| 9/30/2015 11:30:00 AM<br>35428.328<br>1.019 | 2527200.000<br>41794.070 | 65.506<br>26.962 | 17.026<br>28.420 | 147.559<br>28.226 |
| 9/30/2015 11:45:00 AM<br>35456.691<br>1.019 | 2528100.000<br>41827.449 | 65.512<br>26.986 | 17.026<br>28.443 | 147.573<br>28.203 |
| 9/30/2015 12:00:00 PM<br>35484.824<br>1.019 | 2529000.000<br>41860.145 | 65.517<br>27.009 | 17.026<br>28.465 | 147.583<br>28.181 |
| 9/30/2015 12:15:00 PM<br>35476.410<br>1.019 | 2529900.000<br>41850.961 | 65.518<br>27.003 | 17.025<br>28.459 | 147.586<br>28.188 |
| 9/30/2015 12:30:00 PM<br>35460.191<br>1.019 | 2530800.000<br>41832.734 | 65.523<br>26.990 | 17.024<br>28.446 | 147.597<br>28.201 |
| 9/30/2015 12:45:00 PM<br>35437.781<br>1.019 | 2531700.000<br>41805.059 | 65.524<br>26.970 | 17.026<br>28.427 | 147.599<br>28.218 |
| 9/30/2015 1:00:00 PM<br>35466.766<br>1.019  | 2532600.000<br>41839.582 | 65.529<br>26.995 | 17.025<br>28.451 | 147.610<br>28.195 |
| 9/30/2015 1:15:00 PM<br>35458.348           | 2533500.000<br>41829.484 | 65.527<br>26.987 | 17.026<br>28.444 | 147.605<br>28.202 |

|                      |             |        |        |         |
|----------------------|-------------|--------|--------|---------|
| 1.019                |             |        |        |         |
| 9/30/2015 1:30:00 PM | 2534400.000 | 65.530 | 17.024 | 147.612 |
| 35449.691            | 41820.516   | 26.981 | 28.438 | 28.209  |
| 1.019                |             |        |        |         |
| 9/30/2015 1:45:00 PM | 2535300.000 | 65.531 | 17.024 | 147.615 |
| 35488.055            | 41866.035   | 27.013 | 28.469 | 28.178  |
| 1.019                |             |        |        |         |
| 9/30/2015 2:00:00 PM | 2536200.000 | 65.534 | 17.026 | 147.622 |
| 35466.328            | 41838.820   | 26.994 | 28.450 | 28.196  |
| 1.019                |             |        |        |         |
| 9/30/2015 2:15:00 PM | 2537100.000 | 65.530 | 17.025 | 147.612 |
| 35435.906            | 41803.586   | 26.969 | 28.426 | 28.220  |
| 1.019                |             |        |        |         |
| 9/30/2015 2:30:00 PM | 2538000.000 | 65.529 | 17.023 | 147.611 |
| 35483.199            | 41860.875   | 27.010 | 28.465 | 28.182  |
| 1.019                |             |        |        |         |
| 9/30/2015 2:45:00 PM | 2538900.000 | 65.528 | 17.025 | 147.607 |
| 35442.164            | 41811.133   | 26.974 | 28.432 | 28.215  |
| 1.019                |             |        |        |         |
| 9/30/2015 3:00:00 PM | 2539800.000 | 65.524 | 17.025 | 147.599 |
| 35441.320            | 41809.477   | 26.973 | 28.430 | 28.216  |
| 1.019                |             |        |        |         |
| 9/30/2015 3:15:00 PM | 2540700.000 | 65.520 | 17.025 | 147.590 |
| 35462.781            | 41834.883   | 26.991 | 28.448 | 28.199  |
| 1.019                |             |        |        |         |
| 9/30/2015 3:30:00 PM | 2541600.000 | 65.519 | 17.025 | 147.589 |
| 35453.629            | 41824.660   | 26.984 | 28.441 | 28.206  |
| 1.019                |             |        |        |         |
| 9/30/2015 3:45:00 PM | 2542500.000 | 65.511 | 17.026 | 147.571 |
| 35462.113            | 41833.352   | 26.990 | 28.447 | 28.199  |
| 1.019                |             |        |        |         |
| 9/30/2015 4:00:00 PM | 2543400.000 | 65.509 | 17.026 | 147.565 |
| 35430.094            | 41795.320   | 26.963 | 28.421 | 28.225  |
| 1.019                |             |        |        |         |
| 9/30/2015 4:15:00 PM | 2544300.000 | 65.503 | 17.027 | 147.552 |
| 35458.941            | 41829.188   | 26.987 | 28.444 | 28.202  |
| 1.019                |             |        |        |         |
| 9/30/2015 4:30:00 PM | 2545200.000 | 65.499 | 17.026 | 147.543 |
| 35464.734            | 41836.188   | 26.992 | 28.449 | 28.197  |
| 1.019                |             |        |        |         |
| 9/30/2015 4:45:00 PM | 2546100.000 | 65.493 | 17.028 | 147.530 |
| 35492.602            | 41867.820   | 27.015 | 28.470 | 28.175  |
| 1.019                |             |        |        |         |
| 9/30/2015 5:00:00 PM | 2547000.000 | 65.489 | 17.026 | 147.519 |
| 35448.438            | 41817.379   | 26.979 | 28.436 | 28.210  |
| 1.019                |             |        |        |         |
| 9/30/2015 5:15:00 PM | 2547900.000 | 65.483 | 17.028 | 147.508 |
| 35486.219            | 41859.875   | 27.009 | 28.465 | 28.180  |
| 1.019                |             |        |        |         |
| 9/30/2015 5:30:00 PM | 2548800.000 | 65.475 | 17.029 | 147.489 |
| 35486.000            | 41859.199   | 27.009 | 28.464 | 28.180  |
| 1.019                |             |        |        |         |
| 9/30/2015 5:45:00 PM | 2549700.000 | 65.473 | 17.027 | 147.485 |
| 35476.207            | 41848.813   | 27.001 | 28.457 | 28.188  |
| 1.019                |             |        |        |         |
| 9/30/2015 6:00:00 PM | 2550600.000 | 65.471 | 17.028 | 147.481 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 35484.066             | 41857.422   | 27.008 | 28.463 | 28.182  |
| 1.019                 |             |        |        |         |
| 9/30/2015 6:15:00 PM  | 2551500.000 | 65.459 | 17.029 | 147.452 |
| 35506.402             | 41882.773   | 27.026 | 28.480 | 28.164  |
| 1.019                 |             |        |        |         |
| 9/30/2015 6:30:00 PM  | 2552400.000 | 65.459 | 17.029 | 147.452 |
| 35496.219             | 41871.016   | 27.017 | 28.472 | 28.172  |
| 1.019                 |             |        |        |         |
| 9/30/2015 6:45:00 PM  | 2553300.000 | 65.453 | 17.030 | 147.440 |
| 35495.395             | 41868.539   | 27.016 | 28.471 | 28.173  |
| 1.019                 |             |        |        |         |
| 9/30/2015 7:00:00 PM  | 2554200.000 | 65.448 | 17.029 | 147.429 |
| 35513.734             | 41891.102   | 27.032 | 28.486 | 28.158  |
| 1.019                 |             |        |        |         |
| 9/30/2015 7:15:00 PM  | 2555100.000 | 65.447 | 17.031 | 147.425 |
| 35532.008             | 41911.395   | 27.046 | 28.500 | 28.144  |
| 1.019                 |             |        |        |         |
| 9/30/2015 7:30:00 PM  | 2556000.000 | 65.442 | 17.031 | 147.415 |
| 35518.379             | 41894.988   | 27.035 | 28.489 | 28.154  |
| 1.019                 |             |        |        |         |
| 9/30/2015 7:45:00 PM  | 2556900.000 | 65.442 | 17.031 | 147.415 |
| 35520.387             | 41897.859   | 27.037 | 28.491 | 28.153  |
| 1.019                 |             |        |        |         |
| 9/30/2015 8:00:00 PM  | 2557800.000 | 65.434 | 17.031 | 147.397 |
| 35533.406             | 41912.879   | 27.047 | 28.501 | 28.143  |
| 1.019                 |             |        |        |         |
| 9/30/2015 8:15:00 PM  | 2558700.000 | 65.440 | 17.030 | 147.411 |
| 35506.449             | 41881.672   | 27.025 | 28.480 | 28.164  |
| 1.019                 |             |        |        |         |
| 9/30/2015 8:30:00 PM  | 2559600.000 | 65.434 | 17.031 | 147.397 |
| 35501.066             | 41874.992   | 27.020 | 28.475 | 28.168  |
| 1.019                 |             |        |        |         |
| 9/30/2015 8:45:00 PM  | 2560500.000 | 65.434 | 17.032 | 147.397 |
| 35522.254             | 41899.148   | 27.038 | 28.491 | 28.151  |
| 1.019                 |             |        |        |         |
| 9/30/2015 9:00:00 PM  | 2561400.000 | 65.434 | 17.030 | 147.397 |
| 35507.020             | 41882.250   | 27.025 | 28.480 | 28.163  |
| 1.019                 |             |        |        |         |
| 9/30/2015 9:15:00 PM  | 2562300.000 | 65.435 | 17.030 | 147.398 |
| 35516.602             | 41893.555   | 27.033 | 28.488 | 28.156  |
| 1.019                 |             |        |        |         |
| 9/30/2015 9:30:00 PM  | 2563200.000 | 65.440 | 17.031 | 147.411 |
| 35514.910             | 41890.816   | 27.032 | 28.486 | 28.157  |
| 1.019                 |             |        |        |         |
| 9/30/2015 9:45:00 PM  | 2564100.000 | 65.435 | 17.032 | 147.398 |
| 35518.043             | 41893.684   | 27.034 | 28.488 | 28.155  |
| 1.019                 |             |        |        |         |
| 9/30/2015 10:00:00 PM | 2565000.000 | 65.441 | 17.032 | 147.413 |
| 35503.422             | 41876.938   | 27.022 | 28.476 | 28.166  |
| 1.019                 |             |        |        |         |
| 9/30/2015 10:15:00 PM | 2565900.000 | 65.443 | 17.032 | 147.418 |
| 35489.641             | 41860.348   | 27.010 | 28.465 | 28.177  |
| 1.019                 |             |        |        |         |
| 9/30/2015 10:30:00 PM | 2566800.000 | 65.447 | 17.031 | 147.425 |
| 35505.652             | 41879.898   | 27.024 | 28.478 | 28.165  |
| 1.019                 |             |        |        |         |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 9/30/2015 10:45:00 PM | 2567700.000 | 65.449 | 17.031 | 147.430 |
| 35484.672             | 41855.488   | 27.006 | 28.462 | 28.181  |
| 1.019                 |             |        |        |         |
| 9/30/2015 11:00:00 PM | 2568600.000 | 65.452 | 17.030 | 147.437 |
| 35527.383             | 41906.867   | 27.043 | 28.497 | 28.147  |
| 1.019                 |             |        |        |         |
| 9/30/2015 11:15:00 PM | 2569500.000 | 65.455 | 17.030 | 147.444 |
| 35491.207             | 41863.938   | 27.012 | 28.467 | 28.176  |
| 1.019                 |             |        |        |         |
| 9/30/2015 11:30:00 PM | 2570400.000 | 65.463 | 17.031 | 147.462 |
| 35499.988             | 41873.391   | 27.019 | 28.474 | 28.169  |
| 1.019                 |             |        |        |         |
| 9/30/2015 11:45:00 PM | 2571300.000 | 65.462 | 17.029 | 147.459 |
| 35514.598             | 41892.117   | 27.032 | 28.487 | 28.157  |
| 1.019                 |             |        |        |         |

Report Date: 10/5/2015 9:39:37 AM  
Report User Name: KMaker  
Report Computer Name: WKST46  
Application: WinSitu.exe  
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-3S Pre Test\_Append\_2015-10-01\_14-16-41-853.wsl  
Create Date: 10/1/2015 2:16:41 PM

Device Properties:

Device: Aqua TROLL 200  
Site: MPWSP MW-3S  
Device Name:  
Serial Number: 396211  
Firmware Version: 2.00  
Hardware Version: 3  
Device Address: 1  
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)  
Used Memory(%): 3  
Used Battery(%): 2

Log Configuration

Log Name: MPWSP MW-3S Pre Test  
Created By: nreynolds  
Computer Name: PROBOOK1  
Application: WinSitu.exe  
Application Version: 5.6.25.0  
Create Date: 3/13/2015 6:58:13 PM Pacific Daylight Time  
Log Setup Time Zone: Pacific Daylight Time  
Notes Size(bytes): 4096  
Overwrite when full: Enabled  
Scheduled Start Time: 3/13/2015 7:00:00 PM Pacific Daylight Time  
Scheduled Stop Time: No Stop Time  
Type: Linear  
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth  
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: 44.5023 (ft)  
Head Pressure: 19.756 (PSI)  
Temperature: 17.1158 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25  
Temperature Coefficient: 0.0191

TDS Factor: 0.68



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Log Notes:

| Date and Time         | Note   |
|-----------------------|--|
| 3/13/2015 6:58:21 PM  | Used Battery: 2% Used Memory: 6% User Name: nreynolds  |
| 3/20/2015 4:02:16 PM  | Log Download - Used Battery: 2% Used Memory: 6% User Name: GSSI  |
| 3/27/2015 10:43:18 AM | Log Download - Used Battery: 2% Used Memory: 7% User Name: GSSI  |
| 4/3/2015 1:47:20 PM   | Log Download - Used Battery: 3% Used Memory: 7% User Name: ECrowWillard  |
| 4/10/2015 8:44:27 AM  | Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard  |
| 4/17/2015 12:18:16 PM | Log Download - Used Battery: 4% Used Memory: 9% User Name: AKieta  |
| 4/21/2015 2:05:08 PM  | Log Download - Used Battery: 4% Used Memory: 9% User Name: ECrowWillard  |
| 4/24/2015 11:08:41 AM | Log Download - Used Battery: 4% Used Memory: 10% User Name: ECrowWillard   |
| 4/24/2015 11:12:58 AM | Log Download - Used Battery: 4% Used Memory: 10% User Name: ECrowWillard   |
| 4/30/2015 2:05:50 PM  | Log Download - Used Battery: 4% Used Memory: 10% User Name: GSSI   |
| 5/7/2015 12:30:29 PM  | Log Download - Used Battery: 5% Used Memory: 12% User Name: ECrowWillard Interval - Start Time: 4/30/2015 2:00:00 PM                             |
| 5/14/2015 4:06:35 PM  | Log Download - Used Battery: 5% Used Memory: 12% User Name: BDuarte  |
| 5/21/2015 11:34:25 AM | Log Download - Used Battery: 5% Used Memory: 14% User Name: CShaw  |
| 5/28/2015 9:06:35 AM  | Log Download - Used Battery: 6% Used Memory: 14% User Name: ECrowWillard Interval - Start Time: 5/7/2015 12:30:00 PM                             |
| 6/4/2015 12:21:35 PM  | Log Download - Used Battery: 6% Used Memory: 15% User Name: BDuarte  |
| 6/11/2015 11:48:09 AM | Log Download - Used Battery: 6% Used Memory: 15% User Name: BDuarte Interval - Start Time: 6/4/2015 12:15:00 PM                                  |
| 6/17/2015 8:00:33 AM  | Log Download - Used Battery: 7% Used Memory: 17% User Name: CShaw Interval - Start Time: 5/21/2015 11:30:00 AM                                   |
| 6/18/2015 8:47:14 AM  | Log Download - Used Battery: 7% Used Memory: 17% User Name: CShaw  |
| 6/25/2015 8:49:41 AM  | Log Download - Used Battery: 7% Used Memory: 17% User Name: BDuarte Interval - Start Time: 6/11/2015 11:45:00 AM                                 |
| 6/30/2015 11:08:57 AM | Log Download - Used Battery: 7% Used Memory: 18% User Name: BDuarte  |
| 7/2/2015 9:20:45 AM   | Log Download - Used Battery: 8% Used Memory: 18% User Name: CShaw  |
| 7/7/2015 11:29:49 AM  | Log Download - Used Battery: 8% Used Memory: 18% User Name: CShaw  |
| 7/7/2015 11:41:02 AM  | Log Download - Used Battery: 8% Used Memory: 18% User Name: CShaw  |
| 7/9/2015 9:14:34 AM   | Log Download - Used Battery: 8% Used Memory: 18% User Name: BDuarte Interval - Start Time: 6/30/2015 11:00:00 AM                                 |
| 7/13/2015 12:23:25 PM | Log Download - Used Battery: 8% Used Memory: 20% User Name: BDuarte Interval - Start Time: 7/9/2015 9:00:00 AM                                   |
| 7/16/2015 9:03:17 AM  | Log Download - Used Battery: 8% Used Memory: 20% User Name: CShaw Interval - Start Time: 7/7/2015 11:30:00 AM                                    |
| 7/23/2015 4:42:43 PM  | Log Download - Used Battery: 9% Used Memory: 20% User Name: KMakar   |
| 7/30/2015 10:25:24 AM | Log Download - Used Battery: 9% Used Memory: 21% User Name: BDuarte Interval - Start Time: 7/13/2015 12:15:00 PM                                 |
| 8/6/2015 3:00:32 PM   | Log Download - Used Battery: 10% Used Memory: 21% User Name: CShaw Interval - Start Time: 7/14/2015 2:15:00 PM Stop Time: 8/6/2015 1:30:00 PM    |
| 8/13/2015 1:34:06 PM  | Log Download - Used Battery: 10% Used Memory: 23% User Name: KMakar Interval - Start Time: 7/23/2015 4:30:00 PM                                  |
| 8/20/2015 11:01:51 AM | Log Download - Used Battery: 10% Used Memory: 23% User Name: BDuarte Interval - Start Time: 7/30/2015 10:15:00 AM                                |
| 8/27/2015 10:58:35 AM | Log Download - Used Battery: 11% Used Memory: 25% User Name: KMakar Interval - Start Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 10:55:00 AM |
| 9/3/2015 9:39:18 AM   | Log Download - Used Battery: 11% Used Memory: 25% User Name: CShaw Interval - Start Time: 8/1/2015 6:10:00 PM Stop Time: 9/3/2015 9:30:00 AM     |
| 9/10/2015 11:32:29 AM | Log Download - Used Battery: 11% Used Memory: 26% User Name: KMakar Interval - Start Time: 8/10/2015 8:30:00 AM Stop Time: 9/10/2015 11:30:00 AM |
| 9/17/2015 10:53:29 AM | Log Download - Used Battery: 12% Used Memory: 28% User Name: KMakar Interval - Start   |

Time: 9/1/2015 5:30:00 AM Stop Time: 9/17/2015 10:55:00 AM  
 9/24/2015 9:32:11 AM Log Download - Used Battery: 12% Used Memory: 28% User Name: CShaw Interval - Start  
 Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 9:00:00 AM  
 10/1/2015 2:15:31 PM Log Download - Used Battery: 12% Used Memory: 29% User Name: KMakar Interval - Start  
 Time: 9/15/2015 7:30:00 AM Stop Time: 10/1/2015 2:15:00 PM

Log Data:

Record Count: 2915

Sensors: 1

1 - 396211: PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Daylight Time

| Sensor: PCTD(G) 231ft    |                            | Sensor: PCTD(G) 231ft |                              | Sensor: PCTD(G) 231ft |      |
|--------------------------|----------------------------|-----------------------|------------------------------|-----------------------|------|
| Sensor: PCTD(G) 231ft    |                            | Sensor: PCTD(G) 231ft |                              | Sensor: PCTD(G) 231ft |      |
| Elapsed Time             | SN#: 396211                | SN#: 396211           | SN#: 396211                  | SN#: 396211           | SN#: |
| 396211                   | SN#: 396211                | SN#: 396211           | SN#: 396211                  | SN#: 396211           | SN#: |
| SN#: 396211              | SN#: 396211                | SN#: 396211           | SN#: 396211                  | SN#: 396211           | SN#: |
| Date and Time            | Seconds                    | Pressure (PSI)        | Temperature (C)              | Depth (ft)            |      |
| Actual Conductivity (µS) | Specific Conductivity (µS) | Salinity (PSU)        | Total Dissolved Solids (ppt) |                       |      |
| Resistivity (ohm-cm)     | Water Density (g/cm3)      |                       |                              |                       |      |
| 9/24/2015 12:00:00 AM    | 1967400.000                | 19.386                | 17.141                       | 43.669                |      |
| 28711.859                | 33782.664                  | 21.320                | 22.972                       | 34.829                |      |
| 1.015                    |                            |                       |                              |                       |      |
| 9/24/2015 12:15:00 AM    | 1968300.000                | 19.385                | 17.141                       | 43.667                |      |
| 28709.336                | 33779.766                  | 21.318                | 22.970                       | 34.832                |      |
| 1.015                    |                            |                       |                              |                       |      |
| 9/24/2015 12:30:00 AM    | 1969200.000                | 19.383                | 17.141                       | 43.662                |      |
| 28708.100                | 33778.438                  | 21.317                | 22.969                       | 34.833                |      |
| 1.015                    |                            |                       |                              |                       |      |
| 9/24/2015 12:45:00 AM    | 1970100.000                | 19.382                | 17.142                       | 43.659                |      |
| 28716.561                | 33787.527                  | 21.323                | 22.976                       | 34.823                |      |
| 1.015                    |                            |                       |                              |                       |      |
| 9/24/2015 1:00:00 AM     | 1971000.000                | 19.383                | 17.141                       | 43.663                |      |
| 28694.287                | 33761.988                  | 21.306                | 22.958                       | 34.850                |      |
| 1.015                    |                            |                       |                              |                       |      |
| 9/24/2015 1:15:00 AM     | 1971900.000                | 19.382                | 17.141                       | 43.661                |      |
| 28699.998                | 33768.902                  | 21.310                | 22.963                       | 34.843                |      |
| 1.015                    |                            |                       |                              |                       |      |
| 9/24/2015 1:30:00 AM     | 1972800.000                | 19.380                | 17.142                       | 43.656                |      |
| 28710.781                | 33781.203                  | 21.319                | 22.971                       | 34.830                |      |
| 1.015                    |                            |                       |                              |                       |      |
| 9/24/2015 1:45:00 AM     | 1973700.000                | 19.380                | 17.142                       | 43.655                |      |
| 28697.369                | 33764.949                  | 21.308                | 22.960                       | 34.846                |      |
| 1.015                    |                            |                       |                              |                       |      |
| 9/24/2015 2:00:00 AM     | 1974600.000                | 19.381                | 17.142                       | 43.658                |      |
| 28711.563                | 33781.914                  | 21.319                | 22.972                       | 34.829                |      |
| 1.015                    |                            |                       |                              |                       |      |
| 9/24/2015 2:15:00 AM     | 1975500.000                | 19.382                | 17.141                       | 43.660                |      |
| 28681.607                | 33747.336                  | 21.295                | 22.948                       | 34.866                |      |

|                      |             |        |        |        |
|----------------------|-------------|--------|--------|--------|
| 1.015                |             |        |        |        |
| 9/24/2015 2:30:00 AM | 1976400.000 | 19.384 | 17.143 | 43.665 |
| 28699.811            | 33767.559   | 21.309 | 22.962 | 34.843 |
| 1.015                |             |        |        |        |
| 9/24/2015 2:45:00 AM | 1977300.000 | 19.380 | 17.142 | 43.655 |
| 28724.604            | 33797.328   | 21.330 | 22.982 | 34.813 |
| 1.015                |             |        |        |        |
| 9/24/2015 3:00:00 AM | 1978200.000 | 19.383 | 17.142 | 43.663 |
| 28696.908            | 33764.742   | 21.307 | 22.960 | 34.847 |
| 1.015                |             |        |        |        |
| 9/24/2015 3:15:00 AM | 1979100.000 | 19.384 | 17.142 | 43.663 |
| 28712.373            | 33782.602   | 21.320 | 22.972 | 34.828 |
| 1.015                |             |        |        |        |
| 9/24/2015 3:30:00 AM | 1980000.000 | 19.384 | 17.142 | 43.665 |
| 28707.674            | 33777.074   | 21.316 | 22.968 | 34.834 |
| 1.015                |             |        |        |        |
| 9/24/2015 3:45:00 AM | 1980900.000 | 19.380 | 17.142 | 43.656 |
| 28673.547            | 33737.254   | 21.288 | 22.941 | 34.875 |
| 1.015                |             |        |        |        |
| 9/24/2015 4:00:00 AM | 1981800.000 | 19.381 | 17.142 | 43.657 |
| 28718.248            | 33789.578   | 21.325 | 22.977 | 34.821 |
| 1.015                |             |        |        |        |
| 9/24/2015 4:15:00 AM | 1982700.000 | 19.380 | 17.142 | 43.655 |
| 28712.754            | 33782.848   | 21.320 | 22.972 | 34.828 |
| 1.015                |             |        |        |        |
| 9/24/2015 4:30:00 AM | 1983600.000 | 19.381 | 17.143 | 43.658 |
| 28690.998            | 33756.719   | 21.302 | 22.955 | 34.854 |
| 1.015                |             |        |        |        |
| 9/24/2015 4:45:00 AM | 1984500.000 | 19.380 | 17.143 | 43.656 |
| 28713.596            | 33783.172   | 21.320 | 22.973 | 34.827 |
| 1.015                |             |        |        |        |
| 9/24/2015 5:00:00 AM | 1985400.000 | 19.377 | 17.144 | 43.648 |
| 28711.756            | 33780.480   | 21.318 | 22.971 | 34.829 |
| 1.015                |             |        |        |        |
| 9/24/2015 5:15:00 AM | 1986300.000 | 19.378 | 17.144 | 43.651 |
| 28717.088            | 33787.020   | 21.323 | 22.975 | 34.822 |
| 1.015                |             |        |        |        |
| 9/24/2015 5:30:00 AM | 1987200.000 | 19.381 | 17.144 | 43.657 |
| 28681.746            | 33745.508   | 21.294 | 22.947 | 34.865 |
| 1.015                |             |        |        |        |
| 9/24/2015 5:45:00 AM | 1988100.000 | 19.379 | 17.144 | 43.653 |
| 28725.324            | 33796.641   | 21.330 | 22.982 | 34.812 |
| 1.015                |             |        |        |        |
| 9/24/2015 6:00:00 AM | 1989000.000 | 19.379 | 17.143 | 43.653 |
| 28704.666            | 33772.742   | 21.313 | 22.965 | 34.838 |
| 1.015                |             |        |        |        |
| 9/24/2015 6:15:00 AM | 1989900.000 | 19.380 | 17.144 | 43.656 |
| 28712.049            | 33781.227   | 21.319 | 22.971 | 34.829 |
| 1.015                |             |        |        |        |
| 9/24/2015 6:30:00 AM | 1990800.000 | 19.378 | 17.144 | 43.652 |
| 28703.920            | 33771.184   | 21.312 | 22.964 | 34.838 |
| 1.015                |             |        |        |        |
| 9/24/2015 6:45:00 AM | 1991700.000 | 19.379 | 17.144 | 43.653 |
| 28715.836            | 33785.082   | 21.322 | 22.974 | 34.824 |
| 1.015                |             |        |        |        |
| 9/24/2015 7:00:00 AM | 1992600.000 | 19.377 | 17.144 | 43.649 |

|   |                          |                  |                  |                  |
|---|--------------------------|------------------|------------------|------------------|
| 28679.514<br>1.015                          | 33742.414                | 21.292           | 22.945           | 34.868           |
| 9/24/2015 7:15:00 AM<br>28703.197<br>1.015  | 1993500.000<br>33770.543 | 19.377<br>21.312 | 17.144<br>22.964 | 43.649<br>34.839 |
| 9/24/2015 7:30:00 AM<br>28687.279<br>1.015  | 1994400.000<br>33751.949 | 19.379<br>21.299 | 17.144<br>22.951 | 43.653<br>34.859 |
| 9/24/2015 7:45:00 AM<br>28695.172<br>1.015  | 1995300.000<br>33760.969 | 19.379<br>21.305 | 17.144<br>22.957 | 43.653<br>34.849 |
| 9/24/2015 8:00:00 AM<br>28678.020<br>1.015  | 1996200.000<br>33740.789 | 19.378<br>21.291 | 17.144<br>22.944 | 43.652<br>34.870 |
| 9/24/2015 8:15:00 AM<br>28682.084<br>1.015  | 1997100.000<br>33746.035 | 19.376<br>21.295 | 17.143<br>22.947 | 43.647<br>34.865 |
| 9/24/2015 8:30:00 AM<br>28637.262<br>1.015  | 1998000.000<br>33693.102 | 19.380<br>21.258 | 17.144<br>22.911 | 43.655<br>34.920 |
| 9/24/2015 8:45:00 AM<br>28687.652<br>1.015  | 1998900.000<br>33753.121 | 19.378<br>21.299 | 17.143<br>22.952 | 43.651<br>34.858 |
| 9/24/2015 9:00:00 AM<br>28668.932<br>1.015  | 1999800.000<br>33730.098 | 19.377<br>21.283 | 17.144<br>22.936 | 43.648<br>34.881 |
| 9/24/2015 9:15:00 AM<br>28651.643<br>1.015  | 2000700.000<br>33709.949 | 19.379<br>21.270 | 17.144<br>22.923 | 43.653<br>34.902 |
| 9/24/2015 9:30:00 AM<br>28690.494<br>1.015  | 2001600.000<br>33755.801 | 19.378<br>21.301 | 17.144<br>22.954 | 43.651<br>34.855 |
| 9/24/2015 9:45:00 AM<br>28669.150<br>1.015  | 2002500.000<br>33730.816 | 19.377<br>21.284 | 17.143<br>22.937 | 43.649<br>34.881 |
| 9/24/2015 10:00:00 AM<br>28697.873<br>1.015 | 2003400.000<br>33764.277 | 19.376<br>21.307 | 17.144<br>22.960 | 43.646<br>34.846 |
| 9/24/2015 10:15:00 AM<br>28658.426<br>1.015 | 2004300.000<br>33718.004 | 19.380<br>21.275 | 17.144<br>22.928 | 43.655<br>34.894 |
| 9/24/2015 10:30:00 AM<br>28669.564<br>1.015 | 2005200.000<br>33731.305 | 19.374<br>21.284 | 17.143<br>22.937 | 43.642<br>34.880 |
| 9/24/2015 10:45:00 AM<br>28655.631<br>1.015 | 2006100.000<br>33714.973 | 19.374<br>21.273 | 17.143<br>22.926 | 43.641<br>34.897 |
| 9/24/2015 11:00:00 AM<br>28691.090<br>1.015 | 2007000.000<br>33756.828 | 19.378<br>21.302 | 17.143<br>22.955 | 43.650<br>34.854 |
| 9/24/2015 11:15:00 AM<br>28677.578<br>1.015 | 2007900.000<br>33741.063 | 19.378<br>21.291 | 17.143<br>22.944 | 43.650<br>34.870 |
| 9/24/2015 11:30:00 AM<br>28648.678<br>1.015 | 2008800.000<br>33706.664 | 19.374<br>21.267 | 17.144<br>22.921 | 43.641<br>34.906 |

|   |                          |                  |                  |                  |
|---|--------------------------|------------------|------------------|------------------|
| 9/24/2015 11:45:00 AM<br>28670.742<br>1.015 | 2009700.000<br>33732.625 | 19.376<br>21.285 | 17.144<br>22.938 | 43.646<br>34.879 |
| 9/24/2015 12:00:00 PM<br>28658.270<br>1.015 | 2010600.000<br>33718.742 | 19.378<br>21.276 | 17.142<br>22.929 | 43.652<br>34.894 |
| 9/24/2015 12:15:00 PM<br>28661.166<br>1.015 | 2011500.000<br>33721.688 | 19.375<br>21.278 | 17.143<br>22.931 | 43.644<br>34.890 |
| 9/24/2015 12:30:00 PM<br>28649.836<br>1.015 | 2012400.000<br>33708.289 | 19.378<br>21.268 | 17.143<br>22.922 | 43.650<br>34.904 |
| 9/24/2015 12:45:00 PM<br>28660.076<br>1.015 | 2013300.000<br>33720.012 | 19.374<br>21.276 | 17.144<br>22.930 | 43.642<br>34.892 |
| 9/24/2015 1:00:00 PM<br>28601.973<br>1.015  | 2014200.000<br>33651.449 | 19.378<br>21.229 | 17.144<br>22.883 | 43.652<br>34.963 |
| 9/24/2015 1:15:00 PM<br>28655.850<br>1.015  | 2015100.000<br>33714.973 | 19.379<br>21.273 | 17.144<br>22.926 | 43.653<br>34.897 |
| 9/24/2015 1:30:00 PM<br>28651.025<br>1.015  | 2016000.000<br>33708.629 | 19.376<br>21.269 | 17.145<br>22.922 | 43.646<br>34.903 |
| 9/24/2015 1:45:00 PM<br>28620.547<br>1.015  | 2016900.000<br>33673.367 | 19.377<br>21.244 | 17.144<br>22.898 | 43.649<br>34.940 |
| 9/24/2015 2:00:00 PM<br>28645.359<br>1.015  | 2017800.000<br>33702.098 | 19.378<br>21.264 | 17.144<br>22.917 | 43.650<br>34.910 |
| 9/24/2015 2:15:00 PM<br>28644.375<br>1.015  | 2018700.000<br>33701.336 | 19.376<br>21.264 | 17.144<br>22.917 | 43.646<br>34.911 |
| 9/24/2015 2:30:00 PM<br>28629.418<br>1.015  | 2019600.000<br>33683.207 | 19.376<br>21.251 | 17.145<br>22.905 | 43.646<br>34.929 |
| 9/24/2015 2:45:00 PM<br>28653.420<br>1.015  | 2020500.000<br>33711.313 | 19.376<br>21.270 | 17.145<br>22.924 | 43.646<br>34.900 |
| 9/24/2015 3:00:00 PM<br>28649.756<br>1.015  | 2021400.000<br>33707.461 | 19.374<br>21.268 | 17.144<br>22.921 | 43.642<br>34.904 |
| 9/24/2015 3:15:00 PM<br>28648.670<br>1.015  | 2022300.000<br>33706.258 | 19.374<br>21.267 | 17.144<br>22.920 | 43.642<br>34.906 |
| 9/24/2015 3:30:00 PM<br>28655.396<br>1.015  | 2023200.000<br>33713.977 | 19.377<br>21.272 | 17.144<br>22.926 | 43.648<br>34.897 |
| 9/24/2015 3:45:00 PM<br>28624.867<br>1.015  | 2024100.000<br>33678.254 | 19.378<br>21.248 | 17.144<br>22.901 | 43.652<br>34.935 |
| 9/24/2015 4:00:00 PM<br>28649.348<br>1.015  | 2025000.000<br>33706.859 | 19.378<br>21.267 | 17.144<br>22.921 | 43.651<br>34.905 |
| 9/24/2015 4:15:00 PM<br>28631.723           | 2025900.000<br>33686.121 | 19.377<br>21.253 | 17.144<br>22.907 | 43.648<br>34.926 |

|                      |             |        |        |        |
|----------------------|-------------|--------|--------|--------|
| 1.015                |             |        |        |        |
| 9/24/2015 4:30:00 PM | 2026800.000 | 19.375 | 17.144 | 43.644 |
| 28642.053            | 33698.473   | 21.262 | 22.915 | 34.914 |
| 1.015                |             |        |        |        |
| 9/24/2015 4:45:00 PM | 2027700.000 | 19.376 | 17.144 | 43.646 |
| 28667.688            | 33728.695   | 21.283 | 22.936 | 34.882 |
| 1.015                |             |        |        |        |
| 9/24/2015 5:00:00 PM | 2028600.000 | 19.377 | 17.144 | 43.649 |
| 28640.402            | 33696.332   | 21.260 | 22.914 | 34.916 |
| 1.015                |             |        |        |        |
| 9/24/2015 5:15:00 PM | 2029500.000 | 19.379 | 17.144 | 43.653 |
| 28655.213            | 33714.355   | 21.273 | 22.926 | 34.898 |
| 1.015                |             |        |        |        |
| 9/24/2015 5:30:00 PM | 2030400.000 | 19.378 | 17.143 | 43.652 |
| 28632.957            | 33688.297   | 21.254 | 22.908 | 34.925 |
| 1.015                |             |        |        |        |
| 9/24/2015 5:45:00 PM | 2031300.000 | 19.380 | 17.143 | 43.656 |
| 28639.260            | 33696.184   | 21.260 | 22.913 | 34.917 |
| 1.015                |             |        |        |        |
| 9/24/2015 6:00:00 PM | 2032200.000 | 19.378 | 17.143 | 43.652 |
| 28625.328            | 33679.453   | 21.248 | 22.902 | 34.934 |
| 1.015                |             |        |        |        |
| 9/24/2015 6:15:00 PM | 2033100.000 | 19.377 | 17.143 | 43.649 |
| 28658.959            | 33719.090   | 21.276 | 22.929 | 34.893 |
| 1.015                |             |        |        |        |
| 9/24/2015 6:30:00 PM | 2034000.000 | 19.381 | 17.143 | 43.657 |
| 28648.807            | 33707.285   | 21.268 | 22.921 | 34.905 |
| 1.015                |             |        |        |        |
| 9/24/2015 6:45:00 PM | 2034900.000 | 19.380 | 17.143 | 43.655 |
| 28657.313            | 33717.488   | 21.275 | 22.928 | 34.895 |
| 1.015                |             |        |        |        |
| 9/24/2015 7:00:00 PM | 2035800.000 | 19.381 | 17.143 | 43.658 |
| 28652.451            | 33711.574   | 21.271 | 22.924 | 34.901 |
| 1.015                |             |        |        |        |
| 9/24/2015 7:15:00 PM | 2036700.000 | 19.380 | 17.143 | 43.655 |
| 28632.078            | 33687.867   | 21.254 | 22.908 | 34.926 |
| 1.015                |             |        |        |        |
| 9/24/2015 7:30:00 PM | 2037600.000 | 19.381 | 17.142 | 43.657 |
| 28657.484            | 33717.820   | 21.275 | 22.928 | 34.895 |
| 1.015                |             |        |        |        |
| 9/24/2015 7:45:00 PM | 2038500.000 | 19.382 | 17.141 | 43.660 |
| 28664.063            | 33726.496   | 21.281 | 22.934 | 34.887 |
| 1.015                |             |        |        |        |
| 9/24/2015 8:00:00 PM | 2039400.000 | 19.385 | 17.142 | 43.667 |
| 28668.141            | 33730.691   | 21.284 | 22.937 | 34.882 |
| 1.015                |             |        |        |        |
| 9/24/2015 8:15:00 PM | 2040300.000 | 19.383 | 17.141 | 43.663 |
| 28648.316            | 33708.031   | 21.268 | 22.921 | 34.906 |
| 1.015                |             |        |        |        |
| 9/24/2015 8:30:00 PM | 2041200.000 | 19.384 | 17.141 | 43.663 |
| 28664.445            | 33726.805   | 21.281 | 22.934 | 34.886 |
| 1.015                |             |        |        |        |
| 9/24/2015 8:45:00 PM | 2042100.000 | 19.388 | 17.141 | 43.673 |
| 28635.068            | 33692.242   | 21.257 | 22.911 | 34.922 |
| 1.015                |             |        |        |        |
| 9/24/2015 9:00:00 PM | 2043000.000 | 19.383 | 17.142 | 43.663 |

|                       |             |        |        |        |
|-----------------------|-------------|--------|--------|--------|
| 28648.695             | 33708.078   | 21.268 | 22.921 | 34.906 |
| 1.015                 |             |        |        |        |
| 9/24/2015 9:15:00 PM  | 2043900.000 | 19.384 | 17.140 | 43.663 |
| 28658.602             | 33720.797   | 21.277 | 22.930 | 34.894 |
| 1.015                 |             |        |        |        |
| 9/24/2015 9:30:00 PM  | 2044800.000 | 19.386 | 17.140 | 43.668 |
| 28652.279             | 33713.688   | 21.272 | 22.925 | 34.901 |
| 1.015                 |             |        |        |        |
| 9/24/2015 9:45:00 PM  | 2045700.000 | 19.388 | 17.141 | 43.673 |
| 28657.680             | 33719.309   | 21.276 | 22.929 | 34.895 |
| 1.015                 |             |        |        |        |
| 9/24/2015 10:00:00 PM | 2046600.000 | 19.386 | 17.140 | 43.670 |
| 28655.373             | 33716.938   | 21.274 | 22.928 | 34.897 |
| 1.015                 |             |        |        |        |
| 9/24/2015 10:15:00 PM | 2047500.000 | 19.388 | 17.140 | 43.674 |
| 28667.977             | 33732.289   | 21.285 | 22.938 | 34.882 |
| 1.015                 |             |        |        |        |
| 9/24/2015 10:30:00 PM | 2048400.000 | 19.392 | 17.139 | 43.683 |
| 28655.605             | 33718.000   | 21.275 | 22.928 | 34.897 |
| 1.015                 |             |        |        |        |
| 9/24/2015 10:45:00 PM | 2049300.000 | 19.390 | 17.139 | 43.677 |
| 28671.438             | 33736.566   | 21.288 | 22.941 | 34.878 |
| 1.015                 |             |        |        |        |
| 9/24/2015 11:00:00 PM | 2050200.000 | 19.389 | 17.140 | 43.676 |
| 28660.357             | 33723.066   | 21.278 | 22.932 | 34.891 |
| 1.015                 |             |        |        |        |
| 9/24/2015 11:15:00 PM | 2051100.000 | 19.391 | 17.139 | 43.680 |
| 28655.998             | 33718.398   | 21.275 | 22.929 | 34.897 |
| 1.015                 |             |        |        |        |
| 9/24/2015 11:30:00 PM | 2052000.000 | 19.389 | 17.140 | 43.675 |
| 28654.145             | 33715.621   | 21.273 | 22.927 | 34.899 |
| 1.015                 |             |        |        |        |
| 9/24/2015 11:45:00 PM | 2052900.000 | 19.390 | 17.140 | 43.677 |
| 28659.027             | 33721.367   | 21.277 | 22.931 | 34.893 |
| 1.015                 |             |        |        |        |
| 9/25/2015 12:00:00 AM | 2053800.000 | 19.391 | 17.140 | 43.680 |
| 28685.668             | 33753.109   | 21.299 | 22.952 | 34.861 |
| 1.015                 |             |        |        |        |
| 9/25/2015 12:15:00 AM | 2054700.000 | 19.391 | 17.139 | 43.680 |
| 28673.125             | 33739.016   | 21.289 | 22.943 | 34.876 |
| 1.015                 |             |        |        |        |
| 9/25/2015 12:30:00 AM | 2055600.000 | 19.389 | 17.139 | 43.675 |
| 28708.115             | 33779.656   | 21.318 | 22.970 | 34.833 |
| 1.015                 |             |        |        |        |
| 9/25/2015 12:45:00 AM | 2056500.000 | 19.393 | 17.139 | 43.684 |
| 28657.939             | 33721.285   | 21.277 | 22.930 | 34.894 |
| 1.015                 |             |        |        |        |
| 9/25/2015 1:00:00 AM  | 2057400.000 | 19.396 | 17.138 | 43.691 |
| 28663.383             | 33727.824   | 21.282 | 22.935 | 34.888 |
| 1.015                 |             |        |        |        |
| 9/25/2015 1:15:00 AM  | 2058300.000 | 19.392 | 17.140 | 43.683 |
| 28667.395             | 33731.605   | 21.284 | 22.937 | 34.883 |
| 1.015                 |             |        |        |        |
| 9/25/2015 1:30:00 AM  | 2059200.000 | 19.393 | 17.140 | 43.684 |
| 28671.184             | 33736.004   | 21.287 | 22.940 | 34.878 |
| 1.015                 |             |        |        |        |

|  |                          |                  |                  |                  |
|--|--------------------------|------------------|------------------|------------------|
| 9/25/2015 1:45:00 AM<br>28650.221<br>1.015 | 2060100.000<br>33710.742 | 19.393<br>21.270 | 17.141<br>22.923 | 43.684<br>34.904 |
| 9/25/2015 2:00:00 AM<br>28654.771<br>1.015 | 2061000.000<br>33715.887 | 19.390<br>21.274 | 17.141<br>22.927 | 43.678<br>34.898 |
| 9/25/2015 2:15:00 AM<br>28689.375<br>1.015 | 2061900.000<br>33757.078 | 19.391<br>21.302 | 17.140<br>22.955 | 43.680<br>34.856 |
| 9/25/2015 2:30:00 AM<br>28669.850<br>1.015 | 2062800.000<br>33733.969 | 19.396<br>21.286 | 17.140<br>22.939 | 43.692<br>34.880 |
| 9/25/2015 2:45:00 AM<br>28673.141<br>1.015 | 2063700.000<br>33737.441 | 19.393<br>21.288 | 17.141<br>22.941 | 43.685<br>34.876 |
| 9/25/2015 3:00:00 AM<br>28673.670<br>1.015 | 2064600.000<br>33738.332 | 19.395<br>21.289 | 17.141<br>22.942 | 43.689<br>34.875 |
| 9/25/2015 3:15:00 AM<br>28678.865<br>1.015 | 2065500.000<br>33744.969 | 19.399<br>21.294 | 17.140<br>22.947 | 43.698<br>34.869 |
| 9/25/2015 3:30:00 AM<br>28685.484<br>1.015 | 2066400.000<br>33751.766 | 19.395<br>21.298 | 17.141<br>22.951 | 43.690<br>34.861 |
| 9/25/2015 3:45:00 AM<br>28685.342<br>1.015 | 2067300.000<br>33752.465 | 19.400<br>21.299 | 17.140<br>22.952 | 43.700<br>34.861 |
| 9/25/2015 4:00:00 AM<br>28675.010<br>1.015 | 2068200.000<br>33740.641 | 19.396<br>21.291 | 17.140<br>22.944 | 43.692<br>34.874 |
| 9/25/2015 4:15:00 AM<br>28680.043<br>1.015 | 2069100.000<br>33745.832 | 19.394<br>21.294 | 17.141<br>22.947 | 43.686<br>34.867 |
| 9/25/2015 4:30:00 AM<br>28655.031<br>1.015 | 2070000.000<br>33717.059 | 19.397<br>21.274 | 17.140<br>22.928 | 43.694<br>34.898 |
| 9/25/2015 4:45:00 AM<br>28681.689<br>1.015 | 2070900.000<br>33748.164 | 19.400<br>21.296 | 17.140<br>22.949 | 43.700<br>34.865 |
| 9/25/2015 5:00:00 AM<br>28670.021<br>1.015 | 2071800.000<br>33733.438 | 19.398<br>21.286 | 17.141<br>22.939 | 43.696<br>34.880 |
| 9/25/2015 5:15:00 AM<br>28696.727<br>1.015 | 2072700.000<br>33765.328 | 19.399<br>21.308 | 17.141<br>22.960 | 43.698<br>34.847 |
| 9/25/2015 5:30:00 AM<br>28668.828<br>1.015 | 2073600.000<br>33732.770 | 19.400<br>21.285 | 17.140<br>22.938 | 43.701<br>34.881 |
| 9/25/2015 5:45:00 AM<br>28689.705<br>1.015 | 2074500.000<br>33756.793 | 19.396<br>21.302 | 17.141<br>22.955 | 43.692<br>34.856 |
| 9/25/2015 6:00:00 AM<br>28681.186<br>1.015 | 2075400.000<br>33746.969 | 19.399<br>21.295 | 17.141<br>22.948 | 43.698<br>34.866 |
| 9/25/2015 6:15:00 AM<br>28694.770          | 2076300.000<br>33764.219 | 19.398<br>21.307 | 17.139<br>22.960 | 43.696<br>34.850 |



|                       |             |        |        |        |
|-----------------------|-------------|--------|--------|--------|
| 1.015                 |             |        |        |        |
| 9/25/2015 6:30:00 AM  | 2077200.000 | 19.398 | 17.141 | 43.696 |
| 28695.596             | 33764.000   | 21.307 | 22.960 | 34.849 |
| 1.015                 |             |        |        |        |
| 9/25/2015 6:45:00 AM  | 2078100.000 | 19.402 | 17.141 | 43.705 |
| 28682.236             | 33747.813   | 21.296 | 22.949 | 34.865 |
| 1.015                 |             |        |        |        |
| 9/25/2015 7:00:00 AM  | 2079000.000 | 19.398 | 17.141 | 43.696 |
| 28689.074             | 33756.191   | 21.302 | 22.954 | 34.856 |
| 1.015                 |             |        |        |        |
| 9/25/2015 7:15:00 AM  | 2079900.000 | 19.399 | 17.141 | 43.699 |
| 28694.139             | 33762.148   | 21.306 | 22.958 | 34.850 |
| 1.015                 |             |        |        |        |
| 9/25/2015 7:30:00 AM  | 2080800.000 | 19.399 | 17.141 | 43.698 |
| 28692.611             | 33760.352   | 21.304 | 22.957 | 34.852 |
| 1.015                 |             |        |        |        |
| 9/25/2015 7:45:00 AM  | 2081700.000 | 19.401 | 17.140 | 43.702 |
| 28682.900             | 33749.457   | 21.297 | 22.950 | 34.864 |
| 1.015                 |             |        |        |        |
| 9/25/2015 8:00:00 AM  | 2082600.000 | 19.403 | 17.140 | 43.708 |
| 28687.836             | 33755.195   | 21.301 | 22.954 | 34.858 |
| 1.015                 |             |        |        |        |
| 9/25/2015 8:15:00 AM  | 2083500.000 | 19.404 | 17.141 | 43.710 |
| 28700.646             | 33769.867   | 21.311 | 22.964 | 34.842 |
| 1.015                 |             |        |        |        |
| 9/25/2015 8:30:00 AM  | 2084400.000 | 19.400 | 17.140 | 43.700 |
| 28697.100             | 33766.363   | 21.309 | 22.961 | 34.847 |
| 1.015                 |             |        |        |        |
| 9/25/2015 8:45:00 AM  | 2085300.000 | 19.405 | 17.140 | 43.713 |
| 28665.684             | 33729.199   | 21.283 | 22.936 | 34.885 |
| 1.015                 |             |        |        |        |
| 9/25/2015 9:00:00 AM  | 2086200.000 | 19.399 | 17.141 | 43.697 |
| 28685.119             | 33751.398   | 21.298 | 22.951 | 34.861 |
| 1.015                 |             |        |        |        |
| 9/25/2015 9:15:00 AM  | 2087100.000 | 19.401 | 17.141 | 43.703 |
| 28679.855             | 33745.402   | 21.294 | 22.947 | 34.868 |
| 1.015                 |             |        |        |        |
| 9/25/2015 9:30:00 AM  | 2088000.000 | 19.403 | 17.140 | 43.708 |
| 28690.277             | 33757.934   | 21.303 | 22.955 | 34.855 |
| 1.015                 |             |        |        |        |
| 9/25/2015 9:45:00 AM  | 2088900.000 | 19.403 | 17.141 | 43.706 |
| 28684.322             | 33750.801   | 21.298 | 22.951 | 34.862 |
| 1.015                 |             |        |        |        |
| 9/25/2015 10:00:00 AM | 2089800.000 | 19.399 | 17.140 | 43.699 |
| 28705.021             | 33775.418   | 21.315 | 22.967 | 34.837 |
| 1.015                 |             |        |        |        |
| 9/25/2015 10:15:00 AM | 2090700.000 | 19.403 | 17.140 | 43.708 |
| 28683.850             | 33750.633   | 21.298 | 22.950 | 34.863 |
| 1.015                 |             |        |        |        |
| 9/25/2015 10:30:00 AM | 2091600.000 | 19.405 | 17.140 | 43.712 |
| 28696.242             | 33765.289   | 21.308 | 22.960 | 34.848 |
| 1.015                 |             |        |        |        |
| 9/25/2015 10:45:00 AM | 2092500.000 | 19.401 | 17.140 | 43.704 |
| 28679.867             | 33746.219   | 21.295 | 22.947 | 34.868 |
| 1.015                 |             |        |        |        |
| 9/25/2015 11:00:00 AM | 2093400.000 | 19.405 | 17.140 | 43.711 |

|                       |             |        |        |        |
|-----------------------|-------------|--------|--------|--------|
| 28686.514             | 33753.578   | 21.300 | 22.952 | 34.860 |
| 1.015                 |             |        |        |        |
| 9/25/2015 11:15:00 AM | 2094300.000 | 19.406 | 17.140 | 43.714 |
| 28689.059             | 33756.836   | 21.302 | 22.955 | 34.856 |
| 1.015                 |             |        |        |        |
| 9/25/2015 11:30:00 AM | 2095200.000 | 19.406 | 17.140 | 43.713 |
| 28688.564             | 33756.055   | 21.301 | 22.954 | 34.857 |
| 1.015                 |             |        |        |        |
| 9/25/2015 11:45:00 AM | 2096100.000 | 19.412 | 17.140 | 43.727 |
| 28717.830             | 33790.559   | 21.325 | 22.978 | 34.822 |
| 1.015                 |             |        |        |        |
| 9/25/2015 12:00:00 PM | 2097000.000 | 19.407 | 17.140 | 43.716 |
| 28680.453             | 33746.578   | 21.295 | 22.948 | 34.867 |
| 1.015                 |             |        |        |        |
| 9/25/2015 12:15:00 PM | 2097900.000 | 19.405 | 17.140 | 43.712 |
| 28672.492             | 33737.605   | 21.289 | 22.942 | 34.877 |
| 1.015                 |             |        |        |        |
| 9/25/2015 12:30:00 PM | 2098800.000 | 19.405 | 17.141 | 43.713 |
| 28705.918             | 33776.008   | 21.315 | 22.968 | 34.836 |
| 1.015                 |             |        |        |        |
| 9/25/2015 12:45:00 PM | 2099700.000 | 19.408 | 17.141 | 43.718 |
| 28685.637             | 33752.078   | 21.299 | 22.951 | 34.861 |
| 1.015                 |             |        |        |        |
| 9/25/2015 1:00:00 PM  | 2100600.000 | 19.402 | 17.140 | 43.705 |
| 28674.424             | 33739.746   | 21.290 | 22.943 | 34.874 |
| 1.015                 |             |        |        |        |
| 9/25/2015 1:15:00 PM  | 2101500.000 | 19.406 | 17.141 | 43.714 |
| 28686.334             | 33752.766   | 21.299 | 22.952 | 34.860 |
| 1.015                 |             |        |        |        |
| 9/25/2015 1:30:00 PM  | 2102400.000 | 19.413 | 17.141 | 43.730 |
| 28680.492             | 33745.828   | 21.294 | 22.947 | 34.867 |
| 1.015                 |             |        |        |        |
| 9/25/2015 1:45:00 PM  | 2103300.000 | 19.409 | 17.141 | 43.720 |
| 28689.215             | 33756.152   | 21.301 | 22.954 | 34.856 |
| 1.015                 |             |        |        |        |
| 9/25/2015 2:00:00 PM  | 2104200.000 | 19.405 | 17.141 | 43.711 |
| 28677.043             | 33741.965   | 21.292 | 22.945 | 34.871 |
| 1.015                 |             |        |        |        |
| 9/25/2015 2:15:00 PM  | 2105100.000 | 19.411 | 17.140 | 43.725 |
| 28662.600             | 33725.570   | 21.280 | 22.933 | 34.889 |
| 1.015                 |             |        |        |        |
| 9/25/2015 2:30:00 PM  | 2106000.000 | 19.410 | 17.141 | 43.723 |
| 28706.289             | 33776.180   | 21.315 | 22.968 | 34.836 |
| 1.015                 |             |        |        |        |
| 9/25/2015 2:45:00 PM  | 2106900.000 | 19.407 | 17.141 | 43.715 |
| 28684.527             | 33750.574   | 21.298 | 22.950 | 34.862 |
| 1.015                 |             |        |        |        |
| 9/25/2015 3:00:00 PM  | 2107800.000 | 19.404 | 17.141 | 43.710 |
| 28687.732             | 33754.207   | 21.300 | 22.953 | 34.858 |
| 1.015                 |             |        |        |        |
| 9/25/2015 3:15:00 PM  | 2108700.000 | 19.407 | 17.141 | 43.717 |
| 28677.654             | 33742.285   | 21.292 | 22.945 | 34.870 |
| 1.015                 |             |        |        |        |
| 9/25/2015 3:30:00 PM  | 2109600.000 | 19.411 | 17.142 | 43.726 |
| 28690.830             | 33757.457   | 21.302 | 22.955 | 34.854 |
| 1.015                 |             |        |        |        |

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|--|--------------------------|------------------|------------------|------------------|
| 9/25/2015 3:45:00 PM<br>28697.318<br>1.015 | 2110500.000<br>33764.887 | 19.410<br>21.308 | 17.142<br>22.960 | 43.723<br>34.846 |
| 9/25/2015 4:00:00 PM<br>28675.578<br>1.015 | 2111400.000<br>33738.980 | 19.409<br>21.290 | 17.143<br>22.943 | 43.720<br>34.873 |
| 9/25/2015 4:15:00 PM<br>28697.572<br>1.015 | 2112300.000<br>33765.125 | 19.407<br>21.308 | 17.142<br>22.960 | 43.717<br>34.846 |
| 9/25/2015 4:30:00 PM<br>28690.145<br>1.015 | 2113200.000<br>33755.980 | 19.407<br>21.301 | 17.143<br>22.954 | 43.716<br>34.855 |
| 9/25/2015 4:45:00 PM<br>28699.633<br>1.015 | 2114100.000<br>33767.086 | 19.412<br>21.309 | 17.143<br>22.962 | 43.727<br>34.844 |
| 9/25/2015 5:00:00 PM<br>28710.311<br>1.015 | 2115000.000<br>33779.309 | 19.410<br>21.318 | 17.143<br>22.970 | 43.723<br>34.831 |
| 9/25/2015 5:15:00 PM<br>28704.078<br>1.015 | 2115900.000<br>33771.578 | 19.411<br>21.312 | 17.144<br>22.965 | 43.724<br>34.838 |
| 9/25/2015 5:30:00 PM<br>28701.193<br>1.015 | 2116800.000<br>33768.453 | 19.414<br>21.310 | 17.144<br>22.963 | 43.732<br>34.842 |
| 9/25/2015 5:45:00 PM<br>28676.188<br>1.015 | 2117700.000<br>33739.234 | 19.406<br>21.290 | 17.143<br>22.943 | 43.714<br>34.872 |
| 9/25/2015 6:00:00 PM<br>28693.211<br>1.015 | 2118600.000<br>33758.996 | 19.407<br>21.304 | 17.144<br>22.956 | 43.715<br>34.851 |
| 9/25/2015 6:15:00 PM<br>28683.576<br>1.015 | 2119500.000<br>33747.852 | 19.415<br>21.296 | 17.143<br>22.949 | 43.733<br>34.863 |
| 9/25/2015 6:30:00 PM<br>28685.230<br>1.015 | 2120400.000<br>33750.000 | 19.411<br>21.297 | 17.143<br>22.950 | 43.725<br>34.861 |
| 9/25/2015 6:45:00 PM<br>28675.773<br>1.015 | 2121300.000<br>33738.012 | 19.413<br>21.289 | 17.144<br>22.942 | 43.730<br>34.873 |
| 9/25/2015 7:00:00 PM<br>28718.742<br>1.015 | 2122200.000<br>33789.492 | 19.410<br>21.325 | 17.143<br>22.977 | 43.723<br>34.820 |
| 9/25/2015 7:15:00 PM<br>28673.959<br>1.015 | 2123100.000<br>33736.473 | 19.414<br>21.288 | 17.143<br>22.941 | 43.732<br>34.875 |
| 9/25/2015 7:30:00 PM<br>28684.086<br>1.015 | 2124000.000<br>33748.656 | 19.413<br>21.296 | 17.143<br>22.949 | 43.731<br>34.863 |
| 9/25/2015 7:45:00 PM<br>28702.432<br>1.015 | 2124900.000<br>33770.305 | 19.411<br>21.311 | 17.143<br>22.964 | 43.724<br>34.840 |
| 9/25/2015 8:00:00 PM<br>28691.420<br>1.015 | 2125800.000<br>33757.480 | 19.415<br>21.302 | 17.143<br>22.955 | 43.733<br>34.854 |
| 9/25/2015 8:15:00 PM<br>28699.451          | 2126700.000<br>33766.531 | 19.413<br>21.309 | 17.143<br>22.961 | 43.730<br>34.844 |

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|-----------------------|-------------|--------|--------|--------|
| 1.015                 |             |        |        |        |
| 9/25/2015 8:30:00 PM  | 2127600.000 | 19.415 | 17.143 | 43.734 |
| 28683.465             | 33748.195   | 21.296 | 22.949 | 34.863 |
| 1.015                 |             |        |        |        |
| 9/25/2015 8:45:00 PM  | 2128500.000 | 19.413 | 17.143 | 43.730 |
| 28689.889             | 33755.480   | 21.301 | 22.954 | 34.855 |
| 1.015                 |             |        |        |        |
| 9/25/2015 9:00:00 PM  | 2129400.000 | 19.416 | 17.142 | 43.737 |
| 28688.635             | 33754.469   | 21.300 | 22.953 | 34.857 |
| 1.015                 |             |        |        |        |
| 9/25/2015 9:15:00 PM  | 2130300.000 | 19.413 | 17.142 | 43.730 |
| 28689.008             | 33755.176   | 21.301 | 22.954 | 34.857 |
| 1.015                 |             |        |        |        |
| 9/25/2015 9:30:00 PM  | 2131200.000 | 19.413 | 17.142 | 43.729 |
| 28683.971             | 33748.984   | 21.297 | 22.949 | 34.863 |
| 1.015                 |             |        |        |        |
| 9/25/2015 9:45:00 PM  | 2132100.000 | 19.417 | 17.143 | 43.738 |
| 28686.813             | 33752.199   | 21.299 | 22.951 | 34.859 |
| 1.015                 |             |        |        |        |
| 9/25/2015 10:00:00 PM | 2133000.000 | 19.419 | 17.142 | 43.743 |
| 28700.488             | 33768.684   | 21.310 | 22.963 | 34.843 |
| 1.015                 |             |        |        |        |
| 9/25/2015 10:15:00 PM | 2133900.000 | 19.411 | 17.142 | 43.725 |
| 28703.477             | 33772.074   | 21.313 | 22.965 | 34.839 |
| 1.015                 |             |        |        |        |
| 9/25/2015 10:30:00 PM | 2134800.000 | 19.418 | 17.142 | 43.741 |
| 28670.998             | 33733.789   | 21.286 | 22.939 | 34.878 |
| 1.015                 |             |        |        |        |
| 9/25/2015 10:45:00 PM | 2135700.000 | 19.416 | 17.142 | 43.736 |
| 28677.432             | 33741.824   | 21.292 | 22.944 | 34.871 |
| 1.015                 |             |        |        |        |
| 9/25/2015 11:00:00 PM | 2136600.000 | 19.416 | 17.142 | 43.737 |
| 28698.025             | 33766.059   | 21.308 | 22.961 | 34.846 |
| 1.015                 |             |        |        |        |
| 9/25/2015 11:15:00 PM | 2137500.000 | 19.418 | 17.141 | 43.742 |
| 28689.365             | 33756.395   | 21.302 | 22.954 | 34.856 |
| 1.015                 |             |        |        |        |
| 9/25/2015 11:30:00 PM | 2138400.000 | 19.417 | 17.141 | 43.740 |
| 28724.199             | 33797.184   | 21.330 | 22.982 | 34.814 |
| 1.015                 |             |        |        |        |
| 9/25/2015 11:45:00 PM | 2139300.000 | 19.418 | 17.140 | 43.742 |
| 28710.840             | 33782.199   | 21.320 | 22.972 | 34.830 |
| 1.015                 |             |        |        |        |
| 9/26/2015 12:00:00 AM | 2140200.000 | 19.415 | 17.140 | 43.734 |
| 28712.828             | 33784.539   | 21.321 | 22.973 | 34.828 |
| 1.015                 |             |        |        |        |
| 9/26/2015 12:15:00 AM | 2141100.000 | 19.420 | 17.141 | 43.745 |
| 28705.703             | 33775.492   | 21.315 | 22.967 | 34.836 |
| 1.015                 |             |        |        |        |
| 9/26/2015 12:30:00 AM | 2142000.000 | 19.418 | 17.141 | 43.741 |
| 28703.787             | 33773.434   | 21.313 | 22.966 | 34.839 |
| 1.015                 |             |        |        |        |
| 9/26/2015 12:45:00 AM | 2142900.000 | 19.425 | 17.141 | 43.756 |
| 28717.730             | 33789.965   | 21.325 | 22.977 | 34.822 |
| 1.015                 |             |        |        |        |
| 9/26/2015 1:00:00 AM  | 2143800.000 | 19.417 | 17.141 | 43.740 |

|  |                          |                  |                  |                  |
|--|--------------------------|------------------|------------------|------------------|
| 28684.959<br>1.015                         | 33751.406                | 21.298           | 22.951           | 34.861           |
| 9/26/2015 1:15:00 AM<br>28708.129<br>1.015 | 2144700.000<br>33778.344 | 19.416<br>21.317 | 17.141<br>22.969 | 43.736<br>34.833 |
| 9/26/2015 1:30:00 AM<br>28702.594<br>1.015 | 2145600.000<br>33771.832 | 19.419<br>21.312 | 17.141<br>22.965 | 43.743<br>34.840 |
| 9/26/2015 1:45:00 AM<br>28686.709<br>1.015 | 2146500.000<br>33753.406 | 19.417<br>21.300 | 17.141<br>22.952 | 43.740<br>34.859 |
| 9/26/2015 2:00:00 AM<br>28701.225<br>1.015 | 2147400.000<br>33770.488 | 19.418<br>21.311 | 17.141<br>22.964 | 43.742<br>34.842 |
| 9/26/2015 2:15:00 AM<br>28696.369<br>1.015 | 2148300.000<br>33765.039 | 19.421<br>21.308 | 17.141<br>22.960 | 43.747<br>34.848 |
| 9/26/2015 2:30:00 AM<br>28696.908<br>1.015 | 2149200.000<br>33765.340 | 19.418<br>21.308 | 17.141<br>22.960 | 43.741<br>34.847 |
| 9/26/2015 2:45:00 AM<br>28694.377<br>1.015 | 2150100.000<br>33762.164 | 19.423<br>21.306 | 17.141<br>22.958 | 43.752<br>34.850 |
| 9/26/2015 3:00:00 AM<br>28689.818<br>1.015 | 2151000.000<br>33756.660 | 19.424<br>21.302 | 17.141<br>22.955 | 43.754<br>34.856 |
| 9/26/2015 3:15:00 AM<br>28712.492<br>1.015 | 2151900.000<br>33783.273 | 19.425<br>21.320 | 17.141<br>22.973 | 43.758<br>34.828 |
| 9/26/2015 3:30:00 AM<br>28720.479<br>1.015 | 2152800.000<br>33792.613 | 19.424<br>21.327 | 17.142<br>22.979 | 43.754<br>34.818 |
| 9/26/2015 3:45:00 AM<br>28709.248<br>1.015 | 2153700.000<br>33779.727 | 19.421<br>21.318 | 17.141<br>22.970 | 43.747<br>34.832 |
| 9/26/2015 4:00:00 AM<br>28672.477<br>1.015 | 2154600.000<br>33736.797 | 19.421<br>21.288 | 17.141<br>22.941 | 43.748<br>34.877 |
| 9/26/2015 4:15:00 AM<br>28688.600<br>1.015 | 2155500.000<br>33755.227 | 19.421<br>21.301 | 17.141<br>22.954 | 43.749<br>34.857 |
| 9/26/2015 4:30:00 AM<br>28699.043<br>1.015 | 2156400.000<br>33767.781 | 19.423<br>21.310 | 17.141<br>22.962 | 43.752<br>34.844 |
| 9/26/2015 4:45:00 AM<br>28700.113<br>1.015 | 2157300.000<br>33768.773 | 19.423<br>21.310 | 17.141<br>22.963 | 43.752<br>34.843 |
| 9/26/2015 5:00:00 AM<br>28690.883<br>1.015 | 2158200.000<br>33758.117 | 19.423<br>21.303 | 17.141<br>22.956 | 43.753<br>34.854 |
| 9/26/2015 5:15:00 AM<br>28715.854<br>1.015 | 2159100.000<br>33787.363 | 19.421<br>21.323 | 17.141<br>22.975 | 43.748<br>34.824 |
| 9/26/2015 5:30:00 AM<br>28710.193<br>1.015 | 2160000.000<br>33780.168 | 19.422<br>21.318 | 17.142<br>22.971 | 43.750<br>34.831 |

|   |                          |                  |                  |                  |
|---|--------------------------|------------------|------------------|------------------|
| 9/26/2015 5:45:00 AM<br>28700.826<br>1.015  | 2160900.000<br>33769.285 | 19.422<br>21.311 | 17.142<br>22.963 | 43.750<br>34.842 |
| 9/26/2015 6:00:00 AM<br>28705.863<br>1.015  | 2161800.000<br>33775.344 | 19.421<br>21.315 | 17.142<br>22.967 | 43.749<br>34.836 |
| 9/26/2015 6:15:00 AM<br>28718.520<br>1.015  | 2162700.000<br>33789.633 | 19.425<br>21.325 | 17.142<br>22.977 | 43.757<br>34.821 |
| 9/26/2015 6:30:00 AM<br>28705.021<br>1.015  | 2163600.000<br>33773.820 | 19.425<br>21.314 | 17.142<br>22.966 | 43.758<br>34.837 |
| 9/26/2015 6:45:00 AM<br>28716.734<br>1.015  | 2164500.000<br>33787.672 | 19.423<br>21.323 | 17.142<br>22.976 | 43.753<br>34.823 |
| 9/26/2015 7:00:00 AM<br>28720.418<br>1.015  | 2165400.000<br>33791.867 | 19.423<br>21.326 | 17.142<br>22.978 | 43.752<br>34.818 |
| 9/26/2015 7:15:00 AM<br>28682.236<br>1.015  | 2166300.000<br>33747.410 | 19.425<br>21.295 | 17.142<br>22.948 | 43.756<br>34.865 |
| 9/26/2015 7:30:00 AM<br>28689.887<br>1.015  | 2167200.000<br>33756.742 | 19.424<br>21.302 | 17.141<br>22.955 | 43.755<br>34.855 |
| 9/26/2015 7:45:00 AM<br>28701.650<br>1.015  | 2168100.000<br>33770.387 | 19.423<br>21.311 | 17.142<br>22.964 | 43.753<br>34.841 |
| 9/26/2015 8:00:00 AM<br>28704.859<br>1.015  | 2169000.000<br>33774.359 | 19.425<br>21.314 | 17.141<br>22.967 | 43.756<br>34.837 |
| 9/26/2015 8:15:00 AM<br>28694.939<br>1.015  | 2169900.000<br>33763.227 | 19.422<br>21.306 | 17.141<br>22.959 | 43.750<br>34.849 |
| 9/26/2015 8:30:00 AM<br>28703.313<br>1.015  | 2170800.000<br>33772.742 | 19.425<br>21.313 | 17.141<br>22.965 | 43.758<br>34.839 |
| 9/26/2015 8:45:00 AM<br>28701.443<br>1.015  | 2171700.000<br>33770.008 | 19.427<br>21.311 | 17.142<br>22.964 | 43.761<br>34.841 |
| 9/26/2015 9:00:00 AM<br>28699.387<br>1.015  | 2172600.000<br>33768.059 | 19.423<br>21.310 | 17.141<br>22.962 | 43.752<br>34.844 |
| 9/26/2015 9:15:00 AM<br>28706.762<br>1.015  | 2173500.000<br>33776.477 | 19.425<br>21.316 | 17.142<br>22.968 | 43.756<br>34.835 |
| 9/26/2015 9:30:00 AM<br>28724.189<br>1.015  | 2174400.000<br>33797.242 | 19.428<br>21.330 | 17.141<br>22.982 | 43.762<br>34.814 |
| 9/26/2015 9:45:00 AM<br>28701.680<br>1.015  | 2175300.000<br>33770.688 | 19.428<br>21.312 | 17.141<br>22.964 | 43.763<br>34.841 |
| 9/26/2015 10:00:00 AM<br>28700.840<br>1.015 | 2176200.000<br>33769.508 | 19.426<br>21.311 | 17.142<br>22.963 | 43.760<br>34.842 |
| 9/26/2015 10:15:00 AM<br>28691.994          | 2177100.000<br>33759.359 | 19.422<br>21.304 | 17.141<br>22.956 | 43.750<br>34.853 |

|                       |             |        |        |        |
|-----------------------|-------------|--------|--------|--------|
| 1.015                 |             |        |        |        |
| 9/26/2015 10:30:00 AM | 2178000.000 | 19.424 | 17.141 | 43.755 |
| 28694.516             | 33762.453   | 21.306 | 22.958 | 34.850 |
| 1.015                 |             |        |        |        |
| 9/26/2015 10:45:00 AM | 2178900.000 | 19.429 | 17.141 | 43.765 |
| 28716.777             | 33788.719   | 21.324 | 22.976 | 34.823 |
| 1.015                 |             |        |        |        |
| 9/26/2015 11:00:00 AM | 2179800.000 | 19.426 | 17.142 | 43.759 |
| 28696.365             | 33764.168   | 21.307 | 22.960 | 34.848 |
| 1.015                 |             |        |        |        |
| 9/26/2015 11:15:00 AM | 2180700.000 | 19.429 | 17.142 | 43.765 |
| 28695.541             | 33763.133   | 21.306 | 22.959 | 34.849 |
| 1.015                 |             |        |        |        |
| 9/26/2015 11:30:00 AM | 2181600.000 | 19.427 | 17.141 | 43.762 |
| 28701.678             | 33770.551   | 21.311 | 22.964 | 34.841 |
| 1.015                 |             |        |        |        |
| 9/26/2015 11:45:00 AM | 2182500.000 | 19.426 | 17.141 | 43.760 |
| 28694.725             | 33762.504   | 21.306 | 22.959 | 34.850 |
| 1.015                 |             |        |        |        |
| 9/26/2015 12:00:00 PM | 2183400.000 | 19.425 | 17.141 | 43.758 |
| 28704.830             | 33774.258   | 21.314 | 22.966 | 34.837 |
| 1.015                 |             |        |        |        |
| 9/26/2015 12:15:00 PM | 2184300.000 | 19.428 | 17.142 | 43.764 |
| 28702.240             | 33770.945   | 21.312 | 22.964 | 34.840 |
| 1.015                 |             |        |        |        |
| 9/26/2015 12:30:00 PM | 2185200.000 | 19.427 | 17.142 | 43.762 |
| 28703.697             | 33772.395   | 21.313 | 22.965 | 34.839 |
| 1.015                 |             |        |        |        |
| 9/26/2015 12:45:00 PM | 2186100.000 | 19.425 | 17.141 | 43.758 |
| 28699.164             | 33767.859   | 21.310 | 22.962 | 34.844 |
| 1.015                 |             |        |        |        |
| 9/26/2015 1:00:00 PM  | 2187000.000 | 19.428 | 17.142 | 43.762 |
| 28703.918             | 33773.129   | 21.313 | 22.966 | 34.838 |
| 1.015                 |             |        |        |        |
| 9/26/2015 1:15:00 PM  | 2187900.000 | 19.428 | 17.142 | 43.764 |
| 28709.471             | 33779.453   | 21.318 | 22.970 | 34.832 |
| 1.015                 |             |        |        |        |
| 9/26/2015 1:30:00 PM  | 2188800.000 | 19.423 | 17.142 | 43.752 |
| 28678.631             | 33743.105   | 21.292 | 22.945 | 34.869 |
| 1.015                 |             |        |        |        |
| 9/26/2015 1:45:00 PM  | 2189700.000 | 19.430 | 17.142 | 43.767 |
| 28697.088             | 33764.617   | 21.307 | 22.960 | 34.847 |
| 1.015                 |             |        |        |        |
| 9/26/2015 2:00:00 PM  | 2190600.000 | 19.429 | 17.142 | 43.765 |
| 28670.301             | 33733.164   | 21.286 | 22.939 | 34.879 |
| 1.015                 |             |        |        |        |
| 9/26/2015 2:15:00 PM  | 2191500.000 | 19.430 | 17.143 | 43.769 |
| 28692.109             | 33758.367   | 21.303 | 22.956 | 34.853 |
| 1.015                 |             |        |        |        |
| 9/26/2015 2:30:00 PM  | 2192400.000 | 19.428 | 17.143 | 43.763 |
| 28691.492             | 33757.703   | 21.303 | 22.955 | 34.854 |
| 1.015                 |             |        |        |        |
| 9/26/2015 2:45:00 PM  | 2193300.000 | 19.427 | 17.142 | 43.761 |
| 28679.146             | 33743.641   | 21.293 | 22.946 | 34.869 |
| 1.015                 |             |        |        |        |
| 9/26/2015 3:00:00 PM  | 2194200.000 | 19.427 | 17.143 | 43.761 |

|                      |             |        |        |        |
|----------------------|-------------|--------|--------|--------|
| 28684.709            | 33749.582   | 21.297 | 22.950 | 34.862 |
| 1.015                |             |        |        |        |
| 9/26/2015 3:15:00 PM | 2195100.000 | 19.426 | 17.143 | 43.759 |
| 28689.799            | 33755.648   | 21.301 | 22.954 | 34.856 |
| 1.015                |             |        |        |        |
| 9/26/2015 3:30:00 PM | 2196000.000 | 19.428 | 17.142 | 43.762 |
| 28712.492            | 33782.609   | 21.320 | 22.972 | 34.828 |
| 1.015                |             |        |        |        |
| 9/26/2015 3:45:00 PM | 2196900.000 | 19.428 | 17.143 | 43.764 |
| 28682.598            | 33747.102   | 21.295 | 22.948 | 34.864 |
| 1.015                |             |        |        |        |
| 9/26/2015 4:00:00 PM | 2197800.000 | 19.430 | 17.143 | 43.768 |
| 28676.121            | 33739.555   | 21.290 | 22.943 | 34.872 |
| 1.015                |             |        |        |        |
| 9/26/2015 4:15:00 PM | 2198700.000 | 19.425 | 17.143 | 43.758 |
| 28678.320            | 33741.605   | 21.291 | 22.944 | 34.870 |
| 1.015                |             |        |        |        |
| 9/26/2015 4:30:00 PM | 2199600.000 | 19.428 | 17.144 | 43.764 |
| 28689.625            | 33754.711   | 21.301 | 22.953 | 34.856 |
| 1.015                |             |        |        |        |
| 9/26/2015 4:45:00 PM | 2200500.000 | 19.426 | 17.144 | 43.760 |
| 28707.205            | 33775.324   | 21.315 | 22.967 | 34.834 |
| 1.015                |             |        |        |        |
| 9/26/2015 5:00:00 PM | 2201400.000 | 19.431 | 17.143 | 43.771 |
| 28668.238            | 33729.742   | 21.283 | 22.936 | 34.882 |
| 1.015                |             |        |        |        |
| 9/26/2015 5:15:00 PM | 2202300.000 | 19.426 | 17.144 | 43.760 |
| 28692.072            | 33757.320   | 21.302 | 22.955 | 34.853 |
| 1.015                |             |        |        |        |
| 9/26/2015 5:30:00 PM | 2203200.000 | 19.429 | 17.144 | 43.766 |
| 28672.066            | 33733.586   | 21.286 | 22.939 | 34.877 |
| 1.015                |             |        |        |        |
| 9/26/2015 5:45:00 PM | 2204100.000 | 19.430 | 17.144 | 43.768 |
| 28697.764            | 33764.020   | 21.307 | 22.960 | 34.846 |
| 1.015                |             |        |        |        |
| 9/26/2015 6:00:00 PM | 2205000.000 | 19.426 | 17.144 | 43.759 |
| 28676.141            | 33738.383   | 21.289 | 22.942 | 34.872 |
| 1.015                |             |        |        |        |
| 9/26/2015 6:15:00 PM | 2205900.000 | 19.428 | 17.144 | 43.764 |
| 28698.234            | 33764.637   | 21.307 | 22.960 | 34.845 |
| 1.015                |             |        |        |        |
| 9/26/2015 6:30:00 PM | 2206800.000 | 19.425 | 17.144 | 43.757 |
| 28699.482            | 33766.039   | 21.308 | 22.961 | 34.844 |
| 1.015                |             |        |        |        |
| 9/26/2015 6:45:00 PM | 2207700.000 | 19.427 | 17.144 | 43.762 |
| 28690.600            | 33755.723   | 21.301 | 22.954 | 34.855 |
| 1.015                |             |        |        |        |
| 9/26/2015 7:00:00 PM | 2208600.000 | 19.432 | 17.144 | 43.771 |
| 28693.891            | 33759.523   | 21.304 | 22.956 | 34.851 |
| 1.015                |             |        |        |        |
| 9/26/2015 7:15:00 PM | 2209500.000 | 19.426 | 17.144 | 43.759 |
| 28708.734            | 33777.324   | 21.316 | 22.969 | 34.833 |
| 1.015                |             |        |        |        |
| 9/26/2015 7:30:00 PM | 2210400.000 | 19.430 | 17.144 | 43.768 |
| 28679.861            | 33743.223   | 21.293 | 22.945 | 34.868 |
| 1.015                |             |        |        |        |



|   |                          |                  |                  |                  |
|---|--------------------------|------------------|------------------|------------------|
| 9/26/2015 7:45:00 PM<br>28691.482<br>1.015  | 2211300.000<br>33756.965 | 19.429<br>21.302 | 17.144<br>22.955 | 43.765<br>34.854 |
| 9/26/2015 8:00:00 PM<br>28697.969<br>1.015  | 2212200.000<br>33764.785 | 19.429<br>21.308 | 17.143<br>22.960 | 43.765<br>34.846 |
| 9/26/2015 8:15:00 PM<br>28694.219<br>1.015  | 2213100.000<br>33760.375 | 19.426<br>21.304 | 17.143<br>22.957 | 43.760<br>34.850 |
| 9/26/2015 8:30:00 PM<br>28699.367<br>1.015  | 2214000.000<br>33766.242 | 19.425<br>21.309 | 17.144<br>22.961 | 43.758<br>34.844 |
| 9/26/2015 8:45:00 PM<br>28695.775<br>1.015  | 2214900.000<br>33762.141 | 19.428<br>21.306 | 17.143<br>22.958 | 43.762<br>34.848 |
| 9/26/2015 9:00:00 PM<br>28668.775<br>1.015  | 2215800.000<br>33730.516 | 19.430<br>21.284 | 17.143<br>22.937 | 43.768<br>34.881 |
| 9/26/2015 9:15:00 PM<br>28682.223<br>1.015  | 2216700.000<br>33746.602 | 19.429<br>21.295 | 17.143<br>22.948 | 43.766<br>34.865 |
| 9/26/2015 9:30:00 PM<br>28693.348<br>1.015  | 2217600.000<br>33759.484 | 19.425<br>21.304 | 17.143<br>22.956 | 43.758<br>34.851 |
| 9/26/2015 9:45:00 PM<br>28707.645<br>1.015  | 2218500.000<br>33776.645 | 19.426<br>21.316 | 17.143<br>22.968 | 43.759<br>34.834 |
| 9/26/2015 10:00:00 PM<br>28687.400<br>1.015 | 2219400.000<br>33752.617 | 19.428<br>21.299 | 17.143<br>22.952 | 43.763<br>34.859 |
| 9/26/2015 10:15:00 PM<br>28691.316<br>1.015 | 2220300.000<br>33756.895 | 19.428<br>21.302 | 17.143<br>22.955 | 43.762<br>34.854 |
| 9/26/2015 10:30:00 PM<br>28675.096<br>1.015 | 2221200.000<br>33738.480 | 19.425<br>21.289 | 17.143<br>22.942 | 43.756<br>34.873 |
| 9/26/2015 10:45:00 PM<br>28694.916<br>1.015 | 2222100.000<br>33761.734 | 19.427<br>21.305 | 17.143<br>22.958 | 43.762<br>34.849 |
| 9/26/2015 11:00:00 PM<br>28721.313<br>1.015 | 2223000.000<br>33792.918 | 19.426<br>21.327 | 17.142<br>22.979 | 43.759<br>34.817 |
| 9/26/2015 11:15:00 PM<br>28730.180<br>1.015 | 2223900.000<br>33803.223 | 19.429<br>21.334 | 17.143<br>22.986 | 43.766<br>34.807 |
| 9/26/2015 11:30:00 PM<br>28667.971<br>1.015 | 2224800.000<br>33730.695 | 19.426<br>21.284 | 17.142<br>22.937 | 43.759<br>34.882 |
| 9/26/2015 11:45:00 PM<br>28710.283<br>1.015 | 2225700.000<br>33779.672 | 19.423<br>21.318 | 17.143<br>22.970 | 43.753<br>34.831 |
| 9/27/2015 12:00:00 AM<br>28695.395<br>1.015 | 2226600.000<br>33762.297 | 19.426<br>21.306 | 17.143<br>22.958 | 43.759<br>34.849 |
| 9/27/2015 12:15:00 AM<br>28690.100          | 2227500.000<br>33755.730 | 19.430<br>21.301 | 17.143<br>22.954 | 43.767<br>34.855 |

|                       |             |        |        |        |
|-----------------------|-------------|--------|--------|--------|
| 1.015                 |             |        |        |        |
| 9/27/2015 12:30:00 AM | 2228400.000 | 19.430 | 17.143 | 43.767 |
| 28684.922             | 33749.703   | 21.297 | 22.950 | 34.862 |
| 1.015                 |             |        |        |        |
| 9/27/2015 12:45:00 AM | 2229300.000 | 19.427 | 17.143 | 43.762 |
| 28712.436             | 33782.348   | 21.320 | 22.972 | 34.828 |
| 1.015                 |             |        |        |        |
| 9/27/2015 1:00:00 AM  | 2230200.000 | 19.427 | 17.143 | 43.761 |
| 28702.326             | 33770.254   | 21.311 | 22.964 | 34.840 |
| 1.015                 |             |        |        |        |
| 9/27/2015 1:15:00 AM  | 2231100.000 | 19.430 | 17.142 | 43.768 |
| 28683.850             | 33749.379   | 21.297 | 22.950 | 34.863 |
| 1.015                 |             |        |        |        |
| 9/27/2015 1:30:00 AM  | 2232000.000 | 19.429 | 17.143 | 43.765 |
| 28689.498             | 33755.426   | 21.301 | 22.954 | 34.856 |
| 1.015                 |             |        |        |        |
| 9/27/2015 1:45:00 AM  | 2232900.000 | 19.425 | 17.142 | 43.756 |
| 28691.504             | 33757.914   | 21.303 | 22.955 | 34.854 |
| 1.015                 |             |        |        |        |
| 9/27/2015 2:00:00 AM  | 2233800.000 | 19.428 | 17.142 | 43.763 |
| 28690.510             | 33756.941   | 21.302 | 22.955 | 34.855 |
| 1.015                 |             |        |        |        |
| 9/27/2015 2:15:00 AM  | 2234700.000 | 19.430 | 17.142 | 43.767 |
| 28667.330             | 33729.473   | 21.283 | 22.936 | 34.883 |
| 1.015                 |             |        |        |        |
| 9/27/2015 2:30:00 AM  | 2235600.000 | 19.425 | 17.143 | 43.757 |
| 28666.291             | 33727.855   | 21.282 | 22.935 | 34.884 |
| 1.015                 |             |        |        |        |
| 9/27/2015 2:45:00 AM  | 2236500.000 | 19.430 | 17.143 | 43.768 |
| 28681.910             | 33746.289   | 21.295 | 22.947 | 34.865 |
| 1.015                 |             |        |        |        |
| 9/27/2015 3:00:00 AM  | 2237400.000 | 19.428 | 17.143 | 43.764 |
| 28698.176             | 33765.566   | 21.308 | 22.961 | 34.845 |
| 1.015                 |             |        |        |        |
| 9/27/2015 3:15:00 AM  | 2238300.000 | 19.424 | 17.143 | 43.755 |
| 28686.008             | 33750.980   | 21.298 | 22.951 | 34.860 |
| 1.015                 |             |        |        |        |
| 9/27/2015 3:30:00 AM  | 2239200.000 | 19.427 | 17.143 | 43.762 |
| 28669.611             | 33731.961   | 21.285 | 22.938 | 34.880 |
| 1.015                 |             |        |        |        |
| 9/27/2015 3:45:00 AM  | 2240100.000 | 19.426 | 17.143 | 43.759 |
| 28675.197             | 33738.602   | 21.289 | 22.942 | 34.873 |
| 1.015                 |             |        |        |        |
| 9/27/2015 4:00:00 AM  | 2241000.000 | 19.425 | 17.144 | 43.758 |
| 28682.098             | 33745.391   | 21.294 | 22.947 | 34.865 |
| 1.015                 |             |        |        |        |
| 9/27/2015 4:15:00 AM  | 2241900.000 | 19.428 | 17.144 | 43.763 |
| 28677.594             | 33740.418   | 21.291 | 22.943 | 34.870 |
| 1.015                 |             |        |        |        |
| 9/27/2015 4:30:00 AM  | 2242800.000 | 19.424 | 17.144 | 43.755 |
| 28692.979             | 33758.387   | 21.303 | 22.956 | 34.852 |
| 1.015                 |             |        |        |        |
| 9/27/2015 4:45:00 AM  | 2243700.000 | 19.424 | 17.144 | 43.755 |
| 28709.621             | 33778.234   | 21.317 | 22.969 | 34.832 |
| 1.015                 |             |        |        |        |
| 9/27/2015 5:00:00 AM  | 2244600.000 | 19.425 | 17.144 | 43.756 |

|                      |             |        |        |        |
|----------------------|-------------|--------|--------|--------|
| 28683.121            | 33746.789   | 21.295 | 22.948 | 34.864 |
| 1.015                |             |        |        |        |
| 9/27/2015 5:15:00 AM | 2245500.000 | 19.422 | 17.144 | 43.750 |
| 28691.334            | 33756.258   | 21.302 | 22.954 | 34.854 |
| 1.015                |             |        |        |        |
| 9/27/2015 5:30:00 AM | 2246400.000 | 19.425 | 17.144 | 43.756 |
| 28713.527            | 33782.563   | 21.320 | 22.972 | 34.827 |
| 1.015                |             |        |        |        |
| 9/27/2015 5:45:00 AM | 2247300.000 | 19.420 | 17.144 | 43.746 |
| 28718.717            | 33788.801   | 21.324 | 22.976 | 34.820 |
| 1.015                |             |        |        |        |
| 9/27/2015 6:00:00 AM | 2248200.000 | 19.423 | 17.144 | 43.752 |
| 28688.492            | 33753.035   | 21.299 | 22.952 | 34.857 |
| 1.015                |             |        |        |        |
| 9/27/2015 6:15:00 AM | 2249100.000 | 19.425 | 17.144 | 43.758 |
| 28686.924            | 33751.133   | 21.298 | 22.951 | 34.859 |
| 1.015                |             |        |        |        |
| 9/27/2015 6:30:00 AM | 2250000.000 | 19.421 | 17.144 | 43.747 |
| 28694.398            | 33760.254   | 21.304 | 22.957 | 34.850 |
| 1.015                |             |        |        |        |
| 9/27/2015 6:45:00 AM | 2250900.000 | 19.420 | 17.144 | 43.745 |
| 28700.469            | 33767.125   | 21.309 | 22.962 | 34.843 |
| 1.015                |             |        |        |        |
| 9/27/2015 7:00:00 AM | 2251800.000 | 19.422 | 17.144 | 43.750 |
| 28691.246            | 33756.273   | 21.302 | 22.954 | 34.854 |
| 1.015                |             |        |        |        |
| 9/27/2015 7:15:00 AM | 2252700.000 | 19.426 | 17.144 | 43.759 |
| 28706.156            | 33773.957   | 21.314 | 22.966 | 34.836 |
| 1.015                |             |        |        |        |
| 9/27/2015 7:30:00 AM | 2253600.000 | 19.422 | 17.144 | 43.750 |
| 28671.516            | 33733.473   | 21.286 | 22.939 | 34.878 |
| 1.015                |             |        |        |        |
| 9/27/2015 7:45:00 AM | 2254500.000 | 19.421 | 17.145 | 43.748 |
| 28690.207            | 33754.461   | 21.300 | 22.953 | 34.855 |
| 1.015                |             |        |        |        |
| 9/27/2015 8:00:00 AM | 2255400.000 | 19.420 | 17.144 | 43.744 |
| 28705.848            | 33773.797   | 21.314 | 22.966 | 34.836 |
| 1.015                |             |        |        |        |
| 9/27/2015 8:15:00 AM | 2256300.000 | 19.420 | 17.144 | 43.744 |
| 28710.236            | 33778.559   | 21.317 | 22.969 | 34.831 |
| 1.015                |             |        |        |        |
| 9/27/2015 8:30:00 AM | 2257200.000 | 19.418 | 17.144 | 43.742 |
| 28670.342            | 33731.559   | 21.285 | 22.937 | 34.879 |
| 1.015                |             |        |        |        |
| 9/27/2015 8:45:00 AM | 2258100.000 | 19.417 | 17.143 | 43.738 |
| 28708.129            | 33776.742   | 21.316 | 22.968 | 34.833 |
| 1.015                |             |        |        |        |
| 9/27/2015 9:00:00 AM | 2259000.000 | 19.418 | 17.144 | 43.741 |
| 28668.023            | 33729.293   | 21.283 | 22.936 | 34.882 |
| 1.015                |             |        |        |        |
| 9/27/2015 9:15:00 AM | 2259900.000 | 19.420 | 17.144 | 43.744 |
| 28690.383            | 33755.672   | 21.301 | 22.954 | 34.855 |
| 1.015                |             |        |        |        |
| 9/27/2015 9:30:00 AM | 2260800.000 | 19.420 | 17.144 | 43.744 |
| 28688.693            | 33753.480   | 21.300 | 22.952 | 34.857 |
| 1.015                |             |        |        |        |

|   |                          |                  |                  |                  |
|---|--------------------------|------------------|------------------|------------------|
| 9/27/2015 9:45:00 AM<br>28677.260<br>1.015  | 2261700.000<br>33740.090 | 19.419<br>21.290 | 17.144<br>22.943 | 43.743<br>34.871 |
| 9/27/2015 10:00:00 AM<br>28674.072<br>1.015 | 2262600.000<br>33736.277 | 19.422<br>21.288 | 17.144<br>22.941 | 43.750<br>34.875 |
| 9/27/2015 10:15:00 AM<br>28700.822<br>1.015 | 2263500.000<br>33767.813 | 19.423<br>21.310 | 17.144<br>22.962 | 43.752<br>34.842 |
| 9/27/2015 10:30:00 AM<br>28676.635<br>1.015 | 2264400.000<br>33739.820 | 19.418<br>21.290 | 17.143<br>22.943 | 43.742<br>34.872 |
| 9/27/2015 10:45:00 AM<br>28676.623<br>1.015 | 2265300.000<br>33739.207 | 19.419<br>21.290 | 17.144<br>22.943 | 43.743<br>34.872 |
| 9/27/2015 11:00:00 AM<br>28683.682<br>1.015 | 2266200.000<br>33747.719 | 19.420<br>21.296 | 17.144<br>22.948 | 43.744<br>34.863 |
| 9/27/2015 11:15:00 AM<br>28690.707<br>1.015 | 2267100.000<br>33756.375 | 19.415<br>21.302 | 17.143<br>22.954 | 43.733<br>34.854 |
| 9/27/2015 11:30:00 AM<br>28664.570<br>1.015 | 2268000.000<br>33725.430 | 19.420<br>21.280 | 17.143<br>22.933 | 43.744<br>34.886 |
| 9/27/2015 11:45:00 AM<br>28678.455<br>1.015 | 2268900.000<br>33742.434 | 19.420<br>21.292 | 17.143<br>22.945 | 43.746<br>34.869 |
| 9/27/2015 12:00:00 PM<br>28667.480<br>1.015 | 2269800.000<br>33729.047 | 19.418<br>21.283 | 17.143<br>22.936 | 43.741<br>34.883 |
| 9/27/2015 12:15:00 PM<br>28673.857<br>1.015 | 2270700.000<br>33737.023 | 19.420<br>21.288 | 17.143<br>22.941 | 43.746<br>34.875 |
| 9/27/2015 12:30:00 PM<br>28677.561<br>1.015 | 2271600.000<br>33740.906 | 19.418<br>21.291 | 17.143<br>22.944 | 43.741<br>34.870 |
| 9/27/2015 12:45:00 PM<br>28664.184<br>1.015 | 2272500.000<br>33725.301 | 19.418<br>21.280 | 17.143<br>22.933 | 43.742<br>34.887 |
| 9/27/2015 1:00:00 PM<br>28686.350<br>1.015  | 2273400.000<br>33750.855 | 19.421<br>21.298 | 17.144<br>22.951 | 43.748<br>34.860 |
| 9/27/2015 1:15:00 PM<br>28684.820<br>1.015  | 2274300.000<br>33749.059 | 19.423<br>21.297 | 17.144<br>22.949 | 43.752<br>34.862 |
| 9/27/2015 1:30:00 PM<br>28685.693<br>1.015  | 2275200.000<br>33750.086 | 19.418<br>21.297 | 17.144<br>22.950 | 43.742<br>34.861 |
| 9/27/2015 1:45:00 PM<br>28667.693<br>1.015  | 2276100.000<br>33728.906 | 19.421<br>21.283 | 17.144<br>22.936 | 43.747<br>34.882 |
| 9/27/2015 2:00:00 PM<br>28677.807<br>1.015  | 2277000.000<br>33740.340 | 19.417<br>21.291 | 17.144<br>22.943 | 43.739<br>34.870 |
| 9/27/2015 2:15:00 PM<br>28690.639           | 2277900.000<br>33755.371 | 19.421<br>21.301 | 17.144<br>22.954 | 43.747<br>34.855 |

|                      |             |        |        |        |
|----------------------|-------------|--------|--------|--------|
| 1.015                |             |        |        |        |
| 9/27/2015 2:30:00 PM | 2278800.000 | 19.417 | 17.145 | 43.739 |
| 28671.840            | 33733.055   | 21.286 | 22.938 | 34.877 |
| 1.015                |             |        |        |        |
| 9/27/2015 2:45:00 PM | 2279700.000 | 19.423 | 17.145 | 43.752 |
| 28698.666            | 33764.547   | 21.307 | 22.960 | 34.845 |
| 1.015                |             |        |        |        |
| 9/27/2015 3:00:00 PM | 2280600.000 | 19.421 | 17.145 | 43.749 |
| 28648.406            | 33705.547   | 21.266 | 22.920 | 34.906 |
| 1.015                |             |        |        |        |
| 9/27/2015 3:15:00 PM | 2281500.000 | 19.420 | 17.144 | 43.744 |
| 28681.293            | 33744.508   | 21.294 | 22.946 | 34.866 |
| 1.015                |             |        |        |        |
| 9/27/2015 3:30:00 PM | 2282400.000 | 19.416 | 17.144 | 43.736 |
| 28676.467            | 33739.023   | 21.290 | 22.943 | 34.872 |
| 1.015                |             |        |        |        |
| 9/27/2015 3:45:00 PM | 2283300.000 | 19.416 | 17.145 | 43.736 |
| 28699.217            | 33764.922   | 21.308 | 22.960 | 34.844 |
| 1.015                |             |        |        |        |
| 9/27/2015 4:00:00 PM | 2284200.000 | 19.416 | 17.144 | 43.737 |
| 28663.209            | 33723.168   | 21.279 | 22.932 | 34.888 |
| 1.015                |             |        |        |        |
| 9/27/2015 4:15:00 PM | 2285100.000 | 19.419 | 17.145 | 43.743 |
| 28669.186            | 33729.527   | 21.283 | 22.936 | 34.881 |
| 1.015                |             |        |        |        |
| 9/27/2015 4:30:00 PM | 2286000.000 | 19.413 | 17.145 | 43.730 |
| 28681.314            | 33743.602   | 21.293 | 22.946 | 34.866 |
| 1.015                |             |        |        |        |
| 9/27/2015 4:45:00 PM | 2286900.000 | 19.418 | 17.144 | 43.742 |
| 28684.027            | 33747.520   | 21.296 | 22.948 | 34.863 |
| 1.015                |             |        |        |        |
| 9/27/2015 5:00:00 PM | 2287800.000 | 19.418 | 17.145 | 43.741 |
| 28665.160            | 33725.258   | 21.280 | 22.933 | 34.886 |
| 1.015                |             |        |        |        |
| 9/27/2015 5:15:00 PM | 2288700.000 | 19.416 | 17.145 | 43.737 |
| 28673.898            | 33735.273   | 21.287 | 22.940 | 34.875 |
| 1.015                |             |        |        |        |
| 9/27/2015 5:30:00 PM | 2289600.000 | 19.417 | 17.144 | 43.738 |
| 28680.727            | 33743.777   | 21.293 | 22.946 | 34.867 |
| 1.015                |             |        |        |        |
| 9/27/2015 5:45:00 PM | 2290500.000 | 19.419 | 17.144 | 43.743 |
| 28696.348            | 33762.016   | 21.306 | 22.958 | 34.848 |
| 1.015                |             |        |        |        |
| 9/27/2015 6:00:00 PM | 2291400.000 | 19.413 | 17.144 | 43.730 |
| 28677.572            | 33739.996   | 21.290 | 22.943 | 34.870 |
| 1.015                |             |        |        |        |
| 9/27/2015 6:15:00 PM | 2292300.000 | 19.415 | 17.145 | 43.734 |
| 28682.834            | 33745.992   | 21.295 | 22.947 | 34.864 |
| 1.015                |             |        |        |        |
| 9/27/2015 6:30:00 PM | 2293200.000 | 19.417 | 17.144 | 43.739 |
| 28670.115            | 33731.824   | 21.285 | 22.938 | 34.880 |
| 1.015                |             |        |        |        |
| 9/27/2015 6:45:00 PM | 2294100.000 | 19.418 | 17.144 | 43.742 |
| 28695.076            | 33761.051   | 21.305 | 22.958 | 34.849 |
| 1.015                |             |        |        |        |
| 9/27/2015 7:00:00 PM | 2295000.000 | 19.415 | 17.143 | 43.735 |

|                       |             |        |        |        |
|-----------------------|-------------|--------|--------|--------|
| 28695.635             | 33762.117   | 21.306 | 22.958 | 34.849 |
| 1.015                 |             |        |        |        |
| 9/27/2015 7:15:00 PM  | 2295900.000 | 19.419 | 17.143 | 43.743 |
| 28686.947             | 33751.953   | 21.299 | 22.951 | 34.859 |
| 1.015                 |             |        |        |        |
| 9/27/2015 7:30:00 PM  | 2296800.000 | 19.415 | 17.144 | 43.735 |
| 28679.729             | 33743.199   | 21.293 | 22.945 | 34.868 |
| 1.015                 |             |        |        |        |
| 9/27/2015 7:45:00 PM  | 2297700.000 | 19.417 | 17.143 | 43.738 |
| 28678.998             | 33742.469   | 21.292 | 22.945 | 34.869 |
| 1.015                 |             |        |        |        |
| 9/27/2015 8:00:00 PM  | 2298600.000 | 19.415 | 17.143 | 43.735 |
| 28674.318             | 33737.094   | 21.288 | 22.941 | 34.874 |
| 1.015                 |             |        |        |        |
| 9/27/2015 8:15:00 PM  | 2299500.000 | 19.416 | 17.143 | 43.736 |
| 28686.293             | 33751.523   | 21.298 | 22.951 | 34.860 |
| 1.015                 |             |        |        |        |
| 9/27/2015 8:30:00 PM  | 2300400.000 | 19.418 | 17.143 | 43.742 |
| 28651.271             | 33710.109   | 21.270 | 22.923 | 34.902 |
| 1.015                 |             |        |        |        |
| 9/27/2015 8:45:00 PM  | 2301300.000 | 19.415 | 17.143 | 43.735 |
| 28713.010             | 33782.750   | 21.320 | 22.972 | 34.827 |
| 1.015                 |             |        |        |        |
| 9/27/2015 9:00:00 PM  | 2302200.000 | 19.415 | 17.143 | 43.733 |
| 28700.057             | 33767.320   | 21.309 | 22.962 | 34.843 |
| 1.015                 |             |        |        |        |
| 9/27/2015 9:15:00 PM  | 2303100.000 | 19.412 | 17.143 | 43.728 |
| 28700.930             | 33768.207   | 21.310 | 22.962 | 34.842 |
| 1.015                 |             |        |        |        |
| 9/27/2015 9:30:00 PM  | 2304000.000 | 19.416 | 17.143 | 43.736 |
| 28688.490             | 33754.242   | 21.300 | 22.953 | 34.857 |
| 1.015                 |             |        |        |        |
| 9/27/2015 9:45:00 PM  | 2304900.000 | 19.415 | 17.143 | 43.734 |
| 28679.814             | 33744.035   | 21.293 | 22.946 | 34.868 |
| 1.015                 |             |        |        |        |
| 9/27/2015 10:00:00 PM | 2305800.000 | 19.417 | 17.143 | 43.738 |
| 28687.045             | 33752.199   | 21.299 | 22.951 | 34.859 |
| 1.015                 |             |        |        |        |
| 9/27/2015 10:15:00 PM | 2306700.000 | 19.413 | 17.142 | 43.731 |
| 28684.871             | 33750.242   | 21.297 | 22.950 | 34.862 |
| 1.015                 |             |        |        |        |
| 9/27/2015 10:30:00 PM | 2307600.000 | 19.417 | 17.143 | 43.739 |
| 28682.967             | 33747.672   | 21.296 | 22.948 | 34.864 |
| 1.015                 |             |        |        |        |
| 9/27/2015 10:45:00 PM | 2308500.000 | 19.420 | 17.143 | 43.745 |
| 28691.828             | 33758.168   | 21.303 | 22.956 | 34.853 |
| 1.015                 |             |        |        |        |
| 9/27/2015 11:00:00 PM | 2309400.000 | 19.414 | 17.143 | 43.732 |
| 28699.320             | 33766.578   | 21.309 | 22.961 | 34.844 |
| 1.015                 |             |        |        |        |
| 9/27/2015 11:15:00 PM | 2310300.000 | 19.417 | 17.143 | 43.738 |
| 28696.363             | 33763.371   | 21.307 | 22.959 | 34.848 |
| 1.015                 |             |        |        |        |
| 9/27/2015 11:30:00 PM | 2311200.000 | 19.420 | 17.143 | 43.745 |
| 28701.824             | 33769.930   | 21.311 | 22.964 | 34.841 |
| 1.015                 |             |        |        |        |

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|-----------------------|-------------|--------|--------|--------|
| 9/27/2015 11:45:00 PM | 2312100.000 | 19.417 | 17.142 | 43.739 |
| 28699.854             | 33767.738   | 21.310 | 22.962 | 34.843 |
| 1.015                 |             |        |        |        |
| 9/28/2015 12:00:00 AM | 2313000.000 | 19.415 | 17.143 | 43.734 |
| 28668.369             | 33730.566   | 21.284 | 22.937 | 34.882 |
| 1.015                 |             |        |        |        |
| 9/28/2015 12:15:00 AM | 2313900.000 | 19.414 | 17.142 | 43.732 |
| 28683.838             | 33749.027   | 21.297 | 22.949 | 34.863 |
| 1.015                 |             |        |        |        |
| 9/28/2015 12:30:00 AM | 2314800.000 | 19.415 | 17.142 | 43.735 |
| 28703.225             | 33771.902   | 21.312 | 22.965 | 34.839 |
| 1.015                 |             |        |        |        |
| 9/28/2015 12:45:00 AM | 2315700.000 | 19.415 | 17.141 | 43.735 |
| 28691.094             | 33758.098   | 21.303 | 22.956 | 34.854 |
| 1.015                 |             |        |        |        |
| 9/28/2015 1:00:00 AM  | 2316600.000 | 19.415 | 17.143 | 43.734 |
| 28689.186             | 33754.992   | 21.301 | 22.953 | 34.856 |
| 1.015                 |             |        |        |        |
| 9/28/2015 1:15:00 AM  | 2317500.000 | 19.417 | 17.143 | 43.740 |
| 28692.371             | 33758.332   | 21.303 | 22.956 | 34.852 |
| 1.015                 |             |        |        |        |
| 9/28/2015 1:30:00 AM  | 2318400.000 | 19.418 | 17.142 | 43.742 |
| 28677.729             | 33742.176   | 21.292 | 22.945 | 34.870 |
| 1.015                 |             |        |        |        |
| 9/28/2015 1:45:00 AM  | 2319300.000 | 19.418 | 17.141 | 43.742 |
| 28704.463             | 33773.891   | 21.314 | 22.966 | 34.838 |
| 1.015                 |             |        |        |        |
| 9/28/2015 2:00:00 AM  | 2320200.000 | 19.415 | 17.142 | 43.733 |
| 28701.576             | 33770.234   | 21.311 | 22.964 | 34.841 |
| 1.015                 |             |        |        |        |
| 9/28/2015 2:15:00 AM  | 2321100.000 | 19.417 | 17.141 | 43.738 |
| 28678.188             | 33743.047   | 21.292 | 22.945 | 34.870 |
| 1.015                 |             |        |        |        |
| 9/28/2015 2:30:00 AM  | 2322000.000 | 19.413 | 17.142 | 43.730 |
| 28699.248             | 33767.363   | 21.309 | 22.962 | 34.844 |
| 1.015                 |             |        |        |        |
| 9/28/2015 2:45:00 AM  | 2322900.000 | 19.416 | 17.141 | 43.736 |
| 28676.793             | 33741.336   | 21.291 | 22.944 | 34.871 |
| 1.015                 |             |        |        |        |
| 9/28/2015 3:00:00 AM  | 2323800.000 | 19.416 | 17.142 | 43.736 |
| 28669.580             | 33732.520   | 21.285 | 22.938 | 34.880 |
| 1.015                 |             |        |        |        |
| 9/28/2015 3:15:00 AM  | 2324700.000 | 19.415 | 17.142 | 43.733 |
| 28678.289             | 33742.367   | 21.292 | 22.945 | 34.870 |
| 1.015                 |             |        |        |        |
| 9/28/2015 3:30:00 AM  | 2325600.000 | 19.414 | 17.143 | 43.732 |
| 28679.691             | 33743.758   | 21.293 | 22.946 | 34.868 |
| 1.015                 |             |        |        |        |
| 9/28/2015 3:45:00 AM  | 2326500.000 | 19.414 | 17.143 | 43.732 |
| 28686.504             | 33751.641   | 21.298 | 22.951 | 34.860 |
| 1.015                 |             |        |        |        |
| 9/28/2015 4:00:00 AM  | 2327400.000 | 19.415 | 17.142 | 43.734 |
| 28704.314             | 33773.121   | 21.313 | 22.966 | 34.838 |
| 1.015                 |             |        |        |        |
| 9/28/2015 4:15:00 AM  | 2328300.000 | 19.415 | 17.142 | 43.734 |
| 28688.914             | 33754.801   | 21.301 | 22.953 | 34.857 |

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|----------------------|-------------|--------|--------|--------|
| 1.015                |             |        |        |        |
| 9/28/2015 4:30:00 AM | 2329200.000 | 19.414 | 17.142 | 43.732 |
| 28685.471            | 33750.949   | 21.298 | 22.951 | 34.861 |
| 1.015                |             |        |        |        |
| 9/28/2015 4:45:00 AM | 2330100.000 | 19.418 | 17.142 | 43.742 |
| 28696.686            | 33764.410   | 21.307 | 22.960 | 34.847 |
| 1.015                |             |        |        |        |
| 9/28/2015 5:00:00 AM | 2331000.000 | 19.417 | 17.143 | 43.738 |
| 28680.844            | 33745.035   | 21.294 | 22.947 | 34.866 |
| 1.015                |             |        |        |        |
| 9/28/2015 5:15:00 AM | 2331900.000 | 19.411 | 17.143 | 43.726 |
| 28694.049            | 33760.516   | 21.305 | 22.957 | 34.850 |
| 1.015                |             |        |        |        |
| 9/28/2015 5:30:00 AM | 2332800.000 | 19.412 | 17.143 | 43.727 |
| 28690.537            | 33756.246   | 21.302 | 22.954 | 34.855 |
| 1.015                |             |        |        |        |
| 9/28/2015 5:45:00 AM | 2333700.000 | 19.415 | 17.142 | 43.733 |
| 28694.404            | 33761.328   | 21.305 | 22.958 | 34.850 |
| 1.015                |             |        |        |        |
| 9/28/2015 6:00:00 AM | 2334600.000 | 19.413 | 17.143 | 43.729 |
| 28697.570            | 33764.316   | 21.307 | 22.960 | 34.846 |
| 1.015                |             |        |        |        |
| 9/28/2015 6:15:00 AM | 2335500.000 | 19.415 | 17.142 | 43.734 |
| 28685.957            | 33751.723   | 21.298 | 22.951 | 34.860 |
| 1.015                |             |        |        |        |
| 9/28/2015 6:30:00 AM | 2336400.000 | 19.417 | 17.142 | 43.738 |
| 28689.975            | 33756.047   | 21.301 | 22.954 | 34.855 |
| 1.015                |             |        |        |        |
| 9/28/2015 6:45:00 AM | 2337300.000 | 19.418 | 17.141 | 43.742 |
| 28682.467            | 33748.277   | 21.296 | 22.949 | 34.865 |
| 1.015                |             |        |        |        |
| 9/28/2015 7:00:00 AM | 2338200.000 | 19.413 | 17.141 | 43.729 |
| 28696.029            | 33764.234   | 21.307 | 22.960 | 34.848 |
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| 9/28/2015 7:15:00 AM | 2339100.000 | 19.415 | 17.142 | 43.734 |
| 28687.531            | 33753.711   | 21.300 | 22.953 | 34.858 |
| 1.015                |             |        |        |        |
| 9/28/2015 7:30:00 AM | 2340000.000 | 19.414 | 17.142 | 43.732 |
| 28676.367            | 33740.371   | 21.291 | 22.943 | 34.872 |
| 1.015                |             |        |        |        |
| 9/28/2015 7:45:00 AM | 2340900.000 | 19.411 | 17.141 | 43.724 |
| 28692.256            | 33759.863   | 21.304 | 22.957 | 34.853 |
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| 9/28/2015 8:00:00 AM | 2341800.000 | 19.410 | 17.141 | 43.723 |
| 28699.160            | 33767.723   | 21.310 | 22.962 | 34.844 |
| 1.015                |             |        |        |        |
| 9/28/2015 8:15:00 AM | 2342700.000 | 19.413 | 17.141 | 43.729 |
| 28706.334            | 33776.359   | 21.316 | 22.968 | 34.836 |
| 1.015                |             |        |        |        |
| 9/28/2015 8:30:00 AM | 2343600.000 | 19.412 | 17.142 | 43.727 |
| 28716.061            | 33787.340   | 21.323 | 22.975 | 34.824 |
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| 9/28/2015 8:45:00 AM | 2344500.000 | 19.412 | 17.142 | 43.727 |
| 28723.574            | 33795.648   | 21.329 | 22.981 | 34.815 |
| 1.015                |             |        |        |        |
| 9/28/2015 9:00:00 AM | 2345400.000 | 19.409 | 17.142 | 43.722 |



|                       |             |        |        |        |
|-----------------------|-------------|--------|--------|--------|
| 28707.703             | 33777.508   | 21.316 | 22.969 | 34.834 |
| 1.015                 |             |        |        |        |
| 9/28/2015 9:15:00 AM  | 2346300.000 | 19.411 | 17.141 | 43.725 |
| 28678.521             | 33744.039   | 21.293 | 22.946 | 34.869 |
| 1.015                 |             |        |        |        |
| 9/28/2015 9:30:00 AM  | 2347200.000 | 19.412 | 17.141 | 43.727 |
| 28702.709             | 33771.898   | 21.312 | 22.965 | 34.840 |
| 1.015                 |             |        |        |        |
| 9/28/2015 9:45:00 AM  | 2348100.000 | 19.411 | 17.142 | 43.724 |
| 28698.883             | 33766.934   | 21.309 | 22.962 | 34.845 |
| 1.015                 |             |        |        |        |
| 9/28/2015 10:00:00 AM | 2349000.000 | 19.411 | 17.141 | 43.724 |
| 28667.855             | 33730.754   | 21.284 | 22.937 | 34.882 |
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| 9/28/2015 10:15:00 AM | 2349900.000 | 19.410 | 17.142 | 43.723 |
| 28703.920             | 33772.992   | 21.313 | 22.966 | 34.838 |
| 1.015                 |             |        |        |        |
| 9/28/2015 10:30:00 AM | 2350800.000 | 19.414 | 17.141 | 43.732 |
| 28701.680             | 33770.555   | 21.311 | 22.964 | 34.841 |
| 1.015                 |             |        |        |        |
| 9/28/2015 10:45:00 AM | 2351700.000 | 19.414 | 17.141 | 43.732 |
| 28702.490             | 33771.641   | 21.312 | 22.965 | 34.840 |
| 1.015                 |             |        |        |        |
| 9/28/2015 11:00:00 AM | 2352600.000 | 19.411 | 17.141 | 43.726 |
| 28705.760             | 33775.621   | 21.315 | 22.967 | 34.836 |
| 1.015                 |             |        |        |        |
| 9/28/2015 11:15:00 AM | 2353500.000 | 19.414 | 17.142 | 43.732 |
| 28706.746             | 33776.184   | 21.315 | 22.968 | 34.835 |
| 1.015                 |             |        |        |        |
| 9/28/2015 11:30:00 AM | 2354400.000 | 19.417 | 17.141 | 43.738 |
| 28699.842             | 33768.996   | 21.310 | 22.963 | 34.843 |
| 1.015                 |             |        |        |        |
| 9/28/2015 11:45:00 AM | 2355300.000 | 19.414 | 17.141 | 43.732 |
| 28684.848             | 33750.953   | 21.298 | 22.951 | 34.862 |
| 1.015                 |             |        |        |        |
| 9/28/2015 12:00:00 PM | 2356200.000 | 19.413 | 17.141 | 43.730 |
| 28695.221             | 33763.090   | 21.306 | 22.959 | 34.849 |
| 1.015                 |             |        |        |        |
| 9/28/2015 12:15:00 PM | 2357100.000 | 19.410 | 17.141 | 43.723 |
| 28693.584             | 33761.090   | 21.305 | 22.958 | 34.851 |
| 1.015                 |             |        |        |        |
| 9/28/2015 12:30:00 PM | 2358000.000 | 19.414 | 17.141 | 43.732 |
| 28686.322             | 33752.953   | 21.299 | 22.952 | 34.860 |
| 1.015                 |             |        |        |        |
| 9/28/2015 12:45:00 PM | 2358900.000 | 19.415 | 17.141 | 43.733 |
| 28703.445             | 33773.098   | 21.313 | 22.966 | 34.839 |
| 1.015                 |             |        |        |        |
| 9/28/2015 1:00:00 PM  | 2359800.000 | 19.415 | 17.141 | 43.734 |
| 28681.084             | 33746.648   | 21.295 | 22.948 | 34.866 |
| 1.015                 |             |        |        |        |
| 9/28/2015 1:15:00 PM  | 2360700.000 | 19.412 | 17.141 | 43.727 |
| 28716.160             | 33788.328   | 21.324 | 22.976 | 34.824 |
| 1.015                 |             |        |        |        |
| 9/28/2015 1:30:00 PM  | 2361600.000 | 19.410 | 17.141 | 43.723 |
| 28711.813             | 33782.875   | 21.320 | 22.972 | 34.829 |
| 1.015                 |             |        |        |        |

|  |                          |                  |                  |                  |
|--|--------------------------|------------------|------------------|------------------|
| 9/28/2015 1:45:00 PM<br>28714.764<br>1.015 | 2362500.000<br>33786.082 | 19.412<br>21.322 | 17.141<br>22.975 | 43.728<br>34.825 |
| 9/28/2015 2:00:00 PM<br>28711.623<br>1.015 | 2363400.000<br>33782.855 | 19.411<br>21.320 | 17.141<br>22.972 | 43.725<br>34.829 |
| 9/28/2015 2:15:00 PM<br>28710.355<br>1.015 | 2364300.000<br>33780.965 | 19.417<br>21.319 | 17.141<br>22.971 | 43.738<br>34.831 |
| 9/28/2015 2:30:00 PM<br>28701.902<br>1.015 | 2365200.000<br>33770.617 | 19.414<br>21.312 | 17.142<br>22.964 | 43.732<br>34.841 |
| 9/28/2015 2:45:00 PM<br>28710.385<br>1.015 | 2366100.000<br>33780.000 | 19.414<br>21.318 | 17.143<br>22.970 | 43.732<br>34.831 |
| 9/28/2015 3:00:00 PM<br>28719.643<br>1.015 | 2367000.000<br>33790.953 | 19.411<br>21.326 | 17.142<br>22.978 | 43.725<br>34.819 |
| 9/28/2015 3:15:00 PM<br>28706.156<br>1.015 | 2367900.000<br>33775.227 | 19.411<br>21.315 | 17.142<br>22.967 | 43.724<br>34.836 |
| 9/28/2015 3:30:00 PM<br>28697.311<br>1.015 | 2368800.000<br>33764.879 | 19.410<br>21.308 | 17.142<br>22.960 | 43.723<br>34.846 |
| 9/28/2015 3:45:00 PM<br>28704.504<br>1.015 | 2369700.000<br>33773.547 | 19.411<br>21.314 | 17.142<br>22.966 | 43.725<br>34.838 |
| 9/28/2015 4:00:00 PM<br>28698.926<br>1.015 | 2370600.000<br>33767.047 | 19.412<br>21.309 | 17.142<br>22.962 | 43.728<br>34.845 |
| 9/28/2015 4:15:00 PM<br>28732.314<br>1.015 | 2371500.000<br>33805.672 | 19.412<br>21.336 | 17.143<br>22.988 | 43.727<br>34.804 |
| 9/28/2015 4:30:00 PM<br>28711.799<br>1.015 | 2372400.000<br>33781.531 | 19.415<br>21.319 | 17.143<br>22.971 | 43.733<br>34.829 |
| 9/28/2015 4:45:00 PM<br>28707.246<br>1.015 | 2373300.000<br>33776.102 | 19.416<br>21.315 | 17.143<br>22.968 | 43.737<br>34.834 |
| 9/28/2015 5:00:00 PM<br>28706.303<br>1.015 | 2374200.000<br>33775.664 | 19.411<br>21.315 | 17.142<br>22.967 | 43.724<br>34.836 |
| 9/28/2015 5:15:00 PM<br>28691.658<br>1.015 | 2375100.000<br>33758.230 | 19.413<br>21.303 | 17.142<br>22.956 | 43.729<br>34.853 |
| 9/28/2015 5:30:00 PM<br>28712.125<br>1.015 | 2376000.000<br>33782.578 | 19.408<br>21.320 | 17.142<br>22.972 | 43.719<br>34.828 |
| 9/28/2015 5:45:00 PM<br>28687.607<br>1.015 | 2376900.000<br>33753.332 | 19.411<br>21.300 | 17.142<br>22.952 | 43.724<br>34.858 |
| 9/28/2015 6:00:00 PM<br>28698.914<br>1.015 | 2377800.000<br>33766.766 | 19.409<br>21.309 | 17.142<br>22.961 | 43.720<br>34.845 |
| 9/28/2015 6:15:00 PM<br>28694.801          | 2378700.000<br>33761.727 | 19.410<br>21.305 | 17.142<br>22.958 | 43.723<br>34.850 |

|                       |             |        |        |        |
|-----------------------|-------------|--------|--------|--------|
| 1.015                 |             |        |        |        |
| 9/28/2015 6:30:00 PM  | 2379600.000 | 19.410 | 17.142 | 43.723 |
| 28700.639             | 33769.270   | 21.311 | 22.963 | 34.842 |
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| 9/28/2015 6:45:00 PM  | 2380500.000 | 19.411 | 17.142 | 43.725 |
| 28694.527             | 33761.941   | 21.306 | 22.958 | 34.850 |
| 1.015                 |             |        |        |        |
| 9/28/2015 7:00:00 PM  | 2381400.000 | 19.409 | 17.142 | 43.720 |
| 28682.340             | 33747.398   | 21.295 | 22.948 | 34.865 |
| 1.015                 |             |        |        |        |
| 9/28/2015 7:15:00 PM  | 2382300.000 | 19.409 | 17.142 | 43.722 |
| 28720.035             | 33791.750   | 21.326 | 22.978 | 34.819 |
| 1.015                 |             |        |        |        |
| 9/28/2015 7:30:00 PM  | 2383200.000 | 19.410 | 17.142 | 43.723 |
| 28691.998             | 33758.895   | 21.303 | 22.956 | 34.853 |
| 1.015                 |             |        |        |        |
| 9/28/2015 7:45:00 PM  | 2384100.000 | 19.413 | 17.142 | 43.729 |
| 28706.172             | 33775.371   | 21.315 | 22.967 | 34.836 |
| 1.015                 |             |        |        |        |
| 9/28/2015 8:00:00 PM  | 2385000.000 | 19.412 | 17.142 | 43.727 |
| 28701.449             | 33770.016   | 21.311 | 22.964 | 34.841 |
| 1.015                 |             |        |        |        |
| 9/28/2015 8:15:00 PM  | 2385900.000 | 19.413 | 17.142 | 43.731 |
| 28724.076             | 33796.309   | 21.329 | 22.981 | 34.814 |
| 1.015                 |             |        |        |        |
| 9/28/2015 8:30:00 PM  | 2386800.000 | 19.413 | 17.143 | 43.730 |
| 28726.432             | 33798.750   | 21.331 | 22.983 | 34.811 |
| 1.015                 |             |        |        |        |
| 9/28/2015 8:45:00 PM  | 2387700.000 | 19.416 | 17.142 | 43.737 |
| 28695.361             | 33763.063   | 21.306 | 22.959 | 34.849 |
| 1.015                 |             |        |        |        |
| 9/28/2015 9:00:00 PM  | 2388600.000 | 19.411 | 17.142 | 43.725 |
| 28736.449             | 33810.930   | 21.340 | 22.991 | 34.799 |
| 1.015                 |             |        |        |        |
| 9/28/2015 9:15:00 PM  | 2389500.000 | 19.414 | 17.142 | 43.732 |
| 28725.430             | 33797.902   | 21.331 | 22.983 | 34.812 |
| 1.015                 |             |        |        |        |
| 9/28/2015 9:30:00 PM  | 2390400.000 | 19.411 | 17.142 | 43.725 |
| 28707.674             | 33777.473   | 21.316 | 22.969 | 34.834 |
| 1.015                 |             |        |        |        |
| 9/28/2015 9:45:00 PM  | 2391300.000 | 19.414 | 17.142 | 43.732 |
| 28716.924             | 33788.293   | 21.324 | 22.976 | 34.823 |
| 1.015                 |             |        |        |        |
| 9/28/2015 10:00:00 PM | 2392200.000 | 19.415 | 17.142 | 43.735 |
| 28694.264             | 33761.234   | 21.305 | 22.958 | 34.850 |
| 1.015                 |             |        |        |        |
| 9/28/2015 10:15:00 PM | 2393100.000 | 19.414 | 17.141 | 43.732 |
| 28716.514             | 33788.273   | 21.324 | 22.976 | 34.823 |
| 1.015                 |             |        |        |        |
| 9/28/2015 10:30:00 PM | 2394000.000 | 19.416 | 17.142 | 43.736 |
| 28695.375             | 33762.602   | 21.306 | 22.959 | 34.849 |
| 1.015                 |             |        |        |        |
| 9/28/2015 10:45:00 PM | 2394900.000 | 19.412 | 17.142 | 43.728 |
| 28725.219             | 33797.848   | 21.330 | 22.983 | 34.813 |
| 1.015                 |             |        |        |        |
| 9/28/2015 11:00:00 PM | 2395800.000 | 19.414 | 17.141 | 43.732 |

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|-----------------------|-------------|--------|--------|--------|
| 28700.061<br>1.015    | 33768.852   | 21.310 | 22.963 | 34.843 |
| 9/28/2015 11:15:00 PM | 2396700.000 | 19.417 | 17.142 | 43.740 |
| 28720.203<br>1.015    | 33792.020   | 21.326 | 22.979 | 34.819 |
| 9/28/2015 11:30:00 PM | 2397600.000 | 19.419 | 17.141 | 43.743 |
| 28710.547<br>1.015    | 33781.121   | 21.319 | 22.971 | 34.830 |
| 9/28/2015 11:45:00 PM | 2398500.000 | 19.413 | 17.141 | 43.731 |
| 28718.725<br>1.015    | 33790.672   | 21.325 | 22.978 | 34.820 |
| 9/29/2015 12:00:00 AM | 2399400.000 | 19.413 | 17.141 | 43.730 |
| 28700.711<br>1.015    | 33769.883   | 21.311 | 22.964 | 34.842 |
| 9/29/2015 12:15:00 AM | 2400300.000 | 19.415 | 17.141 | 43.733 |
| 28714.844<br>1.015    | 33786.441   | 21.323 | 22.975 | 34.825 |
| 9/29/2015 12:30:00 AM | 2401200.000 | 19.419 | 17.141 | 43.743 |
| 28710.529<br>1.015    | 33781.168   | 21.319 | 22.971 | 34.830 |
| 9/29/2015 12:45:00 AM | 2402100.000 | 19.417 | 17.141 | 43.740 |
| 28704.979<br>1.015    | 33775.105   | 21.315 | 22.967 | 34.837 |
| 9/29/2015 1:00:00 AM  | 2403000.000 | 19.418 | 17.141 | 43.742 |
| 28706.260<br>1.015    | 33776.613   | 21.316 | 22.968 | 34.836 |
| 9/29/2015 1:15:00 AM  | 2403900.000 | 19.421 | 17.141 | 43.749 |
| 28710.063<br>1.015    | 33780.684   | 21.319 | 22.971 | 34.831 |
| 9/29/2015 1:30:00 AM  | 2404800.000 | 19.418 | 17.141 | 43.742 |
| 28716.615<br>1.015    | 33788.191   | 21.324 | 22.976 | 34.823 |
| 9/29/2015 1:45:00 AM  | 2405700.000 | 19.419 | 17.142 | 43.743 |
| 28724.893<br>1.015    | 33797.270   | 21.330 | 22.982 | 34.813 |
| 9/29/2015 2:00:00 AM  | 2406600.000 | 19.420 | 17.143 | 43.745 |
| 28715.879<br>1.015    | 33786.063   | 21.322 | 22.975 | 34.824 |
| 9/29/2015 2:15:00 AM  | 2407500.000 | 19.419 | 17.143 | 43.743 |
| 28715.480<br>1.015    | 33785.996   | 21.322 | 22.974 | 34.824 |
| 9/29/2015 2:30:00 AM  | 2408400.000 | 19.422 | 17.143 | 43.750 |
| 28707.912<br>1.015    | 33777.023   | 21.316 | 22.968 | 34.834 |
| 9/29/2015 2:45:00 AM  | 2409300.000 | 19.418 | 17.143 | 43.742 |
| 28702.021<br>1.015    | 33769.953   | 21.311 | 22.964 | 34.841 |
| 9/29/2015 3:00:00 AM  | 2410200.000 | 19.420 | 17.143 | 43.745 |
| 28709.117<br>1.015    | 33778.168   | 21.317 | 22.969 | 34.832 |
| 9/29/2015 3:15:00 AM  | 2411100.000 | 19.421 | 17.143 | 43.749 |
| 28706.803<br>1.015    | 33775.523   | 21.315 | 22.967 | 34.835 |
| 9/29/2015 3:30:00 AM  | 2412000.000 | 19.422 | 17.144 | 43.750 |
| 28712.848<br>1.015    | 33782.164   | 21.320 | 22.972 | 34.828 |

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|--|--------------------------|------------------|------------------|------------------|
| 9/29/2015 3:45:00 AM<br>28679.313<br>1.015 | 2412900.000<br>33742.969 | 19.423<br>21.292 | 17.143<br>22.945 | 43.753<br>34.868 |
| 9/29/2015 4:00:00 AM<br>28712.033<br>1.015 | 2413800.000<br>33781.469 | 19.422<br>21.319 | 17.143<br>22.971 | 43.750<br>34.829 |
| 9/29/2015 4:15:00 AM<br>28736.582<br>1.015 | 2414700.000<br>33810.617 | 19.420<br>21.339 | 17.143<br>22.991 | 43.746<br>34.799 |
| 9/29/2015 4:30:00 AM<br>28721.424<br>1.015 | 2415600.000<br>33793.250 | 19.421<br>21.327 | 17.142<br>22.979 | 43.748<br>34.817 |
| 9/29/2015 4:45:00 AM<br>28704.803<br>1.015 | 2416500.000<br>33773.301 | 19.420<br>21.313 | 17.143<br>22.966 | 43.745<br>34.837 |
| 9/29/2015 5:00:00 AM<br>28717.645<br>1.015 | 2417400.000<br>33788.277 | 19.423<br>21.324 | 17.143<br>22.976 | 43.752<br>34.822 |
| 9/29/2015 5:15:00 AM<br>28718.826<br>1.015 | 2418300.000<br>33789.934 | 19.426<br>21.325 | 17.143<br>22.977 | 43.759<br>34.820 |
| 9/29/2015 5:30:00 AM<br>28717.576<br>1.015 | 2419200.000<br>33789.125 | 19.426<br>21.324 | 17.142<br>22.977 | 43.760<br>34.822 |
| 9/29/2015 5:45:00 AM<br>28721.303<br>1.015 | 2420100.000<br>33792.848 | 19.423<br>21.327 | 17.143<br>22.979 | 43.752<br>34.817 |
| 9/29/2015 6:00:00 AM<br>28717.115<br>1.015 | 2421000.000<br>33788.047 | 19.424<br>21.324 | 17.142<br>22.976 | 43.754<br>34.822 |
| 9/29/2015 6:15:00 AM<br>28702.785<br>1.015 | 2421900.000<br>33770.391 | 19.423<br>21.311 | 17.143<br>22.964 | 43.753<br>34.840 |
| 9/29/2015 6:30:00 AM<br>28688.367<br>1.015 | 2422800.000<br>33753.492 | 19.420<br>21.300 | 17.143<br>22.952 | 43.744<br>34.857 |
| 9/29/2015 6:45:00 AM<br>28722.113<br>1.015 | 2423700.000<br>33793.328 | 19.424<br>21.327 | 17.143<br>22.979 | 43.754<br>34.816 |
| 9/29/2015 7:00:00 AM<br>28703.848<br>1.015 | 2424600.000<br>33772.242 | 19.425<br>21.313 | 17.143<br>22.965 | 43.757<br>34.839 |
| 9/29/2015 7:15:00 AM<br>28721.805<br>1.015 | 2425500.000<br>33793.637 | 19.425<br>21.328 | 17.142<br>22.980 | 43.758<br>34.817 |
| 9/29/2015 7:30:00 AM<br>28718.943<br>1.015 | 2426400.000<br>33790.734 | 19.424<br>21.326 | 17.142<br>22.978 | 43.754<br>34.820 |
| 9/29/2015 7:45:00 AM<br>28715.895<br>1.015 | 2427300.000<br>33787.883 | 19.418<br>21.324 | 17.141<br>22.976 | 43.741<br>34.824 |
| 9/29/2015 8:00:00 AM<br>28722.084<br>1.015 | 2428200.000<br>33794.504 | 19.423<br>21.328 | 17.142<br>22.980 | 43.752<br>34.816 |
| 9/29/2015 8:15:00 AM<br>28703.686          | 2429100.000<br>33773.242 | 19.426<br>21.313 | 17.141<br>22.966 | 43.759<br>34.839 |

|                       |             |        |        |        |
|-----------------------|-------------|--------|--------|--------|
| 1.015                 |             |        |        |        |
| 9/29/2015 8:30:00 AM  | 2430000.000 | 19.424 | 17.141 | 43.754 |
| 28726.906             | 33800.762   | 21.332 | 22.985 | 34.811 |
| 1.015                 |             |        |        |        |
| 9/29/2015 8:45:00 AM  | 2430900.000 | 19.423 | 17.141 | 43.752 |
| 28720.820             | 33793.340   | 21.327 | 22.979 | 34.818 |
| 1.015                 |             |        |        |        |
| 9/29/2015 9:00:00 AM  | 2431800.000 | 19.424 | 17.142 | 43.755 |
| 28706.730             | 33776.363   | 21.316 | 22.968 | 34.835 |
| 1.015                 |             |        |        |        |
| 9/29/2015 9:15:00 AM  | 2432700.000 | 19.421 | 17.142 | 43.748 |
| 28714.465             | 33785.195   | 21.322 | 22.974 | 34.826 |
| 1.015                 |             |        |        |        |
| 9/29/2015 9:30:00 AM  | 2433600.000 | 19.427 | 17.142 | 43.761 |
| 28707.027             | 33776.313   | 21.316 | 22.968 | 34.835 |
| 1.015                 |             |        |        |        |
| 9/29/2015 9:45:00 AM  | 2434500.000 | 19.429 | 17.142 | 43.766 |
| 28700.199             | 33768.145   | 21.310 | 22.962 | 34.843 |
| 1.015                 |             |        |        |        |
| 9/29/2015 10:00:00 AM | 2435400.000 | 19.430 | 17.142 | 43.767 |
| 28698.430             | 33766.195   | 21.309 | 22.961 | 34.845 |
| 1.015                 |             |        |        |        |
| 9/29/2015 10:15:00 AM | 2436300.000 | 19.428 | 17.142 | 43.762 |
| 28702.979             | 33771.949   | 21.312 | 22.965 | 34.840 |
| 1.015                 |             |        |        |        |
| 9/29/2015 10:30:00 AM | 2437200.000 | 19.428 | 17.141 | 43.762 |
| 28705.039             | 33774.973   | 21.315 | 22.967 | 34.837 |
| 1.015                 |             |        |        |        |
| 9/29/2015 10:45:00 AM | 2438100.000 | 19.428 | 17.141 | 43.762 |
| 28706.820             | 33776.602   | 21.316 | 22.968 | 34.835 |
| 1.015                 |             |        |        |        |
| 9/29/2015 11:00:00 AM | 2439000.000 | 19.428 | 17.141 | 43.762 |
| 28721.877             | 33794.648   | 21.328 | 22.980 | 34.817 |
| 1.015                 |             |        |        |        |
| 9/29/2015 11:15:00 AM | 2439900.000 | 19.429 | 17.140 | 43.766 |
| 28723.467             | 33797.059   | 21.330 | 22.982 | 34.815 |
| 1.015                 |             |        |        |        |
| 9/29/2015 11:30:00 AM | 2440800.000 | 19.425 | 17.141 | 43.758 |
| 28716.764             | 33788.629   | 21.324 | 22.976 | 34.823 |
| 1.015                 |             |        |        |        |
| 9/29/2015 11:45:00 AM | 2441700.000 | 19.427 | 17.140 | 43.761 |
| 28720.637             | 33793.727   | 21.328 | 22.980 | 34.818 |
| 1.015                 |             |        |        |        |
| 9/29/2015 12:00:00 PM | 2442600.000 | 19.430 | 17.140 | 43.769 |
| 28726.225             | 33800.301   | 21.332 | 22.984 | 34.811 |
| 1.015                 |             |        |        |        |
| 9/29/2015 12:15:00 PM | 2443500.000 | 19.430 | 17.141 | 43.767 |
| 28716.834             | 33789.121   | 21.324 | 22.977 | 34.823 |
| 1.015                 |             |        |        |        |
| 9/29/2015 12:30:00 PM | 2444400.000 | 19.427 | 17.141 | 43.761 |
| 28704.848             | 33774.953   | 21.315 | 22.967 | 34.837 |
| 1.015                 |             |        |        |        |
| 9/29/2015 12:45:00 PM | 2445300.000 | 19.424 | 17.140 | 43.754 |
| 28684.070             | 33750.703   | 21.298 | 22.950 | 34.863 |
| 1.015                 |             |        |        |        |
| 9/29/2015 1:00:00 PM  | 2446200.000 | 19.432 | 17.141 | 43.773 |

|                      |             |        |        |        |
|----------------------|-------------|--------|--------|--------|
| 28710.955            | 33782.070   | 21.319 | 22.972 | 34.830 |
| 1.015                |             |        |        |        |
| 9/29/2015 1:15:00 PM | 2447100.000 | 19.429 | 17.140 | 43.766 |
| 28697.213            | 33766.359   | 21.309 | 22.961 | 34.847 |
| 1.015                |             |        |        |        |
| 9/29/2015 1:30:00 PM | 2448000.000 | 19.430 | 17.140 | 43.769 |
| 28703.549            | 33773.813   | 21.314 | 22.966 | 34.839 |
| 1.015                |             |        |        |        |
| 9/29/2015 1:45:00 PM | 2448900.000 | 19.432 | 17.139 | 43.771 |
| 28703.447            | 33774.492   | 21.314 | 22.967 | 34.839 |
| 1.015                |             |        |        |        |
| 9/29/2015 2:00:00 PM | 2449800.000 | 19.432 | 17.140 | 43.772 |
| 28722.445            | 33795.785   | 21.329 | 22.981 | 34.816 |
| 1.015                |             |        |        |        |
| 9/29/2015 2:15:00 PM | 2450700.000 | 19.431 | 17.140 | 43.771 |
| 28708.381            | 33779.637   | 21.318 | 22.970 | 34.833 |
| 1.015                |             |        |        |        |
| 9/29/2015 2:30:00 PM | 2451600.000 | 19.429 | 17.140 | 43.766 |
| 28710.662            | 33781.992   | 21.319 | 22.972 | 34.830 |
| 1.015                |             |        |        |        |
| 9/29/2015 2:45:00 PM | 2452500.000 | 19.431 | 17.140 | 43.771 |
| 28711.445            | 33782.914   | 21.320 | 22.972 | 34.829 |
| 1.015                |             |        |        |        |
| 9/29/2015 3:00:00 PM | 2453400.000 | 19.433 | 17.140 | 43.775 |
| 28732.232            | 33807.973   | 21.337 | 22.989 | 34.804 |
| 1.015                |             |        |        |        |
| 9/29/2015 3:15:00 PM | 2454300.000 | 19.428 | 17.139 | 43.762 |
| 28741.484            | 33819.184   | 21.345 | 22.997 | 34.793 |
| 1.015                |             |        |        |        |
| 9/29/2015 3:30:00 PM | 2455200.000 | 19.432 | 17.139 | 43.772 |
| 28700.641            | 33771.125   | 21.312 | 22.964 | 34.842 |
| 1.015                |             |        |        |        |
| 9/29/2015 3:45:00 PM | 2456100.000 | 19.432 | 17.140 | 43.772 |
| 28721.736            | 33795.086   | 21.328 | 22.981 | 34.817 |
| 1.015                |             |        |        |        |
| 9/29/2015 4:00:00 PM | 2457000.000 | 19.434 | 17.141 | 43.777 |
| 28721.303            | 33794.316   | 21.328 | 22.980 | 34.817 |
| 1.015                |             |        |        |        |
| 9/29/2015 4:15:00 PM | 2457900.000 | 19.431 | 17.139 | 43.771 |
| 28741.299            | 33818.699   | 21.345 | 22.997 | 34.793 |
| 1.015                |             |        |        |        |
| 9/29/2015 4:30:00 PM | 2458800.000 | 19.432 | 17.140 | 43.771 |
| 28734.816            | 33810.938   | 21.339 | 22.991 | 34.801 |
| 1.015                |             |        |        |        |
| 9/29/2015 4:45:00 PM | 2459700.000 | 19.434 | 17.140 | 43.777 |
| 28731.201            | 33806.488   | 21.336 | 22.988 | 34.805 |
| 1.015                |             |        |        |        |
| 9/29/2015 5:00:00 PM | 2460600.000 | 19.432 | 17.140 | 43.772 |
| 28725.068            | 33798.941   | 21.331 | 22.983 | 34.813 |
| 1.015                |             |        |        |        |
| 9/29/2015 5:15:00 PM | 2461500.000 | 19.433 | 17.141 | 43.775 |
| 28712.434            | 33783.941   | 21.321 | 22.973 | 34.828 |
| 1.015                |             |        |        |        |
| 9/29/2015 5:30:00 PM | 2462400.000 | 19.432 | 17.141 | 43.773 |
| 28727.693            | 33801.430   | 21.333 | 22.985 | 34.810 |
| 1.015                |             |        |        |        |

|   |                          |                  |                  |                  |
|---|--------------------------|------------------|------------------|------------------|
| 9/29/2015 5:45:00 PM<br>28709.885<br>1.015  | 2463300.000<br>33781.078 | 19.429<br>21.319 | 17.140<br>22.971 | 43.765<br>34.831 |
| 9/29/2015 6:00:00 PM<br>28747.076<br>1.015  | 2464200.000<br>33824.234 | 19.432<br>21.349 | 17.141<br>23.000 | 43.771<br>34.786 |
| 9/29/2015 6:15:00 PM<br>28714.141<br>1.015  | 2465100.000<br>33785.480 | 19.430<br>21.322 | 17.141<br>22.974 | 43.767<br>34.826 |
| 9/29/2015 6:30:00 PM<br>28699.346<br>1.015  | 2466000.000<br>33768.137 | 19.438<br>21.310 | 17.141<br>22.962 | 43.785<br>34.844 |
| 9/29/2015 6:45:00 PM<br>28736.766<br>1.015  | 2466900.000<br>33811.836 | 19.434<br>21.340 | 17.141<br>22.992 | 43.778<br>34.799 |
| 9/29/2015 7:00:00 PM<br>28714.891<br>1.015  | 2467800.000<br>33786.230 | 19.431<br>21.322 | 17.141<br>22.975 | 43.769<br>34.825 |
| 9/29/2015 7:15:00 PM<br>28729.752<br>1.015  | 2468700.000<br>33804.258 | 19.434<br>21.335 | 17.141<br>22.987 | 43.778<br>34.807 |
| 9/29/2015 7:30:00 PM<br>28707.777<br>1.015  | 2469600.000<br>33777.996 | 19.434<br>21.317 | 17.141<br>22.969 | 43.778<br>34.834 |
| 9/29/2015 7:45:00 PM<br>28707.086<br>1.015  | 2470500.000<br>33777.711 | 19.435<br>21.316 | 17.140<br>22.969 | 43.780<br>34.835 |
| 9/29/2015 8:00:00 PM<br>28714.422<br>1.015  | 2471400.000<br>33785.547 | 19.432<br>21.322 | 17.141<br>22.974 | 43.771<br>34.826 |
| 9/29/2015 8:15:00 PM<br>28720.322<br>1.015  | 2472300.000<br>33792.355 | 19.433<br>21.327 | 17.142<br>22.979 | 43.775<br>34.819 |
| 9/29/2015 8:30:00 PM<br>28687.070<br>1.015  | 2473200.000<br>33753.691 | 19.432<br>21.300 | 17.141<br>22.953 | 43.771<br>34.859 |
| 9/29/2015 8:45:00 PM<br>28744.330<br>1.015  | 2474100.000<br>33820.801 | 19.431<br>21.346 | 17.141<br>22.998 | 43.771<br>34.789 |
| 9/29/2015 9:00:00 PM<br>28719.404<br>1.015  | 2475000.000<br>33791.738 | 19.434<br>21.326 | 17.141<br>22.978 | 43.778<br>34.820 |
| 9/29/2015 9:15:00 PM<br>28743.754<br>1.015  | 2475900.000<br>33819.391 | 19.440<br>21.345 | 17.142<br>22.997 | 43.790<br>34.790 |
| 9/29/2015 9:30:00 PM<br>28701.033<br>1.015  | 2476800.000<br>33769.926 | 19.435<br>21.311 | 17.141<br>22.964 | 43.779<br>34.842 |
| 9/29/2015 9:45:00 PM<br>28716.785<br>1.015  | 2477700.000<br>33788.797 | 19.438<br>21.324 | 17.141<br>22.976 | 43.787<br>34.823 |
| 9/29/2015 10:00:00 PM<br>28717.645<br>1.015 | 2478600.000<br>33789.539 | 19.436<br>21.325 | 17.141<br>22.977 | 43.781<br>34.822 |
| 9/29/2015 10:15:00 PM<br>28720.535          | 2479500.000<br>33792.605 | 19.436<br>21.327 | 17.142<br>22.979 | 43.781<br>34.818 |



|                       |             |        |        |        |
|-----------------------|-------------|--------|--------|--------|
| 1.015                 |             |        |        |        |
| 9/29/2015 10:30:00 PM | 2480400.000 | 19.436 | 17.141 | 43.782 |
| 28698.080             | 33766.316   | 21.309 | 22.961 | 34.846 |
| 1.015                 |             |        |        |        |
| 9/29/2015 10:45:00 PM | 2481300.000 | 19.432 | 17.142 | 43.771 |
| 28728.811             | 33802.211   | 21.333 | 22.986 | 34.808 |
| 1.015                 |             |        |        |        |
| 9/29/2015 11:00:00 PM | 2482200.000 | 19.435 | 17.141 | 43.779 |
| 28713.473             | 33784.898   | 21.321 | 22.974 | 34.827 |
| 1.015                 |             |        |        |        |
| 9/29/2015 11:15:00 PM | 2483100.000 | 19.436 | 17.141 | 43.782 |
| 28717.785             | 33789.637   | 21.325 | 22.977 | 34.822 |
| 1.015                 |             |        |        |        |
| 9/29/2015 11:30:00 PM | 2484000.000 | 19.434 | 17.141 | 43.777 |
| 28738.748             | 33814.305   | 21.342 | 22.994 | 34.796 |
| 1.015                 |             |        |        |        |
| 9/29/2015 11:45:00 PM | 2484900.000 | 19.434 | 17.141 | 43.778 |
| 28734.563             | 33809.379   | 21.338 | 22.990 | 34.801 |
| 1.015                 |             |        |        |        |
| 9/30/2015 12:00:00 AM | 2485800.000 | 19.437 | 17.141 | 43.784 |
| 28728.432             | 33802.359   | 21.334 | 22.986 | 34.809 |
| 1.015                 |             |        |        |        |
| 9/30/2015 12:15:00 AM | 2486700.000 | 19.437 | 17.141 | 43.783 |
| 28719.016             | 33791.281   | 21.326 | 22.978 | 34.820 |
| 1.015                 |             |        |        |        |
| 9/30/2015 12:30:00 AM | 2487600.000 | 19.438 | 17.141 | 43.787 |
| 28729.992             | 33804.602   | 21.335 | 22.987 | 34.807 |
| 1.015                 |             |        |        |        |
| 9/30/2015 12:45:00 AM | 2488500.000 | 19.441 | 17.140 | 43.793 |
| 28741.211             | 33818.203   | 21.345 | 22.996 | 34.793 |
| 1.015                 |             |        |        |        |
| 9/30/2015 1:00:00 AM  | 2489400.000 | 19.437 | 17.140 | 43.783 |
| 28736.926             | 33813.359   | 21.341 | 22.993 | 34.798 |
| 1.015                 |             |        |        |        |
| 9/30/2015 1:15:00 AM  | 2490300.000 | 19.435 | 17.141 | 43.780 |
| 28733.805             | 33808.820   | 21.338 | 22.990 | 34.802 |
| 1.015                 |             |        |        |        |
| 9/30/2015 1:30:00 AM  | 2491200.000 | 19.435 | 17.141 | 43.779 |
| 28723.988             | 33797.004   | 21.330 | 22.982 | 34.814 |
| 1.015                 |             |        |        |        |
| 9/30/2015 1:45:00 AM  | 2492100.000 | 19.439 | 17.141 | 43.789 |
| 28701.934             | 33771.121   | 21.312 | 22.964 | 34.841 |
| 1.015                 |             |        |        |        |
| 9/30/2015 2:00:00 AM  | 2493000.000 | 19.436 | 17.142 | 43.781 |
| 28724.088             | 33796.863   | 21.330 | 22.982 | 34.814 |
| 1.015                 |             |        |        |        |
| 9/30/2015 2:15:00 AM  | 2493900.000 | 19.440 | 17.141 | 43.790 |
| 28736.438             | 33811.449   | 21.340 | 22.992 | 34.799 |
| 1.015                 |             |        |        |        |
| 9/30/2015 2:30:00 AM  | 2494800.000 | 19.436 | 17.142 | 43.782 |
| 28734.842             | 33809.305   | 21.338 | 22.990 | 34.801 |
| 1.015                 |             |        |        |        |
| 9/30/2015 2:45:00 AM  | 2495700.000 | 19.438 | 17.142 | 43.785 |
| 28716.805             | 33787.754   | 21.323 | 22.976 | 34.823 |
| 1.015                 |             |        |        |        |
| 9/30/2015 3:00:00 AM  | 2496600.000 | 19.437 | 17.142 | 43.784 |

|  |                          |                  |                  |                  |
|--|--------------------------|------------------|------------------|------------------|
| 28751.021<br>1.015                         | 33828.277                | 21.352           | 23.003           | 34.781           |
| 9/30/2015 3:15:00 AM<br>28726.182<br>1.015 | 2497500.000<br>33799.051 | 19.438<br>21.331 | 17.142<br>22.983 | 43.785<br>34.811 |
| 9/30/2015 3:30:00 AM<br>28708.559<br>1.015 | 2498400.000<br>33778.113 | 19.439<br>21.317 | 17.142<br>22.969 | 43.788<br>34.833 |
| 9/30/2015 3:45:00 AM<br>28728.369<br>1.015 | 2499300.000<br>33800.953 | 19.439<br>21.333 | 17.143<br>22.985 | 43.789<br>34.809 |
| 9/30/2015 4:00:00 AM<br>28712.092<br>1.015 | 2500200.000<br>33781.941 | 19.440<br>21.319 | 17.143<br>22.972 | 43.791<br>34.829 |
| 9/30/2015 4:15:00 AM<br>28741.322<br>1.015 | 2501100.000<br>33815.668 | 19.439<br>21.343 | 17.144<br>22.995 | 43.788<br>34.793 |
| 9/30/2015 4:30:00 AM<br>28713.496<br>1.015 | 2502000.000<br>33783.398 | 19.438<br>21.320 | 17.143<br>22.973 | 43.786<br>34.827 |
| 9/30/2015 4:45:00 AM<br>28729.479<br>1.015 | 2502900.000<br>33801.137 | 19.438<br>21.333 | 17.144<br>22.985 | 43.785<br>34.807 |
| 9/30/2015 5:00:00 AM<br>28702.564<br>1.015 | 2503800.000<br>33769.133 | 19.440<br>21.311 | 17.145<br>22.963 | 43.790<br>34.840 |
| 9/30/2015 5:15:00 AM<br>28721.711<br>1.015 | 2504700.000<br>33791.324 | 19.442<br>21.326 | 17.145<br>22.978 | 43.796<br>34.817 |
| 9/30/2015 5:30:00 AM<br>28715.025<br>1.015 | 2505600.000<br>33783.863 | 19.437<br>21.321 | 17.145<br>22.973 | 43.783<br>34.825 |
| 9/30/2015 5:45:00 AM<br>28716.170<br>1.015 | 2506500.000<br>33785.672 | 19.437<br>21.322 | 17.144<br>22.974 | 43.784<br>34.824 |
| 9/30/2015 6:00:00 AM<br>28730.938<br>1.015 | 2507400.000<br>33802.242 | 19.436<br>21.334 | 17.145<br>22.986 | 43.781<br>34.806 |
| 9/30/2015 6:15:00 AM<br>28704.994<br>1.015 | 2508300.000<br>33771.457 | 19.441<br>21.312 | 17.145<br>22.965 | 43.792<br>34.837 |
| 9/30/2015 6:30:00 AM<br>28709.516<br>1.015 | 2509200.000<br>33777.508 | 19.440<br>21.316 | 17.144<br>22.969 | 43.791<br>34.832 |
| 9/30/2015 6:45:00 AM<br>28713.914<br>1.015 | 2510100.000<br>33782.215 | 19.440<br>21.320 | 17.145<br>22.972 | 43.791<br>34.826 |
| 9/30/2015 7:00:00 AM<br>28742.230<br>1.015 | 2511000.000<br>33815.668 | 19.445<br>21.343 | 17.145<br>22.995 | 43.801<br>34.792 |
| 9/30/2015 7:15:00 AM<br>28712.873<br>1.015 | 2511900.000<br>33781.598 | 19.439<br>21.319 | 17.144<br>22.971 | 43.788<br>34.828 |
| 9/30/2015 7:30:00 AM<br>28718.234<br>1.015 | 2512800.000<br>33787.703 | 19.440<br>21.324 | 17.145<br>22.976 | 43.790<br>34.821 |

|   |                          |                  |                  |                  |
|---|--------------------------|------------------|------------------|------------------|
| 9/30/2015 7:45:00 AM<br>28709.570<br>1.015  | 2513700.000<br>33778.043 | 19.437<br>21.317 | 17.144<br>22.969 | 43.784<br>34.832 |
| 9/30/2015 8:00:00 AM<br>28713.744<br>1.015  | 2514600.000<br>33782.152 | 19.437<br>21.320 | 17.145<br>22.972 | 43.783<br>34.827 |
| 9/30/2015 8:15:00 AM<br>28713.789<br>1.015  | 2515500.000<br>33782.605 | 19.438<br>21.320 | 17.144<br>22.972 | 43.786<br>34.826 |
| 9/30/2015 8:30:00 AM<br>28724.768<br>1.015  | 2516400.000<br>33795.852 | 19.435<br>21.329 | 17.144<br>22.981 | 43.779<br>34.813 |
| 9/30/2015 8:45:00 AM<br>28716.303<br>1.015  | 2517300.000<br>33786.168 | 19.436<br>21.322 | 17.144<br>22.975 | 43.781<br>34.823 |
| 9/30/2015 9:00:00 AM<br>28722.701<br>1.015  | 2518200.000<br>33793.160 | 19.437<br>21.327 | 17.144<br>22.979 | 43.784<br>34.816 |
| 9/30/2015 9:15:00 AM<br>28739.438<br>1.015  | 2519100.000<br>33813.512 | 19.438<br>21.341 | 17.143<br>22.993 | 43.787<br>34.795 |
| 9/30/2015 9:30:00 AM<br>28711.242<br>1.015  | 2520000.000<br>33780.074 | 19.437<br>21.318 | 17.144<br>22.970 | 43.784<br>34.830 |
| 9/30/2015 9:45:00 AM<br>28717.852<br>1.015  | 2520900.000<br>33787.918 | 19.439<br>21.324 | 17.144<br>22.976 | 43.788<br>34.822 |
| 9/30/2015 10:00:00 AM<br>28723.893<br>1.015 | 2521800.000<br>33795.223 | 19.436<br>21.329 | 17.143<br>22.981 | 43.782<br>34.814 |
| 9/30/2015 10:15:00 AM<br>28702.963<br>1.015 | 2522700.000<br>33770.332 | 19.439<br>21.311 | 17.144<br>22.964 | 43.789<br>34.840 |
| 9/30/2015 10:30:00 AM<br>28713.223<br>1.015 | 2523600.000<br>33782.605 | 19.435<br>21.320 | 17.144<br>22.972 | 43.780<br>34.827 |
| 9/30/2015 10:45:00 AM<br>28724.246<br>1.015 | 2524500.000<br>33795.574 | 19.438<br>21.329 | 17.144<br>22.981 | 43.787<br>34.814 |
| 9/30/2015 11:00:00 AM<br>28721.707<br>1.015 | 2525400.000<br>33792.590 | 19.439<br>21.327 | 17.144<br>22.979 | 43.789<br>34.817 |
| 9/30/2015 11:15:00 AM<br>28709.236<br>1.015 | 2526300.000<br>33778.121 | 19.439<br>21.317 | 17.143<br>22.969 | 43.789<br>34.832 |
| 9/30/2015 11:30:00 AM<br>28708.074<br>1.015 | 2527200.000<br>33776.941 | 19.438<br>21.316 | 17.143<br>22.968 | 43.786<br>34.833 |
| 9/30/2015 11:45:00 AM<br>28724.191<br>1.015 | 2528100.000<br>33795.773 | 19.439<br>21.329 | 17.143<br>22.981 | 43.789<br>34.814 |
| 9/30/2015 12:00:00 PM<br>28703.008<br>1.015 | 2529000.000<br>33771.059 | 19.440<br>21.312 | 17.143<br>22.964 | 43.791<br>34.840 |
| 9/30/2015 12:15:00 PM<br>28733.303          | 2529900.000<br>33806.898 | 19.438<br>21.337 | 17.143<br>22.989 | 43.786<br>34.803 |

|                       |             |        |        |        |
|-----------------------|-------------|--------|--------|--------|
| 1.015                 |             |        |        |        |
| 9/30/2015 12:30:00 PM | 2530800.000 | 19.438 | 17.143 | 43.787 |
| 28709.941             | 33779.273   | 21.318 | 22.970 | 34.831 |
| 1.015                 |             |        |        |        |
| 9/30/2015 12:45:00 PM | 2531700.000 | 19.438 | 17.143 | 43.785 |
| 28731.672             | 33804.516   | 21.335 | 22.987 | 34.805 |
| 1.015                 |             |        |        |        |
| 9/30/2015 1:00:00 PM  | 2532600.000 | 19.436 | 17.143 | 43.781 |
| 28699.094             | 33766.508   | 21.309 | 22.961 | 34.844 |
| 1.015                 |             |        |        |        |
| 9/30/2015 1:15:00 PM  | 2533500.000 | 19.437 | 17.142 | 43.783 |
| 28714.621             | 33785.047   | 21.322 | 22.974 | 34.825 |
| 1.015                 |             |        |        |        |
| 9/30/2015 1:30:00 PM  | 2534400.000 | 19.439 | 17.142 | 43.789 |
| 28708.734             | 33778.117   | 21.317 | 22.969 | 34.833 |
| 1.015                 |             |        |        |        |
| 9/30/2015 1:45:00 PM  | 2535300.000 | 19.434 | 17.142 | 43.778 |
| 28722.775             | 33794.781   | 21.328 | 22.980 | 34.816 |
| 1.015                 |             |        |        |        |
| 9/30/2015 2:00:00 PM  | 2536200.000 | 19.438 | 17.142 | 43.785 |
| 28719.232             | 33790.609   | 21.325 | 22.978 | 34.820 |
| 1.015                 |             |        |        |        |
| 9/30/2015 2:15:00 PM  | 2537100.000 | 19.433 | 17.143 | 43.775 |
| 28704.465             | 33772.508   | 21.313 | 22.965 | 34.838 |
| 1.015                 |             |        |        |        |
| 9/30/2015 2:30:00 PM  | 2538000.000 | 19.437 | 17.143 | 43.784 |
| 28725.848             | 33797.723   | 21.330 | 22.982 | 34.812 |
| 1.015                 |             |        |        |        |
| 9/30/2015 2:45:00 PM  | 2538900.000 | 19.436 | 17.143 | 43.782 |
| 28720.080             | 33790.934   | 21.326 | 22.978 | 34.819 |
| 1.015                 |             |        |        |        |
| 9/30/2015 3:00:00 PM  | 2539800.000 | 19.436 | 17.144 | 43.781 |
| 28730.910             | 33802.883   | 21.334 | 22.986 | 34.806 |
| 1.015                 |             |        |        |        |
| 9/30/2015 3:15:00 PM  | 2540700.000 | 19.435 | 17.144 | 43.780 |
| 28731.951             | 33803.977   | 21.335 | 22.987 | 34.804 |
| 1.015                 |             |        |        |        |
| 9/30/2015 3:30:00 PM  | 2541600.000 | 19.437 | 17.144 | 43.784 |
| 28723.143             | 33793.680   | 21.328 | 22.980 | 34.815 |
| 1.015                 |             |        |        |        |
| 9/30/2015 3:45:00 PM  | 2542500.000 | 19.435 | 17.144 | 43.780 |
| 28732.154             | 33804.613   | 21.335 | 22.987 | 34.804 |
| 1.015                 |             |        |        |        |
| 9/30/2015 4:00:00 PM  | 2543400.000 | 19.437 | 17.144 | 43.783 |
| 28721.578             | 33791.961   | 21.326 | 22.979 | 34.817 |
| 1.015                 |             |        |        |        |
| 9/30/2015 4:15:00 PM  | 2544300.000 | 19.437 | 17.144 | 43.784 |
| 28725.662             | 33797.039   | 21.330 | 22.982 | 34.812 |
| 1.015                 |             |        |        |        |
| 9/30/2015 4:30:00 PM  | 2545200.000 | 19.435 | 17.145 | 43.780 |
| 28712.520             | 33780.777   | 21.319 | 22.971 | 34.828 |
| 1.015                 |             |        |        |        |
| 9/30/2015 4:45:00 PM  | 2546100.000 | 19.438 | 17.145 | 43.785 |
| 28738.652             | 33811.723   | 21.340 | 22.992 | 34.796 |
| 1.015                 |             |        |        |        |
| 9/30/2015 5:00:00 PM  | 2547000.000 | 19.435 | 17.144 | 43.780 |

|                      |             |        |        |        |
|----------------------|-------------|--------|--------|--------|
| 28737.518            | 33810.453   | 21.339 | 22.991 | 34.798 |
| 1.015                |             |        |        |        |
| 9/30/2015 5:15:00 PM | 2547900.000 | 19.435 | 17.145 | 43.779 |
| 28707.367            | 33774.652   | 21.314 | 22.967 | 34.834 |
| 1.015                |             |        |        |        |
| 9/30/2015 5:30:00 PM | 2548800.000 | 19.440 | 17.144 | 43.790 |
| 28733.527            | 33805.961   | 21.336 | 22.988 | 34.803 |
| 1.015                |             |        |        |        |
| 9/30/2015 5:45:00 PM | 2549700.000 | 19.440 | 17.145 | 43.790 |
| 28709.721            | 33777.684   | 21.317 | 22.969 | 34.831 |
| 1.015                |             |        |        |        |
| 9/30/2015 6:00:00 PM | 2550600.000 | 19.442 | 17.144 | 43.794 |
| 28737.869            | 33810.938   | 21.340 | 22.991 | 34.797 |
| 1.015                |             |        |        |        |
| 9/30/2015 6:15:00 PM | 2551500.000 | 19.435 | 17.145 | 43.780 |
| 28721.473            | 33791.379   | 21.326 | 22.978 | 34.817 |
| 1.015                |             |        |        |        |
| 9/30/2015 6:30:00 PM | 2552400.000 | 19.437 | 17.145 | 43.784 |
| 28720.029            | 33789.813   | 21.325 | 22.977 | 34.819 |
| 1.015                |             |        |        |        |
| 9/30/2015 6:45:00 PM | 2553300.000 | 19.433 | 17.145 | 43.775 |
| 28716.291            | 33785.012   | 21.322 | 22.974 | 34.823 |
| 1.015                |             |        |        |        |
| 9/30/2015 7:00:00 PM | 2554200.000 | 19.436 | 17.144 | 43.782 |
| 28704.094            | 33771.391   | 21.312 | 22.965 | 34.838 |
| 1.015                |             |        |        |        |
| 9/30/2015 7:15:00 PM | 2555100.000 | 19.435 | 17.144 | 43.780 |
| 28721.939            | 33792.660   | 21.327 | 22.979 | 34.817 |
| 1.015                |             |        |        |        |
| 9/30/2015 7:30:00 PM | 2556000.000 | 19.438 | 17.144 | 43.785 |
| 28724.344            | 33795.422   | 21.329 | 22.981 | 34.814 |
| 1.015                |             |        |        |        |
| 9/30/2015 7:45:00 PM | 2556900.000 | 19.438 | 17.144 | 43.786 |
| 28729.033            | 33800.941   | 21.333 | 22.985 | 34.808 |
| 1.015                |             |        |        |        |
| 9/30/2015 8:00:00 PM | 2557800.000 | 19.439 | 17.144 | 43.788 |
| 28711.238            | 33780.141   | 21.318 | 22.970 | 34.830 |
| 1.015                |             |        |        |        |
| 9/30/2015 8:15:00 PM | 2558700.000 | 19.439 | 17.144 | 43.788 |
| 28719.740            | 33790.008   | 21.325 | 22.977 | 34.819 |
| 1.015                |             |        |        |        |
| 9/30/2015 8:30:00 PM | 2559600.000 | 19.439 | 17.144 | 43.789 |
| 28726.703            | 33798.199   | 21.331 | 22.983 | 34.811 |
| 1.015                |             |        |        |        |
| 9/30/2015 8:45:00 PM | 2560500.000 | 19.438 | 17.144 | 43.785 |
| 28725.033            | 33796.504   | 21.330 | 22.982 | 34.813 |
| 1.015                |             |        |        |        |
| 9/30/2015 9:00:00 PM | 2561400.000 | 19.438 | 17.144 | 43.785 |
| 28721.416            | 33791.844   | 21.326 | 22.978 | 34.817 |
| 1.015                |             |        |        |        |
| 9/30/2015 9:15:00 PM | 2562300.000 | 19.441 | 17.144 | 43.792 |
| 28729.215            | 33801.152   | 21.333 | 22.985 | 34.808 |
| 1.015                |             |        |        |        |
| 9/30/2015 9:30:00 PM | 2563200.000 | 19.437 | 17.144 | 43.783 |
| 28734.855            | 33807.523   | 21.337 | 22.989 | 34.801 |
| 1.015                |             |        |        |        |

|   |                          |                  |                  |                  |
|---|--------------------------|------------------|------------------|------------------|
| 9/30/2015 9:45:00 PM<br>28692.297<br>1.015  | 2564100.000<br>33757.984 | 19.440<br>21.303 | 17.144<br>22.955 | 43.790<br>34.853 |
| 9/30/2015 10:00:00 PM<br>28709.146<br>1.015 | 2565000.000<br>33777.410 | 19.438<br>21.316 | 17.144<br>22.969 | 43.787<br>34.832 |
| 9/30/2015 10:15:00 PM<br>28747.660<br>1.015 | 2565900.000<br>33822.992 | 19.437<br>21.348 | 17.144<br>23.000 | 43.784<br>34.785 |
| 9/30/2015 10:30:00 PM<br>28747.320<br>1.015 | 2566800.000<br>33822.590 | 19.434<br>21.348 | 17.144<br>22.999 | 43.777<br>34.786 |
| 9/30/2015 10:45:00 PM<br>28714.436<br>1.015 | 2567700.000<br>33784.035 | 19.438<br>21.321 | 17.144<br>22.973 | 43.785<br>34.826 |
| 9/30/2015 11:00:00 PM<br>28735.248<br>1.015 | 2568600.000<br>33808.586 | 19.438<br>21.338 | 17.143<br>22.990 | 43.787<br>34.800 |
| 9/30/2015 11:15:00 PM<br>28706.982<br>1.015 | 2569500.000<br>33775.063 | 19.442<br>21.315 | 17.144<br>22.967 | 43.794<br>34.835 |
| 9/30/2015 11:30:00 PM<br>28726.471<br>1.015 | 2570400.000<br>33798.398 | 19.442<br>21.331 | 17.143<br>22.983 | 43.794<br>34.811 |
| 9/30/2015 11:45:00 PM<br>28726.814<br>1.015 | 2571300.000<br>33798.598 | 19.439<br>21.331 | 17.144<br>22.983 | 43.788<br>34.811 |

Report Date: 10/5/2015 10:56:35 AM  
Report User Name: KMaker  
Report Computer Name: WKST46  
Application: WinSitu.exe  
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-4D Pre Test\_Append\_2015-10-01\_14-34-53-107.wsl  
Create Date: 10/1/2015 2:34:53 PM

Device Properties:

Device: Aqua TROLL 200  
Site: MPWSP MW-4D  
Device Name:  
Serial Number: 392547  
Firmware Version: 2.00  
Hardware Version: 3  
Device Address: 1  
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)  
Used Memory(%): 3  
Used Battery(%): 3

Log Configuration

Log Name: MPWSP MW-4D Pre Test  
Created By: nreynolds  
Computer Name: PROBOOK1  
Application: WinSitu.exe  
Application Version: 5.6.25.0  
Create Date: 3/13/2015 6:11:47 PM Pacific Daylight Time  
Log Setup Time Zone: Pacific Daylight Time  
Notes Size(bytes): 4096  
Overwrite when full: Enabled  
Scheduled Start Time: 3/13/2015 6:15:00 PM Pacific Daylight Time  
Scheduled Stop Time: No Stop Time  
Type: Linear  
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth  
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: 271.546 (ft)  
Head Pressure: 120.548 (PSI)  
Temperature: 20.4148 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25  
Temperature Coefficient: 0.0191

TDS Factor: 0.68

---

Log Notes:

| Date and Time         | Note   |
|-----------------------|--|
| 3/13/2015 6:12:00 PM  | Used Battery: 3% Used Memory: 6% User Name: nreynolds  |
| 3/20/2015 2:49:07 PM  | Log Download - Used Battery: 3% Used Memory: 6% User Name: GSSI  |
| 3/27/2015 12:53:55 PM | Log Download - Used Battery: 3% Used Memory: 7% User Name: GSSI  |
| 4/3/2015 2:51:11 PM   | Log Download - Used Battery: 4% Used Memory: 7% User Name: ECrowWillard  |
| 4/8/2015 1:53:10 PM   | Log Download - Used Battery: 4% Used Memory: 7% User Name: ECrowWillard  |
| 4/10/2015 11:29:19 AM | Log Download - Used Battery: 4% Used Memory: 9% User Name: ECrowWillard  |
| 4/17/2015 11:35:37 AM | Log Download - Used Battery: 4% Used Memory: 9% User Name: AKieta  |
| 4/24/2015 11:18:08 AM | Log Download - Used Battery: 5% Used Memory: 10% User Name: JSobolew   |
| 4/30/2015 3:06:21 PM  | Log Download - Used Battery: 5% Used Memory: 10% User Name: GSSI   |
| 5/7/2015 8:09:16 AM   | Log Download - Used Battery: 5% Used Memory: 12% User Name: ECrowWillard Interval - Start Time: 4/30/2015 3:00:00 PM                             |
| 5/14/2015 4:56:40 PM  | Log Download - Used Battery: 6% Used Memory: 12% User Name: BDuarte  |
| 5/21/2015 12:10:59 PM | Log Download - Used Battery: 6% Used Memory: 14% User Name: CShaw  |
| 5/28/2015 8:24:45 AM  | Log Download - Used Battery: 7% Used Memory: 14% User Name: ECrowWillard Interval - Start Time: 5/7/2015 8:00:00 AM                              |
| 6/4/2015 1:11:43 PM   | Log Download - Used Battery: 7% Used Memory: 15% User Name: BDuarte  |
| 6/8/2015 7:50:56 AM   | Log Download - Used Battery: 7% Used Memory: 15% User Name: BDuarte  |
| 6/8/2015 7:51:21 AM   | Log Download - Used Battery: 7% Used Memory: 15% User Name: BDuarte Interval - Start Time: 6/4/2015 1:00:00 PM                                   |
| 6/11/2015 7:20:33 AM  | Log Download - Used Battery: 7% Used Memory: 15% User Name: BDuarte Interval - Start Time: 6/8/2015 7:45:00 AM                                   |
| 6/17/2015 8:18:07 AM  | Log Download - Used Battery: 8% Used Memory: 17% User Name: CShaw Interval - Start Time: 5/21/2015 12:00:00 PM                                   |
| 6/18/2015 9:14:06 AM  | Log Download - Used Battery: 8% Used Memory: 17% User Name: CShaw  |
| 6/25/2015 9:25:21 AM  | Log Download - Used Battery: 8% Used Memory: 17% User Name: BDuarte Interval - Start Time: 6/11/2015 7:15:00 AM                                  |
| 7/2/2015 1:07:51 PM   | Log Download - Used Battery: 8% Used Memory: 18% User Name: CShaw  |
| 7/9/2015 10:04:53 AM  | Log Download - Used Battery: 9% Used Memory: 18% User Name: BDuarte  |
| 7/16/2015 1:23:49 PM  | Log Download - Used Battery: 9% Used Memory: 20% User Name: CShaw  |
| 7/23/2015 5:05:36 PM  | Log Download - Used Battery: 10% Used Memory: 20% User Name: KMakar  |
| 7/30/2015 11:32:36 AM | Log Download - Used Battery: 10% Used Memory: 21% User Name: BDuarte Interval - Start Time: 7/9/2015 10:00:00 AM                                 |
| 8/6/2015 6:22:24 PM   | Log Download - Used Battery: 10% Used Memory: 21% User Name: CShaw Interval - Start Time: 7/1/2015 3:30:00 PM Stop Time: 8/6/2015 5:30:00 PM     |
| 8/13/2015 2:04:11 PM  | Log Download - Used Battery: 11% Used Memory: 23% User Name: KMakar Interval - Start Time: 7/23/2015 5:00:00 PM                                  |
| 8/20/2015 12:00:21 PM | Log Download - Used Battery: 11% Used Memory: 23% User Name: BDuarte Interval - Start Time: 7/30/2015 11:30:00 AM                                |
| 8/27/2015 12:42:28 PM | Log Download - Used Battery: 11% Used Memory: 25% User Name: KMakar Interval - Start Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 12:40:00 PM |
| 9/3/2015 6:29:41 PM   | Log Download - Used Battery: 12% Used Memory: 26% User Name: CShaw Interval - Start Time: 8/1/2015 5:30:00 PM Stop Time: 9/3/2015 7:15:00 PM     |
| 9/10/2015 11:57:05 AM | Log Download - Used Battery: 12% Used Memory: 26% User Name: KMakar Interval - Start Time: 8/10/2015 8:30:00 AM Stop Time: 9/10/2015 11:55:00 AM |
| 9/17/2015 11:20:16 AM | Log Download - Used Battery: 12% Used Memory: 28% User Name: KMakar Interval - Start Time: 9/1/2015 5:30:00 AM Stop Time: 9/17/2015 11:20:00 AM  |
| 9/24/2015 6:34:44 PM  | Log Download - Used Battery: 13% Used Memory: 28% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 6:30:00 PM    |
| 10/1/2015 2:35:46 PM  | Log Download - Used Battery: 13% Used Memory: 29% User Name: KMakar Interval - Start Time: 9/15/2015 7:30:00 AM Stop Time: 10/1/2015 2:30:00 PM  |



Log Data:

Record Count: 2916

Sensors: 1

1 - 392547: PCTD 300 PSIG (211m/692ft)

Time Zone: Pacific Daylight Time

| Sensor: PCTD(G) 692ft |                            | Sensor: PCTD(G) 692ft |                              | Sensor: PCTD(G) 692ft |             |
|-----------------------|----------------------------|-----------------------|------------------------------|-----------------------|-------------|
| Sensor: PCTD(G) 692ft |                            | Sensor: PCTD(G) 692ft |                              | Sensor: PCTD(G) 692ft |             |
| Elapsed Time          |                            | SN#: 392547           | SN#: 392547                  | SN#: 392547           | SN#:        |
| 392547                | SN#: 392547                | SN#: 392547           | SN#: 392547                  | SN#: 392547           | SN#: 392547 |
| SN#: 392547           | SN#: 392547                | SN#: 392547           | SN#: 392547                  | SN#: 392547           | SN#: 392547 |
| Date and Time         | Seconds                    | Pressure (PSI)        | Temperature (C)              | Depth (ft)            | Actual      |
| Conductivity (µS)     | Specific Conductivity (µS) | Salinity (PSU)        | Total Dissolved Solids (ppt) |                       |             |
| Resistivity (ohm-cm)  | Water Density (g/cm3)      |                       |                              |                       |             |
| 9/24/2015 12:00:00 AM | 1967400.000                | 117.108               | 20.383                       | 263.798               |             |
| 37849.145             | 41509.758                  | 26.898                | 28.227                       | 26.421                |             |
| 1.018                 |                            |                       |                              |                       |             |
| 9/24/2015 12:15:00 AM | 1968300.000                | 117.091               | 20.384                       | 263.758               |             |
| 37861.238             | 41522.258                  | 26.907                | 28.235                       | 26.412                |             |
| 1.019                 |                            |                       |                              |                       |             |
| 9/24/2015 12:30:00 AM | 1969200.000                | 117.092               | 20.387                       | 263.761               |             |
| 37848.750             | 41505.590                  | 26.895                | 28.224                       | 26.421                |             |
| 1.018                 |                            |                       |                              |                       |             |
| 9/24/2015 12:45:00 AM | 1970100.000                | 117.074               | 20.389                       | 263.720               |             |
| 37839.801             | 41494.492                  | 26.887                | 28.216                       | 26.427                |             |
| 1.018                 |                            |                       |                              |                       |             |
| 9/24/2015 1:00:00 AM  | 1971000.000                | 117.023               | 20.386                       | 263.607               |             |
| 37827.570             | 41483.438                  | 26.879                | 28.209                       | 26.436                |             |
| 1.018                 |                            |                       |                              |                       |             |
| 9/24/2015 1:15:00 AM  | 1971900.000                | 116.997               | 20.388                       | 263.546               |             |
| 37858.766             | 41515.898                  | 26.903                | 28.231                       | 26.414                |             |
| 1.019                 |                            |                       |                              |                       |             |
| 9/24/2015 1:30:00 AM  | 1972800.000                | 116.992               | 20.385                       | 263.536               |             |
| 37849.566             | 41508.621                  | 26.897                | 28.226                       | 26.420                |             |
| 1.018                 |                            |                       |                              |                       |             |
| 9/24/2015 1:45:00 AM  | 1973700.000                | 116.988               | 20.391                       | 263.528               |             |
| 37856.961             | 41510.953                  | 26.899                | 28.227                       | 26.415                |             |
| 1.018                 |                            |                       |                              |                       |             |
| 9/24/2015 2:00:00 AM  | 1974600.000                | 116.957               | 20.387                       | 263.458               |             |
| 37837.395             | 41493.066                  | 26.886                | 28.215                       | 26.429                |             |
| 1.018                 |                            |                       |                              |                       |             |
| 9/24/2015 2:15:00 AM  | 1975500.000                | 116.936               | 20.391                       | 263.409               |             |
| 37858.797             | 41513.504                  | 26.901                | 28.229                       | 26.414                |             |
| 1.018                 |                            |                       |                              |                       |             |
| 9/24/2015 2:30:00 AM  | 1976400.000                | 116.923               | 20.387                       | 263.380               |             |
| 37870.770             | 41530.125                  | 26.913                | 28.240                       | 26.406                |             |
| 1.019                 |                            |                       |                              |                       |             |
| 9/24/2015 2:45:00 AM  | 1977300.000                | 116.929               | 20.390                       | 263.395               |             |
| 37854.699             | 41509.609                  | 26.898                | 28.227                       | 26.417                |             |
| 1.018                 |                            |                       |                              |                       |             |
| 9/24/2015 3:00:00 AM  | 1978200.000                | 116.917               | 20.387                       | 263.367               |             |

|  |                          |                   |                  |                   |
|--|--------------------------|-------------------|------------------|-------------------|
| 37855.195<br>1.019                         | 41513.203                | 26.901            | 28.229           | 26.416            |
| 9/24/2015 3:15:00 AM<br>37866.898<br>1.019 | 1979100.000<br>41524.734 | 116.917<br>26.909 | 20.388<br>28.237 | 263.367<br>26.408 |
| 9/24/2015 3:30:00 AM<br>37855.934<br>1.018 | 1980000.000<br>41509.746 | 116.917<br>26.898 | 20.391<br>28.227 | 263.367<br>26.416 |
| 9/24/2015 3:45:00 AM<br>37855.453<br>1.018 | 1980900.000<br>41511.656 | 116.917<br>26.900 | 20.389<br>28.228 | 263.367<br>26.416 |
| 9/24/2015 4:00:00 AM<br>37842.887<br>1.018 | 1981800.000<br>41499.398 | 116.906<br>26.891 | 20.387<br>28.220 | 263.341<br>26.425 |
| 9/24/2015 4:15:00 AM<br>37869.563<br>1.019 | 1982700.000<br>41527.504 | 116.925<br>26.911 | 20.388<br>28.239 | 263.384<br>26.406 |
| 9/24/2015 4:30:00 AM<br>37855.055<br>1.019 | 1983600.000<br>41513.652 | 116.909<br>26.901 | 20.386<br>28.229 | 263.349<br>26.417 |
| 9/24/2015 4:45:00 AM<br>37869.965<br>1.019 | 1984500.000<br>41528.324 | 116.911<br>26.912 | 20.388<br>28.239 | 263.354<br>26.406 |
| 9/24/2015 5:00:00 AM<br>37852.598<br>1.018 | 1985400.000<br>41511.793 | 116.951<br>26.900 | 20.385<br>28.228 | 263.444<br>26.418 |
| 9/24/2015 5:15:00 AM<br>37836.129<br>1.018 | 1986300.000<br>41495.180 | 116.936<br>26.888 | 20.383<br>28.217 | 263.409<br>26.430 |
| 9/24/2015 5:30:00 AM<br>37855.613<br>1.018 | 1987200.000<br>41512.973 | 116.988<br>26.901 | 20.387<br>28.229 | 263.528<br>26.416 |
| 9/24/2015 5:45:00 AM<br>37852.688<br>1.018 | 1988100.000<br>41510.293 | 116.969<br>26.899 | 20.387<br>28.227 | 263.483<br>26.418 |
| 9/24/2015 6:00:00 AM<br>37845.840<br>1.018 | 1989000.000<br>41502.637 | 117.006<br>26.893 | 20.387<br>28.222 | 263.566<br>26.423 |
| 9/24/2015 6:15:00 AM<br>37826.660<br>1.018 | 1989900.000<br>41481.219 | 117.028<br>26.878 | 20.387<br>28.207 | 263.617<br>26.436 |
| 9/24/2015 6:30:00 AM<br>37864.031<br>1.019 | 1990800.000<br>41525.406 | 117.020<br>26.909 | 20.384<br>28.237 | 263.600<br>26.410 |
| 9/24/2015 6:45:00 AM<br>37860.109<br>1.019 | 1991700.000<br>41520.031 | 117.071<br>26.906 | 20.385<br>28.234 | 263.714<br>26.413 |
| 9/24/2015 7:00:00 AM<br>37869.281<br>1.019 | 1992600.000<br>41530.016 | 117.067<br>26.913 | 20.385<br>28.240 | 263.704<br>26.407 |
| 9/24/2015 7:15:00 AM<br>37868.508<br>1.019 | 1993500.000<br>41532.137 | 117.081<br>26.914 | 20.382<br>28.242 | 263.736<br>26.407 |
| 9/24/2015 7:30:00 AM<br>37858.000<br>1.019 | 1994400.000<br>41520.379 | 117.100<br>26.906 | 20.382<br>28.234 | 263.779<br>26.414 |
| 9/24/2015 7:45:00 AM                       | 1995300.000              | 117.124           | 20.383           | 263.833           |

|   |                          |                   |                  |                   |
|---|--------------------------|-------------------|------------------|-------------------|
| 37847.254<br>1.018                          | 41507.160                | 26.896            | 28.225           | 26.422            |
| 9/24/2015 8:00:00 AM<br>37846.730<br>1.018  | 1996200.000<br>41505.215 | 117.136<br>26.895 | 20.385<br>28.224 | 263.860<br>26.422 |
| 9/24/2015 8:15:00 AM<br>37856.820<br>1.019  | 1997100.000<br>41517.266 | 117.155<br>26.904 | 20.384<br>28.232 | 263.904<br>26.415 |
| 9/24/2015 8:30:00 AM<br>37854.996<br>1.019  | 1998000.000<br>41514.504 | 117.184<br>26.902 | 20.385<br>28.230 | 263.969<br>26.417 |
| 9/24/2015 8:45:00 AM<br>37848.859<br>1.018  | 1998900.000<br>41509.219 | 117.178<br>26.898 | 20.383<br>28.226 | 263.956<br>26.421 |
| 9/24/2015 9:00:00 AM<br>37847.781<br>1.018  | 1999800.000<br>41506.512 | 117.209<br>26.896 | 20.385<br>28.224 | 264.025<br>26.422 |
| 9/24/2015 9:15:00 AM<br>37878.980<br>1.019  | 2000700.000<br>41542.711 | 117.187<br>26.922 | 20.383<br>28.249 | 263.976<br>26.400 |
| 9/24/2015 9:30:00 AM<br>37826.594<br>1.018  | 2001600.000<br>41486.621 | 117.211<br>26.881 | 20.381<br>28.211 | 264.030<br>26.436 |
| 9/24/2015 9:45:00 AM<br>37849.727<br>1.018  | 2002500.000<br>41507.887 | 117.217<br>26.897 | 20.386<br>28.225 | 264.043<br>26.420 |
| 9/24/2015 10:00:00 AM<br>37832.629<br>1.018 | 2003400.000<br>41489.059 | 117.210<br>26.883 | 20.386<br>28.213 | 264.027<br>26.432 |
| 9/24/2015 10:15:00 AM<br>37866.598<br>1.019 | 2004300.000<br>41528.898 | 117.208<br>26.912 | 20.383<br>28.240 | 264.022<br>26.408 |
| 9/24/2015 10:30:00 AM<br>37846.797<br>1.018 | 2005200.000<br>41504.750 | 117.230<br>26.895 | 20.386<br>28.223 | 264.071<br>26.422 |
| 9/24/2015 10:45:00 AM<br>37845.078<br>1.018 | 2006100.000<br>41505.918 | 117.231<br>26.895 | 20.382<br>28.224 | 264.075<br>26.424 |
| 9/24/2015 11:00:00 AM<br>37868.680<br>1.019 | 2007000.000<br>41530.203 | 117.232<br>26.913 | 20.384<br>28.241 | 264.076<br>26.407 |
| 9/24/2015 11:15:00 AM<br>37824.281<br>1.018 | 2007900.000<br>41483.250 | 117.210<br>26.879 | 20.382<br>28.209 | 264.027<br>26.438 |
| 9/24/2015 11:30:00 AM<br>37847.813<br>1.018 | 2008800.000<br>41507.461 | 117.211<br>26.897 | 20.384<br>28.225 | 264.030<br>26.422 |
| 9/24/2015 11:45:00 AM<br>37850.184<br>1.018 | 2009700.000<br>41509.918 | 117.209<br>26.898 | 20.384<br>28.227 | 264.025<br>26.420 |
| 9/24/2015 12:00:00 PM<br>37844.652<br>1.018 | 2010600.000<br>41503.691 | 117.180<br>26.894 | 20.384<br>28.223 | 263.959<br>26.424 |
| 9/24/2015 12:15:00 PM<br>37842.887<br>1.018 | 2011500.000<br>41503.883 | 117.161<br>26.894 | 20.382<br>28.223 | 263.916<br>26.425 |
| 9/24/2015 12:30:00 PM                       | 2012400.000              | 117.173           | 20.384           | 263.944           |

|   |                          |                   |                  |                   |
|---|--------------------------|-------------------|------------------|-------------------|
| 37840.668<br>1.018                          | 41499.098                | 26.891            | 28.219           | 26.427            |
| 9/24/2015 12:45:00 PM<br>37833.059<br>1.018 | 2013300.000<br>41495.008 | 117.149<br>26.887 | 20.380<br>28.217 | 263.889<br>26.432 |
| 9/24/2015 1:00:00 PM<br>37849.805<br>1.018  | 2014200.000<br>41505.613 | 117.162<br>26.895 | 20.388<br>28.224 | 263.918<br>26.420 |
| 9/24/2015 1:15:00 PM<br>37852.039<br>1.018  | 2015100.000<br>41509.051 | 117.119<br>26.898 | 20.387<br>28.226 | 263.822<br>26.419 |
| 9/24/2015 1:30:00 PM<br>37828.078<br>1.018  | 2016000.000<br>41486.430 | 117.139<br>26.881 | 20.383<br>28.211 | 263.867<br>26.435 |
| 9/24/2015 1:45:00 PM<br>37853.816<br>1.019  | 2016900.000<br>41513.828 | 117.141<br>26.901 | 20.384<br>28.229 | 263.873<br>26.417 |
| 9/24/2015 2:00:00 PM<br>37841.363<br>1.018  | 2017800.000<br>41499.176 | 117.119<br>26.891 | 20.385<br>28.219 | 263.822<br>26.426 |
| 9/24/2015 2:15:00 PM<br>37853.395<br>1.019  | 2018700.000<br>41514.113 | 117.126<br>26.901 | 20.383<br>28.230 | 263.837<br>26.418 |
| 9/24/2015 2:30:00 PM<br>37862.023<br>1.019  | 2019600.000<br>41523.117 | 117.099<br>26.908 | 20.384<br>28.236 | 263.776<br>26.412 |
| 9/24/2015 2:45:00 PM<br>37841.965<br>1.018  | 2020500.000<br>41500.445 | 117.118<br>26.892 | 20.385<br>28.220 | 263.820<br>26.426 |
| 9/24/2015 3:00:00 PM<br>37842.133<br>1.018  | 2021400.000<br>41503.059 | 117.096<br>26.893 | 20.382<br>28.222 | 263.771<br>26.426 |
| 9/24/2015 3:15:00 PM<br>37845.320<br>1.018  | 2022300.000<br>41507.082 | 117.099<br>26.896 | 20.381<br>28.225 | 263.776<br>26.423 |
| 9/24/2015 3:30:00 PM<br>37859.793<br>1.019  | 2023200.000<br>41522.199 | 117.100<br>26.907 | 20.382<br>28.235 | 263.779<br>26.413 |
| 9/24/2015 3:45:00 PM<br>37864.965<br>1.019  | 2024100.000<br>41527.027 | 117.111<br>26.911 | 20.383<br>28.238 | 263.804<br>26.410 |
| 9/24/2015 4:00:00 PM<br>37841.578<br>1.018  | 2025000.000<br>41500.020 | 117.123<br>26.891 | 20.385<br>28.220 | 263.830<br>26.426 |
| 9/24/2015 4:15:00 PM<br>37836.770<br>1.018  | 2025900.000<br>41490.941 | 117.143<br>26.885 | 20.389<br>28.214 | 263.875<br>26.429 |
| 9/24/2015 4:30:00 PM<br>37828.465<br>1.018  | 2026800.000<br>41482.516 | 117.153<br>26.879 | 20.388<br>28.208 | 263.898<br>26.435 |
| 9/24/2015 4:45:00 PM<br>37848.434<br>1.018  | 2027700.000<br>41501.902 | 117.140<br>26.893 | 20.391<br>28.221 | 263.870<br>26.421 |
| 9/24/2015 5:00:00 PM<br>37849.445<br>1.018  | 2028600.000<br>41509.863 | 117.156<br>26.898 | 20.383<br>28.227 | 263.905<br>26.420 |
| 9/24/2015 5:15:00 PM                        | 2029500.000              | 117.189           | 20.383           | 263.980           |

|   |                          |                   |                  |                   |
|---|--------------------------|-------------------|------------------|-------------------|
| 37822.008<br>1.018<br>9/24/2015 5:30:00 PM  | 41480.230<br>2030400.000 | 26.877<br>117.206 | 28.207<br>20.385 | 26.440<br>264.018 |
| 37849.914<br>1.018<br>9/24/2015 5:45:00 PM  | 41508.930<br>2031300.000 | 26.898<br>117.203 | 28.226<br>20.384 | 26.420<br>264.012 |
| 37841.750<br>1.018<br>9/24/2015 6:00:00 PM  | 41501.047<br>2032200.000 | 26.892<br>117.218 | 28.221<br>20.383 | 26.426<br>264.046 |
| 37869.051<br>1.019<br>9/24/2015 6:15:00 PM  | 41531.895<br>2033100.000 | 26.914<br>117.261 | 28.242<br>20.383 | 26.407<br>264.141 |
| 37845.422<br>1.018<br>9/24/2015 6:30:00 PM  | 41505.371<br>2034000.000 | 26.895<br>117.268 | 28.224<br>20.386 | 26.423<br>264.158 |
| 37854.973<br>1.019<br>9/24/2015 6:45:00 PM  | 41513.793<br>2034900.000 | 26.901<br>117.274 | 28.229<br>20.386 | 26.417<br>264.170 |
| 37864.863<br>1.019<br>9/24/2015 7:00:00 PM  | 41524.336<br>2035800.000 | 26.909<br>117.292 | 28.237<br>20.386 | 26.410<br>264.211 |
| 37864.680<br>1.019<br>9/24/2015 7:15:00 PM  | 41524.438<br>2036700.000 | 26.909<br>117.324 | 28.237<br>20.389 | 26.410<br>264.284 |
| 37838.766<br>1.018<br>9/24/2015 7:30:00 PM  | 41493.430<br>2037600.000 | 26.887<br>117.336 | 28.216<br>20.381 | 26.428<br>264.311 |
| 37820.523<br>1.018<br>9/24/2015 7:45:00 PM  | 41480.039<br>2038500.000 | 26.877<br>117.336 | 28.206<br>20.384 | 26.441<br>264.311 |
| 37850.023<br>1.018<br>9/24/2015 8:00:00 PM  | 41510.117<br>2039400.000 | 26.898<br>117.376 | 28.227<br>20.383 | 26.420<br>264.400 |
| 37861.488<br>1.019<br>9/24/2015 8:15:00 PM  | 41523.070<br>2040300.000 | 26.908<br>117.369 | 28.236<br>20.382 | 26.412<br>264.386 |
| 37844.039<br>1.018<br>9/24/2015 8:30:00 PM  | 41504.922<br>2041200.000 | 26.895<br>117.372 | 28.223<br>20.381 | 26.424<br>264.391 |
| 37846.531<br>1.018<br>9/24/2015 8:45:00 PM  | 41508.410<br>2042100.000 | 26.897<br>117.386 | 28.226<br>20.381 | 26.423<br>264.422 |
| 37854.684<br>1.019<br>9/24/2015 9:00:00 PM  | 41517.883<br>2043000.000 | 26.904<br>117.394 | 28.232<br>20.380 | 26.417<br>264.442 |
| 37828.676<br>1.018<br>9/24/2015 9:15:00 PM  | 41489.746<br>2043900.000 | 26.884<br>117.386 | 28.213<br>20.379 | 26.435<br>264.422 |
| 37863.305<br>1.019<br>9/24/2015 9:30:00 PM  | 41528.488<br>2044800.000 | 26.912<br>117.412 | 28.239<br>20.380 | 26.411<br>264.483 |
| 37852.391<br>1.019<br>9/24/2015 9:45:00 PM  | 41515.754<br>2045700.000 | 26.902<br>117.386 | 28.231<br>20.382 | 26.418<br>264.422 |
| 37836.672<br>1.018<br>9/24/2015 10:00:00 PM | 41497.070<br>2046600.000 | 26.889<br>117.372 | 28.218<br>20.383 | 26.429<br>264.391 |

|   |                          |                   |                  |                   |
|---|--------------------------|-------------------|------------------|-------------------|
| 37837.297<br>1.018                          | 41496.918                | 26.889            | 28.218           | 26.429            |
| 9/24/2015 10:15:00 PM<br>37833.793<br>1.018 | 2047500.000<br>41493.004 | 117.363<br>26.886 | 20.383<br>28.215 | 264.371<br>26.431 |
| 9/24/2015 10:30:00 PM<br>37819.938<br>1.018 | 2048400.000<br>41477.648 | 117.366<br>26.875 | 20.383<br>28.205 | 264.379<br>26.441 |
| 9/24/2015 10:45:00 PM<br>37842.547<br>1.018 | 2049300.000<br>41502.219 | 117.334<br>26.893 | 20.383<br>28.222 | 264.307<br>26.425 |
| 9/24/2015 11:00:00 PM<br>37817.660<br>1.018 | 2050200.000<br>41476.063 | 117.334<br>26.874 | 20.382<br>28.204 | 264.307<br>26.443 |
| 9/24/2015 11:15:00 PM<br>37860.820<br>1.019 | 2051100.000<br>41521.422 | 117.332<br>26.907 | 20.384<br>28.235 | 264.303<br>26.413 |
| 9/24/2015 11:30:00 PM<br>37826.941<br>1.018 | 2052000.000<br>41483.512 | 117.319<br>26.879 | 20.385<br>28.209 | 264.271<br>26.436 |
| 9/24/2015 11:45:00 PM<br>37845.148<br>1.018 | 2052900.000<br>41504.082 | 117.283<br>26.894 | 20.384<br>28.223 | 264.191<br>26.423 |
| 9/25/2015 12:00:00 AM<br>37832.730<br>1.018 | 2053800.000<br>41489.547 | 117.248<br>26.884 | 20.385<br>28.213 | 264.114<br>26.432 |
| 9/25/2015 12:15:00 AM<br>37866.477<br>1.019 | 2054700.000<br>41527.930 | 117.225<br>26.911 | 20.384<br>28.239 | 264.061<br>26.409 |
| 9/25/2015 12:30:00 AM<br>37868.250<br>1.019 | 2055600.000<br>41529.418 | 117.209<br>26.912 | 20.384<br>28.240 | 264.026<br>26.407 |
| 9/25/2015 12:45:00 AM<br>37829.531<br>1.018 | 2056500.000<br>41489.613 | 117.185<br>26.884 | 20.381<br>28.213 | 263.971<br>26.434 |
| 9/25/2015 1:00:00 AM<br>37842.273<br>1.018  | 2057400.000<br>41503.441 | 117.177<br>26.894 | 20.381<br>28.222 | 263.954<br>26.425 |
| 9/25/2015 1:15:00 AM<br>37825.320<br>1.018  | 2058300.000<br>41480.973 | 117.111<br>26.878 | 20.386<br>28.207 | 263.804<br>26.437 |
| 9/25/2015 1:30:00 AM<br>37797.262<br>1.018  | 2059200.000<br>41449.129 | 117.105<br>26.855 | 20.387<br>28.185 | 263.791<br>26.457 |
| 9/25/2015 1:45:00 AM<br>37864.691<br>1.019  | 2060100.000<br>41520.941 | 117.101<br>26.906 | 20.390<br>28.234 | 263.781<br>26.410 |
| 9/25/2015 2:00:00 AM<br>37851.703<br>1.018  | 2061000.000<br>41505.109 | 117.055<br>26.895 | 20.391<br>28.223 | 263.677<br>26.419 |
| 9/25/2015 2:15:00 AM<br>37857.020<br>1.019  | 2061900.000<br>41514.973 | 117.048<br>26.902 | 20.387<br>28.230 | 263.662<br>26.415 |
| 9/25/2015 2:30:00 AM<br>37861.617<br>1.019  | 2062800.000<br>41518.191 | 117.038<br>26.904 | 20.389<br>28.232 | 263.639<br>26.412 |
| 9/25/2015 2:45:00 AM                        | 2063700.000              | 117.002           | 20.388           | 263.557           |

|  |                          |                   |                  |                   |
|--|--------------------------|-------------------|------------------|-------------------|
| 37856.656<br>1.018                         | 41513.199                | 26.901            | 28.229           | 26.415            |
| 9/25/2015 3:00:00 AM<br>37856.152<br>1.019 | 2064600.000<br>41514.168 | 116.997<br>26.901 | 20.387<br>28.230 | 263.546<br>26.416 |
| 9/25/2015 3:15:00 AM<br>37856.707<br>1.018 | 2065500.000<br>41513.258 | 116.997<br>26.901 | 20.388<br>28.229 | 263.546<br>26.415 |
| 9/25/2015 3:30:00 AM<br>37861.590<br>1.019 | 2066400.000<br>41521.582 | 116.950<br>26.907 | 20.385<br>28.235 | 263.440<br>26.412 |
| 9/25/2015 3:45:00 AM<br>37839.129<br>1.018 | 2067300.000<br>41495.582 | 116.964<br>26.888 | 20.387<br>28.217 | 263.473<br>26.428 |
| 9/25/2015 4:00:00 AM<br>37850.242<br>1.018 | 2068200.000<br>41507.008 | 116.953<br>26.896 | 20.387<br>28.225 | 263.448<br>26.420 |
| 9/25/2015 4:15:00 AM<br>37841.621<br>1.018 | 2069100.000<br>41497.016 | 116.964<br>26.889 | 20.388<br>28.218 | 263.473<br>26.426 |
| 9/25/2015 4:30:00 AM<br>37836.113<br>1.018 | 2070000.000<br>41494.488 | 116.947<br>26.887 | 20.384<br>28.216 | 263.435<br>26.430 |
| 9/25/2015 4:45:00 AM<br>37848.727<br>1.018 | 2070900.000<br>41508.773 | 116.953<br>26.897 | 20.383<br>28.226 | 263.448<br>26.421 |
| 9/25/2015 5:00:00 AM<br>37829.609<br>1.018 | 2071800.000<br>41487.426 | 116.952<br>26.882 | 20.384<br>28.211 | 263.446<br>26.434 |
| 9/25/2015 5:15:00 AM<br>37843.785<br>1.018 | 2072700.000<br>41502.281 | 116.961<br>26.893 | 20.385<br>28.222 | 263.466<br>26.424 |
| 9/25/2015 5:30:00 AM<br>37828.914<br>1.018 | 2073600.000<br>41487.492 | 116.979<br>26.882 | 20.383<br>28.211 | 263.507<br>26.435 |
| 9/25/2015 5:45:00 AM<br>37834.152<br>1.018 | 2074500.000<br>41493.695 | 116.992<br>26.887 | 20.382<br>28.216 | 263.536<br>26.431 |
| 9/25/2015 6:00:00 AM<br>37844.352<br>1.018 | 2075400.000<br>41498.043 | 117.030<br>26.890 | 20.390<br>28.219 | 263.622<br>26.424 |
| 9/25/2015 6:15:00 AM<br>37839.887<br>1.018 | 2076300.000<br>41496.328 | 117.036<br>26.889 | 20.387<br>28.218 | 263.635<br>26.427 |
| 9/25/2015 6:30:00 AM<br>37862.488<br>1.019 | 2077200.000<br>41523.172 | 117.035<br>26.908 | 20.384<br>28.236 | 263.634<br>26.411 |
| 9/25/2015 6:45:00 AM<br>37855.387<br>1.018 | 2078100.000<br>41512.266 | 117.058<br>26.900 | 20.388<br>28.228 | 263.684<br>26.416 |
| 9/25/2015 7:00:00 AM<br>37856.270<br>1.019 | 2079000.000<br>41515.215 | 117.077<br>26.902 | 20.386<br>28.230 | 263.728<br>26.416 |
| 9/25/2015 7:15:00 AM<br>37835.844<br>1.018 | 2079900.000<br>41486.500 | 117.081<br>26.882 | 20.393<br>28.211 | 263.737<br>26.430 |
| 9/25/2015 7:30:00 AM                       | 2080800.000              | 117.141           | 20.386           | 263.871           |

|                       |             |         |        |         |
|-----------------------|-------------|---------|--------|---------|
| 37857.012             | 41515.266   | 26.902  | 28.230 | 26.415  |
| 1.019                 |             |         |        |         |
| 9/25/2015 7:45:00 AM  | 2081700.000 | 117.146 | 20.384 | 263.882 |
| 37859.672             | 41520.086   | 26.906  | 28.234 | 26.413  |
| 1.019                 |             |         |        |         |
| 9/25/2015 8:00:00 AM  | 2082600.000 | 117.168 | 20.383 | 263.933 |
| 37816.410             | 41473.480   | 26.872  | 28.202 | 26.444  |
| 1.018                 |             |         |        |         |
| 9/25/2015 8:15:00 AM  | 2083500.000 | 117.207 | 20.385 | 264.020 |
| 37868.277             | 41529.066   | 26.912  | 28.240 | 26.407  |
| 1.019                 |             |         |        |         |
| 9/25/2015 8:30:00 AM  | 2084400.000 | 117.201 | 20.382 | 264.007 |
| 37852.051             | 41513.402   | 26.901  | 28.229 | 26.419  |
| 1.019                 |             |         |        |         |
| 9/25/2015 8:45:00 AM  | 2085300.000 | 117.218 | 20.380 | 264.046 |
| 37863.543             | 41527.762   | 26.911  | 28.239 | 26.411  |
| 1.019                 |             |         |        |         |
| 9/25/2015 9:00:00 AM  | 2086200.000 | 117.230 | 20.382 | 264.072 |
| 37828.246             | 41487.367   | 26.882  | 28.211 | 26.435  |
| 1.018                 |             |         |        |         |
| 9/25/2015 9:15:00 AM  | 2087100.000 | 117.244 | 20.385 | 264.103 |
| 37847.016             | 41505.598   | 26.895  | 28.224 | 26.422  |
| 1.018                 |             |         |        |         |
| 9/25/2015 9:30:00 AM  | 2088000.000 | 117.262 | 20.383 | 264.144 |
| 37855.828             | 41517.320   | 26.904  | 28.232 | 26.416  |
| 1.019                 |             |         |        |         |
| 9/25/2015 9:45:00 AM  | 2088900.000 | 117.292 | 20.385 | 264.211 |
| 37838.629             | 41496.477   | 26.889  | 28.218 | 26.428  |
| 1.018                 |             |         |        |         |
| 9/25/2015 10:00:00 AM | 2089800.000 | 117.310 | 20.388 | 264.251 |
| 37841.191             | 41496.770   | 26.889  | 28.218 | 26.426  |
| 1.018                 |             |         |        |         |
| 9/25/2015 10:15:00 AM | 2090700.000 | 117.311 | 20.386 | 264.254 |
| 37837.691             | 41494.379   | 26.887  | 28.216 | 26.429  |
| 1.018                 |             |         |        |         |
| 9/25/2015 10:30:00 AM | 2091600.000 | 117.289 | 20.381 | 264.205 |
| 37819.027             | 41478.629   | 26.876  | 28.205 | 26.442  |
| 1.018                 |             |         |        |         |
| 9/25/2015 10:45:00 AM | 2092500.000 | 117.300 | 20.381 | 264.229 |
| 37826.789             | 41486.836   | 26.882  | 28.211 | 26.436  |
| 1.018                 |             |         |        |         |
| 9/25/2015 11:00:00 AM | 2093400.000 | 117.301 | 20.385 | 264.233 |
| 37855.102             | 41514.316   | 26.902  | 28.230 | 26.417  |
| 1.019                 |             |         |        |         |
| 9/25/2015 11:15:00 AM | 2094300.000 | 117.294 | 20.383 | 264.215 |
| 37835.461             | 41494.906   | 26.887  | 28.217 | 26.430  |
| 1.018                 |             |         |        |         |
| 9/25/2015 11:30:00 AM | 2095200.000 | 117.313 | 20.386 | 264.260 |
| 37875.547             | 41535.891   | 26.917  | 28.244 | 26.402  |
| 1.019                 |             |         |        |         |
| 9/25/2015 11:45:00 AM | 2096100.000 | 117.287 | 20.383 | 264.200 |
| 37856.762             | 41517.961   | 26.904  | 28.232 | 26.415  |
| 1.019                 |             |         |        |         |
| 9/25/2015 12:00:00 PM | 2097000.000 | 117.293 | 20.383 | 264.214 |
| 37862.227             | 41523.801   | 26.908  | 28.236 | 26.412  |
| 1.019                 |             |         |        |         |
| 9/25/2015 12:15:00 PM | 2097900.000 | 117.269 | 20.384 | 264.160 |



|   |                          |                   |                  |                   |
|---|--------------------------|-------------------|------------------|-------------------|
| 37822.875<br>1.018<br>9/25/2015 12:30:00 PM | 41479.895<br>2098800.000 | 26.877<br>117.267 | 28.206<br>20.385 | 26.439<br>264.155 |
| 37824.891<br>1.018<br>9/25/2015 12:45:00 PM | 41481.410<br>2099700.000 | 26.878<br>117.236 | 28.207<br>20.381 | 26.438<br>264.086 |
| 37854.559<br>1.019<br>9/25/2015 1:00:00 PM  | 41517.215<br>2100600.000 | 26.903<br>117.234 | 28.232<br>20.377 | 26.417<br>264.081 |
| 37816.004<br>1.018<br>9/25/2015 1:15:00 PM  | 41478.207<br>2101500.000 | 26.875<br>117.201 | 28.205<br>20.384 | 26.444<br>264.007 |
| 37828.789<br>1.018<br>9/25/2015 1:30:00 PM  | 41486.832<br>2102400.000 | 26.882<br>117.220 | 28.211<br>20.384 | 26.435<br>264.049 |
| 37853.012<br>1.019<br>9/25/2015 1:45:00 PM  | 41513.164<br>2103300.000 | 26.901<br>117.193 | 28.229<br>20.384 | 26.418<br>263.989 |
| 37848.184<br>1.018<br>9/25/2015 2:00:00 PM  | 41507.340<br>2104200.000 | 26.896<br>117.167 | 28.225<br>20.383 | 26.421<br>263.931 |
| 37828.926<br>1.018<br>9/25/2015 2:15:00 PM  | 41487.059<br>2105100.000 | 26.882<br>117.171 | 28.211<br>20.389 | 26.435<br>263.938 |
| 37850.078<br>1.018<br>9/25/2015 2:30:00 PM  | 41505.836<br>2106000.000 | 26.896<br>117.164 | 28.224<br>20.390 | 26.420<br>263.923 |
| 37872.762<br>1.019<br>9/25/2015 2:45:00 PM  | 41529.340<br>2106900.000 | 26.913<br>117.126 | 28.240<br>20.384 | 26.404<br>263.839 |
| 37825.465<br>1.018<br>9/25/2015 3:00:00 PM  | 41482.648<br>2107800.000 | 26.879<br>117.141 | 28.208<br>20.381 | 26.437<br>263.873 |
| 37835.234<br>1.018<br>9/25/2015 3:15:00 PM  | 41495.723<br>2108700.000 | 26.888<br>117.105 | 28.217<br>20.384 | 26.430<br>263.791 |
| 37844.660<br>1.018<br>9/25/2015 3:30:00 PM  | 41503.473<br>2109600.000 | 26.894<br>117.121 | 28.222<br>20.388 | 26.424<br>263.828 |
| 37870.379<br>1.019<br>9/25/2015 3:45:00 PM  | 41528.250<br>2110500.000 | 26.912<br>117.126 | 28.239<br>20.387 | 26.406<br>263.837 |
| 37853.195<br>1.018<br>9/25/2015 4:00:00 PM  | 41511.008<br>2111400.000 | 26.899<br>117.094 | 28.227<br>20.385 | 26.418<br>263.766 |
| 37826.582<br>1.018<br>9/25/2015 4:15:00 PM  | 41483.504<br>2112300.000 | 26.879<br>117.125 | 28.209<br>20.382 | 26.436<br>263.835 |
| 37827.184<br>1.018<br>9/25/2015 4:30:00 PM  | 41486.508<br>2113200.000 | 26.881<br>117.097 | 28.211<br>20.385 | 26.436<br>263.773 |
| 37838.719<br>1.018<br>9/25/2015 4:45:00 PM  | 41496.727<br>2114100.000 | 26.889<br>117.110 | 28.218<br>20.389 | 26.428<br>263.802 |
| 37849.188<br>1.018<br>9/25/2015 5:00:00 PM  | 41504.859<br>2115000.000 | 26.895<br>117.148 | 28.223<br>20.383 | 26.421<br>263.886 |

|  |  |   |  |   |
|--|--|---|--|---|
| 37847.664<br>1.018<br>9/25/2015 5:15:00 PM<br>37817.027<br>1.018<br>9/25/2015 5:30:00 PM<br>37865.078<br>1.019<br>9/25/2015 5:45:00 PM<br>37836.797<br>1.018<br>9/25/2015 6:00:00 PM<br>37825.672<br>1.018<br>9/25/2015 6:15:00 PM<br>37826.898<br>1.018<br>9/25/2015 6:30:00 PM<br>37859.688<br>1.019<br>9/25/2015 6:45:00 PM<br>37858.035<br>1.019<br>9/25/2015 7:00:00 PM<br>37848.750<br>1.018<br>9/25/2015 7:15:00 PM<br>37844.039<br>1.018<br>9/25/2015 7:30:00 PM<br>37846.773<br>1.018<br>9/25/2015 7:45:00 PM<br>37850.672<br>1.018<br>9/25/2015 8:00:00 PM<br>37827.945<br>1.018<br>9/25/2015 8:15:00 PM<br>37828.219<br>1.018<br>9/25/2015 8:30:00 PM<br>37867.211<br>1.019<br>9/25/2015 8:45:00 PM<br>37811.441<br>1.018<br>9/25/2015 9:00:00 PM<br>37844.922<br>1.018<br>9/25/2015 9:15:00 PM<br>37830.797<br>1.018<br>9/25/2015 9:30:00 PM<br>37853.621<br>1.019<br>9/25/2015 9:45:00 PM | 41508.289<br>2115900.000<br>41475.523<br>2116800.000<br>41524.949<br>2117700.000<br>41493.398<br>2118600.000<br>41482.578<br>2119500.000<br>41484.141<br>2120400.000<br>41519.809<br>2121300.000<br>41516.391<br>2122200.000<br>41509.781<br>2123100.000<br>41503.781<br>2124000.000<br>41507.617<br>2124900.000<br>41509.148<br>2125800.000<br>41486.813<br>2126700.000<br>41485.297<br>2127600.000<br>41524.703<br>2128500.000<br>41466.973<br>2129400.000<br>41504.523<br>2130300.000<br>41490.855<br>2131200.000<br>41517.254<br>2132100.000 | 26.897<br>117.158<br>26.873<br>117.128<br>26.909<br>117.164<br>26.887<br>117.161<br>26.879<br>117.184<br>26.880<br>117.200<br>26.905<br>117.230<br>26.903<br>117.246<br>26.898<br>117.262<br>26.894<br>117.278<br>26.897<br>117.295<br>26.898<br>117.339<br>26.882<br>117.360<br>26.881<br>117.378<br>26.909<br>117.373<br>26.867<br>117.387<br>26.894<br>117.407<br>26.885<br>117.415<br>26.903<br>117.415 | 28.226<br>20.382<br>28.203<br>20.386<br>28.237<br>20.386<br>28.216<br>20.385<br>28.208<br>20.384<br>28.209<br>20.385<br>28.233<br>20.386<br>28.231<br>20.382<br>28.227<br>20.383<br>28.223<br>20.382<br>28.225<br>20.386<br>28.226<br>20.383<br>28.211<br>20.385<br>28.210<br>20.388<br>28.237<br>20.385<br>28.198<br>20.384<br>28.223<br>20.381<br>28.214<br>20.380<br>28.232<br>20.383 | 26.422<br>263.909<br>26.443<br>263.843<br>26.410<br>263.923<br>26.429<br>263.916<br>26.437<br>263.969<br>26.436<br>264.005<br>26.413<br>264.072<br>26.414<br>264.109<br>26.421<br>264.144<br>26.424<br>264.180<br>26.422<br>264.218<br>26.420<br>264.317<br>26.435<br>264.366<br>26.435<br>264.406<br>26.408<br>264.393<br>26.447<br>264.427<br>26.424<br>264.470<br>26.433<br>264.488<br>26.418<br>264.488 |
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|---|--------------------------|-------------------|------------------|-------------------|
| 37860.793<br>1.019                          | 41522.766                | 26.908            | 28.235           | 26.413            |
| 9/25/2015 10:00:00 PM<br>37855.129<br>1.018 | 2133000.000<br>41510.539 | 117.420<br>26.899 | 20.390<br>28.227 | 264.501<br>26.417 |
| 9/25/2015 10:15:00 PM<br>37867.758<br>1.019 | 2133900.000<br>41526.516 | 117.422<br>26.910 | 20.387<br>28.238 | 264.505<br>26.408 |
| 9/25/2015 10:30:00 PM<br>37833.586<br>1.018 | 2134800.000<br>41495.813 | 117.411<br>26.888 | 20.379<br>28.217 | 264.480<br>26.432 |
| 9/25/2015 10:45:00 PM<br>37826.578<br>1.018 | 2135700.000<br>41486.301 | 117.399<br>26.881 | 20.381<br>28.211 | 264.454<br>26.436 |
| 9/25/2015 11:00:00 PM<br>37837.238<br>1.018 | 2136600.000<br>41494.570 | 117.401<br>26.887 | 20.385<br>28.216 | 264.457<br>26.429 |
| 9/25/2015 11:15:00 PM<br>37855.828<br>1.019 | 2137500.000<br>41518.527 | 117.394<br>26.904 | 20.381<br>28.233 | 264.442<br>26.416 |
| 9/25/2015 11:30:00 PM<br>37848.762<br>1.018 | 2138400.000<br>41509.418 | 117.380<br>26.898 | 20.383<br>28.226 | 264.409<br>26.421 |
| 9/25/2015 11:45:00 PM<br>37839.355<br>1.018 | 2139300.000<br>41496.203 | 117.345<br>26.889 | 20.386<br>28.217 | 264.332<br>26.428 |
| 9/26/2015 12:00:00 AM<br>37829.625<br>1.018 | 2140200.000<br>41485.531 | 117.362<br>26.881 | 20.386<br>28.210 | 264.369<br>26.434 |
| 9/26/2015 12:15:00 AM<br>37832.383<br>1.018 | 2141100.000<br>41489.863 | 117.325<br>26.884 | 20.385<br>28.213 | 264.287<br>26.432 |
| 9/26/2015 12:30:00 AM<br>37849.977<br>1.019 | 2142000.000<br>41512.574 | 117.328<br>26.900 | 20.381<br>28.229 | 264.293<br>26.420 |
| 9/26/2015 12:45:00 AM<br>37808.063<br>1.018 | 2142900.000<br>41467.738 | 117.269<br>26.868 | 20.379<br>28.198 | 264.160<br>26.449 |
| 9/26/2015 1:00:00 AM<br>37834.660<br>1.018  | 2143800.000<br>41497.070 | 117.259<br>26.889 | 20.379<br>28.218 | 264.137<br>26.431 |
| 9/26/2015 1:15:00 AM<br>37851.926<br>1.018  | 2144700.000<br>41509.531 | 117.244<br>26.898 | 20.387<br>28.226 | 264.103<br>26.419 |
| 9/26/2015 1:30:00 AM<br>37800.160<br>1.018  | 2145600.000<br>41453.684 | 117.223<br>26.858 | 20.386<br>28.189 | 264.056<br>26.455 |
| 9/26/2015 1:45:00 AM<br>37839.473<br>1.018  | 2146500.000<br>41498.848 | 117.173<br>26.890 | 20.383<br>28.219 | 263.944<br>26.427 |
| 9/26/2015 2:00:00 AM<br>37838.137<br>1.018  | 2147400.000<br>41491.824 | 117.157<br>26.885 | 20.390<br>28.214 | 263.907<br>26.428 |
| 9/26/2015 2:15:00 AM<br>37856.543<br>1.019  | 2148300.000<br>41516.652 | 117.127<br>26.903 | 20.384<br>28.231 | 263.840<br>26.416 |
| 9/26/2015 2:30:00 AM                        | 2149200.000              | 117.094           | 20.386           | 263.766           |

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|--|--------------------------|-------------------|------------------|-------------------|
| 37869.914<br>1.019                         | 41530.254                | 26.913            | 28.241           | 26.406            |
| 9/26/2015 2:45:00 AM<br>37850.617<br>1.018 | 2150100.000<br>41506.730 | 117.061<br>26.896 | 20.388<br>28.225 | 263.692<br>26.420 |
| 9/26/2015 3:00:00 AM<br>37841.645<br>1.018 | 2151000.000<br>41499.559 | 117.046<br>26.891 | 20.385<br>28.220 | 263.658<br>26.426 |
| 9/26/2015 3:15:00 AM<br>37868.520<br>1.019 | 2151900.000<br>41528.039 | 117.015<br>26.911 | 20.386<br>28.239 | 263.589<br>26.407 |
| 9/26/2015 3:30:00 AM<br>37835.852<br>1.018 | 2152800.000<br>41493.961 | 117.038<br>26.887 | 20.384<br>28.216 | 263.639<br>26.430 |
| 9/26/2015 3:45:00 AM<br>37834.520<br>1.018 | 2153700.000<br>41492.957 | 116.999<br>26.886 | 20.384<br>28.215 | 263.552<br>26.431 |
| 9/26/2015 4:00:00 AM<br>37858.875<br>1.019 | 2154600.000<br>41517.238 | 117.006<br>26.904 | 20.387<br>28.232 | 263.566<br>26.414 |
| 9/26/2015 4:15:00 AM<br>37827.316<br>1.018 | 2155500.000<br>41485.215 | 116.959<br>26.881 | 20.384<br>28.210 | 263.460<br>26.436 |
| 9/26/2015 4:30:00 AM<br>37827.570<br>1.018 | 2156400.000<br>41480.855 | 116.967<br>26.878 | 20.389<br>28.207 | 263.479<br>26.436 |
| 9/26/2015 4:45:00 AM<br>37841.336<br>1.018 | 2157300.000<br>41498.840 | 116.951<br>26.890 | 20.386<br>28.219 | 263.443<br>26.426 |
| 9/26/2015 5:00:00 AM<br>37819.551<br>1.018 | 2158200.000<br>41474.797 | 116.948<br>26.873 | 20.386<br>28.203 | 263.437<br>26.441 |
| 9/26/2015 5:15:00 AM<br>37851.297<br>1.018 | 2159100.000<br>41506.953 | 116.969<br>26.896 | 20.389<br>28.225 | 263.484<br>26.419 |
| 9/26/2015 5:30:00 AM<br>37832.313<br>1.018 | 2160000.000<br>41488.863 | 116.947<br>26.883 | 20.386<br>28.212 | 263.435<br>26.432 |
| 9/26/2015 5:45:00 AM<br>37835.461<br>1.018 | 2160900.000<br>41491.633 | 116.984<br>26.885 | 20.386<br>28.214 | 263.517<br>26.430 |
| 9/26/2015 6:00:00 AM<br>37845.742<br>1.018 | 2161800.000<br>41504.129 | 116.988<br>26.894 | 20.385<br>28.223 | 263.528<br>26.423 |
| 9/26/2015 6:15:00 AM<br>37859.066<br>1.019 | 2162700.000<br>41515.617 | 117.006<br>26.903 | 20.389<br>28.231 | 263.566<br>26.414 |
| 9/26/2015 6:30:00 AM<br>37858.133<br>1.018 | 2163600.000<br>41513.605 | 117.014<br>26.901 | 20.390<br>28.229 | 263.586<br>26.414 |
| 9/26/2015 6:45:00 AM<br>37840.598<br>1.018 | 2164500.000<br>41492.633 | 117.039<br>26.886 | 20.392<br>28.215 | 263.642<br>26.427 |
| 9/26/2015 7:00:00 AM<br>37822.121<br>1.018 | 2165400.000<br>41476.773 | 117.038<br>26.875 | 20.387<br>28.204 | 263.639<br>26.440 |
| 9/26/2015 7:15:00 AM                       | 2166300.000              | 117.047           | 20.386           | 263.659           |

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|---|--------------------------|-------------------|------------------|-------------------|
| 37816.441<br>1.018                          | 41471.387                | 26.871            | 28.201           | 26.444            |
| 9/26/2015 7:30:00 AM<br>37821.594<br>1.018  | 2167200.000<br>41473.152 | 117.092<br>26.872 | 20.390<br>28.202 | 263.761<br>26.440 |
| 9/26/2015 7:45:00 AM<br>37867.250<br>1.019  | 2168100.000<br>41527.563 | 117.093<br>26.911 | 20.385<br>28.239 | 263.764<br>26.408 |
| 9/26/2015 8:00:00 AM<br>37827.875<br>1.018  | 2169000.000<br>41485.906 | 117.119<br>26.881 | 20.383<br>28.210 | 263.822<br>26.436 |
| 9/26/2015 8:15:00 AM<br>37861.906<br>1.019  | 2169900.000<br>41525.508 | 117.142<br>26.909 | 20.381<br>28.237 | 263.874<br>26.412 |
| 9/26/2015 8:30:00 AM<br>37848.152<br>1.018  | 2170800.000<br>41507.762 | 117.181<br>26.897 | 20.384<br>28.225 | 263.961<br>26.421 |
| 9/26/2015 8:45:00 AM<br>37821.180<br>1.018  | 2171700.000<br>41479.777 | 117.197<br>26.877 | 20.382<br>28.206 | 263.997<br>26.440 |
| 9/26/2015 9:00:00 AM<br>37829.668<br>1.018  | 2172600.000<br>41488.703 | 117.215<br>26.883 | 20.383<br>28.212 | 264.038<br>26.434 |
| 9/26/2015 9:15:00 AM<br>37814.426<br>1.018  | 2173500.000<br>41472.516 | 117.230<br>26.871 | 20.382<br>28.201 | 264.073<br>26.445 |
| 9/26/2015 9:30:00 AM<br>37823.281<br>1.018  | 2174400.000<br>41481.773 | 117.275<br>26.878 | 20.382<br>28.208 | 264.173<br>26.439 |
| 9/26/2015 9:45:00 AM<br>37814.352<br>1.018  | 2175300.000<br>41472.742 | 117.275<br>26.871 | 20.382<br>28.201 | 264.173<br>26.445 |
| 9/26/2015 10:00:00 AM<br>37833.512<br>1.018 | 2176200.000<br>41491.102 | 117.309<br>26.885 | 20.385<br>28.214 | 264.249<br>26.432 |
| 9/26/2015 10:15:00 AM<br>37841.234<br>1.018 | 2177100.000<br>41502.754 | 117.300<br>26.893 | 20.381<br>28.222 | 264.229<br>26.426 |
| 9/26/2015 10:30:00 AM<br>37835.742<br>1.018 | 2178000.000<br>41497.035 | 117.326<br>26.889 | 20.381<br>28.218 | 264.289<br>26.430 |
| 9/26/2015 10:45:00 AM<br>37825.828<br>1.018 | 2178900.000<br>41482.211 | 117.303<br>26.878 | 20.385<br>28.208 | 264.235<br>26.437 |
| 9/26/2015 11:00:00 AM<br>37808.422<br>1.018 | 2179800.000<br>41467.223 | 117.323<br>26.867 | 20.380<br>28.198 | 264.282<br>26.449 |
| 9/26/2015 11:15:00 AM<br>37829.723<br>1.018 | 2180700.000<br>41491.273 | 117.322<br>26.885 | 20.380<br>28.214 | 264.279<br>26.434 |
| 9/26/2015 11:30:00 AM<br>37802.121<br>1.018 | 2181600.000<br>41460.473 | 117.329<br>26.863 | 20.380<br>28.193 | 264.294<br>26.454 |
| 9/26/2015 11:45:00 AM<br>37823.484<br>1.018 | 2182500.000<br>41483.441 | 117.325<br>26.879 | 20.381<br>28.209 | 264.287<br>26.439 |
| 9/26/2015 12:00:00 PM                       | 2183400.000              | 117.333           | 20.381           | 264.305           |

|                       |             |         |        |         |
|-----------------------|-------------|---------|--------|---------|
| 37856.820             | 41519.617   | 26.905  | 28.233 | 26.415  |
| 1.019                 |             |         |        |         |
| 9/26/2015 12:15:00 PM | 2184300.000 | 117.320 | 20.383 | 264.274 |
| 37840.082             | 41500.125   | 26.891  | 28.220 | 26.427  |
| 1.018                 |             |         |        |         |
| 9/26/2015 12:30:00 PM | 2185200.000 | 117.295 | 20.383 | 264.218 |
| 37814.016             | 41471.539   | 26.871  | 28.201 | 26.445  |
| 1.018                 |             |         |        |         |
| 9/26/2015 12:45:00 PM | 2186100.000 | 117.280 | 20.381 | 264.185 |
| 37851.484             | 41513.766   | 26.901  | 28.229 | 26.419  |
| 1.019                 |             |         |        |         |
| 9/26/2015 1:00:00 PM  | 2187000.000 | 117.288 | 20.383 | 264.203 |
| 37828.914             | 41487.344   | 26.882  | 28.211 | 26.435  |
| 1.018                 |             |         |        |         |
| 9/26/2015 1:15:00 PM  | 2187900.000 | 117.261 | 20.387 | 264.143 |
| 37847.285             | 41503.984   | 26.894  | 28.223 | 26.422  |
| 1.018                 |             |         |        |         |
| 9/26/2015 1:30:00 PM  | 2188800.000 | 117.252 | 20.388 | 264.122 |
| 37833.309             | 41488.281   | 26.883  | 28.212 | 26.432  |
| 1.018                 |             |         |        |         |
| 9/26/2015 1:45:00 PM  | 2189700.000 | 117.223 | 20.385 | 264.055 |
| 37819.707             | 41475.344   | 26.873  | 28.203 | 26.441  |
| 1.018                 |             |         |        |         |
| 9/26/2015 2:00:00 PM  | 2190600.000 | 117.214 | 20.387 | 264.036 |
| 37848.910             | 41505.844   | 26.895  | 28.224 | 26.421  |
| 1.018                 |             |         |        |         |
| 9/26/2015 2:15:00 PM  | 2191500.000 | 117.195 | 20.385 | 263.993 |
| 37808.961             | 41463.938   | 26.865  | 28.195 | 26.449  |
| 1.018                 |             |         |        |         |
| 9/26/2015 2:30:00 PM  | 2192400.000 | 117.155 | 20.389 | 263.904 |
| 37834.023             | 41487.625   | 26.882  | 28.212 | 26.431  |
| 1.018                 |             |         |        |         |
| 9/26/2015 2:45:00 PM  | 2193300.000 | 117.149 | 20.387 | 263.889 |
| 37831.840             | 41486.973   | 26.882  | 28.211 | 26.433  |
| 1.018                 |             |         |        |         |
| 9/26/2015 3:00:00 PM  | 2194200.000 | 117.150 | 20.386 | 263.891 |
| 37828.051             | 41483.887   | 26.880  | 28.209 | 26.435  |
| 1.018                 |             |         |        |         |
| 9/26/2015 3:15:00 PM  | 2195100.000 | 117.124 | 20.386 | 263.833 |
| 37841.125             | 41498.457   | 26.890  | 28.219 | 26.426  |
| 1.018                 |             |         |        |         |
| 9/26/2015 3:30:00 PM  | 2196000.000 | 117.115 | 20.387 | 263.813 |
| 37834.047             | 41489.469   | 26.884  | 28.213 | 26.431  |
| 1.018                 |             |         |        |         |
| 9/26/2015 3:45:00 PM  | 2196900.000 | 117.096 | 20.388 | 263.769 |
| 37878.695             | 41537.598   | 26.918  | 28.246 | 26.400  |
| 1.019                 |             |         |        |         |
| 9/26/2015 4:00:00 PM  | 2197800.000 | 117.084 | 20.385 | 263.743 |
| 37783.695             | 41436.383   | 26.845  | 28.177 | 26.466  |
| 1.018                 |             |         |        |         |
| 9/26/2015 4:15:00 PM  | 2198700.000 | 117.065 | 20.385 | 263.699 |
| 37837.359             | 41494.703   | 26.887  | 28.216 | 26.429  |
| 1.018                 |             |         |        |         |
| 9/26/2015 4:30:00 PM  | 2199600.000 | 117.079 | 20.384 | 263.733 |
| 37812.426             | 41468.125   | 26.868  | 28.198 | 26.446  |
| 1.018                 |             |         |        |         |
| 9/26/2015 4:45:00 PM  | 2200500.000 | 117.075 | 20.385 | 263.723 |

|  |                          |                   |                  |                   |
|--|--------------------------|-------------------|------------------|-------------------|
| 37848.301<br>1.018<br>9/26/2015 5:00:00 PM | 41506.855<br>2201400.000 | 26.896<br>117.069 | 28.225<br>20.384 | 26.421<br>263.710 |
| 37828.371<br>1.018<br>9/26/2015 5:15:00 PM | 41485.758<br>2202300.000 | 26.881<br>117.075 | 28.210<br>20.387 | 26.435<br>263.723 |
| 37844.344<br>1.018<br>9/26/2015 5:30:00 PM | 41501.145<br>2203200.000 | 26.892<br>117.048 | 28.221<br>20.387 | 26.424<br>263.661 |
| 37827.496<br>1.018<br>9/26/2015 5:45:00 PM | 41482.211<br>2204100.000 | 26.878<br>117.078 | 28.208<br>20.386 | 26.436<br>263.731 |
| 37847.383<br>1.018<br>9/26/2015 6:00:00 PM | 41504.859<br>2205000.000 | 26.895<br>117.090 | 28.223<br>20.384 | 26.422<br>263.757 |
| 37826.770<br>1.018<br>9/26/2015 6:15:00 PM | 41484.078<br>2205900.000 | 26.880<br>117.076 | 28.209<br>20.384 | 26.436<br>263.725 |
| 37816.000<br>1.018<br>9/26/2015 6:30:00 PM | 41472.430<br>2206800.000 | 26.871<br>117.097 | 28.201<br>20.386 | 26.444<br>263.773 |
| 37847.883<br>1.018<br>9/26/2015 6:45:00 PM | 41505.637<br>2207700.000 | 26.895<br>117.133 | 28.224<br>20.388 | 26.422<br>263.853 |
| 37837.902<br>1.018<br>9/26/2015 7:00:00 PM | 41492.637<br>2208600.000 | 26.886<br>117.138 | 28.215<br>20.384 | 26.429<br>263.864 |
| 37828.547<br>1.018<br>9/26/2015 7:15:00 PM | 41485.875<br>2209500.000 | 26.881<br>117.146 | 28.210<br>20.387 | 26.435<br>263.882 |
| 37841.551<br>1.018<br>9/26/2015 7:30:00 PM | 41497.551<br>2210400.000 | 26.890<br>117.174 | 28.218<br>20.386 | 26.426<br>263.946 |
| 37826.496<br>1.018<br>9/26/2015 7:45:00 PM | 41482.336<br>2211300.000 | 26.879<br>117.214 | 28.208<br>20.383 | 26.436<br>264.036 |
| 37806.438<br>1.018<br>9/26/2015 8:00:00 PM | 41462.617<br>2212200.000 | 26.864<br>117.217 | 28.195<br>20.387 | 26.451<br>264.043 |
| 37836.578<br>1.018<br>9/26/2015 8:15:00 PM | 41492.785<br>2213100.000 | 26.886<br>117.261 | 28.215<br>20.381 | 26.429<br>264.143 |
| 37823.859<br>1.018<br>9/26/2015 8:30:00 PM | 41483.695<br>2214000.000 | 26.879<br>117.273 | 28.209<br>20.384 | 26.438<br>264.168 |
| 37827.066<br>1.018<br>9/26/2015 8:45:00 PM | 41484.328<br>2214900.000 | 26.880<br>117.310 | 28.209<br>20.383 | 26.436<br>264.251 |
| 37843.145<br>1.018<br>9/26/2015 9:00:00 PM | 41502.801<br>2215800.000 | 26.893<br>117.300 | 28.222<br>20.387 | 26.425<br>264.230 |
| 37803.727<br>1.018<br>9/26/2015 9:15:00 PM | 41456.070<br>2216700.000 | 26.860<br>117.355 | 28.190<br>20.382 | 26.452<br>264.354 |
| 37837.875<br>1.018<br>9/26/2015 9:30:00 PM | 41498.234<br>2217600.000 | 26.890<br>117.367 | 28.219<br>20.380 | 26.429<br>264.380 |

|   |                          |                   |                  |                   |
|---|--------------------------|-------------------|------------------|-------------------|
| 37844.227<br>1.018                          | 41506.574                | 26.896            | 28.224           | 26.424            |
| 9/26/2015 9:45:00 PM<br>37836.055<br>1.018  | 2218500.000<br>41498.148 | 117.363<br>26.890 | 20.380<br>28.219 | 264.373<br>26.430 |
| 9/26/2015 10:00:00 PM<br>37830.523<br>1.018 | 2219400.000<br>41491.238 | 117.377<br>26.885 | 20.381<br>28.214 | 264.404<br>26.434 |
| 9/26/2015 10:15:00 PM<br>37843.273<br>1.018 | 2220300.000<br>41503.699 | 117.381<br>26.894 | 20.382<br>28.223 | 264.413<br>26.425 |
| 9/26/2015 10:30:00 PM<br>37840.438<br>1.018 | 2221200.000<br>41502.035 | 117.388<br>26.893 | 20.381<br>28.221 | 264.429<br>26.427 |
| 9/26/2015 10:45:00 PM<br>37843.395<br>1.018 | 2222100.000<br>41504.145 | 117.430<br>26.894 | 20.382<br>28.223 | 264.522<br>26.425 |
| 9/26/2015 11:00:00 PM<br>37832.074<br>1.018 | 2223000.000<br>41491.656 | 117.407<br>26.885 | 20.382<br>28.214 | 264.470<br>26.433 |
| 9/26/2015 11:15:00 PM<br>37830.875<br>1.018 | 2223900.000<br>41492.836 | 117.412<br>26.886 | 20.379<br>28.215 | 264.483<br>26.433 |
| 9/26/2015 11:30:00 PM<br>37833.012<br>1.018 | 2224800.000<br>41495.563 | 117.421<br>26.888 | 20.379<br>28.217 | 264.503<br>26.432 |
| 9/26/2015 11:45:00 PM<br>37816.449<br>1.018 | 2225700.000<br>41474.430 | 117.404<br>26.873 | 20.382<br>28.203 | 264.464<br>26.444 |
| 9/27/2015 12:00:00 AM<br>37794.988<br>1.018 | 2226600.000<br>41452.570 | 117.386<br>26.857 | 20.380<br>28.188 | 264.422<br>26.459 |
| 9/27/2015 12:15:00 AM<br>37831.945<br>1.018 | 2227500.000<br>41492.797 | 117.372<br>26.886 | 20.381<br>28.215 | 264.391<br>26.433 |
| 9/27/2015 12:30:00 AM<br>37829.496<br>1.018 | 2228400.000<br>41490.035 | 117.359<br>26.884 | 20.381<br>28.213 | 264.363<br>26.434 |
| 9/27/2015 12:45:00 AM<br>37854.027<br>1.019 | 2229300.000<br>41516.480 | 117.340<br>26.903 | 20.381<br>28.231 | 264.320<br>26.417 |
| 9/27/2015 1:00:00 AM<br>37800.746<br>1.018  | 2230200.000<br>41457.750 | 117.317<br>26.861 | 20.382<br>28.191 | 264.267<br>26.455 |
| 9/27/2015 1:15:00 AM<br>37830.848<br>1.018  | 2231100.000<br>41490.598 | 117.323<br>26.884 | 20.382<br>28.214 | 264.282<br>26.433 |
| 9/27/2015 1:30:00 AM<br>37850.973<br>1.019  | 2232000.000<br>41515.797 | 117.297<br>26.902 | 20.378<br>28.231 | 264.223<br>26.419 |
| 9/27/2015 1:45:00 AM<br>37794.871<br>1.018  | 2232900.000<br>41452.059 | 117.270<br>26.857 | 20.381<br>28.187 | 264.161<br>26.459 |
| 9/27/2015 2:00:00 AM<br>37817.074<br>1.018  | 2233800.000<br>41477.172 | 117.227<br>26.875 | 20.380<br>28.204 | 264.065<br>26.443 |
| 9/27/2015 2:15:00 AM                        | 2234700.000              | 117.190           | 20.382           | 263.981           |



|  |                          |                   |                  |                   |
|--|--------------------------|-------------------|------------------|-------------------|
| 37832.473<br>1.018                         | 41492.090                | 26.885            | 28.215           | 26.432            |
| 9/27/2015 2:30:00 AM<br>37809.586<br>1.018 | 2235600.000<br>41468.660 | 117.162<br>26.869 | 20.380<br>28.199 | 263.920<br>26.448 |
| 9/27/2015 2:45:00 AM<br>37825.980<br>1.018 | 2236500.000<br>41484.973 | 117.150<br>26.880 | 20.382<br>28.210 | 263.893<br>26.437 |
| 9/27/2015 3:00:00 AM<br>37831.305<br>1.018 | 2237400.000<br>41488.902 | 117.114<br>26.883 | 20.384<br>28.212 | 263.811<br>26.433 |
| 9/27/2015 3:15:00 AM<br>37820.551<br>1.018 | 2238300.000<br>41479.918 | 117.091<br>26.877 | 20.381<br>28.206 | 263.758<br>26.441 |
| 9/27/2015 3:30:00 AM<br>37810.402<br>1.018 | 2239200.000<br>41468.031 | 117.072<br>26.868 | 20.382<br>28.198 | 263.715<br>26.448 |
| 9/27/2015 3:45:00 AM<br>37826.480<br>1.018 | 2240100.000<br>41483.684 | 117.042<br>26.879 | 20.384<br>28.209 | 263.649<br>26.437 |
| 9/27/2015 4:00:00 AM<br>37842.488<br>1.018 | 2241000.000<br>41499.422 | 117.025<br>26.891 | 20.386<br>28.220 | 263.610<br>26.425 |
| 9/27/2015 4:15:00 AM<br>37853.914<br>1.019 | 2241900.000<br>41513.695 | 117.021<br>26.901 | 20.384<br>28.229 | 263.602<br>26.417 |
| 9/27/2015 4:30:00 AM<br>37810.258<br>1.018 | 2242800.000<br>41464.453 | 116.999<br>26.866 | 20.386<br>28.196 | 263.552<br>26.448 |
| 9/27/2015 4:45:00 AM<br>37837.094<br>1.018 | 2243700.000<br>41495.938 | 116.977<br>26.888 | 20.384<br>28.217 | 263.502<br>26.429 |
| 9/27/2015 5:00:00 AM<br>37804.566<br>1.018 | 2244600.000<br>41458.590 | 116.974<br>26.861 | 20.386<br>28.192 | 263.495<br>26.452 |
| 9/27/2015 5:15:00 AM<br>37829.605<br>1.018 | 2245500.000<br>41479.969 | 116.971<br>26.877 | 20.393<br>28.206 | 263.488<br>26.434 |
| 9/27/2015 5:30:00 AM<br>37816.957<br>1.018 | 2246400.000<br>41472.410 | 116.955<br>26.871 | 20.385<br>28.201 | 263.452<br>26.443 |
| 9/27/2015 5:45:00 AM<br>37813.570<br>1.018 | 2247300.000<br>41470.516 | 116.995<br>26.870 | 20.383<br>28.200 | 263.544<br>26.446 |
| 9/27/2015 6:00:00 AM<br>37828.254<br>1.018 | 2248200.000<br>41487.609 | 116.992<br>26.882 | 20.382<br>28.212 | 263.537<br>26.435 |
| 9/27/2015 6:15:00 AM<br>37830.121<br>1.018 | 2249100.000<br>41487.383 | 117.006<br>26.882 | 20.385<br>28.211 | 263.566<br>26.434 |
| 9/27/2015 6:30:00 AM<br>37794.488<br>1.018 | 2250000.000<br>41445.867 | 116.975<br>26.852 | 20.387<br>28.183 | 263.498<br>26.459 |
| 9/27/2015 6:45:00 AM<br>37833.836<br>1.018 | 2250900.000<br>41492.816 | 116.992<br>26.886 | 20.383<br>28.215 | 263.537<br>26.431 |
| 9/27/2015 7:00:00 AM                       | 2251800.000              | 117.040           | 20.383           | 263.645           |

|   |                          |                   |                  |                   |
|---|--------------------------|-------------------|------------------|-------------------|
| 37791.758<br>1.018                          | 41446.668                | 26.853            | 28.184           | 26.461            |
| 9/27/2015 7:15:00 AM<br>37829.156<br>1.018  | 2252700.000<br>41486.543 | 117.046<br>26.882 | 20.384<br>28.211 | 263.658<br>26.435 |
| 9/27/2015 7:30:00 AM<br>37840.695<br>1.018  | 2253600.000<br>41500.039 | 117.075<br>26.891 | 20.383<br>28.220 | 263.723<br>26.427 |
| 9/27/2015 7:45:00 AM<br>37837.664<br>1.018  | 2254500.000<br>41495.496 | 117.072<br>26.888 | 20.385<br>28.217 | 263.715<br>26.429 |
| 9/27/2015 8:00:00 AM<br>37800.145<br>1.018  | 2255400.000<br>41454.656 | 117.110<br>26.859 | 20.384<br>28.189 | 263.802<br>26.455 |
| 9/27/2015 8:15:00 AM<br>37824.461<br>1.018  | 2256300.000<br>41482.461 | 117.120<br>26.879 | 20.383<br>28.208 | 263.824<br>26.438 |
| 9/27/2015 8:30:00 AM<br>37837.723<br>1.018  | 2257200.000<br>41494.574 | 117.148<br>26.887 | 20.386<br>28.216 | 263.887<br>26.429 |
| 9/27/2015 8:45:00 AM<br>37813.270<br>1.018  | 2258100.000<br>41469.359 | 117.171<br>26.869 | 20.384<br>28.199 | 263.939<br>26.446 |
| 9/27/2015 9:00:00 AM<br>37813.496<br>1.018  | 2259000.000<br>41467.547 | 117.224<br>26.868 | 20.386<br>28.198 | 264.059<br>26.446 |
| 9/27/2015 9:15:00 AM<br>37849.953<br>1.018  | 2259900.000<br>41508.211 | 117.232<br>26.897 | 20.386<br>28.226 | 264.076<br>26.420 |
| 9/27/2015 9:30:00 AM<br>37829.379<br>1.018  | 2260800.000<br>41486.410 | 117.248<br>26.881 | 20.385<br>28.211 | 264.112<br>26.434 |
| 9/27/2015 9:45:00 AM<br>37840.027<br>1.018  | 2261700.000<br>41494.137 | 117.291<br>26.887 | 20.389<br>28.216 | 264.209<br>26.427 |
| 9/27/2015 10:00:00 AM<br>37827.520<br>1.018 | 2262600.000<br>41483.992 | 117.315<br>26.880 | 20.385<br>28.209 | 264.264<br>26.436 |
| 9/27/2015 10:15:00 AM<br>37820.641<br>1.018 | 2263500.000<br>41473.555 | 117.317<br>26.872 | 20.389<br>28.202 | 264.267<br>26.441 |
| 9/27/2015 10:30:00 AM<br>37839.898<br>1.018 | 2264400.000<br>41498.563 | 117.341<br>26.890 | 20.384<br>28.219 | 264.321<br>26.427 |
| 9/27/2015 10:45:00 AM<br>37804.734<br>1.018 | 2265300.000<br>41463.559 | 117.347<br>26.865 | 20.380<br>28.195 | 264.335<br>26.452 |
| 9/27/2015 11:00:00 AM<br>37826.246<br>1.018 | 2266200.000<br>41487.461 | 117.356<br>26.882 | 20.380<br>28.211 | 264.357<br>26.437 |
| 9/27/2015 11:15:00 AM<br>37803.227<br>1.018 | 2267100.000<br>41463.430 | 117.366<br>26.865 | 20.378<br>28.195 | 264.379<br>26.453 |
| 9/27/2015 11:30:00 AM<br>37783.066<br>1.018 | 2268000.000<br>41438.430 | 117.388<br>26.847 | 20.382<br>28.178 | 264.428<br>26.467 |
| 9/27/2015 11:45:00 AM                       | 2268900.000              | 117.372           | 20.382           | 264.391           |

|                       |             |         |        |         |
|-----------------------|-------------|---------|--------|---------|
| 37824.859             | 41484.031   | 26.880  | 28.209 | 26.438  |
| 1.018                 |             |         |        |         |
| 9/27/2015 12:00:00 PM | 2269800.000 | 117.374 | 20.385 | 264.396 |
| 37789.551             | 41442.355   | 26.850  | 28.181 | 26.462  |
| 1.018                 |             |         |        |         |
| 9/27/2015 12:15:00 PM | 2270700.000 | 117.368 | 20.381 | 264.382 |
| 37844.121             | 41506.152   | 26.895  | 28.224 | 26.424  |
| 1.018                 |             |         |        |         |
| 9/27/2015 12:30:00 PM | 2271600.000 | 117.385 | 20.379 | 264.422 |
| 37801.840             | 41461.457   | 26.863  | 28.194 | 26.454  |
| 1.018                 |             |         |        |         |
| 9/27/2015 12:45:00 PM | 2272500.000 | 117.376 | 20.379 | 264.401 |
| 37826.734             | 41488.297   | 26.883  | 28.212 | 26.436  |
| 1.018                 |             |         |        |         |
| 9/27/2015 1:00:00 PM  | 2273400.000 | 117.371 | 20.378 | 264.390 |
| 37836.168             | 41500.172   | 26.891  | 28.220 | 26.430  |
| 1.018                 |             |         |        |         |
| 9/27/2015 1:15:00 PM  | 2274300.000 | 117.333 | 20.379 | 264.305 |
| 37827.148             | 41488.672   | 26.883  | 28.212 | 26.436  |
| 1.018                 |             |         |        |         |
| 9/27/2015 1:30:00 PM  | 2275200.000 | 117.313 | 20.381 | 264.260 |
| 37825.074             | 41484.727   | 26.880  | 28.210 | 26.437  |
| 1.018                 |             |         |        |         |
| 9/27/2015 1:45:00 PM  | 2276100.000 | 117.315 | 20.384 | 264.264 |
| 37832.621             | 41490.961   | 26.885  | 28.214 | 26.432  |
| 1.018                 |             |         |        |         |
| 9/27/2015 2:00:00 PM  | 2277000.000 | 117.272 | 20.383 | 264.167 |
| 37810.863             | 41467.547   | 26.868  | 28.198 | 26.447  |
| 1.018                 |             |         |        |         |
| 9/27/2015 2:15:00 PM  | 2277900.000 | 117.276 | 20.385 | 264.175 |
| 37838.473             | 41496.004   | 26.888  | 28.217 | 26.428  |
| 1.018                 |             |         |        |         |
| 9/27/2015 2:30:00 PM  | 2278800.000 | 117.254 | 20.389 | 264.125 |
| 37836.777             | 41490.500   | 26.885  | 28.214 | 26.429  |
| 1.018                 |             |         |        |         |
| 9/27/2015 2:45:00 PM  | 2279700.000 | 117.212 | 20.388 | 264.033 |
| 37808.211             | 41460.684   | 26.863  | 28.193 | 26.449  |
| 1.018                 |             |         |        |         |
| 9/27/2015 3:00:00 PM  | 2280600.000 | 117.205 | 20.387 | 264.016 |
| 37819.246             | 41473.777   | 26.872  | 28.202 | 26.442  |
| 1.018                 |             |         |        |         |
| 9/27/2015 3:15:00 PM  | 2281500.000 | 117.184 | 20.381 | 263.969 |
| 37825.551             | 41485.250   | 26.880  | 28.210 | 26.437  |
| 1.018                 |             |         |        |         |
| 9/27/2015 3:30:00 PM  | 2282400.000 | 117.137 | 20.387 | 263.863 |
| 37815.004             | 41469.043   | 26.869  | 28.199 | 26.445  |
| 1.018                 |             |         |        |         |
| 9/27/2015 3:45:00 PM  | 2283300.000 | 117.136 | 20.385 | 263.860 |
| 37794.754             | 41448.598   | 26.854  | 28.185 | 26.459  |
| 1.018                 |             |         |        |         |
| 9/27/2015 4:00:00 PM  | 2284200.000 | 117.097 | 20.386 | 263.773 |
| 37833.223             | 41490.016   | 26.884  | 28.213 | 26.432  |
| 1.018                 |             |         |        |         |
| 9/27/2015 4:15:00 PM  | 2285100.000 | 117.107 | 20.387 | 263.794 |
| 37832.516             | 41488.027   | 26.883  | 28.212 | 26.432  |
| 1.018                 |             |         |        |         |
| 9/27/2015 4:30:00 PM  | 2286000.000 | 117.058 | 20.388 | 263.684 |

|  |                          |                   |                  |                   |
|--|--------------------------|-------------------|------------------|-------------------|
| 37813.402<br>1.018<br>9/27/2015 4:45:00 PM | 41466.297<br>2286900.000 | 26.867<br>117.049 | 28.197<br>20.385 | 26.446<br>263.665 |
| 37818.066<br>1.018<br>9/27/2015 5:00:00 PM | 41473.777<br>2287800.000 | 26.872<br>117.033 | 28.202<br>20.385 | 26.442<br>263.627 |
| 37832.484<br>1.018<br>9/27/2015 5:15:00 PM | 41489.277<br>2288700.000 | 26.884<br>117.048 | 28.213<br>20.386 | 26.432<br>263.662 |
| 37834.688<br>1.018<br>9/27/2015 5:30:00 PM | 41491.316<br>2289600.000 | 26.885<br>117.037 | 28.214<br>20.386 | 26.431<br>263.637 |
| 37816.281<br>1.018<br>9/27/2015 5:45:00 PM | 41471.059<br>2290500.000 | 26.870<br>117.033 | 28.200<br>20.387 | 26.444<br>263.628 |
| 37837.480<br>1.018<br>9/27/2015 6:00:00 PM | 41493.395<br>2291400.000 | 26.887<br>117.011 | 28.216<br>20.388 | 26.429<br>263.578 |
| 37820.988<br>1.018<br>9/27/2015 6:15:00 PM | 41474.695<br>2292300.000 | 26.873<br>117.041 | 28.203<br>20.381 | 26.440<br>263.647 |
| 37821.488<br>1.018<br>9/27/2015 6:30:00 PM | 41480.945<br>2293200.000 | 26.877<br>117.043 | 28.207<br>20.385 | 26.440<br>263.651 |
| 37813.719<br>1.018<br>9/27/2015 6:45:00 PM | 41469.469<br>2294100.000 | 26.869<br>117.030 | 28.199<br>20.382 | 26.445<br>263.621 |
| 37825.637<br>1.018<br>9/27/2015 7:00:00 PM | 41484.883<br>2295000.000 | 26.880<br>117.053 | 28.210<br>20.383 | 26.437<br>263.674 |
| 37831.246<br>1.018<br>9/27/2015 7:15:00 PM | 41490.281<br>2295900.000 | 26.884<br>117.058 | 28.213<br>20.384 | 26.433<br>263.684 |
| 37833.500<br>1.018<br>9/27/2015 7:30:00 PM | 41491.547<br>2296800.000 | 26.885<br>117.074 | 28.214<br>20.385 | 26.432<br>263.720 |
| 37799.063<br>1.018<br>9/27/2015 7:45:00 PM | 41453.320<br>2297700.000 | 26.858<br>117.096 | 28.188<br>20.384 | 26.456<br>263.771 |
| 37820.934<br>1.018<br>9/27/2015 8:00:00 PM | 41478.215<br>2298600.000 | 26.875<br>117.121 | 28.205<br>20.383 | 26.440<br>263.826 |
| 37836.926<br>1.018<br>9/27/2015 8:15:00 PM | 41496.355<br>2299500.000 | 26.889<br>117.148 | 28.218<br>20.386 | 26.429<br>263.887 |
| 37847.008<br>1.018<br>9/27/2015 8:30:00 PM | 41505.133<br>2300400.000 | 26.895<br>117.167 | 28.223<br>20.386 | 26.422<br>263.929 |
| 37863.582<br>1.019<br>9/27/2015 8:45:00 PM | 41523.309<br>2301300.000 | 26.908<br>117.211 | 28.236<br>20.384 | 26.411<br>264.030 |
| 37830.875<br>1.018<br>9/27/2015 9:00:00 PM | 41488.887<br>2302200.000 | 26.883<br>117.211 | 28.212<br>20.384 | 26.433<br>264.030 |
| 37824.199<br>1.018<br>9/27/2015 9:15:00 PM | 41481.492<br>2303100.000 | 26.878<br>117.240 | 28.207<br>20.386 | 26.438<br>264.094 |

|   |                          |                   |                  |                   |
|---|--------------------------|-------------------|------------------|-------------------|
| 37817.113<br>1.018<br>9/27/2015 9:30:00 PM  | 41471.512<br>2304000.000 | 26.871<br>117.267 | 28.201<br>20.384 | 26.443<br>264.154 |
| 37810.313<br>1.018<br>9/27/2015 9:45:00 PM  | 41466.566<br>2304900.000 | 26.867<br>117.289 | 28.197<br>20.381 | 26.448<br>264.205 |
| 37800.480<br>1.018<br>9/27/2015 10:00:00 PM | 41457.754<br>2305800.000 | 26.861<br>117.317 | 28.191<br>20.380 | 26.455<br>264.269 |
| 37796.445<br>1.018<br>9/27/2015 10:15:00 PM | 41454.547<br>2306700.000 | 26.858<br>117.336 | 28.189<br>20.385 | 26.458<br>264.310 |
| 37811.938<br>1.018<br>9/27/2015 10:30:00 PM | 41467.203<br>2307600.000 | 26.868<br>117.352 | 28.198<br>20.384 | 26.447<br>264.346 |
| 37808.859<br>1.018<br>9/27/2015 10:45:00 PM | 41464.668<br>2308500.000 | 26.866<br>117.374 | 28.196<br>20.382 | 26.449<br>264.396 |
| 37824.363<br>1.018<br>9/27/2015 11:00:00 PM | 41483.414<br>2309400.000 | 26.879<br>117.387 | 28.209<br>20.383 | 26.438<br>264.427 |
| 37817.859<br>1.018<br>9/27/2015 11:15:00 PM | 41475.145<br>2310300.000 | 26.873<br>117.396 | 28.203<br>20.381 | 26.443<br>264.447 |
| 37804.832<br>1.018<br>9/27/2015 11:30:00 PM | 41462.598<br>2311200.000 | 26.864<br>117.413 | 28.195<br>20.380 | 26.452<br>264.484 |
| 37854.512<br>1.019<br>9/27/2015 11:45:00 PM | 41518.305<br>2312100.000 | 26.904<br>117.422 | 28.232<br>20.380 | 26.417<br>264.505 |
| 37822.684<br>1.018<br>9/28/2015 12:00:00 AM | 41482.867<br>2313000.000 | 26.879<br>117.434 | 28.208<br>20.382 | 26.439<br>264.533 |
| 37825.980<br>1.018<br>9/28/2015 12:15:00 AM | 41484.973<br>2313900.000 | 26.880<br>117.418 | 28.210<br>20.385 | 26.437<br>264.495 |
| 37805.590<br>1.018<br>9/28/2015 12:30:00 AM | 41460.555<br>2314800.000 | 26.863<br>117.417 | 28.193<br>20.381 | 26.451<br>264.493 |
| 37822.891<br>1.018<br>9/28/2015 12:45:00 AM | 41482.867<br>2315700.000 | 26.879<br>117.403 | 28.208<br>20.381 | 26.439<br>264.462 |
| 37810.313<br>1.018<br>9/28/2015 1:00:00 AM  | 41468.992<br>2316600.000 | 26.869<br>117.399 | 28.199<br>20.382 | 26.448<br>264.453 |
| 37825.230<br>1.018<br>9/28/2015 1:15:00 AM  | 41483.988<br>2317500.000 | 26.880<br>117.393 | 28.209<br>20.382 | 26.437<br>264.439 |
| 37825.230<br>1.018<br>9/28/2015 1:30:00 AM  | 41499.180<br>2318400.000 | 26.891<br>117.381 | 28.219<br>20.382 | 26.428<br>264.412 |
| 37838.805<br>1.018<br>9/28/2015 1:45:00 AM  | 41491.301<br>2319300.000 | 26.885<br>117.383 | 28.214<br>20.381 | 26.433<br>264.417 |
| 37831.414<br>1.018<br>9/28/2015 2:00:00 AM  | 41491.301<br>2320200.000 | 26.885<br>117.343 | 28.214<br>20.379 | 26.433<br>264.326 |

|  |                          |                   |                  |                   |
|--|--------------------------|-------------------|------------------|-------------------|
| 37790.145<br>1.018                         | 41448.086                | 26.854            | 28.185           | 26.462            |
| 9/28/2015 2:15:00 AM<br>37845.125<br>1.018 | 2321100.000<br>41503.910 | 117.321<br>26.894 | 20.385<br>28.223 | 264.276<br>26.423 |
| 9/28/2015 2:30:00 AM<br>37830.512<br>1.018 | 2322000.000<br>41490.617 | 117.305<br>26.884 | 20.381<br>28.214 | 264.240<br>26.434 |
| 9/28/2015 2:45:00 AM<br>37841.621<br>1.018 | 2322900.000<br>41500.141 | 117.299<br>26.891 | 20.384<br>28.220 | 264.226<br>26.426 |
| 9/28/2015 3:00:00 AM<br>37812.305<br>1.018 | 2323800.000<br>41468.906 | 117.257<br>26.869 | 20.383<br>28.199 | 264.134<br>26.446 |
| 9/28/2015 3:15:00 AM<br>37821.227<br>1.018 | 2324700.000<br>41476.555 | 117.247<br>26.874 | 20.386<br>28.204 | 264.110<br>26.440 |
| 9/28/2015 3:30:00 AM<br>37824.398<br>1.018 | 2325600.000<br>41481.328 | 117.207<br>26.878 | 20.384<br>28.207 | 264.020<br>26.438 |
| 9/28/2015 3:45:00 AM<br>37826.969<br>1.018 | 2326500.000<br>41482.246 | 117.202<br>26.878 | 20.387<br>28.208 | 264.009<br>26.436 |
| 9/28/2015 4:00:00 AM<br>37787.820<br>1.018 | 2327400.000<br>41441.363 | 117.175<br>26.849 | 20.384<br>28.180 | 263.949<br>26.464 |
| 9/28/2015 4:15:00 AM<br>37801.426<br>1.018 | 2328300.000<br>41456.973 | 117.159<br>26.860 | 20.383<br>28.191 | 263.912<br>26.454 |
| 9/28/2015 4:30:00 AM<br>37846.164<br>1.018 | 2329200.000<br>41503.750 | 117.139<br>26.894 | 20.386<br>28.223 | 263.867<br>26.423 |
| 9/28/2015 4:45:00 AM<br>37838.488<br>1.018 | 2330100.000<br>41496.094 | 117.114<br>26.888 | 20.385<br>28.217 | 263.811<br>26.428 |
| 9/28/2015 5:00:00 AM<br>37816.988<br>1.018 | 2331000.000<br>41474.871 | 117.091<br>26.873 | 20.382<br>28.203 | 263.758<br>26.443 |
| 9/28/2015 5:15:00 AM<br>37836.809<br>1.018 | 2331900.000<br>41495.090 | 117.076<br>26.888 | 20.384<br>28.217 | 263.725<br>26.429 |
| 9/28/2015 5:30:00 AM<br>37804.020<br>1.018 | 2332800.000<br>41457.152 | 117.091<br>26.860 | 20.386<br>28.191 | 263.760<br>26.452 |
| 9/28/2015 5:45:00 AM<br>37824.500<br>1.018 | 2333700.000<br>41481.059 | 117.067<br>26.878 | 20.385<br>28.207 | 263.704<br>26.438 |
| 9/28/2015 6:00:00 AM<br>37810.941<br>1.018 | 2334600.000<br>41468.621 | 117.061<br>26.869 | 20.382<br>28.199 | 263.692<br>26.447 |
| 9/28/2015 6:15:00 AM<br>37819.293<br>1.018 | 2335500.000<br>41474.664 | 117.055<br>26.873 | 20.386<br>28.203 | 263.677<br>26.442 |
| 9/28/2015 6:30:00 AM<br>37833.453<br>1.018 | 2336400.000<br>41489.273 | 117.055<br>26.884 | 20.387<br>28.213 | 263.677<br>26.432 |
| 9/28/2015 6:45:00 AM                       | 2337300.000              | 117.084           | 20.387           | 263.743           |

|                       |             |         |        |         |
|-----------------------|-------------|---------|--------|---------|
| 37829.816             | 41485.215   | 26.881  | 28.210 | 26.434  |
| 1.018                 |             |         |        |         |
| 9/28/2015 7:00:00 AM  | 2338200.000 | 117.081 | 20.389 | 263.736 |
| 37816.832             | 41468.699   | 26.869  | 28.199 | 26.443  |
| 1.018                 |             |         |        |         |
| 9/28/2015 7:15:00 AM  | 2339100.000 | 117.108 | 20.384 | 263.796 |
| 37820.656             | 41477.148   | 26.875  | 28.204 | 26.441  |
| 1.018                 |             |         |        |         |
| 9/28/2015 7:30:00 AM  | 2340000.000 | 117.105 | 20.385 | 263.791 |
| 37812.836             | 41468.500   | 26.869  | 28.199 | 26.446  |
| 1.018                 |             |         |        |         |
| 9/28/2015 7:45:00 AM  | 2340900.000 | 117.122 | 20.382 | 263.830 |
| 37825.535             | 41484.555   | 26.880  | 28.209 | 26.437  |
| 1.018                 |             |         |        |         |
| 9/28/2015 8:00:00 AM  | 2341800.000 | 117.167 | 20.384 | 263.929 |
| 37811.371             | 41467.039   | 26.867  | 28.198 | 26.447  |
| 1.018                 |             |         |        |         |
| 9/28/2015 8:15:00 AM  | 2342700.000 | 117.181 | 20.386 | 263.961 |
| 37807.902             | 41461.711   | 26.864  | 28.194 | 26.449  |
| 1.018                 |             |         |        |         |
| 9/28/2015 8:30:00 AM  | 2343600.000 | 117.210 | 20.383 | 264.028 |
| 37816.113             | 41473.453   | 26.872  | 28.202 | 26.444  |
| 1.018                 |             |         |        |         |
| 9/28/2015 8:45:00 AM  | 2344500.000 | 117.214 | 20.382 | 264.035 |
| 37800.828             | 41457.758   | 26.861  | 28.191 | 26.454  |
| 1.018                 |             |         |        |         |
| 9/28/2015 9:00:00 AM  | 2345400.000 | 117.267 | 20.382 | 264.155 |
| 37796.328             | 41452.363   | 26.857  | 28.188 | 26.458  |
| 1.018                 |             |         |        |         |
| 9/28/2015 9:15:00 AM  | 2346300.000 | 117.270 | 20.384 | 264.163 |
| 37831.711             | 41489.273   | 26.883  | 28.213 | 26.433  |
| 1.018                 |             |         |        |         |
| 9/28/2015 9:30:00 AM  | 2347200.000 | 117.293 | 20.384 | 264.213 |
| 37842.008             | 41500.789   | 26.892  | 28.221 | 26.426  |
| 1.018                 |             |         |        |         |
| 9/28/2015 9:45:00 AM  | 2348100.000 | 117.321 | 20.385 | 264.276 |
| 37803.922             | 41457.953   | 26.861  | 28.191 | 26.452  |
| 1.018                 |             |         |        |         |
| 9/28/2015 10:00:00 AM | 2349000.000 | 117.354 | 20.382 | 264.352 |
| 37809.625             | 41467.250   | 26.868  | 28.198 | 26.448  |
| 1.018                 |             |         |        |         |
| 9/28/2015 10:15:00 AM | 2349900.000 | 117.372 | 20.381 | 264.391 |
| 37822.328             | 41482.098   | 26.878  | 28.208 | 26.439  |
| 1.018                 |             |         |        |         |
| 9/28/2015 10:30:00 AM | 2350800.000 | 117.407 | 20.384 | 264.470 |
| 37830.875             | 41488.957   | 26.883  | 28.212 | 26.433  |
| 1.018                 |             |         |        |         |
| 9/28/2015 10:45:00 AM | 2351700.000 | 117.454 | 20.383 | 264.578 |
| 37842.051             | 41502.211   | 26.893  | 28.222 | 26.426  |
| 1.018                 |             |         |        |         |
| 9/28/2015 11:00:00 AM | 2352600.000 | 117.457 | 20.381 | 264.584 |
| 37796.426             | 41453.230   | 26.857  | 28.188 | 26.458  |
| 1.018                 |             |         |        |         |
| 9/28/2015 11:15:00 AM | 2353500.000 | 117.461 | 20.381 | 264.591 |
| 37806.031             | 41464.523   | 26.866  | 28.196 | 26.451  |
| 1.018                 |             |         |        |         |
| 9/28/2015 11:30:00 AM | 2354400.000 | 117.501 | 20.382 | 264.682 |

|                       |             |         |        |         |
|-----------------------|-------------|---------|--------|---------|
| 37810.855             | 41468.754   | 26.869  | 28.199 | 26.447  |
| 1.018                 |             |         |        |         |
| 9/28/2015 11:45:00 AM | 2355300.000 | 117.519 | 20.390 | 264.722 |
| 37822.926             | 41474.695   | 26.873  | 28.203 | 26.439  |
| 1.018                 |             |         |        |         |
| 9/28/2015 12:00:00 PM | 2356200.000 | 117.516 | 20.384 | 264.717 |
| 37826.855             | 41484.172   | 26.880  | 28.209 | 26.436  |
| 1.018                 |             |         |        |         |
| 9/28/2015 12:15:00 PM | 2357100.000 | 117.531 | 20.382 | 264.749 |
| 37816.184             | 41474.750   | 26.873  | 28.203 | 26.444  |
| 1.018                 |             |         |        |         |
| 9/28/2015 12:30:00 PM | 2358000.000 | 117.517 | 20.386 | 264.718 |
| 37803.980             | 41457.262   | 26.861  | 28.191 | 26.452  |
| 1.018                 |             |         |        |         |
| 9/28/2015 12:45:00 PM | 2358900.000 | 117.514 | 20.381 | 264.711 |
| 37809.098             | 41467.059   | 26.867  | 28.198 | 26.449  |
| 1.018                 |             |         |        |         |
| 9/28/2015 1:00:00 PM  | 2359800.000 | 117.508 | 20.381 | 264.699 |
| 37824.211             | 41484.164   | 26.880  | 28.209 | 26.438  |
| 1.018                 |             |         |        |         |
| 9/28/2015 1:15:00 PM  | 2360700.000 | 117.501 | 20.387 | 264.682 |
| 37836.707             | 41492.164   | 26.886  | 28.215 | 26.429  |
| 1.018                 |             |         |        |         |
| 9/28/2015 1:30:00 PM  | 2361600.000 | 117.485 | 20.381 | 264.647 |
| 37816.039             | 41475.203   | 26.873  | 28.203 | 26.444  |
| 1.018                 |             |         |        |         |
| 9/28/2015 1:45:00 PM  | 2362500.000 | 117.467 | 20.386 | 264.607 |
| 37808.660             | 41463.004   | 26.865  | 28.195 | 26.449  |
| 1.018                 |             |         |        |         |
| 9/28/2015 2:00:00 PM  | 2363400.000 | 117.449 | 20.384 | 264.564 |
| 37832.297             | 41490.227   | 26.884  | 28.213 | 26.432  |
| 1.018                 |             |         |        |         |
| 9/28/2015 2:15:00 PM  | 2364300.000 | 117.417 | 20.384 | 264.493 |
| 37826.309             | 41483.949   | 26.880  | 28.209 | 26.437  |
| 1.018                 |             |         |        |         |
| 9/28/2015 2:30:00 PM  | 2365200.000 | 117.428 | 20.389 | 264.519 |
| 37826.156             | 41479.145   | 26.876  | 28.206 | 26.437  |
| 1.018                 |             |         |        |         |
| 9/28/2015 2:45:00 PM  | 2366100.000 | 117.386 | 20.382 | 264.422 |
| 37824.898             | 41484.156   | 26.880  | 28.209 | 26.438  |
| 1.018                 |             |         |        |         |
| 9/28/2015 3:00:00 PM  | 2367000.000 | 117.373 | 20.381 | 264.393 |
| 37804.344             | 41461.918   | 26.864  | 28.194 | 26.452  |
| 1.018                 |             |         |        |         |
| 9/28/2015 3:15:00 PM  | 2367900.000 | 117.350 | 20.384 | 264.341 |
| 37801.500             | 41456.215   | 26.860  | 28.190 | 26.454  |
| 1.018                 |             |         |        |         |
| 9/28/2015 3:30:00 PM  | 2368800.000 | 117.330 | 20.388 | 264.297 |
| 37809.344             | 41461.469   | 26.864  | 28.194 | 26.448  |
| 1.018                 |             |         |        |         |
| 9/28/2015 3:45:00 PM  | 2369700.000 | 117.287 | 20.387 | 264.200 |
| 37816.285             | 41470.375   | 26.870  | 28.200 | 26.444  |
| 1.018                 |             |         |        |         |
| 9/28/2015 4:00:00 PM  | 2370600.000 | 117.263 | 20.386 | 264.147 |
| 37820.148             | 41475.602   | 26.874  | 28.203 | 26.441  |
| 1.018                 |             |         |        |         |
| 9/28/2015 4:15:00 PM  | 2371500.000 | 117.246 | 20.384 | 264.109 |



|  |                          |                   |                  |                   |
|--|--------------------------|-------------------|------------------|-------------------|
| 37826.797<br>1.018                         | 41484.195                | 26.880            | 28.209           | 26.436            |
| 9/28/2015 4:30:00 PM<br>37796.133<br>1.018 | 2372400.000<br>41449.035 | 117.208<br>26.855 | 20.386<br>28.185 | 264.022<br>26.458 |
| 9/28/2015 4:45:00 PM<br>37836.637<br>1.018 | 2373300.000<br>41495.664 | 117.202<br>26.888 | 20.383<br>28.217 | 264.010<br>26.429 |
| 9/28/2015 5:00:00 PM<br>37817.949<br>1.018 | 2374200.000<br>41473.418 | 117.205<br>26.872 | 20.385<br>28.202 | 264.016<br>26.442 |
| 9/28/2015 5:15:00 PM<br>37819.395<br>1.018 | 2375100.000<br>41475.840 | 117.159<br>26.874 | 20.384<br>28.204 | 263.912<br>26.441 |
| 9/28/2015 5:30:00 PM<br>37824.129<br>1.018 | 2376000.000<br>41483.313 | 117.142<br>26.879 | 20.382<br>28.209 | 263.874<br>26.438 |
| 9/28/2015 5:45:00 PM<br>37823.328<br>1.018 | 2376900.000<br>41481.219 | 117.152<br>26.878 | 20.383<br>28.207 | 263.896<br>26.439 |
| 9/28/2015 6:00:00 PM<br>37801.852<br>1.018 | 2377800.000<br>41454.930 | 117.122<br>26.859 | 20.386<br>28.189 | 263.830<br>26.454 |
| 9/28/2015 6:15:00 PM<br>37810.973<br>1.018 | 2378700.000<br>41466.383 | 117.111<br>26.867 | 20.385<br>28.197 | 263.804<br>26.447 |
| 9/28/2015 6:30:00 PM<br>37831.797<br>1.018 | 2379600.000<br>41490.652 | 117.101<br>26.884 | 20.383<br>28.214 | 263.782<br>26.433 |
| 9/28/2015 6:45:00 PM<br>37812.219<br>1.018 | 2380500.000<br>41467.367 | 117.097<br>26.868 | 20.385<br>28.198 | 263.773<br>26.446 |
| 9/28/2015 7:00:00 PM<br>37839.625<br>1.018 | 2381400.000<br>41491.109 | 117.119<br>26.885 | 20.392<br>28.214 | 263.822<br>26.427 |
| 9/28/2015 7:15:00 PM<br>37815.891<br>1.018 | 2382300.000<br>41472.379 | 117.097<br>26.871 | 20.384<br>28.201 | 263.773<br>26.444 |
| 9/28/2015 7:30:00 PM<br>37786.637<br>1.018 | 2383200.000<br>41441.125 | 117.117<br>26.849 | 20.383<br>28.180 | 263.818<br>26.464 |
| 9/28/2015 7:45:00 PM<br>37829.180<br>1.018 | 2384100.000<br>41486.039 | 117.136<br>26.881 | 20.385<br>28.211 | 263.860<br>26.435 |
| 9/28/2015 8:00:00 PM<br>37803.027<br>1.018 | 2385000.000<br>41456.289 | 117.159<br>26.860 | 20.386<br>28.190 | 263.912<br>26.453 |
| 9/28/2015 8:15:00 PM<br>37829.035<br>1.018 | 2385900.000<br>41482.688 | 117.171<br>26.879 | 20.389<br>28.208 | 263.938<br>26.435 |
| 9/28/2015 8:30:00 PM<br>37835.156<br>1.018 | 2386800.000<br>41493.277 | 117.168<br>26.886 | 20.384<br>28.215 | 263.933<br>26.430 |
| 9/28/2015 8:45:00 PM<br>37775.691<br>1.018 | 2387700.000<br>41428.223 | 117.182<br>26.840 | 20.384<br>28.171 | 263.964<br>26.472 |
| 9/28/2015 9:00:00 PM                       | 2388600.000              | 117.210           | 20.384           | 264.027           |

|   |                          |                   |                  |                   |
|---|--------------------------|-------------------|------------------|-------------------|
| 37801.777<br>1.018<br>9/28/2015 9:15:00 PM  | 41457.047<br>2389500.000 | 26.860<br>117.232 | 28.191<br>20.384 | 26.454<br>264.077 |
| 37811.129<br>1.018<br>9/28/2015 9:30:00 PM  | 41466.926<br>2390400.000 | 26.867<br>117.243 | 28.198<br>20.384 | 26.447<br>264.101 |
| 37765.164<br>1.018<br>9/28/2015 9:45:00 PM  | 41416.820<br>2391300.000 | 26.831<br>117.297 | 28.163<br>20.383 | 26.479<br>264.222 |
| 37839.582<br>1.018<br>9/28/2015 10:00:00 PM | 41498.895<br>2392200.000 | 26.890<br>117.304 | 28.219<br>20.384 | 26.427<br>264.240 |
| 37804.762<br>1.018<br>9/28/2015 10:15:00 PM | 41459.719<br>2393100.000 | 26.862<br>117.349 | 28.193<br>20.383 | 26.452<br>264.340 |
| 37803.945<br>1.018<br>9/28/2015 10:30:00 PM | 41460.492<br>2394000.000 | 26.863<br>117.365 | 28.193<br>20.382 | 26.452<br>264.377 |
| 37797.191<br>1.018<br>9/28/2015 10:45:00 PM | 41453.238<br>2394900.000 | 26.857<br>117.369 | 28.188<br>20.380 | 26.457<br>264.386 |
| 37815.945<br>1.018<br>9/28/2015 11:00:00 PM | 41476.008<br>2395800.000 | 26.874<br>117.394 | 28.204<br>20.384 | 26.444<br>264.442 |
| 37805.359<br>1.018<br>9/28/2015 11:15:00 PM | 41460.977<br>2396700.000 | 26.863<br>117.433 | 28.193<br>20.379 | 26.451<br>264.530 |
| 37802.262<br>1.018<br>9/28/2015 11:30:00 PM | 41461.922<br>2397600.000 | 26.864<br>117.426 | 28.194<br>20.378 | 26.453<br>264.513 |
| 37829.125<br>1.018<br>9/28/2015 11:45:00 PM | 41492.445<br>2398500.000 | 26.886<br>117.463 | 28.215<br>20.381 | 26.435<br>264.596 |
| 37804.898<br>1.018<br>9/29/2015 12:00:00 AM | 41463.281<br>2399400.000 | 26.865<br>117.464 | 28.195<br>20.381 | 26.452<br>264.600 |
| 37806.977<br>1.018<br>9/29/2015 12:15:00 AM | 41464.879<br>2400300.000 | 26.866<br>117.476 | 28.196<br>20.380 | 26.450<br>264.625 |
| 37819.234<br>1.018<br>9/29/2015 12:30:00 AM | 41479.613<br>2401200.000 | 26.876<br>117.510 | 28.206<br>20.386 | 26.442<br>264.702 |
| 37818.695<br>1.018<br>9/29/2015 12:45:00 AM | 41473.629<br>2402100.000 | 26.872<br>117.496 | 28.202<br>20.381 | 26.442<br>264.670 |
| 37816.879<br>1.018<br>9/29/2015 1:00:00 AM  | 41475.590<br>2403000.000 | 26.874<br>117.510 | 28.203<br>20.380 | 26.443<br>264.702 |
| 37803.855<br>1.018<br>9/29/2015 1:15:00 AM  | 41462.594<br>2403900.000 | 26.864<br>117.497 | 28.195<br>20.379 | 26.452<br>264.673 |
| 37815.125<br>1.018<br>9/29/2015 1:30:00 AM  | 41475.410<br>2404800.000 | 26.873<br>117.482 | 28.203<br>20.377 | 26.444<br>264.640 |
| 37789.523<br>1.018<br>9/29/2015 1:45:00 AM  | 41449.695<br>2405700.000 | 26.855<br>117.485 | 28.186<br>20.377 | 26.462<br>264.646 |

|                      |             |         |        |         |
|----------------------|-------------|---------|--------|---------|
| 37833.621            | 41497.527   | 26.889  | 28.218 | 26.432  |
| 1.018                |             |         |        |         |
| 9/29/2015 2:00:00 AM | 2406600.000 | 117.467 | 20.379 | 264.607 |
| 37824.480            | 41486.441   | 26.881  | 28.211 | 26.438  |
| 1.018                |             |         |        |         |
| 9/29/2015 2:15:00 AM | 2407500.000 | 117.482 | 20.381 | 264.640 |
| 37790.605            | 41447.309   | 26.853  | 28.184 | 26.462  |
| 1.018                |             |         |        |         |
| 9/29/2015 2:30:00 AM | 2408400.000 | 117.464 | 20.383 | 264.599 |
| 37785.414            | 41439.414   | 26.848  | 28.179 | 26.465  |
| 1.018                |             |         |        |         |
| 9/29/2015 2:45:00 AM | 2409300.000 | 117.444 | 20.387 | 264.554 |
| 37822.746            | 41477.387   | 26.875  | 28.205 | 26.439  |
| 1.018                |             |         |        |         |
| 9/29/2015 3:00:00 AM | 2410200.000 | 117.421 | 20.381 | 264.503 |
| 37787.156            | 41443.289   | 26.850  | 28.181 | 26.464  |
| 1.018                |             |         |        |         |
| 9/29/2015 3:15:00 AM | 2411100.000 | 117.409 | 20.384 | 264.476 |
| 37810.715            | 41467.008   | 26.867  | 28.198 | 26.448  |
| 1.018                |             |         |        |         |
| 9/29/2015 3:30:00 AM | 2412000.000 | 117.406 | 20.383 | 264.468 |
| 37821.176            | 41479.238   | 26.876  | 28.206 | 26.440  |
| 1.018                |             |         |        |         |
| 9/29/2015 3:45:00 AM | 2412900.000 | 117.356 | 20.381 | 264.357 |
| 37800.742            | 41458.496   | 26.861  | 28.192 | 26.455  |
| 1.018                |             |         |        |         |
| 9/29/2015 4:00:00 AM | 2413800.000 | 117.345 | 20.382 | 264.331 |
| 37816.395            | 41474.457   | 26.873  | 28.203 | 26.444  |
| 1.018                |             |         |        |         |
| 9/29/2015 4:15:00 AM | 2414700.000 | 117.311 | 20.387 | 264.254 |
| 37798.109            | 41450.441   | 26.856  | 28.186 | 26.456  |
| 1.018                |             |         |        |         |
| 9/29/2015 4:30:00 AM | 2415600.000 | 117.291 | 20.386 | 264.209 |
| 37833.180            | 41489.430   | 26.884  | 28.213 | 26.432  |
| 1.018                |             |         |        |         |
| 9/29/2015 4:45:00 AM | 2416500.000 | 117.272 | 20.383 | 264.167 |
| 37789.027            | 41444.133   | 26.851  | 28.182 | 26.463  |
| 1.018                |             |         |        |         |
| 9/29/2015 5:00:00 AM | 2417400.000 | 117.279 | 20.384 | 264.183 |
| 37813.246            | 41469.711   | 26.869  | 28.199 | 26.446  |
| 1.018                |             |         |        |         |
| 9/29/2015 5:15:00 AM | 2418300.000 | 117.226 | 20.383 | 264.063 |
| 37811.238            | 41467.734   | 26.868  | 28.198 | 26.447  |
| 1.018                |             |         |        |         |
| 9/29/2015 5:30:00 AM | 2419200.000 | 117.233 | 20.384 | 264.079 |
| 37816.742            | 41473.461   | 26.872  | 28.202 | 26.443  |
| 1.018                |             |         |        |         |
| 9/29/2015 5:45:00 AM | 2420100.000 | 117.208 | 20.383 | 264.022 |
| 37797.898            | 41453.477   | 26.858  | 28.188 | 26.456  |
| 1.018                |             |         |        |         |
| 9/29/2015 6:00:00 AM | 2421000.000 | 117.200 | 20.386 | 264.005 |
| 37825.891            | 41481.219   | 26.878  | 28.207 | 26.437  |
| 1.018                |             |         |        |         |
| 9/29/2015 6:15:00 AM | 2421900.000 | 117.194 | 20.383 | 263.991 |
| 37821.191            | 41478.578   | 26.876  | 28.205 | 26.440  |
| 1.018                |             |         |        |         |
| 9/29/2015 6:30:00 AM | 2422800.000 | 117.209 | 20.383 | 264.025 |

|   |                          |                   |                  |                   |
|---|--------------------------|-------------------|------------------|-------------------|
| 37794.219<br>1.018                          | 41449.145                | 26.855            | 28.185           | 26.459            |
| 9/29/2015 6:45:00 AM<br>37805.699<br>1.018  | 2423700.000<br>41458.539 | 117.211<br>26.861 | 20.387<br>28.192 | 264.030<br>26.451 |
| 9/29/2015 7:00:00 AM<br>37827.605<br>1.018  | 2424600.000<br>41481.574 | 117.205<br>26.878 | 20.388<br>28.207 | 264.016<br>26.436 |
| 9/29/2015 7:15:00 AM<br>37806.637<br>1.018  | 2425500.000<br>41463.293 | 117.180<br>26.865 | 20.383<br>28.195 | 263.961<br>26.450 |
| 9/29/2015 7:30:00 AM<br>37800.480<br>1.018  | 2426400.000<br>41452.055 | 117.183<br>26.857 | 20.388<br>28.187 | 263.967<br>26.455 |
| 9/29/2015 7:45:00 AM<br>37800.223<br>1.018  | 2427300.000<br>41457.621 | 117.200<br>26.861 | 20.381<br>28.191 | 264.005<br>26.455 |
| 9/29/2015 8:00:00 AM<br>37787.797<br>1.018  | 2428200.000<br>41440.969 | 117.214<br>26.849 | 20.385<br>28.180 | 264.035<br>26.464 |
| 9/29/2015 8:15:00 AM<br>37816.168<br>1.018  | 2429100.000<br>41474.582 | 117.220<br>26.873 | 20.382<br>28.203 | 264.050<br>26.444 |
| 9/29/2015 8:30:00 AM<br>37792.086<br>1.018  | 2430000.000<br>41448.473 | 117.239<br>26.854 | 20.381<br>28.185 | 264.092<br>26.461 |
| 9/29/2015 8:45:00 AM<br>37816.746<br>1.018  | 2430900.000<br>41473.172 | 117.292<br>26.872 | 20.384<br>28.202 | 264.212<br>26.443 |
| 9/29/2015 9:00:00 AM<br>37786.820<br>1.018  | 2431800.000<br>41441.488 | 117.291<br>26.849 | 20.383<br>28.180 | 264.209<br>26.464 |
| 9/29/2015 9:15:00 AM<br>37794.777<br>1.018  | 2432700.000<br>41452.340 | 117.308<br>26.857 | 20.380<br>28.188 | 264.248<br>26.459 |
| 9/29/2015 9:30:00 AM<br>37819.402<br>1.018  | 2433600.000<br>41475.922 | 117.339<br>26.874 | 20.384<br>28.204 | 264.317<br>26.441 |
| 9/29/2015 9:45:00 AM<br>37819.410<br>1.018  | 2434500.000<br>41477.605 | 117.353<br>26.875 | 20.382<br>28.205 | 264.348<br>26.441 |
| 9/29/2015 10:00:00 AM<br>37807.840<br>1.018 | 2435400.000<br>41465.824 | 117.410<br>26.867 | 20.381<br>28.197 | 264.478<br>26.450 |
| 9/29/2015 10:15:00 AM<br>37806.922<br>1.018 | 2436300.000<br>41462.234 | 117.437<br>26.864 | 20.384<br>28.194 | 264.539<br>26.450 |
| 9/29/2015 10:30:00 AM<br>37800.883<br>1.018 | 2437200.000<br>41455.992 | 117.461<br>26.860 | 20.384<br>28.190 | 264.593<br>26.454 |
| 9/29/2015 10:45:00 AM<br>37778.727<br>1.018 | 2438100.000<br>41435.723 | 117.469<br>26.845 | 20.379<br>28.176 | 264.609<br>26.470 |
| 9/29/2015 11:00:00 AM<br>37796.473<br>1.018 | 2439000.000<br>41450.172 | 117.492<br>26.855 | 20.385<br>28.186 | 264.663<br>26.457 |
| 9/29/2015 11:15:00 AM                       | 2439900.000              | 117.509           | 20.384           | 264.700           |

|   |                          |                   |                  |                   |
|---|--------------------------|-------------------|------------------|-------------------|
| 37801.242<br>1.018                          | 41456.242                | 26.860            | 28.190           | 26.454            |
| 9/29/2015 11:30:00 AM<br>37804.137<br>1.018 | 2440800.000<br>41457.891 | 117.561<br>26.861 | 20.386<br>28.191 | 264.817<br>26.452 |
| 9/29/2015 11:45:00 AM<br>37811.238<br>1.018 | 2441700.000<br>41465.906 | 117.558<br>26.867 | 20.386<br>28.197 | 264.811<br>26.447 |
| 9/29/2015 12:00:00 PM<br>37816.297<br>1.018 | 2442600.000<br>41471.301 | 117.572<br>26.871 | 20.386<br>28.200 | 264.843<br>26.444 |
| 9/29/2015 12:15:00 PM<br>37812.836<br>1.018 | 2443500.000<br>41469.336 | 117.601<br>26.869 | 20.384<br>28.199 | 264.908<br>26.446 |
| 9/29/2015 12:30:00 PM<br>37800.473<br>1.018 | 2444400.000<br>41457.895 | 117.602<br>26.861 | 20.381<br>28.191 | 264.910<br>26.455 |
| 9/29/2015 12:45:00 PM<br>37791.094<br>1.018 | 2445300.000<br>41447.000 | 117.608<br>26.853 | 20.382<br>28.184 | 264.925<br>26.461 |
| 9/29/2015 1:00:00 PM<br>37794.211<br>1.018  | 2446200.000<br>41451.945 | 117.601<br>26.856 | 20.380<br>28.187 | 264.908<br>26.459 |
| 9/29/2015 1:15:00 PM<br>37811.867<br>1.018  | 2447100.000<br>41470.016 | 117.634<br>26.870 | 20.382<br>28.200 | 264.981<br>26.447 |
| 9/29/2015 1:30:00 PM<br>37794.301<br>1.018  | 2448000.000<br>41452.355 | 117.618<br>26.857 | 20.380<br>28.188 | 264.945<br>26.459 |
| 9/29/2015 1:45:00 PM<br>37803.770<br>1.018  | 2448900.000<br>41460.754 | 117.623<br>26.863 | 20.382<br>28.193 | 264.957<br>26.452 |
| 9/29/2015 2:00:00 PM<br>37798.879<br>1.018  | 2449800.000<br>41457.902 | 117.607<br>26.861 | 20.379<br>28.191 | 264.921<br>26.456 |
| 9/29/2015 2:15:00 PM<br>37787.629<br>1.018  | 2450700.000<br>41444.949 | 117.605<br>26.851 | 20.380<br>28.183 | 264.918<br>26.464 |
| 9/29/2015 2:30:00 PM<br>37828.453<br>1.018  | 2451600.000<br>41491.938 | 117.573<br>26.885 | 20.377<br>28.215 | 264.846<br>26.435 |
| 9/29/2015 2:45:00 PM<br>37841.750<br>1.018  | 2452500.000<br>41505.383 | 117.590<br>26.895 | 20.379<br>28.224 | 264.883<br>26.426 |
| 9/29/2015 3:00:00 PM<br>37824.313<br>1.018  | 2453400.000<br>41481.383 | 117.556<br>26.878 | 20.384<br>28.207 | 264.806<br>26.438 |
| 9/29/2015 3:15:00 PM<br>37797.684<br>1.018  | 2454300.000<br>41455.223 | 117.541<br>26.859 | 20.381<br>28.190 | 264.772<br>26.457 |
| 9/29/2015 3:30:00 PM<br>37781.191<br>1.018  | 2455200.000<br>41434.473 | 117.504<br>26.844 | 20.384<br>28.175 | 264.689<br>26.468 |
| 9/29/2015 3:45:00 PM<br>37827.453<br>1.018  | 2456100.000<br>41481.563 | 117.456<br>26.878 | 20.388<br>28.207 | 264.581<br>26.436 |
| 9/29/2015 4:00:00 PM                        | 2457000.000              | 117.435           | 20.386           | 264.533           |

|                      |             |         |        |         |
|----------------------|-------------|---------|--------|---------|
| 37828.078            | 41484.223   | 26.880  | 28.209 | 26.435  |
| 1.018                |             |         |        |         |
| 9/29/2015 4:15:00 PM | 2457900.000 | 117.444 | 20.385 | 264.554 |
| 37813.637            | 41468.922   | 26.869  | 28.199 | 26.445  |
| 1.018                |             |         |        |         |
| 9/29/2015 4:30:00 PM | 2458800.000 | 117.383 | 20.381 | 264.416 |
| 37783.727            | 41439.230   | 26.847  | 28.179 | 26.466  |
| 1.018                |             |         |        |         |
| 9/29/2015 4:45:00 PM | 2459700.000 | 117.374 | 20.387 | 264.397 |
| 37797.020            | 41449.320   | 26.855  | 28.186 | 26.457  |
| 1.018                |             |         |        |         |
| 9/29/2015 5:00:00 PM | 2460600.000 | 117.339 | 20.383 | 264.317 |
| 37792.430            | 41447.559   | 26.853  | 28.184 | 26.460  |
| 1.018                |             |         |        |         |
| 9/29/2015 5:15:00 PM | 2461500.000 | 117.326 | 20.382 | 264.289 |
| 37805.508            | 41462.590   | 26.864  | 28.195 | 26.451  |
| 1.018                |             |         |        |         |
| 9/29/2015 5:30:00 PM | 2462400.000 | 117.297 | 20.382 | 264.223 |
| 37813.898            | 41472.242   | 26.871  | 28.201 | 26.445  |
| 1.018                |             |         |        |         |
| 9/29/2015 5:45:00 PM | 2463300.000 | 117.245 | 20.384 | 264.106 |
| 37805.785            | 41461.441   | 26.863  | 28.194 | 26.451  |
| 1.018                |             |         |        |         |
| 9/29/2015 6:00:00 PM | 2464200.000 | 117.259 | 20.387 | 264.137 |
| 37827.410            | 41482.574   | 26.879  | 28.208 | 26.436  |
| 1.018                |             |         |        |         |
| 9/29/2015 6:15:00 PM | 2465100.000 | 117.215 | 20.387 | 264.038 |
| 37810.973            | 41464.242   | 26.866  | 28.196 | 26.447  |
| 1.018                |             |         |        |         |
| 9/29/2015 6:30:00 PM | 2466000.000 | 117.208 | 20.383 | 264.022 |
| 37827.383            | 41485.738   | 26.881  | 28.210 | 26.436  |
| 1.018                |             |         |        |         |
| 9/29/2015 6:45:00 PM | 2466900.000 | 117.185 | 20.382 | 263.971 |
| 37768.367            | 41421.699   | 26.835  | 28.167 | 26.477  |
| 1.018                |             |         |        |         |
| 9/29/2015 7:00:00 PM | 2467800.000 | 117.176 | 20.382 | 263.950 |
| 37809.109            | 41466.684   | 26.867  | 28.197 | 26.449  |
| 1.018                |             |         |        |         |
| 9/29/2015 7:15:00 PM | 2468700.000 | 117.158 | 20.382 | 263.909 |
| 37795.684            | 41452.035   | 26.857  | 28.187 | 26.458  |
| 1.018                |             |         |        |         |
| 9/29/2015 7:30:00 PM | 2469600.000 | 117.159 | 20.383 | 263.912 |
| 37815.090            | 41472.105   | 26.871  | 28.201 | 26.444  |
| 1.018                |             |         |        |         |
| 9/29/2015 7:45:00 PM | 2470500.000 | 117.177 | 20.388 | 263.953 |
| 37784.785            | 41434.387   | 26.844  | 28.175 | 26.466  |
| 1.018                |             |         |        |         |
| 9/29/2015 8:00:00 PM | 2471400.000 | 117.177 | 20.391 | 263.954 |
| 37817.586            | 41468.234   | 26.869  | 28.198 | 26.443  |
| 1.018                |             |         |        |         |
| 9/29/2015 8:15:00 PM | 2472300.000 | 117.180 | 20.383 | 263.958 |
| 37802.203            | 41457.898   | 26.861  | 28.191 | 26.453  |
| 1.018                |             |         |        |         |
| 9/29/2015 8:30:00 PM | 2473200.000 | 117.171 | 20.385 | 263.940 |
| 37761.430            | 41411.813   | 26.828  | 28.160 | 26.482  |
| 1.018                |             |         |        |         |
| 9/29/2015 8:45:00 PM | 2474100.000 | 117.171 | 20.383 | 263.939 |

|   |                          |                   |                  |                   |
|---|--------------------------|-------------------|------------------|-------------------|
| 37797.996<br>1.018                          | 41453.141                | 26.857            | 28.188           | 26.456            |
| 9/29/2015 9:00:00 PM<br>37790.664<br>1.018  | 2475000.000<br>41447.598 | 117.187<br>26.853 | 20.381<br>28.184 | 263.976<br>26.462 |
| 9/29/2015 9:15:00 PM<br>37790.145<br>1.018  | 2475900.000<br>41443.762 | 117.210<br>26.851 | 20.384<br>28.182 | 264.027<br>26.462 |
| 9/29/2015 9:30:00 PM<br>37816.879<br>1.018  | 2476800.000<br>41473.461 | 117.222<br>26.872 | 20.384<br>28.202 | 264.054<br>26.443 |
| 9/29/2015 9:45:00 PM<br>37780.270<br>1.018  | 2477700.000<br>41432.711 | 117.263<br>26.843 | 20.385<br>28.174 | 264.145<br>26.469 |
| 9/29/2015 10:00:00 PM<br>37831.586<br>1.018 | 2478600.000<br>41487.313 | 117.274<br>26.882 | 20.387<br>28.211 | 264.171<br>26.433 |
| 9/29/2015 10:15:00 PM<br>37806.094<br>1.018 | 2479500.000<br>41462.094 | 117.299<br>26.864 | 20.383<br>28.194 | 264.226<br>26.451 |
| 9/29/2015 10:30:00 PM<br>37794.543<br>1.018 | 2480400.000<br>41453.453 | 117.300<br>26.858 | 20.379<br>28.188 | 264.229<br>26.459 |
| 9/29/2015 10:45:00 PM<br>37802.660<br>1.018 | 2481300.000<br>41458.254 | 117.320<br>26.861 | 20.383<br>28.192 | 264.274<br>26.453 |
| 9/29/2015 11:00:00 PM<br>37783.703<br>1.018 | 2482200.000<br>41438.895 | 117.369<br>26.847 | 20.382<br>28.178 | 264.384<br>26.466 |
| 9/29/2015 11:15:00 PM<br>37806.254<br>1.018 | 2483100.000<br>41459.301 | 117.363<br>26.862 | 20.387<br>28.192 | 264.371<br>26.451 |
| 9/29/2015 11:30:00 PM<br>37779.684<br>1.018 | 2484000.000<br>41432.145 | 117.387<br>26.842 | 20.385<br>28.174 | 264.427<br>26.469 |
| 9/29/2015 11:45:00 PM<br>37793.324<br>1.018 | 2484900.000<br>41448.160 | 117.416<br>26.854 | 20.383<br>28.185 | 264.490<br>26.460 |
| 9/30/2015 12:00:00 AM<br>37796.496<br>1.018 | 2485800.000<br>41451.254 | 117.426<br>26.856 | 20.384<br>28.187 | 264.513<br>26.457 |
| 9/30/2015 12:15:00 AM<br>37776.836<br>1.018 | 2486700.000<br>41433.113 | 117.443<br>26.843 | 20.380<br>28.175 | 264.551<br>26.471 |
| 9/30/2015 12:30:00 AM<br>37803.375<br>1.018 | 2487600.000<br>41461.313 | 117.472<br>26.863 | 20.381<br>28.194 | 264.617<br>26.453 |
| 9/30/2015 12:45:00 AM<br>37773.512<br>1.018 | 2488500.000<br>41424.918 | 117.499<br>26.837 | 20.385<br>28.169 | 264.679<br>26.474 |
| 9/30/2015 1:00:00 AM<br>37796.234<br>1.018  | 2489400.000<br>41451.578 | 117.506<br>26.856 | 20.383<br>28.187 | 264.694<br>26.458 |
| 9/30/2015 1:15:00 AM<br>37796.234<br>1.018  | 2490300.000<br>41451.426 | 117.529<br>26.856 | 20.383<br>28.187 | 264.745<br>26.458 |
| 9/30/2015 1:30:00 AM                        | 2491200.000              | 117.538           | 20.385           | 264.766           |

|  |                          |                   |                  |                   |
|--|--------------------------|-------------------|------------------|-------------------|
| 37784.070<br>1.018                         | 41436.184                | 26.845            | 28.177           | 26.466            |
| 9/30/2015 1:45:00 AM<br>37824.043<br>1.018 | 2492100.000<br>41479.410 | 117.521<br>26.876 | 20.386<br>28.206 | 264.727<br>26.438 |
| 9/30/2015 2:00:00 AM<br>37817.688<br>1.018 | 2493000.000<br>41474.348 | 117.519<br>26.873 | 20.384<br>28.203 | 264.723<br>26.443 |
| 9/30/2015 2:15:00 AM<br>37792.988<br>1.018 | 2493900.000<br>41449.461 | 117.545<br>26.855 | 20.381<br>28.186 | 264.781<br>26.460 |
| 9/30/2015 2:30:00 AM<br>37790.910<br>1.018 | 2494800.000<br>41448.547 | 117.521<br>26.854 | 20.380<br>28.185 | 264.727<br>26.461 |
| 9/30/2015 2:45:00 AM<br>37776.570<br>1.018 | 2495700.000<br>41430.695 | 117.510<br>26.841 | 20.382<br>28.173 | 264.702<br>26.471 |
| 9/30/2015 3:00:00 AM<br>37800.902<br>1.018 | 2496600.000<br>41458.445 | 117.536<br>26.861 | 20.381<br>28.192 | 264.761<br>26.454 |
| 9/30/2015 3:15:00 AM<br>37771.020<br>1.018 | 2497500.000<br>41423.852 | 117.515<br>26.836 | 20.383<br>28.168 | 264.715<br>26.475 |
| 9/30/2015 3:30:00 AM<br>37786.703<br>1.018 | 2498400.000<br>41441.199 | 117.491<br>26.849 | 20.383<br>28.180 | 264.661<br>26.464 |
| 9/30/2015 3:45:00 AM<br>37816.207<br>1.018 | 2499300.000<br>41472.871 | 117.499<br>26.872 | 20.384<br>28.202 | 264.679<br>26.444 |
| 9/30/2015 4:00:00 AM<br>37804.715<br>1.018 | 2500200.000<br>41458.527 | 117.458<br>26.861 | 20.386<br>28.192 | 264.585<br>26.452 |
| 9/30/2015 4:15:00 AM<br>37830.555<br>1.018 | 2501100.000<br>41486.336 | 117.443<br>26.881 | 20.386<br>28.211 | 264.551<br>26.434 |
| 9/30/2015 4:30:00 AM<br>37790.273<br>1.018 | 2502000.000<br>41446.180 | 117.448<br>26.852 | 20.382<br>28.183 | 264.564<br>26.462 |
| 9/30/2015 4:45:00 AM<br>37780.707<br>1.018 | 2502900.000<br>41435.078 | 117.403<br>26.844 | 20.382<br>28.176 | 264.462<br>26.469 |
| 9/30/2015 5:00:00 AM<br>37790.047<br>1.018 | 2503800.000<br>41443.051 | 117.399<br>26.850 | 20.385<br>28.181 | 264.453<br>26.462 |
| 9/30/2015 5:15:00 AM<br>37801.867<br>1.018 | 2504700.000<br>41457.531 | 117.369<br>26.861 | 20.383<br>28.191 | 264.386<br>26.454 |
| 9/30/2015 5:30:00 AM<br>37803.137<br>1.018 | 2505600.000<br>41456.867 | 117.371<br>26.860 | 20.386<br>28.191 | 264.389<br>26.453 |
| 9/30/2015 5:45:00 AM<br>37786.535<br>1.018 | 2506500.000<br>41439.656 | 117.343<br>26.848 | 20.385<br>28.179 | 264.328<br>26.464 |
| 9/30/2015 6:00:00 AM<br>37779.570<br>1.018 | 2507400.000<br>41432.547 | 117.351<br>26.843 | 20.384<br>28.174 | 264.344<br>26.469 |
| 9/30/2015 6:15:00 AM                       | 2508300.000              | 117.317           | 20.385           | 264.267           |



|   |                          |                   |                  |                   |
|---|--------------------------|-------------------|------------------|-------------------|
| 37796.902<br>1.018                          | 41450.418                | 26.856            | 28.186           | 26.457            |
| 9/30/2015 6:30:00 AM<br>37794.176<br>1.018  | 2509200.000<br>41447.875 | 117.311<br>26.854 | 20.385<br>28.185 | 264.254<br>26.459 |
| 9/30/2015 6:45:00 AM<br>37788.176<br>1.018  | 2510100.000<br>41438.180 | 117.311<br>26.847 | 20.388<br>28.178 | 264.254<br>26.463 |
| 9/30/2015 7:00:00 AM<br>37818.762<br>1.018  | 2511000.000<br>41470.359 | 117.300<br>26.870 | 20.390<br>28.200 | 264.229<br>26.442 |
| 9/30/2015 7:15:00 AM<br>37798.754<br>1.018  | 2511900.000<br>41450.617 | 117.288<br>26.856 | 20.387<br>28.186 | 264.202<br>26.456 |
| 9/30/2015 7:30:00 AM<br>37789.309<br>1.018  | 2512800.000<br>41442.844 | 117.301<br>26.850 | 20.384<br>28.181 | 264.232<br>26.463 |
| 9/30/2015 7:45:00 AM<br>37765.590<br>1.018  | 2513700.000<br>41414.395 | 117.289<br>26.830 | 20.387<br>28.162 | 264.205<br>26.479 |
| 9/30/2015 8:00:00 AM<br>37790.199<br>1.018  | 2514600.000<br>41441.926 | 117.296<br>26.849 | 20.387<br>28.181 | 264.220<br>26.462 |
| 9/30/2015 8:15:00 AM<br>37798.242<br>1.018  | 2515500.000<br>41453.707 | 117.293<br>26.858 | 20.383<br>28.189 | 264.213<br>26.456 |
| 9/30/2015 8:30:00 AM<br>37798.766<br>1.018  | 2516400.000<br>41451.617 | 117.324<br>26.856 | 20.386<br>28.187 | 264.284<br>26.456 |
| 9/30/2015 8:45:00 AM<br>37821.242<br>1.018  | 2517300.000<br>41478.633 | 117.323<br>26.876 | 20.383<br>28.205 | 264.282<br>26.440 |
| 9/30/2015 9:00:00 AM<br>37782.746<br>1.018  | 2518200.000<br>41438.301 | 117.327<br>26.847 | 20.381<br>28.178 | 264.290<br>26.467 |
| 9/30/2015 9:15:00 AM<br>37803.938<br>1.018  | 2519100.000<br>41454.402 | 117.358<br>26.859 | 20.390<br>28.189 | 264.360<br>26.452 |
| 9/30/2015 9:30:00 AM<br>37775.918<br>1.018  | 2520000.000<br>41426.793 | 117.359<br>26.839 | 20.386<br>28.170 | 264.363<br>26.472 |
| 9/30/2015 9:45:00 AM<br>37832.820<br>1.018  | 2520900.000<br>41490.488 | 117.386<br>26.884 | 20.384<br>28.214 | 264.424<br>26.432 |
| 9/30/2015 10:00:00 AM<br>37818.324<br>1.018 | 2521800.000<br>41474.520 | 117.430<br>26.873 | 20.385<br>28.203 | 264.522<br>26.442 |
| 9/30/2015 10:15:00 AM<br>37799.152<br>1.018 | 2522700.000<br>41453.492 | 117.428<br>26.858 | 20.385<br>28.188 | 264.519<br>26.456 |
| 9/30/2015 10:30:00 AM<br>37799.621<br>1.018 | 2523600.000<br>41455.676 | 117.455<br>26.859 | 20.383<br>28.190 | 264.580<br>26.455 |
| 9/30/2015 10:45:00 AM<br>37797.477<br>1.018 | 2524500.000<br>41453.473 | 117.507<br>26.858 | 20.382<br>28.188 | 264.695<br>26.457 |
| 9/30/2015 11:00:00 AM                       | 2525400.000              | 117.513           | 20.381           | 264.709           |

|   |                          |                   |                  |                   |
|---|--------------------------|-------------------|------------------|-------------------|
| 37767.918<br>1.018                          | 41422.426                | 26.835            | 28.167           | 26.477            |
| 9/30/2015 11:15:00 AM<br>37796.160<br>1.018 | 2526300.000<br>41454.309 | 117.534<br>26.858 | 20.380<br>28.189 | 264.757<br>26.458 |
| 9/30/2015 11:30:00 AM<br>37815.570<br>1.018 | 2527200.000<br>41474.914 | 117.563<br>26.873 | 20.381<br>28.203 | 264.823<br>26.444 |
| 9/30/2015 11:45:00 AM<br>37793.418<br>1.018 | 2528100.000<br>41448.488 | 117.605<br>26.854 | 20.383<br>28.185 | 264.916<br>26.460 |
| 9/30/2015 12:00:00 PM<br>37796.277<br>1.018 | 2529000.000<br>41453.824 | 117.605<br>26.858 | 20.381<br>28.189 | 264.917<br>26.458 |
| 9/30/2015 12:15:00 PM<br>37792.871<br>1.018 | 2529900.000<br>41451.316 | 117.608<br>26.856 | 20.379<br>28.187 | 264.925<br>26.460 |
| 9/30/2015 12:30:00 PM<br>37801.758<br>1.018 | 2530800.000<br>41460.902 | 117.670<br>26.863 | 20.379<br>28.193 | 265.062<br>26.454 |
| 9/30/2015 12:45:00 PM<br>37796.984<br>1.018 | 2531700.000<br>41454.840 | 117.681<br>26.859 | 20.380<br>28.189 | 265.089<br>26.457 |
| 9/30/2015 1:00:00 PM<br>37789.773<br>1.018  | 2532600.000<br>41441.910 | 117.678<br>26.849 | 20.386<br>28.181 | 265.081<br>26.462 |
| 9/30/2015 1:15:00 PM<br>37797.543<br>1.018  | 2533500.000<br>41451.730 | 117.679<br>26.856 | 20.385<br>28.187 | 265.084<br>26.457 |
| 9/30/2015 1:30:00 PM<br>37774.441<br>1.018  | 2534400.000<br>41430.336 | 117.711<br>26.841 | 20.380<br>28.173 | 265.156<br>26.473 |
| 9/30/2015 1:45:00 PM<br>37783.348<br>1.018  | 2535300.000<br>41439.645 | 117.692<br>26.848 | 20.381<br>28.179 | 265.113<br>26.467 |
| 9/30/2015 2:00:00 PM<br>37783.324<br>1.018  | 2536200.000<br>41438.863 | 117.693<br>26.847 | 20.381<br>28.178 | 265.116<br>26.467 |
| 9/30/2015 2:15:00 PM<br>37845.938<br>1.018  | 2537100.000<br>41506.547 | 117.693<br>26.896 | 20.383<br>28.224 | 265.116<br>26.423 |
| 9/30/2015 2:30:00 PM<br>37790.727<br>1.018  | 2538000.000<br>41445.313 | 117.689<br>26.852 | 20.383<br>28.183 | 265.106<br>26.462 |
| 9/30/2015 2:45:00 PM<br>37796.801<br>1.018  | 2538900.000<br>41452.883 | 117.701<br>26.857 | 20.382<br>28.188 | 265.133<br>26.457 |
| 9/30/2015 3:00:00 PM<br>37819.383<br>1.018  | 2539800.000<br>41478.867 | 117.685<br>26.876 | 20.381<br>28.206 | 265.096<br>26.441 |
| 9/30/2015 3:15:00 PM<br>37804.047<br>1.018  | 2540700.000<br>41460.297 | 117.661<br>26.863 | 20.383<br>28.193 | 265.044<br>26.452 |
| 9/30/2015 3:30:00 PM<br>37772.934<br>1.018  | 2541600.000<br>41430.121 | 117.644<br>26.841 | 20.378<br>28.172 | 265.004<br>26.474 |
| 9/30/2015 3:45:00 PM                        | 2542500.000              | 117.637           | 20.381           | 264.989           |

|  |                          |                   |                  |                   |
|--|--------------------------|-------------------|------------------|-------------------|
| 37772.574<br>1.018                         | 41427.000                | 26.839            | 28.170           | 26.474            |
| 9/30/2015 4:00:00 PM<br>37796.609<br>1.018 | 2543400.000<br>41452.297 | 117.598<br>26.857 | 20.383<br>28.188 | 264.901<br>26.457 |
| 9/30/2015 4:15:00 PM<br>37777.898<br>1.018 | 2544300.000<br>41430.859 | 117.566<br>26.841 | 20.384<br>28.173 | 264.828<br>26.471 |
| 9/30/2015 4:30:00 PM<br>37759.348<br>1.018 | 2545200.000<br>41412.348 | 117.543<br>26.828 | 20.382<br>28.160 | 264.777<br>26.484 |
| 9/30/2015 4:45:00 PM<br>37757.723<br>1.018 | 2546100.000<br>41412.910 | 117.523<br>26.828 | 20.379<br>28.161 | 264.732<br>26.485 |
| 9/30/2015 5:00:00 PM<br>37802.895<br>1.018 | 2547000.000<br>41458.586 | 117.487<br>26.861 | 20.383<br>28.192 | 264.650<br>26.453 |
| 9/30/2015 5:15:00 PM<br>37784.227<br>1.018 | 2547900.000<br>41438.793 | 117.488<br>26.847 | 20.383<br>28.178 | 264.653<br>26.466 |
| 9/30/2015 5:30:00 PM<br>37781.992<br>1.018 | 2548800.000<br>41436.488 | 117.448<br>26.845 | 20.382<br>28.177 | 264.564<br>26.468 |
| 9/30/2015 5:45:00 PM<br>37803.688<br>1.018 | 2549700.000<br>41458.613 | 117.395<br>26.861 | 20.384<br>28.192 | 264.444<br>26.452 |
| 9/30/2015 6:00:00 PM<br>37803.797<br>1.018 | 2550600.000<br>41454.863 | 117.403<br>26.859 | 20.389<br>28.189 | 264.461<br>26.452 |
| 9/30/2015 6:15:00 PM<br>37778.859<br>1.018 | 2551500.000<br>41430.781 | 117.353<br>26.841 | 20.385<br>28.173 | 264.348<br>26.470 |
| 9/30/2015 6:30:00 PM<br>37793.949<br>1.018 | 2552400.000<br>41448.922 | 117.355<br>26.854 | 20.383<br>28.185 | 264.354<br>26.459 |
| 9/30/2015 6:45:00 PM<br>37790.473<br>1.018 | 2553300.000<br>41446.551 | 117.298<br>26.853 | 20.382<br>28.184 | 264.225<br>26.462 |
| 9/30/2015 7:00:00 PM<br>37780.207<br>1.018 | 2554200.000<br>41431.949 | 117.304<br>26.842 | 20.385<br>28.174 | 264.238<br>26.469 |
| 9/30/2015 7:15:00 PM<br>37818.793<br>1.018 | 2555100.000<br>41471.383 | 117.290<br>26.871 | 20.389<br>28.201 | 264.207<br>26.442 |
| 9/30/2015 7:30:00 PM<br>37769.512<br>1.018 | 2556000.000<br>41418.094 | 117.251<br>26.832 | 20.388<br>28.164 | 264.119<br>26.476 |
| 9/30/2015 7:45:00 PM<br>37797.203<br>1.018 | 2556900.000<br>41447.020 | 117.257<br>26.853 | 20.390<br>28.184 | 264.132<br>26.457 |
| 9/30/2015 8:00:00 PM<br>37796.891<br>1.018 | 2557800.000<br>41445.383 | 117.244<br>26.852 | 20.391<br>28.183 | 264.104<br>26.457 |
| 9/30/2015 8:15:00 PM<br>37814.688<br>1.018 | 2558700.000<br>41454.414 | 117.232<br>26.859 | 20.403<br>28.189 | 264.076<br>26.445 |
| 9/30/2015 8:30:00 PM                       | 2559600.000              | 117.235           | 20.395           | 264.084           |

|   |                          |                   |                  |                   |
|---|--------------------------|-------------------|------------------|-------------------|
| 37789.938<br>1.018                          | 41434.262                | 26.844            | 28.175           | 26.462            |
| 9/30/2015 8:45:00 PM<br>37794.836<br>1.018  | 2560500.000<br>41437.137 | 117.199<br>26.846 | 20.398<br>28.177 | 264.002<br>26.459 |
| 9/30/2015 9:00:00 PM<br>37772.824<br>1.018  | 2561400.000<br>41419.234 | 117.200<br>26.833 | 20.391<br>28.165 | 264.005<br>26.474 |
| 9/30/2015 9:15:00 PM<br>37770.570<br>1.018  | 2562300.000<br>41412.730 | 117.201<br>26.829 | 20.395<br>28.161 | 264.007<br>26.476 |
| 9/30/2015 9:30:00 PM<br>37786.324<br>1.018  | 2563200.000<br>41438.047 | 117.231<br>26.847 | 20.386<br>28.178 | 264.075<br>26.465 |
| 9/30/2015 9:45:00 PM<br>37785.094<br>1.018  | 2564100.000<br>41436.098 | 117.208<br>26.845 | 20.387<br>28.177 | 264.022<br>26.465 |
| 9/30/2015 10:00:00 PM<br>37803.531<br>1.018 | 2565000.000<br>41447.574 | 117.254<br>26.854 | 20.397<br>28.184 | 264.125<br>26.453 |
| 9/30/2015 10:15:00 PM<br>37796.656<br>1.018 | 2565900.000<br>41445.125 | 117.270<br>26.852 | 20.391<br>28.183 | 264.163<br>26.457 |
| 9/30/2015 10:30:00 PM<br>37778.457<br>1.018 | 2566800.000<br>41427.000 | 117.284<br>26.839 | 20.389<br>28.170 | 264.193<br>26.470 |
| 9/30/2015 10:45:00 PM<br>37763.215<br>1.018 | 2567700.000<br>41415.895 | 117.280<br>26.831 | 20.382<br>28.163 | 264.185<br>26.481 |
| 9/30/2015 11:00:00 PM<br>37796.559<br>1.018 | 2568600.000<br>41454.672 | 117.292<br>26.858 | 20.380<br>28.189 | 264.211<br>26.457 |
| 9/30/2015 11:15:00 PM<br>37746.168<br>1.018 | 2569500.000<br>41398.113 | 117.314<br>26.818 | 20.381<br>28.151 | 264.261<br>26.493 |
| 9/30/2015 11:30:00 PM<br>37794.520<br>1.018 | 2570400.000<br>41450.922 | 117.351<br>26.856 | 20.382<br>28.187 | 264.346<br>26.459 |
| 9/30/2015 11:45:00 PM<br>37776.383<br>1.018 | 2571300.000<br>41426.160 | 117.365<br>26.838 | 20.387<br>28.170 | 264.377<br>26.472 |

Report Date: 10/5/2015 8:49:05 AM  
Report User Name: KMakar  
Report Computer Name: WKST46  
Application: WinSitu.exe  
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-4M\_Append\_2015-10-01\_14-40-19-779-BaroMerge.wsl  
Create Date: 10/5/2015 8:47:13 AM

Device Properties:

Device: Aqua TROLL 200  
Site: MPWSP MW-4M  
Device Name:  
Serial Number: 399060  
Firmware Version: 2.00  
Hardware Version: 3  
Device Address: 1  
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)  
Used Memory(%): 43  
Used Battery(%): 12

Log Configuration

Log Name: MPWSP MW-4M  
Created By: BDuarte  
Computer Name: PROBOOK9  
Application: WinSitu.exe  
Application Version: 5.6.25.0  
Create Date: 7/10/2015 5:32:36 PM Pacific Daylight Time  
Log Setup Time Zone: Pacific Daylight Time  
Notes Size(bytes): 4096  
Overwrite when full: Enabled  
Scheduled Start Time: 7/10/2015 5:40:00 PM Pacific Daylight Time  
Scheduled Stop Time: No Stop Time  
Type: Linear  
Interval: Days: 0 hrs: 00 mins: 05 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth  
Specific Gravity: 1.012

Other Log Settings

Depth of Probe: 197.304 (ft)  
Head Pressure: 86.5633 (PSI)  
Temperature: 17.9963 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25  
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

| Date and Time         | Note   |
|-----------------------|--|
| 7/10/2015 5:32:43 PM  | Used Battery: 12% Used Memory: 46% User Name: BDuarte  |
| 7/16/2015 1:35:27 PM  | Log Download - Used Battery: 13% Used Memory: 48% User Name: CShaw   |
| 7/23/2015 5:15:47 PM  | Log Download - Used Battery: 13% Used Memory: 50% User Name: KMakar  |
| 7/30/2015 11:41:34 AM | Log Download - Used Battery: 14% Used Memory: 53% User Name: BDuarte   |
| 8/6/2015 6:26:28 PM   | Log Download - Used Battery: 15% Used Memory: 56% User Name: CShaw Interval - Start Time:  |
| 7/10/2015 5:40:00 PM  | Stop Time: 8/6/2015 5:30:00 PM   |
| 8/13/2015 2:07:44 PM  | Log Download - Used Battery: 16% Used Memory: 57% User Name: KMakar Interval - Start Time:   |
| 7/23/2015 5:15:00 PM  |  |
| 8/20/2015 12:07:40 PM | Log Download - Used Battery: 16% Used Memory: 60% User Name: BDuarte Interval - Start Time: 7/30/2015 11:40:00 AM                                |
| 8/27/2015 12:44:45 PM | Log Download - Used Battery: 17% Used Memory: 62% User Name: KMakar Interval - Start Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 12:45:00 PM |
| 9/3/2015 6:33:16 PM   | Log Download - Used Battery: 18% Used Memory: 65% User Name: CShaw Interval - Start Time:  |
| 8/1/2015 5:30:00 PM   | Stop Time: 9/3/2015 7:30:00 PM   |
| 9/10/2015 12:01:13 PM | Log Download - Used Battery: 19% Used Memory: 67% User Name: KMakar Interval - Start Time: 8/10/2015 8:30:00 AM Stop Time: 9/10/2015 12:00:00 PM |
| 9/17/2015 11:22:25 AM | Log Download - Used Battery: 19% Used Memory: 70% User Name: KMakar Interval - Start Time: 9/1/2015 5:30:00 AM Stop Time: 9/17/2015 11:30:00 AM  |
| 9/24/2015 6:37:29 PM  | Log Download - Used Battery: 20% Used Memory: 73% User Name: CShaw Interval - Start Time:  |
| 9/1/2015 5:30:00 PM   | Stop Time: 9/24/2015 8:30:00 PM  |
| 10/1/2015 2:37:09 PM  | Log Download - Used Battery: 21% Used Memory: 75% User Name: KMakar Interval - Start Time:   |
| 9/15/2015 7:30:00 AM  | Stop Time: 10/1/2015 2:45:00 PM  |
| 10/5/2015 8:47:13 AM  | User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test_Append_2015-10-01_15-07-40-581.wsl""                          |

Log Data:

Record Count: 8750

Sensors: 2

1 - 399060: PCTD 100 PSIA (60.1m/197.3ft)

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight Time

| Date and Time         | Elapsed Time               | Corrected Seconds | Corrected Pressure (PSI)  | Corrected Temperature (C)    | Corrected Depth (ft) | Actual Resistivity |
|-----------------------|----------------------------|-------------------|---------------------------|------------------------------|----------------------|--------------------|
| Conductivity (µS)     | Specific Conductivity (µS) | Salinity (PSU)    | Barometric Pressure (PSI) | Total Dissolved Solids (ppm) |                      |                    |
| (ohm-cm)              | Water Density (g/cm3)      |                   |                           |                              |                      |                    |
| 9/24/2015 12:00:00 AM | 1967400.000                |                   | 71.713                    | 17.993                       | 163.456              |                    |
| 27923.535             | 32237.928                  | 20.278            |                           | 21921.793                    | 35.812               |                    |
| 1.014                 | 14.698                     |                   |                           |                              |                      |                    |
| 9/24/2015 12:05:00 AM | 1967700.000                |                   | 71.714                    | 17.993                       | 163.457              |                    |
| 27940.240             | 32257.402                  | 20.291            |                           | 21935.033                    | 35.791               |                    |
| 1.014                 | 14.697                     |                   |                           |                              |                      |                    |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 9/24/2015 12:10:00 AM | 1968000.000 | 71.710 | 17.993    | 163.449 |
| 27915.305             | 32228.799   | 20.271 | 21915.584 | 35.823  |
| 1.014                 | 14.697      |        |           |         |
| 9/24/2015 12:15:00 AM | 1968300.000 | 71.709 | 17.993    | 163.448 |
| 27926.207             | 32241.510   | 20.280 | 21924.227 | 35.809  |
| 1.014                 | 14.696      |        |           |         |
| 9/24/2015 12:20:00 AM | 1968600.000 | 71.707 | 17.993    | 163.442 |
| 27916.674             | 32230.254   | 20.272 | 21916.572 | 35.821  |
| 1.014                 | 14.696      |        |           |         |
| 9/24/2015 12:25:00 AM | 1968900.000 | 71.704 | 17.993    | 163.434 |
| 27913.627             | 32226.928   | 20.270 | 21914.313 | 35.825  |
| 1.014                 | 14.697      |        |           |         |
| 9/24/2015 12:30:00 AM | 1969200.000 | 71.697 | 17.993    | 163.420 |
| 27929.047             | 32244.480   | 20.282 | 21926.246 | 35.805  |
| 1.014                 | 14.697      |        |           |         |
| 9/24/2015 12:35:00 AM | 1969500.000 | 71.696 | 17.992    | 163.417 |
| 27929.400             | 32245.264   | 20.283 | 21926.781 | 35.805  |
| 1.014                 | 14.697      |        |           |         |
| 9/24/2015 12:40:00 AM | 1969800.000 | 71.698 | 17.992    | 163.421 |
| 27904.104             | 32216.121   | 20.263 | 21906.963 | 35.837  |
| 1.014                 | 14.697      |        |           |         |
| 9/24/2015 12:45:00 AM | 1970100.000 | 71.696 | 17.992    | 163.417 |
| 27922.209             | 32237.205   | 20.277 | 21921.299 | 35.814  |
| 1.014                 | 14.697      |        |           |         |
| 9/24/2015 12:50:00 AM | 1970400.000 | 71.693 | 17.992    | 163.410 |
| 27910.572             | 32223.898   | 20.268 | 21912.252 | 35.829  |
| 1.014                 | 14.699      |        |           |         |
| 9/24/2015 12:55:00 AM | 1970700.000 | 71.685 | 17.992    | 163.393 |
| 27899.619             | 32210.943   | 20.259 | 21903.441 | 35.843  |
| 1.014                 | 14.701      |        |           |         |
| 9/24/2015 1:00:00 AM  | 1971000.000 | 71.675 | 17.992    | 163.369 |
| 27917.357             | 32231.479   | 20.273 | 21917.408 | 35.820  |
| 1.014                 | 14.704      |        |           |         |
| 9/24/2015 1:05:00 AM  | 1971300.000 | 71.678 | 17.992    | 163.376 |
| 27913.973             | 32227.879   | 20.271 | 21914.959 | 35.824  |
| 1.014                 | 14.701      |        |           |         |
| 9/24/2015 1:10:00 AM  | 1971600.000 | 71.677 | 17.992    | 163.375 |
| 27901.547             | 32213.105   | 20.261 | 21904.912 | 35.840  |
| 1.014                 | 14.697      |        |           |         |
| 9/24/2015 1:15:00 AM  | 1971900.000 | 71.679 | 17.992    | 163.379 |
| 27901.182             | 32213.307   | 20.261 | 21905.051 | 35.841  |
| 1.014                 | 14.694      |        |           |         |
| 9/24/2015 1:20:00 AM  | 1972200.000 | 71.672 | 17.992    | 163.363 |
| 27907.498             | 32220.166   | 20.265 | 21909.713 | 35.833  |
| 1.014                 | 14.695      |        |           |         |
| 9/24/2015 1:25:00 AM  | 1972500.000 | 71.674 | 17.991    | 163.367 |
| 27898.934             | 32210.895   | 20.259 | 21903.410 | 35.844  |
| 1.014                 | 14.696      |        |           |         |
| 9/24/2015 1:30:00 AM  | 1972800.000 | 71.668 | 17.992    | 163.353 |
| 27890.107             | 32200.396   | 20.252 | 21896.271 | 35.855  |
| 1.014                 | 14.697      |        |           |         |
| 9/24/2015 1:35:00 AM  | 1973100.000 | 71.689 | 17.991    | 163.401 |
| 27912.994             | 32227.004   | 20.270 | 21914.363 | 35.826  |
| 1.014                 | 14.696      |        |           |         |
| 9/24/2015 1:40:00 AM  | 1973400.000 | 71.663 | 17.991    | 163.342 |
| 27891.879             | 32202.750   | 20.253 | 21897.873 | 35.853  |
| 1.014                 | 14.695      |        |           |         |
| 9/24/2015 1:45:00 AM  | 1973700.000 | 71.662 | 17.991    | 163.340 |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27902.791            | 32215.225   | 20.262 | 21906.355 | 35.839  |
| 1.014                | 14.694      |        |           |         |
| 9/24/2015 1:50:00 AM | 1974000.000 | 71.662 | 17.991    | 163.339 |
| 27893.752            | 32204.854   | 20.255 | 21899.301 | 35.850  |
| 1.014                | 14.696      |        |           |         |
| 9/24/2015 1:55:00 AM | 1974300.000 | 71.651 | 17.991    | 163.314 |
| 27896.252            | 32207.738   | 20.257 | 21901.262 | 35.847  |
| 1.014                | 14.698      |        |           |         |
| 9/24/2015 2:00:00 AM | 1974600.000 | 71.649 | 17.991    | 163.311 |
| 27884.256            | 32194.260   | 20.247 | 21892.100 | 35.863  |
| 1.014                | 14.700      |        |           |         |
| 9/24/2015 2:05:00 AM | 1974900.000 | 71.649 | 17.992    | 163.310 |
| 27877.580            | 32186.057   | 20.242 | 21886.520 | 35.871  |
| 1.014                | 14.699      |        |           |         |
| 9/24/2015 2:10:00 AM | 1975200.000 | 71.650 | 17.991    | 163.313 |
| 27889.893            | 32200.641   | 20.252 | 21896.438 | 35.855  |
| 1.014                | 14.697      |        |           |         |
| 9/24/2015 2:15:00 AM | 1975500.000 | 71.646 | 17.991    | 163.303 |
| 27885.090            | 32194.912   | 20.248 | 21892.541 | 35.861  |
| 1.014                | 14.696      |        |           |         |
| 9/24/2015 2:20:00 AM | 1975800.000 | 71.648 | 17.991    | 163.307 |
| 27886.053            | 32196.457   | 20.249 | 21893.594 | 35.860  |
| 1.014                | 14.696      |        |           |         |
| 9/24/2015 2:25:00 AM | 1976100.000 | 71.641 | 17.991    | 163.291 |
| 27892.447            | 32203.904   | 20.254 | 21898.654 | 35.852  |
| 1.014                | 14.696      |        |           |         |
| 9/24/2015 2:30:00 AM | 1976400.000 | 71.639 | 17.991    | 163.287 |
| 27879.738            | 32188.977   | 20.244 | 21888.504 | 35.868  |
| 1.014                | 14.696      |        |           |         |
| 9/24/2015 2:35:00 AM | 1976700.000 | 71.637 | 17.991    | 163.282 |
| 27896.146            | 32207.861   | 20.257 | 21901.346 | 35.847  |
| 1.014                | 14.695      |        |           |         |
| 9/24/2015 2:40:00 AM | 1977000.000 | 71.635 | 17.991    | 163.278 |
| 27885.383            | 32195.311   | 20.248 | 21892.811 | 35.861  |
| 1.014                | 14.695      |        |           |         |
| 9/24/2015 2:45:00 AM | 1977300.000 | 71.634 | 17.991    | 163.276 |
| 27876.283            | 32185.178   | 20.241 | 21885.924 | 35.873  |
| 1.014                | 14.695      |        |           |         |
| 9/24/2015 2:50:00 AM | 1977600.000 | 71.638 | 17.990    | 163.286 |
| 27881.600            | 32191.504   | 20.246 | 21890.225 | 35.866  |
| 1.014                | 14.692      |        |           |         |
| 9/24/2015 2:55:00 AM | 1977900.000 | 71.633 | 17.991    | 163.273 |
| 27896.035            | 32207.982   | 20.257 | 21901.428 | 35.847  |
| 1.014                | 14.689      |        |           |         |
| 9/24/2015 3:00:00 AM | 1978200.000 | 71.635 | 17.991    | 163.278 |
| 27885.400            | 32195.453   | 20.248 | 21892.910 | 35.861  |
| 1.014                | 14.687      |        |           |         |
| 9/24/2015 3:05:00 AM | 1978500.000 | 71.629 | 17.991    | 163.264 |
| 27866.379            | 32173.807   | 20.233 | 21878.191 | 35.886  |
| 1.014                | 14.688      |        |           |         |
| 9/24/2015 3:10:00 AM | 1978800.000 | 71.626 | 17.991    | 163.258 |
| 27893.879            | 32205.434   | 20.255 | 21899.697 | 35.850  |
| 1.014                | 14.689      |        |           |         |
| 9/24/2015 3:15:00 AM | 1979100.000 | 71.629 | 17.990    | 163.265 |
| 27885.453            | 32196.072   | 20.249 | 21893.332 | 35.861  |
| 1.014                | 14.691      |        |           |         |
| 9/24/2015 3:20:00 AM | 1979400.000 | 71.627 | 17.991    | 163.260 |
| 27888.121            | 32198.846   | 20.251 | 21895.217 | 35.858  |



|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 1.014                | 14.691      |        |           |         |
| 9/24/2015 3:25:00 AM | 1979700.000 | 71.630 | 17.990    | 163.266 |
| 27880.785            | 32190.500   | 20.245 | 21889.541 | 35.867  |
| 1.014                | 14.692      |        |           |         |
| 9/24/2015 3:30:00 AM | 1980000.000 | 71.623 | 17.990    | 163.250 |
| 27895.279            | 32207.234   | 20.256 | 21900.920 | 35.848  |
| 1.014                | 14.692      |        |           |         |
| 9/24/2015 3:35:00 AM | 1980300.000 | 71.621 | 17.990    | 163.246 |
| 27891.299            | 32202.887   | 20.253 | 21897.965 | 35.853  |
| 1.014                | 14.690      |        |           |         |
| 9/24/2015 3:40:00 AM | 1980600.000 | 71.627 | 17.990    | 163.260 |
| 27867.195            | 32174.809   | 20.234 | 21878.869 | 35.884  |
| 1.014                | 14.687      |        |           |         |
| 9/24/2015 3:45:00 AM | 1980900.000 | 71.624 | 17.990    | 163.253 |
| 27874.678            | 32183.697   | 20.240 | 21884.914 | 35.875  |
| 1.014                | 14.684      |        |           |         |
| 9/24/2015 3:50:00 AM | 1981200.000 | 71.628 | 17.990    | 163.263 |
| 27878.004            | 32187.354   | 20.243 | 21887.402 | 35.871  |
| 1.014                | 14.683      |        |           |         |
| 9/24/2015 3:55:00 AM | 1981500.000 | 71.600 | 17.990    | 163.199 |
| 27882.549            | 32192.535   | 20.246 | 21890.924 | 35.865  |
| 1.014                | 14.682      |        |           |         |
| 9/24/2015 4:00:00 AM | 1981800.000 | 71.621 | 17.990    | 163.247 |
| 27893.844            | 32205.705   | 20.255 | 21899.879 | 35.850  |
| 1.014                | 14.681      |        |           |         |
| 9/24/2015 4:05:00 AM | 1982100.000 | 71.625 | 17.990    | 163.256 |
| 27881.629            | 32191.912   | 20.246 | 21890.502 | 35.866  |
| 1.014                | 14.683      |        |           |         |
| 9/24/2015 4:10:00 AM | 1982400.000 | 71.621 | 17.990    | 163.247 |
| 27886.248            | 32197.246   | 20.250 | 21894.129 | 35.860  |
| 1.014                | 14.685      |        |           |         |
| 9/24/2015 4:15:00 AM | 1982700.000 | 71.621 | 17.990    | 163.246 |
| 27888.859            | 32199.951   | 20.251 | 21895.967 | 35.857  |
| 1.014                | 14.688      |        |           |         |
| 9/24/2015 4:20:00 AM | 1983000.000 | 71.622 | 17.990    | 163.250 |
| 27878.605            | 32188.422   | 20.243 | 21888.129 | 35.870  |
| 1.014                | 14.687      |        |           |         |
| 9/24/2015 4:25:00 AM | 1983300.000 | 71.619 | 17.990    | 163.241 |
| 27870.359            | 32178.711   | 20.237 | 21881.525 | 35.880  |
| 1.014                | 14.686      |        |           |         |
| 9/24/2015 4:30:00 AM | 1983600.000 | 71.619 | 17.990    | 163.243 |
| 27891.680            | 32203.207   | 20.254 | 21898.182 | 35.853  |
| 1.014                | 14.685      |        |           |         |
| 9/24/2015 4:35:00 AM | 1983900.000 | 71.618 | 17.990    | 163.240 |
| 27869.244            | 32177.791   | 20.236 | 21880.900 | 35.882  |
| 1.014                | 14.688      |        |           |         |
| 9/24/2015 4:40:00 AM | 1984200.000 | 71.619 | 17.991    | 163.243 |
| 27884.832            | 32195.113   | 20.248 | 21892.680 | 35.862  |
| 1.014                | 14.691      |        |           |         |
| 9/24/2015 4:45:00 AM | 1984500.000 | 71.615 | 17.990    | 163.232 |
| 27871.414            | 32179.988   | 20.238 | 21882.393 | 35.879  |
| 1.014                | 14.693      |        |           |         |
| 9/24/2015 4:50:00 AM | 1984800.000 | 71.614 | 17.990    | 163.231 |
| 27858.002            | 32164.322   | 20.227 | 21871.740 | 35.896  |
| 1.014                | 14.697      |        |           |         |
| 9/24/2015 4:55:00 AM | 1985100.000 | 71.614 | 17.990    | 163.232 |
| 27866.494            | 32174.563   | 20.234 | 21878.703 | 35.885  |
| 1.014                | 14.701      |        |           |         |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/24/2015 5:00:00 AM | 1985400.000 | 71.616 | 17.990    | 163.235 |
| 27870.789            | 32179.143   | 20.237 | 21881.816 | 35.880  |
| 1.014                | 14.705      |        |           |         |
| 9/24/2015 5:05:00 AM | 1985700.000 | 71.614 | 17.990    | 163.230 |
| 27879.172            | 32188.945   | 20.244 | 21888.482 | 35.869  |
| 1.014                | 14.703      |        |           |         |
| 9/24/2015 5:10:00 AM | 1986000.000 | 71.613 | 17.990    | 163.229 |
| 27878.189            | 32187.750   | 20.243 | 21887.670 | 35.870  |
| 1.014                | 14.701      |        |           |         |
| 9/24/2015 5:15:00 AM | 1986300.000 | 71.623 | 17.990    | 163.251 |
| 27881.955            | 32192.100   | 20.246 | 21890.631 | 35.865  |
| 1.014                | 14.700      |        |           |         |
| 9/24/2015 5:20:00 AM | 1986600.000 | 71.623 | 17.990    | 163.251 |
| 27886.523            | 32197.564   | 20.250 | 21894.344 | 35.860  |
| 1.014                | 14.697      |        |           |         |
| 9/24/2015 5:25:00 AM | 1986900.000 | 71.622 | 17.990    | 163.249 |
| 27878.879            | 32188.299   | 20.243 | 21888.045 | 35.869  |
| 1.014                | 14.695      |        |           |         |
| 9/24/2015 5:30:00 AM | 1987200.000 | 71.610 | 17.990    | 163.222 |
| 27866.504            | 32174.379   | 20.234 | 21878.580 | 35.885  |
| 1.014                | 14.692      |        |           |         |
| 9/24/2015 5:35:00 AM | 1987500.000 | 71.626 | 17.990    | 163.258 |
| 27869.270            | 32177.389   | 20.236 | 21880.627 | 35.882  |
| 1.014                | 14.693      |        |           |         |
| 9/24/2015 5:40:00 AM | 1987800.000 | 71.628 | 17.990    | 163.263 |
| 27873.627            | 32182.418   | 20.239 | 21884.047 | 35.876  |
| 1.014                | 14.694      |        |           |         |
| 9/24/2015 5:45:00 AM | 1988100.000 | 71.624 | 17.990    | 163.253 |
| 27879.762            | 32189.502   | 20.244 | 21888.863 | 35.868  |
| 1.014                | 14.695      |        |           |         |
| 9/24/2015 5:50:00 AM | 1988400.000 | 71.626 | 17.990    | 163.257 |
| 27897.646            | 32210.406   | 20.259 | 21903.078 | 35.845  |
| 1.014                | 14.697      |        |           |         |
| 9/24/2015 5:55:00 AM | 1988700.000 | 71.624 | 17.990    | 163.254 |
| 27881.061            | 32190.945   | 20.245 | 21889.846 | 35.867  |
| 1.014                | 14.699      |        |           |         |
| 9/24/2015 6:00:00 AM | 1989000.000 | 71.626 | 17.990    | 163.258 |
| 27887.215            | 32198.053   | 20.250 | 21894.676 | 35.859  |
| 1.014                | 14.701      |        |           |         |
| 9/24/2015 6:05:00 AM | 1989300.000 | 71.628 | 17.990    | 163.262 |
| 27901.764            | 32214.969   | 20.262 | 21906.182 | 35.840  |
| 1.014                | 14.699      |        |           |         |
| 9/24/2015 6:10:00 AM | 1989600.000 | 71.610 | 17.990    | 163.222 |
| 27886.604            | 32197.586   | 20.250 | 21894.359 | 35.860  |
| 1.014                | 14.697      |        |           |         |
| 9/24/2015 6:15:00 AM | 1989900.000 | 71.628 | 17.990    | 163.262 |
| 27895.398            | 32207.500   | 20.257 | 21901.100 | 35.848  |
| 1.014                | 14.695      |        |           |         |
| 9/24/2015 6:20:00 AM | 1990200.000 | 71.635 | 17.990    | 163.277 |
| 27891.092            | 32202.463   | 20.253 | 21897.676 | 35.854  |
| 1.014                | 14.695      |        |           |         |
| 9/24/2015 6:25:00 AM | 1990500.000 | 71.637 | 17.990    | 163.282 |
| 27889.215            | 32200.480   | 20.252 | 21896.328 | 35.856  |
| 1.014                | 14.694      |        |           |         |
| 9/24/2015 6:30:00 AM | 1990800.000 | 71.644 | 17.990    | 163.300 |
| 27885.115            | 32195.500   | 20.248 | 21892.941 | 35.861  |
| 1.014                | 14.693      |        |           |         |
| 9/24/2015 6:35:00 AM | 1991100.000 | 71.637 | 17.990    | 163.282 |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27891.816            | 32203.301   | 20.254 | 21898.244 | 35.853  |
| 1.014                | 14.694      |        |           |         |
| 9/24/2015 6:40:00 AM | 1991400.000 | 71.644 | 17.990    | 163.299 |
| 27881.693            | 32191.797   | 20.246 | 21890.422 | 35.866  |
| 1.014                | 14.695      |        |           |         |
| 9/24/2015 6:45:00 AM | 1991700.000 | 71.645 | 17.990    | 163.301 |
| 27886.311            | 32196.879   | 20.249 | 21893.879 | 35.860  |
| 1.014                | 14.695      |        |           |         |
| 9/24/2015 6:50:00 AM | 1992000.000 | 71.643 | 17.990    | 163.297 |
| 27891.799            | 32203.400   | 20.254 | 21898.314 | 35.853  |
| 1.014                | 14.697      |        |           |         |
| 9/24/2015 6:55:00 AM | 1992300.000 | 71.644 | 17.990    | 163.299 |
| 27889.561            | 32200.695   | 20.252 | 21896.473 | 35.856  |
| 1.014                | 14.698      |        |           |         |
| 9/24/2015 7:00:00 AM | 1992600.000 | 71.646 | 17.991    | 163.302 |
| 27891.236            | 32202.441   | 20.253 | 21897.662 | 35.854  |
| 1.014                | 14.699      |        |           |         |
| 9/24/2015 7:05:00 AM | 1992900.000 | 71.645 | 17.990    | 163.302 |
| 27889.068            | 32200.063   | 20.251 | 21896.043 | 35.856  |
| 1.014                | 14.697      |        |           |         |
| 9/24/2015 7:10:00 AM | 1993200.000 | 71.660 | 17.990    | 163.335 |
| 27886.879            | 32197.600   | 20.250 | 21894.369 | 35.859  |
| 1.014                | 14.695      |        |           |         |
| 9/24/2015 7:15:00 AM | 1993500.000 | 71.656 | 17.990    | 163.326 |
| 27902.590            | 32215.803   | 20.262 | 21906.748 | 35.839  |
| 1.014                | 14.692      |        |           |         |
| 9/24/2015 7:20:00 AM | 1993800.000 | 71.656 | 17.990    | 163.325 |
| 27883.623            | 32193.775   | 20.247 | 21891.770 | 35.863  |
| 1.014                | 14.692      |        |           |         |
| 9/24/2015 7:25:00 AM | 1994100.000 | 71.658 | 17.991    | 163.331 |
| 27894.061            | 32205.328   | 20.255 | 21899.623 | 35.850  |
| 1.014                | 14.691      |        |           |         |
| 9/24/2015 7:30:00 AM | 1994400.000 | 71.662 | 17.991    | 163.340 |
| 27896.865            | 32208.566   | 20.257 | 21901.826 | 35.846  |
| 1.014                | 14.690      |        |           |         |
| 9/24/2015 7:35:00 AM | 1994700.000 | 71.661 | 17.991    | 163.338 |
| 27898.598            | 32210.881   | 20.259 | 21903.400 | 35.844  |
| 1.014                | 14.690      |        |           |         |
| 9/24/2015 7:40:00 AM | 1995000.000 | 71.665 | 17.991    | 163.346 |
| 27893.111            | 32204.357   | 20.254 | 21898.965 | 35.851  |
| 1.014                | 14.690      |        |           |         |
| 9/24/2015 7:45:00 AM | 1995300.000 | 71.670 | 17.991    | 163.359 |
| 27893.227            | 32204.680   | 20.255 | 21899.184 | 35.851  |
| 1.014                | 14.690      |        |           |         |
| 9/24/2015 7:50:00 AM | 1995600.000 | 71.669 | 17.991    | 163.355 |
| 27890.738            | 32201.867   | 20.253 | 21897.270 | 35.854  |
| 1.014                | 14.691      |        |           |         |
| 9/24/2015 7:55:00 AM | 1995900.000 | 71.671 | 17.991    | 163.360 |
| 27899.922            | 32212.535   | 20.260 | 21904.523 | 35.842  |
| 1.014                | 14.692      |        |           |         |
| 9/24/2015 8:00:00 AM | 1996200.000 | 71.672 | 17.991    | 163.362 |
| 27898.816            | 32210.820   | 20.259 | 21903.359 | 35.844  |
| 1.014                | 14.693      |        |           |         |
| 9/24/2015 8:05:00 AM | 1996500.000 | 71.675 | 17.991    | 163.370 |
| 27910.184            | 32223.760   | 20.268 | 21912.156 | 35.829  |
| 1.014                | 14.694      |        |           |         |
| 9/24/2015 8:10:00 AM | 1996800.000 | 71.674 | 17.992    | 163.368 |
| 27911.537            | 32225.191   | 20.269 | 21913.131 | 35.827  |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 1.014                | 14.695      |        |           |         |
| 9/24/2015 8:15:00 AM | 1997100.000 | 71.673 | 17.991    | 163.365 |
| 27895.150            | 32206.527   | 20.256 | 21900.439 | 35.849  |
| 1.014                | 14.696      |        |           |         |
| 9/24/2015 8:20:00 AM | 1997400.000 | 71.678 | 17.991    | 163.375 |
| 27906.803            | 32219.855   | 20.265 | 21909.504 | 35.834  |
| 1.014                | 14.697      |        |           |         |
| 9/24/2015 8:25:00 AM | 1997700.000 | 71.678 | 17.992    | 163.376 |
| 27918.260            | 32232.828   | 20.274 | 21918.326 | 35.819  |
| 1.014                | 14.699      |        |           |         |
| 9/24/2015 8:30:00 AM | 1998000.000 | 71.679 | 17.991    | 163.379 |
| 27907.221            | 32220.588   | 20.266 | 21910.002 | 35.833  |
| 1.014                | 14.700      |        |           |         |
| 9/24/2015 8:35:00 AM | 1998300.000 | 71.682 | 17.992    | 163.386 |
| 27920.348            | 32235.363   | 20.276 | 21920.047 | 35.816  |
| 1.014                | 14.699      |        |           |         |
| 9/24/2015 8:40:00 AM | 1998600.000 | 71.685 | 17.991    | 163.391 |
| 27905.734            | 32218.746   | 20.264 | 21908.748 | 35.835  |
| 1.014                | 14.698      |        |           |         |
| 9/24/2015 8:45:00 AM | 1998900.000 | 71.686 | 17.992    | 163.395 |
| 27914.746            | 32228.967   | 20.272 | 21915.699 | 35.823  |
| 1.014                | 14.697      |        |           |         |
| 9/24/2015 8:50:00 AM | 1999200.000 | 71.689 | 17.992    | 163.401 |
| 27918.227            | 32232.791   | 20.274 | 21918.301 | 35.819  |
| 1.014                | 14.697      |        |           |         |
| 9/24/2015 8:55:00 AM | 1999500.000 | 71.687 | 17.992    | 163.396 |
| 27911.682            | 32225.178   | 20.269 | 21913.123 | 35.827  |
| 1.014                | 14.697      |        |           |         |
| 9/24/2015 9:00:00 AM | 1999800.000 | 71.690 | 17.992    | 163.403 |
| 27915.709            | 32229.699   | 20.272 | 21916.197 | 35.822  |
| 1.014                | 14.697      |        |           |         |
| 9/24/2015 9:05:00 AM | 2000100.000 | 71.670 | 17.992    | 163.359 |
| 27907.660            | 32220.592   | 20.266 | 21910.004 | 35.832  |
| 1.014                | 14.697      |        |           |         |
| 9/24/2015 9:10:00 AM | 2000400.000 | 71.692 | 17.992    | 163.408 |
| 27928.555            | 32244.785   | 20.282 | 21926.457 | 35.806  |
| 1.014                | 14.697      |        |           |         |
| 9/24/2015 9:15:00 AM | 2000700.000 | 71.690 | 17.992    | 163.403 |
| 27932.818            | 32249.582   | 20.286 | 21929.719 | 35.800  |
| 1.014                | 14.697      |        |           |         |
| 9/24/2015 9:20:00 AM | 2001000.000 | 71.693 | 17.992    | 163.410 |
| 27908.768            | 32221.561   | 20.266 | 21910.664 | 35.831  |
| 1.014                | 14.697      |        |           |         |
| 9/24/2015 9:25:00 AM | 2001300.000 | 71.693 | 17.992    | 163.410 |
| 27920.752            | 32235.707   | 20.276 | 21920.283 | 35.816  |
| 1.014                | 14.697      |        |           |         |
| 9/24/2015 9:30:00 AM | 2001600.000 | 71.694 | 17.992    | 163.413 |
| 27917.986            | 32232.389   | 20.274 | 21918.025 | 35.819  |
| 1.014                | 14.698      |        |           |         |
| 9/24/2015 9:35:00 AM | 2001900.000 | 71.696 | 17.992    | 163.417 |
| 27911.850            | 32225.244   | 20.269 | 21913.168 | 35.827  |
| 1.014                | 14.695      |        |           |         |
| 9/24/2015 9:40:00 AM | 2002200.000 | 71.699 | 17.992    | 163.424 |
| 27929.750            | 32245.730   | 20.283 | 21927.100 | 35.804  |
| 1.014                | 14.693      |        |           |         |
| 9/24/2015 9:45:00 AM | 2002500.000 | 71.703 | 17.992    | 163.434 |
| 27916.674            | 32231.068   | 20.273 | 21917.127 | 35.821  |
| 1.014                | 14.690      |        |           |         |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 9/24/2015 9:50:00 AM  | 2002800.000 | 71.705 | 17.992    | 163.438 |
| 27917.377             | 32231.754   | 20.273 | 21917.596 | 35.820  |
| 1.014                 | 14.691      |        |           |         |
| 9/24/2015 9:55:00 AM  | 2003100.000 | 71.704 | 17.992    | 163.435 |
| 27918.076             | 32232.434   | 20.274 | 21918.057 | 35.819  |
| 1.014                 | 14.693      |        |           |         |
| 9/24/2015 10:00:00 AM | 2003400.000 | 71.707 | 17.992    | 163.442 |
| 27907.553             | 32220.039   | 20.265 | 21909.627 | 35.833  |
| 1.014                 | 14.694      |        |           |         |
| 9/24/2015 10:05:00 AM | 2003700.000 | 71.707 | 17.992    | 163.443 |
| 27921.168             | 32235.758   | 20.276 | 21920.316 | 35.815  |
| 1.014                 | 14.696      |        |           |         |
| 9/24/2015 10:10:00 AM | 2004000.000 | 71.707 | 17.992    | 163.442 |
| 27937.770             | 32254.926   | 20.289 | 21933.352 | 35.794  |
| 1.014                 | 14.697      |        |           |         |
| 9/24/2015 10:15:00 AM | 2004300.000 | 71.712 | 17.992    | 163.453 |
| 27945.314             | 32263.701   | 20.296 | 21939.318 | 35.784  |
| 1.014                 | 14.698      |        |           |         |
| 9/24/2015 10:20:00 AM | 2004600.000 | 71.707 | 17.993    | 163.442 |
| 27921.174             | 32235.641   | 20.276 | 21920.236 | 35.815  |
| 1.014                 | 14.697      |        |           |         |
| 9/24/2015 10:25:00 AM | 2004900.000 | 71.709 | 17.993    | 163.447 |
| 27932.605             | 32248.896   | 20.285 | 21929.250 | 35.800  |
| 1.014                 | 14.696      |        |           |         |
| 9/24/2015 10:30:00 AM | 2005200.000 | 71.711 | 17.992    | 163.452 |
| 27926.615             | 32242.047   | 20.281 | 21924.594 | 35.808  |
| 1.014                 | 14.695      |        |           |         |
| 9/24/2015 10:35:00 AM | 2005500.000 | 71.713 | 17.992    | 163.456 |
| 27919.188             | 32233.715   | 20.275 | 21918.926 | 35.818  |
| 1.014                 | 14.696      |        |           |         |
| 9/24/2015 10:40:00 AM | 2005800.000 | 71.711 | 17.993    | 163.453 |
| 27937.877             | 32254.982   | 20.290 | 21933.391 | 35.794  |
| 1.014                 | 14.697      |        |           |         |
| 9/24/2015 10:45:00 AM | 2006100.000 | 71.709 | 17.992    | 163.448 |
| 27933.896             | 32250.697   | 20.287 | 21930.475 | 35.799  |
| 1.014                 | 14.698      |        |           |         |
| 9/24/2015 10:50:00 AM | 2006400.000 | 71.712 | 17.992    | 163.453 |
| 27919.803             | 32234.182   | 20.275 | 21919.244 | 35.817  |
| 1.014                 | 14.696      |        |           |         |
| 9/24/2015 10:55:00 AM | 2006700.000 | 71.716 | 17.993    | 163.463 |
| 27936.654             | 32253.447   | 20.288 | 21932.344 | 35.795  |
| 1.014                 | 14.695      |        |           |         |
| 9/24/2015 11:00:00 AM | 2007000.000 | 71.714 | 17.993    | 163.458 |
| 27930.363             | 32246.250   | 20.283 | 21927.451 | 35.803  |
| 1.014                 | 14.694      |        |           |         |
| 9/24/2015 11:05:00 AM | 2007300.000 | 71.717 | 17.992    | 163.465 |
| 27937.924             | 32255.295   | 20.290 | 21933.604 | 35.794  |
| 1.014                 | 14.694      |        |           |         |
| 9/24/2015 11:10:00 AM | 2007600.000 | 71.716 | 17.993    | 163.463 |
| 27927.666             | 32242.814   | 20.281 | 21925.113 | 35.807  |
| 1.014                 | 14.694      |        |           |         |
| 9/24/2015 11:15:00 AM | 2007900.000 | 71.713 | 17.993    | 163.457 |
| 27920.801             | 32235.268   | 20.276 | 21919.982 | 35.816  |
| 1.014                 | 14.695      |        |           |         |
| 9/24/2015 11:20:00 AM | 2008200.000 | 71.695 | 17.993    | 163.414 |
| 27937.105             | 32253.844   | 20.289 | 21932.613 | 35.795  |
| 1.014                 | 14.694      |        |           |         |
| 9/24/2015 11:25:00 AM | 2008500.000 | 71.713 | 17.993    | 163.456 |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 27931.137             | 32247.076   | 20.284 | 21928.014 | 35.802  |
| 1.014                 | 14.694      |        |           |         |
| 9/24/2015 11:30:00 AM | 2008800.000 | 71.714 | 17.993    | 163.457 |
| 27925.830             | 32240.578   | 20.280 | 21923.596 | 35.809  |
| 1.014                 | 14.693      |        |           |         |
| 9/24/2015 11:35:00 AM | 2009100.000 | 71.712 | 17.993    | 163.453 |
| 27935.109             | 32251.730   | 20.287 | 21931.180 | 35.797  |
| 1.014                 | 14.693      |        |           |         |
| 9/24/2015 11:40:00 AM | 2009400.000 | 71.710 | 17.993    | 163.450 |
| 27922.893             | 32237.684   | 20.278 | 21921.625 | 35.813  |
| 1.014                 | 14.693      |        |           |         |
| 9/24/2015 11:45:00 AM | 2009700.000 | 71.711 | 17.993    | 163.452 |
| 27925.119             | 32240.006   | 20.279 | 21923.207 | 35.810  |
| 1.014                 | 14.693      |        |           |         |
| 9/24/2015 11:50:00 AM | 2010000.000 | 71.710 | 17.993    | 163.449 |
| 27933.029             | 32249.387   | 20.286 | 21929.584 | 35.800  |
| 1.014                 | 14.691      |        |           |         |
| 9/24/2015 11:55:00 AM | 2010300.000 | 71.711 | 17.992    | 163.451 |
| 27925.861             | 32241.297   | 20.280 | 21924.084 | 35.809  |
| 1.014                 | 14.690      |        |           |         |
| 9/24/2015 12:00:00 PM | 2010600.000 | 71.715 | 17.993    | 163.461 |
| 27918.865             | 32232.844   | 20.274 | 21918.336 | 35.818  |
| 1.014                 | 14.688      |        |           |         |
| 9/24/2015 12:05:00 PM | 2010900.000 | 71.711 | 17.993    | 163.451 |
| 27925.895             | 32241.148   | 20.280 | 21923.980 | 35.809  |
| 1.014                 | 14.688      |        |           |         |
| 9/24/2015 12:10:00 PM | 2011200.000 | 71.712 | 17.993    | 163.455 |
| 27946.391             | 32264.813   | 20.296 | 21940.072 | 35.783  |
| 1.014                 | 14.688      |        |           |         |
| 9/24/2015 12:15:00 PM | 2011500.000 | 71.708 | 17.992    | 163.444 |
| 27921.916             | 32236.621   | 20.277 | 21920.904 | 35.814  |
| 1.014                 | 14.688      |        |           |         |
| 9/24/2015 12:20:00 PM | 2011800.000 | 71.707 | 17.992    | 163.443 |
| 27923.951             | 32239.035   | 20.278 | 21922.547 | 35.812  |
| 1.014                 | 14.689      |        |           |         |
| 9/24/2015 12:25:00 PM | 2012100.000 | 71.689 | 17.992    | 163.402 |
| 27930.063             | 32246.027   | 20.283 | 21927.299 | 35.804  |
| 1.014                 | 14.689      |        |           |         |
| 9/24/2015 12:30:00 PM | 2012400.000 | 71.684 | 17.993    | 163.390 |
| 27949.152             | 32268.000   | 20.299 | 21942.242 | 35.779  |
| 1.014                 | 14.689      |        |           |         |
| 9/24/2015 12:35:00 PM | 2012700.000 | 71.704 | 17.993    | 163.435 |
| 27926.617             | 32241.486   | 20.280 | 21924.211 | 35.808  |
| 1.014                 | 14.687      |        |           |         |
| 9/24/2015 12:40:00 PM | 2013000.000 | 71.704 | 17.992    | 163.436 |
| 27932.354             | 32248.977   | 20.285 | 21929.307 | 35.801  |
| 1.014                 | 14.685      |        |           |         |
| 9/24/2015 12:45:00 PM | 2013300.000 | 71.706 | 17.992    | 163.439 |
| 27918.387             | 32232.547   | 20.274 | 21918.135 | 35.819  |
| 1.014                 | 14.683      |        |           |         |
| 9/24/2015 12:50:00 PM | 2013600.000 | 71.704 | 17.993    | 163.436 |
| 27929.088             | 32244.777   | 20.282 | 21926.451 | 35.805  |
| 1.014                 | 14.682      |        |           |         |
| 9/24/2015 12:55:00 PM | 2013900.000 | 71.687 | 17.992    | 163.397 |
| 27920.617             | 32235.426   | 20.276 | 21920.092 | 35.816  |
| 1.014                 | 14.681      |        |           |         |
| 9/24/2015 1:00:00 PM  | 2014200.000 | 71.708 | 17.992    | 163.445 |
| 27916.330             | 32230.236   | 20.272 | 21916.561 | 35.821  |

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|----------------------|-------------|--------|-----------|---------|--|
| 1.014                | 14.681      |        |           |         |  |
| 9/24/2015 1:05:00 PM | 2014500.000 | 71.683 | 17.993    | 163.387 |  |
| 27934.416            | 32250.863   | 20.287 | 21930.590 | 35.798  |  |
| 1.014                | 14.679      |        |           |         |  |
| 9/24/2015 1:10:00 PM | 2014800.000 | 71.705 | 17.992    | 163.438 |  |
| 27910.518            | 32223.652   | 20.268 | 21912.084 | 35.829  |  |
| 1.014                | 14.678      |        |           |         |  |
| 9/24/2015 1:15:00 PM | 2015100.000 | 71.702 | 17.993    | 163.430 |  |
| 27936.152            | 32252.934   | 20.288 | 21931.996 | 35.796  |  |
| 1.014                | 14.677      |        |           |         |  |
| 9/24/2015 1:20:00 PM | 2015400.000 | 71.703 | 17.993    | 163.433 |  |
| 27922.729            | 32237.494   | 20.277 | 21921.498 | 35.813  |  |
| 1.014                | 14.675      |        |           |         |  |
| 9/24/2015 1:25:00 PM | 2015700.000 | 71.702 | 17.992    | 163.432 |  |
| 27919.188            | 32233.535   | 20.275 | 21918.807 | 35.818  |  |
| 1.014                | 14.672      |        |           |         |  |
| 9/24/2015 1:30:00 PM | 2016000.000 | 71.699 | 17.992    | 163.424 |  |
| 27931.623            | 32248.072   | 20.285 | 21928.689 | 35.802  |  |
| 1.014                | 14.670      |        |           |         |  |
| 9/24/2015 1:35:00 PM | 2016300.000 | 71.678 | 17.992    | 163.376 |  |
| 27923.830            | 32238.896   | 20.278 | 21922.451 | 35.812  |  |
| 1.014                | 14.673      |        |           |         |  |
| 9/24/2015 1:40:00 PM | 2016600.000 | 71.694 | 17.992    | 163.412 |  |
| 27924.273            | 32239.535   | 20.279 | 21922.887 | 35.811  |  |
| 1.014                | 14.675      |        |           |         |  |
| 9/24/2015 1:45:00 PM | 2016900.000 | 71.692 | 17.992    | 163.409 |  |
| 27918.162            | 32232.531   | 20.274 | 21918.121 | 35.819  |  |
| 1.014                | 14.678      |        |           |         |  |
| 9/24/2015 1:50:00 PM | 2017200.000 | 71.693 | 17.992    | 163.410 |  |
| 27919.313            | 32233.859   | 20.275 | 21919.027 | 35.818  |  |
| 1.014                | 14.674      |        |           |         |  |
| 9/24/2015 1:55:00 PM | 2017500.000 | 71.694 | 17.992    | 163.412 |  |
| 27928.508            | 32244.537   | 20.282 | 21926.287 | 35.806  |  |
| 1.014                | 14.670      |        |           |         |  |
| 9/24/2015 2:00:00 PM | 2017800.000 | 71.696 | 17.993    | 163.417 |  |
| 27920.246            | 32234.570   | 20.275 | 21919.508 | 35.816  |  |
| 1.014                | 14.666      |        |           |         |  |
| 9/24/2015 2:05:00 PM | 2018100.000 | 71.695 | 17.992    | 163.416 |  |
| 27927.039            | 32242.727   | 20.281 | 21925.057 | 35.808  |  |
| 1.014                | 14.666      |        |           |         |  |
| 9/24/2015 2:10:00 PM | 2018400.000 | 71.695 | 17.993    | 163.415 |  |
| 27918.906            | 32233.080   | 20.274 | 21918.496 | 35.818  |  |
| 1.014                | 14.666      |        |           |         |  |
| 9/24/2015 2:15:00 PM | 2018700.000 | 71.696 | 17.992    | 163.418 |  |
| 27929.764            | 32245.682   | 20.283 | 21927.064 | 35.804  |  |
| 1.014                | 14.666      |        |           |         |  |
| 9/24/2015 2:20:00 PM | 2019000.000 | 71.692 | 17.992    | 163.408 |  |
| 27929.230            | 32245.311   | 20.283 | 21926.811 | 35.805  |  |
| 1.014                | 14.665      |        |           |         |  |
| 9/24/2015 2:25:00 PM | 2019300.000 | 71.689 | 17.992    | 163.401 |  |
| 27926.566            | 32242.055   | 20.281 | 21924.600 | 35.808  |  |
| 1.014                | 14.663      |        |           |         |  |
| 9/24/2015 2:30:00 PM | 2019600.000 | 71.691 | 17.992    | 163.405 |  |
| 27916.494            | 32230.861   | 20.273 | 21916.986 | 35.821  |  |
| 1.014                | 14.662      |        |           |         |  |
| 9/24/2015 2:35:00 PM | 2019900.000 | 71.688 | 17.992    | 163.399 |  |
| 27910.838            | 32223.951   | 20.268 | 21912.289 | 35.828  |  |
| 1.014                | 14.660      |        |           |         |  |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/24/2015 2:40:00 PM | 2020200.000 | 71.691 | 17.992    | 163.406 |
| 27917.471            | 32231.609   | 20.273 | 21917.496 | 35.820  |
| 1.014                | 14.659      |        |           |         |
| 9/24/2015 2:45:00 PM | 2020500.000 | 71.698 | 17.992    | 163.422 |
| 27908.055            | 32221.170   | 20.266 | 21910.396 | 35.832  |
| 1.014                | 14.657      |        |           |         |
| 9/24/2015 2:50:00 PM | 2020800.000 | 71.692 | 17.992    | 163.409 |
| 27921.463            | 32236.344   | 20.277 | 21920.715 | 35.815  |
| 1.014                | 14.657      |        |           |         |
| 9/24/2015 2:55:00 PM | 2021100.000 | 71.691 | 17.992    | 163.405 |
| 27923.596            | 32238.752   | 20.278 | 21922.352 | 35.812  |
| 1.014                | 14.656      |        |           |         |
| 9/24/2015 3:00:00 PM | 2021400.000 | 71.693 | 17.992    | 163.410 |
| 27924.865            | 32240.146   | 20.279 | 21923.301 | 35.810  |
| 1.014                | 14.656      |        |           |         |
| 9/24/2015 3:05:00 PM | 2021700.000 | 71.689 | 17.992    | 163.402 |
| 27923.900            | 32239.285   | 20.279 | 21922.717 | 35.812  |
| 1.014                | 14.656      |        |           |         |
| 9/24/2015 3:10:00 PM | 2022000.000 | 71.688 | 17.992    | 163.400 |
| 27926.131            | 32241.986   | 20.281 | 21924.551 | 35.809  |
| 1.014                | 14.655      |        |           |         |
| 9/24/2015 3:15:00 PM | 2022300.000 | 71.689 | 17.992    | 163.402 |
| 27917.168            | 32231.205   | 20.273 | 21917.219 | 35.820  |
| 1.014                | 14.655      |        |           |         |
| 9/24/2015 3:20:00 PM | 2022600.000 | 71.689 | 17.992    | 163.402 |
| 27910.100            | 32223.408   | 20.268 | 21911.918 | 35.829  |
| 1.014                | 14.655      |        |           |         |
| 9/24/2015 3:25:00 PM | 2022900.000 | 71.692 | 17.992    | 163.407 |
| 27913.174            | 32226.902   | 20.270 | 21914.293 | 35.825  |
| 1.014                | 14.655      |        |           |         |
| 9/24/2015 3:30:00 PM | 2023200.000 | 71.672 | 17.993    | 163.363 |
| 27918.244            | 32232.258   | 20.274 | 21917.936 | 35.819  |
| 1.014                | 14.655      |        |           |         |
| 9/24/2015 3:35:00 PM | 2023500.000 | 71.693 | 17.992    | 163.410 |
| 27909.059            | 32222.330   | 20.267 | 21911.186 | 35.831  |
| 1.014                | 14.653      |        |           |         |
| 9/24/2015 3:40:00 PM | 2023800.000 | 71.691 | 17.992    | 163.405 |
| 27900.678            | 32212.600   | 20.260 | 21904.570 | 35.841  |
| 1.014                | 14.651      |        |           |         |
| 9/24/2015 3:45:00 PM | 2024100.000 | 71.701 | 17.992    | 163.429 |
| 27927.199            | 32243.094   | 20.281 | 21925.307 | 35.807  |
| 1.014                | 14.649      |        |           |         |
| 9/24/2015 3:50:00 PM | 2024400.000 | 71.700 | 17.992    | 163.427 |
| 27915.166            | 32229.451   | 20.272 | 21916.029 | 35.823  |
| 1.014                | 14.650      |        |           |         |
| 9/24/2015 3:55:00 PM | 2024700.000 | 71.696 | 17.992    | 163.418 |
| 27920.547            | 32235.346   | 20.276 | 21920.037 | 35.816  |
| 1.014                | 14.651      |        |           |         |
| 9/24/2015 4:00:00 PM | 2025000.000 | 71.692 | 17.992    | 163.408 |
| 27924.848            | 32240.311   | 20.279 | 21923.412 | 35.810  |
| 1.014                | 14.652      |        |           |         |
| 9/24/2015 4:05:00 PM | 2025300.000 | 71.693 | 17.992    | 163.411 |
| 27910.500            | 32223.686   | 20.268 | 21912.105 | 35.829  |
| 1.014                | 14.650      |        |           |         |
| 9/24/2015 4:10:00 PM | 2025600.000 | 71.699 | 17.992    | 163.424 |
| 27910.334            | 32223.369   | 20.268 | 21911.893 | 35.829  |
| 1.014                | 14.649      |        |           |         |
| 9/24/2015 4:15:00 PM | 2025900.000 | 71.679 | 17.992    | 163.378 |



|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27916.633            | 32230.766   | 20.273 | 21916.922 | 35.821  |
| 1.014                | 14.647      |        |           |         |
| 9/24/2015 4:20:00 PM | 2026200.000 | 71.702 | 17.992    | 163.430 |
| 27919.104            | 32233.748   | 20.275 | 21918.951 | 35.818  |
| 1.014                | 14.648      |        |           |         |
| 9/24/2015 4:25:00 PM | 2026500.000 | 71.697 | 17.992    | 163.419 |
| 27911.090            | 32224.621   | 20.269 | 21912.742 | 35.828  |
| 1.014                | 14.649      |        |           |         |
| 9/24/2015 4:30:00 PM | 2026800.000 | 71.700 | 17.992    | 163.427 |
| 27918.344            | 32232.801   | 20.274 | 21918.307 | 35.819  |
| 1.014                | 14.650      |        |           |         |
| 9/24/2015 4:35:00 PM | 2027100.000 | 71.700 | 17.992    | 163.426 |
| 27914.424            | 32228.217   | 20.271 | 21915.188 | 35.824  |
| 1.014                | 14.652      |        |           |         |
| 9/24/2015 4:40:00 PM | 2027400.000 | 71.697 | 17.992    | 163.420 |
| 27922.613            | 32237.799   | 20.278 | 21921.703 | 35.813  |
| 1.014                | 14.653      |        |           |         |
| 9/24/2015 4:45:00 PM | 2027700.000 | 71.696 | 17.992    | 163.418 |
| 27917.352            | 32231.596   | 20.273 | 21917.486 | 35.820  |
| 1.014                | 14.655      |        |           |         |
| 9/24/2015 4:50:00 PM | 2028000.000 | 71.698 | 17.992    | 163.421 |
| 27923.857            | 32239.363   | 20.279 | 21922.770 | 35.812  |
| 1.014                | 14.655      |        |           |         |
| 9/24/2015 4:55:00 PM | 2028300.000 | 71.698 | 17.992    | 163.422 |
| 27917.215            | 32231.566   | 20.273 | 21917.465 | 35.820  |
| 1.014                | 14.656      |        |           |         |
| 9/24/2015 5:00:00 PM | 2028600.000 | 71.701 | 17.991    | 163.428 |
| 27924.789            | 32240.623   | 20.280 | 21923.625 | 35.810  |
| 1.014                | 14.656      |        |           |         |
| 9/24/2015 5:05:00 PM | 2028900.000 | 71.704 | 17.992    | 163.435 |
| 27922.115            | 32237.279   | 20.277 | 21921.350 | 35.814  |
| 1.014                | 14.652      |        |           |         |
| 9/24/2015 5:10:00 PM | 2029200.000 | 71.709 | 17.992    | 163.446 |
| 27917.738            | 32232.102   | 20.274 | 21917.832 | 35.820  |
| 1.014                | 14.648      |        |           |         |
| 9/24/2015 5:15:00 PM | 2029500.000 | 71.715 | 17.992    | 163.462 |
| 27929.125            | 32245.318   | 20.283 | 21926.816 | 35.805  |
| 1.014                | 14.644      |        |           |         |
| 9/24/2015 5:20:00 PM | 2029800.000 | 71.693 | 17.992    | 163.411 |
| 27918.928            | 32233.416   | 20.275 | 21918.725 | 35.818  |
| 1.014                | 14.647      |        |           |         |
| 9/24/2015 5:25:00 PM | 2030100.000 | 71.712 | 17.992    | 163.453 |
| 27943.105            | 32261.086   | 20.294 | 21937.541 | 35.787  |
| 1.014                | 14.649      |        |           |         |
| 9/24/2015 5:30:00 PM | 2030400.000 | 71.695 | 17.992    | 163.414 |
| 27912.893            | 32226.703   | 20.270 | 21914.160 | 35.826  |
| 1.014                | 14.652      |        |           |         |
| 9/24/2015 5:35:00 PM | 2030700.000 | 71.715 | 17.993    | 163.461 |
| 27929.254            | 32244.969   | 20.283 | 21926.578 | 35.805  |
| 1.014                | 14.650      |        |           |         |
| 9/24/2015 5:40:00 PM | 2031000.000 | 71.718 | 17.992    | 163.467 |
| 27916.840            | 32230.881   | 20.273 | 21917.002 | 35.821  |
| 1.014                | 14.649      |        |           |         |
| 9/24/2015 5:45:00 PM | 2031300.000 | 71.718 | 17.992    | 163.468 |
| 27937.531            | 32254.715   | 20.289 | 21933.209 | 35.794  |
| 1.014                | 14.648      |        |           |         |
| 9/24/2015 5:50:00 PM | 2031600.000 | 71.720 | 17.992    | 163.473 |
| 27927.199            | 32242.965   | 20.281 | 21925.219 | 35.807  |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 1.014                | 14.649      |        |           |         |
| 9/24/2015 5:55:00 PM | 2031900.000 | 71.720 | 17.993    | 163.473 |
| 27943.080            | 32260.990   | 20.294 | 21937.473 | 35.787  |
| 1.014                | 14.650      |        |           |         |
| 9/24/2015 6:00:00 PM | 2032200.000 | 71.727 | 17.992    | 163.487 |
| 27929.400            | 32245.328   | 20.283 | 21926.824 | 35.805  |
| 1.014                | 14.651      |        |           |         |
| 9/24/2015 6:05:00 PM | 2032500.000 | 71.724 | 17.992    | 163.482 |
| 27925.768            | 32241.133   | 20.280 | 21923.971 | 35.809  |
| 1.014                | 14.653      |        |           |         |
| 9/24/2015 6:10:00 PM | 2032800.000 | 71.720 | 17.992    | 163.472 |
| 27942.475            | 32260.422   | 20.293 | 21937.088 | 35.788  |
| 1.014                | 14.656      |        |           |         |
| 9/24/2015 6:15:00 PM | 2033100.000 | 71.724 | 17.993    | 163.482 |
| 27932.521            | 32248.676   | 20.285 | 21929.100 | 35.801  |
| 1.014                | 14.658      |        |           |         |
| 9/24/2015 6:20:00 PM | 2033400.000 | 71.731 | 17.992    | 163.498 |
| 27931.680            | 32247.895   | 20.285 | 21928.570 | 35.802  |
| 1.014                | 14.657      |        |           |         |
| 9/24/2015 6:25:00 PM | 2033700.000 | 71.730 | 17.993    | 163.494 |
| 27928.479            | 32243.943   | 20.282 | 21925.883 | 35.806  |
| 1.014                | 14.656      |        |           |         |
| 9/24/2015 6:30:00 PM | 2034000.000 | 71.735 | 17.992    | 163.507 |
| 27934.166            | 32251.010   | 20.287 | 21930.689 | 35.798  |
| 1.014                | 14.655      |        |           |         |
| 9/24/2015 6:35:00 PM | 2034300.000 | 71.735 | 17.992    | 163.506 |
| 27936.404            | 32253.652   | 20.289 | 21932.486 | 35.796  |
| 1.014                | 14.654      |        |           |         |
| 9/24/2015 6:40:00 PM | 2034600.000 | 71.738 | 17.992    | 163.513 |
| 27943.797            | 32261.949   | 20.294 | 21938.125 | 35.786  |
| 1.014                | 14.654      |        |           |         |
| 9/24/2015 6:45:00 PM | 2034900.000 | 71.743 | 17.993    | 163.524 |
| 27953.195            | 32272.420   | 20.302 | 21945.248 | 35.774  |
| 1.014                | 14.653      |        |           |         |
| 9/24/2015 6:50:00 PM | 2035200.000 | 71.740 | 17.993    | 163.518 |
| 27933.184            | 32249.375   | 20.286 | 21929.576 | 35.800  |
| 1.014                | 14.654      |        |           |         |
| 9/24/2015 6:55:00 PM | 2035500.000 | 71.745 | 17.992    | 163.530 |
| 27926.760            | 32242.404   | 20.281 | 21924.838 | 35.808  |
| 1.014                | 14.655      |        |           |         |
| 9/24/2015 7:00:00 PM | 2035800.000 | 71.745 | 17.993    | 163.528 |
| 27926.029            | 32241.115   | 20.280 | 21923.959 | 35.809  |
| 1.014                | 14.656      |        |           |         |
| 9/24/2015 7:05:00 PM | 2036100.000 | 71.749 | 17.992    | 163.539 |
| 27952.941            | 32272.441   | 20.302 | 21945.262 | 35.774  |
| 1.014                | 14.654      |        |           |         |
| 9/24/2015 7:10:00 PM | 2036400.000 | 71.751 | 17.992    | 163.543 |
| 27941.863            | 32259.771   | 20.293 | 21936.645 | 35.789  |
| 1.014                | 14.652      |        |           |         |
| 9/24/2015 7:15:00 PM | 2036700.000 | 71.756 | 17.993    | 163.553 |
| 27946.891            | 32265.332   | 20.297 | 21940.426 | 35.782  |
| 1.014                | 14.650      |        |           |         |
| 9/24/2015 7:20:00 PM | 2037000.000 | 71.756 | 17.993    | 163.554 |
| 27937.818            | 32254.727   | 20.289 | 21933.217 | 35.794  |
| 1.014                | 14.652      |        |           |         |
| 9/24/2015 7:25:00 PM | 2037300.000 | 71.757 | 17.993    | 163.557 |
| 27954.557            | 32274.051   | 20.303 | 21946.355 | 35.772  |
| 1.014                | 14.654      |        |           |         |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/24/2015 7:30:00 PM | 2037600.000 | 71.754 | 17.993    | 163.549 |
| 27939.879            | 32257.295   | 20.291 | 21934.961 | 35.791  |
| 1.014                | 14.657      |        |           |         |
| 9/24/2015 7:35:00 PM | 2037900.000 | 71.761 | 17.993    | 163.567 |
| 27952.658            | 32271.668   | 20.301 | 21944.734 | 35.775  |
| 1.014                | 14.655      |        |           |         |
| 9/24/2015 7:40:00 PM | 2038200.000 | 71.762 | 17.993    | 163.567 |
| 27935.127            | 32251.375   | 20.287 | 21930.938 | 35.797  |
| 1.014                | 14.654      |        |           |         |
| 9/24/2015 7:45:00 PM | 2038500.000 | 71.761 | 17.994    | 163.566 |
| 27948.072            | 32266.012   | 20.297 | 21940.889 | 35.781  |
| 1.014                | 14.653      |        |           |         |
| 9/24/2015 7:50:00 PM | 2038800.000 | 71.766 | 17.993    | 163.578 |
| 27959.449            | 32279.330   | 20.306 | 21949.945 | 35.766  |
| 1.014                | 14.654      |        |           |         |
| 9/24/2015 7:55:00 PM | 2039100.000 | 71.766 | 17.994    | 163.578 |
| 27931.594            | 32246.988   | 20.284 | 21927.953 | 35.802  |
| 1.014                | 14.654      |        |           |         |
| 9/24/2015 8:00:00 PM | 2039400.000 | 71.766 | 17.993    | 163.577 |
| 27966.563            | 32287.543   | 20.312 | 21955.529 | 35.757  |
| 1.014                | 14.655      |        |           |         |
| 9/24/2015 8:05:00 PM | 2039700.000 | 71.766 | 17.993    | 163.578 |
| 27957.840            | 32277.342   | 20.305 | 21948.594 | 35.768  |
| 1.014                | 14.656      |        |           |         |
| 9/24/2015 8:10:00 PM | 2040000.000 | 71.752 | 17.993    | 163.544 |
| 27958.994            | 32278.738   | 20.306 | 21949.545 | 35.767  |
| 1.014                | 14.658      |        |           |         |
| 9/24/2015 8:15:00 PM | 2040300.000 | 71.772 | 17.994    | 163.591 |
| 27972.740            | 32294.490   | 20.317 | 21960.254 | 35.749  |
| 1.014                | 14.659      |        |           |         |
| 9/24/2015 8:20:00 PM | 2040600.000 | 71.770 | 17.994    | 163.587 |
| 27964.109            | 32284.527   | 20.310 | 21953.480 | 35.760  |
| 1.014                | 14.659      |        |           |         |
| 9/24/2015 8:25:00 PM | 2040900.000 | 71.777 | 17.994    | 163.601 |
| 27965.865            | 32286.555   | 20.311 | 21954.859 | 35.758  |
| 1.014                | 14.658      |        |           |         |
| 9/24/2015 8:30:00 PM | 2041200.000 | 71.776 | 17.994    | 163.599 |
| 27948.166            | 32265.865   | 20.297 | 21940.791 | 35.781  |
| 1.014                | 14.658      |        |           |         |
| 9/24/2015 8:35:00 PM | 2041500.000 | 71.779 | 17.994    | 163.606 |
| 27956.223            | 32275.350   | 20.304 | 21947.238 | 35.770  |
| 1.014                | 14.658      |        |           |         |
| 9/24/2015 8:40:00 PM | 2041800.000 | 71.777 | 17.994    | 163.602 |
| 27976.596            | 32298.627   | 20.320 | 21963.068 | 35.744  |
| 1.014                | 14.657      |        |           |         |
| 9/24/2015 8:45:00 PM | 2042100.000 | 71.782 | 17.994    | 163.614 |
| 27947.721            | 32265.535   | 20.297 | 21940.564 | 35.781  |
| 1.014                | 14.657      |        |           |         |
| 9/24/2015 8:50:00 PM | 2042400.000 | 71.780 | 17.993    | 163.608 |
| 27955.846            | 32275.039   | 20.303 | 21947.029 | 35.771  |
| 1.014                | 14.656      |        |           |         |
| 9/24/2015 8:55:00 PM | 2042700.000 | 71.788 | 17.994    | 163.628 |
| 27964.311            | 32284.688   | 20.310 | 21953.588 | 35.760  |
| 1.014                | 14.655      |        |           |         |
| 9/24/2015 9:00:00 PM | 2043000.000 | 71.785 | 17.994    | 163.620 |
| 27946.678            | 32264.020   | 20.296 | 21939.535 | 35.782  |
| 1.014                | 14.654      |        |           |         |
| 9/24/2015 9:05:00 PM | 2043300.000 | 71.791 | 17.994    | 163.633 |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 27957.479             | 32276.744   | 20.305 | 21948.188 | 35.769  |
| 1.014                 | 14.655      |        |           |         |
| 9/24/2015 9:10:00 PM  | 2043600.000 | 71.787 | 17.994    | 163.626 |
| 27955.645             | 32274.318   | 20.303 | 21946.539 | 35.771  |
| 1.014                 | 14.657      |        |           |         |
| 9/24/2015 9:15:00 PM  | 2043900.000 | 71.789 | 17.994    | 163.630 |
| 27947.184             | 32264.551   | 20.296 | 21939.896 | 35.782  |
| 1.014                 | 14.658      |        |           |         |
| 9/24/2015 9:20:00 PM  | 2044200.000 | 71.789 | 17.994    | 163.630 |
| 27957.957             | 32277.232   | 20.305 | 21948.520 | 35.768  |
| 1.014                 | 14.660      |        |           |         |
| 9/24/2015 9:25:00 PM  | 2044500.000 | 71.787 | 17.994    | 163.625 |
| 27946.674             | 32263.771   | 20.296 | 21939.365 | 35.782  |
| 1.014                 | 14.662      |        |           |         |
| 9/24/2015 9:30:00 PM  | 2044800.000 | 71.788 | 17.994    | 163.627 |
| 27954.227             | 32272.861   | 20.302 | 21945.547 | 35.773  |
| 1.014                 | 14.663      |        |           |         |
| 9/24/2015 9:35:00 PM  | 2045100.000 | 71.786 | 17.994    | 163.622 |
| 27973.889             | 32295.250   | 20.317 | 21960.770 | 35.748  |
| 1.014                 | 14.664      |        |           |         |
| 9/24/2015 9:40:00 PM  | 2045400.000 | 71.789 | 17.994    | 163.630 |
| 27964.016             | 32284.227   | 20.310 | 21953.273 | 35.760  |
| 1.014                 | 14.664      |        |           |         |
| 9/24/2015 9:45:00 PM  | 2045700.000 | 71.786 | 17.994    | 163.622 |
| 27959.635             | 32279.234   | 20.306 | 21949.881 | 35.766  |
| 1.014                 | 14.665      |        |           |         |
| 9/24/2015 9:50:00 PM  | 2046000.000 | 71.769 | 17.995    | 163.585 |
| 27973.971             | 32295.221   | 20.317 | 21960.750 | 35.748  |
| 1.014                 | 14.663      |        |           |         |
| 9/24/2015 9:55:00 PM  | 2046300.000 | 71.792 | 17.994    | 163.635 |
| 27958.266             | 32277.398   | 20.305 | 21948.631 | 35.768  |
| 1.014                 | 14.660      |        |           |         |
| 9/24/2015 10:00:00 PM | 2046600.000 | 71.795 | 17.994    | 163.642 |
| 27953.668             | 32272.346   | 20.302 | 21945.195 | 35.773  |
| 1.014                 | 14.658      |        |           |         |
| 9/24/2015 10:05:00 PM | 2046900.000 | 71.793 | 17.994    | 163.639 |
| 27964.357             | 32284.557   | 20.310 | 21953.498 | 35.760  |
| 1.014                 | 14.658      |        |           |         |
| 9/24/2015 10:10:00 PM | 2047200.000 | 71.792 | 17.994    | 163.636 |
| 27956.646             | 32275.404   | 20.304 | 21947.277 | 35.770  |
| 1.014                 | 14.658      |        |           |         |
| 9/24/2015 10:15:00 PM | 2047500.000 | 71.794 | 17.994    | 163.641 |
| 27983.184             | 32305.920   | 20.325 | 21968.027 | 35.736  |
| 1.014                 | 14.659      |        |           |         |
| 9/24/2015 10:20:00 PM | 2047800.000 | 71.792 | 17.994    | 163.635 |
| 27955.768             | 32274.514   | 20.303 | 21946.670 | 35.771  |
| 1.014                 | 14.662      |        |           |         |
| 9/24/2015 10:25:00 PM | 2048100.000 | 71.785 | 17.994    | 163.621 |
| 27944.430             | 32261.301   | 20.294 | 21937.688 | 35.785  |
| 1.014                 | 14.666      |        |           |         |
| 9/24/2015 10:30:00 PM | 2048400.000 | 71.779 | 17.995    | 163.607 |
| 27947.715             | 32264.908   | 20.296 | 21940.141 | 35.781  |
| 1.014                 | 14.669      |        |           |         |
| 9/24/2015 10:35:00 PM | 2048700.000 | 71.782 | 17.994    | 163.613 |
| 27955.674             | 32274.406   | 20.303 | 21946.596 | 35.771  |
| 1.014                 | 14.667      |        |           |         |
| 9/24/2015 10:40:00 PM | 2049000.000 | 71.781 | 17.994    | 163.610 |
| 27960.135             | 32279.502   | 20.307 | 21950.064 | 35.765  |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 1.014                 | 14.665      |        |           |         |
| 9/24/2015 10:45:00 PM | 2049300.000 | 71.781 | 17.994    | 163.611 |
| 27956.242             | 32274.877   | 20.303 | 21946.916 | 35.770  |
| 1.014                 | 14.663      |        |           |         |
| 9/24/2015 10:50:00 PM | 2049600.000 | 71.779 | 17.994    | 163.607 |
| 27954.018             | 32272.805   | 20.302 | 21945.510 | 35.773  |
| 1.014                 | 14.665      |        |           |         |
| 9/24/2015 10:55:00 PM | 2049900.000 | 71.778 | 17.994    | 163.604 |
| 27963.320             | 32283.301   | 20.309 | 21952.646 | 35.761  |
| 1.014                 | 14.667      |        |           |         |
| 9/24/2015 11:00:00 PM | 2050200.000 | 71.778 | 17.994    | 163.604 |
| 27948.158             | 32265.729   | 20.297 | 21940.697 | 35.781  |
| 1.014                 | 14.668      |        |           |         |
| 9/24/2015 11:05:00 PM | 2050500.000 | 71.780 | 17.994    | 163.608 |
| 27970.783             | 32291.797   | 20.315 | 21958.424 | 35.752  |
| 1.014                 | 14.669      |        |           |         |
| 9/24/2015 11:10:00 PM | 2050800.000 | 71.776 | 17.994    | 163.600 |
| 27990.389             | 32314.238   | 20.331 | 21973.682 | 35.727  |
| 1.014                 | 14.669      |        |           |         |
| 9/24/2015 11:15:00 PM | 2051100.000 | 71.773 | 17.994    | 163.592 |
| 27952.525             | 32270.527   | 20.300 | 21943.961 | 35.775  |
| 1.014                 | 14.670      |        |           |         |
| 9/24/2015 11:20:00 PM | 2051400.000 | 71.771 | 17.994    | 163.587 |
| 27952.092             | 32270.461   | 20.300 | 21943.914 | 35.775  |
| 1.014                 | 14.668      |        |           |         |
| 9/24/2015 11:25:00 PM | 2051700.000 | 71.769 | 17.994    | 163.583 |
| 27949.973             | 32267.891   | 20.298 | 21942.168 | 35.778  |
| 1.014                 | 14.666      |        |           |         |
| 9/24/2015 11:30:00 PM | 2052000.000 | 71.773 | 17.994    | 163.593 |
| 27963.719             | 32283.949   | 20.310 | 21953.086 | 35.761  |
| 1.014                 | 14.665      |        |           |         |
| 9/24/2015 11:35:00 PM | 2052300.000 | 71.767 | 17.994    | 163.579 |
| 27958.734             | 32278.066   | 20.306 | 21949.088 | 35.767  |
| 1.014                 | 14.664      |        |           |         |
| 9/24/2015 11:40:00 PM | 2052600.000 | 71.772 | 17.994    | 163.589 |
| 27961.029             | 32280.971   | 20.308 | 21951.061 | 35.764  |
| 1.014                 | 14.663      |        |           |         |
| 9/24/2015 11:45:00 PM | 2052900.000 | 71.769 | 17.993    | 163.583 |
| 27964.850             | 32285.434   | 20.311 | 21954.096 | 35.759  |
| 1.014                 | 14.663      |        |           |         |
| 9/24/2015 11:50:00 PM | 2053200.000 | 71.768 | 17.994    | 163.582 |
| 27961.379             | 32281.119   | 20.308 | 21951.162 | 35.764  |
| 1.014                 | 14.662      |        |           |         |
| 9/24/2015 11:55:00 PM | 2053500.000 | 71.765 | 17.994    | 163.575 |
| 27957.271             | 32276.633   | 20.305 | 21948.113 | 35.769  |
| 1.014                 | 14.662      |        |           |         |
| 9/25/2015 12:00:00 AM | 2053800.000 | 71.762 | 17.993    | 163.567 |
| 27953.984             | 32272.891   | 20.302 | 21945.568 | 35.773  |
| 1.014                 | 14.662      |        |           |         |
| 9/25/2015 12:05:00 AM | 2054100.000 | 71.760 | 17.994    | 163.563 |
| 27941.930             | 32258.850   | 20.292 | 21936.018 | 35.789  |
| 1.014                 | 14.663      |        |           |         |
| 9/25/2015 12:10:00 AM | 2054400.000 | 71.757 | 17.993    | 163.557 |
| 27946.682             | 32264.523   | 20.296 | 21939.879 | 35.782  |
| 1.014                 | 14.663      |        |           |         |
| 9/25/2015 12:15:00 AM | 2054700.000 | 71.757 | 17.994    | 163.557 |
| 27937.994             | 32254.377   | 20.289 | 21932.979 | 35.794  |
| 1.014                 | 14.663      |        |           |         |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 9/25/2015 12:20:00 AM | 2055000.000 | 71.748 | 17.993    | 163.536 |
| 27960.213             | 32280.391   | 20.307 | 21950.666 | 35.765  |
| 1.014                 | 14.663      |        |           |         |
| 9/25/2015 12:25:00 AM | 2055300.000 | 71.747 | 17.993    | 163.533 |
| 27940.027             | 32257.086   | 20.291 | 21934.820 | 35.791  |
| 1.014                 | 14.663      |        |           |         |
| 9/25/2015 12:30:00 AM | 2055600.000 | 71.749 | 17.993    | 163.539 |
| 27969.646             | 32291.281   | 20.315 | 21958.072 | 35.753  |
| 1.014                 | 14.663      |        |           |         |
| 9/25/2015 12:35:00 AM | 2055900.000 | 71.746 | 17.993    | 163.530 |
| 27935.014             | 32251.119   | 20.287 | 21930.764 | 35.797  |
| 1.014                 | 14.663      |        |           |         |
| 9/25/2015 12:40:00 AM | 2056200.000 | 71.743 | 17.993    | 163.525 |
| 27916.285             | 32229.676   | 20.272 | 21916.182 | 35.821  |
| 1.014                 | 14.663      |        |           |         |
| 9/25/2015 12:45:00 AM | 2056500.000 | 71.741 | 17.993    | 163.521 |
| 27933.861             | 32249.850   | 20.286 | 21929.898 | 35.799  |
| 1.014                 | 14.662      |        |           |         |
| 9/25/2015 12:50:00 AM | 2056800.000 | 71.740 | 17.993    | 163.517 |
| 27938.580             | 32255.361   | 20.290 | 21933.646 | 35.793  |
| 1.014                 | 14.662      |        |           |         |
| 9/25/2015 12:55:00 AM | 2057100.000 | 71.734 | 17.993    | 163.504 |
| 27946.535             | 32264.600   | 20.296 | 21939.928 | 35.783  |
| 1.014                 | 14.663      |        |           |         |
| 9/25/2015 1:00:00 AM  | 2057400.000 | 71.739 | 17.993    | 163.516 |
| 27941.205             | 32258.637   | 20.292 | 21935.875 | 35.789  |
| 1.014                 | 14.663      |        |           |         |
| 9/25/2015 1:05:00 AM  | 2057700.000 | 71.729 | 17.993    | 163.492 |
| 27949.143             | 32267.740   | 20.298 | 21942.066 | 35.779  |
| 1.014                 | 14.667      |        |           |         |
| 9/25/2015 1:10:00 AM  | 2058000.000 | 71.723 | 17.993    | 163.480 |
| 27931.641             | 32247.533   | 20.284 | 21928.324 | 35.802  |
| 1.014                 | 14.672      |        |           |         |
| 9/25/2015 1:15:00 AM  | 2058300.000 | 71.718 | 17.993    | 163.468 |
| 27933.760             | 32250.105   | 20.286 | 21930.072 | 35.799  |
| 1.014                 | 14.676      |        |           |         |
| 9/25/2015 1:20:00 AM  | 2058600.000 | 71.716 | 17.993    | 163.462 |
| 27938.688             | 32255.730   | 20.290 | 21933.896 | 35.793  |
| 1.014                 | 14.675      |        |           |         |
| 9/25/2015 1:25:00 AM  | 2058900.000 | 71.712 | 17.992    | 163.454 |
| 27947.213             | 32266.020   | 20.297 | 21940.893 | 35.782  |
| 1.014                 | 14.673      |        |           |         |
| 9/25/2015 1:30:00 AM  | 2059200.000 | 71.718 | 17.992    | 163.466 |
| 27919.229             | 32233.709   | 20.275 | 21918.922 | 35.818  |
| 1.014                 | 14.671      |        |           |         |
| 9/25/2015 1:35:00 AM  | 2059500.000 | 71.709 | 17.992    | 163.448 |
| 27931.670             | 32247.883   | 20.285 | 21928.563 | 35.802  |
| 1.014                 | 14.672      |        |           |         |
| 9/25/2015 1:40:00 AM  | 2059800.000 | 71.708 | 17.993    | 163.445 |
| 27913.703             | 32227.074   | 20.270 | 21914.412 | 35.825  |
| 1.014                 | 14.672      |        |           |         |
| 9/25/2015 1:45:00 AM  | 2060100.000 | 71.703 | 17.992    | 163.432 |
| 27914.512             | 32228.502   | 20.271 | 21915.383 | 35.824  |
| 1.014                 | 14.673      |        |           |         |
| 9/25/2015 1:50:00 AM  | 2060400.000 | 71.704 | 17.993    | 163.436 |
| 27915.434             | 32228.947   | 20.272 | 21915.684 | 35.822  |
| 1.014                 | 14.672      |        |           |         |
| 9/25/2015 1:55:00 AM  | 2060700.000 | 71.697 | 17.992    | 163.420 |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27929.908            | 32245.850   | 20.283 | 21927.180 | 35.804  |
| 1.014                | 14.672      |        |           |         |
| 9/25/2015 2:00:00 AM | 2061000.000 | 71.701 | 17.992    | 163.429 |
| 27925.736            | 32241.406   | 20.280 | 21924.158 | 35.809  |
| 1.014                | 14.671      |        |           |         |
| 9/25/2015 2:05:00 AM | 2061300.000 | 71.696 | 17.992    | 163.418 |
| 27920.498            | 32235.412   | 20.276 | 21920.080 | 35.816  |
| 1.014                | 14.670      |        |           |         |
| 9/25/2015 2:10:00 AM | 2061600.000 | 71.696 | 17.992    | 163.417 |
| 27919.369            | 32234.109   | 20.275 | 21919.197 | 35.817  |
| 1.014                | 14.670      |        |           |         |
| 9/25/2015 2:15:00 AM | 2061900.000 | 71.693 | 17.992    | 163.410 |
| 27913.809            | 32227.885   | 20.271 | 21914.963 | 35.825  |
| 1.014                | 14.669      |        |           |         |
| 9/25/2015 2:20:00 AM | 2062200.000 | 71.692 | 17.991    | 163.408 |
| 27902.344            | 32214.832   | 20.262 | 21906.088 | 35.839  |
| 1.014                | 14.670      |        |           |         |
| 9/25/2015 2:25:00 AM | 2062500.000 | 71.683 | 17.992    | 163.387 |
| 27909.320            | 32222.703   | 20.267 | 21911.438 | 35.830  |
| 1.014                | 14.672      |        |           |         |
| 9/25/2015 2:30:00 AM | 2062800.000 | 71.684 | 17.991    | 163.389 |
| 27912.455            | 32226.447   | 20.270 | 21913.986 | 35.826  |
| 1.014                | 14.673      |        |           |         |
| 9/25/2015 2:35:00 AM | 2063100.000 | 71.679 | 17.992    | 163.378 |
| 27921.680            | 32236.777   | 20.277 | 21921.012 | 35.814  |
| 1.014                | 14.672      |        |           |         |
| 9/25/2015 2:40:00 AM | 2063400.000 | 71.673 | 17.991    | 163.366 |
| 27916.627            | 32231.322   | 20.273 | 21917.299 | 35.821  |
| 1.014                | 14.670      |        |           |         |
| 9/25/2015 2:45:00 AM | 2063700.000 | 71.678 | 17.991    | 163.377 |
| 27909.900            | 32223.740   | 20.268 | 21912.146 | 35.830  |
| 1.014                | 14.669      |        |           |         |
| 9/25/2015 2:50:00 AM | 2064000.000 | 71.672 | 17.991    | 163.362 |
| 27914.727            | 32229.129   | 20.272 | 21915.811 | 35.823  |
| 1.014                | 14.670      |        |           |         |
| 9/25/2015 2:55:00 AM | 2064300.000 | 71.667 | 17.991    | 163.352 |
| 27894.871            | 32206.389   | 20.256 | 21900.346 | 35.849  |
| 1.014                | 14.671      |        |           |         |
| 9/25/2015 3:00:00 AM | 2064600.000 | 71.665 | 17.991    | 163.346 |
| 27910.232            | 32224.064   | 20.268 | 21912.365 | 35.829  |
| 1.014                | 14.672      |        |           |         |
| 9/25/2015 3:05:00 AM | 2064900.000 | 71.663 | 17.991    | 163.341 |
| 27899.758            | 32212.090   | 20.260 | 21904.223 | 35.843  |
| 1.014                | 14.670      |        |           |         |
| 9/25/2015 3:10:00 AM | 2065200.000 | 71.665 | 17.991    | 163.346 |
| 27902.121            | 32214.574   | 20.262 | 21905.910 | 35.840  |
| 1.014                | 14.668      |        |           |         |
| 9/25/2015 3:15:00 AM | 2065500.000 | 71.664 | 17.991    | 163.344 |
| 27915.492            | 32230.197   | 20.272 | 21916.537 | 35.822  |
| 1.014                | 14.665      |        |           |         |
| 9/25/2015 3:20:00 AM | 2065800.000 | 71.662 | 17.990    | 163.339 |
| 27897.750            | 32210.271   | 20.259 | 21902.984 | 35.845  |
| 1.014                | 14.664      |        |           |         |
| 9/25/2015 3:25:00 AM | 2066100.000 | 71.661 | 17.991    | 163.338 |
| 27903.648            | 32216.582   | 20.263 | 21907.275 | 35.838  |
| 1.014                | 14.663      |        |           |         |
| 9/25/2015 3:30:00 AM | 2066400.000 | 71.660 | 17.991    | 163.335 |
| 27907.557            | 32221.285   | 20.266 | 21910.475 | 35.833  |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 1.014                | 14.662      |        |           |         |
| 9/25/2015 3:35:00 AM | 2066700.000 | 71.659 | 17.990    | 163.332 |
| 27906.586            | 32220.354   | 20.266 | 21909.842 | 35.834  |
| 1.014                | 14.662      |        |           |         |
| 9/25/2015 3:40:00 AM | 2067000.000 | 71.660 | 17.991    | 163.336 |
| 27896.441            | 32208.451   | 20.257 | 21901.746 | 35.847  |
| 1.014                | 14.661      |        |           |         |
| 9/25/2015 3:45:00 AM | 2067300.000 | 71.653 | 17.991    | 163.318 |
| 27897.443            | 32209.674   | 20.258 | 21902.578 | 35.846  |
| 1.014                | 14.661      |        |           |         |
| 9/25/2015 3:50:00 AM | 2067600.000 | 71.654 | 17.991    | 163.322 |
| 27896.223            | 32208.139   | 20.257 | 21901.537 | 35.847  |
| 1.014                | 14.659      |        |           |         |
| 9/25/2015 3:55:00 AM | 2067900.000 | 71.658 | 17.991    | 163.331 |
| 27887.432            | 32197.926   | 20.250 | 21894.590 | 35.858  |
| 1.014                | 14.658      |        |           |         |
| 9/25/2015 4:00:00 AM | 2068200.000 | 71.651 | 17.990    | 163.315 |
| 27906.854            | 32220.846   | 20.266 | 21910.178 | 35.833  |
| 1.014                | 14.656      |        |           |         |
| 9/25/2015 4:05:00 AM | 2068500.000 | 71.654 | 17.991    | 163.323 |
| 27895.680            | 32207.637   | 20.257 | 21901.193 | 35.848  |
| 1.014                | 14.657      |        |           |         |
| 9/25/2015 4:10:00 AM | 2068800.000 | 71.649 | 17.990    | 163.311 |
| 27897.006            | 32209.293   | 20.258 | 21902.320 | 35.846  |
| 1.014                | 14.658      |        |           |         |
| 9/25/2015 4:15:00 AM | 2069100.000 | 71.649 | 17.990    | 163.309 |
| 27896.727            | 32209.521   | 20.258 | 21902.475 | 35.847  |
| 1.014                | 14.659      |        |           |         |
| 9/25/2015 4:20:00 AM | 2069400.000 | 71.644 | 17.990    | 163.299 |
| 27878.033            | 32187.451   | 20.243 | 21887.469 | 35.871  |
| 1.014                | 14.660      |        |           |         |
| 9/25/2015 4:25:00 AM | 2069700.000 | 71.643 | 17.990    | 163.296 |
| 27890.676            | 32202.104   | 20.253 | 21897.430 | 35.854  |
| 1.014                | 14.661      |        |           |         |
| 9/25/2015 4:30:00 AM | 2070000.000 | 71.642 | 17.990    | 163.293 |
| 27897.064            | 32209.664   | 20.258 | 21902.572 | 35.846  |
| 1.014                | 14.661      |        |           |         |
| 9/25/2015 4:35:00 AM | 2070300.000 | 71.645 | 17.991    | 163.301 |
| 27903.596            | 32216.652   | 20.263 | 21907.326 | 35.838  |
| 1.014                | 14.660      |        |           |         |
| 9/25/2015 4:40:00 AM | 2070600.000 | 71.639 | 17.990    | 163.287 |
| 27887.615            | 32198.754   | 20.251 | 21895.152 | 35.858  |
| 1.014                | 14.658      |        |           |         |
| 9/25/2015 4:45:00 AM | 2070900.000 | 71.646 | 17.990    | 163.303 |
| 27896.529            | 32208.742   | 20.257 | 21901.947 | 35.847  |
| 1.014                | 14.656      |        |           |         |
| 9/25/2015 4:50:00 AM | 2071200.000 | 71.643 | 17.990    | 163.296 |
| 27894.381            | 32206.506   | 20.256 | 21900.426 | 35.850  |
| 1.014                | 14.658      |        |           |         |
| 9/25/2015 4:55:00 AM | 2071500.000 | 71.623 | 17.991    | 163.251 |
| 27887.344            | 32197.889   | 20.250 | 21894.566 | 35.859  |
| 1.014                | 14.659      |        |           |         |
| 9/25/2015 5:00:00 AM | 2071800.000 | 71.638 | 17.990    | 163.286 |
| 27898.381            | 32211.379   | 20.259 | 21903.740 | 35.844  |
| 1.014                | 14.661      |        |           |         |
| 9/25/2015 5:05:00 AM | 2072100.000 | 71.644 | 17.990    | 163.299 |
| 27898.910            | 32211.555   | 20.259 | 21903.857 | 35.844  |
| 1.014                | 14.664      |        |           |         |



|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/25/2015 5:10:00 AM | 2072400.000 | 71.642 | 17.990    | 163.295 |
| 27885.645            | 32196.359   | 20.249 | 21893.525 | 35.861  |
| 1.014                | 14.666      |        |           |         |
| 9/25/2015 5:15:00 AM | 2072700.000 | 71.641 | 17.990    | 163.291 |
| 27879.719            | 32189.637   | 20.244 | 21888.955 | 35.868  |
| 1.014                | 14.668      |        |           |         |
| 9/25/2015 5:20:00 AM | 2073000.000 | 71.639 | 17.990    | 163.287 |
| 27892.035            | 32203.857   | 20.254 | 21898.625 | 35.853  |
| 1.014                | 14.667      |        |           |         |
| 9/25/2015 5:25:00 AM | 2073300.000 | 71.644 | 17.990    | 163.298 |
| 27899.213            | 32212.145   | 20.260 | 21904.258 | 35.843  |
| 1.014                | 14.667      |        |           |         |
| 9/25/2015 5:30:00 AM | 2073600.000 | 71.644 | 17.990    | 163.300 |
| 27891.469            | 32202.898   | 20.253 | 21897.973 | 35.853  |
| 1.014                | 14.667      |        |           |         |
| 9/25/2015 5:35:00 AM | 2073900.000 | 71.648 | 17.990    | 163.307 |
| 27886.711            | 32197.342   | 20.250 | 21894.193 | 35.859  |
| 1.014                | 14.666      |        |           |         |
| 9/25/2015 5:40:00 AM | 2074200.000 | 71.651 | 17.990    | 163.314 |
| 27879.371            | 32188.867   | 20.244 | 21888.432 | 35.869  |
| 1.014                | 14.666      |        |           |         |
| 9/25/2015 5:45:00 AM | 2074500.000 | 71.647 | 17.990    | 163.306 |
| 27887.871            | 32198.809   | 20.251 | 21895.191 | 35.858  |
| 1.014                | 14.666      |        |           |         |
| 9/25/2015 5:50:00 AM | 2074800.000 | 71.643 | 17.990    | 163.296 |
| 27877.125            | 32186.521   | 20.242 | 21886.836 | 35.872  |
| 1.014                | 14.669      |        |           |         |
| 9/25/2015 5:55:00 AM | 2075100.000 | 71.643 | 17.990    | 163.298 |
| 27903.529            | 32217.127   | 20.263 | 21907.648 | 35.838  |
| 1.014                | 14.672      |        |           |         |
| 9/25/2015 6:00:00 AM | 2075400.000 | 71.647 | 17.990    | 163.306 |
| 27891.334            | 32203.172   | 20.254 | 21898.156 | 35.853  |
| 1.014                | 14.675      |        |           |         |
| 9/25/2015 6:05:00 AM | 2075700.000 | 71.644 | 17.990    | 163.299 |
| 27891.367            | 32203.025   | 20.254 | 21898.059 | 35.853  |
| 1.014                | 14.676      |        |           |         |
| 9/25/2015 6:10:00 AM | 2076000.000 | 71.637 | 17.990    | 163.283 |
| 27913.418            | 32228.426   | 20.271 | 21915.330 | 35.825  |
| 1.014                | 14.677      |        |           |         |
| 9/25/2015 6:15:00 AM | 2076300.000 | 71.643 | 17.990    | 163.297 |
| 27894.826            | 32206.959   | 20.256 | 21900.734 | 35.849  |
| 1.014                | 14.678      |        |           |         |
| 9/25/2015 6:20:00 AM | 2076600.000 | 71.649 | 17.990    | 163.311 |
| 27896.207            | 32208.674   | 20.257 | 21901.898 | 35.847  |
| 1.014                | 14.676      |        |           |         |
| 9/25/2015 6:25:00 AM | 2076900.000 | 71.651 | 17.991    | 163.314 |
| 27888.053            | 32198.830   | 20.251 | 21895.207 | 35.858  |
| 1.014                | 14.675      |        |           |         |
| 9/25/2015 6:30:00 AM | 2077200.000 | 71.653 | 17.990    | 163.320 |
| 27893.229            | 32205.174   | 20.255 | 21899.520 | 35.851  |
| 1.014                | 14.674      |        |           |         |
| 9/25/2015 6:35:00 AM | 2077500.000 | 71.658 | 17.990    | 163.330 |
| 27886.494            | 32197.156   | 20.249 | 21894.068 | 35.860  |
| 1.014                | 14.675      |        |           |         |
| 9/25/2015 6:40:00 AM | 2077800.000 | 71.654 | 17.990    | 163.321 |
| 27897.086            | 32209.629   | 20.258 | 21902.549 | 35.846  |
| 1.014                | 14.677      |        |           |         |
| 9/25/2015 6:45:00 AM | 2078100.000 | 71.658 | 17.991    | 163.330 |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27874.066            | 32182.684   | 20.239 | 21884.227 | 35.876  |
| 1.014                | 14.679      |        |           |         |
| 9/25/2015 6:50:00 AM | 2078400.000 | 71.655 | 17.990    | 163.324 |
| 27901.377            | 32214.338   | 20.261 | 21905.750 | 35.841  |
| 1.014                | 14.678      |        |           |         |
| 9/25/2015 6:55:00 AM | 2078700.000 | 71.642 | 17.990    | 163.295 |
| 27898.992            | 32212.014   | 20.260 | 21904.172 | 35.844  |
| 1.014                | 14.678      |        |           |         |
| 9/25/2015 7:00:00 AM | 2079000.000 | 71.661 | 17.990    | 163.338 |
| 27886.164            | 32196.895   | 20.249 | 21893.891 | 35.860  |
| 1.014                | 14.678      |        |           |         |
| 9/25/2015 7:05:00 AM | 2079300.000 | 71.663 | 17.990    | 163.343 |
| 27914.084            | 32229.131   | 20.272 | 21915.811 | 35.824  |
| 1.014                | 14.678      |        |           |         |
| 9/25/2015 7:10:00 AM | 2079600.000 | 71.669 | 17.991    | 163.356 |
| 27899.611            | 32212.053   | 20.260 | 21904.195 | 35.843  |
| 1.014                | 14.678      |        |           |         |
| 9/25/2015 7:15:00 AM | 2079900.000 | 71.668 | 17.990    | 163.355 |
| 27900.012            | 32212.947   | 20.260 | 21904.807 | 35.842  |
| 1.014                | 14.678      |        |           |         |
| 9/25/2015 7:20:00 AM | 2080200.000 | 71.673 | 17.991    | 163.365 |
| 27918.465            | 32233.943   | 20.275 | 21919.082 | 35.819  |
| 1.014                | 14.677      |        |           |         |
| 9/25/2015 7:25:00 AM | 2080500.000 | 71.671 | 17.991    | 163.361 |
| 27904.326            | 32217.619   | 20.264 | 21907.982 | 35.837  |
| 1.014                | 14.677      |        |           |         |
| 9/25/2015 7:30:00 AM | 2080800.000 | 71.651 | 17.990    | 163.315 |
| 27906.869            | 32220.744   | 20.266 | 21910.107 | 35.833  |
| 1.014                | 14.676      |        |           |         |
| 9/25/2015 7:35:00 AM | 2081100.000 | 71.679 | 17.991    | 163.379 |
| 27906.617            | 32220.010   | 20.265 | 21909.609 | 35.834  |
| 1.014                | 14.677      |        |           |         |
| 9/25/2015 7:40:00 AM | 2081400.000 | 71.679 | 17.990    | 163.379 |
| 27907.311            | 32221.189   | 20.266 | 21910.410 | 35.833  |
| 1.014                | 14.678      |        |           |         |
| 9/25/2015 7:45:00 AM | 2081700.000 | 71.679 | 17.991    | 163.379 |
| 27916.973            | 32232.156   | 20.274 | 21917.867 | 35.821  |
| 1.014                | 14.679      |        |           |         |
| 9/25/2015 7:50:00 AM | 2082000.000 | 71.681 | 17.990    | 163.383 |
| 27916.979            | 32232.537   | 20.274 | 21918.125 | 35.820  |
| 1.014                | 14.677      |        |           |         |
| 9/25/2015 7:55:00 AM | 2082300.000 | 71.683 | 17.991    | 163.387 |
| 27904.475            | 32217.727   | 20.264 | 21908.057 | 35.837  |
| 1.014                | 14.675      |        |           |         |
| 9/25/2015 8:00:00 AM | 2082600.000 | 71.689 | 17.991    | 163.400 |
| 27914.809            | 32229.658   | 20.272 | 21916.168 | 35.823  |
| 1.014                | 14.674      |        |           |         |
| 9/25/2015 8:05:00 AM | 2082900.000 | 71.688 | 17.991    | 163.400 |
| 27926.201            | 32242.621   | 20.281 | 21924.984 | 35.809  |
| 1.014                | 14.675      |        |           |         |
| 9/25/2015 8:10:00 AM | 2083200.000 | 71.694 | 17.991    | 163.412 |
| 27909.703            | 32223.328   | 20.268 | 21911.865 | 35.830  |
| 1.014                | 14.677      |        |           |         |
| 9/25/2015 8:15:00 AM | 2083500.000 | 71.697 | 17.991    | 163.419 |
| 27893.330            | 32204.301   | 20.254 | 21898.926 | 35.851  |
| 1.014                | 14.678      |        |           |         |
| 9/25/2015 8:20:00 AM | 2083800.000 | 71.691 | 17.991    | 163.405 |
| 27910.971            | 32224.793   | 20.269 | 21912.861 | 35.828  |

|                      |             |        |           |         |  |
|----------------------|-------------|--------|-----------|---------|--|
| 1.014                | 14.682      |        |           |         |  |
| 9/25/2015 8:25:00 AM | 2084100.000 | 71.691 | 17.991    | 163.406 |  |
| 27902.586            | 32215.486   | 20.262 | 21906.533 | 35.839  |  |
| 1.014                | 14.685      |        |           |         |  |
| 9/25/2015 8:30:00 AM | 2084400.000 | 71.695 | 17.991    | 163.414 |  |
| 27921.260            | 32237.107   | 20.277 | 21921.234 | 35.815  |  |
| 1.014                | 14.689      |        |           |         |  |
| 9/25/2015 8:35:00 AM | 2084700.000 | 71.699 | 17.991    | 163.424 |  |
| 27910.629            | 32224.643   | 20.268 | 21912.760 | 35.829  |  |
| 1.014                | 14.685      |        |           |         |  |
| 9/25/2015 8:40:00 AM | 2085000.000 | 71.704 | 17.991    | 163.435 |  |
| 27911.998            | 32226.039   | 20.269 | 21913.707 | 35.827  |  |
| 1.014                | 14.681      |        |           |         |  |
| 9/25/2015 8:45:00 AM | 2085300.000 | 71.711 | 17.992    | 163.452 |  |
| 27911.938            | 32225.654   | 20.269 | 21913.447 | 35.827  |  |
| 1.014                | 14.678      |        |           |         |  |
| 9/25/2015 8:50:00 AM | 2085600.000 | 71.713 | 17.991    | 163.456 |  |
| 27909.746            | 32223.254   | 20.268 | 21911.814 | 35.830  |  |
| 1.014                | 14.678      |        |           |         |  |
| 9/25/2015 8:55:00 AM | 2085900.000 | 71.714 | 17.992    | 163.459 |  |
| 27917.393            | 32232.023   | 20.274 | 21917.775 | 35.820  |  |
| 1.014                | 14.678      |        |           |         |  |
| 9/25/2015 9:00:00 AM | 2086200.000 | 71.697 | 17.991    | 163.419 |  |
| 27942.658            | 32261.502   | 20.294 | 21937.824 | 35.788  |  |
| 1.014                | 14.677      |        |           |         |  |
| 9/25/2015 9:05:00 AM | 2086500.000 | 71.720 | 17.991    | 163.471 |  |
| 27904.035            | 32216.785   | 20.263 | 21907.416 | 35.837  |  |
| 1.014                | 14.679      |        |           |         |  |
| 9/25/2015 9:10:00 AM | 2086800.000 | 71.718 | 17.992    | 163.467 |  |
| 27927.414            | 32243.469   | 20.282 | 21925.561 | 35.807  |  |
| 1.014                | 14.681      |        |           |         |  |
| 9/25/2015 9:15:00 AM | 2087100.000 | 71.720 | 17.992    | 163.472 |  |
| 27929.723            | 32246.008   | 20.283 | 21927.287 | 35.804  |  |
| 1.014                | 14.684      |        |           |         |  |
| 9/25/2015 9:20:00 AM | 2087400.000 | 71.721 | 17.992    | 163.474 |  |
| 27922.568            | 32237.998   | 20.278 | 21921.840 | 35.813  |  |
| 1.014                | 14.686      |        |           |         |  |
| 9/25/2015 9:25:00 AM | 2087700.000 | 71.717 | 17.992    | 163.465 |  |
| 27920.195            | 32235.063   | 20.276 | 21919.844 | 35.816  |  |
| 1.014                | 14.689      |        |           |         |  |
| 9/25/2015 9:30:00 AM | 2088000.000 | 71.719 | 17.992    | 163.471 |  |
| 27924.840            | 32240.426   | 20.279 | 21923.490 | 35.810  |  |
| 1.014                | 14.691      |        |           |         |  |
| 9/25/2015 9:35:00 AM | 2088300.000 | 71.722 | 17.992    | 163.477 |  |
| 27923.021            | 32238.090   | 20.278 | 21921.902 | 35.813  |  |
| 1.014                | 14.691      |        |           |         |  |
| 9/25/2015 9:40:00 AM | 2088600.000 | 71.720 | 17.992    | 163.473 |  |
| 27931.820            | 32248.361   | 20.285 | 21928.889 | 35.801  |  |
| 1.014                | 14.692      |        |           |         |  |
| 9/25/2015 9:45:00 AM | 2088900.000 | 71.724 | 17.992    | 163.481 |  |
| 27946.820            | 32265.439   | 20.297 | 21940.500 | 35.782  |  |
| 1.014                | 14.692      |        |           |         |  |
| 9/25/2015 9:50:00 AM | 2089200.000 | 71.734 | 17.992    | 163.504 |  |
| 27946.146            | 32264.842   | 20.296 | 21940.092 | 35.783  |  |
| 1.014                | 14.691      |        |           |         |  |
| 9/25/2015 9:55:00 AM | 2089500.000 | 71.734 | 17.992    | 163.503 |  |
| 27936.920            | 32254.189   | 20.289 | 21932.850 | 35.795  |  |
| 1.014                | 14.690      |        |           |         |  |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 9/25/2015 10:00:00 AM | 2089800.000 | 71.737 | 17.993    | 163.511 |
| 27920.217             | 32234.594   | 20.275 | 21919.525 | 35.816  |
| 1.014                 | 14.689      |        |           |         |
| 9/25/2015 10:05:00 AM | 2090100.000 | 71.738 | 17.992    | 163.513 |
| 27941.883             | 32260.104   | 20.293 | 21936.873 | 35.789  |
| 1.014                 | 14.690      |        |           |         |
| 9/25/2015 10:10:00 AM | 2090400.000 | 71.732 | 17.992    | 163.500 |
| 27942.469             | 32260.541   | 20.293 | 21937.168 | 35.788  |
| 1.014                 | 14.692      |        |           |         |
| 9/25/2015 10:15:00 AM | 2090700.000 | 71.733 | 17.992    | 163.503 |
| 27920.898             | 32235.447   | 20.276 | 21920.105 | 35.815  |
| 1.014                 | 14.693      |        |           |         |
| 9/25/2015 10:20:00 AM | 2091000.000 | 71.735 | 17.992    | 163.507 |
| 27933.549             | 32250.172   | 20.286 | 21930.119 | 35.799  |
| 1.014                 | 14.695      |        |           |         |
| 9/25/2015 10:25:00 AM | 2091300.000 | 71.737 | 17.992    | 163.510 |
| 27931.930             | 32248.248   | 20.285 | 21928.811 | 35.801  |
| 1.014                 | 14.696      |        |           |         |
| 9/25/2015 10:30:00 AM | 2091600.000 | 71.737 | 17.992    | 163.510 |
| 27939.824             | 32257.361   | 20.291 | 21935.008 | 35.791  |
| 1.014                 | 14.698      |        |           |         |
| 9/25/2015 10:35:00 AM | 2091900.000 | 71.738 | 17.993    | 163.512 |
| 27958.275             | 32278.475   | 20.306 | 21949.363 | 35.768  |
| 1.014                 | 14.696      |        |           |         |
| 9/25/2015 10:40:00 AM | 2092200.000 | 71.743 | 17.993    | 163.524 |
| 27939.217             | 32256.529   | 20.291 | 21934.441 | 35.792  |
| 1.014                 | 14.694      |        |           |         |
| 9/25/2015 10:45:00 AM | 2092500.000 | 71.746 | 17.992    | 163.530 |
| 27942.053             | 32259.871   | 20.293 | 21936.715 | 35.788  |
| 1.014                 | 14.693      |        |           |         |
| 9/25/2015 10:50:00 AM | 2092800.000 | 71.746 | 17.992    | 163.532 |
| 27940.059             | 32257.688   | 20.291 | 21935.230 | 35.791  |
| 1.014                 | 14.693      |        |           |         |
| 9/25/2015 10:55:00 AM | 2093100.000 | 71.744 | 17.993    | 163.527 |
| 27943.779             | 32261.740   | 20.294 | 21937.984 | 35.786  |
| 1.014                 | 14.693      |        |           |         |
| 9/25/2015 11:00:00 AM | 2093400.000 | 71.747 | 17.992    | 163.534 |
| 27960.604             | 32281.287   | 20.308 | 21951.277 | 35.765  |
| 1.014                 | 14.693      |        |           |         |
| 9/25/2015 11:05:00 AM | 2093700.000 | 71.743 | 17.992    | 163.523 |
| 27934.689             | 32251.434   | 20.287 | 21930.975 | 35.798  |
| 1.014                 | 14.693      |        |           |         |
| 9/25/2015 11:10:00 AM | 2094000.000 | 71.746 | 17.992    | 163.531 |
| 27944.674             | 32262.896   | 20.295 | 21938.770 | 35.785  |
| 1.014                 | 14.694      |        |           |         |
| 9/25/2015 11:15:00 AM | 2094300.000 | 71.741 | 17.993    | 163.519 |
| 27945.439             | 32263.404   | 20.295 | 21939.115 | 35.784  |
| 1.014                 | 14.694      |        |           |         |
| 9/25/2015 11:20:00 AM | 2094600.000 | 71.745 | 17.993    | 163.529 |
| 27938.861             | 32255.930   | 20.290 | 21934.035 | 35.792  |
| 1.014                 | 14.694      |        |           |         |
| 9/25/2015 11:25:00 AM | 2094900.000 | 71.740 | 17.993    | 163.518 |
| 27945.023             | 32262.854   | 20.295 | 21938.742 | 35.785  |
| 1.014                 | 14.694      |        |           |         |
| 9/25/2015 11:30:00 AM | 2095200.000 | 71.737 | 17.993    | 163.510 |
| 27917.980             | 32232.012   | 20.274 | 21917.768 | 35.819  |
| 1.014                 | 14.694      |        |           |         |
| 9/25/2015 11:35:00 AM | 2095500.000 | 71.747 | 17.992    | 163.533 |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 27959.668             | 32280.398   | 20.307 | 21950.672 | 35.766  |
| 1.014                 | 14.693      |        |           |         |
| 9/25/2015 11:40:00 AM | 2095800.000 | 71.748 | 17.993    | 163.535 |
| 27950.949             | 32269.826   | 20.300 | 21943.482 | 35.777  |
| 1.014                 | 14.691      |        |           |         |
| 9/25/2015 11:45:00 AM | 2096100.000 | 71.747 | 17.993    | 163.534 |
| 27932.477             | 32248.559   | 20.285 | 21929.020 | 35.801  |
| 1.014                 | 14.690      |        |           |         |
| 9/25/2015 11:50:00 AM | 2096400.000 | 71.746 | 17.993    | 163.531 |
| 27957.520             | 32277.412   | 20.305 | 21948.641 | 35.769  |
| 1.014                 | 14.690      |        |           |         |
| 9/25/2015 11:55:00 AM | 2096700.000 | 71.747 | 17.993    | 163.535 |
| 27956.082             | 32275.568   | 20.304 | 21947.387 | 35.770  |
| 1.014                 | 14.690      |        |           |         |
| 9/25/2015 12:00:00 PM | 2097000.000 | 71.745 | 17.993    | 163.528 |
| 27950.922             | 32269.920   | 20.300 | 21943.547 | 35.777  |
| 1.014                 | 14.690      |        |           |         |
| 9/25/2015 12:05:00 PM | 2097300.000 | 71.740 | 17.992    | 163.517 |
| 27946.244             | 32264.709   | 20.296 | 21940.002 | 35.783  |
| 1.014                 | 14.693      |        |           |         |
| 9/25/2015 12:10:00 PM | 2097600.000 | 71.742 | 17.993    | 163.523 |
| 27959.061             | 32279.131   | 20.306 | 21949.811 | 35.767  |
| 1.014                 | 14.695      |        |           |         |
| 9/25/2015 12:15:00 PM | 2097900.000 | 71.742 | 17.992    | 163.523 |
| 27947.307             | 32266.000   | 20.297 | 21940.881 | 35.782  |
| 1.014                 | 14.698      |        |           |         |
| 9/25/2015 12:20:00 PM | 2098200.000 | 71.736 | 17.993    | 163.507 |
| 27938.285             | 32255.266   | 20.290 | 21933.580 | 35.793  |
| 1.014                 | 14.695      |        |           |         |
| 9/25/2015 12:25:00 PM | 2098500.000 | 71.742 | 17.992    | 163.523 |
| 27939.469             | 32256.887   | 20.291 | 21934.686 | 35.792  |
| 1.014                 | 14.691      |        |           |         |
| 9/25/2015 12:30:00 PM | 2098800.000 | 71.747 | 17.993    | 163.534 |
| 27944.131             | 32261.955   | 20.294 | 21938.129 | 35.786  |
| 1.014                 | 14.687      |        |           |         |
| 9/25/2015 12:35:00 PM | 2099100.000 | 71.746 | 17.993    | 163.530 |
| 27956.404             | 32276.064   | 20.304 | 21947.725 | 35.770  |
| 1.014                 | 14.689      |        |           |         |
| 9/25/2015 12:40:00 PM | 2099400.000 | 71.739 | 17.993    | 163.516 |
| 27957.945             | 32278.152   | 20.306 | 21949.146 | 35.768  |
| 1.014                 | 14.691      |        |           |         |
| 9/25/2015 12:45:00 PM | 2099700.000 | 71.723 | 17.993    | 163.478 |
| 27941.523             | 32259.135   | 20.292 | 21936.213 | 35.789  |
| 1.014                 | 14.693      |        |           |         |
| 9/25/2015 12:50:00 PM | 2100000.000 | 71.738 | 17.993    | 163.513 |
| 27947.035             | 32265.307   | 20.297 | 21940.408 | 35.782  |
| 1.014                 | 14.693      |        |           |         |
| 9/25/2015 12:55:00 PM | 2100300.000 | 71.735 | 17.993    | 163.506 |
| 27943.803             | 32261.391   | 20.294 | 21937.748 | 35.786  |
| 1.014                 | 14.692      |        |           |         |
| 9/25/2015 1:00:00 PM  | 2100600.000 | 71.736 | 17.993    | 163.508 |
| 27933.506             | 32249.879   | 20.286 | 21929.918 | 35.799  |
| 1.014                 | 14.692      |        |           |         |
| 9/25/2015 1:05:00 PM  | 2100900.000 | 71.735 | 17.992    | 163.506 |
| 27948.002             | 32266.803   | 20.298 | 21941.428 | 35.781  |
| 1.014                 | 14.691      |        |           |         |
| 9/25/2015 1:10:00 PM  | 2101200.000 | 71.739 | 17.993    | 163.515 |
| 27949.572             | 32268.428   | 20.299 | 21942.531 | 35.779  |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 1.014                | 14.690      |        |           |         |
| 9/25/2015 1:15:00 PM | 2101500.000 | 71.716 | 17.993    | 163.463 |
| 27944.787            | 32262.961   | 20.295 | 21938.816 | 35.785  |
| 1.014                | 14.689      |        |           |         |
| 9/25/2015 1:20:00 PM | 2101800.000 | 71.730 | 17.993    | 163.495 |
| 27939.025            | 32256.061   | 20.290 | 21934.123 | 35.792  |
| 1.014                | 14.690      |        |           |         |
| 9/25/2015 1:25:00 PM | 2102100.000 | 71.730 | 17.993    | 163.494 |
| 27939.188            | 32256.307   | 20.290 | 21934.289 | 35.792  |
| 1.014                | 14.691      |        |           |         |
| 9/25/2015 1:30:00 PM | 2102400.000 | 71.729 | 17.992    | 163.492 |
| 27936.619            | 32253.662   | 20.289 | 21932.492 | 35.795  |
| 1.014                | 14.691      |        |           |         |
| 9/25/2015 1:35:00 PM | 2102700.000 | 71.728 | 17.992    | 163.490 |
| 27938.141            | 32255.473   | 20.290 | 21933.721 | 35.793  |
| 1.014                | 14.690      |        |           |         |
| 9/25/2015 1:40:00 PM | 2103000.000 | 71.727 | 17.992    | 163.487 |
| 27933.607            | 32250.311   | 20.286 | 21930.213 | 35.799  |
| 1.014                | 14.688      |        |           |         |
| 9/25/2015 1:45:00 PM | 2103300.000 | 71.729 | 17.993    | 163.493 |
| 27929.428            | 32245.104   | 20.283 | 21926.670 | 35.805  |
| 1.014                | 14.687      |        |           |         |
| 9/25/2015 1:50:00 PM | 2103600.000 | 71.728 | 17.993    | 163.490 |
| 27929.598            | 32245.299   | 20.283 | 21926.803 | 35.804  |
| 1.014                | 14.687      |        |           |         |
| 9/25/2015 1:55:00 PM | 2103900.000 | 71.721 | 17.992    | 163.475 |
| 27939.732            | 32257.191   | 20.291 | 21934.891 | 35.791  |
| 1.014                | 14.687      |        |           |         |
| 9/25/2015 2:00:00 PM | 2104200.000 | 71.725 | 17.993    | 163.483 |
| 27947.869            | 32266.461   | 20.297 | 21941.195 | 35.781  |
| 1.014                | 14.687      |        |           |         |
| 9/25/2015 2:05:00 PM | 2104500.000 | 71.724 | 17.992    | 163.482 |
| 27934.838            | 32251.914   | 20.287 | 21931.303 | 35.798  |
| 1.014                | 14.685      |        |           |         |
| 9/25/2015 2:10:00 PM | 2104800.000 | 71.722 | 17.992    | 163.476 |
| 27942.885            | 32261.074   | 20.294 | 21937.533 | 35.787  |
| 1.014                | 14.684      |        |           |         |
| 9/25/2015 2:15:00 PM | 2105100.000 | 71.723 | 17.992    | 163.478 |
| 27933.807            | 32250.777   | 20.287 | 21930.531 | 35.799  |
| 1.014                | 14.683      |        |           |         |
| 9/25/2015 2:20:00 PM | 2105400.000 | 71.722 | 17.992    | 163.475 |
| 27926.184            | 32242.049   | 20.281 | 21924.596 | 35.809  |
| 1.014                | 14.684      |        |           |         |
| 9/25/2015 2:25:00 PM | 2105700.000 | 71.720 | 17.992    | 163.473 |
| 27925.100            | 32240.541   | 20.280 | 21923.568 | 35.810  |
| 1.014                | 14.685      |        |           |         |
| 9/25/2015 2:30:00 PM | 2106000.000 | 71.714 | 17.992    | 163.459 |
| 27924.033            | 32239.619   | 20.279 | 21922.943 | 35.811  |
| 1.014                | 14.685      |        |           |         |
| 9/25/2015 2:35:00 PM | 2106300.000 | 71.711 | 17.992    | 163.452 |
| 27938.336            | 32256.078   | 20.290 | 21934.133 | 35.793  |
| 1.014                | 14.686      |        |           |         |
| 9/25/2015 2:40:00 PM | 2106600.000 | 71.708 | 17.992    | 163.444 |
| 27933.328            | 32250.102   | 20.286 | 21930.068 | 35.800  |
| 1.014                | 14.688      |        |           |         |
| 9/25/2015 2:45:00 PM | 2106900.000 | 71.703 | 17.992    | 163.433 |
| 27930.023            | 32246.355   | 20.284 | 21927.523 | 35.804  |
| 1.014                | 14.689      |        |           |         |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/25/2015 2:50:00 PM | 2107200.000 | 71.707 | 17.992    | 163.443 |
| 27918.660            | 32233.291   | 20.274 | 21918.641 | 35.818  |
| 1.014                | 14.687      |        |           |         |
| 9/25/2015 2:55:00 PM | 2107500.000 | 71.711 | 17.992    | 163.453 |
| 27937.076            | 32254.430   | 20.289 | 21933.012 | 35.795  |
| 1.014                | 14.685      |        |           |         |
| 9/25/2015 3:00:00 PM | 2107800.000 | 71.706 | 17.992    | 163.441 |
| 27932.621            | 32249.225   | 20.286 | 21929.475 | 35.800  |
| 1.014                | 14.684      |        |           |         |
| 9/25/2015 3:05:00 PM | 2108100.000 | 71.704 | 17.992    | 163.436 |
| 27936.445            | 32253.949   | 20.289 | 21932.686 | 35.796  |
| 1.014                | 14.684      |        |           |         |
| 9/25/2015 3:10:00 PM | 2108400.000 | 71.704 | 17.992    | 163.434 |
| 27924.211            | 32239.576   | 20.279 | 21922.912 | 35.811  |
| 1.014                | 14.683      |        |           |         |
| 9/25/2015 3:15:00 PM | 2108700.000 | 71.705 | 17.992    | 163.439 |
| 27925.908            | 32241.730   | 20.280 | 21924.377 | 35.809  |
| 1.014                | 14.683      |        |           |         |
| 9/25/2015 3:20:00 PM | 2109000.000 | 71.704 | 17.992    | 163.436 |
| 27923.271            | 32238.559   | 20.278 | 21922.223 | 35.812  |
| 1.014                | 14.683      |        |           |         |
| 9/25/2015 3:25:00 PM | 2109300.000 | 71.701 | 17.992    | 163.428 |
| 27916.379            | 32230.852   | 20.273 | 21916.979 | 35.821  |
| 1.014                | 14.682      |        |           |         |
| 9/25/2015 3:30:00 PM | 2109600.000 | 71.700 | 17.992    | 163.426 |
| 27917.129            | 32231.594   | 20.273 | 21917.486 | 35.820  |
| 1.014                | 14.681      |        |           |         |
| 9/25/2015 3:35:00 PM | 2109900.000 | 71.701 | 17.991    | 163.430 |
| 27943.336            | 32262.221   | 20.294 | 21938.313 | 35.787  |
| 1.014                | 14.679      |        |           |         |
| 9/25/2015 3:40:00 PM | 2110200.000 | 71.702 | 17.991    | 163.430 |
| 27929.201            | 32245.781   | 20.283 | 21927.131 | 35.805  |
| 1.014                | 14.677      |        |           |         |
| 9/25/2015 3:45:00 PM | 2110500.000 | 71.706 | 17.992    | 163.440 |
| 27930.561            | 32247.031   | 20.284 | 21927.984 | 35.803  |
| 1.014                | 14.674      |        |           |         |
| 9/25/2015 3:50:00 PM | 2110800.000 | 71.699 | 17.992    | 163.423 |
| 27917.801            | 32232.369   | 20.274 | 21918.012 | 35.819  |
| 1.014                | 14.675      |        |           |         |
| 9/25/2015 3:55:00 PM | 2111100.000 | 71.698 | 17.991    | 163.423 |
| 27916.379            | 32230.977   | 20.273 | 21917.064 | 35.821  |
| 1.014                | 14.676      |        |           |         |
| 9/25/2015 4:00:00 PM | 2111400.000 | 71.694 | 17.991    | 163.412 |
| 27934.844            | 32252.480   | 20.288 | 21931.688 | 35.798  |
| 1.014                | 14.677      |        |           |         |
| 9/25/2015 4:05:00 PM | 2111700.000 | 71.699 | 17.991    | 163.425 |
| 27929.270            | 32245.795   | 20.283 | 21927.141 | 35.805  |
| 1.014                | 14.674      |        |           |         |
| 9/25/2015 4:10:00 PM | 2112000.000 | 71.705 | 17.991    | 163.438 |
| 27925.951            | 32242.088   | 20.281 | 21924.619 | 35.809  |
| 1.014                | 14.671      |        |           |         |
| 9/25/2015 4:15:00 PM | 2112300.000 | 71.708 | 17.991    | 163.444 |
| 27928.098            | 32244.441   | 20.282 | 21926.223 | 35.806  |
| 1.014                | 14.669      |        |           |         |
| 9/25/2015 4:20:00 PM | 2112600.000 | 71.706 | 17.991    | 163.440 |
| 27917.311            | 32232.053   | 20.274 | 21917.797 | 35.820  |
| 1.014                | 14.668      |        |           |         |
| 9/25/2015 4:25:00 PM | 2112900.000 | 71.701 | 17.991    | 163.429 |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27894.982            | 32206.334   | 20.256 | 21900.309 | 35.849  |
| 1.014                | 14.668      |        |           |         |
| 9/25/2015 4:30:00 PM | 2113200.000 | 71.686 | 17.991    | 163.396 |
| 27917.809            | 32232.627   | 20.274 | 21918.188 | 35.819  |
| 1.014                | 14.667      |        |           |         |
| 9/25/2015 4:35:00 PM | 2113500.000 | 71.702 | 17.991    | 163.430 |
| 27926.521            | 32242.871   | 20.281 | 21925.154 | 35.808  |
| 1.014                | 14.666      |        |           |         |
| 9/25/2015 4:40:00 PM | 2113800.000 | 71.706 | 17.991    | 163.440 |
| 27926.111            | 32242.457   | 20.281 | 21924.871 | 35.809  |
| 1.014                | 14.665      |        |           |         |
| 9/25/2015 4:45:00 PM | 2114100.000 | 71.704 | 17.991    | 163.435 |
| 27918.213            | 32233.154   | 20.274 | 21918.547 | 35.819  |
| 1.014                | 14.663      |        |           |         |
| 9/25/2015 4:50:00 PM | 2114400.000 | 71.705 | 17.991    | 163.438 |
| 27932.031            | 32249.049   | 20.285 | 21929.354 | 35.801  |
| 1.014                | 14.664      |        |           |         |
| 9/25/2015 4:55:00 PM | 2114700.000 | 71.701 | 17.991    | 163.428 |
| 27919.279            | 32234.568   | 20.275 | 21919.506 | 35.818  |
| 1.014                | 14.665      |        |           |         |
| 9/25/2015 5:00:00 PM | 2115000.000 | 71.700 | 17.991    | 163.426 |
| 27927.250            | 32243.771   | 20.282 | 21925.766 | 35.807  |
| 1.014                | 14.666      |        |           |         |
| 9/25/2015 5:05:00 PM | 2115300.000 | 71.701 | 17.992    | 163.429 |
| 27935.508            | 32252.938   | 20.288 | 21932.000 | 35.797  |
| 1.014                | 14.667      |        |           |         |
| 9/25/2015 5:10:00 PM | 2115600.000 | 71.700 | 17.991    | 163.427 |
| 27914.252            | 32228.705   | 20.271 | 21915.520 | 35.824  |
| 1.014                | 14.669      |        |           |         |
| 9/25/2015 5:15:00 PM | 2115900.000 | 71.702 | 17.991    | 163.431 |
| 27921.404            | 32236.963   | 20.277 | 21921.135 | 35.815  |
| 1.014                | 14.670      |        |           |         |
| 9/25/2015 5:20:00 PM | 2116200.000 | 71.702 | 17.991    | 163.432 |
| 27906.348            | 32219.578   | 20.265 | 21909.313 | 35.834  |
| 1.014                | 14.672      |        |           |         |
| 9/25/2015 5:25:00 PM | 2116500.000 | 71.701 | 17.991    | 163.430 |
| 27911.049            | 32224.758   | 20.269 | 21912.836 | 35.828  |
| 1.014                | 14.674      |        |           |         |
| 9/25/2015 5:30:00 PM | 2116800.000 | 71.696 | 17.991    | 163.418 |
| 27933.053            | 32250.598   | 20.286 | 21930.406 | 35.800  |
| 1.014                | 14.676      |        |           |         |
| 9/25/2015 5:35:00 PM | 2117100.000 | 71.699 | 17.991    | 163.425 |
| 27911.777            | 32225.725   | 20.269 | 21913.494 | 35.827  |
| 1.014                | 14.674      |        |           |         |
| 9/25/2015 5:40:00 PM | 2117400.000 | 71.703 | 17.991    | 163.433 |
| 27917.357            | 32232.350   | 20.274 | 21918.000 | 35.820  |
| 1.014                | 14.671      |        |           |         |
| 9/25/2015 5:45:00 PM | 2117700.000 | 71.706 | 17.991    | 163.439 |
| 27911.400            | 32225.229   | 20.269 | 21913.156 | 35.828  |
| 1.014                | 14.669      |        |           |         |
| 9/25/2015 5:50:00 PM | 2118000.000 | 71.705 | 17.991    | 163.439 |
| 27900.574            | 32212.914   | 20.260 | 21904.781 | 35.842  |
| 1.014                | 14.669      |        |           |         |
| 9/25/2015 5:55:00 PM | 2118300.000 | 71.708 | 17.992    | 163.444 |
| 27933.898            | 32251.080   | 20.287 | 21930.734 | 35.799  |
| 1.014                | 14.670      |        |           |         |
| 9/25/2015 6:00:00 PM | 2118600.000 | 71.712 | 17.992    | 163.453 |
| 27925.006            | 32240.742   | 20.280 | 21923.707 | 35.810  |



|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 1.014                | 14.670      |        |           |         |
| 9/25/2015 6:05:00 PM | 2118900.000 | 71.711 | 17.991    | 163.450 |
| 27917.527            | 32232.363   | 20.274 | 21918.010 | 35.820  |
| 1.014                | 14.671      |        |           |         |
| 9/25/2015 6:10:00 PM | 2119200.000 | 71.707 | 17.992    | 163.442 |
| 27935.197            | 32252.508   | 20.288 | 21931.705 | 35.797  |
| 1.014                | 14.673      |        |           |         |
| 9/25/2015 6:15:00 PM | 2119500.000 | 71.710 | 17.991    | 163.450 |
| 27926.168            | 32242.648   | 20.281 | 21925.004 | 35.809  |
| 1.014                | 14.674      |        |           |         |
| 9/25/2015 6:20:00 PM | 2119800.000 | 71.716 | 17.991    | 163.464 |
| 27922.842            | 32238.559   | 20.278 | 21922.223 | 35.813  |
| 1.014                | 14.671      |        |           |         |
| 9/25/2015 6:25:00 PM | 2120100.000 | 71.719 | 17.991    | 163.469 |
| 27921.336            | 32236.635   | 20.277 | 21920.914 | 35.815  |
| 1.014                | 14.668      |        |           |         |
| 9/25/2015 6:30:00 PM | 2120400.000 | 71.724 | 17.992    | 163.480 |
| 27937.973            | 32255.783   | 20.290 | 21933.936 | 35.794  |
| 1.014                | 14.665      |        |           |         |
| 9/25/2015 6:35:00 PM | 2120700.000 | 71.726 | 17.992    | 163.486 |
| 27930.811            | 32247.318   | 20.284 | 21928.178 | 35.803  |
| 1.014                | 14.664      |        |           |         |
| 9/25/2015 6:40:00 PM | 2121000.000 | 71.731 | 17.991    | 163.498 |
| 27933.621            | 32250.818   | 20.287 | 21930.557 | 35.799  |
| 1.014                | 14.663      |        |           |         |
| 9/25/2015 6:45:00 PM | 2121300.000 | 71.730 | 17.991    | 163.495 |
| 27930.025            | 32246.852   | 20.284 | 21927.859 | 35.804  |
| 1.014                | 14.662      |        |           |         |
| 9/25/2015 6:50:00 PM | 2121600.000 | 71.732 | 17.992    | 163.500 |
| 27933.752            | 32250.840   | 20.287 | 21930.572 | 35.799  |
| 1.014                | 14.664      |        |           |         |
| 9/25/2015 6:55:00 PM | 2121900.000 | 71.728 | 17.992    | 163.490 |
| 27922.213            | 32237.393   | 20.277 | 21921.428 | 35.814  |
| 1.014                | 14.666      |        |           |         |
| 9/25/2015 7:00:00 PM | 2122200.000 | 71.725 | 17.992    | 163.484 |
| 27924.090            | 32239.504   | 20.279 | 21922.865 | 35.811  |
| 1.014                | 14.668      |        |           |         |
| 9/25/2015 7:05:00 PM | 2122500.000 | 71.735 | 17.992    | 163.506 |
| 27942.404            | 32260.900   | 20.294 | 21937.412 | 35.788  |
| 1.014                | 14.669      |        |           |         |
| 9/25/2015 7:10:00 PM | 2122800.000 | 71.732 | 17.992    | 163.499 |
| 27911.930            | 32225.592   | 20.269 | 21913.402 | 35.827  |
| 1.014                | 14.669      |        |           |         |
| 9/25/2015 7:15:00 PM | 2123100.000 | 71.743 | 17.992    | 163.525 |
| 27922.561            | 32237.795   | 20.278 | 21921.701 | 35.813  |
| 1.014                | 14.669      |        |           |         |
| 9/25/2015 7:20:00 PM | 2123400.000 | 71.743 | 17.992    | 163.525 |
| 27942.135            | 32260.588   | 20.293 | 21937.201 | 35.788  |
| 1.014                | 14.671      |        |           |         |
| 9/25/2015 7:25:00 PM | 2123700.000 | 71.716 | 17.992    | 163.463 |
| 27923.668            | 32239.072   | 20.279 | 21922.570 | 35.812  |
| 1.014                | 14.673      |        |           |         |
| 9/25/2015 7:30:00 PM | 2124000.000 | 71.740 | 17.993    | 163.517 |
| 27930.438            | 32246.395   | 20.284 | 21927.549 | 35.803  |
| 1.014                | 14.675      |        |           |         |
| 9/25/2015 7:35:00 PM | 2124300.000 | 71.740 | 17.992    | 163.517 |
| 27934.281            | 32251.018   | 20.287 | 21930.693 | 35.798  |
| 1.014                | 14.673      |        |           |         |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/25/2015 7:40:00 PM | 2124600.000 | 71.748 | 17.992    | 163.536 |
| 27932.645            | 32249.199   | 20.286 | 21929.457 | 35.800  |
| 1.014                | 14.672      |        |           |         |
| 9/25/2015 7:45:00 PM | 2124900.000 | 71.752 | 17.992    | 163.545 |
| 27939.443            | 32257.102   | 20.291 | 21934.832 | 35.792  |
| 1.014                | 14.670      |        |           |         |
| 9/25/2015 7:50:00 PM | 2125200.000 | 71.754 | 17.992    | 163.550 |
| 27937.055            | 32254.404   | 20.289 | 21932.996 | 35.795  |
| 1.014                | 14.672      |        |           |         |
| 9/25/2015 7:55:00 PM | 2125500.000 | 71.752 | 17.992    | 163.545 |
| 27938.797            | 32256.230   | 20.290 | 21934.236 | 35.793  |
| 1.014                | 14.674      |        |           |         |
| 9/25/2015 8:00:00 PM | 2125800.000 | 71.751 | 17.992    | 163.543 |
| 27950.215            | 32269.666   | 20.300 | 21943.375 | 35.778  |
| 1.014                | 14.676      |        |           |         |
| 9/25/2015 8:05:00 PM | 2126100.000 | 71.734 | 17.992    | 163.504 |
| 27928.889            | 32244.736   | 20.282 | 21926.422 | 35.805  |
| 1.014                | 14.675      |        |           |         |
| 9/25/2015 8:10:00 PM | 2126400.000 | 71.760 | 17.993    | 163.563 |
| 27951.801            | 32271.059   | 20.301 | 21944.320 | 35.776  |
| 1.014                | 14.675      |        |           |         |
| 9/25/2015 8:15:00 PM | 2126700.000 | 71.762 | 17.992    | 163.567 |
| 27941.313            | 32259.016   | 20.292 | 21936.133 | 35.789  |
| 1.014                | 14.674      |        |           |         |
| 9/25/2015 8:20:00 PM | 2127000.000 | 71.765 | 17.992    | 163.574 |
| 27942.258            | 32260.107   | 20.293 | 21936.875 | 35.788  |
| 1.014                | 14.674      |        |           |         |
| 9/25/2015 8:25:00 PM | 2127300.000 | 71.766 | 17.992    | 163.578 |
| 27970.764            | 32293.082   | 20.316 | 21959.297 | 35.752  |
| 1.014                | 14.674      |        |           |         |
| 9/25/2015 8:30:00 PM | 2127600.000 | 71.769 | 17.993    | 163.583 |
| 27959.578            | 32279.979   | 20.307 | 21950.387 | 35.766  |
| 1.014                | 14.675      |        |           |         |
| 9/25/2015 8:35:00 PM | 2127900.000 | 71.773 | 17.993    | 163.592 |
| 27948.248            | 32266.832   | 20.298 | 21941.447 | 35.780  |
| 1.014                | 14.676      |        |           |         |
| 9/25/2015 8:40:00 PM | 2128200.000 | 71.773 | 17.993    | 163.592 |
| 27964.836            | 32285.982   | 20.311 | 21954.469 | 35.759  |
| 1.014                | 14.678      |        |           |         |
| 9/25/2015 8:45:00 PM | 2128500.000 | 71.773 | 17.993    | 163.592 |
| 27958.035            | 32277.699   | 20.305 | 21948.838 | 35.768  |
| 1.014                | 14.680      |        |           |         |
| 9/25/2015 8:50:00 PM | 2128800.000 | 71.777 | 17.993    | 163.601 |
| 27968.090            | 32289.807   | 20.314 | 21957.070 | 35.755  |
| 1.014                | 14.680      |        |           |         |
| 9/25/2015 8:55:00 PM | 2129100.000 | 71.778 | 17.993    | 163.604 |
| 27955.822            | 32275.393   | 20.304 | 21947.270 | 35.771  |
| 1.014                | 14.680      |        |           |         |
| 9/25/2015 9:00:00 PM | 2129400.000 | 71.762 | 17.993    | 163.568 |
| 27952.979            | 32271.793   | 20.301 | 21944.820 | 35.774  |
| 1.014                | 14.680      |        |           |         |
| 9/25/2015 9:05:00 PM | 2129700.000 | 71.783 | 17.993    | 163.615 |
| 27959.109            | 32279.063   | 20.306 | 21949.764 | 35.767  |
| 1.014                | 14.682      |        |           |         |
| 9/25/2015 9:10:00 PM | 2130000.000 | 71.782 | 17.993    | 163.614 |
| 27961.527            | 32281.854   | 20.308 | 21951.662 | 35.763  |
| 1.014                | 14.684      |        |           |         |
| 9/25/2015 9:15:00 PM | 2130300.000 | 71.780 | 17.993    | 163.610 |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 27954.980             | 32274.297   | 20.303 | 21946.521 | 35.772  |
| 1.014                 | 14.686      |        |           |         |
| 9/25/2015 9:20:00 PM  | 2130600.000 | 71.780 | 17.993    | 163.608 |
| 27960.641             | 32280.830   | 20.307 | 21950.967 | 35.765  |
| 1.014                 | 14.687      |        |           |         |
| 9/25/2015 9:25:00 PM  | 2130900.000 | 71.760 | 17.993    | 163.563 |
| 27956.461             | 32275.881   | 20.304 | 21947.602 | 35.770  |
| 1.014                 | 14.689      |        |           |         |
| 9/25/2015 9:30:00 PM  | 2131200.000 | 71.778 | 17.993    | 163.605 |
| 27950.096             | 32268.592   | 20.299 | 21942.645 | 35.778  |
| 1.014                 | 14.690      |        |           |         |
| 9/25/2015 9:35:00 PM  | 2131500.000 | 71.782 | 17.994    | 163.614 |
| 27956.543             | 32275.791   | 20.304 | 21947.541 | 35.770  |
| 1.014                 | 14.689      |        |           |         |
| 9/25/2015 9:40:00 PM  | 2131800.000 | 71.786 | 17.994    | 163.623 |
| 27973.455             | 32295.316   | 20.317 | 21960.816 | 35.748  |
| 1.014                 | 14.688      |        |           |         |
| 9/25/2015 9:45:00 PM  | 2132100.000 | 71.784 | 17.994    | 163.617 |
| 27956.406             | 32275.563   | 20.304 | 21947.385 | 35.770  |
| 1.014                 | 14.687      |        |           |         |
| 9/25/2015 9:50:00 PM  | 2132400.000 | 71.786 | 17.994    | 163.622 |
| 27965.031             | 32285.592   | 20.311 | 21954.205 | 35.759  |
| 1.014                 | 14.686      |        |           |         |
| 9/25/2015 9:55:00 PM  | 2132700.000 | 71.792 | 17.993    | 163.635 |
| 27975.063             | 32297.416   | 20.319 | 21962.244 | 35.746  |
| 1.014                 | 14.685      |        |           |         |
| 9/25/2015 10:00:00 PM | 2133000.000 | 71.796 | 17.994    | 163.645 |
| 27966.951             | 32287.553   | 20.312 | 21955.535 | 35.756  |
| 1.014                 | 14.684      |        |           |         |
| 9/25/2015 10:05:00 PM | 2133300.000 | 71.795 | 17.993    | 163.642 |
| 27963.092             | 32283.537   | 20.309 | 21952.807 | 35.761  |
| 1.014                 | 14.685      |        |           |         |
| 9/25/2015 10:10:00 PM | 2133600.000 | 71.795 | 17.994    | 163.643 |
| 27959.340             | 32278.895   | 20.306 | 21949.650 | 35.766  |
| 1.014                 | 14.686      |        |           |         |
| 9/25/2015 10:15:00 PM | 2133900.000 | 71.793 | 17.993    | 163.638 |
| 27969.063             | 32290.363   | 20.314 | 21957.449 | 35.754  |
| 1.014                 | 14.686      |        |           |         |
| 9/25/2015 10:20:00 PM | 2134200.000 | 71.792 | 17.994    | 163.635 |
| 27962.236             | 32282.363   | 20.308 | 21952.010 | 35.763  |
| 1.014                 | 14.685      |        |           |         |
| 9/25/2015 10:25:00 PM | 2134500.000 | 71.795 | 17.993    | 163.643 |
| 27969.393             | 32290.988   | 20.314 | 21957.875 | 35.753  |
| 1.014                 | 14.683      |        |           |         |
| 9/25/2015 10:30:00 PM | 2134800.000 | 71.797 | 17.993    | 163.647 |
| 27964.826             | 32285.408   | 20.311 | 21954.078 | 35.759  |
| 1.014                 | 14.682      |        |           |         |
| 9/25/2015 10:35:00 PM | 2135100.000 | 71.794 | 17.994    | 163.641 |
| 27969.758             | 32290.857   | 20.314 | 21957.785 | 35.753  |
| 1.014                 | 14.683      |        |           |         |
| 9/25/2015 10:40:00 PM | 2135400.000 | 71.796 | 17.994    | 163.646 |
| 27964.064             | 32284.039   | 20.310 | 21953.148 | 35.760  |
| 1.014                 | 14.684      |        |           |         |
| 9/25/2015 10:45:00 PM | 2135700.000 | 71.795 | 17.993    | 163.644 |
| 27964.004             | 32284.459   | 20.310 | 21953.432 | 35.760  |
| 1.014                 | 14.685      |        |           |         |
| 9/25/2015 10:50:00 PM | 2136000.000 | 71.791 | 17.994    | 163.635 |
| 27964.885             | 32285.422   | 20.311 | 21954.088 | 35.759  |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 1.014                 | 14.686      |        |           |         |
| 9/25/2015 10:55:00 PM | 2136300.000 | 71.794 | 17.994    | 163.640 |
| 27965.158             | 32285.422   | 20.311 | 21954.088 | 35.759  |
| 1.014                 | 14.686      |        |           |         |
| 9/25/2015 11:00:00 PM | 2136600.000 | 71.794 | 17.994    | 163.640 |
| 27969.789             | 32291.014   | 20.314 | 21957.889 | 35.753  |
| 1.014                 | 14.686      |        |           |         |
| 9/25/2015 11:05:00 PM | 2136900.000 | 71.795 | 17.994    | 163.642 |
| 27955.322             | 32274.000   | 20.303 | 21946.322 | 35.771  |
| 1.014                 | 14.688      |        |           |         |
| 9/25/2015 11:10:00 PM | 2137200.000 | 71.790 | 17.994    | 163.631 |
| 27971.035             | 32292.016   | 20.315 | 21958.570 | 35.751  |
| 1.014                 | 14.691      |        |           |         |
| 9/25/2015 11:15:00 PM | 2137500.000 | 71.770 | 17.994    | 163.587 |
| 27959.898             | 32279.230   | 20.306 | 21949.879 | 35.766  |
| 1.014                 | 14.694      |        |           |         |
| 9/25/2015 11:20:00 PM | 2137800.000 | 71.792 | 17.994    | 163.637 |
| 27972.701             | 32294.375   | 20.317 | 21960.176 | 35.749  |
| 1.014                 | 14.691      |        |           |         |
| 9/25/2015 11:25:00 PM | 2138100.000 | 71.792 | 17.993    | 163.636 |
| 27955.377             | 32274.689   | 20.303 | 21946.791 | 35.771  |
| 1.014                 | 14.689      |        |           |         |
| 9/25/2015 11:30:00 PM | 2138400.000 | 71.790 | 17.994    | 163.632 |
| 27976.605             | 32298.762   | 20.320 | 21963.160 | 35.744  |
| 1.014                 | 14.686      |        |           |         |
| 9/25/2015 11:35:00 PM | 2138700.000 | 71.785 | 17.994    | 163.621 |
| 27957.066             | 32275.889   | 20.304 | 21947.607 | 35.769  |
| 1.014                 | 14.687      |        |           |         |
| 9/25/2015 11:40:00 PM | 2139000.000 | 71.792 | 17.994    | 163.636 |
| 27955.461             | 32274.471   | 20.303 | 21946.643 | 35.771  |
| 1.014                 | 14.688      |        |           |         |
| 9/25/2015 11:45:00 PM | 2139300.000 | 71.782 | 17.994    | 163.614 |
| 27970.971             | 32292.066   | 20.315 | 21958.607 | 35.751  |
| 1.014                 | 14.688      |        |           |         |
| 9/25/2015 11:50:00 PM | 2139600.000 | 71.787 | 17.994    | 163.625 |
| 27959.477             | 32278.922   | 20.306 | 21949.668 | 35.766  |
| 1.014                 | 14.688      |        |           |         |
| 9/25/2015 11:55:00 PM | 2139900.000 | 71.782 | 17.993    | 163.614 |
| 27984.223             | 32307.801   | 20.326 | 21969.305 | 35.734  |
| 1.014                 | 14.688      |        |           |         |
| 9/26/2015 12:00:00 AM | 2140200.000 | 71.784 | 17.994    | 163.618 |
| 27965.545             | 32286.113   | 20.311 | 21954.557 | 35.758  |
| 1.014                 | 14.687      |        |           |         |
| 9/26/2015 12:05:00 AM | 2140500.000 | 71.783 | 17.993    | 163.615 |
| 27976.246             | 32298.723   | 20.320 | 21963.131 | 35.745  |
| 1.014                 | 14.687      |        |           |         |
| 9/26/2015 12:10:00 AM | 2140800.000 | 71.786 | 17.993    | 163.622 |
| 27966.471             | 32287.563   | 20.312 | 21955.543 | 35.757  |
| 1.014                 | 14.686      |        |           |         |
| 9/26/2015 12:15:00 AM | 2141100.000 | 71.778 | 17.994    | 163.604 |
| 27957.684             | 32276.918   | 20.305 | 21948.305 | 35.768  |
| 1.014                 | 14.685      |        |           |         |
| 9/26/2015 12:20:00 AM | 2141400.000 | 71.779 | 17.994    | 163.606 |
| 27966.893             | 32287.668   | 20.312 | 21955.615 | 35.757  |
| 1.014                 | 14.687      |        |           |         |
| 9/26/2015 12:25:00 AM | 2141700.000 | 71.779 | 17.994    | 163.607 |
| 27951.215             | 32269.568   | 20.300 | 21943.309 | 35.777  |
| 1.014                 | 14.689      |        |           |         |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 9/26/2015 12:30:00 AM | 2142000.000 | 71.772 | 17.994    | 163.591 |
| 27954.328             | 32273.043   | 20.302 | 21945.672 | 35.773  |
| 1.014                 | 14.691      |        |           |         |
| 9/26/2015 12:35:00 AM | 2142300.000 | 71.770 | 17.994    | 163.585 |
| 27949.061             | 32267.082   | 20.298 | 21941.615 | 35.779  |
| 1.014                 | 14.689      |        |           |         |
| 9/26/2015 12:40:00 AM | 2142600.000 | 71.768 | 17.993    | 163.581 |
| 27949.863             | 32268.324   | 20.299 | 21942.463 | 35.778  |
| 1.014                 | 14.687      |        |           |         |
| 9/26/2015 12:45:00 AM | 2142900.000 | 71.766 | 17.993    | 163.577 |
| 27963.367             | 32283.787   | 20.309 | 21952.977 | 35.761  |
| 1.014                 | 14.684      |        |           |         |
| 9/26/2015 12:50:00 AM | 2143200.000 | 71.768 | 17.993    | 163.582 |
| 27964.895             | 32285.551   | 20.311 | 21954.174 | 35.759  |
| 1.014                 | 14.687      |        |           |         |
| 9/26/2015 12:55:00 AM | 2143500.000 | 71.761 | 17.993    | 163.564 |
| 27967.109             | 32288.234   | 20.313 | 21956.002 | 35.756  |
| 1.014                 | 14.690      |        |           |         |
| 9/26/2015 1:00:00 AM  | 2143800.000 | 71.753 | 17.993    | 163.548 |
| 27968.664             | 32289.902   | 20.314 | 21957.137 | 35.754  |
| 1.014                 | 14.692      |        |           |         |
| 9/26/2015 1:05:00 AM  | 2144100.000 | 71.759 | 17.993    | 163.561 |
| 27943.344             | 32261.295   | 20.294 | 21937.684 | 35.787  |
| 1.014                 | 14.689      |        |           |         |
| 9/26/2015 1:10:00 AM  | 2144400.000 | 71.759 | 17.993    | 163.561 |
| 27955.236             | 32274.645   | 20.303 | 21946.758 | 35.771  |
| 1.014                 | 14.686      |        |           |         |
| 9/26/2015 1:15:00 AM  | 2144700.000 | 71.760 | 17.993    | 163.563 |
| 27943.721             | 32261.350   | 20.294 | 21937.719 | 35.786  |
| 1.014                 | 14.683      |        |           |         |
| 9/26/2015 1:20:00 AM  | 2145000.000 | 71.759 | 17.993    | 163.560 |
| 27950.891             | 32269.758   | 20.300 | 21943.436 | 35.777  |
| 1.014                 | 14.684      |        |           |         |
| 9/26/2015 1:25:00 AM  | 2145300.000 | 71.754 | 17.993    | 163.550 |
| 27948.869             | 32267.365   | 20.298 | 21941.809 | 35.780  |
| 1.014                 | 14.684      |        |           |         |
| 9/26/2015 1:30:00 AM  | 2145600.000 | 71.748 | 17.993    | 163.535 |
| 27942.822             | 32260.383   | 20.293 | 21937.061 | 35.787  |
| 1.014                 | 14.685      |        |           |         |
| 9/26/2015 1:35:00 AM  | 2145900.000 | 71.740 | 17.993    | 163.518 |
| 27934.672             | 32251.094   | 20.287 | 21930.746 | 35.798  |
| 1.014                 | 14.686      |        |           |         |
| 9/26/2015 1:40:00 AM  | 2146200.000 | 71.741 | 17.993    | 163.520 |
| 27942.305             | 32259.906   | 20.293 | 21936.736 | 35.788  |
| 1.014                 | 14.687      |        |           |         |
| 9/26/2015 1:45:00 AM  | 2146500.000 | 71.717 | 17.992    | 163.464 |
| 27934.592             | 32251.377   | 20.287 | 21930.939 | 35.798  |
| 1.014                 | 14.689      |        |           |         |
| 9/26/2015 1:50:00 AM  | 2146800.000 | 71.737 | 17.992    | 163.510 |
| 27936.783             | 32254.285   | 20.289 | 21932.914 | 35.795  |
| 1.014                 | 14.688      |        |           |         |
| 9/26/2015 1:55:00 AM  | 2147100.000 | 71.735 | 17.992    | 163.506 |
| 27931.732             | 32248.020   | 20.285 | 21928.656 | 35.802  |
| 1.014                 | 14.688      |        |           |         |
| 9/26/2015 2:00:00 AM  | 2147400.000 | 71.727 | 17.992    | 163.489 |
| 27933.854             | 32250.777   | 20.287 | 21930.531 | 35.799  |
| 1.014                 | 14.688      |        |           |         |
| 9/26/2015 2:05:00 AM  | 2147700.000 | 71.731 | 17.992    | 163.497 |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27932.041            | 32248.811   | 20.285 | 21929.191 | 35.801  |
| 1.014                | 14.686      |        |           |         |
| 9/26/2015 2:10:00 AM | 2148000.000 | 71.732 | 17.992    | 163.499 |
| 27904.174            | 32216.441   | 20.263 | 21907.182 | 35.837  |
| 1.014                | 14.683      |        |           |         |
| 9/26/2015 2:15:00 AM | 2148300.000 | 71.725 | 17.992    | 163.483 |
| 27923.660            | 32239.188   | 20.279 | 21922.648 | 35.812  |
| 1.014                | 14.681      |        |           |         |
| 9/26/2015 2:20:00 AM | 2148600.000 | 71.723 | 17.992    | 163.480 |
| 27935.256            | 32252.523   | 20.288 | 21931.717 | 35.797  |
| 1.014                | 14.681      |        |           |         |
| 9/26/2015 2:25:00 AM | 2148900.000 | 71.724 | 17.992    | 163.481 |
| 27941.207            | 32259.197   | 20.292 | 21936.254 | 35.789  |
| 1.014                | 14.680      |        |           |         |
| 9/26/2015 2:30:00 AM | 2149200.000 | 71.723 | 17.992    | 163.480 |
| 27925.830            | 32241.693   | 20.280 | 21924.354 | 35.809  |
| 1.014                | 14.680      |        |           |         |
| 9/26/2015 2:35:00 AM | 2149500.000 | 71.719 | 17.991    | 163.471 |
| 27927.125            | 32243.383   | 20.281 | 21925.500 | 35.807  |
| 1.014                | 14.679      |        |           |         |
| 9/26/2015 2:40:00 AM | 2149800.000 | 71.716 | 17.992    | 163.463 |
| 27912.867            | 32226.727   | 20.270 | 21914.176 | 35.826  |
| 1.014                | 14.678      |        |           |         |
| 9/26/2015 2:45:00 AM | 2150100.000 | 71.711 | 17.991    | 163.452 |
| 27924.059            | 32239.963   | 20.279 | 21923.178 | 35.811  |
| 1.014                | 14.677      |        |           |         |
| 9/26/2015 2:50:00 AM | 2150400.000 | 71.710 | 17.991    | 163.450 |
| 27917.209            | 32232.055   | 20.274 | 21917.797 | 35.820  |
| 1.014                | 14.680      |        |           |         |
| 9/26/2015 2:55:00 AM | 2150700.000 | 71.703 | 17.991    | 163.434 |
| 27920.807            | 32236.023   | 20.276 | 21920.498 | 35.816  |
| 1.014                | 14.683      |        |           |         |
| 9/26/2015 3:00:00 AM | 2151000.000 | 71.700 | 17.991    | 163.427 |
| 27897.998            | 32209.814   | 20.258 | 21902.676 | 35.845  |
| 1.014                | 14.686      |        |           |         |
| 9/26/2015 3:05:00 AM | 2151300.000 | 71.701 | 17.991    | 163.429 |
| 27914.014            | 32228.365   | 20.271 | 21915.291 | 35.824  |
| 1.014                | 14.682      |        |           |         |
| 9/26/2015 3:10:00 AM | 2151600.000 | 71.679 | 17.991    | 163.379 |
| 27907.873            | 32221.459   | 20.266 | 21910.594 | 35.832  |
| 1.014                | 14.678      |        |           |         |
| 9/26/2015 3:15:00 AM | 2151900.000 | 71.700 | 17.991    | 163.426 |
| 27915.072            | 32229.527   | 20.272 | 21916.078 | 35.823  |
| 1.014                | 14.675      |        |           |         |
| 9/26/2015 3:20:00 AM | 2152200.000 | 71.678 | 17.991    | 163.376 |
| 27913.457            | 32227.848   | 20.271 | 21914.938 | 35.825  |
| 1.014                | 14.675      |        |           |         |
| 9/26/2015 3:25:00 AM | 2152500.000 | 71.692 | 17.991    | 163.407 |
| 27904.342            | 32217.139   | 20.263 | 21907.656 | 35.837  |
| 1.014                | 14.675      |        |           |         |
| 9/26/2015 3:30:00 AM | 2152800.000 | 71.691 | 17.991    | 163.407 |
| 27911.996            | 32226.221   | 20.270 | 21913.832 | 35.827  |
| 1.014                | 14.675      |        |           |         |
| 9/26/2015 3:35:00 AM | 2153100.000 | 71.684 | 17.991    | 163.390 |
| 27920.027            | 32235.748   | 20.276 | 21920.309 | 35.817  |
| 1.014                | 14.676      |        |           |         |
| 9/26/2015 3:40:00 AM | 2153400.000 | 71.683 | 17.991    | 163.387 |
| 27902.799            | 32215.793   | 20.262 | 21906.742 | 35.839  |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 1.014                | 14.677      |        |           |         |
| 9/26/2015 3:45:00 AM | 2153700.000 | 71.679 | 17.991    | 163.380 |
| 27903.508            | 32216.611   | 20.263 | 21907.297 | 35.838  |
| 1.014                | 14.677      |        |           |         |
| 9/26/2015 3:50:00 AM | 2154000.000 | 71.669 | 17.991    | 163.356 |
| 27909.982            | 32224.150   | 20.268 | 21912.422 | 35.829  |
| 1.014                | 14.678      |        |           |         |
| 9/26/2015 3:55:00 AM | 2154300.000 | 71.673 | 17.990    | 163.365 |
| 27905.465            | 32219.178   | 20.265 | 21909.043 | 35.835  |
| 1.014                | 14.679      |        |           |         |
| 9/26/2015 4:00:00 AM | 2154600.000 | 71.673 | 17.990    | 163.365 |
| 27907.154            | 32221.074   | 20.266 | 21910.332 | 35.833  |
| 1.014                | 14.680      |        |           |         |
| 9/26/2015 4:05:00 AM | 2154900.000 | 71.670 | 17.990    | 163.357 |
| 27902.785            | 32215.965   | 20.262 | 21906.857 | 35.839  |
| 1.014                | 14.680      |        |           |         |
| 9/26/2015 4:10:00 AM | 2155200.000 | 71.674 | 17.991    | 163.368 |
| 27890.117            | 32201.150   | 20.252 | 21896.783 | 35.855  |
| 1.014                | 14.680      |        |           |         |
| 9/26/2015 4:15:00 AM | 2155500.000 | 71.668 | 17.990    | 163.353 |
| 27899.150            | 32211.703   | 20.260 | 21903.959 | 35.843  |
| 1.014                | 14.679      |        |           |         |
| 9/26/2015 4:20:00 AM | 2155800.000 | 71.669 | 17.990    | 163.356 |
| 27906.805            | 32220.789   | 20.266 | 21910.137 | 35.834  |
| 1.014                | 14.679      |        |           |         |
| 9/26/2015 4:25:00 AM | 2156100.000 | 71.664 | 17.990    | 163.343 |
| 27892.592            | 32204.314   | 20.254 | 21898.936 | 35.852  |
| 1.014                | 14.679      |        |           |         |
| 9/26/2015 4:30:00 AM | 2156400.000 | 71.658 | 17.990    | 163.330 |
| 27888.896            | 32200.480   | 20.252 | 21896.328 | 35.857  |
| 1.014                | 14.679      |        |           |         |
| 9/26/2015 4:35:00 AM | 2156700.000 | 71.659 | 17.990    | 163.332 |
| 27893.385            | 32205.486   | 20.255 | 21899.730 | 35.851  |
| 1.014                | 14.680      |        |           |         |
| 9/26/2015 4:40:00 AM | 2157000.000 | 71.655 | 17.990    | 163.323 |
| 27900.244            | 32213.334   | 20.261 | 21905.068 | 35.842  |
| 1.014                | 14.681      |        |           |         |
| 9/26/2015 4:45:00 AM | 2157300.000 | 71.656 | 17.990    | 163.326 |
| 27887.096            | 32198.154   | 20.250 | 21894.746 | 35.859  |
| 1.014                | 14.682      |        |           |         |
| 9/26/2015 4:50:00 AM | 2157600.000 | 71.653 | 17.990    | 163.320 |
| 27895.006            | 32207.166   | 20.256 | 21900.873 | 35.849  |
| 1.014                | 14.681      |        |           |         |
| 9/26/2015 4:55:00 AM | 2157900.000 | 71.654 | 17.990    | 163.321 |
| 27895.770            | 32208.109   | 20.257 | 21901.514 | 35.848  |
| 1.014                | 14.680      |        |           |         |
| 9/26/2015 5:00:00 AM | 2158200.000 | 71.657 | 17.990    | 163.328 |
| 27901.855            | 32215.318   | 20.262 | 21906.418 | 35.840  |
| 1.014                | 14.679      |        |           |         |
| 9/26/2015 5:05:00 AM | 2158500.000 | 71.654 | 17.990    | 163.321 |
| 27890.338            | 32202.145   | 20.253 | 21897.461 | 35.855  |
| 1.014                | 14.679      |        |           |         |
| 9/26/2015 5:10:00 AM | 2158800.000 | 71.650 | 17.990    | 163.313 |
| 27893.434            | 32205.104   | 20.255 | 21899.471 | 35.851  |
| 1.014                | 14.679      |        |           |         |
| 9/26/2015 5:15:00 AM | 2159100.000 | 71.654 | 17.990    | 163.322 |
| 27878.277            | 32188.166   | 20.243 | 21887.955 | 35.870  |
| 1.014                | 14.679      |        |           |         |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/26/2015 5:20:00 AM | 2159400.000 | 71.652 | 17.990    | 163.317 |
| 27890.328            | 32202.010   | 20.253 | 21897.367 | 35.855  |
| 1.014                | 14.680      |        |           |         |
| 9/26/2015 5:25:00 AM | 2159700.000 | 71.649 | 17.989    | 163.311 |
| 27891.635            | 32203.773   | 20.254 | 21898.566 | 35.853  |
| 1.014                | 14.681      |        |           |         |
| 9/26/2015 5:30:00 AM | 2160000.000 | 71.646 | 17.990    | 163.304 |
| 27885.998            | 32197.135   | 20.249 | 21894.055 | 35.860  |
| 1.014                | 14.681      |        |           |         |
| 9/26/2015 5:35:00 AM | 2160300.000 | 71.650 | 17.990    | 163.312 |
| 27879.568            | 32189.402   | 20.244 | 21888.793 | 35.869  |
| 1.014                | 14.680      |        |           |         |
| 9/26/2015 5:40:00 AM | 2160600.000 | 71.647 | 17.990    | 163.306 |
| 27894.410            | 32206.600   | 20.256 | 21900.490 | 35.849  |
| 1.014                | 14.679      |        |           |         |
| 9/26/2015 5:45:00 AM | 2160900.000 | 71.649 | 17.990    | 163.311 |
| 27900.840            | 32214.146   | 20.261 | 21905.621 | 35.841  |
| 1.014                | 14.678      |        |           |         |
| 9/26/2015 5:50:00 AM | 2161200.000 | 71.652 | 17.990    | 163.317 |
| 27881.758            | 32192.238   | 20.246 | 21890.725 | 35.866  |
| 1.014                | 14.678      |        |           |         |
| 9/26/2015 5:55:00 AM | 2161500.000 | 71.654 | 17.990    | 163.322 |
| 27903.361            | 32217.004   | 20.263 | 21907.564 | 35.838  |
| 1.014                | 14.679      |        |           |         |
| 9/26/2015 6:00:00 AM | 2161800.000 | 71.651 | 17.990    | 163.315 |
| 27886.912            | 32197.881   | 20.250 | 21894.561 | 35.859  |
| 1.014                | 14.680      |        |           |         |
| 9/26/2015 6:05:00 AM | 2162100.000 | 71.649 | 17.990    | 163.310 |
| 27876.844            | 32186.387   | 20.242 | 21886.746 | 35.872  |
| 1.014                | 14.680      |        |           |         |
| 9/26/2015 6:10:00 AM | 2162400.000 | 71.654 | 17.990    | 163.321 |
| 27893.973            | 32206.219   | 20.256 | 21900.230 | 35.850  |
| 1.014                | 14.681      |        |           |         |
| 9/26/2015 6:15:00 AM | 2162700.000 | 71.651 | 17.990    | 163.314 |
| 27892.838            | 32204.908   | 20.255 | 21899.340 | 35.851  |
| 1.014                | 14.682      |        |           |         |
| 9/26/2015 6:20:00 AM | 2163000.000 | 71.651 | 17.990    | 163.314 |
| 27885.705            | 32196.742   | 20.249 | 21893.785 | 35.861  |
| 1.014                | 14.681      |        |           |         |
| 9/26/2015 6:25:00 AM | 2163300.000 | 71.656 | 17.990    | 163.325 |
| 27875.004            | 32184.264   | 20.241 | 21885.299 | 35.874  |
| 1.014                | 14.681      |        |           |         |
| 9/26/2015 6:30:00 AM | 2163600.000 | 71.653 | 17.990    | 163.318 |
| 27893.467            | 32205.391   | 20.255 | 21899.668 | 35.851  |
| 1.014                | 14.681      |        |           |         |
| 9/26/2015 6:35:00 AM | 2163900.000 | 71.655 | 17.990    | 163.324 |
| 27885.100            | 32196.043   | 20.249 | 21893.311 | 35.861  |
| 1.014                | 14.680      |        |           |         |
| 9/26/2015 6:40:00 AM | 2164200.000 | 71.657 | 17.990    | 163.328 |
| 27902.719            | 32216.316   | 20.263 | 21907.098 | 35.839  |
| 1.014                | 14.680      |        |           |         |
| 9/26/2015 6:45:00 AM | 2164500.000 | 71.664 | 17.990    | 163.344 |
| 27890.445            | 32202.217   | 20.253 | 21897.508 | 35.855  |
| 1.014                | 14.679      |        |           |         |
| 9/26/2015 6:50:00 AM | 2164800.000 | 71.660 | 17.990    | 163.336 |
| 27904.063            | 32217.744   | 20.264 | 21908.068 | 35.837  |
| 1.014                | 14.680      |        |           |         |
| 9/26/2015 6:55:00 AM | 2165100.000 | 71.659 | 17.990    | 163.334 |



|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27895.986            | 32208.666   | 20.257 | 21901.895 | 35.847  |
| 1.014                | 14.682      |        |           |         |
| 9/26/2015 7:00:00 AM | 2165400.000 | 71.663 | 17.990    | 163.342 |
| 27888.531            | 32200.006   | 20.251 | 21896.006 | 35.857  |
| 1.014                | 14.683      |        |           |         |
| 9/26/2015 7:05:00 AM | 2165700.000 | 71.665 | 17.990    | 163.346 |
| 27906.148            | 32220.400   | 20.266 | 21909.873 | 35.834  |
| 1.014                | 14.684      |        |           |         |
| 9/26/2015 7:10:00 AM | 2166000.000 | 71.666 | 17.990    | 163.350 |
| 27901.879            | 32215.541   | 20.262 | 21906.568 | 35.840  |
| 1.014                | 14.685      |        |           |         |
| 9/26/2015 7:15:00 AM | 2166300.000 | 71.667 | 17.990    | 163.351 |
| 27896.938            | 32209.457   | 20.258 | 21902.434 | 35.846  |
| 1.014                | 14.686      |        |           |         |
| 9/26/2015 7:20:00 AM | 2166600.000 | 71.669 | 17.990    | 163.357 |
| 27897.365            | 32209.951   | 20.258 | 21902.770 | 35.846  |
| 1.014                | 14.688      |        |           |         |
| 9/26/2015 7:25:00 AM | 2166900.000 | 71.665 | 17.990    | 163.347 |
| 27906.795            | 32220.969   | 20.266 | 21910.262 | 35.834  |
| 1.014                | 14.690      |        |           |         |
| 9/26/2015 7:30:00 AM | 2167200.000 | 71.670 | 17.990    | 163.357 |
| 27903.047            | 32216.643   | 20.263 | 21907.318 | 35.838  |
| 1.014                | 14.692      |        |           |         |
| 9/26/2015 7:35:00 AM | 2167500.000 | 71.650 | 17.990    | 163.312 |
| 27879.916            | 32189.805   | 20.244 | 21889.068 | 35.868  |
| 1.014                | 14.691      |        |           |         |
| 9/26/2015 7:40:00 AM | 2167800.000 | 71.676 | 17.990    | 163.372 |
| 27889.705            | 32200.982   | 20.252 | 21896.670 | 35.856  |
| 1.014                | 14.691      |        |           |         |
| 9/26/2015 7:45:00 AM | 2168100.000 | 71.679 | 17.990    | 163.377 |
| 27888.504            | 32199.779   | 20.251 | 21895.852 | 35.857  |
| 1.014                | 14.691      |        |           |         |
| 9/26/2015 7:50:00 AM | 2168400.000 | 71.680 | 17.990    | 163.381 |
| 27896.242            | 32208.410   | 20.257 | 21901.721 | 35.847  |
| 1.014                | 14.691      |        |           |         |
| 9/26/2015 7:55:00 AM | 2168700.000 | 71.681 | 17.990    | 163.384 |
| 27894.086            | 32206.420   | 20.256 | 21900.365 | 35.850  |
| 1.014                | 14.690      |        |           |         |
| 9/26/2015 8:00:00 AM | 2169000.000 | 71.685 | 17.990    | 163.392 |
| 27904.869            | 32218.615   | 20.264 | 21908.658 | 35.836  |
| 1.014                | 14.689      |        |           |         |
| 9/26/2015 8:05:00 AM | 2169300.000 | 71.691 | 17.990    | 163.406 |
| 27904.223            | 32217.744   | 20.264 | 21908.068 | 35.837  |
| 1.014                | 14.691      |        |           |         |
| 9/26/2015 8:10:00 AM | 2169600.000 | 71.691 | 17.990    | 163.406 |
| 27899.484            | 32212.398   | 20.260 | 21904.432 | 35.843  |
| 1.014                | 14.692      |        |           |         |
| 9/26/2015 8:15:00 AM | 2169900.000 | 71.689 | 17.991    | 163.402 |
| 27904.590            | 32217.801   | 20.264 | 21908.105 | 35.836  |
| 1.014                | 14.694      |        |           |         |
| 9/26/2015 8:20:00 AM | 2170200.000 | 71.697 | 17.990    | 163.420 |
| 27902.344            | 32215.574   | 20.262 | 21906.592 | 35.839  |
| 1.014                | 14.693      |        |           |         |
| 9/26/2015 8:25:00 AM | 2170500.000 | 71.697 | 17.990    | 163.421 |
| 27915.639            | 32230.869   | 20.273 | 21916.994 | 35.822  |
| 1.014                | 14.692      |        |           |         |
| 9/26/2015 8:30:00 AM | 2170800.000 | 71.700 | 17.990    | 163.425 |
| 27901.736            | 32214.818   | 20.262 | 21906.076 | 35.840  |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 1.014                 | 14.691      |        |           |         |
| 9/26/2015 8:35:00 AM  | 2171100.000 | 71.703 | 17.990    | 163.433 |
| 27912.838             | 32227.508   | 20.270 | 21914.705 | 35.826  |
| 1.014                 | 14.693      |        |           |         |
| 9/26/2015 8:40:00 AM  | 2171400.000 | 71.698 | 17.991    | 163.421 |
| 27897.785             | 32210.004   | 20.258 | 21902.803 | 35.845  |
| 1.014                 | 14.694      |        |           |         |
| 9/26/2015 8:45:00 AM  | 2171700.000 | 71.699 | 17.991    | 163.425 |
| 27917.617             | 32232.842   | 20.274 | 21918.334 | 35.820  |
| 1.014                 | 14.696      |        |           |         |
| 9/26/2015 8:50:00 AM  | 2172000.000 | 71.705 | 17.991    | 163.439 |
| 27911.189             | 32225.480   | 20.269 | 21913.326 | 35.828  |
| 1.014                 | 14.695      |        |           |         |
| 9/26/2015 8:55:00 AM  | 2172300.000 | 71.708 | 17.991    | 163.444 |
| 27904.061             | 32217.313   | 20.263 | 21907.773 | 35.837  |
| 1.014                 | 14.694      |        |           |         |
| 9/26/2015 9:00:00 AM  | 2172600.000 | 71.713 | 17.991    | 163.455 |
| 27931.918             | 32249.287   | 20.286 | 21929.516 | 35.801  |
| 1.014                 | 14.692      |        |           |         |
| 9/26/2015 9:05:00 AM  | 2172900.000 | 71.714 | 17.991    | 163.459 |
| 27925.137             | 32241.207   | 20.280 | 21924.023 | 35.810  |
| 1.014                 | 14.693      |        |           |         |
| 9/26/2015 9:10:00 AM  | 2173200.000 | 71.718 | 17.991    | 163.467 |
| 27918.904             | 32234.012   | 20.275 | 21919.131 | 35.818  |
| 1.014                 | 14.693      |        |           |         |
| 9/26/2015 9:15:00 AM  | 2173500.000 | 71.720 | 17.991    | 163.473 |
| 27932.387             | 32249.762   | 20.286 | 21929.838 | 35.801  |
| 1.014                 | 14.693      |        |           |         |
| 9/26/2015 9:20:00 AM  | 2173800.000 | 71.722 | 17.991    | 163.478 |
| 27929.254             | 32245.902   | 20.283 | 21927.213 | 35.805  |
| 1.014                 | 14.694      |        |           |         |
| 9/26/2015 9:25:00 AM  | 2174100.000 | 71.722 | 17.991    | 163.477 |
| 27924.703             | 32240.771   | 20.280 | 21923.725 | 35.811  |
| 1.014                 | 14.696      |        |           |         |
| 9/26/2015 9:30:00 AM  | 2174400.000 | 71.722 | 17.991    | 163.477 |
| 27941.779             | 32260.238   | 20.293 | 21936.965 | 35.789  |
| 1.014                 | 14.698      |        |           |         |
| 9/26/2015 9:35:00 AM  | 2174700.000 | 71.726 | 17.991    | 163.485 |
| 27921.752             | 32237.301   | 20.277 | 21921.365 | 35.814  |
| 1.014                 | 14.697      |        |           |         |
| 9/26/2015 9:40:00 AM  | 2175000.000 | 71.729 | 17.991    | 163.493 |
| 27925.914             | 32241.922   | 20.280 | 21924.510 | 35.809  |
| 1.014                 | 14.696      |        |           |         |
| 9/26/2015 9:45:00 AM  | 2175300.000 | 71.733 | 17.991    | 163.502 |
| 27910.760             | 32224.488   | 20.268 | 21912.652 | 35.828  |
| 1.014                 | 14.695      |        |           |         |
| 9/26/2015 9:50:00 AM  | 2175600.000 | 71.718 | 17.992    | 163.467 |
| 27937.420             | 32255.145   | 20.290 | 21933.498 | 35.794  |
| 1.014                 | 14.696      |        |           |         |
| 9/26/2015 9:55:00 AM  | 2175900.000 | 71.739 | 17.991    | 163.515 |
| 27934.709             | 32252.076   | 20.287 | 21931.414 | 35.798  |
| 1.014                 | 14.696      |        |           |         |
| 9/26/2015 10:00:00 AM | 2176200.000 | 71.741 | 17.991    | 163.519 |
| 27930.145             | 32247.174   | 20.284 | 21928.080 | 35.804  |
| 1.014                 | 14.697      |        |           |         |
| 9/26/2015 10:05:00 AM | 2176500.000 | 71.742 | 17.991    | 163.523 |
| 27932.963             | 32250.309   | 20.286 | 21930.213 | 35.800  |
| 1.014                 | 14.696      |        |           |         |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 9/26/2015 10:10:00 AM | 2176800.000 | 71.745 | 17.992    | 163.529 |
| 27939.697             | 32257.703   | 20.291 | 21935.240 | 35.791  |
| 1.014                 | 14.695      |        |           |         |
| 9/26/2015 10:15:00 AM | 2177100.000 | 71.745 | 17.992    | 163.528 |
| 27937.434             | 32254.965   | 20.289 | 21933.379 | 35.794  |
| 1.014                 | 14.694      |        |           |         |
| 9/26/2015 10:20:00 AM | 2177400.000 | 71.745 | 17.992    | 163.529 |
| 27924.361             | 32239.689   | 20.279 | 21922.988 | 35.811  |
| 1.014                 | 14.696      |        |           |         |
| 9/26/2015 10:25:00 AM | 2177700.000 | 71.733 | 17.992    | 163.503 |
| 27922.676             | 32238.123   | 20.278 | 21921.924 | 35.813  |
| 1.014                 | 14.698      |        |           |         |
| 9/26/2015 10:30:00 AM | 2178000.000 | 71.749 | 17.992    | 163.538 |
| 27944.395             | 32262.879   | 20.295 | 21938.760 | 35.785  |
| 1.014                 | 14.700      |        |           |         |
| 9/26/2015 10:35:00 AM | 2178300.000 | 71.749 | 17.992    | 163.538 |
| 27937.020             | 32254.250   | 20.289 | 21932.893 | 35.795  |
| 1.014                 | 14.699      |        |           |         |
| 9/26/2015 10:40:00 AM | 2178600.000 | 71.732 | 17.992    | 163.500 |
| 27938.945             | 32256.473   | 20.291 | 21934.402 | 35.792  |
| 1.014                 | 14.698      |        |           |         |
| 9/26/2015 10:45:00 AM | 2178900.000 | 71.758 | 17.992    | 163.558 |
| 27947.594             | 32266.641   | 20.298 | 21941.316 | 35.781  |
| 1.014                 | 14.697      |        |           |         |
| 9/26/2015 10:50:00 AM | 2179200.000 | 71.754 | 17.992    | 163.549 |
| 27932.189             | 32248.787   | 20.285 | 21929.176 | 35.801  |
| 1.014                 | 14.696      |        |           |         |
| 9/26/2015 10:55:00 AM | 2179500.000 | 71.758 | 17.992    | 163.558 |
| 27950.313             | 32269.711   | 20.300 | 21943.404 | 35.778  |
| 1.014                 | 14.695      |        |           |         |
| 9/26/2015 11:00:00 AM | 2179800.000 | 71.763 | 17.992    | 163.571 |
| 27944.488             | 32262.926   | 20.295 | 21938.789 | 35.785  |
| 1.014                 | 14.694      |        |           |         |
| 9/26/2015 11:05:00 AM | 2180100.000 | 71.763 | 17.992    | 163.571 |
| 27963.229             | 32284.510   | 20.310 | 21953.469 | 35.761  |
| 1.014                 | 14.694      |        |           |         |
| 9/26/2015 11:10:00 AM | 2180400.000 | 71.764 | 17.992    | 163.572 |
| 27945.307             | 32263.746   | 20.296 | 21939.348 | 35.784  |
| 1.014                 | 14.694      |        |           |         |
| 9/26/2015 11:15:00 AM | 2180700.000 | 71.765 | 17.992    | 163.576 |
| 27947.262             | 32266.074   | 20.297 | 21940.934 | 35.782  |
| 1.014                 | 14.693      |        |           |         |
| 9/26/2015 11:20:00 AM | 2181000.000 | 71.762 | 17.992    | 163.567 |
| 27943.387             | 32261.475   | 20.294 | 21937.803 | 35.787  |
| 1.014                 | 14.694      |        |           |         |
| 9/26/2015 11:25:00 AM | 2181300.000 | 71.764 | 17.992    | 163.573 |
| 27952.043             | 32271.469   | 20.301 | 21944.602 | 35.776  |
| 1.014                 | 14.695      |        |           |         |
| 9/26/2015 11:30:00 AM | 2181600.000 | 71.760 | 17.992    | 163.563 |
| 27962.291             | 32283.609   | 20.309 | 21952.855 | 35.762  |
| 1.014                 | 14.696      |        |           |         |
| 9/26/2015 11:35:00 AM | 2181900.000 | 71.764 | 17.993    | 163.572 |
| 27945.199             | 32263.436   | 20.295 | 21939.139 | 35.784  |
| 1.014                 | 14.695      |        |           |         |
| 9/26/2015 11:40:00 AM | 2182200.000 | 71.765 | 17.993    | 163.576 |
| 27939.348             | 32256.680   | 20.291 | 21934.543 | 35.792  |
| 1.014                 | 14.693      |        |           |         |
| 9/26/2015 11:45:00 AM | 2182500.000 | 71.769 | 17.993    | 163.584 |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 27946.117             | 32264.307   | 20.296 | 21939.730 | 35.783  |
| 1.014                 | 14.692      |        |           |         |
| 9/26/2015 11:50:00 AM | 2182800.000 | 71.767 | 17.993    | 163.580 |
| 27948.143             | 32266.834   | 20.298 | 21941.447 | 35.781  |
| 1.014                 | 14.692      |        |           |         |
| 9/26/2015 11:55:00 AM | 2183100.000 | 71.763 | 17.992    | 163.570 |
| 27949.420             | 32268.496   | 20.299 | 21942.580 | 35.779  |
| 1.014                 | 14.692      |        |           |         |
| 9/26/2015 12:00:00 PM | 2183400.000 | 71.765 | 17.993    | 163.575 |
| 27942.582             | 32260.357   | 20.293 | 21937.045 | 35.788  |
| 1.014                 | 14.692      |        |           |         |
| 9/26/2015 12:05:00 PM | 2183700.000 | 71.767 | 17.993    | 163.580 |
| 27948.496             | 32267.186   | 20.298 | 21941.688 | 35.780  |
| 1.014                 | 14.690      |        |           |         |
| 9/26/2015 12:10:00 PM | 2184000.000 | 71.770 | 17.993    | 163.585 |
| 27946.588             | 32264.916   | 20.296 | 21940.145 | 35.783  |
| 1.014                 | 14.688      |        |           |         |
| 9/26/2015 12:15:00 PM | 2184300.000 | 71.771 | 17.993    | 163.587 |
| 27940.965             | 32258.547   | 20.292 | 21935.814 | 35.790  |
| 1.014                 | 14.685      |        |           |         |
| 9/26/2015 12:20:00 PM | 2184600.000 | 71.771 | 17.993    | 163.588 |
| 27947.482             | 32265.883   | 20.297 | 21940.801 | 35.781  |
| 1.014                 | 14.686      |        |           |         |
| 9/26/2015 12:25:00 PM | 2184900.000 | 71.769 | 17.992    | 163.584 |
| 27936.783             | 32253.852   | 20.289 | 21932.621 | 35.795  |
| 1.014                 | 14.687      |        |           |         |
| 9/26/2015 12:30:00 PM | 2185200.000 | 71.743 | 17.992    | 163.524 |
| 27938.182             | 32255.465   | 20.290 | 21933.717 | 35.793  |
| 1.014                 | 14.688      |        |           |         |
| 9/26/2015 12:35:00 PM | 2185500.000 | 71.768 | 17.992    | 163.581 |
| 27943.625             | 32261.750   | 20.294 | 21937.992 | 35.786  |
| 1.014                 | 14.687      |        |           |         |
| 9/26/2015 12:40:00 PM | 2185800.000 | 71.768 | 17.993    | 163.582 |
| 27949.064             | 32267.775   | 20.298 | 21942.090 | 35.779  |
| 1.014                 | 14.686      |        |           |         |
| 9/26/2015 12:45:00 PM | 2186100.000 | 71.764 | 17.993    | 163.572 |
| 27954.727             | 32274.127   | 20.303 | 21946.408 | 35.772  |
| 1.014                 | 14.685      |        |           |         |
| 9/26/2015 12:50:00 PM | 2186400.000 | 71.768 | 17.992    | 163.581 |
| 27942.787             | 32260.719   | 20.293 | 21937.291 | 35.787  |
| 1.014                 | 14.685      |        |           |         |
| 9/26/2015 12:55:00 PM | 2186700.000 | 71.761 | 17.992    | 163.566 |
| 27946.227             | 32264.754   | 20.296 | 21940.035 | 35.783  |
| 1.014                 | 14.685      |        |           |         |
| 9/26/2015 1:00:00 PM  | 2187000.000 | 71.761 | 17.993    | 163.565 |
| 27942.975             | 32260.811   | 20.294 | 21937.354 | 35.787  |
| 1.014                 | 14.686      |        |           |         |
| 9/26/2015 1:05:00 PM  | 2187300.000 | 71.759 | 17.992    | 163.561 |
| 27934.096             | 32250.875   | 20.287 | 21930.598 | 35.799  |
| 1.014                 | 14.684      |        |           |         |
| 9/26/2015 1:10:00 PM  | 2187600.000 | 71.760 | 17.993    | 163.562 |
| 27955.662             | 32275.459   | 20.304 | 21947.313 | 35.771  |
| 1.014                 | 14.683      |        |           |         |
| 9/26/2015 1:15:00 PM  | 2187900.000 | 71.756 | 17.992    | 163.554 |
| 27956.152             | 32276.340   | 20.304 | 21947.912 | 35.770  |
| 1.014                 | 14.681      |        |           |         |
| 9/26/2015 1:20:00 PM  | 2188200.000 | 71.755 | 17.992    | 163.553 |
| 27952.912             | 32272.600   | 20.302 | 21945.367 | 35.774  |

|                      |             |        |           |         |  |
|----------------------|-------------|--------|-----------|---------|--|
| 1.014                | 14.681      |        |           |         |  |
| 9/26/2015 1:25:00 PM | 2188500.000 | 71.758 | 17.992    | 163.558 |  |
| 27941.596            | 32259.463   | 20.293 | 21936.436 | 35.789  |  |
| 1.014                | 14.681      |        |           |         |  |
| 9/26/2015 1:30:00 PM | 2188800.000 | 71.753 | 17.992    | 163.547 |  |
| 27941.502            | 32259.299   | 20.293 | 21936.324 | 35.789  |  |
| 1.014                | 14.680      |        |           |         |  |
| 9/26/2015 1:35:00 PM | 2189100.000 | 71.749 | 17.992    | 163.539 |  |
| 27943.611            | 32261.914   | 20.294 | 21938.104 | 35.786  |  |
| 1.014                | 14.680      |        |           |         |  |
| 9/26/2015 1:40:00 PM | 2189400.000 | 71.749 | 17.992    | 163.539 |  |
| 27943.764            | 32262.090   | 20.294 | 21938.221 | 35.786  |  |
| 1.014                | 14.679      |        |           |         |  |
| 9/26/2015 1:45:00 PM | 2189700.000 | 71.747 | 17.992    | 163.533 |  |
| 27944.900            | 32263.223   | 20.295 | 21938.994 | 35.785  |  |
| 1.014                | 14.678      |        |           |         |  |
| 9/26/2015 1:50:00 PM | 2190000.000 | 71.751 | 17.992    | 163.543 |  |
| 27942.527            | 32260.791   | 20.294 | 21937.340 | 35.788  |  |
| 1.014                | 14.676      |        |           |         |  |
| 9/26/2015 1:55:00 PM | 2190300.000 | 71.750 | 17.992    | 163.540 |  |
| 27932.055            | 32248.631   | 20.285 | 21929.070 | 35.801  |  |
| 1.014                | 14.673      |        |           |         |  |
| 9/26/2015 2:00:00 PM | 2190600.000 | 71.748 | 17.992    | 163.536 |  |
| 27926.951            | 32242.625   | 20.281 | 21924.986 | 35.808  |  |
| 1.014                | 14.671      |        |           |         |  |
| 9/26/2015 2:05:00 PM | 2190900.000 | 71.743 | 17.992    | 163.525 |  |
| 27927.203            | 32242.916   | 20.281 | 21925.184 | 35.807  |  |
| 1.014                | 14.671      |        |           |         |  |
| 9/26/2015 2:10:00 PM | 2191200.000 | 71.742 | 17.991    | 163.521 |  |
| 27947.084            | 32266.363   | 20.297 | 21941.127 | 35.782  |  |
| 1.014                | 14.671      |        |           |         |  |
| 9/26/2015 2:15:00 PM | 2191500.000 | 71.743 | 17.992    | 163.525 |  |
| 27936.982            | 32254.320   | 20.289 | 21932.938 | 35.795  |  |
| 1.014                | 14.671      |        |           |         |  |
| 9/26/2015 2:20:00 PM | 2191800.000 | 71.736 | 17.992    | 163.508 |  |
| 27929.525            | 32245.598   | 20.283 | 21927.008 | 35.804  |  |
| 1.014                | 14.670      |        |           |         |  |
| 9/26/2015 2:25:00 PM | 2192100.000 | 71.743 | 17.992    | 163.524 |  |
| 27927.014            | 32242.811   | 20.281 | 21925.111 | 35.808  |  |
| 1.014                | 14.668      |        |           |         |  |
| 9/26/2015 2:30:00 PM | 2192400.000 | 71.738 | 17.991    | 163.513 |  |
| 27943.412            | 32262.188   | 20.294 | 21938.287 | 35.787  |  |
| 1.014                | 14.666      |        |           |         |  |
| 9/26/2015 2:35:00 PM | 2192700.000 | 71.736 | 17.992    | 163.507 |  |
| 27929.760            | 32246.230   | 20.283 | 21927.439 | 35.804  |  |
| 1.014                | 14.664      |        |           |         |  |
| 9/26/2015 2:40:00 PM | 2193000.000 | 71.739 | 17.992    | 163.516 |  |
| 27932.521            | 32249.490   | 20.286 | 21929.654 | 35.801  |  |
| 1.014                | 14.663      |        |           |         |  |
| 9/26/2015 2:45:00 PM | 2193300.000 | 71.740 | 17.992    | 163.518 |  |
| 27930.861            | 32247.502   | 20.284 | 21928.303 | 35.803  |  |
| 1.014                | 14.661      |        |           |         |  |
| 9/26/2015 2:50:00 PM | 2193600.000 | 71.738 | 17.992    | 163.514 |  |
| 27930.920            | 32247.209   | 20.284 | 21928.102 | 35.803  |  |
| 1.014                | 14.661      |        |           |         |  |
| 9/26/2015 2:55:00 PM | 2193900.000 | 71.733 | 17.991    | 163.501 |  |
| 27926.430            | 32242.516   | 20.281 | 21924.912 | 35.808  |  |
| 1.014                | 14.660      |        |           |         |  |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/26/2015 3:00:00 PM | 2194200.000 | 71.730 | 17.991    | 163.494 |
| 27935.637            | 32253.211   | 20.288 | 21932.184 | 35.797  |
| 1.014                | 14.659      |        |           |         |
| 9/26/2015 3:05:00 PM | 2194500.000 | 71.725 | 17.991    | 163.484 |
| 27922.576            | 32238.131   | 20.278 | 21921.930 | 35.813  |
| 1.014                | 14.660      |        |           |         |
| 9/26/2015 3:10:00 PM | 2194800.000 | 71.726 | 17.991    | 163.485 |
| 27927.275            | 32243.492   | 20.282 | 21925.576 | 35.807  |
| 1.014                | 14.661      |        |           |         |
| 9/26/2015 3:15:00 PM | 2195100.000 | 71.720 | 17.991    | 163.473 |
| 27919.807            | 32234.994   | 20.276 | 21919.799 | 35.817  |
| 1.014                | 14.662      |        |           |         |
| 9/26/2015 3:20:00 PM | 2195400.000 | 71.718 | 17.991    | 163.467 |
| 27937.770            | 32255.918   | 20.290 | 21934.027 | 35.794  |
| 1.014                | 14.663      |        |           |         |
| 9/26/2015 3:25:00 PM | 2195700.000 | 71.716 | 17.991    | 163.462 |
| 27930.994            | 32248.035   | 20.285 | 21928.666 | 35.803  |
| 1.014                | 14.663      |        |           |         |
| 9/26/2015 3:30:00 PM | 2196000.000 | 71.697 | 17.991    | 163.421 |
| 27932.199            | 32249.361   | 20.286 | 21929.566 | 35.801  |
| 1.014                | 14.664      |        |           |         |
| 9/26/2015 3:35:00 PM | 2196300.000 | 71.711 | 17.991    | 163.451 |
| 27909.545            | 32223.391   | 20.268 | 21911.906 | 35.830  |
| 1.014                | 14.661      |        |           |         |
| 9/26/2015 3:40:00 PM | 2196600.000 | 71.717 | 17.991    | 163.464 |
| 27919.826            | 32235.141   | 20.276 | 21919.896 | 35.817  |
| 1.014                | 14.658      |        |           |         |
| 9/26/2015 3:45:00 PM | 2196900.000 | 71.717 | 17.991    | 163.466 |
| 27919.141            | 32234.469   | 20.275 | 21919.441 | 35.818  |
| 1.014                | 14.655      |        |           |         |
| 9/26/2015 3:50:00 PM | 2197200.000 | 71.713 | 17.991    | 163.456 |
| 27941.369            | 32260.389   | 20.293 | 21937.064 | 35.789  |
| 1.014                | 14.654      |        |           |         |
| 9/26/2015 3:55:00 PM | 2197500.000 | 71.712 | 17.991    | 163.454 |
| 27906.691            | 32219.852   | 20.265 | 21909.500 | 35.834  |
| 1.014                | 14.653      |        |           |         |
| 9/26/2015 4:00:00 PM | 2197800.000 | 71.712 | 17.991    | 163.454 |
| 27922.111            | 32237.840   | 20.278 | 21921.732 | 35.814  |
| 1.014                | 14.652      |        |           |         |
| 9/26/2015 4:05:00 PM | 2198100.000 | 71.707 | 17.990    | 163.442 |
| 27922.643            | 32238.828   | 20.278 | 21922.404 | 35.813  |
| 1.014                | 14.651      |        |           |         |
| 9/26/2015 4:10:00 PM | 2198400.000 | 71.710 | 17.991    | 163.449 |
| 27915.043            | 32229.869   | 20.272 | 21916.311 | 35.823  |
| 1.014                | 14.650      |        |           |         |
| 9/26/2015 4:15:00 PM | 2198700.000 | 71.710 | 17.991    | 163.449 |
| 27907.188            | 32220.609   | 20.266 | 21910.016 | 35.833  |
| 1.014                | 14.649      |        |           |         |
| 9/26/2015 4:20:00 PM | 2199000.000 | 71.704 | 17.991    | 163.436 |
| 27900.529            | 32212.980   | 20.260 | 21904.826 | 35.842  |
| 1.014                | 14.649      |        |           |         |
| 9/26/2015 4:25:00 PM | 2199300.000 | 71.705 | 17.991    | 163.438 |
| 27905.125            | 32218.418   | 20.264 | 21908.527 | 35.836  |
| 1.014                | 14.650      |        |           |         |
| 9/26/2015 4:30:00 PM | 2199600.000 | 71.703 | 17.990    | 163.434 |
| 27914.289            | 32229.432   | 20.272 | 21916.016 | 35.824  |
| 1.014                | 14.651      |        |           |         |
| 9/26/2015 4:35:00 PM | 2199900.000 | 71.701 | 17.991    | 163.428 |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27912.695            | 32227.283   | 20.270 | 21914.555 | 35.826  |
| 1.014                | 14.651      |        |           |         |
| 9/26/2015 4:40:00 PM | 2200200.000 | 71.698 | 17.990    | 163.422 |
| 27917.500            | 32233.018   | 20.274 | 21918.453 | 35.820  |
| 1.014                | 14.651      |        |           |         |
| 9/26/2015 4:45:00 PM | 2200500.000 | 71.700 | 17.991    | 163.426 |
| 27916.721            | 32231.865   | 20.273 | 21917.670 | 35.821  |
| 1.014                | 14.651      |        |           |         |
| 9/26/2015 4:50:00 PM | 2200800.000 | 71.698 | 17.991    | 163.422 |
| 27914.074            | 32228.811   | 20.271 | 21915.592 | 35.824  |
| 1.014                | 14.650      |        |           |         |
| 9/26/2015 4:55:00 PM | 2201100.000 | 71.696 | 17.991    | 163.417 |
| 27900.035            | 32212.541   | 20.260 | 21904.527 | 35.842  |
| 1.014                | 14.649      |        |           |         |
| 9/26/2015 5:00:00 PM | 2201400.000 | 71.678 | 17.990    | 163.377 |
| 27920.582            | 32236.576   | 20.277 | 21920.871 | 35.816  |
| 1.014                | 14.648      |        |           |         |
| 9/26/2015 5:05:00 PM | 2201700.000 | 71.702 | 17.991    | 163.431 |
| 27900.752            | 32213.430   | 20.261 | 21905.135 | 35.841  |
| 1.014                | 14.646      |        |           |         |
| 9/26/2015 5:10:00 PM | 2202000.000 | 71.700 | 17.990    | 163.427 |
| 27909.139            | 32223.236   | 20.268 | 21911.803 | 35.831  |
| 1.014                | 14.644      |        |           |         |
| 9/26/2015 5:15:00 PM | 2202300.000 | 71.702 | 17.990    | 163.431 |
| 27904.797            | 32218.592   | 20.264 | 21908.645 | 35.836  |
| 1.014                | 14.642      |        |           |         |
| 9/26/2015 5:20:00 PM | 2202600.000 | 71.704 | 17.991    | 163.436 |
| 27916.133            | 32231.252   | 20.273 | 21917.254 | 35.822  |
| 1.014                | 14.643      |        |           |         |
| 9/26/2015 5:25:00 PM | 2202900.000 | 71.701 | 17.990    | 163.428 |
| 27903.018            | 32216.168   | 20.263 | 21906.996 | 35.838  |
| 1.014                | 14.643      |        |           |         |
| 9/26/2015 5:30:00 PM | 2203200.000 | 71.708 | 17.990    | 163.444 |
| 27905.354            | 32219.051   | 20.265 | 21908.957 | 35.835  |
| 1.014                | 14.643      |        |           |         |
| 9/26/2015 5:35:00 PM | 2203500.000 | 71.697 | 17.990    | 163.420 |
| 27909.367            | 32223.748   | 20.268 | 21912.150 | 35.830  |
| 1.014                | 14.645      |        |           |         |
| 9/26/2015 5:40:00 PM | 2203800.000 | 71.694 | 17.990    | 163.413 |
| 27907.928            | 32222.021   | 20.267 | 21910.977 | 35.832  |
| 1.014                | 14.646      |        |           |         |
| 9/26/2015 5:45:00 PM | 2204100.000 | 71.692 | 17.990    | 163.408 |
| 27899.068            | 32211.793   | 20.260 | 21904.020 | 35.843  |
| 1.014                | 14.647      |        |           |         |
| 9/26/2015 5:50:00 PM | 2204400.000 | 71.698 | 17.990    | 163.421 |
| 27903.193            | 32216.557   | 20.263 | 21907.260 | 35.838  |
| 1.014                | 14.645      |        |           |         |
| 9/26/2015 5:55:00 PM | 2204700.000 | 71.700 | 17.990    | 163.427 |
| 27897.811            | 32210.156   | 20.258 | 21902.906 | 35.845  |
| 1.014                | 14.644      |        |           |         |
| 9/26/2015 6:00:00 PM | 2205000.000 | 71.704 | 17.990    | 163.435 |
| 27914.738            | 32230.010   | 20.272 | 21916.406 | 35.823  |
| 1.014                | 14.642      |        |           |         |
| 9/26/2015 6:05:00 PM | 2205300.000 | 71.699 | 17.990    | 163.425 |
| 27915.602            | 32231.066   | 20.273 | 21917.125 | 35.822  |
| 1.014                | 14.641      |        |           |         |
| 9/26/2015 6:10:00 PM | 2205600.000 | 71.704 | 17.991    | 163.436 |
| 27914.512            | 32229.125   | 20.272 | 21915.807 | 35.824  |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 1.014                | 14.640      |        |           |         |
| 9/26/2015 6:15:00 PM | 2205900.000 | 71.707 | 17.990    | 163.442 |
| 27924.180            | 32240.666   | 20.280 | 21923.652 | 35.811  |
| 1.014                | 14.638      |        |           |         |
| 9/26/2015 6:20:00 PM | 2206200.000 | 71.701 | 17.990    | 163.429 |
| 27901.955            | 32215.250   | 20.262 | 21906.371 | 35.840  |
| 1.014                | 14.640      |        |           |         |
| 9/26/2015 6:25:00 PM | 2206500.000 | 71.703 | 17.990    | 163.434 |
| 27904.680            | 32218.396   | 20.264 | 21908.510 | 35.836  |
| 1.014                | 14.643      |        |           |         |
| 9/26/2015 6:30:00 PM | 2206800.000 | 71.699 | 17.990    | 163.424 |
| 27900.695            | 32213.855   | 20.261 | 21905.422 | 35.841  |
| 1.014                | 14.645      |        |           |         |
| 9/26/2015 6:35:00 PM | 2207100.000 | 71.708 | 17.991    | 163.445 |
| 27909.057            | 32223.082   | 20.267 | 21911.695 | 35.831  |
| 1.014                | 14.644      |        |           |         |
| 9/26/2015 6:40:00 PM | 2207400.000 | 71.709 | 17.990    | 163.446 |
| 27909.518            | 32223.674   | 20.268 | 21912.098 | 35.830  |
| 1.014                | 14.643      |        |           |         |
| 9/26/2015 6:45:00 PM | 2207700.000 | 71.710 | 17.990    | 163.449 |
| 27917.463            | 32233.096   | 20.274 | 21918.506 | 35.820  |
| 1.014                | 14.642      |        |           |         |
| 9/26/2015 6:50:00 PM | 2208000.000 | 71.713 | 17.990    | 163.456 |
| 27900.656            | 32213.506   | 20.261 | 21905.184 | 35.841  |
| 1.014                | 14.642      |        |           |         |
| 9/26/2015 6:55:00 PM | 2208300.000 | 71.709 | 17.990    | 163.448 |
| 27889.129            | 32200.381   | 20.252 | 21896.262 | 35.856  |
| 1.014                | 14.643      |        |           |         |
| 9/26/2015 7:00:00 PM | 2208600.000 | 71.706 | 17.990    | 163.441 |
| 27914.064            | 32229.107   | 20.272 | 21915.795 | 35.824  |
| 1.014                | 14.644      |        |           |         |
| 9/26/2015 7:05:00 PM | 2208900.000 | 71.711 | 17.990    | 163.450 |
| 27923.025            | 32239.270   | 20.279 | 21922.705 | 35.813  |
| 1.014                | 14.645      |        |           |         |
| 9/26/2015 7:10:00 PM | 2209200.000 | 71.714 | 17.991    | 163.458 |
| 27895.432            | 32207.350   | 20.257 | 21901.000 | 35.848  |
| 1.014                | 14.646      |        |           |         |
| 9/26/2015 7:15:00 PM | 2209500.000 | 71.717 | 17.991    | 163.464 |
| 27911.268            | 32225.570   | 20.269 | 21913.389 | 35.828  |
| 1.014                | 14.647      |        |           |         |
| 9/26/2015 7:20:00 PM | 2209800.000 | 71.722 | 17.990    | 163.475 |
| 27923.736            | 32240.273   | 20.279 | 21923.387 | 35.812  |
| 1.014                | 14.646      |        |           |         |
| 9/26/2015 7:25:00 PM | 2210100.000 | 71.724 | 17.990    | 163.482 |
| 27931.387            | 32248.988   | 20.285 | 21929.314 | 35.802  |
| 1.014                | 14.645      |        |           |         |
| 9/26/2015 7:30:00 PM | 2210400.000 | 71.722 | 17.990    | 163.476 |
| 27909.520            | 32223.805   | 20.268 | 21912.189 | 35.830  |
| 1.014                | 14.644      |        |           |         |
| 9/26/2015 7:35:00 PM | 2210700.000 | 71.727 | 17.991    | 163.488 |
| 27921.789            | 32237.594   | 20.277 | 21921.566 | 35.814  |
| 1.014                | 14.644      |        |           |         |
| 9/26/2015 7:40:00 PM | 2211000.000 | 71.723 | 17.991    | 163.478 |
| 27923.396            | 32239.574   | 20.279 | 21922.910 | 35.812  |
| 1.014                | 14.645      |        |           |         |
| 9/26/2015 7:45:00 PM | 2211300.000 | 71.708 | 17.990    | 163.444 |
| 27919.000            | 32234.807   | 20.276 | 21919.668 | 35.818  |
| 1.014                | 14.646      |        |           |         |



|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/26/2015 7:50:00 PM | 2211600.000 | 71.729 | 17.991    | 163.493 |
| 27914.221            | 32228.920   | 20.271 | 21915.666 | 35.824  |
| 1.014                | 14.647      |        |           |         |
| 9/26/2015 7:55:00 PM | 2211900.000 | 71.710 | 17.991    | 163.448 |
| 27915.471            | 32230.422   | 20.272 | 21916.689 | 35.822  |
| 1.014                | 14.648      |        |           |         |
| 9/26/2015 8:00:00 PM | 2212200.000 | 71.731 | 17.991    | 163.497 |
| 27909.098            | 32223.064   | 20.267 | 21911.684 | 35.831  |
| 1.014                | 14.650      |        |           |         |
| 9/26/2015 8:05:00 PM | 2212500.000 | 71.747 | 17.991    | 163.533 |
| 27918.113            | 32233.537   | 20.275 | 21918.807 | 35.819  |
| 1.014                | 14.649      |        |           |         |
| 9/26/2015 8:10:00 PM | 2212800.000 | 71.739 | 17.991    | 163.516 |
| 27922.549            | 32238.535   | 20.278 | 21922.207 | 35.813  |
| 1.014                | 14.648      |        |           |         |
| 9/26/2015 8:15:00 PM | 2213100.000 | 71.741 | 17.991    | 163.519 |
| 27921.592            | 32237.490   | 20.277 | 21921.496 | 35.815  |
| 1.014                | 14.647      |        |           |         |
| 9/26/2015 8:20:00 PM | 2213400.000 | 71.744 | 17.990    | 163.526 |
| 27924.361            | 32240.996   | 20.280 | 21923.877 | 35.811  |
| 1.014                | 14.647      |        |           |         |
| 9/26/2015 8:25:00 PM | 2213700.000 | 71.746 | 17.991    | 163.531 |
| 27913.156            | 32227.750   | 20.271 | 21914.871 | 35.825  |
| 1.014                | 14.647      |        |           |         |
| 9/26/2015 8:30:00 PM | 2214000.000 | 71.745 | 17.991    | 163.530 |
| 27919.469            | 32234.787   | 20.276 | 21919.656 | 35.817  |
| 1.014                | 14.647      |        |           |         |
| 9/26/2015 8:35:00 PM | 2214300.000 | 71.753 | 17.991    | 163.548 |
| 27922.832            | 32238.611   | 20.278 | 21922.256 | 35.813  |
| 1.014                | 14.646      |        |           |         |
| 9/26/2015 8:40:00 PM | 2214600.000 | 71.754 | 17.991    | 163.550 |
| 27925.246            | 32241.273   | 20.280 | 21924.066 | 35.810  |
| 1.014                | 14.646      |        |           |         |
| 9/26/2015 8:45:00 PM | 2214900.000 | 71.759 | 17.991    | 163.562 |
| 27927.076            | 32243.387   | 20.281 | 21925.504 | 35.808  |
| 1.014                | 14.645      |        |           |         |
| 9/26/2015 8:50:00 PM | 2215200.000 | 71.759 | 17.991    | 163.562 |
| 27952.930            | 32273.297   | 20.302 | 21945.842 | 35.774  |
| 1.014                | 14.645      |        |           |         |
| 9/26/2015 8:55:00 PM | 2215500.000 | 71.755 | 17.991    | 163.552 |
| 27923.406            | 32239.334   | 20.279 | 21922.748 | 35.812  |
| 1.014                | 14.645      |        |           |         |
| 9/26/2015 9:00:00 PM | 2215800.000 | 71.760 | 17.991    | 163.562 |
| 27933.916            | 32251.408   | 20.287 | 21930.957 | 35.799  |
| 1.014                | 14.646      |        |           |         |
| 9/26/2015 9:05:00 PM | 2216100.000 | 71.762 | 17.991    | 163.568 |
| 27930.988            | 32247.779   | 20.285 | 21928.492 | 35.803  |
| 1.014                | 14.646      |        |           |         |
| 9/26/2015 9:10:00 PM | 2216400.000 | 71.767 | 17.991    | 163.578 |
| 27944.998            | 32264.078   | 20.296 | 21939.574 | 35.785  |
| 1.014                | 14.646      |        |           |         |
| 9/26/2015 9:15:00 PM | 2216700.000 | 71.765 | 17.991    | 163.575 |
| 27929.576            | 32246.213   | 20.283 | 21927.428 | 35.804  |
| 1.014                | 14.646      |        |           |         |
| 9/26/2015 9:20:00 PM | 2217000.000 | 71.771 | 17.991    | 163.587 |
| 27935.596            | 32253.223   | 20.288 | 21932.191 | 35.797  |
| 1.014                | 14.648      |        |           |         |
| 9/26/2015 9:25:00 PM | 2217300.000 | 71.777 | 17.992    | 163.601 |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 27919.025             | 32233.783   | 20.275 | 21918.975 | 35.818  |
| 1.014                 | 14.649      |        |           |         |
| 9/26/2015 9:30:00 PM  | 2217600.000 | 71.769 | 17.992    | 163.584 |
| 27927.395             | 32243.500   | 20.282 | 21925.580 | 35.807  |
| 1.014                 | 14.651      |        |           |         |
| 9/26/2015 9:35:00 PM  | 2217900.000 | 71.776 | 17.992    | 163.600 |
| 27921.051             | 32236.123   | 20.276 | 21920.564 | 35.815  |
| 1.014                 | 14.650      |        |           |         |
| 9/26/2015 9:40:00 PM  | 2218200.000 | 71.778 | 17.992    | 163.603 |
| 27943.422             | 32261.756   | 20.294 | 21937.996 | 35.787  |
| 1.014                 | 14.649      |        |           |         |
| 9/26/2015 9:45:00 PM  | 2218500.000 | 71.782 | 17.992    | 163.612 |
| 27938.297             | 32255.906   | 20.290 | 21934.018 | 35.793  |
| 1.014                 | 14.649      |        |           |         |
| 9/26/2015 9:50:00 PM  | 2218800.000 | 71.783 | 17.992    | 163.616 |
| 27933.367             | 32250.467   | 20.286 | 21930.318 | 35.799  |
| 1.014                 | 14.648      |        |           |         |
| 9/26/2015 9:55:00 PM  | 2219100.000 | 71.785 | 17.992    | 163.621 |
| 27942.506             | 32260.584   | 20.293 | 21937.199 | 35.788  |
| 1.014                 | 14.647      |        |           |         |
| 9/26/2015 10:00:00 PM | 2219400.000 | 71.790 | 17.992    | 163.633 |
| 27954.500             | 32274.740   | 20.303 | 21946.824 | 35.772  |
| 1.014                 | 14.647      |        |           |         |
| 9/26/2015 10:05:00 PM | 2219700.000 | 71.790 | 17.992    | 163.632 |
| 27934.410             | 32251.352   | 20.287 | 21930.922 | 35.798  |
| 1.014                 | 14.648      |        |           |         |
| 9/26/2015 10:10:00 PM | 2220000.000 | 71.787 | 17.992    | 163.625 |
| 27943.502             | 32261.787   | 20.294 | 21938.018 | 35.786  |
| 1.014                 | 14.650      |        |           |         |
| 9/26/2015 10:15:00 PM | 2220300.000 | 71.791 | 17.992    | 163.633 |
| 27932.980             | 32249.699   | 20.286 | 21929.797 | 35.800  |
| 1.014                 | 14.651      |        |           |         |
| 9/26/2015 10:20:00 PM | 2220600.000 | 71.791 | 17.992    | 163.634 |
| 27948.508             | 32267.514   | 20.298 | 21941.912 | 35.780  |
| 1.014                 | 14.651      |        |           |         |
| 9/26/2015 10:25:00 PM | 2220900.000 | 71.792 | 17.992    | 163.637 |
| 27944.020             | 32262.332   | 20.295 | 21938.387 | 35.786  |
| 1.014                 | 14.651      |        |           |         |
| 9/26/2015 10:30:00 PM | 2221200.000 | 71.791 | 17.993    | 163.633 |
| 27939.031             | 32256.314   | 20.290 | 21934.295 | 35.792  |
| 1.014                 | 14.651      |        |           |         |
| 9/26/2015 10:35:00 PM | 2221500.000 | 71.796 | 17.992    | 163.645 |
| 27961.348             | 32282.338   | 20.308 | 21951.992 | 35.764  |
| 1.014                 | 14.651      |        |           |         |
| 9/26/2015 10:40:00 PM | 2221800.000 | 71.793 | 17.992    | 163.639 |
| 27959.475             | 32280.104   | 20.307 | 21950.473 | 35.766  |
| 1.014                 | 14.651      |        |           |         |
| 9/26/2015 10:45:00 PM | 2222100.000 | 71.803 | 17.993    | 163.661 |
| 27959.600             | 32279.813   | 20.307 | 21950.275 | 35.766  |
| 1.014                 | 14.651      |        |           |         |
| 9/26/2015 10:50:00 PM | 2222400.000 | 71.798 | 17.992    | 163.651 |
| 27969.805             | 32292.215   | 20.315 | 21958.707 | 35.753  |
| 1.014                 | 14.650      |        |           |         |
| 9/26/2015 10:55:00 PM | 2222700.000 | 71.802 | 17.992    | 163.658 |
| 27966.025             | 32287.668   | 20.312 | 21955.615 | 35.758  |
| 1.014                 | 14.649      |        |           |         |
| 9/26/2015 11:00:00 PM | 2223000.000 | 71.788 | 17.993    | 163.628 |
| 27965.191             | 32286.020   | 20.311 | 21954.494 | 35.759  |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 1.014                 | 14.649      |        |           |         |
| 9/26/2015 11:05:00 PM | 2223300.000 | 71.805 | 17.993    | 163.666 |
| 27961.176             | 32281.824   | 20.308 | 21951.641 | 35.764  |
| 1.014                 | 14.648      |        |           |         |
| 9/26/2015 11:10:00 PM | 2223600.000 | 71.806 | 17.993    | 163.668 |
| 27956.949             | 32277.002   | 20.305 | 21948.363 | 35.769  |
| 1.014                 | 14.647      |        |           |         |
| 9/26/2015 11:15:00 PM | 2223900.000 | 71.807 | 17.993    | 163.671 |
| 27959.236             | 32279.453   | 20.306 | 21950.031 | 35.766  |
| 1.014                 | 14.646      |        |           |         |
| 9/26/2015 11:20:00 PM | 2224200.000 | 71.808 | 17.993    | 163.672 |
| 27944.029             | 32262.086   | 20.294 | 21938.219 | 35.786  |
| 1.014                 | 14.645      |        |           |         |
| 9/26/2015 11:25:00 PM | 2224500.000 | 71.810 | 17.993    | 163.678 |
| 27953.975             | 32273.443   | 20.302 | 21945.941 | 35.773  |
| 1.014                 | 14.644      |        |           |         |
| 9/26/2015 11:30:00 PM | 2224800.000 | 71.809 | 17.993    | 163.674 |
| 27982.250             | 32305.832   | 20.325 | 21967.969 | 35.737  |
| 1.014                 | 14.644      |        |           |         |
| 9/26/2015 11:35:00 PM | 2225100.000 | 71.792 | 17.993    | 163.636 |
| 27950.295             | 32268.939   | 20.299 | 21942.881 | 35.778  |
| 1.014                 | 14.647      |        |           |         |
| 9/26/2015 11:40:00 PM | 2225400.000 | 71.808 | 17.993    | 163.672 |
| 27958.607             | 32278.859   | 20.306 | 21949.627 | 35.767  |
| 1.014                 | 14.650      |        |           |         |
| 9/26/2015 11:45:00 PM | 2225700.000 | 71.801 | 17.992    | 163.657 |
| 27952.709             | 32272.174   | 20.301 | 21945.080 | 35.775  |
| 1.014                 | 14.652      |        |           |         |
| 9/26/2015 11:50:00 PM | 2226000.000 | 71.803 | 17.993    | 163.661 |
| 27957.705             | 32277.816   | 20.305 | 21948.918 | 35.768  |
| 1.014                 | 14.651      |        |           |         |
| 9/26/2015 11:55:00 PM | 2226300.000 | 71.809 | 17.993    | 163.675 |
| 27952.814             | 32271.920   | 20.301 | 21944.908 | 35.775  |
| 1.014                 | 14.650      |        |           |         |
| 9/27/2015 12:00:00 AM | 2226600.000 | 71.804 | 17.993    | 163.663 |
| 27954.523             | 32274.145   | 20.303 | 21946.418 | 35.772  |
| 1.014                 | 14.649      |        |           |         |
| 9/27/2015 12:05:00 AM | 2226900.000 | 71.804 | 17.993    | 163.663 |
| 27941.516             | 32258.686   | 20.292 | 21935.908 | 35.789  |
| 1.014                 | 14.647      |        |           |         |
| 9/27/2015 12:10:00 AM | 2227200.000 | 71.803 | 17.993    | 163.662 |
| 27964.484             | 32285.514   | 20.311 | 21954.150 | 35.760  |
| 1.014                 | 14.646      |        |           |         |
| 9/27/2015 12:15:00 AM | 2227500.000 | 71.809 | 17.993    | 163.674 |
| 27950.002             | 32268.732   | 20.299 | 21942.740 | 35.778  |
| 1.014                 | 14.645      |        |           |         |
| 9/27/2015 12:20:00 AM | 2227800.000 | 71.812 | 17.993    | 163.682 |
| 27968.650             | 32290.203   | 20.314 | 21957.338 | 35.754  |
| 1.014                 | 14.645      |        |           |         |
| 9/27/2015 12:25:00 AM | 2228100.000 | 71.806 | 17.993    | 163.669 |
| 27954.234             | 32273.680   | 20.302 | 21946.102 | 35.773  |
| 1.014                 | 14.646      |        |           |         |
| 9/27/2015 12:30:00 AM | 2228400.000 | 71.802 | 17.993    | 163.658 |
| 27960.922             | 32281.400   | 20.308 | 21951.354 | 35.764  |
| 1.014                 | 14.647      |        |           |         |
| 9/27/2015 12:35:00 AM | 2228700.000 | 71.804 | 17.993    | 163.664 |
| 27966.348             | 32287.420   | 20.312 | 21955.445 | 35.757  |
| 1.014                 | 14.648      |        |           |         |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 9/27/2015 12:40:00 AM | 2229000.000 | 71.795 | 17.993    | 163.642 |
| 27972.477             | 32294.680   | 20.317 | 21960.385 | 35.749  |
| 1.014                 | 14.648      |        |           |         |
| 9/27/2015 12:45:00 AM | 2229300.000 | 71.796 | 17.993    | 163.646 |
| 27951.102             | 32269.754   | 20.300 | 21943.434 | 35.777  |
| 1.014                 | 14.649      |        |           |         |
| 9/27/2015 12:50:00 AM | 2229600.000 | 71.799 | 17.993    | 163.652 |
| 27964.740             | 32285.996   | 20.311 | 21954.479 | 35.759  |
| 1.014                 | 14.647      |        |           |         |
| 9/27/2015 12:55:00 AM | 2229900.000 | 71.796 | 17.993    | 163.644 |
| 27950.988             | 32269.996   | 20.300 | 21943.598 | 35.777  |
| 1.014                 | 14.646      |        |           |         |
| 9/27/2015 1:00:00 AM  | 2230200.000 | 71.797 | 17.993    | 163.648 |
| 27947.904             | 32266.502   | 20.297 | 21941.221 | 35.781  |
| 1.014                 | 14.644      |        |           |         |
| 9/27/2015 1:05:00 AM  | 2230500.000 | 71.794 | 17.992    | 163.641 |
| 27956.805             | 32276.902   | 20.305 | 21948.293 | 35.769  |
| 1.014                 | 14.645      |        |           |         |
| 9/27/2015 1:10:00 AM  | 2230800.000 | 71.790 | 17.993    | 163.632 |
| 27953.123             | 32272.461   | 20.302 | 21945.273 | 35.774  |
| 1.014                 | 14.645      |        |           |         |
| 9/27/2015 1:15:00 AM  | 2231100.000 | 71.792 | 17.993    | 163.637 |
| 27953.109             | 32272.445   | 20.302 | 21945.266 | 35.774  |
| 1.014                 | 14.645      |        |           |         |
| 9/27/2015 1:20:00 AM  | 2231400.000 | 71.792 | 17.993    | 163.636 |
| 27947.121             | 32265.467   | 20.297 | 21940.520 | 35.782  |
| 1.014                 | 14.644      |        |           |         |
| 9/27/2015 1:25:00 AM  | 2231700.000 | 71.785 | 17.992    | 163.620 |
| 27955.518             | 32275.480   | 20.304 | 21947.326 | 35.771  |
| 1.014                 | 14.644      |        |           |         |
| 9/27/2015 1:30:00 AM  | 2232000.000 | 71.785 | 17.993    | 163.620 |
| 27940.719             | 32258.139   | 20.292 | 21935.535 | 35.790  |
| 1.014                 | 14.644      |        |           |         |
| 9/27/2015 1:35:00 AM  | 2232300.000 | 71.785 | 17.993    | 163.619 |
| 27930.943             | 32246.854   | 20.284 | 21927.861 | 35.803  |
| 1.014                 | 14.643      |        |           |         |
| 9/27/2015 1:40:00 AM  | 2232600.000 | 71.784 | 17.993    | 163.618 |
| 27952.170             | 32271.484   | 20.301 | 21944.611 | 35.775  |
| 1.014                 | 14.641      |        |           |         |
| 9/27/2015 1:45:00 AM  | 2232900.000 | 71.786 | 17.992    | 163.622 |
| 27950.607             | 32269.992   | 20.300 | 21943.596 | 35.777  |
| 1.014                 | 14.640      |        |           |         |
| 9/27/2015 1:50:00 AM  | 2233200.000 | 71.772 | 17.992    | 163.590 |
| 27939.635             | 32257.322   | 20.291 | 21934.980 | 35.791  |
| 1.014                 | 14.642      |        |           |         |
| 9/27/2015 1:55:00 AM  | 2233500.000 | 71.774 | 17.992    | 163.596 |
| 27936.842             | 32253.918   | 20.289 | 21932.664 | 35.795  |
| 1.014                 | 14.644      |        |           |         |
| 9/27/2015 2:00:00 AM  | 2233800.000 | 71.773 | 17.992    | 163.592 |
| 27939.779             | 32257.365   | 20.291 | 21935.010 | 35.791  |
| 1.014                 | 14.646      |        |           |         |
| 9/27/2015 2:05:00 AM  | 2234100.000 | 71.767 | 17.992    | 163.579 |
| 27950.025             | 32269.318   | 20.299 | 21943.139 | 35.778  |
| 1.014                 | 14.646      |        |           |         |
| 9/27/2015 2:10:00 AM  | 2234400.000 | 71.765 | 17.992    | 163.575 |
| 27948.734             | 32268.137   | 20.299 | 21942.336 | 35.780  |
| 1.014                 | 14.646      |        |           |         |
| 9/27/2015 2:15:00 AM  | 2234700.000 | 71.761 | 17.992    | 163.566 |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27938.684            | 32256.172   | 20.290 | 21934.199 | 35.793  |
| 1.014                | 14.645      |        |           |         |
| 9/27/2015 2:20:00 AM | 2235000.000 | 71.760 | 17.992    | 163.564 |
| 27932.072            | 32248.652   | 20.285 | 21929.084 | 35.801  |
| 1.014                | 14.643      |        |           |         |
| 9/27/2015 2:25:00 AM | 2235300.000 | 71.763 | 17.992    | 163.570 |
| 27953.801            | 32273.807   | 20.303 | 21946.189 | 35.773  |
| 1.014                | 14.641      |        |           |         |
| 9/27/2015 2:30:00 AM | 2235600.000 | 71.757 | 17.991    | 163.555 |
| 27943.938            | 32262.854   | 20.295 | 21938.742 | 35.786  |
| 1.014                | 14.639      |        |           |         |
| 9/27/2015 2:35:00 AM | 2235900.000 | 71.756 | 17.992    | 163.553 |
| 27935.383            | 32252.670   | 20.288 | 21931.818 | 35.797  |
| 1.014                | 14.641      |        |           |         |
| 9/27/2015 2:40:00 AM | 2236200.000 | 71.750 | 17.992    | 163.539 |
| 27944.016            | 32262.564   | 20.295 | 21938.545 | 35.786  |
| 1.014                | 14.642      |        |           |         |
| 9/27/2015 2:45:00 AM | 2236500.000 | 71.747 | 17.992    | 163.533 |
| 27926.598            | 32242.525   | 20.281 | 21924.920 | 35.808  |
| 1.014                | 14.644      |        |           |         |
| 9/27/2015 2:50:00 AM | 2236800.000 | 71.744 | 17.992    | 163.527 |
| 27917.271            | 32231.813   | 20.273 | 21917.633 | 35.820  |
| 1.014                | 14.641      |        |           |         |
| 9/27/2015 2:55:00 AM | 2237100.000 | 71.743 | 17.991    | 163.525 |
| 27940.629            | 32259.035   | 20.292 | 21936.146 | 35.790  |
| 1.014                | 14.639      |        |           |         |
| 9/27/2015 3:00:00 AM | 2237400.000 | 71.746 | 17.991    | 163.531 |
| 27937.156            | 32254.900   | 20.289 | 21933.332 | 35.795  |
| 1.014                | 14.636      |        |           |         |
| 9/27/2015 3:05:00 AM | 2237700.000 | 71.740 | 17.991    | 163.517 |
| 27923.287            | 32239.072   | 20.278 | 21922.570 | 35.812  |
| 1.014                | 14.636      |        |           |         |
| 9/27/2015 3:10:00 AM | 2238000.000 | 71.739 | 17.991    | 163.515 |
| 27925.814            | 32241.990   | 20.280 | 21924.553 | 35.809  |
| 1.014                | 14.636      |        |           |         |
| 9/27/2015 3:15:00 AM | 2238300.000 | 71.737 | 17.991    | 163.510 |
| 27911.477            | 32225.436   | 20.269 | 21913.297 | 35.828  |
| 1.014                | 14.635      |        |           |         |
| 9/27/2015 3:20:00 AM | 2238600.000 | 71.729 | 17.991    | 163.492 |
| 27923.422            | 32239.352   | 20.279 | 21922.760 | 35.812  |
| 1.014                | 14.634      |        |           |         |
| 9/27/2015 3:25:00 AM | 2238900.000 | 71.727 | 17.991    | 163.488 |
| 27911.742            | 32225.684   | 20.269 | 21913.465 | 35.827  |
| 1.014                | 14.633      |        |           |         |
| 9/27/2015 3:30:00 AM | 2239200.000 | 71.729 | 17.991    | 163.491 |
| 27926.625            | 32243.051   | 20.281 | 21925.275 | 35.808  |
| 1.014                | 14.632      |        |           |         |
| 9/27/2015 3:35:00 AM | 2239500.000 | 71.728 | 17.991    | 163.491 |
| 27918.230            | 32233.357   | 20.275 | 21918.684 | 35.819  |
| 1.014                | 14.632      |        |           |         |
| 9/27/2015 3:40:00 AM | 2239800.000 | 71.729 | 17.990    | 163.493 |
| 27918.961            | 32234.576   | 20.275 | 21919.514 | 35.818  |
| 1.014                | 14.632      |        |           |         |
| 9/27/2015 3:45:00 AM | 2240100.000 | 71.723 | 17.990    | 163.479 |
| 27916.117            | 32231.293   | 20.273 | 21917.279 | 35.822  |
| 1.014                | 14.632      |        |           |         |
| 9/27/2015 3:50:00 AM | 2240400.000 | 71.715 | 17.991    | 163.461 |
| 27928.590            | 32245.570   | 20.283 | 21926.988 | 35.806  |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 1.014                | 14.633      |        |           |         |
| 9/27/2015 3:55:00 AM | 2240700.000 | 71.711 | 17.991    | 163.452 |
| 27912.559            | 32227.061   | 20.270 | 21914.404 | 35.826  |
| 1.014                | 14.635      |        |           |         |
| 9/27/2015 4:00:00 AM | 2241000.000 | 71.716 | 17.991    | 163.464 |
| 27908.988            | 32222.938   | 20.267 | 21911.598 | 35.831  |
| 1.014                | 14.636      |        |           |         |
| 9/27/2015 4:05:00 AM | 2241300.000 | 71.708 | 17.990    | 163.445 |
| 27922.645            | 32238.830   | 20.278 | 21922.404 | 35.813  |
| 1.014                | 14.636      |        |           |         |
| 9/27/2015 4:10:00 AM | 2241600.000 | 71.707 | 17.990    | 163.443 |
| 27907.033            | 32220.869   | 20.266 | 21910.193 | 35.833  |
| 1.014                | 14.636      |        |           |         |
| 9/27/2015 4:15:00 AM | 2241900.000 | 71.704 | 17.990    | 163.435 |
| 27916.244            | 32231.688   | 20.273 | 21917.547 | 35.821  |
| 1.014                | 14.636      |        |           |         |
| 9/27/2015 4:20:00 AM | 2242200.000 | 71.705 | 17.990    | 163.438 |
| 27909.092            | 32223.311   | 20.268 | 21911.852 | 35.831  |
| 1.014                | 14.637      |        |           |         |
| 9/27/2015 4:25:00 AM | 2242500.000 | 71.702 | 17.990    | 163.432 |
| 27915.342            | 32230.463   | 20.273 | 21916.715 | 35.823  |
| 1.014                | 14.638      |        |           |         |
| 9/27/2015 4:30:00 AM | 2242800.000 | 71.695 | 17.990    | 163.415 |
| 27917.168            | 32232.814   | 20.274 | 21918.316 | 35.820  |
| 1.014                | 14.638      |        |           |         |
| 9/27/2015 4:35:00 AM | 2243100.000 | 71.696 | 17.990    | 163.417 |
| 27901.988            | 32215.229   | 20.262 | 21906.357 | 35.840  |
| 1.014                | 14.638      |        |           |         |
| 9/27/2015 4:40:00 AM | 2243400.000 | 71.691 | 17.990    | 163.407 |
| 27902.371            | 32215.791   | 20.262 | 21906.740 | 35.839  |
| 1.014                | 14.639      |        |           |         |
| 9/27/2015 4:45:00 AM | 2243700.000 | 71.690 | 17.990    | 163.405 |
| 27902.711            | 32215.943   | 20.262 | 21906.844 | 35.839  |
| 1.014                | 14.639      |        |           |         |
| 9/27/2015 4:50:00 AM | 2244000.000 | 71.690 | 17.990    | 163.404 |
| 27922.281            | 32238.719   | 20.278 | 21922.328 | 35.814  |
| 1.014                | 14.638      |        |           |         |
| 9/27/2015 4:55:00 AM | 2244300.000 | 71.688 | 17.990    | 163.398 |
| 27905.656            | 32219.344   | 20.265 | 21909.154 | 35.835  |
| 1.014                | 14.637      |        |           |         |
| 9/27/2015 5:00:00 AM | 2244600.000 | 71.689 | 17.990    | 163.402 |
| 27894.072            | 32206.279   | 20.256 | 21900.270 | 35.850  |
| 1.014                | 14.636      |        |           |         |
| 9/27/2015 5:05:00 AM | 2244900.000 | 71.682 | 17.990    | 163.386 |
| 27897.941            | 32210.801   | 20.259 | 21903.348 | 35.845  |
| 1.014                | 14.638      |        |           |         |
| 9/27/2015 5:10:00 AM | 2245200.000 | 71.677 | 17.990    | 163.373 |
| 27900.482            | 32213.857   | 20.261 | 21905.424 | 35.842  |
| 1.014                | 14.641      |        |           |         |
| 9/27/2015 5:15:00 AM | 2245500.000 | 71.675 | 17.990    | 163.369 |
| 27907.344            | 32221.229   | 20.266 | 21910.438 | 35.833  |
| 1.014                | 14.643      |        |           |         |
| 9/27/2015 5:20:00 AM | 2245800.000 | 71.681 | 17.990    | 163.384 |
| 27889.678            | 32201.135   | 20.252 | 21896.771 | 35.856  |
| 1.014                | 14.639      |        |           |         |
| 9/27/2015 5:25:00 AM | 2246100.000 | 71.675 | 17.990    | 163.370 |
| 27904.102            | 32217.912   | 20.264 | 21908.180 | 35.837  |
| 1.014                | 14.636      |        |           |         |

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|----------------------|-------------|--------|-----------|---------|
| 9/27/2015 5:30:00 AM | 2246400.000 | 71.688 | 17.990    | 163.398 |
| 27890.102            | 32201.818   | 20.253 | 21897.238 | 35.855  |
| 1.014                | 14.633      |        |           |         |
| 9/27/2015 5:35:00 AM | 2246700.000 | 71.683 | 17.989    | 163.388 |
| 27896.490            | 32209.379   | 20.258 | 21902.379 | 35.847  |
| 1.014                | 14.634      |        |           |         |
| 9/27/2015 5:40:00 AM | 2247000.000 | 71.680 | 17.990    | 163.381 |
| 27883.498            | 32194.123   | 20.247 | 21892.004 | 35.864  |
| 1.014                | 14.635      |        |           |         |
| 9/27/2015 5:45:00 AM | 2247300.000 | 71.679 | 17.990    | 163.378 |
| 27887.039            | 32198.283   | 20.250 | 21894.832 | 35.859  |
| 1.014                | 14.636      |        |           |         |
| 9/27/2015 5:50:00 AM | 2247600.000 | 71.682 | 17.990    | 163.385 |
| 27903.092            | 32216.871   | 20.263 | 21907.475 | 35.838  |
| 1.014                | 14.635      |        |           |         |
| 9/27/2015 5:55:00 AM | 2247900.000 | 71.683 | 17.990    | 163.387 |
| 27879.703            | 32189.867   | 20.244 | 21889.111 | 35.868  |
| 1.014                | 14.635      |        |           |         |
| 9/27/2015 6:00:00 AM | 2248200.000 | 71.682 | 17.989    | 163.386 |
| 27892.693            | 32205.121   | 20.255 | 21899.482 | 35.852  |
| 1.014                | 14.634      |        |           |         |
| 9/27/2015 6:05:00 AM | 2248500.000 | 71.673 | 17.989    | 163.365 |
| 27894.592            | 32207.367   | 20.256 | 21901.010 | 35.849  |
| 1.014                | 14.638      |        |           |         |
| 9/27/2015 6:10:00 AM | 2248800.000 | 71.671 | 17.989    | 163.361 |
| 27892.207            | 32204.613   | 20.255 | 21899.137 | 35.852  |
| 1.014                | 14.641      |        |           |         |
| 9/27/2015 6:15:00 AM | 2249100.000 | 71.671 | 17.990    | 163.361 |
| 27882.012            | 32192.283   | 20.246 | 21890.752 | 35.865  |
| 1.014                | 14.645      |        |           |         |
| 9/27/2015 6:20:00 AM | 2249400.000 | 71.675 | 17.990    | 163.369 |
| 27906.303            | 32220.648   | 20.266 | 21910.041 | 35.834  |
| 1.014                | 14.643      |        |           |         |
| 9/27/2015 6:25:00 AM | 2249700.000 | 71.677 | 17.989    | 163.375 |
| 27895.809            | 32208.771   | 20.257 | 21901.967 | 35.848  |
| 1.014                | 14.641      |        |           |         |
| 9/27/2015 6:30:00 AM | 2250000.000 | 71.680 | 17.989    | 163.381 |
| 27892.695            | 32205.068   | 20.255 | 21899.449 | 35.852  |
| 1.014                | 14.638      |        |           |         |
| 9/27/2015 6:35:00 AM | 2250300.000 | 71.677 | 17.989    | 163.374 |
| 27881.027            | 32191.598   | 20.246 | 21890.287 | 35.867  |
| 1.014                | 14.642      |        |           |         |
| 9/27/2015 6:40:00 AM | 2250600.000 | 71.674 | 17.989    | 163.367 |
| 27892.348            | 32204.848   | 20.255 | 21899.297 | 35.852  |
| 1.014                | 14.645      |        |           |         |
| 9/27/2015 6:45:00 AM | 2250900.000 | 71.670 | 17.989    | 163.359 |
| 27884.406            | 32195.678   | 20.248 | 21893.061 | 35.862  |
| 1.014                | 14.648      |        |           |         |
| 9/27/2015 6:50:00 AM | 2251200.000 | 71.674 | 17.990    | 163.366 |
| 27898.027            | 32211.023   | 20.259 | 21903.498 | 35.845  |
| 1.014                | 14.647      |        |           |         |
| 9/27/2015 6:55:00 AM | 2251500.000 | 71.679 | 17.989    | 163.379 |
| 27897.703            | 32210.906   | 20.259 | 21903.418 | 35.845  |
| 1.014                | 14.646      |        |           |         |
| 9/27/2015 7:00:00 AM | 2251800.000 | 71.678 | 17.989    | 163.376 |
| 27887.150            | 32198.596   | 20.250 | 21895.047 | 35.859  |
| 1.014                | 14.645      |        |           |         |
| 9/27/2015 7:05:00 AM | 2252100.000 | 71.677 | 17.990    | 163.375 |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27893.742            | 32206.146   | 20.256 | 21900.182 | 35.850  |
| 1.014                | 14.646      |        |           |         |
| 9/27/2015 7:10:00 AM | 2252400.000 | 71.680 | 17.990    | 163.382 |
| 27887.809            | 32199.225   | 20.251 | 21895.473 | 35.858  |
| 1.014                | 14.646      |        |           |         |
| 9/27/2015 7:15:00 AM | 2252700.000 | 71.681 | 17.990    | 163.383 |
| 27916.828            | 32232.607   | 20.274 | 21918.174 | 35.821  |
| 1.014                | 14.647      |        |           |         |
| 9/27/2015 7:20:00 AM | 2253000.000 | 71.684 | 17.989    | 163.390 |
| 27879.750            | 32190.051   | 20.245 | 21889.234 | 35.868  |
| 1.014                | 14.647      |        |           |         |
| 9/27/2015 7:25:00 AM | 2253300.000 | 71.689 | 17.990    | 163.402 |
| 27887.920            | 32199.354   | 20.251 | 21895.561 | 35.858  |
| 1.014                | 14.647      |        |           |         |
| 9/27/2015 7:30:00 AM | 2253600.000 | 71.690 | 17.990    | 163.405 |
| 27912.633            | 32227.762   | 20.271 | 21914.881 | 35.826  |
| 1.014                | 14.647      |        |           |         |
| 9/27/2015 7:35:00 AM | 2253900.000 | 71.687 | 17.990    | 163.396 |
| 27895.174            | 32207.420   | 20.257 | 21901.047 | 35.848  |
| 1.014                | 14.648      |        |           |         |
| 9/27/2015 7:40:00 AM | 2254200.000 | 71.673 | 17.990    | 163.364 |
| 27892.701            | 32204.873   | 20.255 | 21899.314 | 35.852  |
| 1.014                | 14.648      |        |           |         |
| 9/27/2015 7:45:00 AM | 2254500.000 | 71.693 | 17.990    | 163.410 |
| 27900.846            | 32214.225   | 20.261 | 21905.674 | 35.841  |
| 1.014                | 14.648      |        |           |         |
| 9/27/2015 7:50:00 AM | 2254800.000 | 71.701 | 17.990    | 163.428 |
| 27910.533            | 32225.533   | 20.269 | 21913.365 | 35.829  |
| 1.014                | 14.647      |        |           |         |
| 9/27/2015 7:55:00 AM | 2255100.000 | 71.702 | 17.989    | 163.431 |
| 27907.594            | 32222.271   | 20.267 | 21911.146 | 35.833  |
| 1.014                | 14.647      |        |           |         |
| 9/27/2015 8:00:00 AM | 2255400.000 | 71.700 | 17.990    | 163.426 |
| 27902.771            | 32216.252   | 20.263 | 21907.051 | 35.839  |
| 1.014                | 14.646      |        |           |         |
| 9/27/2015 8:05:00 AM | 2255700.000 | 71.708 | 17.990    | 163.444 |
| 27914.607            | 32230.043   | 20.272 | 21916.432 | 35.824  |
| 1.014                | 14.647      |        |           |         |
| 9/27/2015 8:10:00 AM | 2256000.000 | 71.707 | 17.990    | 163.442 |
| 27909.275            | 32223.643   | 20.268 | 21912.078 | 35.830  |
| 1.014                | 14.647      |        |           |         |
| 9/27/2015 8:15:00 AM | 2256300.000 | 71.710 | 17.990    | 163.449 |
| 27911.410            | 32226.297   | 20.270 | 21913.883 | 35.828  |
| 1.014                | 14.647      |        |           |         |
| 9/27/2015 8:20:00 AM | 2256600.000 | 71.715 | 17.990    | 163.461 |
| 27908.457            | 32222.816   | 20.267 | 21911.516 | 35.831  |
| 1.014                | 14.648      |        |           |         |
| 9/27/2015 8:25:00 AM | 2256900.000 | 71.714 | 17.990    | 163.459 |
| 27905.107            | 32219.197   | 20.265 | 21909.057 | 35.836  |
| 1.014                | 14.650      |        |           |         |
| 9/27/2015 8:30:00 AM | 2257200.000 | 71.713 | 17.990    | 163.457 |
| 27904.613            | 32218.195   | 20.264 | 21908.375 | 35.836  |
| 1.014                | 14.651      |        |           |         |
| 9/27/2015 8:35:00 AM | 2257500.000 | 71.719 | 17.990    | 163.471 |
| 27923.809            | 32240.541   | 20.279 | 21923.568 | 35.812  |
| 1.014                | 14.653      |        |           |         |
| 9/27/2015 8:40:00 AM | 2257800.000 | 71.718 | 17.990    | 163.467 |
| 27917.383            | 32232.883   | 20.274 | 21918.361 | 35.820  |



|                       |             |        |           |         |  |
|-----------------------|-------------|--------|-----------|---------|--|
| 1.014                 | 14.655      |        |           |         |  |
| 9/27/2015 8:45:00 AM  | 2258100.000 | 71.718 | 17.990    | 163.468 |  |
| 27899.512             | 32212.613   | 20.260 | 21904.580 | 35.843  |  |
| 1.014                 | 14.656      |        |           |         |  |
| 9/27/2015 8:50:00 AM  | 2258400.000 | 71.722 | 17.990    | 163.476 |  |
| 27914.732             | 32229.879   | 20.272 | 21916.318 | 35.823  |  |
| 1.014                 | 14.656      |        |           |         |  |
| 9/27/2015 8:55:00 AM  | 2258700.000 | 71.725 | 17.990    | 163.483 |  |
| 27907.859             | 32222.066   | 20.267 | 21911.008 | 35.832  |  |
| 1.014                 | 14.655      |        |           |         |  |
| 9/27/2015 9:00:00 AM  | 2259000.000 | 71.726 | 17.990    | 163.485 |  |
| 27924.189             | 32240.742   | 20.280 | 21923.707 | 35.811  |  |
| 1.014                 | 14.655      |        |           |         |  |
| 9/27/2015 9:05:00 AM  | 2259300.000 | 71.738 | 17.990    | 163.514 |  |
| 27914.904             | 32230.021   | 20.272 | 21916.414 | 35.823  |  |
| 1.014                 | 14.653      |        |           |         |  |
| 9/27/2015 9:10:00 AM  | 2259600.000 | 71.738 | 17.991    | 163.513 |  |
| 27917.598             | 32232.879   | 20.274 | 21918.357 | 35.820  |  |
| 1.014                 | 14.651      |        |           |         |  |
| 9/27/2015 9:15:00 AM  | 2259900.000 | 71.740 | 17.990    | 163.518 |  |
| 27920.486             | 32236.646   | 20.277 | 21920.922 | 35.816  |  |
| 1.014                 | 14.650      |        |           |         |  |
| 9/27/2015 9:20:00 AM  | 2260200.000 | 71.744 | 17.991    | 163.527 |  |
| 27918.543             | 32233.779   | 20.275 | 21918.973 | 35.818  |  |
| 1.014                 | 14.651      |        |           |         |  |
| 9/27/2015 9:25:00 AM  | 2260500.000 | 71.749 | 17.991    | 163.537 |  |
| 27941.236             | 32260.234   | 20.293 | 21936.961 | 35.789  |  |
| 1.014                 | 14.651      |        |           |         |  |
| 9/27/2015 9:30:00 AM  | 2260800.000 | 71.748 | 17.991    | 163.535 |  |
| 27913.654             | 32228.326   | 20.271 | 21915.262 | 35.825  |  |
| 1.014                 | 14.652      |        |           |         |  |
| 9/27/2015 9:35:00 AM  | 2261100.000 | 71.752 | 17.991    | 163.545 |  |
| 27915.752             | 32230.748   | 20.273 | 21916.910 | 35.822  |  |
| 1.014                 | 14.654      |        |           |         |  |
| 9/27/2015 9:40:00 AM  | 2261400.000 | 71.750 | 17.991    | 163.540 |  |
| 27924.287             | 32240.479   | 20.279 | 21923.527 | 35.811  |  |
| 1.014                 | 14.657      |        |           |         |  |
| 9/27/2015 9:45:00 AM  | 2261700.000 | 71.754 | 17.991    | 163.551 |  |
| 27923.326             | 32239.367   | 20.279 | 21922.771 | 35.812  |  |
| 1.014                 | 14.659      |        |           |         |  |
| 9/27/2015 9:50:00 AM  | 2262000.000 | 71.754 | 17.991    | 163.551 |  |
| 27930.551             | 32247.582   | 20.284 | 21928.355 | 35.803  |  |
| 1.014                 | 14.658      |        |           |         |  |
| 9/27/2015 9:55:00 AM  | 2262300.000 | 71.760 | 17.991    | 163.564 |  |
| 27933.492             | 32250.979   | 20.287 | 21930.668 | 35.799  |  |
| 1.014                 | 14.657      |        |           |         |  |
| 9/27/2015 10:00:00 AM | 2262600.000 | 71.768 | 17.991    | 163.581 |  |
| 27927.250             | 32243.771   | 20.282 | 21925.766 | 35.807  |  |
| 1.014                 | 14.656      |        |           |         |  |
| 9/27/2015 10:05:00 AM | 2262900.000 | 71.770 | 17.991    | 163.585 |  |
| 27913.652             | 32228.014   | 20.271 | 21915.051 | 35.825  |  |
| 1.014                 | 14.657      |        |           |         |  |
| 9/27/2015 10:10:00 AM | 2263200.000 | 71.770 | 17.991    | 163.586 |  |
| 27930.523             | 32247.492   | 20.284 | 21928.295 | 35.803  |  |
| 1.014                 | 14.657      |        |           |         |  |
| 9/27/2015 10:15:00 AM | 2263500.000 | 71.772 | 17.991    | 163.591 |  |
| 27948.088             | 32267.521   | 20.298 | 21941.916 | 35.781  |  |
| 1.014                 | 14.657      |        |           |         |  |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 9/27/2015 10:20:00 AM | 2263800.000 | 71.769 | 17.991    | 163.583 |
| 27923.984             | 32239.877   | 20.279 | 21923.119 | 35.812  |
| 1.014                 | 14.658      |        |           |         |
| 9/27/2015 10:25:00 AM | 2264100.000 | 71.773 | 17.991    | 163.593 |
| 27944.184             | 32263.322   | 20.295 | 21939.061 | 35.786  |
| 1.014                 | 14.658      |        |           |         |
| 9/27/2015 10:30:00 AM | 2264400.000 | 71.781 | 17.991    | 163.610 |
| 27951.459             | 32271.850   | 20.301 | 21944.859 | 35.776  |
| 1.014                 | 14.658      |        |           |         |
| 9/27/2015 10:35:00 AM | 2264700.000 | 71.779 | 17.992    | 163.606 |
| 27946.586             | 32265.533   | 20.297 | 21940.563 | 35.783  |
| 1.014                 | 14.659      |        |           |         |
| 9/27/2015 10:40:00 AM | 2265000.000 | 71.779 | 17.992    | 163.606 |
| 27947.262             | 32266.258   | 20.297 | 21941.055 | 35.782  |
| 1.014                 | 14.659      |        |           |         |
| 9/27/2015 10:45:00 AM | 2265300.000 | 71.780 | 17.991    | 163.609 |
| 27944.127             | 32262.949   | 20.295 | 21938.809 | 35.786  |
| 1.014                 | 14.659      |        |           |         |
| 9/27/2015 10:50:00 AM | 2265600.000 | 71.784 | 17.992    | 163.618 |
| 27942.080             | 32260.330   | 20.293 | 21937.027 | 35.788  |
| 1.014                 | 14.658      |        |           |         |
| 9/27/2015 10:55:00 AM | 2265900.000 | 71.789 | 17.992    | 163.630 |
| 27937.779             | 32255.182   | 20.290 | 21933.525 | 35.794  |
| 1.014                 | 14.656      |        |           |         |
| 9/27/2015 11:00:00 AM | 2266200.000 | 71.787 | 17.992    | 163.625 |
| 27942.770             | 32261.250   | 20.294 | 21937.650 | 35.787  |
| 1.014                 | 14.655      |        |           |         |
| 9/27/2015 11:05:00 AM | 2266500.000 | 71.788 | 17.992    | 163.626 |
| 27955.787             | 32276.031   | 20.304 | 21947.703 | 35.771  |
| 1.014                 | 14.657      |        |           |         |
| 9/27/2015 11:10:00 AM | 2266800.000 | 71.790 | 17.992    | 163.632 |
| 27965.328             | 32286.986   | 20.312 | 21955.150 | 35.759  |
| 1.014                 | 14.658      |        |           |         |
| 9/27/2015 11:15:00 AM | 2267100.000 | 71.789 | 17.992    | 163.629 |
| 27938.678             | 32256.348   | 20.290 | 21934.316 | 35.793  |
| 1.014                 | 14.660      |        |           |         |
| 9/27/2015 11:20:00 AM | 2267400.000 | 71.793 | 17.992    | 163.638 |
| 27947.742             | 32266.939   | 20.298 | 21941.521 | 35.781  |
| 1.014                 | 14.660      |        |           |         |
| 9/27/2015 11:25:00 AM | 2267700.000 | 71.795 | 17.992    | 163.643 |
| 27960.719             | 32281.666   | 20.308 | 21951.535 | 35.764  |
| 1.014                 | 14.660      |        |           |         |
| 9/27/2015 11:30:00 AM | 2268000.000 | 71.800 | 17.992    | 163.653 |
| 27952.891             | 32272.688   | 20.302 | 21945.430 | 35.774  |
| 1.014                 | 14.660      |        |           |         |
| 9/27/2015 11:35:00 AM | 2268300.000 | 71.796 | 17.992    | 163.645 |
| 27952.115             | 32271.861   | 20.301 | 21944.865 | 35.775  |
| 1.014                 | 14.659      |        |           |         |
| 9/27/2015 11:40:00 AM | 2268600.000 | 71.800 | 17.992    | 163.654 |
| 27972.811             | 32295.572   | 20.318 | 21960.990 | 35.749  |
| 1.014                 | 14.657      |        |           |         |
| 9/27/2015 11:45:00 AM | 2268900.000 | 71.804 | 17.992    | 163.663 |
| 27960.311             | 32281.014   | 20.308 | 21951.092 | 35.765  |
| 1.014                 | 14.656      |        |           |         |
| 9/27/2015 11:50:00 AM | 2269200.000 | 71.803 | 17.992    | 163.661 |
| 27946.654             | 32265.184   | 20.297 | 21940.324 | 35.782  |
| 1.014                 | 14.656      |        |           |         |
| 9/27/2015 11:55:00 AM | 2269500.000 | 71.808 | 17.993    | 163.672 |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 27955.959             | 32275.801   | 20.304 | 21947.547 | 35.771  |
| 1.014                 | 14.656      |        |           |         |
| 9/27/2015 12:00:00 PM | 2269800.000 | 71.802 | 17.993    | 163.658 |
| 27949.537             | 32268.445   | 20.299 | 21942.545 | 35.779  |
| 1.014                 | 14.656      |        |           |         |
| 9/27/2015 12:05:00 PM | 2270100.000 | 71.787 | 17.992    | 163.626 |
| 27947.396             | 32266.104   | 20.297 | 21940.953 | 35.782  |
| 1.014                 | 14.658      |        |           |         |
| 9/27/2015 12:10:00 PM | 2270400.000 | 71.805 | 17.993    | 163.666 |
| 27942.020             | 32259.641   | 20.293 | 21936.559 | 35.788  |
| 1.014                 | 14.659      |        |           |         |
| 9/27/2015 12:15:00 PM | 2270700.000 | 71.811 | 17.992    | 163.679 |
| 27949.785             | 32268.861   | 20.299 | 21942.828 | 35.778  |
| 1.014                 | 14.661      |        |           |         |
| 9/27/2015 12:20:00 PM | 2271000.000 | 71.789 | 17.993    | 163.630 |
| 27962.955             | 32283.879   | 20.310 | 21953.037 | 35.762  |
| 1.014                 | 14.661      |        |           |         |
| 9/27/2015 12:25:00 PM | 2271300.000 | 71.810 | 17.992    | 163.677 |
| 27958.875             | 32279.357   | 20.306 | 21949.965 | 35.767  |
| 1.014                 | 14.661      |        |           |         |
| 9/27/2015 12:30:00 PM | 2271600.000 | 71.809 | 17.993    | 163.675 |
| 27958.279             | 32278.480   | 20.306 | 21949.367 | 35.768  |
| 1.014                 | 14.661      |        |           |         |
| 9/27/2015 12:35:00 PM | 2271900.000 | 71.806 | 17.992    | 163.668 |
| 27944.508             | 32262.824   | 20.295 | 21938.723 | 35.785  |
| 1.014                 | 14.660      |        |           |         |
| 9/27/2015 12:40:00 PM | 2272200.000 | 71.805 | 17.992    | 163.666 |
| 27957.305             | 32277.479   | 20.305 | 21948.688 | 35.769  |
| 1.014                 | 14.660      |        |           |         |
| 9/27/2015 12:45:00 PM | 2272500.000 | 71.807 | 17.993    | 163.671 |
| 27952.586             | 32271.656   | 20.301 | 21944.727 | 35.775  |
| 1.014                 | 14.660      |        |           |         |
| 9/27/2015 12:50:00 PM | 2272800.000 | 71.806 | 17.993    | 163.668 |
| 27952.445             | 32271.613   | 20.301 | 21944.699 | 35.775  |
| 1.014                 | 14.658      |        |           |         |
| 9/27/2015 12:55:00 PM | 2273100.000 | 71.809 | 17.993    | 163.674 |
| 27956.578             | 32276.193   | 20.304 | 21947.813 | 35.770  |
| 1.014                 | 14.656      |        |           |         |
| 9/27/2015 1:00:00 PM  | 2273400.000 | 71.809 | 17.993    | 163.675 |
| 27959.881             | 32280.139   | 20.307 | 21950.494 | 35.766  |
| 1.014                 | 14.654      |        |           |         |
| 9/27/2015 1:05:00 PM  | 2273700.000 | 71.808 | 17.992    | 163.673 |
| 27976.543             | 32299.689   | 20.320 | 21963.791 | 35.744  |
| 1.014                 | 14.653      |        |           |         |
| 9/27/2015 1:10:00 PM  | 2274000.000 | 71.809 | 17.992    | 163.674 |
| 27952.295             | 32271.760   | 20.301 | 21944.797 | 35.775  |
| 1.014                 | 14.652      |        |           |         |
| 9/27/2015 1:15:00 PM  | 2274300.000 | 71.807 | 17.993    | 163.671 |
| 27953.441             | 32272.764   | 20.302 | 21945.482 | 35.774  |
| 1.014                 | 14.651      |        |           |         |
| 9/27/2015 1:20:00 PM  | 2274600.000 | 71.805 | 17.993    | 163.665 |
| 27948.158             | 32266.604   | 20.298 | 21941.291 | 35.781  |
| 1.014                 | 14.652      |        |           |         |
| 9/27/2015 1:25:00 PM  | 2274900.000 | 71.804 | 17.992    | 163.664 |
| 27956.188             | 32276.254   | 20.304 | 21947.855 | 35.770  |
| 1.014                 | 14.653      |        |           |         |
| 9/27/2015 1:30:00 PM  | 2275200.000 | 71.802 | 17.992    | 163.659 |
| 27966.078             | 32287.672   | 20.312 | 21955.617 | 35.758  |

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|----------------------|-------------|--------|-----------|---------|
| 1.014                | 14.654      |        |           |         |
| 9/27/2015 1:35:00 PM | 2275500.000 | 71.799 | 17.993    | 163.652 |
| 27950.814            | 32269.920   | 20.300 | 21943.547 | 35.777  |
| 1.014                | 14.652      |        |           |         |
| 9/27/2015 1:40:00 PM | 2275800.000 | 71.778 | 17.993    | 163.603 |
| 27962.885            | 32283.855   | 20.309 | 21953.021 | 35.762  |
| 1.014                | 14.649      |        |           |         |
| 9/27/2015 1:45:00 PM | 2276100.000 | 71.799 | 17.992    | 163.652 |
| 27954.693            | 32274.584   | 20.303 | 21946.719 | 35.772  |
| 1.014                | 14.647      |        |           |         |
| 9/27/2015 1:50:00 PM | 2276400.000 | 71.802 | 17.993    | 163.658 |
| 27949.820            | 32268.771   | 20.299 | 21942.766 | 35.778  |
| 1.014                | 14.647      |        |           |         |
| 9/27/2015 1:55:00 PM | 2276700.000 | 71.801 | 17.993    | 163.656 |
| 27961.393            | 32282.133   | 20.308 | 21951.852 | 35.764  |
| 1.014                | 14.646      |        |           |         |
| 9/27/2015 2:00:00 PM | 2277000.000 | 71.798 | 17.992    | 163.651 |
| 27949.352            | 32268.361   | 20.299 | 21942.488 | 35.779  |
| 1.014                | 14.646      |        |           |         |
| 9/27/2015 2:05:00 PM | 2277300.000 | 71.792 | 17.993    | 163.637 |
| 27959.668            | 32280.016   | 20.307 | 21950.410 | 35.766  |
| 1.014                | 14.645      |        |           |         |
| 9/27/2015 2:10:00 PM | 2277600.000 | 71.797 | 17.992    | 163.648 |
| 27951.877            | 32271.404   | 20.301 | 21944.555 | 35.776  |
| 1.014                | 14.644      |        |           |         |
| 9/27/2015 2:15:00 PM | 2277900.000 | 71.792 | 17.992    | 163.636 |
| 27955.822            | 32276.141   | 20.304 | 21947.777 | 35.771  |
| 1.014                | 14.644      |        |           |         |
| 9/27/2015 2:20:00 PM | 2278200.000 | 71.794 | 17.992    | 163.641 |
| 27953.326            | 32273.131   | 20.302 | 21945.730 | 35.774  |
| 1.014                | 14.644      |        |           |         |
| 9/27/2015 2:25:00 PM | 2278500.000 | 71.783 | 17.992    | 163.615 |
| 27961.414            | 32282.527   | 20.309 | 21952.119 | 35.764  |
| 1.014                | 14.645      |        |           |         |
| 9/27/2015 2:30:00 PM | 2278800.000 | 71.784 | 17.992    | 163.617 |
| 27944.693            | 32263.348   | 20.295 | 21939.078 | 35.785  |
| 1.014                | 14.645      |        |           |         |
| 9/27/2015 2:35:00 PM | 2279100.000 | 71.784 | 17.992    | 163.618 |
| 27955.664            | 32275.705   | 20.304 | 21947.480 | 35.771  |
| 1.014                | 14.645      |        |           |         |
| 9/27/2015 2:40:00 PM | 2279400.000 | 71.784 | 17.993    | 163.618 |
| 27943.973            | 32262.020   | 20.294 | 21938.176 | 35.786  |
| 1.014                | 14.644      |        |           |         |
| 9/27/2015 2:45:00 PM | 2279700.000 | 71.781 | 17.992    | 163.612 |
| 27951.861            | 32271.314   | 20.301 | 21944.494 | 35.776  |
| 1.014                | 14.644      |        |           |         |
| 9/27/2015 2:50:00 PM | 2280000.000 | 71.780 | 17.992    | 163.608 |
| 27944.242            | 32262.398   | 20.295 | 21938.434 | 35.786  |
| 1.014                | 14.644      |        |           |         |
| 9/27/2015 2:55:00 PM | 2280300.000 | 71.775 | 17.992    | 163.598 |
| 27942.576            | 32260.719   | 20.293 | 21937.291 | 35.788  |
| 1.014                | 14.644      |        |           |         |
| 9/27/2015 3:00:00 PM | 2280600.000 | 71.772 | 17.992    | 163.591 |
| 27949.137            | 32268.479   | 20.299 | 21942.568 | 35.779  |
| 1.014                | 14.644      |        |           |         |
| 9/27/2015 3:05:00 PM | 2280900.000 | 71.774 | 17.992    | 163.596 |
| 27939.814            | 32257.590   | 20.291 | 21935.164 | 35.791  |
| 1.014                | 14.643      |        |           |         |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/27/2015 3:10:00 PM | 2281200.000 | 71.767 | 17.992    | 163.579 |
| 27929.701            | 32246.234   | 20.283 | 21927.441 | 35.804  |
| 1.014                | 14.643      |        |           |         |
| 9/27/2015 3:15:00 PM | 2281500.000 | 71.768 | 17.992    | 163.581 |
| 27932.207            | 32249.057   | 20.285 | 21929.361 | 35.801  |
| 1.014                | 14.642      |        |           |         |
| 9/27/2015 3:20:00 PM | 2281800.000 | 71.765 | 17.991    | 163.574 |
| 27937.627            | 32255.443   | 20.290 | 21933.703 | 35.794  |
| 1.014                | 14.641      |        |           |         |
| 9/27/2015 3:25:00 PM | 2282100.000 | 71.767 | 17.992    | 163.579 |
| 27937.041            | 32254.637   | 20.289 | 21933.152 | 35.795  |
| 1.014                | 14.639      |        |           |         |
| 9/27/2015 3:30:00 PM | 2282400.000 | 71.765 | 17.992    | 163.574 |
| 27923.127            | 32238.447   | 20.278 | 21922.146 | 35.813  |
| 1.014                | 14.638      |        |           |         |
| 9/27/2015 3:35:00 PM | 2282700.000 | 71.759 | 17.992    | 163.560 |
| 27950.514            | 32270.139   | 20.300 | 21943.697 | 35.778  |
| 1.014                | 14.640      |        |           |         |
| 9/27/2015 3:40:00 PM | 2283000.000 | 71.756 | 17.991    | 163.555 |
| 27949.121            | 32268.779   | 20.299 | 21942.770 | 35.779  |
| 1.014                | 14.643      |        |           |         |
| 9/27/2015 3:45:00 PM | 2283300.000 | 71.746 | 17.992    | 163.530 |
| 27924.578            | 32240.318   | 20.279 | 21923.416 | 35.811  |
| 1.014                | 14.645      |        |           |         |
| 9/27/2015 3:50:00 PM | 2283600.000 | 71.729 | 17.991    | 163.492 |
| 27922.852            | 32238.510   | 20.278 | 21922.188 | 35.813  |
| 1.014                | 14.643      |        |           |         |
| 9/27/2015 3:55:00 PM | 2283900.000 | 71.747 | 17.991    | 163.533 |
| 27914.990            | 32229.434   | 20.272 | 21916.018 | 35.823  |
| 1.014                | 14.640      |        |           |         |
| 9/27/2015 4:00:00 PM | 2284200.000 | 71.751 | 17.991    | 163.544 |
| 27930.199            | 32247.236   | 20.284 | 21928.121 | 35.804  |
| 1.014                | 14.637      |        |           |         |
| 9/27/2015 4:05:00 PM | 2284500.000 | 71.740 | 17.991    | 163.519 |
| 27932.844            | 32249.922   | 20.286 | 21929.949 | 35.800  |
| 1.014                | 14.640      |        |           |         |
| 9/27/2015 4:10:00 PM | 2284800.000 | 71.745 | 17.991    | 163.528 |
| 27929.971            | 32246.605   | 20.284 | 21927.693 | 35.804  |
| 1.014                | 14.642      |        |           |         |
| 9/27/2015 4:15:00 PM | 2285100.000 | 71.742 | 17.991    | 163.522 |
| 27928.277            | 32244.959   | 20.283 | 21926.572 | 35.806  |
| 1.014                | 14.645      |        |           |         |
| 9/27/2015 4:20:00 PM | 2285400.000 | 71.738 | 17.992    | 163.512 |
| 27931.027            | 32247.766   | 20.285 | 21928.482 | 35.802  |
| 1.014                | 14.644      |        |           |         |
| 9/27/2015 4:25:00 PM | 2285700.000 | 71.737 | 17.991    | 163.510 |
| 27916.205            | 32231.020   | 20.273 | 21917.096 | 35.821  |
| 1.014                | 14.643      |        |           |         |
| 9/27/2015 4:30:00 PM | 2286000.000 | 71.739 | 17.991    | 163.516 |
| 27915.426            | 32230.061   | 20.272 | 21916.443 | 35.822  |
| 1.014                | 14.642      |        |           |         |
| 9/27/2015 4:35:00 PM | 2286300.000 | 71.735 | 17.991    | 163.505 |
| 27911.051            | 32225.195   | 20.269 | 21913.133 | 35.828  |
| 1.014                | 14.641      |        |           |         |
| 9/27/2015 4:40:00 PM | 2286600.000 | 71.730 | 17.991    | 163.495 |
| 27936.766            | 32255.074   | 20.290 | 21933.453 | 35.795  |
| 1.014                | 14.640      |        |           |         |
| 9/27/2015 4:45:00 PM | 2286900.000 | 71.734 | 17.991    | 163.504 |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27928.926            | 32246.021   | 20.283 | 21927.295 | 35.805  |
| 1.014                | 14.639      |        |           |         |
| 9/27/2015 4:50:00 PM | 2287200.000 | 71.731 | 17.990    | 163.497 |
| 27926.137            | 32242.861   | 20.281 | 21925.148 | 35.809  |
| 1.014                | 14.639      |        |           |         |
| 9/27/2015 4:55:00 PM | 2287500.000 | 71.708 | 17.990    | 163.444 |
| 27924.186            | 32240.793   | 20.280 | 21923.740 | 35.811  |
| 1.014                | 14.638      |        |           |         |
| 9/27/2015 5:00:00 PM | 2287800.000 | 71.731 | 17.991    | 163.497 |
| 27918.133            | 32233.496   | 20.275 | 21918.777 | 35.819  |
| 1.014                | 14.638      |        |           |         |
| 9/27/2015 5:05:00 PM | 2288100.000 | 71.724 | 17.991    | 163.481 |
| 27924.143            | 32240.436   | 20.279 | 21923.496 | 35.811  |
| 1.014                | 14.639      |        |           |         |
| 9/27/2015 5:10:00 PM | 2288400.000 | 71.725 | 17.990    | 163.483 |
| 27910.396            | 32224.816   | 20.269 | 21912.877 | 35.829  |
| 1.014                | 14.640      |        |           |         |
| 9/27/2015 5:15:00 PM | 2288700.000 | 71.722 | 17.990    | 163.477 |
| 27912.289            | 32226.873   | 20.270 | 21914.273 | 35.827  |
| 1.014                | 14.641      |        |           |         |
| 9/27/2015 5:20:00 PM | 2289000.000 | 71.722 | 17.990    | 163.477 |
| 27911.936            | 32226.773   | 20.270 | 21914.207 | 35.827  |
| 1.014                | 14.640      |        |           |         |
| 9/27/2015 5:25:00 PM | 2289300.000 | 71.723 | 17.991    | 163.478 |
| 27919.969            | 32235.680   | 20.276 | 21920.264 | 35.817  |
| 1.014                | 14.639      |        |           |         |
| 9/27/2015 5:30:00 PM | 2289600.000 | 71.724 | 17.990    | 163.482 |
| 27912.895            | 32227.637   | 20.271 | 21914.795 | 35.826  |
| 1.014                | 14.638      |        |           |         |
| 9/27/2015 5:35:00 PM | 2289900.000 | 71.720 | 17.990    | 163.472 |
| 27909.881            | 32224.709   | 20.269 | 21912.803 | 35.830  |
| 1.014                | 14.639      |        |           |         |
| 9/27/2015 5:40:00 PM | 2290200.000 | 71.715 | 17.990    | 163.461 |
| 27913.033            | 32228.041   | 20.271 | 21915.070 | 35.826  |
| 1.014                | 14.640      |        |           |         |
| 9/27/2015 5:45:00 PM | 2290500.000 | 71.718 | 17.990    | 163.467 |
| 27917.166            | 32232.873   | 20.274 | 21918.354 | 35.820  |
| 1.014                | 14.642      |        |           |         |
| 9/27/2015 5:50:00 PM | 2290800.000 | 71.697 | 17.990    | 163.419 |
| 27918.598            | 32234.285   | 20.275 | 21919.314 | 35.818  |
| 1.014                | 14.643      |        |           |         |
| 9/27/2015 5:55:00 PM | 2291100.000 | 71.712 | 17.990    | 163.454 |
| 27909.969            | 32224.502   | 20.268 | 21912.662 | 35.829  |
| 1.014                | 14.644      |        |           |         |
| 9/27/2015 6:00:00 PM | 2291400.000 | 71.688 | 17.990    | 163.400 |
| 27909.354            | 32223.668   | 20.268 | 21912.094 | 35.830  |
| 1.014                | 14.645      |        |           |         |
| 9/27/2015 6:05:00 PM | 2291700.000 | 71.709 | 17.990    | 163.447 |
| 27906.500            | 32220.682   | 20.266 | 21910.064 | 35.834  |
| 1.014                | 14.647      |        |           |         |
| 9/27/2015 6:10:00 PM | 2292000.000 | 71.705 | 17.990    | 163.437 |
| 27910.580            | 32225.209   | 20.269 | 21913.143 | 35.829  |
| 1.014                | 14.649      |        |           |         |
| 9/27/2015 6:15:00 PM | 2292300.000 | 71.706 | 17.990    | 163.440 |
| 27909.695            | 32224.246   | 20.268 | 21912.488 | 35.830  |
| 1.014                | 14.650      |        |           |         |
| 9/27/2015 6:20:00 PM | 2292600.000 | 71.702 | 17.990    | 163.432 |
| 27910.035            | 32224.400   | 20.268 | 21912.592 | 35.829  |

|                      |             |        |           |         |  |
|----------------------|-------------|--------|-----------|---------|--|
| 1.014                | 14.647      |        |           |         |  |
| 9/27/2015 6:25:00 PM | 2292900.000 | 71.705 | 17.991    | 163.438 |  |
| 27924.793            | 32241.250   | 20.280 | 21924.051 | 35.810  |  |
| 1.014                | 14.643      |        |           |         |  |
| 9/27/2015 6:30:00 PM | 2293200.000 | 71.714 | 17.990    | 163.459 |  |
| 27903.582            | 32217.260   | 20.263 | 21907.738 | 35.838  |  |
| 1.014                | 14.639      |        |           |         |  |
| 9/27/2015 6:35:00 PM | 2293500.000 | 71.696 | 17.990    | 163.418 |  |
| 27905.959            | 32219.813   | 20.265 | 21909.473 | 35.835  |  |
| 1.014                | 14.637      |        |           |         |  |
| 9/27/2015 6:40:00 PM | 2293800.000 | 71.718 | 17.990    | 163.466 |  |
| 27911.900            | 32226.732   | 20.270 | 21914.180 | 35.827  |  |
| 1.014                | 14.635      |        |           |         |  |
| 9/27/2015 6:45:00 PM | 2294100.000 | 71.718 | 17.990    | 163.467 |  |
| 27917.387            | 32233.252   | 20.274 | 21918.611 | 35.820  |  |
| 1.014                | 14.633      |        |           |         |  |
| 9/27/2015 6:50:00 PM | 2294400.000 | 71.722 | 17.990    | 163.477 |  |
| 27907.234            | 32221.221   | 20.266 | 21910.432 | 35.833  |  |
| 1.014                | 14.636      |        |           |         |  |
| 9/27/2015 6:55:00 PM | 2294700.000 | 71.717 | 17.990    | 163.464 |  |
| 27906.018            | 32220.000   | 20.265 | 21909.602 | 35.835  |  |
| 1.014                | 14.639      |        |           |         |  |
| 9/27/2015 7:00:00 PM | 2295000.000 | 71.714 | 17.990    | 163.459 |  |
| 27908.477            | 32222.840   | 20.267 | 21911.531 | 35.831  |  |
| 1.014                | 14.642      |        |           |         |  |
| 9/27/2015 7:05:00 PM | 2295300.000 | 71.695 | 17.990    | 163.414 |  |
| 27906.025            | 32219.949   | 20.265 | 21909.566 | 35.835  |  |
| 1.014                | 14.643      |        |           |         |  |
| 9/27/2015 7:10:00 PM | 2295600.000 | 71.696 | 17.990    | 163.418 |  |
| 27903.035            | 32216.498   | 20.263 | 21907.219 | 35.838  |  |
| 1.014                | 14.643      |        |           |         |  |
| 9/27/2015 7:15:00 PM | 2295900.000 | 71.715 | 17.990    | 163.461 |  |
| 27905.387            | 32219.213   | 20.265 | 21909.064 | 35.835  |  |
| 1.014                | 14.643      |        |           |         |  |
| 9/27/2015 7:20:00 PM | 2296200.000 | 71.717 | 17.990    | 163.465 |  |
| 27917.563            | 32233.146   | 20.274 | 21918.541 | 35.820  |  |
| 1.014                | 14.643      |        |           |         |  |
| 9/27/2015 7:25:00 PM | 2296500.000 | 71.714 | 17.990    | 163.458 |  |
| 27910.416            | 32225.203   | 20.269 | 21913.139 | 35.829  |  |
| 1.014                | 14.642      |        |           |         |  |
| 9/27/2015 7:30:00 PM | 2296800.000 | 71.724 | 17.990    | 163.482 |  |
| 27905.418            | 32219.248   | 20.265 | 21909.090 | 35.835  |  |
| 1.014                | 14.642      |        |           |         |  |
| 9/27/2015 7:35:00 PM | 2297100.000 | 71.721 | 17.990    | 163.474 |  |
| 27902.273            | 32215.678   | 20.262 | 21906.662 | 35.839  |  |
| 1.014                | 14.642      |        |           |         |  |
| 9/27/2015 7:40:00 PM | 2297400.000 | 71.726 | 17.990    | 163.486 |  |
| 27907.598            | 32221.766   | 20.266 | 21910.801 | 35.833  |  |
| 1.014                | 14.643      |        |           |         |  |
| 9/27/2015 7:45:00 PM | 2297700.000 | 71.725 | 17.990    | 163.482 |  |
| 27915.688            | 32231.166   | 20.273 | 21917.195 | 35.822  |  |
| 1.014                | 14.644      |        |           |         |  |
| 9/27/2015 7:50:00 PM | 2298000.000 | 71.728 | 17.990    | 163.489 |  |
| 27918.740            | 32234.631   | 20.275 | 21919.551 | 35.818  |  |
| 1.014                | 14.641      |        |           |         |  |
| 9/27/2015 7:55:00 PM | 2298300.000 | 71.729 | 17.990    | 163.492 |  |
| 27907.879            | 32221.910   | 20.267 | 21910.900 | 35.832  |  |
| 1.014                | 14.639      |        |           |         |  |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/27/2015 8:00:00 PM | 2298600.000 | 71.733 | 17.990    | 163.501 |
| 27936.611            | 32255.139   | 20.290 | 21933.494 | 35.795  |
| 1.014                | 14.637      |        |           |         |
| 9/27/2015 8:05:00 PM | 2298900.000 | 71.732 | 17.990    | 163.500 |
| 27908.119            | 32222.551   | 20.267 | 21911.336 | 35.832  |
| 1.014                | 14.641      |        |           |         |
| 9/27/2015 8:10:00 PM | 2299200.000 | 71.732 | 17.990    | 163.499 |
| 27919.396            | 32235.328   | 20.276 | 21920.025 | 35.817  |
| 1.014                | 14.644      |        |           |         |
| 9/27/2015 8:15:00 PM | 2299500.000 | 71.731 | 17.990    | 163.498 |
| 27908.803            | 32223.287   | 20.268 | 21911.836 | 35.831  |
| 1.014                | 14.648      |        |           |         |
| 9/27/2015 8:20:00 PM | 2299800.000 | 71.734 | 17.990    | 163.505 |
| 27913.477            | 32228.373   | 20.271 | 21915.295 | 35.825  |
| 1.014                | 14.647      |        |           |         |
| 9/27/2015 8:25:00 PM | 2300100.000 | 71.736 | 17.990    | 163.508 |
| 27919.344            | 32235.203   | 20.276 | 21919.939 | 35.817  |
| 1.014                | 14.646      |        |           |         |
| 9/27/2015 8:30:00 PM | 2300400.000 | 71.721 | 17.990    | 163.474 |
| 27929.461            | 32246.885   | 20.284 | 21927.883 | 35.804  |
| 1.014                | 14.645      |        |           |         |
| 9/27/2015 8:35:00 PM | 2300700.000 | 71.743 | 17.990    | 163.524 |
| 27928.035            | 32245.053   | 20.283 | 21926.637 | 35.806  |
| 1.014                | 14.647      |        |           |         |
| 9/27/2015 8:40:00 PM | 2301000.000 | 71.744 | 17.990    | 163.528 |
| 27933.713            | 32251.674   | 20.287 | 21931.139 | 35.799  |
| 1.014                | 14.648      |        |           |         |
| 9/27/2015 8:45:00 PM | 2301300.000 | 71.746 | 17.990    | 163.532 |
| 27922.160            | 32238.398   | 20.278 | 21922.111 | 35.814  |
| 1.014                | 14.649      |        |           |         |
| 9/27/2015 8:50:00 PM | 2301600.000 | 71.749 | 17.990    | 163.537 |
| 27910.914            | 32225.414   | 20.269 | 21913.283 | 35.828  |
| 1.014                | 14.650      |        |           |         |
| 9/27/2015 8:55:00 PM | 2301900.000 | 71.749 | 17.991    | 163.539 |
| 27912.547            | 32227.111   | 20.270 | 21914.436 | 35.826  |
| 1.014                | 14.651      |        |           |         |
| 9/27/2015 9:00:00 PM | 2302200.000 | 71.755 | 17.990    | 163.552 |
| 27932.184            | 32249.973   | 20.286 | 21929.982 | 35.801  |
| 1.014                | 14.652      |        |           |         |
| 9/27/2015 9:05:00 PM | 2302500.000 | 71.755 | 17.991    | 163.552 |
| 27923.455            | 32239.518   | 20.279 | 21922.875 | 35.812  |
| 1.014                | 14.651      |        |           |         |
| 9/27/2015 9:10:00 PM | 2302800.000 | 71.759 | 17.990    | 163.560 |
| 27929.609            | 32246.871   | 20.284 | 21927.873 | 35.804  |
| 1.014                | 14.650      |        |           |         |
| 9/27/2015 9:15:00 PM | 2303100.000 | 71.766 | 17.991    | 163.576 |
| 27923.941            | 32240.143   | 20.279 | 21923.299 | 35.812  |
| 1.014                | 14.649      |        |           |         |
| 9/27/2015 9:20:00 PM | 2303400.000 | 71.766 | 17.991    | 163.578 |
| 27928.824            | 32245.529   | 20.283 | 21926.961 | 35.805  |
| 1.014                | 14.649      |        |           |         |
| 9/27/2015 9:25:00 PM | 2303700.000 | 71.772 | 17.991    | 163.591 |
| 27922.758            | 32238.713   | 20.278 | 21922.324 | 35.813  |
| 1.014                | 14.649      |        |           |         |
| 9/27/2015 9:30:00 PM | 2304000.000 | 71.770 | 17.991    | 163.586 |
| 27922.262            | 32238.139   | 20.278 | 21921.934 | 35.814  |
| 1.014                | 14.649      |        |           |         |
| 9/27/2015 9:35:00 PM | 2304300.000 | 71.773 | 17.991    | 163.592 |



|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 27928.063             | 32244.650   | 20.282 | 21926.365 | 35.806  |
| 1.014                 | 14.647      |        |           |         |
| 9/27/2015 9:40:00 PM  | 2304600.000 | 71.784 | 17.991    | 163.617 |
| 27937.979             | 32256.219   | 20.290 | 21934.229 | 35.794  |
| 1.014                 | 14.645      |        |           |         |
| 9/27/2015 9:45:00 PM  | 2304900.000 | 71.790 | 17.991    | 163.632 |
| 27918.104             | 32233.152   | 20.274 | 21918.545 | 35.819  |
| 1.014                 | 14.644      |        |           |         |
| 9/27/2015 9:50:00 PM  | 2305200.000 | 71.789 | 17.991    | 163.630 |
| 27926.850             | 32243.250   | 20.281 | 21925.412 | 35.808  |
| 1.014                 | 14.646      |        |           |         |
| 9/27/2015 9:55:00 PM  | 2305500.000 | 71.785 | 17.991    | 163.619 |
| 27945.984             | 32265.463   | 20.297 | 21940.518 | 35.783  |
| 1.014                 | 14.648      |        |           |         |
| 9/27/2015 10:00:00 PM | 2305800.000 | 71.784 | 17.991    | 163.618 |
| 27942.010             | 32260.754   | 20.293 | 21937.313 | 35.788  |
| 1.014                 | 14.650      |        |           |         |
| 9/27/2015 10:05:00 PM | 2306100.000 | 71.786 | 17.991    | 163.622 |
| 27943.994             | 32262.920   | 20.295 | 21938.785 | 35.786  |
| 1.014                 | 14.649      |        |           |         |
| 9/27/2015 10:10:00 PM | 2306400.000 | 71.795 | 17.991    | 163.642 |
| 27949.154             | 32268.877   | 20.299 | 21942.836 | 35.779  |
| 1.014                 | 14.648      |        |           |         |
| 9/27/2015 10:15:00 PM | 2306700.000 | 71.801 | 17.991    | 163.657 |
| 27937.092             | 32254.891   | 20.289 | 21933.326 | 35.795  |
| 1.014                 | 14.647      |        |           |         |
| 9/27/2015 10:20:00 PM | 2307000.000 | 71.803 | 17.991    | 163.661 |
| 27940.293             | 32258.586   | 20.292 | 21935.838 | 35.791  |
| 1.014                 | 14.647      |        |           |         |
| 9/27/2015 10:25:00 PM | 2307300.000 | 71.783 | 17.991    | 163.616 |
| 27961.584             | 32283.168   | 20.309 | 21952.557 | 35.763  |
| 1.014                 | 14.647      |        |           |         |
| 9/27/2015 10:30:00 PM | 2307600.000 | 71.802 | 17.991    | 163.660 |
| 27949.795             | 32269.678   | 20.300 | 21943.383 | 35.778  |
| 1.014                 | 14.647      |        |           |         |
| 9/27/2015 10:35:00 PM | 2307900.000 | 71.808 | 17.992    | 163.672 |
| 27950.926             | 32270.613   | 20.300 | 21944.020 | 35.777  |
| 1.014                 | 14.649      |        |           |         |
| 9/27/2015 10:40:00 PM | 2308200.000 | 71.809 | 17.992    | 163.674 |
| 27940.213             | 32258.119   | 20.292 | 21935.521 | 35.791  |
| 1.014                 | 14.652      |        |           |         |
| 9/27/2015 10:45:00 PM | 2308500.000 | 71.810 | 17.992    | 163.678 |
| 27945.613             | 32264.410   | 20.296 | 21939.801 | 35.784  |
| 1.014                 | 14.654      |        |           |         |
| 9/27/2015 10:50:00 PM | 2308800.000 | 71.809 | 17.992    | 163.675 |
| 27944.117             | 32262.754   | 20.295 | 21938.676 | 35.786  |
| 1.014                 | 14.655      |        |           |         |
| 9/27/2015 10:55:00 PM | 2309100.000 | 71.813 | 17.992    | 163.684 |
| 27957.262             | 32277.674   | 20.305 | 21948.820 | 35.769  |
| 1.014                 | 14.655      |        |           |         |
| 9/27/2015 11:00:00 PM | 2309400.000 | 71.816 | 17.992    | 163.690 |
| 27948.262             | 32267.412   | 20.298 | 21941.842 | 35.780  |
| 1.014                 | 14.656      |        |           |         |
| 9/27/2015 11:05:00 PM | 2309700.000 | 71.814 | 17.992    | 163.687 |
| 27951.201             | 32270.805   | 20.300 | 21944.146 | 35.777  |
| 1.014                 | 14.654      |        |           |         |
| 9/27/2015 11:10:00 PM | 2310000.000 | 71.822 | 17.992    | 163.704 |
| 27950.088             | 32269.391   | 20.299 | 21943.186 | 35.778  |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 1.014                 | 14.652      |        |           |         |
| 9/27/2015 11:15:00 PM | 2310300.000 | 71.823 | 17.993    | 163.706 |
| 27950.834             | 32269.941   | 20.300 | 21943.563 | 35.777  |
| 1.014                 | 14.650      |        |           |         |
| 9/27/2015 11:20:00 PM | 2310600.000 | 71.823 | 17.992    | 163.707 |
| 27973.521             | 32296.393   | 20.318 | 21961.547 | 35.748  |
| 1.014                 | 14.651      |        |           |         |
| 9/27/2015 11:25:00 PM | 2310900.000 | 71.829 | 17.992    | 163.720 |
| 27968.969             | 32291.137   | 20.315 | 21957.973 | 35.754  |
| 1.014                 | 14.652      |        |           |         |
| 9/27/2015 11:30:00 PM | 2311200.000 | 71.827 | 17.992    | 163.715 |
| 27977.510             | 32300.871   | 20.321 | 21964.592 | 35.743  |
| 1.014                 | 14.653      |        |           |         |
| 9/27/2015 11:35:00 PM | 2311500.000 | 71.827 | 17.993    | 163.717 |
| 27957.078             | 32277.094   | 20.305 | 21948.426 | 35.769  |
| 1.014                 | 14.654      |        |           |         |
| 9/27/2015 11:40:00 PM | 2311800.000 | 71.829 | 17.993    | 163.721 |
| 27962.920             | 32283.646   | 20.309 | 21952.881 | 35.762  |
| 1.014                 | 14.655      |        |           |         |
| 9/27/2015 11:45:00 PM | 2312100.000 | 71.833 | 17.992    | 163.731 |
| 27962.498             | 32283.596   | 20.309 | 21952.846 | 35.762  |
| 1.014                 | 14.656      |        |           |         |
| 9/27/2015 11:50:00 PM | 2312400.000 | 71.832 | 17.993    | 163.728 |
| 27976.471             | 32299.482   | 20.320 | 21963.650 | 35.744  |
| 1.014                 | 14.656      |        |           |         |
| 9/27/2015 11:55:00 PM | 2312700.000 | 71.834 | 17.993    | 163.732 |
| 27978.527             | 32301.857   | 20.322 | 21965.266 | 35.742  |
| 1.014                 | 14.656      |        |           |         |
| 9/28/2015 12:00:00 AM | 2313000.000 | 71.836 | 17.993    | 163.736 |
| 27950.246             | 32269.074   | 20.299 | 21942.973 | 35.778  |
| 1.014                 | 14.656      |        |           |         |
| 9/28/2015 12:05:00 AM | 2313300.000 | 71.838 | 17.993    | 163.740 |
| 27966.674             | 32287.980   | 20.312 | 21955.828 | 35.757  |
| 1.014                 | 14.657      |        |           |         |
| 9/28/2015 12:10:00 AM | 2313600.000 | 71.836 | 17.993    | 163.738 |
| 27960.262             | 32280.701   | 20.307 | 21950.879 | 35.765  |
| 1.014                 | 14.658      |        |           |         |
| 9/28/2015 12:15:00 AM | 2313900.000 | 71.836 | 17.993    | 163.736 |
| 27965.977             | 32287.176   | 20.312 | 21955.281 | 35.758  |
| 1.014                 | 14.659      |        |           |         |
| 9/28/2015 12:20:00 AM | 2314200.000 | 71.837 | 17.993    | 163.739 |
| 27956.785             | 32276.434   | 20.304 | 21947.975 | 35.769  |
| 1.014                 | 14.658      |        |           |         |
| 9/28/2015 12:25:00 AM | 2314500.000 | 71.836 | 17.993    | 163.737 |
| 27976.574             | 32299.410   | 20.320 | 21963.600 | 35.744  |
| 1.014                 | 14.657      |        |           |         |
| 9/28/2015 12:30:00 AM | 2314800.000 | 71.841 | 17.993    | 163.747 |
| 27965.215             | 32286.486   | 20.311 | 21954.811 | 35.759  |
| 1.014                 | 14.656      |        |           |         |
| 9/28/2015 12:35:00 AM | 2315100.000 | 71.842 | 17.993    | 163.749 |
| 27984.701             | 32308.793   | 20.327 | 21969.980 | 35.734  |
| 1.014                 | 14.657      |        |           |         |
| 9/28/2015 12:40:00 AM | 2315400.000 | 71.839 | 17.993    | 163.744 |
| 27973.768             | 32296.230   | 20.318 | 21961.439 | 35.748  |
| 1.014                 | 14.657      |        |           |         |
| 9/28/2015 12:45:00 AM | 2315700.000 | 71.839 | 17.993    | 163.744 |
| 27966.605             | 32288.025   | 20.312 | 21955.857 | 35.757  |
| 1.014                 | 14.658      |        |           |         |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 9/28/2015 12:50:00 AM | 2316000.000 | 71.840 | 17.993    | 163.746 |
| 27963.262             | 32283.793   | 20.309 | 21952.980 | 35.761  |
| 1.014                 | 14.658      |        |           |         |
| 9/28/2015 12:55:00 AM | 2316300.000 | 71.835 | 17.993    | 163.734 |
| 27978.805             | 32301.801   | 20.322 | 21965.225 | 35.741  |
| 1.014                 | 14.658      |        |           |         |
| 9/28/2015 1:00:00 AM  | 2316600.000 | 71.821 | 17.993    | 163.702 |
| 27980.223             | 32303.814   | 20.323 | 21966.594 | 35.740  |
| 1.014                 | 14.657      |        |           |         |
| 9/28/2015 1:05:00 AM  | 2316900.000 | 71.841 | 17.993    | 163.747 |
| 27979.977             | 32303.090   | 20.323 | 21966.104 | 35.740  |
| 1.014                 | 14.657      |        |           |         |
| 9/28/2015 1:10:00 AM  | 2317200.000 | 71.840 | 17.993    | 163.745 |
| 27967.680             | 32289.143   | 20.313 | 21956.617 | 35.756  |
| 1.014                 | 14.656      |        |           |         |
| 9/28/2015 1:15:00 AM  | 2317500.000 | 71.843 | 17.993    | 163.752 |
| 27967.223             | 32288.674   | 20.313 | 21956.301 | 35.756  |
| 1.014                 | 14.656      |        |           |         |
| 9/28/2015 1:20:00 AM  | 2317800.000 | 71.838 | 17.993    | 163.742 |
| 27975.967             | 32298.578   | 20.320 | 21963.033 | 35.745  |
| 1.014                 | 14.656      |        |           |         |
| 9/28/2015 1:25:00 AM  | 2318100.000 | 71.838 | 17.993    | 163.741 |
| 27972.596             | 32294.877   | 20.317 | 21960.516 | 35.749  |
| 1.014                 | 14.657      |        |           |         |
| 9/28/2015 1:30:00 AM  | 2318400.000 | 71.840 | 17.993    | 163.745 |
| 27981.775             | 32305.039   | 20.324 | 21967.428 | 35.738  |
| 1.014                 | 14.658      |        |           |         |
| 9/28/2015 1:35:00 AM  | 2318700.000 | 71.836 | 17.993    | 163.737 |
| 27970.520             | 32292.420   | 20.315 | 21958.848 | 35.752  |
| 1.014                 | 14.657      |        |           |         |
| 9/28/2015 1:40:00 AM  | 2319000.000 | 71.833 | 17.993    | 163.729 |
| 27966.438             | 32287.768   | 20.312 | 21955.684 | 35.757  |
| 1.014                 | 14.657      |        |           |         |
| 9/28/2015 1:45:00 AM  | 2319300.000 | 71.839 | 17.993    | 163.743 |
| 27980.387             | 32303.504   | 20.323 | 21966.383 | 35.739  |
| 1.014                 | 14.656      |        |           |         |
| 9/28/2015 1:50:00 AM  | 2319600.000 | 71.834 | 17.993    | 163.731 |
| 27974.117             | 32296.443   | 20.318 | 21961.582 | 35.747  |
| 1.014                 | 14.655      |        |           |         |
| 9/28/2015 1:55:00 AM  | 2319900.000 | 71.836 | 17.993    | 163.735 |
| 27973.693             | 32296.209   | 20.318 | 21961.422 | 35.748  |
| 1.014                 | 14.655      |        |           |         |
| 9/28/2015 2:00:00 AM  | 2320200.000 | 71.832 | 17.993    | 163.728 |
| 27961.984             | 32282.627   | 20.309 | 21952.189 | 35.763  |
| 1.014                 | 14.654      |        |           |         |
| 9/28/2015 2:05:00 AM  | 2320500.000 | 71.831 | 17.993    | 163.725 |
| 27971.357             | 32293.139   | 20.316 | 21959.336 | 35.751  |
| 1.014                 | 14.653      |        |           |         |
| 9/28/2015 2:10:00 AM  | 2320800.000 | 71.830 | 17.993    | 163.723 |
| 27953.984             | 32273.199   | 20.302 | 21945.775 | 35.773  |
| 1.014                 | 14.652      |        |           |         |
| 9/28/2015 2:15:00 AM  | 2321100.000 | 71.832 | 17.993    | 163.728 |
| 27984.656             | 32308.742   | 20.327 | 21969.945 | 35.734  |
| 1.014                 | 14.651      |        |           |         |
| 9/28/2015 2:20:00 AM  | 2321400.000 | 71.830 | 17.993    | 163.723 |
| 27957.912             | 32278.113   | 20.306 | 21949.117 | 35.768  |
| 1.014                 | 14.652      |        |           |         |
| 9/28/2015 2:25:00 AM  | 2321700.000 | 71.824 | 17.993    | 163.710 |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27939.916            | 32257.213   | 20.291 | 21934.906 | 35.791  |
| 1.014                | 14.652      |        |           |         |
| 9/28/2015 2:30:00 AM | 2322000.000 | 71.820 | 17.993    | 163.700 |
| 27966.355            | 32287.674   | 20.312 | 21955.619 | 35.757  |
| 1.014                | 14.653      |        |           |         |
| 9/28/2015 2:35:00 AM | 2322300.000 | 71.823 | 17.993    | 163.708 |
| 27967.748            | 32289.090   | 20.313 | 21956.584 | 35.755  |
| 1.014                | 14.655      |        |           |         |
| 9/28/2015 2:40:00 AM | 2322600.000 | 71.812 | 17.993    | 163.682 |
| 27970.307            | 32292.174   | 20.315 | 21958.680 | 35.752  |
| 1.014                | 14.657      |        |           |         |
| 9/28/2015 2:45:00 AM | 2322900.000 | 71.818 | 17.993    | 163.696 |
| 27954.549            | 32274.105   | 20.303 | 21946.395 | 35.772  |
| 1.014                | 14.659      |        |           |         |
| 9/28/2015 2:50:00 AM | 2323200.000 | 71.809 | 17.992    | 163.676 |
| 27959.725            | 32280.338   | 20.307 | 21950.633 | 35.766  |
| 1.014                | 14.659      |        |           |         |
| 9/28/2015 2:55:00 AM | 2323500.000 | 71.809 | 17.993    | 163.674 |
| 27979.422            | 32302.889   | 20.323 | 21965.965 | 35.741  |
| 1.014                | 14.658      |        |           |         |
| 9/28/2015 3:00:00 AM | 2323800.000 | 71.808 | 17.993    | 163.672 |
| 27950.504            | 32269.561   | 20.300 | 21943.303 | 35.778  |
| 1.014                | 14.658      |        |           |         |
| 9/28/2015 3:05:00 AM | 2324100.000 | 71.804 | 17.992    | 163.662 |
| 27954.326            | 32274.160   | 20.303 | 21946.430 | 35.773  |
| 1.014                | 14.658      |        |           |         |
| 9/28/2015 3:10:00 AM | 2324400.000 | 71.797 | 17.992    | 163.648 |
| 27968.309            | 32290.184   | 20.314 | 21957.324 | 35.755  |
| 1.014                | 14.659      |        |           |         |
| 9/28/2015 3:15:00 AM | 2324700.000 | 71.795 | 17.992    | 163.643 |
| 27973.844            | 32296.947   | 20.319 | 21961.926 | 35.748  |
| 1.014                | 14.659      |        |           |         |
| 9/28/2015 3:20:00 AM | 2325000.000 | 71.792 | 17.993    | 163.637 |
| 27967.053            | 32288.543   | 20.313 | 21956.209 | 35.756  |
| 1.014                | 14.656      |        |           |         |
| 9/28/2015 3:25:00 AM | 2325300.000 | 71.796 | 17.992    | 163.645 |
| 27960.740            | 32281.689   | 20.308 | 21951.549 | 35.764  |
| 1.014                | 14.654      |        |           |         |
| 9/28/2015 3:30:00 AM | 2325600.000 | 71.800 | 17.992    | 163.654 |
| 27932.697            | 32249.313   | 20.286 | 21929.535 | 35.800  |
| 1.014                | 14.651      |        |           |         |
| 9/28/2015 3:35:00 AM | 2325900.000 | 71.794 | 17.992    | 163.641 |
| 27963.139            | 32284.715   | 20.310 | 21953.605 | 35.761  |
| 1.014                | 14.652      |        |           |         |
| 9/28/2015 3:40:00 AM | 2326200.000 | 71.792 | 17.992    | 163.637 |
| 27949.652            | 32269.197   | 20.299 | 21943.057 | 35.779  |
| 1.014                | 14.653      |        |           |         |
| 9/28/2015 3:45:00 AM | 2326500.000 | 71.790 | 17.992    | 163.633 |
| 27956.094            | 32276.510   | 20.304 | 21948.029 | 35.770  |
| 1.014                | 14.653      |        |           |         |
| 9/28/2015 3:50:00 AM | 2326800.000 | 71.789 | 17.992    | 163.630 |
| 27949.900            | 32269.430   | 20.299 | 21943.215 | 35.778  |
| 1.014                | 14.655      |        |           |         |
| 9/28/2015 3:55:00 AM | 2327100.000 | 71.779 | 17.992    | 163.606 |
| 27941.412            | 32259.504   | 20.293 | 21936.465 | 35.789  |
| 1.014                | 14.656      |        |           |         |
| 9/28/2015 4:00:00 AM | 2327400.000 | 71.777 | 17.992    | 163.602 |
| 27946.113            | 32264.803   | 20.296 | 21940.066 | 35.783  |

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|----------------------|-------------|--------|-----------|---------|
| 1.014                | 14.657      |        |           |         |
| 9/28/2015 4:05:00 AM | 2327700.000 | 71.773 | 17.992    | 163.594 |
| 27953.551            | 32273.336   | 20.302 | 21945.869 | 35.774  |
| 1.014                | 14.656      |        |           |         |
| 9/28/2015 4:10:00 AM | 2328000.000 | 71.771 | 17.991    | 163.588 |
| 27940.451            | 32258.705   | 20.292 | 21935.920 | 35.790  |
| 1.014                | 14.654      |        |           |         |
| 9/28/2015 4:15:00 AM | 2328300.000 | 71.776 | 17.992    | 163.599 |
| 27943.244            | 32261.619   | 20.294 | 21937.900 | 35.787  |
| 1.014                | 14.652      |        |           |         |
| 9/28/2015 4:20:00 AM | 2328600.000 | 71.777 | 17.991    | 163.601 |
| 27947.830            | 32267.350   | 20.298 | 21941.799 | 35.781  |
| 1.014                | 14.652      |        |           |         |
| 9/28/2015 4:25:00 AM | 2328900.000 | 71.773 | 17.992    | 163.592 |
| 27945.242            | 32264.053   | 20.296 | 21939.559 | 35.784  |
| 1.014                | 14.652      |        |           |         |
| 9/28/2015 4:30:00 AM | 2329200.000 | 71.777 | 17.991    | 163.603 |
| 27948.867            | 32268.670   | 20.299 | 21942.695 | 35.780  |
| 1.014                | 14.652      |        |           |         |
| 9/28/2015 4:35:00 AM | 2329500.000 | 71.770 | 17.991    | 163.585 |
| 27940.605            | 32258.947   | 20.292 | 21936.084 | 35.790  |
| 1.014                | 14.652      |        |           |         |
| 9/28/2015 4:40:00 AM | 2329800.000 | 71.764 | 17.991    | 163.573 |
| 27922.316            | 32237.893   | 20.278 | 21921.768 | 35.814  |
| 1.014                | 14.652      |        |           |         |
| 9/28/2015 4:45:00 AM | 2330100.000 | 71.766 | 17.992    | 163.576 |
| 27955.125            | 32275.586   | 20.304 | 21947.398 | 35.772  |
| 1.014                | 14.652      |        |           |         |
| 9/28/2015 4:50:00 AM | 2330400.000 | 71.761 | 17.991    | 163.565 |
| 27939.512            | 32258.180   | 20.292 | 21935.564 | 35.792  |
| 1.014                | 14.653      |        |           |         |
| 9/28/2015 4:55:00 AM | 2330700.000 | 71.744 | 17.991    | 163.526 |
| 27930.854            | 32248.184   | 20.285 | 21928.766 | 35.803  |
| 1.014                | 14.654      |        |           |         |
| 9/28/2015 5:00:00 AM | 2331000.000 | 71.757 | 17.991    | 163.556 |
| 27928.357            | 32245.051   | 20.283 | 21926.637 | 35.806  |
| 1.014                | 14.655      |        |           |         |
| 9/28/2015 5:05:00 AM | 2331300.000 | 71.758 | 17.991    | 163.558 |
| 27928.684            | 32245.428   | 20.283 | 21926.891 | 35.805  |
| 1.014                | 14.655      |        |           |         |
| 9/28/2015 5:10:00 AM | 2331600.000 | 71.747 | 17.991    | 163.534 |
| 27944.920            | 32264.174   | 20.296 | 21939.641 | 35.785  |
| 1.014                | 14.656      |        |           |         |
| 9/28/2015 5:15:00 AM | 2331900.000 | 71.754 | 17.991    | 163.550 |
| 27919.387            | 32234.820   | 20.276 | 21919.680 | 35.817  |
| 1.014                | 14.657      |        |           |         |
| 9/28/2015 5:20:00 AM | 2332200.000 | 71.749 | 17.991    | 163.537 |
| 27917.627            | 32232.912   | 20.274 | 21918.383 | 35.820  |
| 1.014                | 14.657      |        |           |         |
| 9/28/2015 5:25:00 AM | 2332500.000 | 71.750 | 17.991    | 163.539 |
| 27924.771            | 32241.160   | 20.280 | 21923.990 | 35.810  |
| 1.014                | 14.656      |        |           |         |
| 9/28/2015 5:30:00 AM | 2332800.000 | 71.750 | 17.991    | 163.540 |
| 27930.980            | 32247.955   | 20.285 | 21928.609 | 35.803  |
| 1.014                | 14.656      |        |           |         |
| 9/28/2015 5:35:00 AM | 2333100.000 | 71.745 | 17.991    | 163.529 |
| 27927.934            | 32244.877   | 20.282 | 21926.518 | 35.806  |
| 1.014                | 14.657      |        |           |         |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/28/2015 5:40:00 AM | 2333400.000 | 71.745 | 17.991    | 163.529 |
| 27941.943            | 32260.553   | 20.293 | 21937.178 | 35.788  |
| 1.014                | 14.658      |        |           |         |
| 9/28/2015 5:45:00 AM | 2333700.000 | 71.741 | 17.991    | 163.520 |
| 27919.238            | 32234.582   | 20.275 | 21919.518 | 35.818  |
| 1.014                | 14.658      |        |           |         |
| 9/28/2015 5:50:00 AM | 2334000.000 | 71.740 | 17.991    | 163.518 |
| 27915.084            | 32229.977   | 20.272 | 21916.385 | 35.823  |
| 1.014                | 14.659      |        |           |         |
| 9/28/2015 5:55:00 AM | 2334300.000 | 71.740 | 17.991    | 163.517 |
| 27929.713            | 32246.676   | 20.284 | 21927.742 | 35.804  |
| 1.014                | 14.660      |        |           |         |
| 9/28/2015 6:00:00 AM | 2334600.000 | 71.740 | 17.991    | 163.518 |
| 27925.779            | 32242.389   | 20.281 | 21924.826 | 35.809  |
| 1.014                | 14.661      |        |           |         |
| 9/28/2015 6:05:00 AM | 2334900.000 | 71.735 | 17.991    | 163.505 |
| 27936.084            | 32254.162   | 20.289 | 21932.830 | 35.796  |
| 1.014                | 14.663      |        |           |         |
| 9/28/2015 6:10:00 AM | 2335200.000 | 71.736 | 17.990    | 163.509 |
| 27915.248            | 32230.354   | 20.272 | 21916.641 | 35.823  |
| 1.014                | 14.665      |        |           |         |
| 9/28/2015 6:15:00 AM | 2335500.000 | 71.731 | 17.990    | 163.496 |
| 27916.270            | 32231.469   | 20.273 | 21917.400 | 35.821  |
| 1.014                | 14.666      |        |           |         |
| 9/28/2015 6:20:00 AM | 2335800.000 | 71.730 | 17.991    | 163.495 |
| 27927.098            | 32243.787   | 20.282 | 21925.775 | 35.808  |
| 1.014                | 14.664      |        |           |         |
| 9/28/2015 6:25:00 AM | 2336100.000 | 71.733 | 17.991    | 163.502 |
| 27920.754            | 32236.586   | 20.277 | 21920.879 | 35.816  |
| 1.014                | 14.662      |        |           |         |
| 9/28/2015 6:30:00 AM | 2336400.000 | 71.737 | 17.990    | 163.512 |
| 27926.373            | 32243.443   | 20.281 | 21925.543 | 35.808  |
| 1.014                | 14.659      |        |           |         |
| 9/28/2015 6:35:00 AM | 2336700.000 | 71.735 | 17.990    | 163.507 |
| 27907.656            | 32221.709   | 20.266 | 21910.764 | 35.832  |
| 1.014                | 14.661      |        |           |         |
| 9/28/2015 6:40:00 AM | 2337000.000 | 71.735 | 17.991    | 163.507 |
| 27935.383            | 32253.477   | 20.288 | 21932.365 | 35.797  |
| 1.014                | 14.664      |        |           |         |
| 9/28/2015 6:45:00 AM | 2337300.000 | 71.730 | 17.990    | 163.495 |
| 27929.020            | 32246.254   | 20.283 | 21927.453 | 35.805  |
| 1.014                | 14.666      |        |           |         |
| 9/28/2015 6:50:00 AM | 2337600.000 | 71.735 | 17.990    | 163.507 |
| 27925.951            | 32242.775   | 20.281 | 21925.090 | 35.809  |
| 1.014                | 14.666      |        |           |         |
| 9/28/2015 6:55:00 AM | 2337900.000 | 71.731 | 17.990    | 163.497 |
| 27927.512            | 32244.818   | 20.282 | 21926.477 | 35.807  |
| 1.014                | 14.666      |        |           |         |
| 9/28/2015 7:00:00 AM | 2338200.000 | 71.733 | 17.991    | 163.501 |
| 27908.551            | 32222.434   | 20.267 | 21911.256 | 35.831  |
| 1.014                | 14.665      |        |           |         |
| 9/28/2015 7:05:00 AM | 2338500.000 | 71.734 | 17.990    | 163.504 |
| 27915.344            | 32230.963   | 20.273 | 21917.055 | 35.823  |
| 1.014                | 14.670      |        |           |         |
| 9/28/2015 7:10:00 AM | 2338800.000 | 71.730 | 17.991    | 163.494 |
| 27915.887            | 32230.779   | 20.273 | 21916.932 | 35.822  |
| 1.014                | 14.674      |        |           |         |
| 9/28/2015 7:15:00 AM | 2339100.000 | 71.731 | 17.990    | 163.497 |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27910.262            | 32224.717   | 20.269 | 21912.809 | 35.829  |
| 1.014                | 14.678      |        |           |         |
| 9/28/2015 7:20:00 AM | 2339400.000 | 71.731 | 17.990    | 163.498 |
| 27915.375            | 32230.500   | 20.273 | 21916.740 | 35.823  |
| 1.014                | 14.677      |        |           |         |
| 9/28/2015 7:25:00 AM | 2339700.000 | 71.734 | 17.990    | 163.503 |
| 27926.900            | 32243.992   | 20.282 | 21925.914 | 35.808  |
| 1.014                | 14.675      |        |           |         |
| 9/28/2015 7:30:00 AM | 2340000.000 | 71.740 | 17.990    | 163.519 |
| 27912.756            | 32227.781   | 20.271 | 21914.893 | 35.826  |
| 1.014                | 14.673      |        |           |         |
| 9/28/2015 7:35:00 AM | 2340300.000 | 71.740 | 17.990    | 163.517 |
| 27929.359            | 32246.830   | 20.284 | 21927.846 | 35.805  |
| 1.014                | 14.674      |        |           |         |
| 9/28/2015 7:40:00 AM | 2340600.000 | 71.738 | 17.990    | 163.513 |
| 27946.637            | 32266.596   | 20.297 | 21941.285 | 35.782  |
| 1.014                | 14.674      |        |           |         |
| 9/28/2015 7:45:00 AM | 2340900.000 | 71.741 | 17.990    | 163.521 |
| 27923.764            | 32240.186   | 20.279 | 21923.326 | 35.812  |
| 1.014                | 14.675      |        |           |         |
| 9/28/2015 7:50:00 AM | 2341200.000 | 71.746 | 17.991    | 163.530 |
| 27913.693            | 32228.246   | 20.271 | 21915.209 | 35.825  |
| 1.014                | 14.677      |        |           |         |
| 9/28/2015 7:55:00 AM | 2341500.000 | 71.746 | 17.991    | 163.532 |
| 27927.203            | 32243.908   | 20.282 | 21925.857 | 35.807  |
| 1.014                | 14.679      |        |           |         |
| 9/28/2015 8:00:00 AM | 2341800.000 | 71.745 | 17.991    | 163.529 |
| 27935.389            | 32253.484   | 20.288 | 21932.369 | 35.797  |
| 1.014                | 14.681      |        |           |         |
| 9/28/2015 8:05:00 AM | 2342100.000 | 71.744 | 17.990    | 163.527 |
| 27929.039            | 32246.342   | 20.283 | 21927.514 | 35.805  |
| 1.014                | 14.681      |        |           |         |
| 9/28/2015 8:10:00 AM | 2342400.000 | 71.746 | 17.991    | 163.530 |
| 27921.553            | 32237.385   | 20.277 | 21921.424 | 35.815  |
| 1.014                | 14.682      |        |           |         |
| 9/28/2015 8:15:00 AM | 2342700.000 | 71.747 | 17.991    | 163.534 |
| 27914.035            | 32228.705   | 20.271 | 21915.520 | 35.824  |
| 1.014                | 14.683      |        |           |         |
| 9/28/2015 8:20:00 AM | 2343000.000 | 71.752 | 17.990    | 163.544 |
| 27937.879            | 32256.482   | 20.290 | 21934.410 | 35.794  |
| 1.014                | 14.684      |        |           |         |
| 9/28/2015 8:25:00 AM | 2343300.000 | 71.752 | 17.990    | 163.546 |
| 27930.561            | 32248.154   | 20.285 | 21928.748 | 35.803  |
| 1.014                | 14.685      |        |           |         |
| 9/28/2015 8:30:00 AM | 2343600.000 | 71.759 | 17.990    | 163.562 |
| 27929.154            | 32246.529   | 20.284 | 21927.641 | 35.805  |
| 1.014                | 14.686      |        |           |         |
| 9/28/2015 8:35:00 AM | 2343900.000 | 71.758 | 17.991    | 163.558 |
| 27928.496            | 32245.525   | 20.283 | 21926.959 | 35.806  |
| 1.014                | 14.687      |        |           |         |
| 9/28/2015 8:40:00 AM | 2344200.000 | 71.754 | 17.991    | 163.550 |
| 27926.607            | 32243.281   | 20.281 | 21925.432 | 35.808  |
| 1.014                | 14.687      |        |           |         |
| 9/28/2015 8:45:00 AM | 2344500.000 | 71.761 | 17.991    | 163.565 |
| 27934.064            | 32251.830   | 20.287 | 21931.246 | 35.799  |
| 1.014                | 14.688      |        |           |         |
| 9/28/2015 8:50:00 AM | 2344800.000 | 71.760 | 17.990    | 163.564 |
| 27935.014            | 32253.111   | 20.288 | 21932.115 | 35.797  |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 1.014                 | 14.689      |        |           |         |
| 9/28/2015 8:55:00 AM  | 2345100.000 | 71.763 | 17.991    | 163.571 |
| 27931.744             | 32249.275   | 20.286 | 21929.508 | 35.802  |
| 1.014                 | 14.690      |        |           |         |
| 9/28/2015 9:00:00 AM  | 2345400.000 | 71.769 | 17.991    | 163.584 |
| 27921.072             | 32236.955   | 20.277 | 21921.129 | 35.815  |
| 1.014                 | 14.692      |        |           |         |
| 9/28/2015 9:05:00 AM  | 2345700.000 | 71.772 | 17.990    | 163.592 |
| 27931.762             | 32249.420   | 20.286 | 21929.607 | 35.802  |
| 1.014                 | 14.689      |        |           |         |
| 9/28/2015 9:10:00 AM  | 2346000.000 | 71.778 | 17.991    | 163.603 |
| 27938.703             | 32257.055   | 20.291 | 21934.797 | 35.793  |
| 1.014                 | 14.687      |        |           |         |
| 9/28/2015 9:15:00 AM  | 2346300.000 | 71.766 | 17.991    | 163.578 |
| 27932.250             | 32249.420   | 20.286 | 21929.607 | 35.801  |
| 1.014                 | 14.684      |        |           |         |
| 9/28/2015 9:20:00 AM  | 2346600.000 | 71.786 | 17.991    | 163.622 |
| 27935.348             | 32252.996   | 20.288 | 21932.037 | 35.797  |
| 1.014                 | 14.685      |        |           |         |
| 9/28/2015 9:25:00 AM  | 2346900.000 | 71.784 | 17.991    | 163.617 |
| 27943.814             | 32262.771   | 20.295 | 21938.686 | 35.786  |
| 1.014                 | 14.685      |        |           |         |
| 9/28/2015 9:30:00 AM  | 2347200.000 | 71.768 | 17.991    | 163.581 |
| 27942.152             | 32261.168   | 20.294 | 21937.596 | 35.788  |
| 1.014                 | 14.686      |        |           |         |
| 9/28/2015 9:35:00 AM  | 2347500.000 | 71.767 | 17.991    | 163.580 |
| 27942.574             | 32261.465   | 20.294 | 21937.797 | 35.788  |
| 1.014                 | 14.688      |        |           |         |
| 9/28/2015 9:40:00 AM  | 2347800.000 | 71.788 | 17.991    | 163.628 |
| 27937.000             | 32254.846   | 20.289 | 21933.297 | 35.795  |
| 1.014                 | 14.690      |        |           |         |
| 9/28/2015 9:45:00 AM  | 2348100.000 | 71.792 | 17.991    | 163.637 |
| 27958.994             | 32280.299   | 20.307 | 21950.605 | 35.767  |
| 1.014                 | 14.691      |        |           |         |
| 9/28/2015 9:50:00 AM  | 2348400.000 | 71.793 | 17.991    | 163.639 |
| 27953.516             | 32273.973   | 20.303 | 21946.303 | 35.774  |
| 1.014                 | 14.692      |        |           |         |
| 9/28/2015 9:55:00 AM  | 2348700.000 | 71.802 | 17.991    | 163.658 |
| 27945.463             | 32264.615   | 20.296 | 21939.941 | 35.784  |
| 1.014                 | 14.693      |        |           |         |
| 9/28/2015 10:00:00 AM | 2349000.000 | 71.797 | 17.992    | 163.648 |
| 27951.611             | 32271.150   | 20.301 | 21944.383 | 35.776  |
| 1.014                 | 14.694      |        |           |         |
| 9/28/2015 10:05:00 AM | 2349300.000 | 71.804 | 17.992    | 163.663 |
| 27946.441             | 32265.490   | 20.297 | 21940.535 | 35.783  |
| 1.014                 | 14.691      |        |           |         |
| 9/28/2015 10:10:00 AM | 2349600.000 | 71.809 | 17.991    | 163.675 |
| 27952.732             | 32272.949   | 20.302 | 21945.605 | 35.775  |
| 1.014                 | 14.689      |        |           |         |
| 9/28/2015 10:15:00 AM | 2349900.000 | 71.812 | 17.992    | 163.682 |
| 27949.502             | 32268.775   | 20.299 | 21942.768 | 35.779  |
| 1.014                 | 14.686      |        |           |         |
| 9/28/2015 10:20:00 AM | 2350200.000 | 71.813 | 17.992    | 163.684 |
| 27962.330             | 32283.781   | 20.309 | 21952.973 | 35.762  |
| 1.014                 | 14.687      |        |           |         |
| 9/28/2015 10:25:00 AM | 2350500.000 | 71.815 | 17.992    | 163.689 |
| 27961.473             | 32282.791   | 20.309 | 21952.299 | 35.763  |
| 1.014                 | 14.689      |        |           |         |



|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 9/28/2015 10:30:00 AM | 2350800.000 | 71.818 | 17.992    | 163.695 |
| 27970.109             | 32292.508   | 20.315 | 21958.908 | 35.752  |
| 1.014                 | 14.690      |        |           |         |
| 9/28/2015 10:35:00 AM | 2351100.000 | 71.821 | 17.992    | 163.703 |
| 27953.975             | 32273.754   | 20.302 | 21946.154 | 35.773  |
| 1.014                 | 14.693      |        |           |         |
| 9/28/2015 10:40:00 AM | 2351400.000 | 71.818 | 17.992    | 163.695 |
| 27963.746             | 32285.107   | 20.310 | 21953.875 | 35.761  |
| 1.014                 | 14.695      |        |           |         |
| 9/28/2015 10:45:00 AM | 2351700.000 | 71.822 | 17.993    | 163.705 |
| 27956.082             | 32275.943   | 20.304 | 21947.643 | 35.770  |
| 1.014                 | 14.697      |        |           |         |
| 9/28/2015 10:50:00 AM | 2352000.000 | 71.823 | 17.992    | 163.708 |
| 27970.625             | 32292.922   | 20.316 | 21959.188 | 35.752  |
| 1.014                 | 14.694      |        |           |         |
| 9/28/2015 10:55:00 AM | 2352300.000 | 71.814 | 17.993    | 163.685 |
| 27965.822             | 32287.121   | 20.312 | 21955.244 | 35.758  |
| 1.014                 | 14.691      |        |           |         |
| 9/28/2015 11:00:00 AM | 2352600.000 | 71.839 | 17.992    | 163.743 |
| 27955.332             | 32275.266   | 20.304 | 21947.184 | 35.771  |
| 1.014                 | 14.687      |        |           |         |
| 9/28/2015 11:05:00 AM | 2352900.000 | 71.840 | 17.993    | 163.745 |
| 27976.834             | 32299.711   | 20.320 | 21963.805 | 35.744  |
| 1.014                 | 14.690      |        |           |         |
| 9/28/2015 11:10:00 AM | 2353200.000 | 71.842 | 17.993    | 163.749 |
| 27971.525             | 32293.707   | 20.316 | 21959.723 | 35.751  |
| 1.014                 | 14.692      |        |           |         |
| 9/28/2015 11:15:00 AM | 2353500.000 | 71.843 | 17.993    | 163.753 |
| 27960.844             | 32281.250   | 20.308 | 21951.252 | 35.764  |
| 1.014                 | 14.695      |        |           |         |
| 9/28/2015 11:20:00 AM | 2353800.000 | 71.847 | 17.993    | 163.761 |
| 27964.611             | 32285.725   | 20.311 | 21954.295 | 35.759  |
| 1.014                 | 14.691      |        |           |         |
| 9/28/2015 11:25:00 AM | 2354100.000 | 71.847 | 17.993    | 163.763 |
| 27969.379             | 32291.104   | 20.315 | 21957.953 | 35.753  |
| 1.014                 | 14.687      |        |           |         |
| 9/28/2015 11:30:00 AM | 2354400.000 | 71.853 | 17.993    | 163.775 |
| 27979.820             | 32302.975   | 20.323 | 21966.023 | 35.740  |
| 1.014                 | 14.683      |        |           |         |
| 9/28/2015 11:35:00 AM | 2354700.000 | 71.853 | 17.993    | 163.776 |
| 27968.510             | 32289.969   | 20.314 | 21957.180 | 35.754  |
| 1.014                 | 14.687      |        |           |         |
| 9/28/2015 11:40:00 AM | 2355000.000 | 71.856 | 17.993    | 163.782 |
| 27977.775             | 32300.422   | 20.321 | 21964.289 | 35.743  |
| 1.014                 | 14.690      |        |           |         |
| 9/28/2015 11:45:00 AM | 2355300.000 | 71.853 | 17.993    | 163.775 |
| 27985.508             | 32309.416   | 20.327 | 21970.404 | 35.733  |
| 1.014                 | 14.693      |        |           |         |
| 9/28/2015 11:50:00 AM | 2355600.000 | 71.851 | 17.993    | 163.771 |
| 27983.770             | 32307.533   | 20.326 | 21969.123 | 35.735  |
| 1.014                 | 14.695      |        |           |         |
| 9/28/2015 11:55:00 AM | 2355900.000 | 71.856 | 17.993    | 163.781 |
| 27985.496             | 32309.336   | 20.327 | 21970.350 | 35.733  |
| 1.014                 | 14.697      |        |           |         |
| 9/28/2015 12:00:00 PM | 2356200.000 | 71.853 | 17.993    | 163.775 |
| 27970.395             | 32291.900   | 20.315 | 21958.492 | 35.752  |
| 1.014                 | 14.700      |        |           |         |
| 9/28/2015 12:05:00 PM | 2356500.000 | 71.832 | 17.993    | 163.727 |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 27989.283             | 32314.207   | 20.330 | 21973.662 | 35.728  |
| 1.014                 | 14.699      |        |           |         |
| 9/28/2015 12:10:00 PM | 2356800.000 | 71.854 | 17.994    | 163.777 |
| 27984.068             | 32307.498   | 20.326 | 21969.102 | 35.735  |
| 1.014                 | 14.698      |        |           |         |
| 9/28/2015 12:15:00 PM | 2357100.000 | 71.854 | 17.994    | 163.778 |
| 27996.947             | 32322.246   | 20.336 | 21979.127 | 35.718  |
| 1.014                 | 14.698      |        |           |         |
| 9/28/2015 12:20:00 PM | 2357400.000 | 71.864 | 17.994    | 163.801 |
| 27993.535             | 32318.428   | 20.333 | 21976.531 | 35.723  |
| 1.014                 | 14.695      |        |           |         |
| 9/28/2015 12:25:00 PM | 2357700.000 | 71.865 | 17.994    | 163.803 |
| 27998.293             | 32323.920   | 20.337 | 21980.266 | 35.716  |
| 1.014                 | 14.691      |        |           |         |
| 9/28/2015 12:30:00 PM | 2358000.000 | 71.867 | 17.994    | 163.806 |
| 27978.883             | 32301.268   | 20.322 | 21964.863 | 35.741  |
| 1.014                 | 14.688      |        |           |         |
| 9/28/2015 12:35:00 PM | 2358300.000 | 71.867 | 17.994    | 163.807 |
| 27994.523             | 32319.514   | 20.334 | 21977.270 | 35.721  |
| 1.014                 | 14.690      |        |           |         |
| 9/28/2015 12:40:00 PM | 2358600.000 | 71.867 | 17.994    | 163.808 |
| 27982.652             | 32305.619   | 20.325 | 21967.820 | 35.736  |
| 1.014                 | 14.691      |        |           |         |
| 9/28/2015 12:45:00 PM | 2358900.000 | 71.866 | 17.994    | 163.804 |
| 27998.170             | 32323.850   | 20.337 | 21980.219 | 35.717  |
| 1.014                 | 14.693      |        |           |         |
| 9/28/2015 12:50:00 PM | 2359200.000 | 71.865 | 17.994    | 163.803 |
| 27999.176             | 32324.574   | 20.338 | 21980.713 | 35.715  |
| 1.014                 | 14.692      |        |           |         |
| 9/28/2015 12:55:00 PM | 2359500.000 | 71.867 | 17.994    | 163.807 |
| 28000.490             | 32326.402   | 20.339 | 21981.955 | 35.714  |
| 1.014                 | 14.692      |        |           |         |
| 9/28/2015 1:00:00 PM  | 2359800.000 | 71.874 | 17.994    | 163.824 |
| 27994.447             | 32318.984   | 20.334 | 21976.912 | 35.721  |
| 1.014                 | 14.691      |        |           |         |
| 9/28/2015 1:05:00 PM  | 2360100.000 | 71.876 | 17.994    | 163.828 |
| 28005.840             | 32332.578   | 20.343 | 21986.154 | 35.707  |
| 1.014                 | 14.692      |        |           |         |
| 9/28/2015 1:10:00 PM  | 2360400.000 | 71.876 | 17.995    | 163.826 |
| 27982.465             | 32305.027   | 20.324 | 21967.418 | 35.737  |
| 1.014                 | 14.693      |        |           |         |
| 9/28/2015 1:15:00 PM  | 2360700.000 | 71.869 | 17.994    | 163.811 |
| 27993.600             | 32318.502   | 20.333 | 21976.584 | 35.722  |
| 1.014                 | 14.693      |        |           |         |
| 9/28/2015 1:20:00 PM  | 2361000.000 | 71.868 | 17.994    | 163.810 |
| 27994.000             | 32318.719   | 20.334 | 21976.730 | 35.722  |
| 1.014                 | 14.691      |        |           |         |
| 9/28/2015 1:25:00 PM  | 2361300.000 | 71.867 | 17.994    | 163.807 |
| 27995.318             | 32320.301   | 20.335 | 21977.807 | 35.720  |
| 1.014                 | 14.688      |        |           |         |
| 9/28/2015 1:30:00 PM  | 2361600.000 | 71.872 | 17.994    | 163.818 |
| 27987.625             | 32311.549   | 20.329 | 21971.855 | 35.730  |
| 1.014                 | 14.685      |        |           |         |
| 9/28/2015 1:35:00 PM  | 2361900.000 | 71.872 | 17.994    | 163.819 |
| 28001.461             | 32327.082   | 20.339 | 21982.416 | 35.712  |
| 1.014                 | 14.685      |        |           |         |
| 9/28/2015 1:40:00 PM  | 2362200.000 | 71.872 | 17.994    | 163.819 |
| 27998.814             | 32324.467   | 20.338 | 21980.639 | 35.716  |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 1.014                | 14.685      |        |           |         |
| 9/28/2015 1:45:00 PM | 2362500.000 | 71.870 | 17.994    | 163.813 |
| 27992.674            | 32317.121   | 20.333 | 21975.643 | 35.724  |
| 1.014                | 14.686      |        |           |         |
| 9/28/2015 1:50:00 PM | 2362800.000 | 71.868 | 17.994    | 163.809 |
| 27985.756            | 32309.326   | 20.327 | 21970.342 | 35.732  |
| 1.014                | 14.685      |        |           |         |
| 9/28/2015 1:55:00 PM | 2363100.000 | 71.871 | 17.994    | 163.817 |
| 27984.094            | 32307.283   | 20.326 | 21968.953 | 35.735  |
| 1.014                | 14.685      |        |           |         |
| 9/28/2015 2:00:00 PM | 2363400.000 | 71.869 | 17.994    | 163.813 |
| 27985.275            | 32308.836   | 20.327 | 21970.010 | 35.733  |
| 1.014                | 14.685      |        |           |         |
| 9/28/2015 2:05:00 PM | 2363700.000 | 71.871 | 17.994    | 163.816 |
| 27985.363            | 32308.809   | 20.327 | 21969.992 | 35.733  |
| 1.014                | 14.687      |        |           |         |
| 9/28/2015 2:10:00 PM | 2364000.000 | 71.870 | 17.993    | 163.813 |
| 27984.381            | 32308.174   | 20.326 | 21969.559 | 35.734  |
| 1.014                | 14.689      |        |           |         |
| 9/28/2015 2:15:00 PM | 2364300.000 | 71.857 | 17.994    | 163.785 |
| 27984.828            | 32308.010   | 20.326 | 21969.447 | 35.734  |
| 1.014                | 14.690      |        |           |         |
| 9/28/2015 2:20:00 PM | 2364600.000 | 71.855 | 17.994    | 163.779 |
| 27978.002            | 32300.250   | 20.321 | 21964.170 | 35.742  |
| 1.014                | 14.690      |        |           |         |
| 9/28/2015 2:25:00 PM | 2364900.000 | 71.849 | 17.994    | 163.767 |
| 27993.680            | 32318.283   | 20.333 | 21976.436 | 35.722  |
| 1.014                | 14.690      |        |           |         |
| 9/28/2015 2:30:00 PM | 2365200.000 | 71.832 | 17.994    | 163.727 |
| 27990.510            | 32314.689   | 20.331 | 21973.990 | 35.726  |
| 1.014                | 14.691      |        |           |         |
| 9/28/2015 2:35:00 PM | 2365500.000 | 71.849 | 17.994    | 163.766 |
| 27996.854            | 32321.947   | 20.336 | 21978.926 | 35.718  |
| 1.014                | 14.691      |        |           |         |
| 9/28/2015 2:40:00 PM | 2365800.000 | 71.851 | 17.994    | 163.770 |
| 27992.316            | 32316.900   | 20.332 | 21975.492 | 35.724  |
| 1.014                | 14.691      |        |           |         |
| 9/28/2015 2:45:00 PM | 2366100.000 | 71.849 | 17.994    | 163.766 |
| 27977.889            | 32300.309   | 20.321 | 21964.213 | 35.743  |
| 1.014                | 14.692      |        |           |         |
| 9/28/2015 2:50:00 PM | 2366400.000 | 71.844 | 17.994    | 163.754 |
| 27977.355            | 32299.564   | 20.320 | 21963.705 | 35.743  |
| 1.014                | 14.689      |        |           |         |
| 9/28/2015 2:55:00 PM | 2366700.000 | 71.841 | 17.994    | 163.747 |
| 27988.141            | 32311.955   | 20.329 | 21972.129 | 35.729  |
| 1.014                | 14.686      |        |           |         |
| 9/28/2015 3:00:00 PM | 2367000.000 | 71.847 | 17.993    | 163.761 |
| 27978.234            | 32301.018   | 20.321 | 21964.693 | 35.742  |
| 1.014                | 14.683      |        |           |         |
| 9/28/2015 3:05:00 PM | 2367300.000 | 71.843 | 17.993    | 163.752 |
| 27986.512            | 32310.443   | 20.328 | 21971.102 | 35.731  |
| 1.014                | 14.684      |        |           |         |
| 9/28/2015 3:10:00 PM | 2367600.000 | 71.845 | 17.993    | 163.757 |
| 27968.467            | 32289.742   | 20.314 | 21957.025 | 35.755  |
| 1.014                | 14.684      |        |           |         |
| 9/28/2015 3:15:00 PM | 2367900.000 | 71.837 | 17.993    | 163.740 |
| 27991.082            | 32315.721   | 20.332 | 21974.691 | 35.726  |
| 1.014                | 14.685      |        |           |         |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/28/2015 3:20:00 PM | 2368200.000 | 71.834 | 17.994    | 163.731 |
| 27976.041            | 32298.111   | 20.319 | 21962.717 | 35.745  |
| 1.014                | 14.684      |        |           |         |
| 9/28/2015 3:25:00 PM | 2368500.000 | 71.832 | 17.993    | 163.726 |
| 27973.121            | 32295.115   | 20.317 | 21960.678 | 35.749  |
| 1.014                | 14.684      |        |           |         |
| 9/28/2015 3:30:00 PM | 2368800.000 | 71.832 | 17.993    | 163.728 |
| 27962.439            | 32283.092   | 20.309 | 21952.504 | 35.762  |
| 1.014                | 14.683      |        |           |         |
| 9/28/2015 3:35:00 PM | 2369100.000 | 71.827 | 17.993    | 163.715 |
| 27962.602            | 32283.148   | 20.309 | 21952.541 | 35.762  |
| 1.014                | 14.682      |        |           |         |
| 9/28/2015 3:40:00 PM | 2369400.000 | 71.829 | 17.993    | 163.720 |
| 27975.512            | 32298.123   | 20.319 | 21962.727 | 35.746  |
| 1.014                | 14.682      |        |           |         |
| 9/28/2015 3:45:00 PM | 2369700.000 | 71.822 | 17.993    | 163.705 |
| 27964.098            | 32285.066   | 20.310 | 21953.846 | 35.760  |
| 1.014                | 14.681      |        |           |         |
| 9/28/2015 3:50:00 PM | 2370000.000 | 71.818 | 17.993    | 163.695 |
| 27967.727            | 32288.947   | 20.313 | 21956.486 | 35.755  |
| 1.014                | 14.681      |        |           |         |
| 9/28/2015 3:55:00 PM | 2370300.000 | 71.800 | 17.993    | 163.655 |
| 27969.600            | 32291.359   | 20.315 | 21958.127 | 35.753  |
| 1.014                | 14.681      |        |           |         |
| 9/28/2015 4:00:00 PM | 2370600.000 | 71.813 | 17.993    | 163.684 |
| 27965.717            | 32286.816   | 20.312 | 21955.037 | 35.758  |
| 1.014                | 14.681      |        |           |         |
| 9/28/2015 4:05:00 PM | 2370900.000 | 71.814 | 17.992    | 163.687 |
| 27952.025            | 32271.449   | 20.301 | 21944.588 | 35.776  |
| 1.014                | 14.681      |        |           |         |
| 9/28/2015 4:10:00 PM | 2371200.000 | 71.810 | 17.993    | 163.677 |
| 27964.633            | 32285.684   | 20.311 | 21954.268 | 35.759  |
| 1.014                | 14.681      |        |           |         |
| 9/28/2015 4:15:00 PM | 2371500.000 | 71.811 | 17.992    | 163.680 |
| 27967.168            | 32289.059   | 20.313 | 21956.563 | 35.756  |
| 1.014                | 14.681      |        |           |         |
| 9/28/2015 4:20:00 PM | 2371800.000 | 71.807 | 17.992    | 163.670 |
| 27964.555            | 32286.041   | 20.311 | 21954.510 | 35.760  |
| 1.014                | 14.682      |        |           |         |
| 9/28/2015 4:25:00 PM | 2372100.000 | 71.804 | 17.992    | 163.663 |
| 27968.156            | 32290.436   | 20.314 | 21957.496 | 35.755  |
| 1.014                | 14.683      |        |           |         |
| 9/28/2015 4:30:00 PM | 2372400.000 | 71.799 | 17.992    | 163.652 |
| 27954.820            | 32274.676   | 20.303 | 21946.781 | 35.772  |
| 1.014                | 14.683      |        |           |         |
| 9/28/2015 4:35:00 PM | 2372700.000 | 71.795 | 17.992    | 163.643 |
| 27966.000            | 32287.639   | 20.312 | 21955.596 | 35.758  |
| 1.014                | 14.683      |        |           |         |
| 9/28/2015 4:40:00 PM | 2373000.000 | 71.795 | 17.992    | 163.642 |
| 27946.920            | 32265.863   | 20.297 | 21940.789 | 35.782  |
| 1.014                | 14.682      |        |           |         |
| 9/28/2015 4:45:00 PM | 2373300.000 | 71.796 | 17.992    | 163.645 |
| 27951.072            | 32270.656   | 20.300 | 21944.049 | 35.777  |
| 1.014                | 14.681      |        |           |         |
| 9/28/2015 4:50:00 PM | 2373600.000 | 71.791 | 17.992    | 163.634 |
| 27950.449            | 32269.809   | 20.300 | 21943.473 | 35.778  |
| 1.014                | 14.681      |        |           |         |
| 9/28/2015 4:55:00 PM | 2373900.000 | 71.784 | 17.992    | 163.619 |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27969.463            | 32292.141   | 20.315 | 21958.658 | 35.753  |
| 1.014                | 14.680      |        |           |         |
| 9/28/2015 5:00:00 PM | 2374200.000 | 71.782 | 17.992    | 163.613 |
| 27960.125            | 32281.289   | 20.308 | 21951.279 | 35.765  |
| 1.014                | 14.679      |        |           |         |
| 9/28/2015 5:05:00 PM | 2374500.000 | 71.785 | 17.991    | 163.621 |
| 27945.814            | 32264.961   | 20.296 | 21940.174 | 35.784  |
| 1.014                | 14.680      |        |           |         |
| 9/28/2015 5:10:00 PM | 2374800.000 | 71.777 | 17.991    | 163.602 |
| 27946.064            | 32265.369   | 20.297 | 21940.453 | 35.783  |
| 1.014                | 14.680      |        |           |         |
| 9/28/2015 5:15:00 PM | 2375100.000 | 71.775 | 17.992    | 163.598 |
| 27943.629            | 32262.242   | 20.295 | 21938.326 | 35.786  |
| 1.014                | 14.681      |        |           |         |
| 9/28/2015 5:20:00 PM | 2375400.000 | 71.779 | 17.992    | 163.607 |
| 27940.572            | 32258.713   | 20.292 | 21935.926 | 35.790  |
| 1.014                | 14.680      |        |           |         |
| 9/28/2015 5:25:00 PM | 2375700.000 | 71.774 | 17.991    | 163.594 |
| 27948.486            | 32268.230   | 20.299 | 21942.398 | 35.780  |
| 1.014                | 14.680      |        |           |         |
| 9/28/2015 5:30:00 PM | 2376000.000 | 71.775 | 17.991    | 163.598 |
| 27950.307            | 32270.332   | 20.300 | 21943.826 | 35.778  |
| 1.014                | 14.679      |        |           |         |
| 9/28/2015 5:35:00 PM | 2376300.000 | 71.770 | 17.991    | 163.587 |
| 27928.479            | 32245.006   | 20.283 | 21926.605 | 35.806  |
| 1.014                | 14.679      |        |           |         |
| 9/28/2015 5:40:00 PM | 2376600.000 | 71.773 | 17.991    | 163.592 |
| 27949.574            | 32269.674   | 20.300 | 21943.381 | 35.779  |
| 1.014                | 14.680      |        |           |         |
| 9/28/2015 5:45:00 PM | 2376900.000 | 71.764 | 17.991    | 163.572 |
| 27929.701            | 32246.293   | 20.283 | 21927.479 | 35.804  |
| 1.014                | 14.680      |        |           |         |
| 9/28/2015 5:50:00 PM | 2377200.000 | 71.761 | 17.991    | 163.565 |
| 27936.992            | 32255.146   | 20.290 | 21933.500 | 35.795  |
| 1.014                | 14.681      |        |           |         |
| 9/28/2015 5:55:00 PM | 2377500.000 | 71.758 | 17.991    | 163.558 |
| 27932.713            | 32250.139   | 20.286 | 21930.096 | 35.800  |
| 1.014                | 14.682      |        |           |         |
| 9/28/2015 6:00:00 PM | 2377800.000 | 71.756 | 17.991    | 163.554 |
| 27939.234            | 32257.859   | 20.291 | 21935.344 | 35.792  |
| 1.014                | 14.682      |        |           |         |
| 9/28/2015 6:05:00 PM | 2378100.000 | 71.752 | 17.991    | 163.546 |
| 27938.496            | 32256.756   | 20.291 | 21934.596 | 35.793  |
| 1.014                | 14.682      |        |           |         |
| 9/28/2015 6:10:00 PM | 2378400.000 | 71.753 | 17.991    | 163.548 |
| 27939.393            | 32257.791   | 20.291 | 21935.299 | 35.792  |
| 1.014                | 14.681      |        |           |         |
| 9/28/2015 6:15:00 PM | 2378700.000 | 71.752 | 17.991    | 163.546 |
| 27907.242            | 32220.732   | 20.266 | 21910.100 | 35.833  |
| 1.014                | 14.680      |        |           |         |
| 9/28/2015 6:20:00 PM | 2379000.000 | 71.754 | 17.990    | 163.550 |
| 27930.082            | 32247.416   | 20.284 | 21928.244 | 35.804  |
| 1.014                | 14.679      |        |           |         |
| 9/28/2015 6:25:00 PM | 2379300.000 | 71.751 | 17.991    | 163.542 |
| 27930.811            | 32248.133   | 20.285 | 21928.732 | 35.803  |
| 1.014                | 14.678      |        |           |         |
| 9/28/2015 6:30:00 PM | 2379600.000 | 71.745 | 17.990    | 163.530 |
| 27932.943            | 32250.850   | 20.287 | 21930.578 | 35.800  |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 1.014                | 14.677      |        |           |         |
| 9/28/2015 6:35:00 PM | 2379900.000 | 71.751 | 17.991    | 163.542 |
| 27921.738            | 32237.600   | 20.277 | 21921.570 | 35.814  |
| 1.014                | 14.678      |        |           |         |
| 9/28/2015 6:40:00 PM | 2380200.000 | 71.746 | 17.990    | 163.531 |
| 27933.195            | 32251.195   | 20.287 | 21930.813 | 35.800  |
| 1.014                | 14.679      |        |           |         |
| 9/28/2015 6:45:00 PM | 2380500.000 | 71.743 | 17.990    | 163.525 |
| 27928.869            | 32246.201   | 20.283 | 21927.420 | 35.805  |
| 1.014                | 14.680      |        |           |         |
| 9/28/2015 6:50:00 PM | 2380800.000 | 71.743 | 17.991    | 163.523 |
| 27922.930            | 32239.035   | 20.278 | 21922.547 | 35.813  |
| 1.014                | 14.680      |        |           |         |
| 9/28/2015 6:55:00 PM | 2381100.000 | 71.740 | 17.990    | 163.518 |
| 27923.182            | 32239.449   | 20.279 | 21922.826 | 35.813  |
| 1.014                | 14.680      |        |           |         |
| 9/28/2015 7:00:00 PM | 2381400.000 | 71.744 | 17.990    | 163.526 |
| 27911.119            | 32225.771   | 20.269 | 21913.527 | 35.828  |
| 1.014                | 14.679      |        |           |         |
| 9/28/2015 7:05:00 PM | 2381700.000 | 71.742 | 17.990    | 163.523 |
| 27924.506            | 32241.043   | 20.280 | 21923.912 | 35.811  |
| 1.014                | 14.682      |        |           |         |
| 9/28/2015 7:10:00 PM | 2382000.000 | 71.736 | 17.991    | 163.509 |
| 27914.211            | 32229.033   | 20.272 | 21915.742 | 35.824  |
| 1.014                | 14.684      |        |           |         |
| 9/28/2015 7:15:00 PM | 2382300.000 | 71.741 | 17.990    | 163.521 |
| 27935.971            | 32254.279   | 20.289 | 21932.910 | 35.796  |
| 1.014                | 14.686      |        |           |         |
| 9/28/2015 7:20:00 PM | 2382600.000 | 71.738 | 17.990    | 163.514 |
| 27921.322            | 32237.486   | 20.277 | 21921.492 | 35.815  |
| 1.014                | 14.682      |        |           |         |
| 9/28/2015 7:25:00 PM | 2382900.000 | 71.746 | 17.990    | 163.532 |
| 27930.523            | 32248.176   | 20.285 | 21928.760 | 35.803  |
| 1.014                | 14.677      |        |           |         |
| 9/28/2015 7:30:00 PM | 2383200.000 | 71.746 | 17.990    | 163.531 |
| 27919.494            | 32235.561   | 20.276 | 21920.184 | 35.817  |
| 1.014                | 14.673      |        |           |         |
| 9/28/2015 7:35:00 PM | 2383500.000 | 71.743 | 17.990    | 163.525 |
| 27932.297            | 32250.104   | 20.286 | 21930.070 | 35.801  |
| 1.014                | 14.677      |        |           |         |
| 9/28/2015 7:40:00 PM | 2383800.000 | 71.741 | 17.990    | 163.520 |
| 27929.865            | 32247.230   | 20.284 | 21928.117 | 35.804  |
| 1.014                | 14.680      |        |           |         |
| 9/28/2015 7:45:00 PM | 2384100.000 | 71.737 | 17.990    | 163.512 |
| 27913.668            | 32228.904   | 20.271 | 21915.654 | 35.825  |
| 1.014                | 14.684      |        |           |         |
| 9/28/2015 7:50:00 PM | 2384400.000 | 71.745 | 17.990    | 163.529 |
| 27923.475            | 32239.973   | 20.279 | 21923.184 | 35.812  |
| 1.014                | 14.681      |        |           |         |
| 9/28/2015 7:55:00 PM | 2384700.000 | 71.743 | 17.990    | 163.524 |
| 27918.068            | 32233.795   | 20.275 | 21918.982 | 35.819  |
| 1.014                | 14.678      |        |           |         |
| 9/28/2015 8:00:00 PM | 2385000.000 | 71.743 | 17.990    | 163.525 |
| 27906.158            | 32219.979   | 20.265 | 21909.588 | 35.834  |
| 1.014                | 14.674      |        |           |         |
| 9/28/2015 8:05:00 PM | 2385300.000 | 71.749 | 17.991    | 163.537 |
| 27919.520            | 32235.162   | 20.276 | 21919.910 | 35.817  |
| 1.014                | 14.678      |        |           |         |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/28/2015 8:10:00 PM | 2385600.000 | 71.748 | 17.990    | 163.536 |
| 27940.152            | 32259.107   | 20.292 | 21936.193 | 35.791  |
| 1.014                | 14.681      |        |           |         |
| 9/28/2015 8:15:00 PM | 2385900.000 | 71.742 | 17.990    | 163.521 |
| 27923.018            | 32239.389   | 20.279 | 21922.787 | 35.813  |
| 1.014                | 14.684      |        |           |         |
| 9/28/2015 8:20:00 PM | 2386200.000 | 71.726 | 17.990    | 163.485 |
| 27926.254            | 32243.182   | 20.281 | 21925.363 | 35.809  |
| 1.014                | 14.687      |        |           |         |
| 9/28/2015 8:25:00 PM | 2386500.000 | 71.744 | 17.990    | 163.527 |
| 27926.773            | 32244.090   | 20.282 | 21925.982 | 35.808  |
| 1.014                | 14.691      |        |           |         |
| 9/28/2015 8:30:00 PM | 2386800.000 | 71.739 | 17.990    | 163.516 |
| 27910.201            | 32224.527   | 20.268 | 21912.682 | 35.829  |
| 1.014                | 14.694      |        |           |         |
| 9/28/2015 8:35:00 PM | 2387100.000 | 71.743 | 17.990    | 163.525 |
| 27922.814            | 32239.518   | 20.279 | 21922.875 | 35.813  |
| 1.014                | 14.692      |        |           |         |
| 9/28/2015 8:40:00 PM | 2387400.000 | 71.749 | 17.990    | 163.538 |
| 27920.732            | 32236.807   | 20.277 | 21921.029 | 35.816  |
| 1.014                | 14.689      |        |           |         |
| 9/28/2015 8:45:00 PM | 2387700.000 | 71.747 | 17.990    | 163.533 |
| 27905.518            | 32219.119   | 20.265 | 21909.002 | 35.835  |
| 1.014                | 14.687      |        |           |         |
| 9/28/2015 8:50:00 PM | 2388000.000 | 71.752 | 17.990    | 163.544 |
| 27930.082            | 32247.545   | 20.284 | 21928.332 | 35.804  |
| 1.014                | 14.688      |        |           |         |
| 9/28/2015 8:55:00 PM | 2388300.000 | 71.752 | 17.990    | 163.546 |
| 27918.633            | 32234.262   | 20.275 | 21919.301 | 35.818  |
| 1.014                | 14.689      |        |           |         |
| 9/28/2015 9:00:00 PM | 2388600.000 | 71.756 | 17.990    | 163.553 |
| 27925.943            | 32242.887   | 20.281 | 21925.166 | 35.809  |
| 1.014                | 14.691      |        |           |         |
| 9/28/2015 9:05:00 PM | 2388900.000 | 71.756 | 17.990    | 163.555 |
| 27941.764            | 32261.088   | 20.294 | 21937.541 | 35.789  |
| 1.014                | 14.691      |        |           |         |
| 9/28/2015 9:10:00 PM | 2389200.000 | 71.755 | 17.991    | 163.552 |
| 27923.336            | 32239.568   | 20.279 | 21922.906 | 35.812  |
| 1.014                | 14.691      |        |           |         |
| 9/28/2015 9:15:00 PM | 2389500.000 | 71.757 | 17.990    | 163.556 |
| 27913.982            | 32228.893   | 20.271 | 21915.648 | 35.824  |
| 1.014                | 14.691      |        |           |         |
| 9/28/2015 9:20:00 PM | 2389800.000 | 71.762 | 17.991    | 163.568 |
| 27928.004            | 32244.957   | 20.283 | 21926.570 | 35.806  |
| 1.014                | 14.691      |        |           |         |
| 9/28/2015 9:25:00 PM | 2390100.000 | 71.750 | 17.990    | 163.539 |
| 27924.959            | 32241.686   | 20.280 | 21924.348 | 35.810  |
| 1.014                | 14.691      |        |           |         |
| 9/28/2015 9:30:00 PM | 2390400.000 | 71.767 | 17.990    | 163.579 |
| 27924.246            | 32240.863   | 20.280 | 21923.787 | 35.811  |
| 1.014                | 14.690      |        |           |         |
| 9/28/2015 9:35:00 PM | 2390700.000 | 71.769 | 17.990    | 163.583 |
| 27914.516            | 32229.443   | 20.272 | 21916.023 | 35.824  |
| 1.014                | 14.693      |        |           |         |
| 9/28/2015 9:40:00 PM | 2391000.000 | 71.772 | 17.991    | 163.589 |
| 27925.121            | 32241.564   | 20.280 | 21924.266 | 35.810  |
| 1.014                | 14.695      |        |           |         |
| 9/28/2015 9:45:00 PM | 2391300.000 | 71.748 | 17.991    | 163.536 |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 27925.279             | 32241.557   | 20.280 | 21924.260 | 35.810  |
| 1.014                 | 14.697      |        |           |         |
| 9/28/2015 9:50:00 PM  | 2391600.000 | 71.768 | 17.991    | 163.581 |
| 27929.258             | 32246.342   | 20.283 | 21927.514 | 35.805  |
| 1.014                 | 14.698      |        |           |         |
| 9/28/2015 9:55:00 PM  | 2391900.000 | 71.772 | 17.991    | 163.589 |
| 27942.992             | 32262.262   | 20.295 | 21938.340 | 35.787  |
| 1.014                 | 14.698      |        |           |         |
| 9/28/2015 10:00:00 PM | 2392200.000 | 71.771 | 17.991    | 163.588 |
| 27926.264             | 32242.760   | 20.281 | 21925.078 | 35.809  |
| 1.014                 | 14.699      |        |           |         |
| 9/28/2015 10:05:00 PM | 2392500.000 | 71.774 | 17.990    | 163.596 |
| 27946.701             | 32266.605   | 20.297 | 21941.291 | 35.782  |
| 1.014                 | 14.700      |        |           |         |
| 9/28/2015 10:10:00 PM | 2392800.000 | 71.777 | 17.991    | 163.603 |
| 27938.564             | 32256.961   | 20.291 | 21934.736 | 35.793  |
| 1.014                 | 14.700      |        |           |         |
| 9/28/2015 10:15:00 PM | 2393100.000 | 71.784 | 17.991    | 163.618 |
| 27930.068             | 32247.152   | 20.284 | 21928.066 | 35.804  |
| 1.014                 | 14.701      |        |           |         |
| 9/28/2015 10:20:00 PM | 2393400.000 | 71.785 | 17.991    | 163.621 |
| 27928.637             | 32245.373   | 20.283 | 21926.855 | 35.806  |
| 1.014                 | 14.698      |        |           |         |
| 9/28/2015 10:25:00 PM | 2393700.000 | 71.789 | 17.991    | 163.630 |
| 27944.725             | 32264.264   | 20.296 | 21939.701 | 35.785  |
| 1.014                 | 14.695      |        |           |         |
| 9/28/2015 10:30:00 PM | 2394000.000 | 71.794 | 17.991    | 163.640 |
| 27953.014             | 32273.518   | 20.302 | 21945.994 | 35.774  |
| 1.014                 | 14.692      |        |           |         |
| 9/28/2015 10:35:00 PM | 2394300.000 | 71.795 | 17.991    | 163.642 |
| 27940.516             | 32259.088   | 20.292 | 21936.180 | 35.790  |
| 1.014                 | 14.697      |        |           |         |
| 9/28/2015 10:40:00 PM | 2394600.000 | 71.797 | 17.991    | 163.647 |
| 27925.289             | 32241.635   | 20.280 | 21924.313 | 35.810  |
| 1.014                 | 14.701      |        |           |         |
| 9/28/2015 10:45:00 PM | 2394900.000 | 71.794 | 17.991    | 163.641 |
| 27947.594             | 32267.199   | 20.298 | 21941.695 | 35.781  |
| 1.014                 | 14.705      |        |           |         |
| 9/28/2015 10:50:00 PM | 2395200.000 | 71.796 | 17.991    | 163.646 |
| 27954.943             | 32275.746   | 20.304 | 21947.510 | 35.772  |
| 1.014                 | 14.704      |        |           |         |
| 9/28/2015 10:55:00 PM | 2395500.000 | 71.800 | 17.991    | 163.654 |
| 27940.621             | 32258.965   | 20.292 | 21936.096 | 35.790  |
| 1.014                 | 14.704      |        |           |         |
| 9/28/2015 11:00:00 PM | 2395800.000 | 71.806 | 17.991    | 163.668 |
| 27947.021             | 32266.291   | 20.297 | 21941.080 | 35.782  |
| 1.014                 | 14.703      |        |           |         |
| 9/28/2015 11:05:00 PM | 2396100.000 | 71.802 | 17.991    | 163.658 |
| 27950.768             | 32270.865   | 20.300 | 21944.191 | 35.777  |
| 1.014                 | 14.704      |        |           |         |
| 9/28/2015 11:10:00 PM | 2396400.000 | 71.804 | 17.991    | 163.664 |
| 27951.697             | 32271.689   | 20.301 | 21944.752 | 35.776  |
| 1.014                 | 14.706      |        |           |         |
| 9/28/2015 11:15:00 PM | 2396700.000 | 71.793 | 17.991    | 163.639 |
| 27944.783             | 32263.830   | 20.296 | 21939.406 | 35.785  |
| 1.014                 | 14.707      |        |           |         |
| 9/28/2015 11:20:00 PM | 2397000.000 | 71.792 | 17.991    | 163.637 |
| 27944.119             | 32263.064   | 20.295 | 21938.887 | 35.786  |



|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 1.014                 | 14.703      |        |           |         |
| 9/28/2015 11:25:00 PM | 2397300.000 | 71.816 | 17.991    | 163.691 |
| 27957.670             | 32278.648   | 20.306 | 21949.482 | 35.768  |
| 1.014                 | 14.699      |        |           |         |
| 9/28/2015 11:30:00 PM | 2397600.000 | 71.819 | 17.992    | 163.698 |
| 27953.918             | 32274.123   | 20.303 | 21946.406 | 35.773  |
| 1.014                 | 14.695      |        |           |         |
| 9/28/2015 11:35:00 PM | 2397900.000 | 71.818 | 17.992    | 163.697 |
| 27944.168             | 32262.686   | 20.295 | 21938.627 | 35.786  |
| 1.014                 | 14.697      |        |           |         |
| 9/28/2015 11:40:00 PM | 2398200.000 | 71.820 | 17.992    | 163.701 |
| 27948.135             | 32267.197   | 20.298 | 21941.695 | 35.781  |
| 1.014                 | 14.700      |        |           |         |
| 9/28/2015 11:45:00 PM | 2398500.000 | 71.824 | 17.992    | 163.709 |
| 27975.637             | 32298.949   | 20.320 | 21963.285 | 35.745  |
| 1.014                 | 14.703      |        |           |         |
| 9/28/2015 11:50:00 PM | 2398800.000 | 71.826 | 17.992    | 163.713 |
| 27961.207             | 32281.984   | 20.308 | 21951.752 | 35.764  |
| 1.014                 | 14.700      |        |           |         |
| 9/28/2015 11:55:00 PM | 2399100.000 | 71.828 | 17.992    | 163.718 |
| 27976.297             | 32299.525   | 20.320 | 21963.678 | 35.745  |
| 1.014                 | 14.697      |        |           |         |
| 9/29/2015 12:00:00 AM | 2399400.000 | 71.814 | 17.992    | 163.685 |
| 27972.873             | 32295.518   | 20.318 | 21960.955 | 35.749  |
| 1.014                 | 14.694      |        |           |         |
| 9/29/2015 12:05:00 AM | 2399700.000 | 71.841 | 17.992    | 163.748 |
| 27955.016             | 32275.141   | 20.303 | 21947.096 | 35.772  |
| 1.014                 | 14.696      |        |           |         |
| 9/29/2015 12:10:00 AM | 2400000.000 | 71.838 | 17.993    | 163.741 |
| 27962.602             | 32283.527   | 20.309 | 21952.801 | 35.762  |
| 1.014                 | 14.697      |        |           |         |
| 9/29/2015 12:15:00 AM | 2400300.000 | 71.842 | 17.992    | 163.750 |
| 27973.207             | 32296.084   | 20.318 | 21961.338 | 35.748  |
| 1.014                 | 14.699      |        |           |         |
| 9/29/2015 12:20:00 AM | 2400600.000 | 71.844 | 17.993    | 163.755 |
| 27977.842             | 32301.064   | 20.321 | 21964.725 | 35.743  |
| 1.014                 | 14.699      |        |           |         |
| 9/29/2015 12:25:00 AM | 2400900.000 | 71.842 | 17.992    | 163.749 |
| 27964.109             | 32285.400   | 20.311 | 21954.072 | 35.760  |
| 1.014                 | 14.700      |        |           |         |
| 9/29/2015 12:30:00 AM | 2401200.000 | 71.842 | 17.993    | 163.749 |
| 27973.967             | 32296.525   | 20.318 | 21961.637 | 35.748  |
| 1.014                 | 14.701      |        |           |         |
| 9/29/2015 12:35:00 AM | 2401500.000 | 71.845 | 17.993    | 163.758 |
| 27977.213             | 32300.209   | 20.321 | 21964.145 | 35.743  |
| 1.014                 | 14.699      |        |           |         |
| 9/29/2015 12:40:00 AM | 2401800.000 | 71.848 | 17.992    | 163.764 |
| 27971.102             | 32293.408   | 20.316 | 21959.518 | 35.751  |
| 1.014                 | 14.697      |        |           |         |
| 9/29/2015 12:45:00 AM | 2402100.000 | 71.849 | 17.993    | 163.766 |
| 27973.260             | 32295.645   | 20.318 | 21961.041 | 35.748  |
| 1.014                 | 14.696      |        |           |         |
| 9/29/2015 12:50:00 AM | 2402400.000 | 71.845 | 17.993    | 163.757 |
| 27984.771             | 32309.000   | 20.327 | 21970.121 | 35.734  |
| 1.014                 | 14.696      |        |           |         |
| 9/29/2015 12:55:00 AM | 2402700.000 | 71.847 | 17.992    | 163.762 |
| 27957.695             | 32278.051   | 20.305 | 21949.076 | 35.768  |
| 1.014                 | 14.695      |        |           |         |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/29/2015 1:00:00 AM | 2403000.000 | 71.831 | 17.993    | 163.725 |
| 27978.832            | 32302.209   | 20.322 | 21965.504 | 35.741  |
| 1.014                | 14.695      |        |           |         |
| 9/29/2015 1:05:00 AM | 2403300.000 | 71.845 | 17.993    | 163.758 |
| 27979.854            | 32303.137   | 20.323 | 21966.133 | 35.740  |
| 1.014                | 14.698      |        |           |         |
| 9/29/2015 1:10:00 AM | 2403600.000 | 71.849 | 17.993    | 163.766 |
| 27979.555            | 32302.852   | 20.323 | 21965.941 | 35.740  |
| 1.014                | 14.701      |        |           |         |
| 9/29/2015 1:15:00 AM | 2403900.000 | 71.844 | 17.993    | 163.755 |
| 27975.826            | 32298.672   | 20.320 | 21963.098 | 35.745  |
| 1.014                | 14.705      |        |           |         |
| 9/29/2015 1:20:00 AM | 2404200.000 | 71.846 | 17.993    | 163.759 |
| 27982.877            | 32306.936   | 20.325 | 21968.717 | 35.736  |
| 1.014                | 14.704      |        |           |         |
| 9/29/2015 1:25:00 AM | 2404500.000 | 71.844 | 17.993    | 163.754 |
| 27975.430            | 32297.840   | 20.319 | 21962.531 | 35.746  |
| 1.014                | 14.704      |        |           |         |
| 9/29/2015 1:30:00 AM | 2404800.000 | 71.847 | 17.993    | 163.763 |
| 27975.656            | 32298.102   | 20.319 | 21962.709 | 35.745  |
| 1.014                | 14.703      |        |           |         |
| 9/29/2015 1:35:00 AM | 2405100.000 | 71.853 | 17.993    | 163.776 |
| 27973.455            | 32295.625   | 20.318 | 21961.027 | 35.748  |
| 1.014                | 14.702      |        |           |         |
| 9/29/2015 1:40:00 AM | 2405400.000 | 71.849 | 17.993    | 163.765 |
| 27980.668            | 32303.953   | 20.323 | 21966.688 | 35.739  |
| 1.014                | 14.701      |        |           |         |
| 9/29/2015 1:45:00 AM | 2405700.000 | 71.854 | 17.993    | 163.777 |
| 27970.545            | 32292.449   | 20.315 | 21958.865 | 35.752  |
| 1.014                | 14.700      |        |           |         |
| 9/29/2015 1:50:00 AM | 2406000.000 | 71.852 | 17.994    | 163.772 |
| 27973.340            | 32295.184   | 20.317 | 21960.727 | 35.748  |
| 1.014                | 14.700      |        |           |         |
| 9/29/2015 1:55:00 AM | 2406300.000 | 71.849 | 17.993    | 163.766 |
| 27983.842            | 32307.617   | 20.326 | 21969.182 | 35.735  |
| 1.014                | 14.700      |        |           |         |
| 9/29/2015 2:00:00 AM | 2406600.000 | 71.827 | 17.993    | 163.717 |
| 27979.537            | 32302.582   | 20.322 | 21965.758 | 35.740  |
| 1.014                | 14.700      |        |           |         |
| 9/29/2015 2:05:00 AM | 2406900.000 | 71.854 | 17.993    | 163.778 |
| 27973.248            | 32295.570   | 20.318 | 21960.988 | 35.748  |
| 1.014                | 14.700      |        |           |         |
| 9/29/2015 2:10:00 AM | 2407200.000 | 71.856 | 17.993    | 163.781 |
| 27985.818            | 32310.084   | 20.328 | 21970.857 | 35.732  |
| 1.014                | 14.701      |        |           |         |
| 9/29/2015 2:15:00 AM | 2407500.000 | 71.854 | 17.993    | 163.777 |
| 27975.393            | 32297.797   | 20.319 | 21962.504 | 35.746  |
| 1.014                | 14.701      |        |           |         |
| 9/29/2015 2:20:00 AM | 2407800.000 | 71.848 | 17.993    | 163.764 |
| 27973.578            | 32295.703   | 20.318 | 21961.078 | 35.748  |
| 1.014                | 14.703      |        |           |         |
| 9/29/2015 2:25:00 AM | 2408100.000 | 71.850 | 17.993    | 163.767 |
| 27978.695            | 32301.611   | 20.322 | 21965.098 | 35.741  |
| 1.014                | 14.705      |        |           |         |
| 9/29/2015 2:30:00 AM | 2408400.000 | 71.837 | 17.993    | 163.738 |
| 27969.998            | 32291.688   | 20.315 | 21958.350 | 35.753  |
| 1.014                | 14.707      |        |           |         |
| 9/29/2015 2:35:00 AM | 2408700.000 | 71.843 | 17.993    | 163.752 |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27963.014            | 32283.570   | 20.309 | 21952.830 | 35.762  |
| 1.014                | 14.705      |        |           |         |
| 9/29/2015 2:40:00 AM | 2409000.000 | 71.842 | 17.993    | 163.750 |
| 27982.467            | 32305.965   | 20.325 | 21968.059 | 35.737  |
| 1.014                | 14.702      |        |           |         |
| 9/29/2015 2:45:00 AM | 2409300.000 | 71.844 | 17.993    | 163.755 |
| 27962.180            | 32282.607   | 20.309 | 21952.176 | 35.763  |
| 1.014                | 14.699      |        |           |         |
| 9/29/2015 2:50:00 AM | 2409600.000 | 71.845 | 17.993    | 163.757 |
| 27978.430            | 32301.492   | 20.322 | 21965.018 | 35.742  |
| 1.014                | 14.701      |        |           |         |
| 9/29/2015 2:55:00 AM | 2409900.000 | 71.845 | 17.993    | 163.757 |
| 27973.900            | 32296.139   | 20.318 | 21961.377 | 35.748  |
| 1.014                | 14.702      |        |           |         |
| 9/29/2015 3:00:00 AM | 2410200.000 | 71.839 | 17.993    | 163.744 |
| 27971.203            | 32293.078   | 20.316 | 21959.293 | 35.751  |
| 1.014                | 14.703      |        |           |         |
| 9/29/2015 3:05:00 AM | 2410500.000 | 71.837 | 17.992    | 163.740 |
| 27968.822            | 32290.842   | 20.314 | 21957.775 | 35.754  |
| 1.014                | 14.702      |        |           |         |
| 9/29/2015 3:10:00 AM | 2410800.000 | 71.836 | 17.993    | 163.737 |
| 27981.947            | 32305.555   | 20.325 | 21967.779 | 35.737  |
| 1.014                | 14.700      |        |           |         |
| 9/29/2015 3:15:00 AM | 2411100.000 | 71.834 | 17.993    | 163.731 |
| 27970.088            | 32291.791   | 20.315 | 21958.420 | 35.752  |
| 1.014                | 14.699      |        |           |         |
| 9/29/2015 3:20:00 AM | 2411400.000 | 71.835 | 17.993    | 163.734 |
| 27977.469            | 32300.260   | 20.321 | 21964.178 | 35.743  |
| 1.014                | 14.700      |        |           |         |
| 9/29/2015 3:25:00 AM | 2411700.000 | 71.830 | 17.993    | 163.722 |
| 27954.854            | 32274.334   | 20.303 | 21946.549 | 35.772  |
| 1.014                | 14.701      |        |           |         |
| 9/29/2015 3:30:00 AM | 2412000.000 | 71.828 | 17.993    | 163.718 |
| 27976.584            | 32299.482   | 20.320 | 21963.650 | 35.744  |
| 1.014                | 14.703      |        |           |         |
| 9/29/2015 3:35:00 AM | 2412300.000 | 71.829 | 17.993    | 163.720 |
| 27987.711            | 32312.518   | 20.329 | 21972.514 | 35.730  |
| 1.014                | 14.702      |        |           |         |
| 9/29/2015 3:40:00 AM | 2412600.000 | 71.827 | 17.993    | 163.716 |
| 27967.168            | 32288.551   | 20.313 | 21956.217 | 35.756  |
| 1.014                | 14.700      |        |           |         |
| 9/29/2015 3:45:00 AM | 2412900.000 | 71.824 | 17.993    | 163.708 |
| 27961.016            | 32281.697   | 20.308 | 21951.555 | 35.764  |
| 1.014                | 14.699      |        |           |         |
| 9/29/2015 3:50:00 AM | 2413200.000 | 71.826 | 17.992    | 163.715 |
| 27953.725            | 32273.346   | 20.302 | 21945.875 | 35.773  |
| 1.014                | 14.700      |        |           |         |
| 9/29/2015 3:55:00 AM | 2413500.000 | 71.823 | 17.993    | 163.707 |
| 27964.166            | 32285.086   | 20.310 | 21953.861 | 35.760  |
| 1.014                | 14.700      |        |           |         |
| 9/29/2015 4:00:00 AM | 2413800.000 | 71.802 | 17.992    | 163.660 |
| 27962.418            | 32283.574   | 20.309 | 21952.832 | 35.762  |
| 1.014                | 14.701      |        |           |         |
| 9/29/2015 4:05:00 AM | 2414100.000 | 71.818 | 17.992    | 163.695 |
| 27963.719            | 32284.949   | 20.310 | 21953.766 | 35.761  |
| 1.014                | 14.701      |        |           |         |
| 9/29/2015 4:10:00 AM | 2414400.000 | 71.814 | 17.992    | 163.686 |
| 27965.135            | 32286.639   | 20.311 | 21954.916 | 35.759  |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 1.014                | 14.700      |        |           |         |
| 9/29/2015 4:15:00 AM | 2414700.000 | 71.817 | 17.992    | 163.694 |
| 27964.986            | 32286.467   | 20.311 | 21954.797 | 35.759  |
| 1.014                | 14.700      |        |           |         |
| 9/29/2015 4:20:00 AM | 2415000.000 | 71.813 | 17.992    | 163.683 |
| 27949.631            | 32268.619   | 20.299 | 21942.664 | 35.779  |
| 1.014                | 14.698      |        |           |         |
| 9/29/2015 4:25:00 AM | 2415300.000 | 71.815 | 17.992    | 163.688 |
| 27948.879            | 32267.941   | 20.298 | 21942.201 | 35.780  |
| 1.014                | 14.695      |        |           |         |
| 9/29/2015 4:30:00 AM | 2415600.000 | 71.815 | 17.992    | 163.688 |
| 27961.906            | 32282.791   | 20.309 | 21952.299 | 35.763  |
| 1.014                | 14.693      |        |           |         |
| 9/29/2015 4:35:00 AM | 2415900.000 | 71.813 | 17.992    | 163.683 |
| 27960.652            | 32281.465   | 20.308 | 21951.396 | 35.765  |
| 1.014                | 14.695      |        |           |         |
| 9/29/2015 4:40:00 AM | 2416200.000 | 71.806 | 17.992    | 163.669 |
| 27951.047            | 32270.684   | 20.300 | 21944.064 | 35.777  |
| 1.014                | 14.698      |        |           |         |
| 9/29/2015 4:45:00 AM | 2416500.000 | 71.798 | 17.992    | 163.649 |
| 27960.877            | 32282.156   | 20.308 | 21951.867 | 35.764  |
| 1.014                | 14.700      |        |           |         |
| 9/29/2015 4:50:00 AM | 2416800.000 | 71.780 | 17.992    | 163.609 |
| 27953.293            | 32273.348   | 20.302 | 21945.877 | 35.774  |
| 1.014                | 14.700      |        |           |         |
| 9/29/2015 4:55:00 AM | 2417100.000 | 71.798 | 17.992    | 163.649 |
| 27952.832            | 32272.744   | 20.302 | 21945.467 | 35.775  |
| 1.014                | 14.700      |        |           |         |
| 9/29/2015 5:00:00 AM | 2417400.000 | 71.796 | 17.992    | 163.646 |
| 27955.904            | 32276.291   | 20.304 | 21947.879 | 35.771  |
| 1.014                | 14.701      |        |           |         |
| 9/29/2015 5:05:00 AM | 2417700.000 | 71.795 | 17.992    | 163.642 |
| 27957.391            | 32277.883   | 20.305 | 21948.961 | 35.769  |
| 1.014                | 14.701      |        |           |         |
| 9/29/2015 5:10:00 AM | 2418000.000 | 71.794 | 17.992    | 163.641 |
| 27971.266            | 32294.025   | 20.317 | 21959.938 | 35.751  |
| 1.014                | 14.702      |        |           |         |
| 9/29/2015 5:15:00 AM | 2418300.000 | 71.791 | 17.991    | 163.634 |
| 27933.621            | 32250.818   | 20.287 | 21930.557 | 35.799  |
| 1.014                | 14.704      |        |           |         |
| 9/29/2015 5:20:00 AM | 2418600.000 | 71.786 | 17.991    | 163.622 |
| 27944.592            | 32263.486   | 20.295 | 21939.172 | 35.785  |
| 1.014                | 14.704      |        |           |         |
| 9/29/2015 5:25:00 AM | 2418900.000 | 71.781 | 17.991    | 163.611 |
| 27942.781            | 32261.580   | 20.294 | 21937.875 | 35.787  |
| 1.014                | 14.706      |        |           |         |
| 9/29/2015 5:30:00 AM | 2419200.000 | 71.780 | 17.991    | 163.608 |
| 27952.211            | 32272.467   | 20.302 | 21945.277 | 35.775  |
| 1.014                | 14.708      |        |           |         |
| 9/29/2015 5:35:00 AM | 2419500.000 | 71.783 | 17.991    | 163.615 |
| 27954.486            | 32274.975   | 20.303 | 21946.982 | 35.772  |
| 1.014                | 14.707      |        |           |         |
| 9/29/2015 5:40:00 AM | 2419800.000 | 71.782 | 17.991    | 163.613 |
| 27945.031            | 32264.117   | 20.296 | 21939.600 | 35.785  |
| 1.014                | 14.707      |        |           |         |
| 9/29/2015 5:45:00 AM | 2420100.000 | 71.776 | 17.991    | 163.600 |
| 27949.529            | 32269.686   | 20.300 | 21943.389 | 35.779  |
| 1.014                | 14.706      |        |           |         |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/29/2015 5:50:00 AM | 2420400.000 | 71.781 | 17.991    | 163.610 |
| 27939.939            | 32258.238   | 20.292 | 21935.602 | 35.791  |
| 1.014                | 14.705      |        |           |         |
| 9/29/2015 5:55:00 AM | 2420700.000 | 71.778 | 17.991    | 163.604 |
| 27952.977            | 32273.602   | 20.302 | 21946.051 | 35.774  |
| 1.014                | 14.704      |        |           |         |
| 9/29/2015 6:00:00 AM | 2421000.000 | 71.760 | 17.991    | 163.564 |
| 27930.881            | 32247.965   | 20.285 | 21928.617 | 35.803  |
| 1.014                | 14.702      |        |           |         |
| 9/29/2015 6:05:00 AM | 2421300.000 | 71.779 | 17.991    | 163.606 |
| 27926.609            | 32243.158   | 20.281 | 21925.348 | 35.808  |
| 1.014                | 14.704      |        |           |         |
| 9/29/2015 6:10:00 AM | 2421600.000 | 71.774 | 17.991    | 163.596 |
| 27940.174            | 32258.633   | 20.292 | 21935.873 | 35.791  |
| 1.014                | 14.705      |        |           |         |
| 9/29/2015 6:15:00 AM | 2421900.000 | 71.771 | 17.991    | 163.587 |
| 27930.721            | 32247.779   | 20.284 | 21928.492 | 35.803  |
| 1.014                | 14.706      |        |           |         |
| 9/29/2015 6:20:00 AM | 2422200.000 | 71.771 | 17.991    | 163.589 |
| 27930.283            | 32247.273   | 20.284 | 21928.148 | 35.803  |
| 1.014                | 14.707      |        |           |         |
| 9/29/2015 6:25:00 AM | 2422500.000 | 71.767 | 17.991    | 163.580 |
| 27932.863            | 32250.443   | 20.286 | 21930.301 | 35.800  |
| 1.014                | 14.708      |        |           |         |
| 9/29/2015 6:30:00 AM | 2422800.000 | 71.766 | 17.991    | 163.576 |
| 27939.727            | 32258.117   | 20.292 | 21935.520 | 35.791  |
| 1.014                | 14.709      |        |           |         |
| 9/29/2015 6:35:00 AM | 2423100.000 | 71.768 | 17.991    | 163.581 |
| 27927.750            | 32244.408   | 20.282 | 21926.199 | 35.807  |
| 1.014                | 14.709      |        |           |         |
| 9/29/2015 6:40:00 AM | 2423400.000 | 71.760 | 17.991    | 163.563 |
| 27934.893            | 32252.846   | 20.288 | 21931.936 | 35.798  |
| 1.014                | 14.709      |        |           |         |
| 9/29/2015 6:45:00 AM | 2423700.000 | 71.764 | 17.990    | 163.572 |
| 27945.811            | 32265.576   | 20.297 | 21940.594 | 35.784  |
| 1.014                | 14.709      |        |           |         |
| 9/29/2015 6:50:00 AM | 2424000.000 | 71.760 | 17.991    | 163.564 |
| 27928.568            | 32245.295   | 20.283 | 21926.801 | 35.806  |
| 1.014                | 14.709      |        |           |         |
| 9/29/2015 6:55:00 AM | 2424300.000 | 71.761 | 17.991    | 163.566 |
| 27915.629            | 32230.414   | 20.272 | 21916.684 | 35.822  |
| 1.014                | 14.709      |        |           |         |
| 9/29/2015 7:00:00 AM | 2424600.000 | 71.762 | 17.990    | 163.568 |
| 27923.383            | 32239.746   | 20.279 | 21923.029 | 35.812  |
| 1.014                | 14.709      |        |           |         |
| 9/29/2015 7:05:00 AM | 2424900.000 | 71.765 | 17.991    | 163.574 |
| 27922.682            | 32238.688   | 20.278 | 21922.311 | 35.813  |
| 1.014                | 14.710      |        |           |         |
| 9/29/2015 7:10:00 AM | 2425200.000 | 71.760 | 17.991    | 163.564 |
| 27944.379            | 32263.607   | 20.295 | 21939.254 | 35.785  |
| 1.014                | 14.711      |        |           |         |
| 9/29/2015 7:15:00 AM | 2425500.000 | 71.761 | 17.990    | 163.564 |
| 27929.807            | 32247.408   | 20.284 | 21928.240 | 35.804  |
| 1.014                | 14.712      |        |           |         |
| 9/29/2015 7:20:00 AM | 2425800.000 | 71.761 | 17.991    | 163.565 |
| 27940.848            | 32259.787   | 20.293 | 21936.656 | 35.790  |
| 1.014                | 14.715      |        |           |         |
| 9/29/2015 7:25:00 AM | 2426100.000 | 71.742 | 17.990    | 163.521 |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27940.971            | 32260.174   | 20.293 | 21936.918 | 35.790  |
| 1.014                | 14.719      |        |           |         |
| 9/29/2015 7:30:00 AM | 2426400.000 | 71.757 | 17.991    | 163.555 |
| 27934.320            | 32252.186   | 20.288 | 21931.488 | 35.798  |
| 1.014                | 14.722      |        |           |         |
| 9/29/2015 7:35:00 AM | 2426700.000 | 71.759 | 17.990    | 163.560 |
| 27927.365            | 32244.344   | 20.282 | 21926.154 | 35.807  |
| 1.014                | 14.723      |        |           |         |
| 9/29/2015 7:40:00 AM | 2427000.000 | 71.761 | 17.991    | 163.566 |
| 27939.334            | 32258.039   | 20.292 | 21935.469 | 35.792  |
| 1.014                | 14.723      |        |           |         |
| 9/29/2015 7:45:00 AM | 2427300.000 | 71.760 | 17.991    | 163.563 |
| 27927.270            | 32244.109   | 20.282 | 21925.994 | 35.807  |
| 1.014                | 14.723      |        |           |         |
| 9/29/2015 7:50:00 AM | 2427600.000 | 71.761 | 17.990    | 163.566 |
| 27919.328            | 32235.186   | 20.276 | 21919.928 | 35.817  |
| 1.014                | 14.723      |        |           |         |
| 9/29/2015 7:55:00 AM | 2427900.000 | 71.765 | 17.991    | 163.575 |
| 27927.055            | 32243.797   | 20.282 | 21925.783 | 35.808  |
| 1.014                | 14.724      |        |           |         |
| 9/29/2015 8:00:00 AM | 2428200.000 | 71.762 | 17.991    | 163.567 |
| 27929.297            | 32246.326   | 20.283 | 21927.504 | 35.805  |
| 1.014                | 14.724      |        |           |         |
| 9/29/2015 8:05:00 AM | 2428500.000 | 71.762 | 17.991    | 163.569 |
| 27920.973            | 32236.840   | 20.277 | 21921.051 | 35.815  |
| 1.014                | 14.725      |        |           |         |
| 9/29/2015 8:10:00 AM | 2428800.000 | 71.763 | 17.990    | 163.570 |
| 27938.359            | 32257.037   | 20.291 | 21934.785 | 35.793  |
| 1.014                | 14.726      |        |           |         |
| 9/29/2015 8:15:00 AM | 2429100.000 | 71.762 | 17.990    | 163.568 |
| 27943.953            | 32263.561   | 20.295 | 21939.223 | 35.786  |
| 1.014                | 14.727      |        |           |         |
| 9/29/2015 8:20:00 AM | 2429400.000 | 71.763 | 17.990    | 163.571 |
| 27940.721            | 32259.885   | 20.293 | 21936.725 | 35.790  |
| 1.014                | 14.727      |        |           |         |
| 9/29/2015 8:25:00 AM | 2429700.000 | 71.770 | 17.990    | 163.585 |
| 27915.695            | 32230.936   | 20.273 | 21917.037 | 35.822  |
| 1.014                | 14.727      |        |           |         |
| 9/29/2015 8:30:00 AM | 2430000.000 | 71.767 | 17.990    | 163.579 |
| 27936.594            | 32255.119   | 20.290 | 21933.480 | 35.795  |
| 1.014                | 14.726      |        |           |         |
| 9/29/2015 8:35:00 AM | 2430300.000 | 71.767 | 17.991    | 163.580 |
| 27922.561            | 32238.672   | 20.278 | 21922.299 | 35.813  |
| 1.014                | 14.726      |        |           |         |
| 9/29/2015 8:40:00 AM | 2430600.000 | 71.770 | 17.991    | 163.585 |
| 27926.695            | 32243.383   | 20.281 | 21925.500 | 35.808  |
| 1.014                | 14.726      |        |           |         |
| 9/29/2015 8:45:00 AM | 2430900.000 | 71.775 | 17.990    | 163.597 |
| 27925.297            | 32241.893   | 20.280 | 21924.488 | 35.810  |
| 1.014                | 14.726      |        |           |         |
| 9/29/2015 8:50:00 AM | 2431200.000 | 71.772 | 17.991    | 163.591 |
| 27934.430            | 32252.252   | 20.288 | 21931.531 | 35.798  |
| 1.014                | 14.726      |        |           |         |
| 9/29/2015 8:55:00 AM | 2431500.000 | 71.781 | 17.990    | 163.610 |
| 27929.244            | 32246.514   | 20.284 | 21927.629 | 35.805  |
| 1.014                | 14.726      |        |           |         |
| 9/29/2015 9:00:00 AM | 2431800.000 | 71.783 | 17.990    | 163.615 |
| 27938.391            | 32257.010   | 20.291 | 21934.770 | 35.793  |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 1.014                 | 14.726      |        |           |         |
| 9/29/2015 9:05:00 AM  | 2432100.000 | 71.787 | 17.991    | 163.626 |
| 27940.059             | 32258.500   | 20.292 | 21935.779 | 35.791  |
| 1.014                 | 14.726      |        |           |         |
| 9/29/2015 9:10:00 AM  | 2432400.000 | 71.785 | 17.990    | 163.621 |
| 27933.041             | 32250.834   | 20.287 | 21930.566 | 35.800  |
| 1.014                 | 14.726      |        |           |         |
| 9/29/2015 9:15:00 AM  | 2432700.000 | 71.783 | 17.991    | 163.616 |
| 27930.479             | 32247.627   | 20.284 | 21928.389 | 35.803  |
| 1.014                 | 14.726      |        |           |         |
| 9/29/2015 9:20:00 AM  | 2433000.000 | 71.792 | 17.991    | 163.635 |
| 27930.023             | 32247.164   | 20.284 | 21928.074 | 35.804  |
| 1.014                 | 14.726      |        |           |         |
| 9/29/2015 9:25:00 AM  | 2433300.000 | 71.787 | 17.990    | 163.624 |
| 27946.781             | 32266.697   | 20.298 | 21941.355 | 35.782  |
| 1.014                 | 14.726      |        |           |         |
| 9/29/2015 9:30:00 AM  | 2433600.000 | 71.798 | 17.991    | 163.649 |
| 27950.957             | 32271.143   | 20.301 | 21944.377 | 35.777  |
| 1.014                 | 14.726      |        |           |         |
| 9/29/2015 9:35:00 AM  | 2433900.000 | 71.799 | 17.991    | 163.653 |
| 27944.074             | 32263.256   | 20.295 | 21939.014 | 35.786  |
| 1.014                 | 14.728      |        |           |         |
| 9/29/2015 9:40:00 AM  | 2434200.000 | 71.797 | 17.991    | 163.648 |
| 27952.568             | 32272.879   | 20.302 | 21945.561 | 35.775  |
| 1.014                 | 14.729      |        |           |         |
| 9/29/2015 9:45:00 AM  | 2434500.000 | 71.800 | 17.991    | 163.653 |
| 27935.793             | 32253.512   | 20.288 | 21932.391 | 35.796  |
| 1.014                 | 14.731      |        |           |         |
| 9/29/2015 9:50:00 AM  | 2434800.000 | 71.803 | 17.991    | 163.661 |
| 27934.865             | 32252.564   | 20.288 | 21931.746 | 35.798  |
| 1.014                 | 14.733      |        |           |         |
| 9/29/2015 9:55:00 AM  | 2435100.000 | 71.803 | 17.991    | 163.662 |
| 27932.660             | 32249.834   | 20.286 | 21929.889 | 35.800  |
| 1.014                 | 14.734      |        |           |         |
| 9/29/2015 10:00:00 AM | 2435400.000 | 71.803 | 17.991    | 163.662 |
| 27955.900             | 32276.910   | 20.305 | 21948.299 | 35.771  |
| 1.014                 | 14.736      |        |           |         |
| 9/29/2015 10:05:00 AM | 2435700.000 | 71.809 | 17.991    | 163.676 |
| 27956.768             | 32277.668   | 20.305 | 21948.816 | 35.770  |
| 1.014                 | 14.737      |        |           |         |
| 9/29/2015 10:10:00 AM | 2436000.000 | 71.814 | 17.992    | 163.687 |
| 27963.283             | 32285.006   | 20.310 | 21953.807 | 35.761  |
| 1.014                 | 14.739      |        |           |         |
| 9/29/2015 10:15:00 AM | 2436300.000 | 71.813 | 17.991    | 163.683 |
| 27963.799             | 32285.660   | 20.311 | 21954.250 | 35.761  |
| 1.014                 | 14.741      |        |           |         |
| 9/29/2015 10:20:00 AM | 2436600.000 | 71.817 | 17.992    | 163.692 |
| 27959.693             | 32280.861   | 20.307 | 21950.986 | 35.766  |
| 1.014                 | 14.742      |        |           |         |
| 9/29/2015 10:25:00 AM | 2436900.000 | 71.814 | 17.992    | 163.687 |
| 27964.518             | 32286.359   | 20.311 | 21954.725 | 35.760  |
| 1.014                 | 14.743      |        |           |         |
| 9/29/2015 10:30:00 AM | 2437200.000 | 71.815 | 17.992    | 163.688 |
| 27953.416             | 32273.293   | 20.302 | 21945.842 | 35.774  |
| 1.014                 | 14.744      |        |           |         |
| 9/29/2015 10:35:00 AM | 2437500.000 | 71.822 | 17.992    | 163.704 |
| 27964.336             | 32286.221   | 20.311 | 21954.631 | 35.760  |
| 1.014                 | 14.742      |        |           |         |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 9/29/2015 10:40:00 AM | 2437800.000 | 71.824 | 17.992    | 163.710 |
| 27960.682             | 32281.682   | 20.308 | 21951.543 | 35.765  |
| 1.014                 | 14.739      |        |           |         |
| 9/29/2015 10:45:00 AM | 2438100.000 | 71.831 | 17.992    | 163.725 |
| 27951.922             | 32271.568   | 20.301 | 21944.668 | 35.776  |
| 1.014                 | 14.737      |        |           |         |
| 9/29/2015 10:50:00 AM | 2438400.000 | 71.837 | 17.992    | 163.738 |
| 27972.518             | 32295.543   | 20.318 | 21960.971 | 35.749  |
| 1.014                 | 14.733      |        |           |         |
| 9/29/2015 10:55:00 AM | 2438700.000 | 71.845 | 17.992    | 163.758 |
| 27966.471             | 32288.561   | 20.313 | 21956.223 | 35.757  |
| 1.014                 | 14.729      |        |           |         |
| 9/29/2015 11:00:00 AM | 2439000.000 | 71.827 | 17.992    | 163.716 |
| 27961.551             | 32282.934   | 20.309 | 21952.396 | 35.763  |
| 1.014                 | 14.725      |        |           |         |
| 9/29/2015 11:05:00 AM | 2439300.000 | 71.848 | 17.992    | 163.763 |
| 27978.549             | 32302.197   | 20.322 | 21965.496 | 35.742  |
| 1.014                 | 14.729      |        |           |         |
| 9/29/2015 11:10:00 AM | 2439600.000 | 71.846 | 17.992    | 163.759 |
| 27971.740             | 32294.266   | 20.317 | 21960.102 | 35.750  |
| 1.014                 | 14.733      |        |           |         |
| 9/29/2015 11:15:00 AM | 2439900.000 | 71.827 | 17.992    | 163.716 |
| 27969.527             | 32291.590   | 20.315 | 21958.283 | 35.753  |
| 1.014                 | 14.737      |        |           |         |
| 9/29/2015 11:20:00 AM | 2440200.000 | 71.853 | 17.993    | 163.774 |
| 27977.348             | 32300.494   | 20.321 | 21964.336 | 35.743  |
| 1.014                 | 14.735      |        |           |         |
| 9/29/2015 11:25:00 AM | 2440500.000 | 71.837 | 17.993    | 163.738 |
| 27976.816             | 32299.814   | 20.321 | 21963.877 | 35.744  |
| 1.014                 | 14.733      |        |           |         |
| 9/29/2015 11:30:00 AM | 2440800.000 | 71.859 | 17.993    | 163.789 |
| 27984.195             | 32308.334   | 20.326 | 21969.670 | 35.734  |
| 1.014                 | 14.732      |        |           |         |
| 9/29/2015 11:35:00 AM | 2441100.000 | 71.862 | 17.993    | 163.795 |
| 27984.756             | 32308.797   | 20.327 | 21969.984 | 35.734  |
| 1.014                 | 14.732      |        |           |         |
| 9/29/2015 11:40:00 AM | 2441400.000 | 71.866 | 17.993    | 163.806 |
| 27975.357             | 32297.875   | 20.319 | 21962.555 | 35.746  |
| 1.014                 | 14.732      |        |           |         |
| 9/29/2015 11:45:00 AM | 2441700.000 | 71.864 | 17.993    | 163.801 |
| 27981.971             | 32305.580   | 20.325 | 21967.797 | 35.737  |
| 1.014                 | 14.732      |        |           |         |
| 9/29/2015 11:50:00 AM | 2442000.000 | 71.869 | 17.993    | 163.811 |
| 27988.436             | 32312.973   | 20.330 | 21972.824 | 35.729  |
| 1.014                 | 14.731      |        |           |         |
| 9/29/2015 11:55:00 AM | 2442300.000 | 71.868 | 17.993    | 163.809 |
| 27966.377             | 32287.506   | 20.312 | 21955.506 | 35.757  |
| 1.014                 | 14.731      |        |           |         |
| 9/29/2015 12:00:00 PM | 2442600.000 | 71.872 | 17.993    | 163.818 |
| 27982.063             | 32305.615   | 20.325 | 21967.818 | 35.737  |
| 1.014                 | 14.730      |        |           |         |
| 9/29/2015 12:05:00 PM | 2442900.000 | 71.872 | 17.993    | 163.819 |
| 27999.693             | 32325.971   | 20.339 | 21981.660 | 35.715  |
| 1.014                 | 14.730      |        |           |         |
| 9/29/2015 12:10:00 PM | 2443200.000 | 71.881 | 17.993    | 163.838 |
| 27987.764             | 32312.080   | 20.329 | 21972.215 | 35.730  |
| 1.014                 | 14.730      |        |           |         |
| 9/29/2015 12:15:00 PM | 2443500.000 | 71.881 | 17.993    | 163.839 |



|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 28003.801             | 32330.404   | 20.342 | 21984.676 | 35.709  |
| 1.014                 | 14.729      |        |           |         |
| 9/29/2015 12:20:00 PM | 2443800.000 | 71.877 | 17.993    | 163.830 |
| 27994.893             | 32320.119   | 20.335 | 21977.682 | 35.721  |
| 1.014                 | 14.731      |        |           |         |
| 9/29/2015 12:25:00 PM | 2444100.000 | 71.879 | 17.993    | 163.835 |
| 27995.072             | 32320.518   | 20.335 | 21977.955 | 35.721  |
| 1.014                 | 14.733      |        |           |         |
| 9/29/2015 12:30:00 PM | 2444400.000 | 71.880 | 17.993    | 163.836 |
| 27988.699             | 32313.033   | 20.330 | 21972.863 | 35.729  |
| 1.014                 | 14.734      |        |           |         |
| 9/29/2015 12:35:00 PM | 2444700.000 | 71.887 | 17.994    | 163.852 |
| 27984.740             | 32308.219   | 20.326 | 21969.592 | 35.734  |
| 1.014                 | 14.733      |        |           |         |
| 9/29/2015 12:40:00 PM | 2445000.000 | 71.884 | 17.994    | 163.846 |
| 28004.992             | 32331.727   | 20.343 | 21985.574 | 35.708  |
| 1.014                 | 14.731      |        |           |         |
| 9/29/2015 12:45:00 PM | 2445300.000 | 71.890 | 17.994    | 163.860 |
| 27997.770             | 32323.387   | 20.337 | 21979.904 | 35.717  |
| 1.014                 | 14.729      |        |           |         |
| 9/29/2015 12:50:00 PM | 2445600.000 | 71.885 | 17.994    | 163.849 |
| 27994.197             | 32319.137   | 20.334 | 21977.014 | 35.722  |
| 1.014                 | 14.731      |        |           |         |
| 9/29/2015 12:55:00 PM | 2445900.000 | 71.871 | 17.994    | 163.817 |
| 28006.227             | 32333.080   | 20.344 | 21986.496 | 35.706  |
| 1.014                 | 14.734      |        |           |         |
| 9/29/2015 1:00:00 PM  | 2446200.000 | 71.885 | 17.994    | 163.849 |
| 28007.947             | 32335.010   | 20.345 | 21987.809 | 35.704  |
| 1.014                 | 14.736      |        |           |         |
| 9/29/2015 1:05:00 PM  | 2446500.000 | 71.890 | 17.994    | 163.861 |
| 28006.922             | 32333.518   | 20.344 | 21986.793 | 35.705  |
| 1.014                 | 14.737      |        |           |         |
| 9/29/2015 1:10:00 PM  | 2446800.000 | 71.893 | 17.994    | 163.866 |
| 27997.996             | 32323.143   | 20.337 | 21979.738 | 35.717  |
| 1.014                 | 14.739      |        |           |         |
| 9/29/2015 1:15:00 PM  | 2447100.000 | 71.887 | 17.994    | 163.854 |
| 28000.512             | 32326.170   | 20.339 | 21981.797 | 35.714  |
| 1.014                 | 14.740      |        |           |         |
| 9/29/2015 1:20:00 PM  | 2447400.000 | 71.871 | 17.994    | 163.816 |
| 28010.813             | 32338.254   | 20.347 | 21990.016 | 35.701  |
| 1.014                 | 14.735      |        |           |         |
| 9/29/2015 1:25:00 PM  | 2447700.000 | 71.895 | 17.994    | 163.872 |
| 27989.313             | 32313.240   | 20.330 | 21973.006 | 35.728  |
| 1.014                 | 14.730      |        |           |         |
| 9/29/2015 1:30:00 PM  | 2448000.000 | 71.894 | 17.994    | 163.869 |
| 28008.848             | 32335.861   | 20.346 | 21988.389 | 35.703  |
| 1.014                 | 14.725      |        |           |         |
| 9/29/2015 1:35:00 PM  | 2448300.000 | 71.898 | 17.994    | 163.877 |
| 27991.881             | 32316.021   | 20.332 | 21974.895 | 35.725  |
| 1.014                 | 14.724      |        |           |         |
| 9/29/2015 1:40:00 PM  | 2448600.000 | 71.880 | 17.994    | 163.837 |
| 27996.039             | 32320.822   | 20.335 | 21978.160 | 35.719  |
| 1.014                 | 14.723      |        |           |         |
| 9/29/2015 1:45:00 PM  | 2448900.000 | 71.903 | 17.994    | 163.888 |
| 27995.689             | 32320.604   | 20.335 | 21978.010 | 35.720  |
| 1.014                 | 14.722      |        |           |         |
| 9/29/2015 1:50:00 PM  | 2449200.000 | 71.901 | 17.994    | 163.885 |
| 27996.367             | 32321.141   | 20.335 | 21978.377 | 35.719  |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 1.014                | 14.720      |        |           |         |
| 9/29/2015 1:55:00 PM | 2449500.000 | 71.901 | 17.994    | 163.885 |
| 28004.238            | 32330.348   | 20.342 | 21984.639 | 35.709  |
| 1.014                | 14.718      |        |           |         |
| 9/29/2015 2:00:00 PM | 2449800.000 | 71.901 | 17.994    | 163.885 |
| 27996.910            | 32321.828   | 20.336 | 21978.846 | 35.718  |
| 1.014                | 14.716      |        |           |         |
| 9/29/2015 2:05:00 PM | 2450100.000 | 71.903 | 17.994    | 163.889 |
| 27995.184            | 32319.895   | 20.334 | 21977.529 | 35.720  |
| 1.014                | 14.715      |        |           |         |
| 9/29/2015 2:10:00 PM | 2450400.000 | 71.894 | 17.994    | 163.869 |
| 28004.207            | 32330.383   | 20.342 | 21984.660 | 35.709  |
| 1.014                | 14.714      |        |           |         |
| 9/29/2015 2:15:00 PM | 2450700.000 | 71.897 | 17.994    | 163.875 |
| 27998.756            | 32323.898   | 20.337 | 21980.254 | 35.716  |
| 1.014                | 14.712      |        |           |         |
| 9/29/2015 2:20:00 PM | 2451000.000 | 71.898 | 17.994    | 163.877 |
| 28001.369            | 32327.287   | 20.340 | 21982.555 | 35.713  |
| 1.014                | 14.715      |        |           |         |
| 9/29/2015 2:25:00 PM | 2451300.000 | 71.892 | 17.994    | 163.864 |
| 27999.535            | 32324.859   | 20.338 | 21980.906 | 35.715  |
| 1.014                | 14.718      |        |           |         |
| 9/29/2015 2:30:00 PM | 2451600.000 | 71.893 | 17.994    | 163.866 |
| 27998.342            | 32323.857   | 20.337 | 21980.225 | 35.716  |
| 1.014                | 14.721      |        |           |         |
| 9/29/2015 2:35:00 PM | 2451900.000 | 71.892 | 17.994    | 163.863 |
| 27994.285            | 32318.928   | 20.334 | 21976.871 | 35.722  |
| 1.014                | 14.718      |        |           |         |
| 9/29/2015 2:40:00 PM | 2452200.000 | 71.890 | 17.995    | 163.859 |
| 27999.350            | 32324.520   | 20.338 | 21980.674 | 35.715  |
| 1.014                | 14.714      |        |           |         |
| 9/29/2015 2:45:00 PM | 2452500.000 | 71.891 | 17.994    | 163.862 |
| 27999.574            | 32325.154   | 20.338 | 21981.105 | 35.715  |
| 1.014                | 14.711      |        |           |         |
| 9/29/2015 2:50:00 PM | 2452800.000 | 71.896 | 17.994    | 163.873 |
| 27987.730            | 32311.480   | 20.329 | 21971.807 | 35.730  |
| 1.014                | 14.713      |        |           |         |
| 9/29/2015 2:55:00 PM | 2453100.000 | 71.890 | 17.995    | 163.859 |
| 27989.531            | 32313.186   | 20.330 | 21972.967 | 35.728  |
| 1.014                | 14.714      |        |           |         |
| 9/29/2015 3:00:00 PM | 2453400.000 | 71.888 | 17.994    | 163.856 |
| 27998.695            | 32324.074   | 20.337 | 21980.371 | 35.716  |
| 1.014                | 14.716      |        |           |         |
| 9/29/2015 3:05:00 PM | 2453700.000 | 71.886 | 17.994    | 163.851 |
| 27982.945            | 32305.891   | 20.325 | 21968.006 | 35.736  |
| 1.014                | 14.715      |        |           |         |
| 9/29/2015 3:10:00 PM | 2454000.000 | 71.882 | 17.994    | 163.841 |
| 27987.678            | 32311.666   | 20.329 | 21971.936 | 35.730  |
| 1.014                | 14.714      |        |           |         |
| 9/29/2015 3:15:00 PM | 2454300.000 | 71.882 | 17.994    | 163.842 |
| 27982.496            | 32305.371   | 20.324 | 21967.652 | 35.737  |
| 1.014                | 14.713      |        |           |         |
| 9/29/2015 3:20:00 PM | 2454600.000 | 71.878 | 17.994    | 163.833 |
| 27986.992            | 32310.754   | 20.328 | 21971.313 | 35.731  |
| 1.014                | 14.714      |        |           |         |
| 9/29/2015 3:25:00 PM | 2454900.000 | 71.877 | 17.994    | 163.829 |
| 27984.207            | 32307.604   | 20.326 | 21969.172 | 35.734  |
| 1.014                | 14.714      |        |           |         |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/29/2015 3:30:00 PM | 2455200.000 | 71.879 | 17.994    | 163.833 |
| 27981.289            | 32303.979   | 20.323 | 21966.705 | 35.738  |
| 1.014                | 14.714      |        |           |         |
| 9/29/2015 3:35:00 PM | 2455500.000 | 71.874 | 17.993    | 163.824 |
| 27981.441            | 32304.654   | 20.324 | 21967.166 | 35.738  |
| 1.014                | 14.713      |        |           |         |
| 9/29/2015 3:40:00 PM | 2455800.000 | 71.874 | 17.994    | 163.822 |
| 27987.275            | 32311.271   | 20.328 | 21971.664 | 35.731  |
| 1.014                | 14.713      |        |           |         |
| 9/29/2015 3:45:00 PM | 2456100.000 | 71.874 | 17.993    | 163.822 |
| 27987.697            | 32311.877   | 20.329 | 21972.076 | 35.730  |
| 1.014                | 14.712      |        |           |         |
| 9/29/2015 3:50:00 PM | 2456400.000 | 71.870 | 17.993    | 163.815 |
| 27994.354            | 32319.496   | 20.334 | 21977.258 | 35.721  |
| 1.014                | 14.712      |        |           |         |
| 9/29/2015 3:55:00 PM | 2456700.000 | 71.866 | 17.994    | 163.804 |
| 27985.078            | 32308.664   | 20.327 | 21969.895 | 35.733  |
| 1.014                | 14.713      |        |           |         |
| 9/29/2015 4:00:00 PM | 2457000.000 | 71.864 | 17.994    | 163.800 |
| 27976.166            | 32298.318   | 20.320 | 21962.857 | 35.745  |
| 1.014                | 14.714      |        |           |         |
| 9/29/2015 4:05:00 PM | 2457300.000 | 71.864 | 17.994    | 163.801 |
| 27972.643            | 32294.252   | 20.317 | 21960.092 | 35.749  |
| 1.014                | 14.710      |        |           |         |
| 9/29/2015 4:10:00 PM | 2457600.000 | 71.863 | 17.993    | 163.797 |
| 27991.387            | 32316.072   | 20.332 | 21974.930 | 35.725  |
| 1.014                | 14.706      |        |           |         |
| 9/29/2015 4:15:00 PM | 2457900.000 | 71.863 | 17.993    | 163.797 |
| 27974.594            | 32296.875   | 20.319 | 21961.875 | 35.747  |
| 1.014                | 14.703      |        |           |         |
| 9/29/2015 4:20:00 PM | 2458200.000 | 71.859 | 17.993    | 163.788 |
| 27983.979            | 32308.084   | 20.326 | 21969.500 | 35.735  |
| 1.014                | 14.705      |        |           |         |
| 9/29/2015 4:25:00 PM | 2458500.000 | 71.853 | 17.993    | 163.774 |
| 27975.279            | 32297.607   | 20.319 | 21962.373 | 35.746  |
| 1.014                | 14.707      |        |           |         |
| 9/29/2015 4:30:00 PM | 2458800.000 | 71.846 | 17.993    | 163.760 |
| 27977.180            | 32300.109   | 20.321 | 21964.074 | 35.743  |
| 1.014                | 14.708      |        |           |         |
| 9/29/2015 4:35:00 PM | 2459100.000 | 71.848 | 17.993    | 163.764 |
| 27981.549            | 32305.094   | 20.324 | 21967.467 | 35.738  |
| 1.014                | 14.708      |        |           |         |
| 9/29/2015 4:40:00 PM | 2459400.000 | 71.842 | 17.993    | 163.750 |
| 27966.652            | 32288.080   | 20.312 | 21955.896 | 35.757  |
| 1.014                | 14.708      |        |           |         |
| 9/29/2015 4:45:00 PM | 2459700.000 | 71.838 | 17.992    | 163.741 |
| 27978.754            | 32302.242   | 20.322 | 21965.527 | 35.741  |
| 1.014                | 14.708      |        |           |         |
| 9/29/2015 4:50:00 PM | 2460000.000 | 71.832 | 17.993    | 163.727 |
| 27952.436            | 32271.791   | 20.301 | 21944.818 | 35.775  |
| 1.014                | 14.710      |        |           |         |
| 9/29/2015 4:55:00 PM | 2460300.000 | 71.826 | 17.993    | 163.713 |
| 27960.125            | 32280.480   | 20.307 | 21950.727 | 35.765  |
| 1.014                | 14.712      |        |           |         |
| 9/29/2015 5:00:00 PM | 2460600.000 | 71.822 | 17.993    | 163.704 |
| 27963.414            | 32284.277   | 20.310 | 21953.311 | 35.761  |
| 1.014                | 14.714      |        |           |         |
| 9/29/2015 5:05:00 PM | 2460900.000 | 71.822 | 17.992    | 163.705 |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27968.938            | 32290.975   | 20.314 | 21957.865 | 35.754  |
| 1.014                | 14.710      |        |           |         |
| 9/29/2015 5:10:00 PM | 2461200.000 | 71.819 | 17.993    | 163.698 |
| 27969.436            | 32291.418   | 20.315 | 21958.164 | 35.753  |
| 1.014                | 14.706      |        |           |         |
| 9/29/2015 5:15:00 PM | 2461500.000 | 71.821 | 17.992    | 163.703 |
| 27959.076            | 32279.715   | 20.307 | 21950.209 | 35.767  |
| 1.014                | 14.703      |        |           |         |
| 9/29/2015 5:20:00 PM | 2461800.000 | 71.823 | 17.992    | 163.707 |
| 27961.689            | 32283.041   | 20.309 | 21952.469 | 35.763  |
| 1.014                | 14.705      |        |           |         |
| 9/29/2015 5:25:00 PM | 2462100.000 | 71.819 | 17.992    | 163.698 |
| 27955.012            | 32275.205   | 20.303 | 21947.143 | 35.772  |
| 1.014                | 14.706      |        |           |         |
| 9/29/2015 5:30:00 PM | 2462400.000 | 71.813 | 17.991    | 163.684 |
| 27961.051            | 32282.488   | 20.309 | 21952.094 | 35.764  |
| 1.014                | 14.708      |        |           |         |
| 9/29/2015 5:35:00 PM | 2462700.000 | 71.807 | 17.992    | 163.671 |
| 27963.340            | 32284.691   | 20.310 | 21953.590 | 35.761  |
| 1.014                | 14.708      |        |           |         |
| 9/29/2015 5:40:00 PM | 2463000.000 | 71.806 | 17.992    | 163.667 |
| 27967.053            | 32289.234   | 20.313 | 21956.680 | 35.756  |
| 1.014                | 14.709      |        |           |         |
| 9/29/2015 5:45:00 PM | 2463300.000 | 71.805 | 17.992    | 163.665 |
| 27943.846            | 32262.244   | 20.295 | 21938.328 | 35.786  |
| 1.014                | 14.709      |        |           |         |
| 9/29/2015 5:50:00 PM | 2463600.000 | 71.798 | 17.991    | 163.650 |
| 27944.738            | 32263.654   | 20.295 | 21939.285 | 35.785  |
| 1.014                | 14.708      |        |           |         |
| 9/29/2015 5:55:00 PM | 2463900.000 | 71.800 | 17.992    | 163.655 |
| 27952.955            | 32273.082   | 20.302 | 21945.695 | 35.774  |
| 1.014                | 14.708      |        |           |         |
| 9/29/2015 6:00:00 PM | 2464200.000 | 71.795 | 17.992    | 163.642 |
| 27940.670            | 32258.773   | 20.292 | 21935.969 | 35.790  |
| 1.014                | 14.707      |        |           |         |
| 9/29/2015 6:05:00 PM | 2464500.000 | 71.795 | 17.991    | 163.644 |
| 27938.178            | 32256.328   | 20.290 | 21934.303 | 35.793  |
| 1.014                | 14.706      |        |           |         |
| 9/29/2015 6:10:00 PM | 2464800.000 | 71.794 | 17.992    | 163.641 |
| 27943.676            | 32262.297   | 20.295 | 21938.361 | 35.786  |
| 1.014                | 14.705      |        |           |         |
| 9/29/2015 6:15:00 PM | 2465100.000 | 71.790 | 17.991    | 163.632 |
| 27929.117            | 32245.803   | 20.283 | 21927.146 | 35.805  |
| 1.014                | 14.704      |        |           |         |
| 9/29/2015 6:20:00 PM | 2465400.000 | 71.780 | 17.991    | 163.608 |
| 27950.863            | 32271.035   | 20.301 | 21944.305 | 35.777  |
| 1.014                | 14.703      |        |           |         |
| 9/29/2015 6:25:00 PM | 2465700.000 | 71.787 | 17.991    | 163.626 |
| 27940.570            | 32259.467   | 20.293 | 21936.438 | 35.790  |
| 1.014                | 14.702      |        |           |         |
| 9/29/2015 6:30:00 PM | 2466000.000 | 71.785 | 17.991    | 163.620 |
| 27937.910            | 32256.330   | 20.290 | 21934.305 | 35.794  |
| 1.014                | 14.701      |        |           |         |
| 9/29/2015 6:35:00 PM | 2466300.000 | 71.782 | 17.990    | 163.613 |
| 27937.072            | 32255.488   | 20.290 | 21933.732 | 35.795  |
| 1.014                | 14.700      |        |           |         |
| 9/29/2015 6:40:00 PM | 2466600.000 | 71.781 | 17.991    | 163.610 |
| 27939.566            | 32258.053   | 20.292 | 21935.479 | 35.792  |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 1.014                | 14.700      |        |           |         |
| 9/29/2015 6:45:00 PM | 2466900.000 | 71.759 | 17.990    | 163.562 |
| 27949.246            | 32269.791   | 20.300 | 21943.461 | 35.779  |
| 1.014                | 14.700      |        |           |         |
| 9/29/2015 6:50:00 PM | 2467200.000 | 71.773 | 17.991    | 163.593 |
| 27927.857            | 32244.414   | 20.282 | 21926.203 | 35.807  |
| 1.014                | 14.704      |        |           |         |
| 9/29/2015 6:55:00 PM | 2467500.000 | 71.769 | 17.991    | 163.583 |
| 27934.629            | 32252.543   | 20.288 | 21931.730 | 35.798  |
| 1.014                | 14.708      |        |           |         |
| 9/29/2015 7:00:00 PM | 2467800.000 | 71.760 | 17.991    | 163.564 |
| 27937.383            | 32255.723   | 20.290 | 21933.893 | 35.794  |
| 1.014                | 14.712      |        |           |         |
| 9/29/2015 7:05:00 PM | 2468100.000 | 71.757 | 17.991    | 163.556 |
| 27933.904            | 32251.770   | 20.287 | 21931.203 | 35.799  |
| 1.014                | 14.711      |        |           |         |
| 9/29/2015 7:10:00 PM | 2468400.000 | 71.759 | 17.991    | 163.561 |
| 27935.514            | 32253.629   | 20.289 | 21932.471 | 35.797  |
| 1.014                | 14.711      |        |           |         |
| 9/29/2015 7:15:00 PM | 2468700.000 | 71.755 | 17.990    | 163.552 |
| 27921.500            | 32237.572   | 20.277 | 21921.551 | 35.815  |
| 1.014                | 14.710      |        |           |         |
| 9/29/2015 7:20:00 PM | 2469000.000 | 71.758 | 17.990    | 163.558 |
| 27935.420            | 32253.645   | 20.289 | 21932.480 | 35.797  |
| 1.014                | 14.707      |        |           |         |
| 9/29/2015 7:25:00 PM | 2469300.000 | 71.759 | 17.990    | 163.561 |
| 27928.809            | 32246.131   | 20.283 | 21927.369 | 35.805  |
| 1.014                | 14.704      |        |           |         |
| 9/29/2015 7:30:00 PM | 2469600.000 | 71.763 | 17.990    | 163.571 |
| 27909.256            | 32223.436   | 20.268 | 21911.936 | 35.830  |
| 1.014                | 14.702      |        |           |         |
| 9/29/2015 7:35:00 PM | 2469900.000 | 71.757 | 17.990    | 163.557 |
| 27923.680            | 32240.025   | 20.279 | 21923.219 | 35.812  |
| 1.014                | 14.703      |        |           |         |
| 9/29/2015 7:40:00 PM | 2470200.000 | 71.754 | 17.990    | 163.550 |
| 27938.156            | 32256.924   | 20.291 | 21934.709 | 35.793  |
| 1.014                | 14.705      |        |           |         |
| 9/29/2015 7:45:00 PM | 2470500.000 | 71.746 | 17.990    | 163.532 |
| 27925.160            | 32241.982   | 20.280 | 21924.549 | 35.810  |
| 1.014                | 14.707      |        |           |         |
| 9/29/2015 7:50:00 PM | 2470800.000 | 71.747 | 17.990    | 163.534 |
| 27926.811            | 32244.078   | 20.282 | 21925.975 | 35.808  |
| 1.014                | 14.706      |        |           |         |
| 9/29/2015 7:55:00 PM | 2471100.000 | 71.750 | 17.989    | 163.541 |
| 27900.322            | 32213.875   | 20.261 | 21905.438 | 35.842  |
| 1.014                | 14.705      |        |           |         |
| 9/29/2015 8:00:00 PM | 2471400.000 | 71.746 | 17.990    | 163.532 |
| 27927.105            | 32244.045   | 20.282 | 21925.953 | 35.808  |
| 1.014                | 14.704      |        |           |         |
| 9/29/2015 8:05:00 PM | 2471700.000 | 71.755 | 17.990    | 163.552 |
| 27919.508            | 32235.646   | 20.276 | 21920.240 | 35.817  |
| 1.014                | 14.705      |        |           |         |
| 9/29/2015 8:10:00 PM | 2472000.000 | 71.750 | 17.990    | 163.541 |
| 27915.314            | 32230.551   | 20.273 | 21916.777 | 35.823  |
| 1.014                | 14.707      |        |           |         |
| 9/29/2015 8:15:00 PM | 2472300.000 | 71.748 | 17.990    | 163.535 |
| 27910.523            | 32225.203   | 20.269 | 21913.139 | 35.829  |
| 1.014                | 14.708      |        |           |         |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/29/2015 8:20:00 PM | 2472600.000 | 71.746 | 17.989    | 163.531 |
| 27917.881            | 32234.078   | 20.275 | 21919.174 | 35.819  |
| 1.014                | 14.709      |        |           |         |
| 9/29/2015 8:25:00 PM | 2472900.000 | 71.740 | 17.990    | 163.518 |
| 27913.820            | 32229.080   | 20.272 | 21915.777 | 35.825  |
| 1.014                | 14.709      |        |           |         |
| 9/29/2015 8:30:00 PM | 2473200.000 | 71.741 | 17.989    | 163.521 |
| 27918.838            | 32235.182   | 20.276 | 21919.926 | 35.818  |
| 1.014                | 14.710      |        |           |         |
| 9/29/2015 8:35:00 PM | 2473500.000 | 71.745 | 17.990    | 163.530 |
| 27914.389            | 32229.547   | 20.272 | 21916.092 | 35.824  |
| 1.014                | 14.709      |        |           |         |
| 9/29/2015 8:40:00 PM | 2473800.000 | 71.746 | 17.990    | 163.531 |
| 27918.285            | 32234.289   | 20.275 | 21919.316 | 35.819  |
| 1.014                | 14.707      |        |           |         |
| 9/29/2015 8:45:00 PM | 2474100.000 | 71.752 | 17.990    | 163.544 |
| 27916.906            | 32232.643   | 20.274 | 21918.197 | 35.821  |
| 1.014                | 14.706      |        |           |         |
| 9/29/2015 8:50:00 PM | 2474400.000 | 71.747 | 17.989    | 163.534 |
| 27918.260            | 32234.514   | 20.275 | 21919.471 | 35.819  |
| 1.014                | 14.709      |        |           |         |
| 9/29/2015 8:55:00 PM | 2474700.000 | 71.744 | 17.990    | 163.526 |
| 27913.258            | 32228.555   | 20.271 | 21915.418 | 35.825  |
| 1.014                | 14.712      |        |           |         |
| 9/29/2015 9:00:00 PM | 2475000.000 | 71.744 | 17.990    | 163.527 |
| 27928.891            | 32246.658   | 20.284 | 21927.729 | 35.805  |
| 1.014                | 14.715      |        |           |         |
| 9/29/2015 9:05:00 PM | 2475300.000 | 71.741 | 17.990    | 163.521 |
| 27912.375            | 32227.465   | 20.270 | 21914.676 | 35.826  |
| 1.014                | 14.712      |        |           |         |
| 9/29/2015 9:10:00 PM | 2475600.000 | 71.748 | 17.990    | 163.537 |
| 27916.211            | 32231.840   | 20.273 | 21917.652 | 35.821  |
| 1.014                | 14.710      |        |           |         |
| 9/29/2015 9:15:00 PM | 2475900.000 | 71.752 | 17.990    | 163.544 |
| 27913.189            | 32228.406   | 20.271 | 21915.318 | 35.825  |
| 1.014                | 14.708      |        |           |         |
| 9/29/2015 9:20:00 PM | 2476200.000 | 71.752 | 17.990    | 163.546 |
| 27912.902            | 32228.074   | 20.271 | 21915.090 | 35.826  |
| 1.014                | 14.709      |        |           |         |
| 9/29/2015 9:25:00 PM | 2476500.000 | 71.750 | 17.989    | 163.540 |
| 27916.609            | 32232.609   | 20.274 | 21918.174 | 35.821  |
| 1.014                | 14.710      |        |           |         |
| 9/29/2015 9:30:00 PM | 2476800.000 | 71.732 | 17.990    | 163.500 |
| 27914.115            | 32229.291   | 20.272 | 21915.918 | 35.824  |
| 1.014                | 14.711      |        |           |         |
| 9/29/2015 9:35:00 PM | 2477100.000 | 71.753 | 17.990    | 163.547 |
| 27916.330            | 32231.848   | 20.273 | 21917.658 | 35.821  |
| 1.014                | 14.711      |        |           |         |
| 9/29/2015 9:40:00 PM | 2477400.000 | 71.740 | 17.990    | 163.518 |
| 27922.328            | 32239.152   | 20.278 | 21922.625 | 35.814  |
| 1.014                | 14.712      |        |           |         |
| 9/29/2015 9:45:00 PM | 2477700.000 | 71.754 | 17.989    | 163.550 |
| 27921.018            | 32237.699   | 20.277 | 21921.637 | 35.815  |
| 1.014                | 14.712      |        |           |         |
| 9/29/2015 9:50:00 PM | 2478000.000 | 71.752 | 17.990    | 163.544 |
| 27912.211            | 32227.346   | 20.270 | 21914.596 | 35.827  |
| 1.014                | 14.713      |        |           |         |
| 9/29/2015 9:55:00 PM | 2478300.000 | 71.755 | 17.990    | 163.551 |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 27917.670             | 32233.703   | 20.275 | 21918.918 | 35.820  |
| 1.014                 | 14.714      |        |           |         |
| 9/29/2015 10:00:00 PM | 2478600.000 | 71.755 | 17.990    | 163.553 |
| 27933.000             | 32251.402   | 20.287 | 21930.953 | 35.800  |
| 1.014                 | 14.715      |        |           |         |
| 9/29/2015 10:05:00 PM | 2478900.000 | 71.756 | 17.990    | 163.554 |
| 27910.734             | 32225.570   | 20.269 | 21913.389 | 35.829  |
| 1.014                 | 14.716      |        |           |         |
| 9/29/2015 10:10:00 PM | 2479200.000 | 71.761 | 17.990    | 163.567 |
| 27921.953             | 32238.279   | 20.278 | 21922.029 | 35.814  |
| 1.014                 | 14.717      |        |           |         |
| 9/29/2015 10:15:00 PM | 2479500.000 | 71.757 | 17.990    | 163.557 |
| 27933.047             | 32251.088   | 20.287 | 21930.740 | 35.800  |
| 1.014                 | 14.719      |        |           |         |
| 9/29/2015 10:20:00 PM | 2479800.000 | 71.763 | 17.990    | 163.570 |
| 27925.619             | 32242.633   | 20.281 | 21924.992 | 35.809  |
| 1.014                 | 14.719      |        |           |         |
| 9/29/2015 10:25:00 PM | 2480100.000 | 71.761 | 17.990    | 163.565 |
| 27927.283             | 32244.678   | 20.282 | 21926.383 | 35.807  |
| 1.014                 | 14.719      |        |           |         |
| 9/29/2015 10:30:00 PM | 2480400.000 | 71.768 | 17.990    | 163.581 |
| 27911.619             | 32226.348   | 20.270 | 21913.918 | 35.827  |
| 1.014                 | 14.719      |        |           |         |
| 9/29/2015 10:35:00 PM | 2480700.000 | 71.770 | 17.990    | 163.586 |
| 27929.611             | 32247.242   | 20.284 | 21928.125 | 35.804  |
| 1.014                 | 14.717      |        |           |         |
| 9/29/2015 10:40:00 PM | 2481000.000 | 71.770 | 17.990    | 163.586 |
| 27923.838             | 32240.516   | 20.279 | 21923.551 | 35.812  |
| 1.014                 | 14.715      |        |           |         |
| 9/29/2015 10:45:00 PM | 2481300.000 | 71.773 | 17.990    | 163.593 |
| 27931.756             | 32249.658   | 20.286 | 21929.770 | 35.802  |
| 1.014                 | 14.713      |        |           |         |
| 9/29/2015 10:50:00 PM | 2481600.000 | 71.758 | 17.990    | 163.558 |
| 27936.822             | 32255.328   | 20.290 | 21933.625 | 35.795  |
| 1.014                 | 14.714      |        |           |         |
| 9/29/2015 10:55:00 PM | 2481900.000 | 71.770 | 17.990    | 163.585 |
| 27935.584             | 32254.018   | 20.289 | 21932.734 | 35.797  |
| 1.014                 | 14.715      |        |           |         |
| 9/29/2015 11:00:00 PM | 2482200.000 | 71.782 | 17.990    | 163.614 |
| 27928.885             | 32246.035   | 20.283 | 21927.305 | 35.805  |
| 1.014                 | 14.717      |        |           |         |
| 9/29/2015 11:05:00 PM | 2482500.000 | 71.779 | 17.990    | 163.606 |
| 27925.605             | 32242.496   | 20.281 | 21924.900 | 35.809  |
| 1.014                 | 14.716      |        |           |         |
| 9/29/2015 11:10:00 PM | 2482800.000 | 71.786 | 17.990    | 163.623 |
| 27932.322             | 32250.252   | 20.286 | 21930.172 | 35.801  |
| 1.014                 | 14.716      |        |           |         |
| 9/29/2015 11:15:00 PM | 2483100.000 | 71.786 | 17.990    | 163.623 |
| 27928.346             | 32245.477   | 20.283 | 21926.926 | 35.806  |
| 1.014                 | 14.716      |        |           |         |
| 9/29/2015 11:20:00 PM | 2483400.000 | 71.789 | 17.990    | 163.628 |
| 27933.379             | 32251.223   | 20.287 | 21930.834 | 35.799  |
| 1.014                 | 14.716      |        |           |         |
| 9/29/2015 11:25:00 PM | 2483700.000 | 71.790 | 17.991    | 163.632 |
| 27925.967             | 32242.605   | 20.281 | 21924.975 | 35.809  |
| 1.014                 | 14.717      |        |           |         |
| 9/29/2015 11:30:00 PM | 2484000.000 | 71.795 | 17.991    | 163.642 |
| 27933.502             | 32251.305   | 20.287 | 21930.887 | 35.799  |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 1.014                 | 14.717      |        |           |         |
| 9/29/2015 11:35:00 PM | 2484300.000 | 71.791 | 17.991    | 163.633 |
| 27939.834             | 32258.428   | 20.292 | 21935.732 | 35.791  |
| 1.014                 | 14.720      |        |           |         |
| 9/29/2015 11:40:00 PM | 2484600.000 | 71.791 | 17.991    | 163.634 |
| 27948.301             | 32268.268   | 20.299 | 21942.424 | 35.780  |
| 1.014                 | 14.722      |        |           |         |
| 9/29/2015 11:45:00 PM | 2484900.000 | 71.771 | 17.991    | 163.588 |
| 27936.691             | 32254.732   | 20.289 | 21933.221 | 35.795  |
| 1.014                 | 14.725      |        |           |         |
| 9/29/2015 11:50:00 PM | 2485200.000 | 71.795 | 17.991    | 163.642 |
| 27923.914             | 32240.236   | 20.279 | 21923.363 | 35.812  |
| 1.014                 | 14.721      |        |           |         |
| 9/29/2015 11:55:00 PM | 2485500.000 | 71.801 | 17.990    | 163.656 |
| 27934.797             | 32252.924   | 20.288 | 21931.990 | 35.798  |
| 1.014                 | 14.718      |        |           |         |
| 9/30/2015 12:00:00 AM | 2485800.000 | 71.810 | 17.991    | 163.678 |
| 27928.850             | 32245.680   | 20.283 | 21927.063 | 35.805  |
| 1.014                 | 14.714      |        |           |         |
| 9/30/2015 12:05:00 AM | 2486100.000 | 71.810 | 17.991    | 163.677 |
| 27947.658             | 32267.275   | 20.298 | 21941.750 | 35.781  |
| 1.014                 | 14.714      |        |           |         |
| 9/30/2015 12:10:00 AM | 2486400.000 | 71.812 | 17.991    | 163.682 |
| 27947.609             | 32267.154   | 20.298 | 21941.668 | 35.781  |
| 1.014                 | 14.713      |        |           |         |
| 9/30/2015 12:15:00 AM | 2486700.000 | 71.819 | 17.991    | 163.697 |
| 27955.215             | 32275.936   | 20.304 | 21947.637 | 35.771  |
| 1.014                 | 14.712      |        |           |         |
| 9/30/2015 12:20:00 AM | 2487000.000 | 71.813 | 17.991    | 163.684 |
| 27957.658             | 32278.939   | 20.306 | 21949.680 | 35.768  |
| 1.014                 | 14.714      |        |           |         |
| 9/30/2015 12:25:00 AM | 2487300.000 | 71.814 | 17.991    | 163.687 |
| 27946.771             | 32266.186   | 20.297 | 21941.008 | 35.782  |
| 1.014                 | 14.715      |        |           |         |
| 9/30/2015 12:30:00 AM | 2487600.000 | 71.816 | 17.991    | 163.692 |
| 27951.582             | 32271.865   | 20.301 | 21944.869 | 35.776  |
| 1.014                 | 14.717      |        |           |         |
| 9/30/2015 12:35:00 AM | 2487900.000 | 71.821 | 17.992    | 163.703 |
| 27963.584             | 32285.354   | 20.310 | 21954.043 | 35.761  |
| 1.014                 | 14.716      |        |           |         |
| 9/30/2015 12:40:00 AM | 2488200.000 | 71.816 | 17.991    | 163.691 |
| 27953.885             | 32274.398   | 20.303 | 21946.592 | 35.773  |
| 1.014                 | 14.716      |        |           |         |
| 9/30/2015 12:45:00 AM | 2488500.000 | 71.822 | 17.991    | 163.704 |
| 27952.520             | 32272.764   | 20.302 | 21945.482 | 35.775  |
| 1.014                 | 14.716      |        |           |         |
| 9/30/2015 12:50:00 AM | 2488800.000 | 71.817 | 17.991    | 163.693 |
| 27953.645             | 32274.063   | 20.303 | 21946.363 | 35.774  |
| 1.014                 | 14.717      |        |           |         |
| 9/30/2015 12:55:00 AM | 2489100.000 | 71.824 | 17.991    | 163.710 |
| 27947.311             | 32266.873   | 20.298 | 21941.475 | 35.782  |
| 1.014                 | 14.718      |        |           |         |
| 9/30/2015 1:00:00 AM  | 2489400.000 | 71.827 | 17.991    | 163.715 |
| 27954.920             | 32275.410   | 20.304 | 21947.281 | 35.772  |
| 1.014                 | 14.718      |        |           |         |
| 9/30/2015 1:05:00 AM  | 2489700.000 | 71.827 | 17.991    | 163.716 |
| 27955.529             | 32276.297   | 20.304 | 21947.883 | 35.771  |
| 1.014                 | 14.715      |        |           |         |



|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/30/2015 1:10:00 AM | 2490000.000 | 71.835 | 17.991    | 163.735 |
| 27953.063            | 32273.391   | 20.302 | 21945.908 | 35.774  |
| 1.014                | 14.712      |        |           |         |
| 9/30/2015 1:15:00 AM | 2490300.000 | 71.836 | 17.992    | 163.736 |
| 27974.313            | 32297.359   | 20.319 | 21962.205 | 35.747  |
| 1.014                | 14.709      |        |           |         |
| 9/30/2015 1:20:00 AM | 2490600.000 | 71.837 | 17.992    | 163.739 |
| 27978.143            | 32302.090   | 20.322 | 21965.424 | 35.742  |
| 1.014                | 14.708      |        |           |         |
| 9/30/2015 1:25:00 AM | 2490900.000 | 71.837 | 17.992    | 163.740 |
| 27955.506            | 32275.902   | 20.304 | 21947.615 | 35.771  |
| 1.014                | 14.708      |        |           |         |
| 9/30/2015 1:30:00 AM | 2491200.000 | 71.839 | 17.992    | 163.744 |
| 27966.615            | 32288.348   | 20.313 | 21956.078 | 35.757  |
| 1.014                | 14.707      |        |           |         |
| 9/30/2015 1:35:00 AM | 2491500.000 | 71.844 | 17.992    | 163.754 |
| 27962.885            | 32284.422   | 20.310 | 21953.408 | 35.762  |
| 1.014                | 14.705      |        |           |         |
| 9/30/2015 1:40:00 AM | 2491800.000 | 71.839 | 17.992    | 163.743 |
| 27968.031            | 32289.928   | 20.314 | 21957.152 | 35.755  |
| 1.014                | 14.704      |        |           |         |
| 9/30/2015 1:45:00 AM | 2492100.000 | 71.844 | 17.992    | 163.755 |
| 27968.055            | 32290.443   | 20.314 | 21957.502 | 35.755  |
| 1.014                | 14.702      |        |           |         |
| 9/30/2015 1:50:00 AM | 2492400.000 | 71.841 | 17.992    | 163.747 |
| 27971.836            | 32294.686   | 20.317 | 21960.389 | 35.750  |
| 1.014                | 14.706      |        |           |         |
| 9/30/2015 1:55:00 AM | 2492700.000 | 71.841 | 17.992    | 163.748 |
| 27955.701            | 32276.000   | 20.304 | 21947.682 | 35.771  |
| 1.014                | 14.710      |        |           |         |
| 9/30/2015 2:00:00 AM | 2493000.000 | 71.841 | 17.992    | 163.747 |
| 27973.924            | 32297.039   | 20.319 | 21961.986 | 35.748  |
| 1.014                | 14.714      |        |           |         |
| 9/30/2015 2:05:00 AM | 2493300.000 | 71.846 | 17.992    | 163.758 |
| 27956.658            | 32276.797   | 20.305 | 21948.223 | 35.770  |
| 1.014                | 14.712      |        |           |         |
| 9/30/2015 2:10:00 AM | 2493600.000 | 71.848 | 17.993    | 163.763 |
| 27960.287            | 32280.607   | 20.307 | 21950.813 | 35.765  |
| 1.014                | 14.710      |        |           |         |
| 9/30/2015 2:15:00 AM | 2493900.000 | 71.850 | 17.993    | 163.768 |
| 27960.568            | 32281.123   | 20.308 | 21951.164 | 35.765  |
| 1.014                | 14.708      |        |           |         |
| 9/30/2015 2:20:00 AM | 2494200.000 | 71.850 | 17.993    | 163.769 |
| 27978.646            | 32301.994   | 20.322 | 21965.357 | 35.742  |
| 1.014                | 14.707      |        |           |         |
| 9/30/2015 2:25:00 AM | 2494500.000 | 71.851 | 17.992    | 163.771 |
| 27953.113            | 32272.943   | 20.302 | 21945.602 | 35.774  |
| 1.014                | 14.705      |        |           |         |
| 9/30/2015 2:30:00 AM | 2494800.000 | 71.850 | 17.993    | 163.769 |
| 27966.410            | 32287.926   | 20.312 | 21955.789 | 35.757  |
| 1.014                | 14.704      |        |           |         |
| 9/30/2015 2:35:00 AM | 2495100.000 | 71.845 | 17.992    | 163.757 |
| 27965.092            | 32286.844   | 20.312 | 21955.055 | 35.759  |
| 1.014                | 14.706      |        |           |         |
| 9/30/2015 2:40:00 AM | 2495400.000 | 71.845 | 17.992    | 163.756 |
| 27978.732            | 32302.410   | 20.322 | 21965.639 | 35.741  |
| 1.014                | 14.707      |        |           |         |
| 9/30/2015 2:45:00 AM | 2495700.000 | 71.842 | 17.993    | 163.750 |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27972.076            | 32294.408   | 20.317 | 21960.197 | 35.750  |
| 1.014                | 14.709      |        |           |         |
| 9/30/2015 2:50:00 AM | 2496000.000 | 71.846 | 17.992    | 163.759 |
| 27971.332            | 32293.865   | 20.316 | 21959.830 | 35.751  |
| 1.014                | 14.707      |        |           |         |
| 9/30/2015 2:55:00 AM | 2496300.000 | 71.848 | 17.992    | 163.764 |
| 27965.070            | 32286.637   | 20.311 | 21954.916 | 35.759  |
| 1.014                | 14.706      |        |           |         |
| 9/30/2015 3:00:00 AM | 2496600.000 | 71.848 | 17.992    | 163.764 |
| 27980.488            | 32304.365   | 20.324 | 21966.971 | 35.739  |
| 1.014                | 14.704      |        |           |         |
| 9/30/2015 3:05:00 AM | 2496900.000 | 71.844 | 17.992    | 163.754 |
| 27948.105            | 32266.979   | 20.298 | 21941.545 | 35.781  |
| 1.014                | 14.705      |        |           |         |
| 9/30/2015 3:10:00 AM | 2497200.000 | 71.846 | 17.993    | 163.760 |
| 27972.461            | 32294.854   | 20.317 | 21960.500 | 35.749  |
| 1.014                | 14.705      |        |           |         |
| 9/30/2015 3:15:00 AM | 2497500.000 | 71.847 | 17.992    | 163.761 |
| 27958.635            | 32279.016   | 20.306 | 21949.732 | 35.767  |
| 1.014                | 14.705      |        |           |         |
| 9/30/2015 3:20:00 AM | 2497800.000 | 71.849 | 17.993    | 163.765 |
| 27965.041            | 32286.287   | 20.311 | 21954.678 | 35.759  |
| 1.014                | 14.703      |        |           |         |
| 9/30/2015 3:25:00 AM | 2498100.000 | 71.842 | 17.993    | 163.751 |
| 27980.830            | 32304.572   | 20.324 | 21967.109 | 35.739  |
| 1.014                | 14.702      |        |           |         |
| 9/30/2015 3:30:00 AM | 2498400.000 | 71.843 | 17.992    | 163.752 |
| 27965.832            | 32287.389   | 20.312 | 21955.426 | 35.758  |
| 1.014                | 14.701      |        |           |         |
| 9/30/2015 3:35:00 AM | 2498700.000 | 71.848 | 17.992    | 163.763 |
| 27980.297            | 32304.088   | 20.323 | 21966.779 | 35.739  |
| 1.014                | 14.702      |        |           |         |
| 9/30/2015 3:40:00 AM | 2499000.000 | 71.844 | 17.992    | 163.755 |
| 27973.318            | 32296.271   | 20.318 | 21961.467 | 35.748  |
| 1.014                | 14.703      |        |           |         |
| 9/30/2015 3:45:00 AM | 2499300.000 | 71.845 | 17.992    | 163.758 |
| 27971.023            | 32293.438   | 20.316 | 21959.537 | 35.751  |
| 1.014                | 14.703      |        |           |         |
| 9/30/2015 3:50:00 AM | 2499600.000 | 71.849 | 17.993    | 163.765 |
| 27963.709            | 32284.807   | 20.310 | 21953.668 | 35.761  |
| 1.014                | 14.703      |        |           |         |
| 9/30/2015 3:55:00 AM | 2499900.000 | 71.843 | 17.993    | 163.752 |
| 27963.492            | 32284.498   | 20.310 | 21953.461 | 35.761  |
| 1.014                | 14.704      |        |           |         |
| 9/30/2015 4:00:00 AM | 2500200.000 | 71.820 | 17.993    | 163.700 |
| 27974.529            | 32297.299   | 20.319 | 21962.166 | 35.747  |
| 1.014                | 14.704      |        |           |         |
| 9/30/2015 4:05:00 AM | 2500500.000 | 71.836 | 17.992    | 163.735 |
| 27964.678            | 32286.295   | 20.311 | 21954.684 | 35.759  |
| 1.014                | 14.706      |        |           |         |
| 9/30/2015 4:10:00 AM | 2500800.000 | 71.836 | 17.992    | 163.735 |
| 27971.357            | 32293.703   | 20.316 | 21959.721 | 35.751  |
| 1.014                | 14.708      |        |           |         |
| 9/30/2015 4:15:00 AM | 2501100.000 | 71.837 | 17.992    | 163.738 |
| 27978.309            | 32301.793   | 20.322 | 21965.219 | 35.742  |
| 1.014                | 14.711      |        |           |         |
| 9/30/2015 4:20:00 AM | 2501400.000 | 71.827 | 17.992    | 163.717 |
| 27957.893            | 32278.463   | 20.306 | 21949.355 | 35.768  |

|                      |             |        |           |         |  |
|----------------------|-------------|--------|-----------|---------|--|
| 1.014                | 14.709      |        |           |         |  |
| 9/30/2015 4:25:00 AM | 2501700.000 | 71.832 | 17.992    | 163.727 |  |
| 27968.938            | 32290.975   | 20.314 | 21957.865 | 35.754  |  |
| 1.014                | 14.708      |        |           |         |  |
| 9/30/2015 4:30:00 AM | 2502000.000 | 71.835 | 17.992    | 163.735 |  |
| 27976.482            | 32299.865   | 20.321 | 21963.908 | 35.744  |  |
| 1.014                | 14.706      |        |           |         |  |
| 9/30/2015 4:35:00 AM | 2502300.000 | 71.833 | 17.992    | 163.730 |  |
| 27960.973            | 32282.143   | 20.308 | 21951.859 | 35.764  |  |
| 1.014                | 14.707      |        |           |         |  |
| 9/30/2015 4:40:00 AM | 2502600.000 | 71.826 | 17.992    | 163.714 |  |
| 27964.465            | 32285.811   | 20.311 | 21954.354 | 35.760  |  |
| 1.014                | 14.708      |        |           |         |  |
| 9/30/2015 4:45:00 AM | 2502900.000 | 71.826 | 17.992    | 163.714 |  |
| 27963.834            | 32285.262   | 20.310 | 21953.980 | 35.760  |  |
| 1.014                | 14.709      |        |           |         |  |
| 9/30/2015 4:50:00 AM | 2503200.000 | 71.826 | 17.992    | 163.713 |  |
| 27954.604            | 32274.664   | 20.303 | 21946.771 | 35.772  |  |
| 1.014                | 14.709      |        |           |         |  |
| 9/30/2015 4:55:00 AM | 2503500.000 | 71.826 | 17.992    | 163.714 |  |
| 27949.105            | 32268.316   | 20.299 | 21942.455 | 35.779  |  |
| 1.014                | 14.708      |        |           |         |  |
| 9/30/2015 5:00:00 AM | 2503800.000 | 71.822 | 17.992    | 163.704 |  |
| 27964.211            | 32285.645   | 20.311 | 21954.238 | 35.760  |  |
| 1.014                | 14.708      |        |           |         |  |
| 9/30/2015 5:05:00 AM | 2504100.000 | 71.823 | 17.992    | 163.706 |  |
| 27966.105            | 32288.014   | 20.312 | 21955.852 | 35.758  |  |
| 1.014                | 14.707      |        |           |         |  |
| 9/30/2015 5:10:00 AM | 2504400.000 | 71.821 | 17.992    | 163.703 |  |
| 27953.096            | 32273.244   | 20.302 | 21945.809 | 35.774  |  |
| 1.014                | 14.705      |        |           |         |  |
| 9/30/2015 5:15:00 AM | 2504700.000 | 71.819 | 17.992    | 163.698 |  |
| 27964.123            | 32285.725   | 20.311 | 21954.295 | 35.760  |  |
| 1.014                | 14.704      |        |           |         |  |
| 9/30/2015 5:20:00 AM | 2505000.000 | 71.820 | 17.992    | 163.700 |  |
| 27968.549            | 32290.961   | 20.314 | 21957.855 | 35.754  |  |
| 1.014                | 14.704      |        |           |         |  |
| 9/30/2015 5:25:00 AM | 2505300.000 | 71.819 | 17.991    | 163.697 |  |
| 27950.418            | 32270.213   | 20.300 | 21943.744 | 35.778  |  |
| 1.014                | 14.704      |        |           |         |  |
| 9/30/2015 5:30:00 AM | 2505600.000 | 71.823 | 17.992    | 163.707 |  |
| 27949.559            | 32268.908   | 20.299 | 21942.857 | 35.779  |  |
| 1.014                | 14.704      |        |           |         |  |
| 9/30/2015 5:35:00 AM | 2505900.000 | 71.798 | 17.992    | 163.649 |  |
| 27953.965            | 32274.248   | 20.303 | 21946.490 | 35.773  |  |
| 1.014                | 14.704      |        |           |         |  |
| 9/30/2015 5:40:00 AM | 2506200.000 | 71.810 | 17.992    | 163.676 |  |
| 27950.178            | 32269.875   | 20.300 | 21943.516 | 35.778  |  |
| 1.014                | 14.705      |        |           |         |  |
| 9/30/2015 5:45:00 AM | 2506500.000 | 71.809 | 17.992    | 163.676 |  |
| 27945.646            | 32264.643   | 20.296 | 21939.959 | 35.784  |  |
| 1.014                | 14.706      |        |           |         |  |
| 9/30/2015 5:50:00 AM | 2506800.000 | 71.809 | 17.992    | 163.674 |  |
| 27951.234            | 32271.096   | 20.301 | 21944.348 | 35.777  |  |
| 1.014                | 14.706      |        |           |         |  |
| 9/30/2015 5:55:00 AM | 2507100.000 | 71.804 | 17.991    | 163.664 |  |
| 27962.684            | 32284.438   | 20.310 | 21953.418 | 35.762  |  |
| 1.014                | 14.707      |        |           |         |  |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/30/2015 6:00:00 AM | 2507400.000 | 71.804 | 17.991    | 163.663 |
| 27960.947            | 32282.617   | 20.309 | 21952.182 | 35.764  |
| 1.014                | 14.707      |        |           |         |
| 9/30/2015 6:05:00 AM | 2507700.000 | 71.805 | 17.991    | 163.666 |
| 27949.297            | 32268.918   | 20.299 | 21942.865 | 35.779  |
| 1.014                | 14.710      |        |           |         |
| 9/30/2015 6:10:00 AM | 2508000.000 | 71.806 | 17.992    | 163.669 |
| 27942.689            | 32261.229   | 20.294 | 21937.635 | 35.788  |
| 1.014                | 14.713      |        |           |         |
| 9/30/2015 6:15:00 AM | 2508300.000 | 71.800 | 17.991    | 163.654 |
| 27940.352            | 32258.838   | 20.292 | 21936.010 | 35.791  |
| 1.014                | 14.715      |        |           |         |
| 9/30/2015 6:20:00 AM | 2508600.000 | 71.798 | 17.991    | 163.651 |
| 27965.395            | 32287.688   | 20.312 | 21955.627 | 35.758  |
| 1.014                | 14.714      |        |           |         |
| 9/30/2015 6:25:00 AM | 2508900.000 | 71.798 | 17.991    | 163.651 |
| 27955.643            | 32276.309   | 20.304 | 21947.891 | 35.771  |
| 1.014                | 14.712      |        |           |         |
| 9/30/2015 6:30:00 AM | 2509200.000 | 71.792 | 17.991    | 163.635 |
| 27941.824            | 32260.658   | 20.293 | 21937.248 | 35.789  |
| 1.014                | 14.710      |        |           |         |
| 9/30/2015 6:35:00 AM | 2509500.000 | 71.795 | 17.991    | 163.643 |
| 27954.986            | 32275.855   | 20.304 | 21947.582 | 35.772  |
| 1.014                | 14.711      |        |           |         |
| 9/30/2015 6:40:00 AM | 2509800.000 | 71.805 | 17.991    | 163.666 |
| 27932.447            | 32249.713   | 20.286 | 21929.807 | 35.801  |
| 1.014                | 14.711      |        |           |         |
| 9/30/2015 6:45:00 AM | 2510100.000 | 71.797 | 17.991    | 163.648 |
| 27955.328            | 32275.945   | 20.304 | 21947.643 | 35.771  |
| 1.014                | 14.711      |        |           |         |
| 9/30/2015 6:50:00 AM | 2510400.000 | 71.793 | 17.991    | 163.638 |
| 27941.984            | 32260.475   | 20.293 | 21937.125 | 35.788  |
| 1.014                | 14.711      |        |           |         |
| 9/30/2015 6:55:00 AM | 2510700.000 | 71.791 | 17.991    | 163.634 |
| 27935.920            | 32253.658   | 20.289 | 21932.490 | 35.796  |
| 1.014                | 14.711      |        |           |         |
| 9/30/2015 7:00:00 AM | 2511000.000 | 71.791 | 17.991    | 163.633 |
| 27936.084            | 32253.912   | 20.289 | 21932.660 | 35.796  |
| 1.014                | 14.711      |        |           |         |
| 9/30/2015 7:05:00 AM | 2511300.000 | 71.793 | 17.991    | 163.638 |
| 27947.357            | 32266.863   | 20.298 | 21941.467 | 35.782  |
| 1.014                | 14.715      |        |           |         |
| 9/30/2015 7:10:00 AM | 2511600.000 | 71.786 | 17.991    | 163.623 |
| 27937.090            | 32255.324   | 20.290 | 21933.623 | 35.795  |
| 1.014                | 14.718      |        |           |         |
| 9/30/2015 7:15:00 AM | 2511900.000 | 71.789 | 17.991    | 163.630 |
| 27950.900            | 32271.205   | 20.301 | 21944.422 | 35.777  |
| 1.014                | 14.722      |        |           |         |
| 9/30/2015 7:20:00 AM | 2512200.000 | 71.785 | 17.991    | 163.620 |
| 27954.676            | 32275.563   | 20.304 | 21947.385 | 35.772  |
| 1.014                | 14.720      |        |           |         |
| 9/30/2015 7:25:00 AM | 2512500.000 | 71.784 | 17.991    | 163.618 |
| 27945.619            | 32265.041   | 20.296 | 21940.229 | 35.784  |
| 1.014                | 14.719      |        |           |         |
| 9/30/2015 7:30:00 AM | 2512800.000 | 71.785 | 17.991    | 163.620 |
| 27945.785            | 32265.299   | 20.297 | 21940.404 | 35.784  |
| 1.014                | 14.717      |        |           |         |
| 9/30/2015 7:35:00 AM | 2513100.000 | 71.787 | 17.991    | 163.624 |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27940.371            | 32258.980   | 20.292 | 21936.107 | 35.791  |
| 1.014                | 14.717      |        |           |         |
| 9/30/2015 7:40:00 AM | 2513400.000 | 71.782 | 17.990    | 163.612 |
| 27932.020            | 32249.654   | 20.286 | 21929.768 | 35.801  |
| 1.014                | 14.716      |        |           |         |
| 9/30/2015 7:45:00 AM | 2513700.000 | 71.783 | 17.990    | 163.616 |
| 27933.324            | 32251.225   | 20.287 | 21930.834 | 35.800  |
| 1.014                | 14.716      |        |           |         |
| 9/30/2015 7:50:00 AM | 2514000.000 | 71.785 | 17.991    | 163.621 |
| 27939.799            | 32258.576   | 20.292 | 21935.832 | 35.791  |
| 1.014                | 14.717      |        |           |         |
| 9/30/2015 7:55:00 AM | 2514300.000 | 71.783 | 17.991    | 163.615 |
| 27943.648            | 32263.020   | 20.295 | 21938.854 | 35.786  |
| 1.014                | 14.718      |        |           |         |
| 9/30/2015 8:00:00 AM | 2514600.000 | 71.786 | 17.991    | 163.622 |
| 27929.334            | 32246.494   | 20.284 | 21927.617 | 35.805  |
| 1.014                | 14.720      |        |           |         |
| 9/30/2015 8:05:00 AM | 2514900.000 | 71.785 | 17.991    | 163.621 |
| 27934.836            | 32252.656   | 20.288 | 21931.809 | 35.798  |
| 1.014                | 14.720      |        |           |         |
| 9/30/2015 8:10:00 AM | 2515200.000 | 71.785 | 17.990    | 163.620 |
| 27945.068            | 32264.719   | 20.296 | 21940.010 | 35.784  |
| 1.014                | 14.721      |        |           |         |
| 9/30/2015 8:15:00 AM | 2515500.000 | 71.789 | 17.990    | 163.630 |
| 27938.680            | 32257.344   | 20.291 | 21934.996 | 35.793  |
| 1.014                | 14.722      |        |           |         |
| 9/30/2015 8:20:00 AM | 2515800.000 | 71.790 | 17.991    | 163.631 |
| 27933.658            | 32251.486   | 20.287 | 21931.014 | 35.799  |
| 1.014                | 14.723      |        |           |         |
| 9/30/2015 8:25:00 AM | 2516100.000 | 71.784 | 17.990    | 163.618 |
| 27937.943            | 32256.494   | 20.291 | 21934.418 | 35.794  |
| 1.014                | 14.724      |        |           |         |
| 9/30/2015 8:30:00 AM | 2516400.000 | 71.790 | 17.990    | 163.631 |
| 27943.988            | 32263.602   | 20.295 | 21939.250 | 35.786  |
| 1.014                | 14.725      |        |           |         |
| 9/30/2015 8:35:00 AM | 2516700.000 | 71.789 | 17.990    | 163.630 |
| 27940.709            | 32259.686   | 20.293 | 21936.586 | 35.790  |
| 1.014                | 14.727      |        |           |         |
| 9/30/2015 8:40:00 AM | 2517000.000 | 71.790 | 17.990    | 163.632 |
| 27911.104            | 32225.568   | 20.269 | 21913.387 | 35.828  |
| 1.014                | 14.729      |        |           |         |
| 9/30/2015 8:45:00 AM | 2517300.000 | 71.790 | 17.990    | 163.632 |
| 27950.932            | 32271.617   | 20.301 | 21944.701 | 35.777  |
| 1.014                | 14.731      |        |           |         |
| 9/30/2015 8:50:00 AM | 2517600.000 | 71.794 | 17.991    | 163.640 |
| 27923.846            | 32239.842   | 20.279 | 21923.092 | 35.812  |
| 1.014                | 14.733      |        |           |         |
| 9/30/2015 8:55:00 AM | 2517900.000 | 71.791 | 17.990    | 163.633 |
| 27950.031            | 32270.449   | 20.300 | 21943.906 | 35.778  |
| 1.014                | 14.735      |        |           |         |
| 9/30/2015 9:00:00 AM | 2518200.000 | 71.792 | 17.990    | 163.635 |
| 27939.539            | 32258.400   | 20.292 | 21935.715 | 35.792  |
| 1.014                | 14.737      |        |           |         |
| 9/30/2015 9:05:00 AM | 2518500.000 | 71.788 | 17.991    | 163.628 |
| 27940.211            | 32259.051   | 20.292 | 21936.156 | 35.791  |
| 1.014                | 14.736      |        |           |         |
| 9/30/2015 9:10:00 AM | 2518800.000 | 71.793 | 17.991    | 163.638 |
| 27927.891            | 32244.639   | 20.282 | 21926.357 | 35.806  |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 1.014                 | 14.735      |        |           |         |
| 9/30/2015 9:15:00 AM  | 2519100.000 | 71.796 | 17.991    | 163.644 |
| 27939.375             | 32257.963   | 20.292 | 21935.416 | 35.792  |
| 1.014                 | 14.734      |        |           |         |
| 9/30/2015 9:20:00 AM  | 2519400.000 | 71.796 | 17.991    | 163.644 |
| 27935.336             | 32253.424   | 20.288 | 21932.330 | 35.797  |
| 1.014                 | 14.736      |        |           |         |
| 9/30/2015 9:25:00 AM  | 2519700.000 | 71.798 | 17.991    | 163.651 |
| 27934.848             | 32252.420   | 20.288 | 21931.648 | 35.798  |
| 1.014                 | 14.738      |        |           |         |
| 9/30/2015 9:30:00 AM  | 2520000.000 | 71.791 | 17.991    | 163.635 |
| 27938.975             | 32257.561   | 20.291 | 21935.143 | 35.792  |
| 1.014                 | 14.739      |        |           |         |
| 9/30/2015 9:35:00 AM  | 2520300.000 | 71.802 | 17.991    | 163.660 |
| 27946.873             | 32266.744   | 20.298 | 21941.387 | 35.782  |
| 1.014                 | 14.738      |        |           |         |
| 9/30/2015 9:40:00 AM  | 2520600.000 | 71.800 | 17.990    | 163.654 |
| 27945.051             | 32264.699   | 20.296 | 21939.996 | 35.785  |
| 1.014                 | 14.736      |        |           |         |
| 9/30/2015 9:45:00 AM  | 2520900.000 | 71.799 | 17.991    | 163.653 |
| 27953.537             | 32274.438   | 20.303 | 21946.619 | 35.774  |
| 1.014                 | 14.735      |        |           |         |
| 9/30/2015 9:50:00 AM  | 2521200.000 | 71.801 | 17.990    | 163.657 |
| 27945.439             | 32265.148   | 20.296 | 21940.303 | 35.784  |
| 1.014                 | 14.735      |        |           |         |
| 9/30/2015 9:55:00 AM  | 2521500.000 | 71.803 | 17.991    | 163.661 |
| 27945.984             | 32265.342   | 20.297 | 21940.436 | 35.783  |
| 1.014                 | 14.736      |        |           |         |
| 9/30/2015 10:00:00 AM | 2521800.000 | 71.802 | 17.991    | 163.660 |
| 27939.180             | 32257.361   | 20.291 | 21935.008 | 35.792  |
| 1.014                 | 14.736      |        |           |         |
| 9/30/2015 10:05:00 AM | 2522100.000 | 71.808 | 17.991    | 163.672 |
| 27933.098             | 32250.650   | 20.286 | 21930.445 | 35.800  |
| 1.014                 | 14.733      |        |           |         |
| 9/30/2015 10:10:00 AM | 2522400.000 | 71.813 | 17.991    | 163.684 |
| 27961.701             | 32283.424   | 20.309 | 21952.730 | 35.763  |
| 1.014                 | 14.730      |        |           |         |
| 9/30/2015 10:15:00 AM | 2522700.000 | 71.821 | 17.992    | 163.702 |
| 27953.707             | 32273.754   | 20.302 | 21946.154 | 35.773  |
| 1.014                 | 14.727      |        |           |         |
| 9/30/2015 10:20:00 AM | 2523000.000 | 71.824 | 17.991    | 163.710 |
| 27942.799             | 32261.725   | 20.294 | 21937.973 | 35.787  |
| 1.014                 | 14.727      |        |           |         |
| 9/30/2015 10:25:00 AM | 2523300.000 | 71.822 | 17.991    | 163.706 |
| 27948.750             | 32268.410   | 20.299 | 21942.520 | 35.780  |
| 1.014                 | 14.728      |        |           |         |
| 9/30/2015 10:30:00 AM | 2523600.000 | 71.826 | 17.991    | 163.714 |
| 27946.766             | 32266.061   | 20.297 | 21940.924 | 35.782  |
| 1.014                 | 14.728      |        |           |         |
| 9/30/2015 10:35:00 AM | 2523900.000 | 71.826 | 17.991    | 163.713 |
| 27978.895             | 32303.273   | 20.323 | 21966.229 | 35.741  |
| 1.014                 | 14.728      |        |           |         |
| 9/30/2015 10:40:00 AM | 2524200.000 | 71.828 | 17.991    | 163.719 |
| 27948.457             | 32268.197   | 20.299 | 21942.375 | 35.780  |
| 1.014                 | 14.727      |        |           |         |
| 9/30/2015 10:45:00 AM | 2524500.000 | 71.833 | 17.991    | 163.730 |
| 27967.348             | 32290.066   | 20.314 | 21957.246 | 35.756  |
| 1.014                 | 14.726      |        |           |         |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 9/30/2015 10:50:00 AM | 2524800.000 | 71.839 | 17.991    | 163.742 |
| 27959.826             | 32281.324   | 20.308 | 21951.301 | 35.766  |
| 1.014                 | 14.726      |        |           |         |
| 9/30/2015 10:55:00 AM | 2525100.000 | 71.837 | 17.991    | 163.740 |
| 27974.053             | 32297.809   | 20.319 | 21962.512 | 35.747  |
| 1.014                 | 14.726      |        |           |         |
| 9/30/2015 11:00:00 AM | 2525400.000 | 71.844 | 17.992    | 163.754 |
| 27953.396             | 32273.467   | 20.302 | 21945.957 | 35.774  |
| 1.014                 | 14.726      |        |           |         |
| 9/30/2015 11:05:00 AM | 2525700.000 | 71.845 | 17.991    | 163.757 |
| 27960.719             | 32282.105   | 20.308 | 21951.834 | 35.764  |
| 1.014                 | 14.725      |        |           |         |
| 9/30/2015 11:10:00 AM | 2526000.000 | 71.852 | 17.992    | 163.772 |
| 27967.129             | 32289.322   | 20.313 | 21956.742 | 35.756  |
| 1.014                 | 14.725      |        |           |         |
| 9/30/2015 11:15:00 AM | 2526300.000 | 71.847 | 17.992    | 163.761 |
| 27966.994             | 32288.857   | 20.313 | 21956.424 | 35.756  |
| 1.014                 | 14.724      |        |           |         |
| 9/30/2015 11:20:00 AM | 2526600.000 | 71.851 | 17.992    | 163.771 |
| 27971.229             | 32294.107   | 20.317 | 21959.996 | 35.751  |
| 1.014                 | 14.724      |        |           |         |
| 9/30/2015 11:25:00 AM | 2526900.000 | 71.845 | 17.992    | 163.758 |
| 27981.264             | 32305.641   | 20.325 | 21967.836 | 35.738  |
| 1.014                 | 14.725      |        |           |         |
| 9/30/2015 11:30:00 AM | 2527200.000 | 71.853 | 17.992    | 163.775 |
| 27968.795             | 32290.865   | 20.314 | 21957.791 | 35.754  |
| 1.014                 | 14.725      |        |           |         |
| 9/30/2015 11:35:00 AM | 2527500.000 | 71.859 | 17.992    | 163.788 |
| 27976.072             | 32299.451   | 20.320 | 21963.629 | 35.745  |
| 1.014                 | 14.724      |        |           |         |
| 9/30/2015 11:40:00 AM | 2527800.000 | 71.862 | 17.992    | 163.796 |
| 27962.031             | 32283.180   | 20.309 | 21952.564 | 35.763  |
| 1.014                 | 14.723      |        |           |         |
| 9/30/2015 11:45:00 AM | 2528100.000 | 71.862 | 17.992    | 163.795 |
| 27971.641             | 32294.031   | 20.317 | 21959.941 | 35.750  |
| 1.014                 | 14.722      |        |           |         |
| 9/30/2015 11:50:00 AM | 2528400.000 | 71.865 | 17.992    | 163.801 |
| 27993.018             | 32318.711   | 20.334 | 21976.727 | 35.723  |
| 1.014                 | 14.721      |        |           |         |
| 9/30/2015 11:55:00 AM | 2528700.000 | 71.868 | 17.992    | 163.809 |
| 27991.104             | 32316.564   | 20.332 | 21975.266 | 35.726  |
| 1.014                 | 14.719      |        |           |         |
| 9/30/2015 12:00:00 PM | 2529000.000 | 71.870 | 17.992    | 163.814 |
| 27978.289             | 32301.707   | 20.322 | 21965.160 | 35.742  |
| 1.014                 | 14.718      |        |           |         |
| 9/30/2015 12:05:00 PM | 2529300.000 | 71.874 | 17.993    | 163.823 |
| 27979.395             | 32302.535   | 20.322 | 21965.725 | 35.741  |
| 1.014                 | 14.716      |        |           |         |
| 9/30/2015 12:10:00 PM | 2529600.000 | 71.875 | 17.993    | 163.826 |
| 27986.012             | 32310.432   | 20.328 | 21971.094 | 35.732  |
| 1.014                 | 14.715      |        |           |         |
| 9/30/2015 12:15:00 PM | 2529900.000 | 71.883 | 17.993    | 163.843 |
| 27981.145             | 32304.688   | 20.324 | 21967.188 | 35.738  |
| 1.014                 | 14.714      |        |           |         |
| 9/30/2015 12:20:00 PM | 2530200.000 | 71.884 | 17.993    | 163.845 |
| 27991.637             | 32316.926   | 20.332 | 21975.512 | 35.725  |
| 1.014                 | 14.711      |        |           |         |
| 9/30/2015 12:25:00 PM | 2530500.000 | 71.889 | 17.993    | 163.857 |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 27987.410             | 32311.980   | 20.329 | 21972.146 | 35.730  |
| 1.014                 | 14.708      |        |           |         |
| 9/30/2015 12:30:00 PM | 2530800.000 | 71.893 | 17.993    | 163.867 |
| 27969.195             | 32290.707   | 20.314 | 21957.684 | 35.754  |
| 1.014                 | 14.705      |        |           |         |
| 9/30/2015 12:35:00 PM | 2531100.000 | 71.899 | 17.993    | 163.879 |
| 27999.113             | 32325.373   | 20.338 | 21981.254 | 35.715  |
| 1.014                 | 14.705      |        |           |         |
| 9/30/2015 12:40:00 PM | 2531400.000 | 71.895 | 17.993    | 163.871 |
| 27988.201             | 32312.525   | 20.329 | 21972.520 | 35.729  |
| 1.014                 | 14.706      |        |           |         |
| 9/30/2015 12:45:00 PM | 2531700.000 | 71.897 | 17.993    | 163.875 |
| 27994.623             | 32320.000   | 20.335 | 21977.600 | 35.721  |
| 1.014                 | 14.706      |        |           |         |
| 9/30/2015 12:50:00 PM | 2532000.000 | 71.899 | 17.993    | 163.880 |
| 27993.512             | 32318.965   | 20.334 | 21976.898 | 35.723  |
| 1.014                 | 14.708      |        |           |         |
| 9/30/2015 12:55:00 PM | 2532300.000 | 71.898 | 17.994    | 163.877 |
| 27986.268             | 32310.037   | 20.328 | 21970.826 | 35.732  |
| 1.014                 | 14.710      |        |           |         |
| 9/30/2015 1:00:00 PM  | 2532600.000 | 71.900 | 17.993    | 163.882 |
| 27988.207             | 32312.400   | 20.329 | 21972.434 | 35.729  |
| 1.014                 | 14.712      |        |           |         |
| 9/30/2015 1:05:00 PM  | 2532900.000 | 71.902 | 17.993    | 163.886 |
| 27979.127             | 32301.982   | 20.322 | 21965.350 | 35.741  |
| 1.014                 | 14.708      |        |           |         |
| 9/30/2015 1:10:00 PM  | 2533200.000 | 71.902 | 17.994    | 163.887 |
| 27996.412             | 32321.820   | 20.336 | 21978.840 | 35.719  |
| 1.014                 | 14.705      |        |           |         |
| 9/30/2015 1:15:00 PM  | 2533500.000 | 71.929 | 17.993    | 163.949 |
| 27985.762             | 32309.578   | 20.327 | 21970.514 | 35.732  |
| 1.014                 | 14.701      |        |           |         |
| 9/30/2015 1:20:00 PM  | 2533800.000 | 71.911 | 17.993    | 163.907 |
| 28016.398             | 32344.947   | 20.352 | 21994.566 | 35.693  |
| 1.014                 | 14.701      |        |           |         |
| 9/30/2015 1:25:00 PM  | 2534100.000 | 71.915 | 17.994    | 163.916 |
| 28016.984             | 32345.570   | 20.352 | 21994.990 | 35.693  |
| 1.014                 | 14.701      |        |           |         |
| 9/30/2015 1:30:00 PM  | 2534400.000 | 71.911 | 17.994    | 163.908 |
| 28006.902             | 32333.615   | 20.344 | 21986.859 | 35.705  |
| 1.014                 | 14.700      |        |           |         |
| 9/30/2015 1:35:00 PM  | 2534700.000 | 71.896 | 17.994    | 163.874 |
| 28017.523             | 32345.756   | 20.352 | 21995.113 | 35.692  |
| 1.014                 | 14.700      |        |           |         |
| 9/30/2015 1:40:00 PM  | 2535000.000 | 71.914 | 17.994    | 163.914 |
| 28002.645             | 32328.943   | 20.341 | 21983.684 | 35.711  |
| 1.014                 | 14.699      |        |           |         |
| 9/30/2015 1:45:00 PM  | 2535300.000 | 71.913 | 17.994    | 163.912 |
| 28000.533             | 32326.010   | 20.339 | 21981.689 | 35.714  |
| 1.014                 | 14.699      |        |           |         |
| 9/30/2015 1:50:00 PM  | 2535600.000 | 71.917 | 17.994    | 163.922 |
| 28016.383             | 32344.494   | 20.351 | 21994.258 | 35.693  |
| 1.014                 | 14.698      |        |           |         |
| 9/30/2015 1:55:00 PM  | 2535900.000 | 71.920 | 17.994    | 163.928 |
| 28003.492             | 32329.803   | 20.341 | 21984.266 | 35.710  |
| 1.014                 | 14.698      |        |           |         |
| 9/30/2015 2:00:00 PM  | 2536200.000 | 71.897 | 17.994    | 163.876 |
| 28001.092             | 32326.906   | 20.339 | 21982.299 | 35.713  |



|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 1.014                | 14.697      |        |           |         |
| 9/30/2015 2:05:00 PM | 2536500.000 | 71.918 | 17.994    | 163.924 |
| 28004.158            | 32330.508   | 20.342 | 21984.746 | 35.709  |
| 1.014                | 14.693      |        |           |         |
| 9/30/2015 2:10:00 PM | 2536800.000 | 71.924 | 17.994    | 163.938 |
| 28012.383            | 32339.875   | 20.348 | 21991.115 | 35.698  |
| 1.014                | 14.689      |        |           |         |
| 9/30/2015 2:15:00 PM | 2537100.000 | 71.930 | 17.994    | 163.950 |
| 28000.031            | 32325.492   | 20.338 | 21981.334 | 35.714  |
| 1.014                | 14.684      |        |           |         |
| 9/30/2015 2:20:00 PM | 2537400.000 | 71.919 | 17.994    | 163.926 |
| 27987.631            | 32311.115   | 20.328 | 21971.559 | 35.730  |
| 1.014                | 14.688      |        |           |         |
| 9/30/2015 2:25:00 PM | 2537700.000 | 71.921 | 17.994    | 163.930 |
| 28003.313            | 32329.350   | 20.341 | 21983.957 | 35.710  |
| 1.014                | 14.691      |        |           |         |
| 9/30/2015 2:30:00 PM | 2538000.000 | 71.916 | 17.994    | 163.919 |
| 28005.029            | 32331.453   | 20.342 | 21985.391 | 35.708  |
| 1.014                | 14.694      |        |           |         |
| 9/30/2015 2:35:00 PM | 2538300.000 | 71.924 | 17.994    | 163.938 |
| 28007.314            | 32334.279   | 20.344 | 21987.313 | 35.705  |
| 1.014                | 14.693      |        |           |         |
| 9/30/2015 2:40:00 PM | 2538600.000 | 71.921 | 17.994    | 163.931 |
| 28012.943            | 32340.398   | 20.349 | 21991.473 | 35.698  |
| 1.014                | 14.691      |        |           |         |
| 9/30/2015 2:45:00 PM | 2538900.000 | 71.927 | 17.994    | 163.943 |
| 28003.252            | 32329.590   | 20.341 | 21984.121 | 35.710  |
| 1.014                | 14.689      |        |           |         |
| 9/30/2015 2:50:00 PM | 2539200.000 | 71.925 | 17.994    | 163.940 |
| 28013.900            | 32341.693   | 20.350 | 21992.354 | 35.697  |
| 1.014                | 14.692      |        |           |         |
| 9/30/2015 2:55:00 PM | 2539500.000 | 71.922 | 17.994    | 163.932 |
| 28013.686            | 32341.195   | 20.349 | 21992.014 | 35.697  |
| 1.014                | 14.695      |        |           |         |
| 9/30/2015 3:00:00 PM | 2539800.000 | 71.916 | 17.994    | 163.919 |
| 28013.570            | 32341.121   | 20.349 | 21991.965 | 35.697  |
| 1.014                | 14.698      |        |           |         |
| 9/30/2015 3:05:00 PM | 2540100.000 | 71.915 | 17.994    | 163.916 |
| 28006.893            | 32333.729   | 20.344 | 21986.938 | 35.705  |
| 1.014                | 14.695      |        |           |         |
| 9/30/2015 3:10:00 PM | 2540400.000 | 71.920 | 17.994    | 163.928 |
| 27999.576            | 32325.402   | 20.338 | 21981.273 | 35.715  |
| 1.014                | 14.692      |        |           |         |
| 9/30/2015 3:15:00 PM | 2540700.000 | 71.917 | 17.994    | 163.921 |
| 28004.652            | 32331.018   | 20.342 | 21985.092 | 35.708  |
| 1.014                | 14.689      |        |           |         |
| 9/30/2015 3:20:00 PM | 2541000.000 | 71.916 | 17.995    | 163.918 |
| 27997.016            | 32321.770   | 20.336 | 21978.803 | 35.718  |
| 1.014                | 14.691      |        |           |         |
| 9/30/2015 3:25:00 PM | 2541300.000 | 71.914 | 17.994    | 163.914 |
| 28020.818            | 32349.430   | 20.355 | 21997.613 | 35.688  |
| 1.014                | 14.693      |        |           |         |
| 9/30/2015 3:30:00 PM | 2541600.000 | 71.913 | 17.994    | 163.912 |
| 27998.688            | 32323.879   | 20.337 | 21980.240 | 35.716  |
| 1.014                | 14.696      |        |           |         |
| 9/30/2015 3:35:00 PM | 2541900.000 | 71.911 | 17.994    | 163.908 |
| 27999.227            | 32324.633   | 20.338 | 21980.752 | 35.715  |
| 1.014                | 14.691      |        |           |         |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 9/30/2015 3:40:00 PM | 2542200.000 | 71.910 | 17.994    | 163.905 |
| 28007.439            | 32334.043   | 20.344 | 21987.152 | 35.705  |
| 1.014                | 14.687      |        |           |         |
| 9/30/2015 3:45:00 PM | 2542500.000 | 71.915 | 17.994    | 163.916 |
| 27988.396            | 32311.939   | 20.329 | 21972.121 | 35.729  |
| 1.014                | 14.683      |        |           |         |
| 9/30/2015 3:50:00 PM | 2542800.000 | 71.907 | 17.994    | 163.899 |
| 27994.963            | 32319.955   | 20.335 | 21977.572 | 35.721  |
| 1.014                | 14.688      |        |           |         |
| 9/30/2015 3:55:00 PM | 2543100.000 | 71.884 | 17.994    | 163.845 |
| 28005.492            | 32331.867   | 20.343 | 21985.670 | 35.707  |
| 1.014                | 14.693      |        |           |         |
| 9/30/2015 4:00:00 PM | 2543400.000 | 71.900 | 17.994    | 163.882 |
| 27991.834            | 32316.152   | 20.332 | 21974.984 | 35.725  |
| 1.014                | 14.698      |        |           |         |
| 9/30/2015 4:05:00 PM | 2543700.000 | 71.902 | 17.994    | 163.888 |
| 27992.527            | 32317.264   | 20.333 | 21975.740 | 35.724  |
| 1.014                | 14.698      |        |           |         |
| 9/30/2015 4:10:00 PM | 2544000.000 | 71.896 | 17.994    | 163.872 |
| 28002.119            | 32328.338   | 20.340 | 21983.271 | 35.712  |
| 1.014                | 14.698      |        |           |         |
| 9/30/2015 4:15:00 PM | 2544300.000 | 71.896 | 17.994    | 163.873 |
| 27995.811            | 32321.055   | 20.335 | 21978.318 | 35.720  |
| 1.014                | 14.699      |        |           |         |
| 9/30/2015 4:20:00 PM | 2544600.000 | 71.892 | 17.994    | 163.865 |
| 28001.164            | 32327.180   | 20.339 | 21982.482 | 35.713  |
| 1.014                | 14.697      |        |           |         |
| 9/30/2015 4:25:00 PM | 2544900.000 | 71.891 | 17.994    | 163.862 |
| 27984.516            | 32308.014   | 20.326 | 21969.449 | 35.734  |
| 1.014                | 14.695      |        |           |         |
| 9/30/2015 4:30:00 PM | 2545200.000 | 71.891 | 17.994    | 163.862 |
| 27987.760            | 32311.395   | 20.329 | 21971.748 | 35.730  |
| 1.014                | 14.693      |        |           |         |
| 9/30/2015 4:35:00 PM | 2545500.000 | 71.884 | 17.993    | 163.846 |
| 27986.869            | 32310.855   | 20.328 | 21971.385 | 35.731  |
| 1.014                | 14.693      |        |           |         |
| 9/30/2015 4:40:00 PM | 2545800.000 | 71.892 | 17.993    | 163.863 |
| 27986.270            | 32310.355   | 20.328 | 21971.043 | 35.732  |
| 1.014                | 14.692      |        |           |         |
| 9/30/2015 4:45:00 PM | 2546100.000 | 71.884 | 17.994    | 163.847 |
| 27981.146            | 32304.195   | 20.324 | 21966.854 | 35.738  |
| 1.014                | 14.692      |        |           |         |
| 9/30/2015 4:50:00 PM | 2546400.000 | 71.878 | 17.993    | 163.831 |
| 27976.867            | 32299.748   | 20.320 | 21963.828 | 35.744  |
| 1.014                | 14.693      |        |           |         |
| 9/30/2015 4:55:00 PM | 2546700.000 | 71.878 | 17.993    | 163.832 |
| 27990.027            | 32314.693   | 20.331 | 21973.994 | 35.727  |
| 1.014                | 14.694      |        |           |         |
| 9/30/2015 5:00:00 PM | 2547000.000 | 71.870 | 17.993    | 163.815 |
| 27968.898            | 32290.488   | 20.314 | 21957.535 | 35.754  |
| 1.014                | 14.694      |        |           |         |
| 9/30/2015 5:05:00 PM | 2547300.000 | 71.868 | 17.993    | 163.808 |
| 27970.518            | 32292.609   | 20.316 | 21958.975 | 35.752  |
| 1.014                | 14.694      |        |           |         |
| 9/30/2015 5:10:00 PM | 2547600.000 | 71.865 | 17.993    | 163.802 |
| 27989.572            | 32314.041   | 20.330 | 21973.551 | 35.728  |
| 1.014                | 14.695      |        |           |         |
| 9/30/2015 5:15:00 PM | 2547900.000 | 71.863 | 17.992    | 163.798 |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 27983.199            | 32307.375   | 20.326 | 21969.018 | 35.736  |
| 1.014                | 14.695      |        |           |         |
| 9/30/2015 5:20:00 PM | 2548200.000 | 71.861 | 17.993    | 163.792 |
| 27969.320            | 32291.227   | 20.315 | 21958.037 | 35.753  |
| 1.014                | 14.695      |        |           |         |
| 9/30/2015 5:25:00 PM | 2548500.000 | 71.841 | 17.993    | 163.747 |
| 27976.766            | 32299.881   | 20.321 | 21963.920 | 35.744  |
| 1.014                | 14.696      |        |           |         |
| 9/30/2015 5:30:00 PM | 2548800.000 | 71.857 | 17.992    | 163.785 |
| 27968.650            | 32290.578   | 20.314 | 21957.594 | 35.754  |
| 1.014                | 14.696      |        |           |         |
| 9/30/2015 5:35:00 PM | 2549100.000 | 71.850 | 17.992    | 163.768 |
| 27980.465            | 32304.283   | 20.324 | 21966.914 | 35.739  |
| 1.014                | 14.696      |        |           |         |
| 9/30/2015 5:40:00 PM | 2549400.000 | 71.846 | 17.992    | 163.759 |
| 27971.340            | 32293.928   | 20.316 | 21959.871 | 35.751  |
| 1.014                | 14.696      |        |           |         |
| 9/30/2015 5:45:00 PM | 2549700.000 | 71.848 | 17.992    | 163.764 |
| 27971.592            | 32294.219   | 20.317 | 21960.070 | 35.751  |
| 1.014                | 14.696      |        |           |         |
| 9/30/2015 5:50:00 PM | 2550000.000 | 71.848 | 17.992    | 163.765 |
| 27963.869            | 32285.250   | 20.310 | 21953.973 | 35.760  |
| 1.014                | 14.691      |        |           |         |
| 9/30/2015 5:55:00 PM | 2550300.000 | 71.845 | 17.992    | 163.757 |
| 27958.025            | 32278.432   | 20.306 | 21949.336 | 35.768  |
| 1.014                | 14.686      |        |           |         |
| 9/30/2015 6:00:00 PM | 2550600.000 | 71.839 | 17.992    | 163.744 |
| 27980.752            | 32304.795   | 20.324 | 21967.262 | 35.739  |
| 1.014                | 14.681      |        |           |         |
| 9/30/2015 6:05:00 PM | 2550900.000 | 71.834 | 17.992    | 163.732 |
| 27955.273            | 32275.758   | 20.304 | 21947.518 | 35.771  |
| 1.014                | 14.684      |        |           |         |
| 9/30/2015 6:10:00 PM | 2551200.000 | 71.830 | 17.992    | 163.724 |
| 27964.836            | 32286.418   | 20.311 | 21954.766 | 35.759  |
| 1.014                | 14.687      |        |           |         |
| 9/30/2015 6:15:00 PM | 2551500.000 | 71.828 | 17.992    | 163.719 |
| 27961.619            | 32282.961   | 20.309 | 21952.416 | 35.763  |
| 1.014                | 14.690      |        |           |         |
| 9/30/2015 6:20:00 PM | 2551800.000 | 71.826 | 17.992    | 163.714 |
| 27977.674            | 32301.496   | 20.322 | 21965.020 | 35.743  |
| 1.014                | 14.688      |        |           |         |
| 9/30/2015 6:25:00 PM | 2552100.000 | 71.821 | 17.992    | 163.703 |
| 27964.176            | 32285.912   | 20.311 | 21954.420 | 35.760  |
| 1.014                | 14.687      |        |           |         |
| 9/30/2015 6:30:00 PM | 2552400.000 | 71.823 | 17.992    | 163.706 |
| 27967.771            | 32289.992   | 20.314 | 21957.197 | 35.755  |
| 1.014                | 14.686      |        |           |         |
| 9/30/2015 6:35:00 PM | 2552700.000 | 71.823 | 17.991    | 163.707 |
| 27939.785            | 32258.000   | 20.292 | 21935.439 | 35.791  |
| 1.014                | 14.686      |        |           |         |
| 9/30/2015 6:40:00 PM | 2553000.000 | 71.818 | 17.991    | 163.696 |
| 27952.002            | 32272.225   | 20.301 | 21945.113 | 35.776  |
| 1.014                | 14.686      |        |           |         |
| 9/30/2015 6:45:00 PM | 2553300.000 | 71.810 | 17.992    | 163.678 |
| 27955.330            | 32275.824   | 20.304 | 21947.561 | 35.771  |
| 1.014                | 14.686      |        |           |         |
| 9/30/2015 6:50:00 PM | 2553600.000 | 71.810 | 17.992    | 163.677 |
| 27940.934            | 32259.078   | 20.292 | 21936.174 | 35.790  |

|                      |             |        |           |         |
|----------------------|-------------|--------|-----------|---------|
| 1.014                | 14.685      |        |           |         |
| 9/30/2015 6:55:00 PM | 2553900.000 | 71.789 | 17.991    | 163.630 |
| 27939.791            | 32258.008   | 20.292 | 21935.445 | 35.791  |
| 1.014                | 14.683      |        |           |         |
| 9/30/2015 7:00:00 PM | 2554200.000 | 71.806 | 17.991    | 163.669 |
| 27933.174            | 32250.428   | 20.286 | 21930.293 | 35.800  |
| 1.014                | 14.682      |        |           |         |
| 9/30/2015 7:05:00 PM | 2554500.000 | 71.803 | 17.991    | 163.660 |
| 27929.502            | 32246.248   | 20.283 | 21927.449 | 35.804  |
| 1.014                | 14.684      |        |           |         |
| 9/30/2015 7:10:00 PM | 2554800.000 | 71.801 | 17.991    | 163.656 |
| 27950.512            | 32270.689   | 20.300 | 21944.068 | 35.778  |
| 1.014                | 14.686      |        |           |         |
| 9/30/2015 7:15:00 PM | 2555100.000 | 71.796 | 17.991    | 163.646 |
| 27934.242            | 32251.785   | 20.287 | 21931.215 | 35.798  |
| 1.014                | 14.689      |        |           |         |
| 9/30/2015 7:20:00 PM | 2555400.000 | 71.794 | 17.991    | 163.642 |
| 27933.508            | 32250.996   | 20.287 | 21930.680 | 35.799  |
| 1.014                | 14.690      |        |           |         |
| 9/30/2015 7:25:00 PM | 2555700.000 | 71.772 | 17.990    | 163.591 |
| 27936.852            | 32255.232   | 20.290 | 21933.559 | 35.795  |
| 1.014                | 14.691      |        |           |         |
| 9/30/2015 7:30:00 PM | 2556000.000 | 71.788 | 17.990    | 163.626 |
| 27935.039            | 32253.324   | 20.288 | 21932.260 | 35.797  |
| 1.014                | 14.693      |        |           |         |
| 9/30/2015 7:35:00 PM | 2556300.000 | 71.783 | 17.990    | 163.615 |
| 27928.764            | 32245.895   | 20.283 | 21927.209 | 35.805  |
| 1.014                | 14.690      |        |           |         |
| 9/30/2015 7:40:00 PM | 2556600.000 | 71.785 | 17.991    | 163.619 |
| 27938.688            | 32257.229   | 20.291 | 21934.918 | 35.793  |
| 1.014                | 14.687      |        |           |         |
| 9/30/2015 7:45:00 PM | 2556900.000 | 71.784 | 17.990    | 163.617 |
| 27940.189            | 32259.455   | 20.293 | 21936.430 | 35.791  |
| 1.014                | 14.684      |        |           |         |
| 9/30/2015 7:50:00 PM | 2557200.000 | 71.778 | 17.990    | 163.604 |
| 27934.113            | 32252.199   | 20.288 | 21931.498 | 35.799  |
| 1.014                | 14.686      |        |           |         |
| 9/30/2015 7:55:00 PM | 2557500.000 | 71.777 | 17.990    | 163.602 |
| 27934.465            | 32252.541   | 20.288 | 21931.730 | 35.798  |
| 1.014                | 14.688      |        |           |         |
| 9/30/2015 8:00:00 PM | 2557800.000 | 71.774 | 17.990    | 163.595 |
| 27932.346            | 32250.398   | 20.286 | 21930.273 | 35.801  |
| 1.014                | 14.690      |        |           |         |
| 9/30/2015 8:05:00 PM | 2558100.000 | 71.768 | 17.990    | 163.582 |
| 27926.518            | 32243.430   | 20.281 | 21925.533 | 35.808  |
| 1.014                | 14.688      |        |           |         |
| 9/30/2015 8:10:00 PM | 2558400.000 | 71.770 | 17.990    | 163.586 |
| 27938.574            | 32257.221   | 20.291 | 21934.912 | 35.793  |
| 1.014                | 14.685      |        |           |         |
| 9/30/2015 8:15:00 PM | 2558700.000 | 71.773 | 17.990    | 163.593 |
| 27926.949            | 32244.049   | 20.282 | 21925.955 | 35.808  |
| 1.014                | 14.683      |        |           |         |
| 9/30/2015 8:20:00 PM | 2559000.000 | 71.755 | 17.990    | 163.553 |
| 27925.672            | 32242.818   | 20.281 | 21925.117 | 35.809  |
| 1.014                | 14.684      |        |           |         |
| 9/30/2015 8:25:00 PM | 2559300.000 | 71.767 | 17.990    | 163.579 |
| 27914.293            | 32229.371   | 20.272 | 21915.975 | 35.824  |
| 1.014                | 14.685      |        |           |         |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 9/30/2015 8:30:00 PM  | 2559600.000 | 71.768 | 17.990    | 163.582 |
| 27918.301             | 32234.063   | 20.275 | 21919.162 | 35.819  |
| 1.014                 | 14.687      |        |           |         |
| 9/30/2015 8:35:00 PM  | 2559900.000 | 71.761 | 17.990    | 163.566 |
| 27913.371             | 32228.686   | 20.271 | 21915.506 | 35.825  |
| 1.014                 | 14.687      |        |           |         |
| 9/30/2015 8:40:00 PM  | 2560200.000 | 71.768 | 17.990    | 163.582 |
| 27922.512             | 32238.984   | 20.278 | 21922.510 | 35.813  |
| 1.014                 | 14.688      |        |           |         |
| 9/30/2015 8:45:00 PM  | 2560500.000 | 71.761 | 17.990    | 163.565 |
| 27914.428             | 32229.650   | 20.272 | 21916.162 | 35.824  |
| 1.014                 | 14.688      |        |           |         |
| 9/30/2015 8:50:00 PM  | 2560800.000 | 71.763 | 17.990    | 163.571 |
| 27918.279             | 32234.158   | 20.275 | 21919.230 | 35.819  |
| 1.014                 | 14.688      |        |           |         |
| 9/30/2015 8:55:00 PM  | 2561100.000 | 71.764 | 17.990    | 163.572 |
| 27918.285             | 32234.164   | 20.275 | 21919.232 | 35.819  |
| 1.014                 | 14.687      |        |           |         |
| 9/30/2015 9:00:00 PM  | 2561400.000 | 71.764 | 17.990    | 163.573 |
| 27919.244             | 32235.344   | 20.276 | 21920.035 | 35.818  |
| 1.014                 | 14.686      |        |           |         |
| 9/30/2015 9:05:00 PM  | 2561700.000 | 71.763 | 17.990    | 163.569 |
| 27918.105             | 32234.205   | 20.275 | 21919.260 | 35.819  |
| 1.014                 | 14.687      |        |           |         |
| 9/30/2015 9:10:00 PM  | 2562000.000 | 71.756 | 17.989    | 163.555 |
| 27924.826             | 32242.223   | 20.281 | 21924.711 | 35.810  |
| 1.014                 | 14.688      |        |           |         |
| 9/30/2015 9:15:00 PM  | 2562300.000 | 71.759 | 17.990    | 163.560 |
| 27916.730             | 32232.689   | 20.274 | 21918.230 | 35.821  |
| 1.014                 | 14.688      |        |           |         |
| 9/30/2015 9:20:00 PM  | 2562600.000 | 71.757 | 17.990    | 163.556 |
| 27924.186             | 32241.172   | 20.280 | 21924.000 | 35.811  |
| 1.014                 | 14.691      |        |           |         |
| 9/30/2015 9:25:00 PM  | 2562900.000 | 71.756 | 17.990    | 163.555 |
| 27910.434             | 32225.295   | 20.269 | 21913.203 | 35.829  |
| 1.014                 | 14.693      |        |           |         |
| 9/30/2015 9:30:00 PM  | 2563200.000 | 71.752 | 17.990    | 163.546 |
| 27914.443             | 32229.854   | 20.272 | 21916.301 | 35.824  |
| 1.014                 | 14.696      |        |           |         |
| 9/30/2015 9:35:00 PM  | 2563500.000 | 71.752 | 17.990    | 163.546 |
| 27933.406             | 32251.871   | 20.287 | 21931.273 | 35.799  |
| 1.014                 | 14.695      |        |           |         |
| 9/30/2015 9:40:00 PM  | 2563800.000 | 71.752 | 17.990    | 163.544 |
| 27915.793             | 32231.607   | 20.273 | 21917.496 | 35.822  |
| 1.014                 | 14.695      |        |           |         |
| 9/30/2015 9:45:00 PM  | 2564100.000 | 71.758 | 17.990    | 163.558 |
| 27915.719             | 32231.449   | 20.273 | 21917.385 | 35.822  |
| 1.014                 | 14.695      |        |           |         |
| 9/30/2015 9:50:00 PM  | 2564400.000 | 71.751 | 17.989    | 163.544 |
| 27928.607             | 32246.588   | 20.284 | 21927.682 | 35.806  |
| 1.014                 | 14.696      |        |           |         |
| 9/30/2015 9:55:00 PM  | 2564700.000 | 71.748 | 17.990    | 163.535 |
| 27906.939             | 32221.006   | 20.266 | 21910.285 | 35.833  |
| 1.014                 | 14.697      |        |           |         |
| 9/30/2015 10:00:00 PM | 2565000.000 | 71.747 | 17.990    | 163.534 |
| 27915.104             | 32230.615   | 20.273 | 21916.818 | 35.823  |
| 1.014                 | 14.698      |        |           |         |
| 9/30/2015 10:05:00 PM | 2565300.000 | 71.753 | 17.990    | 163.548 |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 27918.418             | 32234.566   | 20.275 | 21919.506 | 35.819  |
| 1.014                 | 14.696      |        |           |         |
| 9/30/2015 10:10:00 PM | 2565600.000 | 71.753 | 17.990    | 163.546 |
| 27916.711             | 32232.543   | 20.274 | 21918.131 | 35.821  |
| 1.014                 | 14.694      |        |           |         |
| 9/30/2015 10:15:00 PM | 2565900.000 | 71.761 | 17.990    | 163.565 |
| 27916.574             | 32232.313   | 20.274 | 21917.975 | 35.821  |
| 1.014                 | 14.692      |        |           |         |
| 9/30/2015 10:20:00 PM | 2566200.000 | 71.756 | 17.989    | 163.553 |
| 27931.703             | 32250.107   | 20.286 | 21930.074 | 35.802  |
| 1.014                 | 14.694      |        |           |         |
| 9/30/2015 10:25:00 PM | 2566500.000 | 71.734 | 17.990    | 163.504 |
| 27918.152             | 32234.135   | 20.275 | 21919.213 | 35.819  |
| 1.014                 | 14.696      |        |           |         |
| 9/30/2015 10:30:00 PM | 2566800.000 | 71.755 | 17.990    | 163.552 |
| 27923.785             | 32240.711   | 20.280 | 21923.686 | 35.812  |
| 1.014                 | 14.698      |        |           |         |
| 9/30/2015 10:35:00 PM | 2567100.000 | 71.757 | 17.990    | 163.556 |
| 27908.314             | 32222.533   | 20.267 | 21911.324 | 35.832  |
| 1.014                 | 14.696      |        |           |         |
| 9/30/2015 10:40:00 PM | 2567400.000 | 71.758 | 17.990    | 163.559 |
| 27918.975             | 32235.031   | 20.276 | 21919.822 | 35.818  |
| 1.014                 | 14.695      |        |           |         |
| 9/30/2015 10:45:00 PM | 2567700.000 | 71.769 | 17.989    | 163.584 |
| 27927.521             | 32245.209   | 20.283 | 21926.742 | 35.807  |
| 1.014                 | 14.693      |        |           |         |
| 9/30/2015 10:50:00 PM | 2568000.000 | 71.767 | 17.990    | 163.580 |
| 27907.773             | 32222.100   | 20.267 | 21911.027 | 35.832  |
| 1.014                 | 14.693      |        |           |         |
| 9/30/2015 10:55:00 PM | 2568300.000 | 71.768 | 17.989    | 163.581 |
| 27935.527             | 32254.451   | 20.289 | 21933.029 | 35.797  |
| 1.014                 | 14.692      |        |           |         |
| 9/30/2015 11:00:00 PM | 2568600.000 | 71.776 | 17.990    | 163.600 |
| 27929.461             | 32247.387   | 20.284 | 21928.225 | 35.804  |
| 1.014                 | 14.692      |        |           |         |
| 9/30/2015 11:05:00 PM | 2568900.000 | 71.772 | 17.990    | 163.592 |
| 27942.273             | 32262.109   | 20.294 | 21938.236 | 35.788  |
| 1.014                 | 14.697      |        |           |         |
| 9/30/2015 11:10:00 PM | 2569200.000 | 71.768 | 17.990    | 163.580 |
| 27924.541             | 32241.459   | 20.280 | 21924.193 | 35.811  |
| 1.014                 | 14.702      |        |           |         |
| 9/30/2015 11:15:00 PM | 2569500.000 | 71.765 | 17.990    | 163.575 |
| 27925.088             | 32242.268   | 20.281 | 21924.744 | 35.810  |
| 1.014                 | 14.707      |        |           |         |
| 9/30/2015 11:20:00 PM | 2569800.000 | 71.770 | 17.989    | 163.587 |
| 27913.266             | 32228.875   | 20.271 | 21915.637 | 35.825  |
| 1.014                 | 14.704      |        |           |         |
| 9/30/2015 11:25:00 PM | 2570100.000 | 71.776 | 17.990    | 163.600 |
| 27920.672             | 32237.240   | 20.277 | 21921.326 | 35.816  |
| 1.014                 | 14.702      |        |           |         |
| 9/30/2015 11:30:00 PM | 2570400.000 | 71.771 | 17.990    | 163.588 |
| 27923.025             | 32239.709   | 20.279 | 21923.002 | 35.813  |
| 1.014                 | 14.699      |        |           |         |
| 9/30/2015 11:35:00 PM | 2570700.000 | 71.771 | 17.990    | 163.589 |
| 27928.979             | 32246.512   | 20.284 | 21927.629 | 35.805  |
| 1.014                 | 14.699      |        |           |         |
| 9/30/2015 11:40:00 PM | 2571000.000 | 71.776 | 17.990    | 163.599 |
| 27922.717             | 32239.352   | 20.279 | 21922.760 | 35.813  |

|                       |             |        |           |         |
|-----------------------|-------------|--------|-----------|---------|
| 1.014                 | 14.698      |        |           |         |
| 9/30/2015 11:45:00 PM | 2571300.000 | 71.778 | 17.990    | 163.604 |
| 27930.805             | 32248.744   | 20.285 | 21929.148 | 35.803  |
| 1.014                 | 14.698      |        |           |         |
| 9/30/2015 11:50:00 PM | 2571600.000 | 71.781 | 17.990    | 163.611 |
| 27936.934             | 32255.512   | 20.290 | 21933.748 | 35.795  |
| 1.014                 | 14.698      |        |           |         |
| 9/30/2015 11:55:00 PM | 2571900.000 | 71.781 | 17.990    | 163.610 |
| 27921.084             | 32237.156   | 20.277 | 21921.266 | 35.815  |
| 1.014                 | 14.698      |        |           |         |

Report Date: 10/5/2015 8:48:25 AM  
Report User Name: KMakar  
Report Computer Name: WKST46  
Application: WinSitu.exe  
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-4S\_Append\_2015-10-01\_15-00-05-557-BaroMerge.wsl  
Create Date: 10/5/2015 8:47:14 AM

Device Properties:

Device: Aqua TROLL 200  
Site: MPWSP MW-4S  
Device Name:  
Serial Number: 399147  
Firmware Version: 2.00  
Hardware Version: 3  
Device Address: 1  
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)  
Used Memory(%): 42  
Used Battery(%): 13

Log Configuration

Log Name: MPWSP MW-4S  
Created By: BDuarte  
Computer Name: PROBOOK9  
Application: WinSitu.exe  
Application Version: 5.6.25.0  
Create Date: 7/10/2015 6:06:08 PM Pacific Daylight Time  
Log Setup Time Zone: Pacific Daylight Time  
Notes Size(bytes): 4096  
Overwrite when full: Enabled  
Scheduled Start Time: 7/10/2015 6:10:00 PM Pacific Daylight Time  
Scheduled Stop Time: No Stop Time  
Type: Linear  
Interval: Days: 0 hrs: 00 mins: 05 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth  
Specific Gravity: 1.012

Other Log Settings

Depth of Probe: 60.9439 (ft)  
Head Pressure: 26.7379 (PSI)  
Temperature: 17.6155 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25  
Temperature Coefficient: 0.0191

TDS Factor: 0.68



Log Notes:

Date and Time

Note

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7/10/2015 6:06:30 PM Used Battery: 13% Used Memory: 45% User Name: BDuarte  
7/16/2015 1:45:03 PM Log Download - Used Battery: 13% Used Memory: 46% User Name: CShaw  
7/23/2015 5:22:09 PM Log Download - Used Battery: 14% Used Memory: 48% User Name: KMakar  
7/30/2015 11:52:42 AM Log Download - Used Battery: 15% Used Memory: 51% User Name: BDuarte  
8/6/2015 6:35:13 PM Log Download - Used Battery: 15% Used Memory: 54% User Name: CShaw Interval - Start Time:  
7/10/2015 6:10:00 PM Stop Time: 8/6/2015 5:30:00 PM  
8/13/2015 2:16:53 PM Log Download - Used Battery: 16% Used Memory: 56% User Name: KMakar Interval - Start Time:  
7/23/2015 5:20:00 PM  
8/20/2015 12:19:13 PM Log Download - Used Battery: 17% Used Memory: 59% User Name: BDuarte Interval - Start  
Time: 7/30/2015 11:50:00 AM  
8/27/2015 12:51:09 PM Log Download - Used Battery: 18% Used Memory: 60% User Name: KMakar Interval - Start  
Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 12:50:00 PM  
9/3/2015 6:42:27 PM Log Download - Used Battery: 18% Used Memory: 64% User Name: CShaw Interval - Start Time:  
8/1/2015 5:30:00 PM Stop Time: 9/3/2015 6:40:00 PM  
9/10/2015 12:11:08 PM Log Download - Used Battery: 19% Used Memory: 65% User Name: KMakar Interval - Start  
Time: 8/10/2015 8:30:00 AM Stop Time: 9/10/2015 12:10:00 PM  
9/17/2015 11:27:58 AM Log Download - Used Battery: 20% Used Memory: 68% User Name: KMakar Interval - Start  
Time: 9/1/2015 5:30:00 AM Stop Time: 9/17/2015 11:30:00 AM  
9/24/2015 6:44:47 PM Log Download - Used Battery: 21% Used Memory: 71% User Name: CShaw Interval - Start Time:  
9/1/2015 5:30:00 PM Stop Time: 9/24/2015 7:40:00 PM  
10/1/2015 2:57:18 PM Log Download - Used Battery: 21% Used Memory: 73% User Name: KMakar Interval - Start Time:  
9/15/2015 7:30:00 AM Stop Time: 10/1/2015 2:55:00 PM  
10/5/2015 8:47:14 AM User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre  
Test\_Append\_2015-10-01\_15-07-40-581.wsl""

Log Data:

Record Count: 8753

Sensors: 2

1 - 399147: PCTD 30 PSIA (10.9m/35.8ft)

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight Time

|                        |                        |                        |                        |
|------------------------|------------------------|------------------------|------------------------|
| Sensor: PCTD(A) 35.8ft | Sensor: PCTD(A) 35.8ft | Sensor: PCTD(A) 35.8ft | Sensor: PCTD(A) 35.8ft |
| Sensor: PCTD(A) 35.8ft | Sensor: PCTD(A) 35.8ft | Sensor: Baro-Adj Calc  |                        |
| SN#: 399147            | SN#: 399147            | SN#: 399147            | SN#: 399147            |
| SN#: 000000            | SN#: 399147            | SN#: 399147            | SN#: 399147            |

| Date and Time         | Elapsed Time          | Corrected                 | Corrected       | Depth (ft)                   | Actual      |
|-----------------------|-----------------------|---------------------------|-----------------|------------------------------|-------------|
| Conductivity (µS)     | Seconds               | Pressure (PSI)            | Temperature (C) | Total Dissolved Solids (ppm) | Resistivity |
| (ohm-cm)              | Water Density (g/cm3) | Barometric Pressure (PSI) |                 |                              |             |
| 9/24/2015 12:00:00 AM | 1967400.000           | 11.872                    | 17.630          | 27.060                       |             |
| 7164.577              | 8338.399              | 4.679                     | 5670.112        | 139.576                      |             |
| 1.002                 | 14.698                |                           |                 |                              |             |
| 9/24/2015 12:05:00 AM | 1967700.000           | 11.872                    | 17.630          | 27.061                       |             |
| 7163.417              | 8337.016              | 4.679                     | 5669.171        | 139.598                      |             |
| 1.002                 | 14.697                |                           |                 |                              |             |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 9/24/2015 12:10:00 AM | 1968000.000 | 11.871 | 17.630   | 27.058  |
| 7164.824              | 8338.605    | 4.680  | 5670.252 | 139.571 |
| 1.002                 | 14.697      |        |          |         |
| 9/24/2015 12:15:00 AM | 1968300.000 | 11.872 | 17.630   | 27.060  |
| 7163.660              | 8337.332    | 4.679  | 5669.386 | 139.593 |
| 1.002                 | 14.696      |        |          |         |
| 9/24/2015 12:20:00 AM | 1968600.000 | 11.873 | 17.630   | 27.062  |
| 7165.582              | 8339.521    | 4.680  | 5670.875 | 139.556 |
| 1.002                 | 14.696      |        |          |         |
| 9/24/2015 12:25:00 AM | 1968900.000 | 11.872 | 17.630   | 27.061  |
| 7164.461              | 8338.231    | 4.679  | 5669.998 | 139.578 |
| 1.002                 | 14.697      |        |          |         |
| 9/24/2015 12:30:00 AM | 1969200.000 | 11.874 | 17.630   | 27.065  |
| 7165.314              | 8339.257    | 4.680  | 5670.695 | 139.561 |
| 1.002                 | 14.697      |        |          |         |
| 9/24/2015 12:35:00 AM | 1969500.000 | 11.871 | 17.631   | 27.057  |
| 7165.217              | 8338.982    | 4.680  | 5670.508 | 139.563 |
| 1.002                 | 14.697      |        |          |         |
| 9/24/2015 12:40:00 AM | 1969800.000 | 11.873 | 17.631   | 27.063  |
| 7166.215              | 8340.145    | 4.681  | 5671.298 | 139.544 |
| 1.002                 | 14.697      |        |          |         |
| 9/24/2015 12:45:00 AM | 1970100.000 | 11.873 | 17.630   | 27.061  |
| 7166.016              | 8340.106    | 4.681  | 5671.273 | 139.548 |
| 1.002                 | 14.697      |        |          |         |
| 9/24/2015 12:50:00 AM | 1970400.000 | 11.870 | 17.630   | 27.056  |
| 7167.031              | 8341.126    | 4.681  | 5671.966 | 139.528 |
| 1.002                 | 14.699      |        |          |         |
| 9/24/2015 12:55:00 AM | 1970700.000 | 11.869 | 17.630   | 27.053  |
| 7167.839              | 8342.148    | 4.682  | 5672.661 | 139.512 |
| 1.002                 | 14.701      |        |          |         |
| 9/24/2015 1:00:00 AM  | 1971000.000 | 11.866 | 17.629   | 27.047  |
| 7167.268              | 8341.597    | 4.681  | 5672.286 | 139.523 |
| 1.002                 | 14.704      |        |          |         |
| 9/24/2015 1:05:00 AM  | 1971300.000 | 11.868 | 17.630   | 27.051  |
| 7167.229              | 8341.390    | 4.681  | 5672.146 | 139.524 |
| 1.002                 | 14.701      |        |          |         |
| 9/24/2015 1:10:00 AM  | 1971600.000 | 11.871 | 17.630   | 27.058  |
| 7167.136              | 8341.345    | 4.681  | 5672.114 | 139.526 |
| 1.002                 | 14.697      |        |          |         |
| 9/24/2015 1:15:00 AM  | 1971900.000 | 11.873 | 17.630   | 27.063  |
| 7168.399              | 8342.814    | 4.682  | 5673.114 | 139.501 |
| 1.002                 | 14.694      |        |          |         |
| 9/24/2015 1:20:00 AM  | 1972200.000 | 11.872 | 17.630   | 27.061  |
| 7168.271              | 8342.617    | 4.682  | 5672.980 | 139.504 |
| 1.002                 | 14.695      |        |          |         |
| 9/24/2015 1:25:00 AM  | 1972500.000 | 11.872 | 17.630   | 27.059  |
| 7167.881              | 8342.100    | 4.682  | 5672.628 | 139.511 |
| 1.002                 | 14.696      |        |          |         |
| 9/24/2015 1:30:00 AM  | 1972800.000 | 11.872 | 17.630   | 27.060  |
| 7169.467              | 8344.044    | 4.683  | 5673.950 | 139.480 |
| 1.002                 | 14.697      |        |          |         |
| 9/24/2015 1:35:00 AM  | 1973100.000 | 11.872 | 17.630   | 27.059  |
| 7169.614              | 8344.197    | 4.683  | 5674.055 | 139.478 |
| 1.002                 | 14.696      |        |          |         |
| 9/24/2015 1:40:00 AM  | 1973400.000 | 11.872 | 17.630   | 27.060  |
| 7170.854              | 8345.688    | 4.684  | 5675.069 | 139.453 |
| 1.002                 | 14.695      |        |          |         |
| 9/24/2015 1:45:00 AM  | 1973700.000 | 11.872 | 17.630   | 27.059  |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 7170.268             | 8345.037    | 4.683  | 5674.626 | 139.465 |
| 1.002                | 14.694      |        |          |         |
| 9/24/2015 1:50:00 AM | 1974000.000 | 11.872 | 17.630   | 27.060  |
| 7170.631             | 8345.429    | 4.684  | 5674.892 | 139.458 |
| 1.002                | 14.696      |        |          |         |
| 9/24/2015 1:55:00 AM | 1974300.000 | 11.865 | 17.630   | 27.043  |
| 7171.745             | 8346.677    | 4.684  | 5675.741 | 139.436 |
| 1.002                | 14.698      |        |          |         |
| 9/24/2015 2:00:00 AM | 1974600.000 | 11.868 | 17.630   | 27.051  |
| 7172.976             | 8348.109    | 4.685  | 5676.714 | 139.412 |
| 1.002                | 14.700      |        |          |         |
| 9/24/2015 2:05:00 AM | 1974900.000 | 11.870 | 17.630   | 27.055  |
| 7173.717             | 8348.972    | 4.686  | 5677.301 | 139.398 |
| 1.002                | 14.699      |        |          |         |
| 9/24/2015 2:10:00 AM | 1975200.000 | 11.872 | 17.630   | 27.059  |
| 7174.054             | 8349.396    | 4.686  | 5677.589 | 139.391 |
| 1.002                | 14.697      |        |          |         |
| 9/24/2015 2:15:00 AM | 1975500.000 | 11.870 | 17.630   | 27.057  |
| 7174.548             | 8349.923    | 4.686  | 5677.948 | 139.382 |
| 1.002                | 14.696      |        |          |         |
| 9/24/2015 2:20:00 AM | 1975800.000 | 11.868 | 17.630   | 27.051  |
| 7175.051             | 8350.573    | 4.687  | 5678.390 | 139.372 |
| 1.002                | 14.696      |        |          |         |
| 9/24/2015 2:25:00 AM | 1976100.000 | 11.869 | 17.630   | 27.053  |
| 7174.197             | 8349.466    | 4.686  | 5677.637 | 139.388 |
| 1.002                | 14.696      |        |          |         |
| 9/24/2015 2:30:00 AM | 1976400.000 | 11.870 | 17.630   | 27.055  |
| 7175.615             | 8351.132    | 4.687  | 5678.770 | 139.361 |
| 1.002                | 14.696      |        |          |         |
| 9/24/2015 2:35:00 AM | 1976700.000 | 11.869 | 17.630   | 27.053  |
| 7175.000             | 8350.563    | 4.687  | 5678.382 | 139.373 |
| 1.002                | 14.695      |        |          |         |
| 9/24/2015 2:40:00 AM | 1977000.000 | 11.870 | 17.630   | 27.056  |
| 7176.587             | 8352.377    | 4.688  | 5679.616 | 139.342 |
| 1.002                | 14.695      |        |          |         |
| 9/24/2015 2:45:00 AM | 1977300.000 | 11.870 | 17.630   | 27.055  |
| 7177.224             | 8353.118    | 4.688  | 5680.121 | 139.330 |
| 1.002                | 14.695      |        |          |         |
| 9/24/2015 2:50:00 AM | 1977600.000 | 11.872 | 17.629   | 27.059  |
| 7177.083             | 8353.020    | 4.688  | 5680.054 | 139.332 |
| 1.002                | 14.692      |        |          |         |
| 9/24/2015 2:55:00 AM | 1977900.000 | 11.874 | 17.630   | 27.064  |
| 7177.532             | 8353.382    | 4.689  | 5680.300 | 139.324 |
| 1.002                | 14.689      |        |          |         |
| 9/24/2015 3:00:00 AM | 1978200.000 | 11.876 | 17.630   | 27.068  |
| 7177.998             | 8353.954    | 4.689  | 5680.689 | 139.315 |
| 1.002                | 14.687      |        |          |         |
| 9/24/2015 3:05:00 AM | 1978500.000 | 11.873 | 17.630   | 27.062  |
| 7177.939             | 8353.984    | 4.689  | 5680.710 | 139.316 |
| 1.002                | 14.688      |        |          |         |
| 9/24/2015 3:10:00 AM | 1978800.000 | 11.872 | 17.630   | 27.060  |
| 7178.482             | 8354.453    | 4.689  | 5681.028 | 139.305 |
| 1.002                | 14.689      |        |          |         |
| 9/24/2015 3:15:00 AM | 1979100.000 | 11.870 | 17.630   | 27.056  |
| 7179.504             | 8355.725    | 4.690  | 5681.893 | 139.285 |
| 1.002                | 14.691      |        |          |         |
| 9/24/2015 3:20:00 AM | 1979400.000 | 11.872 | 17.630   | 27.059  |
| 7179.206             | 8355.343    | 4.690  | 5681.633 | 139.291 |

|                      |             |        |          |         |  |
|----------------------|-------------|--------|----------|---------|--|
| 1.002                | 14.691      |        |          |         |  |
| 9/24/2015 3:25:00 AM | 1979700.000 | 11.872 | 17.629   | 27.060  |  |
| 7180.333             | 8356.818    | 4.691  | 5682.637 | 139.269 |  |
| 1.002                | 14.692      |        |          |         |  |
| 9/24/2015 3:30:00 AM | 1980000.000 | 11.871 | 17.630   | 27.058  |  |
| 7180.716             | 8357.183    | 4.691  | 5682.885 | 139.262 |  |
| 1.002                | 14.692      |        |          |         |  |
| 9/24/2015 3:35:00 AM | 1980300.000 | 11.874 | 17.630   | 27.064  |  |
| 7180.857             | 8357.346    | 4.691  | 5682.995 | 139.259 |  |
| 1.002                | 14.690      |        |          |         |  |
| 9/24/2015 3:40:00 AM | 1980600.000 | 11.874 | 17.630   | 27.065  |  |
| 7180.812             | 8357.247    | 4.691  | 5682.929 | 139.260 |  |
| 1.002                | 14.687      |        |          |         |  |
| 9/24/2015 3:45:00 AM | 1980900.000 | 11.874 | 17.630   | 27.065  |  |
| 7181.416             | 8357.916    | 4.691  | 5683.383 | 139.248 |  |
| 1.002                | 14.684      |        |          |         |  |
| 9/24/2015 3:50:00 AM | 1981200.000 | 11.873 | 17.630   | 27.062  |  |
| 7180.958             | 8357.497    | 4.691  | 5683.098 | 139.257 |  |
| 1.002                | 14.683      |        |          |         |  |
| 9/24/2015 3:55:00 AM | 1981500.000 | 11.874 | 17.630   | 27.065  |  |
| 7181.779             | 8358.435    | 4.692  | 5683.736 | 139.241 |  |
| 1.002                | 14.682      |        |          |         |  |
| 9/24/2015 4:00:00 AM | 1981800.000 | 11.875 | 17.630   | 27.067  |  |
| 7180.993             | 8357.458    | 4.691  | 5683.072 | 139.257 |  |
| 1.002                | 14.681      |        |          |         |  |
| 9/24/2015 4:05:00 AM | 1982100.000 | 11.873 | 17.630   | 27.063  |  |
| 7181.585             | 8358.194    | 4.691  | 5683.573 | 139.245 |  |
| 1.002                | 14.683      |        |          |         |  |
| 9/24/2015 4:10:00 AM | 1982400.000 | 11.874 | 17.630   | 27.064  |  |
| 7182.993             | 8359.799    | 4.692  | 5684.663 | 139.218 |  |
| 1.002                | 14.685      |        |          |         |  |
| 9/24/2015 4:15:00 AM | 1982700.000 | 11.873 | 17.629   | 27.061  |  |
| 7184.333             | 8361.489    | 4.693  | 5685.813 | 139.192 |  |
| 1.002                | 14.688      |        |          |         |  |
| 9/24/2015 4:20:00 AM | 1983000.000 | 11.872 | 17.630   | 27.060  |  |
| 7183.831             | 8360.742    | 4.693  | 5685.305 | 139.202 |  |
| 1.002                | 14.687      |        |          |         |  |
| 9/24/2015 4:25:00 AM | 1983300.000 | 11.873 | 17.630   | 27.062  |  |
| 7183.867             | 8360.754    | 4.693  | 5685.313 | 139.201 |  |
| 1.002                | 14.686      |        |          |         |  |
| 9/24/2015 4:30:00 AM | 1983600.000 | 11.871 | 17.630   | 27.059  |  |
| 7185.861             | 8363.170    | 4.694  | 5686.956 | 139.162 |  |
| 1.002                | 14.685      |        |          |         |  |
| 9/24/2015 4:35:00 AM | 1983900.000 | 11.871 | 17.630   | 27.058  |  |
| 7183.920             | 8360.830    | 4.693  | 5685.365 | 139.200 |  |
| 1.002                | 14.688      |        |          |         |  |
| 9/24/2015 4:40:00 AM | 1984200.000 | 11.871 | 17.630   | 27.058  |  |
| 7185.794             | 8363.045    | 4.694  | 5686.871 | 139.163 |  |
| 1.002                | 14.691      |        |          |         |  |
| 9/24/2015 4:45:00 AM | 1984500.000 | 11.870 | 17.630   | 27.056  |  |
| 7185.890             | 8363.157    | 4.694  | 5686.947 | 139.162 |  |
| 1.002                | 14.693      |        |          |         |  |
| 9/24/2015 4:50:00 AM | 1984800.000 | 11.867 | 17.630   | 27.048  |  |
| 7186.157             | 8363.498    | 4.695  | 5687.179 | 139.156 |  |
| 1.002                | 14.697      |        |          |         |  |
| 9/24/2015 4:55:00 AM | 1985100.000 | 11.867 | 17.630   | 27.048  |  |
| 7187.558             | 8365.112    | 4.696  | 5688.277 | 139.129 |  |
| 1.002                | 14.701      |        |          |         |  |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 9/24/2015 5:00:00 AM | 1985400.000 | 11.868 | 17.631   | 27.051  |
| 7187.008             | 8364.295    | 4.695  | 5687.721 | 139.140 |
| 1.002                | 14.705      |        |          |         |
| 9/24/2015 5:05:00 AM | 1985700.000 | 11.869 | 17.630   | 27.054  |
| 7188.098             | 8365.758    | 4.696  | 5688.715 | 139.119 |
| 1.002                | 14.703      |        |          |         |
| 9/24/2015 5:10:00 AM | 1986000.000 | 11.871 | 17.630   | 27.057  |
| 7188.660             | 8366.428    | 4.696  | 5689.171 | 139.108 |
| 1.002                | 14.701      |        |          |         |
| 9/24/2015 5:15:00 AM | 1986300.000 | 11.871 | 17.630   | 27.059  |
| 7188.193             | 8365.820    | 4.696  | 5688.758 | 139.117 |
| 1.002                | 14.700      |        |          |         |
| 9/24/2015 5:20:00 AM | 1986600.000 | 11.873 | 17.629   | 27.063  |
| 7186.902             | 8364.431    | 4.695  | 5687.813 | 139.142 |
| 1.002                | 14.697      |        |          |         |
| 9/24/2015 5:25:00 AM | 1986900.000 | 11.874 | 17.630   | 27.065  |
| 7186.838             | 8364.341    | 4.695  | 5687.752 | 139.143 |
| 1.002                | 14.695      |        |          |         |
| 9/24/2015 5:30:00 AM | 1987200.000 | 11.875 | 17.630   | 27.067  |
| 7188.226             | 8365.777    | 4.696  | 5688.729 | 139.116 |
| 1.002                | 14.692      |        |          |         |
| 9/24/2015 5:35:00 AM | 1987500.000 | 11.873 | 17.630   | 27.062  |
| 7187.783             | 8365.422    | 4.696  | 5688.487 | 139.125 |
| 1.002                | 14.693      |        |          |         |
| 9/24/2015 5:40:00 AM | 1987800.000 | 11.872 | 17.630   | 27.061  |
| 7187.513             | 8364.964    | 4.695  | 5688.176 | 139.130 |
| 1.002                | 14.694      |        |          |         |
| 9/24/2015 5:45:00 AM | 1988100.000 | 11.871 | 17.629   | 27.058  |
| 7188.141             | 8365.872    | 4.696  | 5688.793 | 139.118 |
| 1.002                | 14.695      |        |          |         |
| 9/24/2015 5:50:00 AM | 1988400.000 | 11.868 | 17.630   | 27.051  |
| 7188.676             | 8366.446    | 4.696  | 5689.184 | 139.108 |
| 1.002                | 14.697      |        |          |         |
| 9/24/2015 5:55:00 AM | 1988700.000 | 11.866 | 17.630   | 27.046  |
| 7187.841             | 8365.346    | 4.696  | 5688.436 | 139.124 |
| 1.002                | 14.699      |        |          |         |
| 9/24/2015 6:00:00 AM | 1989000.000 | 11.864 | 17.630   | 27.043  |
| 7187.737             | 8365.209    | 4.696  | 5688.343 | 139.126 |
| 1.002                | 14.701      |        |          |         |
| 9/24/2015 6:05:00 AM | 1989300.000 | 11.869 | 17.630   | 27.053  |
| 7188.308             | 8365.971    | 4.696  | 5688.860 | 139.115 |
| 1.002                | 14.699      |        |          |         |
| 9/24/2015 6:10:00 AM | 1989600.000 | 11.869 | 17.630   | 27.052  |
| 7188.215             | 8365.876    | 4.696  | 5688.796 | 139.117 |
| 1.002                | 14.697      |        |          |         |
| 9/24/2015 6:15:00 AM | 1989900.000 | 11.869 | 17.630   | 27.052  |
| 7188.670             | 8366.345    | 4.696  | 5689.115 | 139.108 |
| 1.002                | 14.695      |        |          |         |
| 9/24/2015 6:20:00 AM | 1990200.000 | 11.870 | 17.630   | 27.055  |
| 7188.450             | 8366.198    | 4.696  | 5689.015 | 139.112 |
| 1.002                | 14.695      |        |          |         |
| 9/24/2015 6:25:00 AM | 1990500.000 | 11.871 | 17.630   | 27.057  |
| 7188.502             | 8366.115    | 4.696  | 5688.958 | 139.111 |
| 1.002                | 14.694      |        |          |         |
| 9/24/2015 6:30:00 AM | 1990800.000 | 11.870 | 17.629   | 27.056  |
| 7188.188             | 8365.977    | 4.696  | 5688.865 | 139.117 |
| 1.002                | 14.693      |        |          |         |
| 9/24/2015 6:35:00 AM | 1991100.000 | 11.870 | 17.630   | 27.056  |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 7189.075             | 8366.815    | 4.697  | 5689.435 | 139.100 |
| 1.002                | 14.694      |        |          |         |
| 9/24/2015 6:40:00 AM | 1991400.000 | 11.868 | 17.630   | 27.051  |
| 7189.004             | 8366.843    | 4.697  | 5689.454 | 139.101 |
| 1.002                | 14.695      |        |          |         |
| 9/24/2015 6:45:00 AM | 1991700.000 | 11.867 | 17.630   | 27.048  |
| 7189.313             | 8367.124    | 4.697  | 5689.645 | 139.095 |
| 1.002                | 14.695      |        |          |         |
| 9/24/2015 6:50:00 AM | 1992000.000 | 11.867 | 17.630   | 27.049  |
| 7188.860             | 8366.565    | 4.696  | 5689.265 | 139.104 |
| 1.002                | 14.697      |        |          |         |
| 9/24/2015 6:55:00 AM | 1992300.000 | 11.868 | 17.630   | 27.051  |
| 7190.272             | 8368.257    | 4.697  | 5690.415 | 139.077 |
| 1.002                | 14.698      |        |          |         |
| 9/24/2015 7:00:00 AM | 1992600.000 | 11.867 | 17.630   | 27.048  |
| 7190.883             | 8368.901    | 4.698  | 5690.853 | 139.065 |
| 1.002                | 14.699      |        |          |         |
| 9/24/2015 7:05:00 AM | 1992900.000 | 11.868 | 17.630   | 27.051  |
| 7191.593             | 8369.794    | 4.698  | 5691.460 | 139.051 |
| 1.002                | 14.697      |        |          |         |
| 9/24/2015 7:10:00 AM | 1993200.000 | 11.869 | 17.630   | 27.054  |
| 7191.052             | 8369.211    | 4.698  | 5691.064 | 139.062 |
| 1.002                | 14.695      |        |          |         |
| 9/24/2015 7:15:00 AM | 1993500.000 | 11.872 | 17.630   | 27.059  |
| 7192.010             | 8370.279    | 4.699  | 5691.790 | 139.043 |
| 1.002                | 14.692      |        |          |         |
| 9/24/2015 7:20:00 AM | 1993800.000 | 11.869 | 17.630   | 27.054  |
| 7191.699             | 8369.948    | 4.698  | 5691.565 | 139.049 |
| 1.002                | 14.692      |        |          |         |
| 9/24/2015 7:25:00 AM | 1994100.000 | 11.868 | 17.630   | 27.052  |
| 7191.789             | 8369.955    | 4.698  | 5691.570 | 139.047 |
| 1.002                | 14.691      |        |          |         |
| 9/24/2015 7:30:00 AM | 1994400.000 | 11.868 | 17.630   | 27.050  |
| 7191.559             | 8369.785    | 4.698  | 5691.455 | 139.052 |
| 1.002                | 14.690      |        |          |         |
| 9/24/2015 7:35:00 AM | 1994700.000 | 11.870 | 17.630   | 27.054  |
| 7191.214             | 8369.399    | 4.698  | 5691.192 | 139.059 |
| 1.002                | 14.690      |        |          |         |
| 9/24/2015 7:40:00 AM | 1995000.000 | 11.870 | 17.630   | 27.056  |
| 7192.080             | 8370.263    | 4.699  | 5691.779 | 139.042 |
| 1.002                | 14.690      |        |          |         |
| 9/24/2015 7:45:00 AM | 1995300.000 | 11.871 | 17.630   | 27.058  |
| 7192.485             | 8370.832    | 4.699  | 5692.167 | 139.034 |
| 1.002                | 14.690      |        |          |         |
| 9/24/2015 7:50:00 AM | 1995600.000 | 11.870 | 17.631   | 27.056  |
| 7192.143             | 8370.319    | 4.699  | 5691.818 | 139.041 |
| 1.002                | 14.691      |        |          |         |
| 9/24/2015 7:55:00 AM | 1995900.000 | 11.868 | 17.630   | 27.052  |
| 7192.824             | 8371.227    | 4.699  | 5692.434 | 139.027 |
| 1.002                | 14.692      |        |          |         |
| 9/24/2015 8:00:00 AM | 1996200.000 | 11.868 | 17.630   | 27.050  |
| 7192.834             | 8371.156    | 4.699  | 5692.387 | 139.027 |
| 1.002                | 14.693      |        |          |         |
| 9/24/2015 8:05:00 AM | 1996500.000 | 11.868 | 17.630   | 27.050  |
| 7192.421             | 8370.741    | 4.699  | 5692.104 | 139.035 |
| 1.002                | 14.694      |        |          |         |
| 9/24/2015 8:10:00 AM | 1996800.000 | 11.868 | 17.630   | 27.051  |
| 7191.889             | 8370.200    | 4.699  | 5691.737 | 139.046 |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 1.002                | 14.695      |        |          |         |
| 9/24/2015 8:15:00 AM | 1997100.000 | 11.867 | 17.630   | 27.048  |
| 7192.205             | 8370.458    | 4.699  | 5691.912 | 139.039 |
| 1.002                | 14.696      |        |          |         |
| 9/24/2015 8:20:00 AM | 1997400.000 | 11.867 | 17.630   | 27.049  |
| 7191.074             | 8369.143    | 4.698  | 5691.017 | 139.061 |
| 1.002                | 14.697      |        |          |         |
| 9/24/2015 8:25:00 AM | 1997700.000 | 11.866 | 17.630   | 27.047  |
| 7192.131             | 8370.420    | 4.699  | 5691.886 | 139.041 |
| 1.002                | 14.699      |        |          |         |
| 9/24/2015 8:30:00 AM | 1998000.000 | 11.865 | 17.630   | 27.043  |
| 7191.927             | 8370.148    | 4.699  | 5691.701 | 139.045 |
| 1.002                | 14.700      |        |          |         |
| 9/24/2015 8:35:00 AM | 1998300.000 | 11.866 | 17.630   | 27.047  |
| 7191.729             | 8369.999    | 4.699  | 5691.600 | 139.049 |
| 1.002                | 14.699      |        |          |         |
| 9/24/2015 8:40:00 AM | 1998600.000 | 11.867 | 17.629   | 27.048  |
| 7193.011             | 8371.540    | 4.699  | 5692.648 | 139.024 |
| 1.002                | 14.698      |        |          |         |
| 9/24/2015 8:45:00 AM | 1998900.000 | 11.867 | 17.630   | 27.049  |
| 7193.365             | 8371.790    | 4.700  | 5692.818 | 139.017 |
| 1.002                | 14.697      |        |          |         |
| 9/24/2015 8:50:00 AM | 1999200.000 | 11.868 | 17.630   | 27.052  |
| 7195.625             | 8374.550    | 4.701  | 5694.694 | 138.973 |
| 1.002                | 14.697      |        |          |         |
| 9/24/2015 8:55:00 AM | 1999500.000 | 11.866 | 17.630   | 27.047  |
| 7196.183             | 8375.102    | 4.702  | 5695.070 | 138.963 |
| 1.002                | 14.697      |        |          |         |
| 9/24/2015 9:00:00 AM | 1999800.000 | 11.867 | 17.630   | 27.049  |
| 7197.465             | 8376.675    | 4.703  | 5696.139 | 138.938 |
| 1.002                | 14.697      |        |          |         |
| 9/24/2015 9:05:00 AM | 2000100.000 | 11.866 | 17.631   | 27.046  |
| 7197.038             | 8375.982    | 4.702  | 5695.668 | 138.946 |
| 1.002                | 14.697      |        |          |         |
| 9/24/2015 9:10:00 AM | 2000400.000 | 11.866 | 17.630   | 27.045  |
| 7198.354             | 8377.646    | 4.703  | 5696.799 | 138.921 |
| 1.002                | 14.697      |        |          |         |
| 9/24/2015 9:15:00 AM | 2000700.000 | 11.866 | 17.630   | 27.046  |
| 7197.919             | 8377.139    | 4.703  | 5696.455 | 138.929 |
| 1.002                | 14.697      |        |          |         |
| 9/24/2015 9:20:00 AM | 2001000.000 | 11.863 | 17.630   | 27.040  |
| 7198.208             | 8377.507    | 4.703  | 5696.705 | 138.923 |
| 1.002                | 14.697      |        |          |         |
| 9/24/2015 9:25:00 AM | 2001300.000 | 11.862 | 17.630   | 27.037  |
| 7198.479             | 8377.741    | 4.703  | 5696.865 | 138.918 |
| 1.002                | 14.697      |        |          |         |
| 9/24/2015 9:30:00 AM | 2001600.000 | 11.863 | 17.630   | 27.039  |
| 7198.997             | 8378.410    | 4.704  | 5697.319 | 138.908 |
| 1.002                | 14.698      |        |          |         |
| 9/24/2015 9:35:00 AM | 2001900.000 | 11.866 | 17.630   | 27.045  |
| 7198.542             | 8377.784    | 4.703  | 5696.893 | 138.917 |
| 1.002                | 14.695      |        |          |         |
| 9/24/2015 9:40:00 AM | 2002200.000 | 11.866 | 17.630   | 27.046  |
| 7200.193             | 8379.850    | 4.704  | 5698.298 | 138.885 |
| 1.002                | 14.693      |        |          |         |
| 9/24/2015 9:45:00 AM | 2002500.000 | 11.868 | 17.630   | 27.050  |
| 7199.324             | 8378.806    | 4.704  | 5697.588 | 138.902 |
| 1.002                | 14.690      |        |          |         |

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|-----------------------|-------------|--------|----------|---------|
| 9/24/2015 9:50:00 AM  | 2002800.000 | 11.868 | 17.630   | 27.051  |
| 7199.095              | 8378.459    | 4.704  | 5697.353 | 138.906 |
| 1.002                 | 14.691      |        |          |         |
| 9/24/2015 9:55:00 AM  | 2003100.000 | 11.868 | 17.630   | 27.050  |
| 7199.607              | 8379.202    | 4.704  | 5697.858 | 138.896 |
| 1.002                 | 14.693      |        |          |         |
| 9/24/2015 10:00:00 AM | 2003400.000 | 11.867 | 17.630   | 27.049  |
| 7199.464              | 8379.002    | 4.704  | 5697.722 | 138.899 |
| 1.002                 | 14.694      |        |          |         |
| 9/24/2015 10:05:00 AM | 2003700.000 | 11.867 | 17.630   | 27.049  |
| 7200.818              | 8380.496    | 4.705  | 5698.738 | 138.873 |
| 1.002                 | 14.696      |        |          |         |
| 9/24/2015 10:10:00 AM | 2004000.000 | 11.865 | 17.631   | 27.045  |
| 7200.995              | 8380.588    | 4.705  | 5698.800 | 138.870 |
| 1.002                 | 14.697      |        |          |         |
| 9/24/2015 10:15:00 AM | 2004300.000 | 11.867 | 17.630   | 27.049  |
| 7200.826              | 8380.457    | 4.705  | 5698.711 | 138.873 |
| 1.002                 | 14.698      |        |          |         |
| 9/24/2015 10:20:00 AM | 2004600.000 | 11.868 | 17.630   | 27.051  |
| 7201.843              | 8381.737    | 4.706  | 5699.582 | 138.853 |
| 1.002                 | 14.697      |        |          |         |
| 9/24/2015 10:25:00 AM | 2004900.000 | 11.867 | 17.630   | 27.049  |
| 7201.606              | 8381.448    | 4.705  | 5699.385 | 138.858 |
| 1.002                 | 14.696      |        |          |         |
| 9/24/2015 10:30:00 AM | 2005200.000 | 11.868 | 17.630   | 27.050  |
| 7201.893              | 8381.764    | 4.706  | 5699.599 | 138.852 |
| 1.002                 | 14.695      |        |          |         |
| 9/24/2015 10:35:00 AM | 2005500.000 | 11.867 | 17.630   | 27.049  |
| 7202.874              | 8382.874    | 4.706  | 5700.354 | 138.833 |
| 1.002                 | 14.696      |        |          |         |
| 9/24/2015 10:40:00 AM | 2005800.000 | 11.868 | 17.630   | 27.051  |
| 7204.088              | 8384.350    | 4.707  | 5701.358 | 138.810 |
| 1.002                 | 14.697      |        |          |         |
| 9/24/2015 10:45:00 AM | 2006100.000 | 11.867 | 17.630   | 27.049  |
| 7204.851              | 8385.189    | 4.708  | 5701.929 | 138.795 |
| 1.002                 | 14.698      |        |          |         |
| 9/24/2015 10:50:00 AM | 2006400.000 | 11.867 | 17.630   | 27.050  |
| 7204.942              | 8385.313    | 4.708  | 5702.013 | 138.794 |
| 1.002                 | 14.696      |        |          |         |
| 9/24/2015 10:55:00 AM | 2006700.000 | 11.869 | 17.630   | 27.054  |
| 7206.484              | 8387.090    | 4.709  | 5703.221 | 138.764 |
| 1.002                 | 14.695      |        |          |         |
| 9/24/2015 11:00:00 AM | 2007000.000 | 11.870 | 17.630   | 27.054  |
| 7207.253              | 8388.034    | 4.709  | 5703.864 | 138.749 |
| 1.002                 | 14.694      |        |          |         |
| 9/24/2015 11:05:00 AM | 2007300.000 | 11.868 | 17.630   | 27.052  |
| 7209.486              | 8390.619    | 4.711  | 5705.621 | 138.706 |
| 1.002                 | 14.694      |        |          |         |
| 9/24/2015 11:10:00 AM | 2007600.000 | 11.863 | 17.630   | 27.039  |
| 7209.426              | 8390.500    | 4.711  | 5705.540 | 138.707 |
| 1.002                 | 14.694      |        |          |         |
| 9/24/2015 11:15:00 AM | 2007900.000 | 11.869 | 17.630   | 27.053  |
| 7211.137              | 8392.522    | 4.712  | 5706.916 | 138.674 |
| 1.002                 | 14.695      |        |          |         |
| 9/24/2015 11:20:00 AM | 2008200.000 | 11.867 | 17.630   | 27.049  |
| 7211.449              | 8392.902    | 4.712  | 5707.174 | 138.668 |
| 1.002                 | 14.694      |        |          |         |
| 9/24/2015 11:25:00 AM | 2008500.000 | 11.868 | 17.630   | 27.050  |



|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 7211.942              | 8393.559    | 4.713  | 5707.621 | 138.659 |
| 1.002                 | 14.694      |        |          |         |
| 9/24/2015 11:30:00 AM | 2008800.000 | 11.867 | 17.631   | 27.048  |
| 7212.756              | 8394.261    | 4.713  | 5708.098 | 138.643 |
| 1.002                 | 14.693      |        |          |         |
| 9/24/2015 11:35:00 AM | 2009100.000 | 11.866 | 17.630   | 27.047  |
| 7212.511              | 8394.056    | 4.713  | 5707.958 | 138.648 |
| 1.002                 | 14.693      |        |          |         |
| 9/24/2015 11:40:00 AM | 2009400.000 | 11.866 | 17.630   | 27.047  |
| 7212.766              | 8394.387    | 4.713  | 5708.183 | 138.643 |
| 1.002                 | 14.693      |        |          |         |
| 9/24/2015 11:45:00 AM | 2009700.000 | 11.866 | 17.630   | 27.046  |
| 7213.204              | 8395.008    | 4.714  | 5708.606 | 138.635 |
| 1.002                 | 14.693      |        |          |         |
| 9/24/2015 11:50:00 AM | 2010000.000 | 11.868 | 17.630   | 27.050  |
| 7212.723              | 8394.416    | 4.713  | 5708.203 | 138.644 |
| 1.002                 | 14.691      |        |          |         |
| 9/24/2015 11:55:00 AM | 2010300.000 | 11.869 | 17.630   | 27.052  |
| 7212.799              | 8394.556    | 4.713  | 5708.298 | 138.642 |
| 1.002                 | 14.690      |        |          |         |
| 9/24/2015 12:00:00 PM | 2010600.000 | 11.870 | 17.629   | 27.054  |
| 7215.286              | 8397.514    | 4.715  | 5710.310 | 138.595 |
| 1.002                 | 14.688      |        |          |         |
| 9/24/2015 12:05:00 PM | 2010900.000 | 11.869 | 17.630   | 27.054  |
| 7214.423              | 8396.445    | 4.714  | 5709.583 | 138.611 |
| 1.002                 | 14.688      |        |          |         |
| 9/24/2015 12:10:00 PM | 2011200.000 | 11.870 | 17.630   | 27.056  |
| 7214.899              | 8396.949    | 4.715  | 5709.926 | 138.602 |
| 1.002                 | 14.688      |        |          |         |
| 9/24/2015 12:15:00 PM | 2011500.000 | 11.867 | 17.630   | 27.049  |
| 7215.478              | 8397.525    | 4.715  | 5710.317 | 138.591 |
| 1.002                 | 14.688      |        |          |         |
| 9/24/2015 12:20:00 PM | 2011800.000 | 11.866 | 17.630   | 27.046  |
| 7214.046              | 8395.973    | 4.714  | 5709.261 | 138.618 |
| 1.002                 | 14.689      |        |          |         |
| 9/24/2015 12:25:00 PM | 2012100.000 | 11.865 | 17.630   | 27.043  |
| 7214.930              | 8396.968    | 4.715  | 5709.938 | 138.601 |
| 1.002                 | 14.689      |        |          |         |
| 9/24/2015 12:30:00 PM | 2012400.000 | 11.862 | 17.631   | 27.038  |
| 7214.387              | 8396.207    | 4.714  | 5709.421 | 138.612 |
| 1.002                 | 14.689      |        |          |         |
| 9/24/2015 12:35:00 PM | 2012700.000 | 11.863 | 17.630   | 27.038  |
| 7213.997              | 8395.868    | 4.714  | 5709.191 | 138.619 |
| 1.002                 | 14.687      |        |          |         |
| 9/24/2015 12:40:00 PM | 2013000.000 | 11.866 | 17.630   | 27.046  |
| 7214.640              | 8396.519    | 4.714  | 5709.633 | 138.607 |
| 1.002                 | 14.685      |        |          |         |
| 9/24/2015 12:45:00 PM | 2013300.000 | 11.866 | 17.630   | 27.047  |
| 7213.129              | 8394.792    | 4.713  | 5708.459 | 138.636 |
| 1.002                 | 14.683      |        |          |         |
| 9/24/2015 12:50:00 PM | 2013600.000 | 11.865 | 17.630   | 27.044  |
| 7215.105              | 8397.158    | 4.715  | 5710.068 | 138.598 |
| 1.002                 | 14.682      |        |          |         |
| 9/24/2015 12:55:00 PM | 2013900.000 | 11.865 | 17.630   | 27.043  |
| 7214.775              | 8396.788    | 4.715  | 5709.816 | 138.604 |
| 1.002                 | 14.681      |        |          |         |
| 9/24/2015 1:00:00 PM  | 2014200.000 | 11.865 | 17.630   | 27.044  |
| 7214.883              | 8396.852    | 4.715  | 5709.859 | 138.602 |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 1.002                | 14.681      |        |          |         |
| 9/24/2015 1:05:00 PM | 2014500.000 | 11.865 | 17.630   | 27.044  |
| 7214.396             | 8396.333    | 4.714  | 5709.506 | 138.612 |
| 1.002                | 14.679      |        |          |         |
| 9/24/2015 1:10:00 PM | 2014800.000 | 11.866 | 17.630   | 27.046  |
| 7214.740             | 8396.635    | 4.715  | 5709.712 | 138.605 |
| 1.002                | 14.678      |        |          |         |
| 9/24/2015 1:15:00 PM | 2015100.000 | 11.865 | 17.630   | 27.044  |
| 7216.107             | 8398.324    | 4.716  | 5710.861 | 138.579 |
| 1.002                | 14.677      |        |          |         |
| 9/24/2015 1:20:00 PM | 2015400.000 | 11.867 | 17.630   | 27.048  |
| 7216.160             | 8398.399    | 4.716  | 5710.912 | 138.578 |
| 1.002                | 14.675      |        |          |         |
| 9/24/2015 1:25:00 PM | 2015700.000 | 11.867 | 17.630   | 27.048  |
| 7216.243             | 8398.435    | 4.716  | 5710.936 | 138.576 |
| 1.002                | 14.672      |        |          |         |
| 9/24/2015 1:30:00 PM | 2016000.000 | 11.869 | 17.630   | 27.052  |
| 7217.273             | 8399.647    | 4.716  | 5711.761 | 138.556 |
| 1.002                | 14.670      |        |          |         |
| 9/24/2015 1:35:00 PM | 2016300.000 | 11.865 | 17.630   | 27.044  |
| 7217.959             | 8400.542    | 4.717  | 5712.369 | 138.543 |
| 1.002                | 14.673      |        |          |         |
| 9/24/2015 1:40:00 PM | 2016600.000 | 11.862 | 17.630   | 27.038  |
| 7218.911             | 8401.588    | 4.718  | 5713.080 | 138.525 |
| 1.002                | 14.675      |        |          |         |
| 9/24/2015 1:45:00 PM | 2016900.000 | 11.859 | 17.630   | 27.030  |
| 7219.584             | 8402.354    | 4.718  | 5713.601 | 138.512 |
| 1.002                | 14.678      |        |          |         |
| 9/24/2015 1:50:00 PM | 2017200.000 | 11.861 | 17.630   | 27.035  |
| 7219.102             | 8401.841    | 4.718  | 5713.252 | 138.521 |
| 1.002                | 14.674      |        |          |         |
| 9/24/2015 1:55:00 PM | 2017500.000 | 11.864 | 17.629   | 27.041  |
| 7219.466             | 8402.331    | 4.718  | 5713.585 | 138.514 |
| 1.002                | 14.670      |        |          |         |
| 9/24/2015 2:00:00 PM | 2017800.000 | 11.868 | 17.630   | 27.050  |
| 7220.494             | 8403.382    | 4.719  | 5714.300 | 138.495 |
| 1.002                | 14.666      |        |          |         |
| 9/24/2015 2:05:00 PM | 2018100.000 | 11.866 | 17.630   | 27.046  |
| 7221.305             | 8404.373    | 4.719  | 5714.974 | 138.479 |
| 1.002                | 14.666      |        |          |         |
| 9/24/2015 2:10:00 PM | 2018400.000 | 11.864 | 17.630   | 27.043  |
| 7221.042             | 8404.149    | 4.719  | 5714.822 | 138.484 |
| 1.002                | 14.666      |        |          |         |
| 9/24/2015 2:15:00 PM | 2018700.000 | 11.864 | 17.630   | 27.043  |
| 7222.610             | 8405.924    | 4.720  | 5716.029 | 138.454 |
| 1.002                | 14.666      |        |          |         |
| 9/24/2015 2:20:00 PM | 2019000.000 | 11.864 | 17.630   | 27.041  |
| 7223.517             | 8406.962    | 4.721  | 5716.734 | 138.437 |
| 1.002                | 14.665      |        |          |         |
| 9/24/2015 2:25:00 PM | 2019300.000 | 11.865 | 17.630   | 27.043  |
| 7223.668             | 8407.124    | 4.721  | 5716.845 | 138.434 |
| 1.002                | 14.663      |        |          |         |
| 9/24/2015 2:30:00 PM | 2019600.000 | 11.864 | 17.630   | 27.042  |
| 7224.629             | 8408.175    | 4.721  | 5717.560 | 138.415 |
| 1.002                | 14.662      |        |          |         |
| 9/24/2015 2:35:00 PM | 2019900.000 | 11.864 | 17.630   | 27.042  |
| 7222.998             | 8406.295    | 4.720  | 5716.281 | 138.447 |
| 1.002                | 14.660      |        |          |         |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 9/24/2015 2:40:00 PM | 2020200.000 | 11.864 | 17.630   | 27.042  |
| 7223.137             | 8406.472    | 4.720  | 5716.401 | 138.444 |
| 1.002                | 14.659      |        |          |         |
| 9/24/2015 2:45:00 PM | 2020500.000 | 11.864 | 17.630   | 27.042  |
| 7223.759             | 8407.195    | 4.721  | 5716.893 | 138.432 |
| 1.002                | 14.657      |        |          |         |
| 9/24/2015 2:50:00 PM | 2020800.000 | 11.864 | 17.630   | 27.042  |
| 7222.794             | 8406.059    | 4.720  | 5716.120 | 138.451 |
| 1.002                | 14.657      |        |          |         |
| 9/24/2015 2:55:00 PM | 2021100.000 | 11.864 | 17.630   | 27.043  |
| 7222.242             | 8405.495    | 4.720  | 5715.737 | 138.461 |
| 1.002                | 14.656      |        |          |         |
| 9/24/2015 3:00:00 PM | 2021400.000 | 11.863 | 17.630   | 27.039  |
| 7223.102             | 8406.496    | 4.720  | 5716.418 | 138.445 |
| 1.002                | 14.656      |        |          |         |
| 9/24/2015 3:05:00 PM | 2021700.000 | 11.863 | 17.630   | 27.040  |
| 7223.197             | 8406.607    | 4.721  | 5716.494 | 138.443 |
| 1.002                | 14.656      |        |          |         |
| 9/24/2015 3:10:00 PM | 2022000.000 | 11.863 | 17.630   | 27.040  |
| 7224.532             | 8408.095    | 4.721  | 5717.504 | 138.417 |
| 1.002                | 14.655      |        |          |         |
| 9/24/2015 3:15:00 PM | 2022300.000 | 11.862 | 17.630   | 27.037  |
| 7223.356             | 8406.694    | 4.721  | 5716.553 | 138.440 |
| 1.002                | 14.655      |        |          |         |
| 9/24/2015 3:20:00 PM | 2022600.000 | 11.861 | 17.630   | 27.036  |
| 7225.180             | 8408.866    | 4.722  | 5718.029 | 138.405 |
| 1.002                | 14.655      |        |          |         |
| 9/24/2015 3:25:00 PM | 2022900.000 | 11.862 | 17.630   | 27.037  |
| 7224.600             | 8408.160    | 4.721  | 5717.549 | 138.416 |
| 1.002                | 14.655      |        |          |         |
| 9/24/2015 3:30:00 PM | 2023200.000 | 11.863 | 17.630   | 27.039  |
| 7226.001             | 8409.839    | 4.722  | 5718.691 | 138.389 |
| 1.002                | 14.655      |        |          |         |
| 9/24/2015 3:35:00 PM | 2023500.000 | 11.863 | 17.630   | 27.040  |
| 7226.782             | 8410.748    | 4.723  | 5719.309 | 138.374 |
| 1.002                | 14.653      |        |          |         |
| 9/24/2015 3:40:00 PM | 2023800.000 | 11.865 | 17.630   | 27.045  |
| 7227.649             | 8411.758    | 4.724  | 5719.996 | 138.358 |
| 1.002                | 14.651      |        |          |         |
| 9/24/2015 3:45:00 PM | 2024100.000 | 11.866 | 17.630   | 27.046  |
| 7228.234             | 8412.438    | 4.724  | 5720.458 | 138.346 |
| 1.002                | 14.649      |        |          |         |
| 9/24/2015 3:50:00 PM | 2024400.000 | 11.865 | 17.630   | 27.043  |
| 7228.851             | 8413.107    | 4.724  | 5720.914 | 138.335 |
| 1.002                | 14.650      |        |          |         |
| 9/24/2015 3:55:00 PM | 2024700.000 | 11.863 | 17.631   | 27.040  |
| 7227.928             | 8411.967    | 4.724  | 5720.138 | 138.352 |
| 1.002                | 14.651      |        |          |         |
| 9/24/2015 4:00:00 PM | 2025000.000 | 11.862 | 17.630   | 27.038  |
| 7228.629             | 8412.912    | 4.724  | 5720.780 | 138.339 |
| 1.002                | 14.652      |        |          |         |
| 9/24/2015 4:05:00 PM | 2025300.000 | 11.864 | 17.629   | 27.042  |
| 7228.757             | 8413.176    | 4.724  | 5720.959 | 138.336 |
| 1.002                | 14.650      |        |          |         |
| 9/24/2015 4:10:00 PM | 2025600.000 | 11.866 | 17.630   | 27.047  |
| 7229.602             | 8413.981    | 4.725  | 5721.507 | 138.320 |
| 1.002                | 14.649      |        |          |         |
| 9/24/2015 4:15:00 PM | 2025900.000 | 11.869 | 17.630   | 27.054  |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 7229.021             | 8413.354    | 4.725  | 5721.081 | 138.331 |
| 1.002                | 14.647      |        |          |         |
| 9/24/2015 4:20:00 PM | 2026200.000 | 11.867 | 17.630   | 27.049  |
| 7229.310             | 8413.689    | 4.725  | 5721.309 | 138.326 |
| 1.002                | 14.648      |        |          |         |
| 9/24/2015 4:25:00 PM | 2026500.000 | 11.865 | 17.630   | 27.044  |
| 7229.628             | 8414.092    | 4.725  | 5721.583 | 138.320 |
| 1.002                | 14.649      |        |          |         |
| 9/24/2015 4:30:00 PM | 2026800.000 | 11.865 | 17.630   | 27.044  |
| 7230.019             | 8414.417    | 4.725  | 5721.804 | 138.312 |
| 1.002                | 14.650      |        |          |         |
| 9/24/2015 4:35:00 PM | 2027100.000 | 11.865 | 17.630   | 27.044  |
| 7230.441             | 8415.055    | 4.726  | 5722.238 | 138.304 |
| 1.002                | 14.652      |        |          |         |
| 9/24/2015 4:40:00 PM | 2027400.000 | 11.863 | 17.630   | 27.039  |
| 7228.121             | 8412.208    | 4.724  | 5720.302 | 138.349 |
| 1.002                | 14.653      |        |          |         |
| 9/24/2015 4:45:00 PM | 2027700.000 | 11.861 | 17.630   | 27.034  |
| 7226.344             | 8410.172    | 4.723  | 5718.917 | 138.383 |
| 1.002                | 14.655      |        |          |         |
| 9/24/2015 4:50:00 PM | 2028000.000 | 11.855 | 17.630   | 27.021  |
| 7223.476             | 8406.963    | 4.721  | 5716.735 | 138.438 |
| 1.002                | 14.655      |        |          |         |
| 9/24/2015 4:55:00 PM | 2028300.000 | 11.858 | 17.630   | 27.028  |
| 7223.884             | 8407.422    | 4.721  | 5717.047 | 138.430 |
| 1.002                | 14.656      |        |          |         |
| 9/24/2015 5:00:00 PM | 2028600.000 | 11.859 | 17.630   | 27.030  |
| 7224.357             | 8407.957    | 4.721  | 5717.411 | 138.421 |
| 1.002                | 14.656      |        |          |         |
| 9/24/2015 5:05:00 PM | 2028900.000 | 11.862 | 17.630   | 27.038  |
| 7224.479             | 8408.020    | 4.721  | 5717.454 | 138.418 |
| 1.002                | 14.652      |        |          |         |
| 9/24/2015 5:10:00 PM | 2029200.000 | 11.866 | 17.630   | 27.047  |
| 7225.398             | 8409.055    | 4.722  | 5718.157 | 138.401 |
| 1.002                | 14.648      |        |          |         |
| 9/24/2015 5:15:00 PM | 2029500.000 | 11.870 | 17.630   | 27.055  |
| 7224.461             | 8408.062    | 4.721  | 5717.482 | 138.419 |
| 1.002                | 14.644      |        |          |         |
| 9/24/2015 5:20:00 PM | 2029800.000 | 11.868 | 17.630   | 27.051  |
| 7225.492             | 8409.229    | 4.722  | 5718.276 | 138.399 |
| 1.002                | 14.647      |        |          |         |
| 9/24/2015 5:25:00 PM | 2030100.000 | 11.865 | 17.630   | 27.045  |
| 7225.144             | 8408.807    | 4.722  | 5717.989 | 138.406 |
| 1.002                | 14.649      |        |          |         |
| 9/24/2015 5:30:00 PM | 2030400.000 | 11.863 | 17.630   | 27.040  |
| 7226.518             | 8410.503    | 4.723  | 5719.143 | 138.379 |
| 1.002                | 14.652      |        |          |         |
| 9/24/2015 5:35:00 PM | 2030700.000 | 11.863 | 17.630   | 27.040  |
| 7228.011             | 8412.192    | 4.724  | 5720.291 | 138.351 |
| 1.002                | 14.650      |        |          |         |
| 9/24/2015 5:40:00 PM | 2031000.000 | 11.866 | 17.631   | 27.046  |
| 7228.476             | 8412.589    | 4.724  | 5720.561 | 138.342 |
| 1.002                | 14.649      |        |          |         |
| 9/24/2015 5:45:00 PM | 2031300.000 | 11.869 | 17.630   | 27.053  |
| 7229.290             | 8413.667    | 4.725  | 5721.294 | 138.326 |
| 1.002                | 14.648      |        |          |         |
| 9/24/2015 5:50:00 PM | 2031600.000 | 11.866 | 17.630   | 27.046  |
| 7228.804             | 8413.148    | 4.724  | 5720.941 | 138.335 |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 1.002                | 14.649      |        |          |         |
| 9/24/2015 5:55:00 PM | 2031900.000 | 11.864 | 17.629   | 27.043  |
| 7230.153             | 8414.769    | 4.725  | 5722.042 | 138.310 |
| 1.002                | 14.650      |        |          |         |
| 9/24/2015 6:00:00 PM | 2032200.000 | 11.863 | 17.631   | 27.040  |
| 7231.293             | 8415.883    | 4.726  | 5722.801 | 138.288 |
| 1.002                | 14.651      |        |          |         |
| 9/24/2015 6:05:00 PM | 2032500.000 | 11.861 | 17.630   | 27.036  |
| 7231.031             | 8415.708    | 4.726  | 5722.682 | 138.293 |
| 1.002                | 14.653      |        |          |         |
| 9/24/2015 6:10:00 PM | 2032800.000 | 11.859 | 17.630   | 27.031  |
| 7232.726             | 8417.680    | 4.727  | 5724.023 | 138.260 |
| 1.002                | 14.656      |        |          |         |
| 9/24/2015 6:15:00 PM | 2033100.000 | 11.858 | 17.630   | 27.027  |
| 7232.732             | 8417.639    | 4.727  | 5723.994 | 138.260 |
| 1.002                | 14.658      |        |          |         |
| 9/24/2015 6:20:00 PM | 2033400.000 | 11.860 | 17.630   | 27.033  |
| 7233.705             | 8418.886    | 4.728  | 5724.843 | 138.242 |
| 1.002                | 14.657      |        |          |         |
| 9/24/2015 6:25:00 PM | 2033700.000 | 11.862 | 17.630   | 27.036  |
| 7233.032             | 8417.974    | 4.727  | 5724.223 | 138.255 |
| 1.002                | 14.656      |        |          |         |
| 9/24/2015 6:30:00 PM | 2034000.000 | 11.861 | 17.630   | 27.036  |
| 7224.817             | 8408.492    | 4.722  | 5717.775 | 138.412 |
| 1.002                | 14.655      |        |          |         |
| 9/24/2015 6:35:00 PM | 2034300.000 | 11.862 | 17.630   | 27.038  |
| 7224.432             | 8408.061    | 4.721  | 5717.481 | 138.419 |
| 1.002                | 14.654      |        |          |         |
| 9/24/2015 6:40:00 PM | 2034600.000 | 11.861 | 17.630   | 27.035  |
| 7225.562             | 8409.390    | 4.722  | 5718.386 | 138.398 |
| 1.002                | 14.654      |        |          |         |
| 9/24/2015 6:45:00 PM | 2034900.000 | 11.864 | 17.633   | 27.041  |
| 7225.999             | 8409.186    | 4.722  | 5718.247 | 138.389 |
| 1.002                | 14.653      |        |          |         |
| 9/24/2015 6:50:00 PM | 2035200.000 | 11.862 | 17.634   | 27.038  |
| 7227.107             | 8410.294    | 4.723  | 5719.000 | 138.368 |
| 1.002                | 14.654      |        |          |         |
| 9/24/2015 6:55:00 PM | 2035500.000 | 11.863 | 17.632   | 27.040  |
| 7227.325             | 8411.036    | 4.723  | 5719.505 | 138.364 |
| 1.002                | 14.655      |        |          |         |
| 9/24/2015 7:00:00 PM | 2035800.000 | 11.862 | 17.630   | 27.038  |
| 7227.971             | 8412.064    | 4.724  | 5720.205 | 138.351 |
| 1.002                | 14.656      |        |          |         |
| 9/24/2015 7:05:00 PM | 2036100.000 | 11.863 | 17.630   | 27.039  |
| 7228.379             | 8412.524    | 4.724  | 5720.517 | 138.344 |
| 1.002                | 14.654      |        |          |         |
| 9/24/2015 7:10:00 PM | 2036400.000 | 11.867 | 17.630   | 27.049  |
| 7229.090             | 8413.335    | 4.725  | 5721.068 | 138.330 |
| 1.002                | 14.652      |        |          |         |
| 9/24/2015 7:15:00 PM | 2036700.000 | 11.868 | 17.630   | 27.050  |
| 7228.741             | 8413.042    | 4.724  | 5720.869 | 138.337 |
| 1.002                | 14.650      |        |          |         |
| 9/24/2015 7:20:00 PM | 2037000.000 | 11.866 | 17.630   | 27.046  |
| 7228.250             | 8412.358    | 4.724  | 5720.404 | 138.346 |
| 1.002                | 14.652      |        |          |         |
| 9/24/2015 7:25:00 PM | 2037300.000 | 11.864 | 17.631   | 27.041  |
| 7228.280             | 8412.328    | 4.724  | 5720.384 | 138.345 |
| 1.002                | 14.654      |        |          |         |

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|----------------------|-------------|--------|----------|---------|
| 9/24/2015 7:30:00 PM | 2037600.000 | 11.860 | 17.631   | 27.033  |
| 7229.249             | 8413.422    | 4.725  | 5721.127 | 138.327 |
| 1.002                | 14.657      |        |          |         |
| 9/24/2015 7:35:00 PM | 2037900.000 | 11.863 | 17.631   | 27.038  |
| 7228.964             | 8413.157    | 4.724  | 5720.947 | 138.332 |
| 1.002                | 14.655      |        |          |         |
| 9/24/2015 7:40:00 PM | 2038200.000 | 11.863 | 17.630   | 27.039  |
| 7228.873             | 8413.099    | 4.724  | 5720.908 | 138.334 |
| 1.002                | 14.654      |        |          |         |
| 9/24/2015 7:45:00 PM | 2038500.000 | 11.864 | 17.631   | 27.041  |
| 7229.179             | 8413.423    | 4.725  | 5721.127 | 138.328 |
| 1.002                | 14.653      |        |          |         |
| 9/24/2015 7:50:00 PM | 2038800.000 | 11.863 | 17.630   | 27.040  |
| 7229.055             | 8413.358    | 4.725  | 5721.084 | 138.331 |
| 1.002                | 14.654      |        |          |         |
| 9/24/2015 7:55:00 PM | 2039100.000 | 11.862 | 17.630   | 27.037  |
| 7228.322             | 8412.506    | 4.724  | 5720.504 | 138.345 |
| 1.002                | 14.654      |        |          |         |
| 9/24/2015 8:00:00 PM | 2039400.000 | 11.861 | 17.630   | 27.034  |
| 7228.900             | 8413.213    | 4.725  | 5720.985 | 138.334 |
| 1.002                | 14.655      |        |          |         |
| 9/24/2015 8:05:00 PM | 2039700.000 | 11.862 | 17.630   | 27.036  |
| 7229.978             | 8414.433    | 4.725  | 5721.814 | 138.313 |
| 1.002                | 14.656      |        |          |         |
| 9/24/2015 8:10:00 PM | 2040000.000 | 11.858 | 17.630   | 27.029  |
| 7228.891             | 8413.168    | 4.724  | 5720.955 | 138.334 |
| 1.002                | 14.658      |        |          |         |
| 9/24/2015 8:15:00 PM | 2040300.000 | 11.859 | 17.630   | 27.031  |
| 7228.071             | 8412.165    | 4.724  | 5720.272 | 138.350 |
| 1.002                | 14.659      |        |          |         |
| 9/24/2015 8:20:00 PM | 2040600.000 | 11.861 | 17.630   | 27.035  |
| 7228.646             | 8412.966    | 4.724  | 5720.817 | 138.338 |
| 1.002                | 14.659      |        |          |         |
| 9/24/2015 8:25:00 PM | 2040900.000 | 11.863 | 17.630   | 27.039  |
| 7228.385             | 8412.628    | 4.724  | 5720.587 | 138.343 |
| 1.002                | 14.658      |        |          |         |
| 9/24/2015 8:30:00 PM | 2041200.000 | 11.863 | 17.631   | 27.040  |
| 7228.752             | 8412.925    | 4.724  | 5720.790 | 138.336 |
| 1.002                | 14.658      |        |          |         |
| 9/24/2015 8:35:00 PM | 2041500.000 | 11.864 | 17.630   | 27.041  |
| 7228.044             | 8412.149    | 4.724  | 5720.262 | 138.350 |
| 1.002                | 14.658      |        |          |         |
| 9/24/2015 8:40:00 PM | 2041800.000 | 11.861 | 17.630   | 27.034  |
| 7227.933             | 8412.039    | 4.724  | 5720.187 | 138.352 |
| 1.002                | 14.657      |        |          |         |
| 9/24/2015 8:45:00 PM | 2042100.000 | 11.856 | 17.630   | 27.024  |
| 7227.551             | 8411.657    | 4.724  | 5719.927 | 138.359 |
| 1.002                | 14.657      |        |          |         |
| 9/24/2015 8:50:00 PM | 2042400.000 | 11.862 | 17.630   | 27.037  |
| 7226.621             | 8410.575    | 4.723  | 5719.191 | 138.377 |
| 1.002                | 14.656      |        |          |         |
| 9/24/2015 8:55:00 PM | 2042700.000 | 11.863 | 17.630   | 27.040  |
| 7226.200             | 8410.003    | 4.723  | 5718.802 | 138.385 |
| 1.002                | 14.655      |        |          |         |
| 9/24/2015 9:00:00 PM | 2043000.000 | 11.864 | 17.630   | 27.043  |
| 7226.570             | 8410.453    | 4.723  | 5719.108 | 138.378 |
| 1.002                | 14.654      |        |          |         |
| 9/24/2015 9:05:00 PM | 2043300.000 | 11.863 | 17.630   | 27.040  |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 7226.098              | 8409.935    | 4.723  | 5718.756 | 138.387 |
| 1.002                 | 14.655      |        |          |         |
| 9/24/2015 9:10:00 PM  | 2043600.000 | 11.863 | 17.630   | 27.040  |
| 7226.847              | 8410.789    | 4.723  | 5719.336 | 138.373 |
| 1.002                 | 14.657      |        |          |         |
| 9/24/2015 9:15:00 PM  | 2043900.000 | 11.863 | 17.630   | 27.039  |
| 7224.625              | 8408.139    | 4.721  | 5717.535 | 138.415 |
| 1.002                 | 14.658      |        |          |         |
| 9/24/2015 9:20:00 PM  | 2044200.000 | 11.861 | 17.630   | 27.035  |
| 7225.035              | 8408.666    | 4.722  | 5717.893 | 138.408 |
| 1.002                 | 14.660      |        |          |         |
| 9/24/2015 9:25:00 PM  | 2044500.000 | 11.860 | 17.630   | 27.033  |
| 7225.319              | 8408.963    | 4.722  | 5718.095 | 138.402 |
| 1.002                 | 14.662      |        |          |         |
| 9/24/2015 9:30:00 PM  | 2044800.000 | 11.859 | 17.630   | 27.030  |
| 7225.118              | 8408.859    | 4.722  | 5718.025 | 138.406 |
| 1.002                 | 14.663      |        |          |         |
| 9/24/2015 9:35:00 PM  | 2045100.000 | 11.859 | 17.630   | 27.031  |
| 7225.533              | 8409.196    | 4.722  | 5718.253 | 138.398 |
| 1.002                 | 14.664      |        |          |         |
| 9/24/2015 9:40:00 PM  | 2045400.000 | 11.857 | 17.631   | 27.027  |
| 7224.358              | 8407.812    | 4.721  | 5717.313 | 138.421 |
| 1.002                 | 14.664      |        |          |         |
| 9/24/2015 9:45:00 PM  | 2045700.000 | 11.859 | 17.630   | 27.030  |
| 7222.766              | 8406.121    | 4.720  | 5716.163 | 138.451 |
| 1.002                 | 14.665      |        |          |         |
| 9/24/2015 9:50:00 PM  | 2046000.000 | 11.859 | 17.630   | 27.030  |
| 7223.771              | 8407.259    | 4.721  | 5716.936 | 138.432 |
| 1.002                 | 14.663      |        |          |         |
| 9/24/2015 9:55:00 PM  | 2046300.000 | 11.861 | 17.630   | 27.035  |
| 7224.434              | 8407.981    | 4.721  | 5717.428 | 138.419 |
| 1.002                 | 14.660      |        |          |         |
| 9/24/2015 10:00:00 PM | 2046600.000 | 11.866 | 17.630   | 27.046  |
| 7222.968              | 8406.292    | 4.720  | 5716.279 | 138.447 |
| 1.002                 | 14.658      |        |          |         |
| 9/24/2015 10:05:00 PM | 2046900.000 | 11.866 | 17.630   | 27.045  |
| 7224.060              | 8407.513    | 4.721  | 5717.109 | 138.426 |
| 1.002                 | 14.658      |        |          |         |
| 9/24/2015 10:10:00 PM | 2047200.000 | 11.865 | 17.630   | 27.044  |
| 7224.357              | 8407.988    | 4.721  | 5717.433 | 138.421 |
| 1.002                 | 14.658      |        |          |         |
| 9/24/2015 10:15:00 PM | 2047500.000 | 11.864 | 17.630   | 27.042  |
| 7224.272              | 8407.810    | 4.721  | 5717.311 | 138.422 |
| 1.002                 | 14.659      |        |          |         |
| 9/24/2015 10:20:00 PM | 2047800.000 | 11.862 | 17.630   | 27.037  |
| 7223.002              | 8406.315    | 4.720  | 5716.295 | 138.447 |
| 1.002                 | 14.662      |        |          |         |
| 9/24/2015 10:25:00 PM | 2048100.000 | 11.861 | 17.630   | 27.035  |
| 7223.010              | 8406.405    | 4.720  | 5716.356 | 138.446 |
| 1.002                 | 14.666      |        |          |         |
| 9/24/2015 10:30:00 PM | 2048400.000 | 11.856 | 17.630   | 27.024  |
| 7224.898              | 8408.604    | 4.722  | 5717.851 | 138.410 |
| 1.002                 | 14.669      |        |          |         |
| 9/24/2015 10:35:00 PM | 2048700.000 | 11.857 | 17.630   | 27.025  |
| 7224.118              | 8407.600    | 4.721  | 5717.168 | 138.425 |
| 1.002                 | 14.667      |        |          |         |
| 9/24/2015 10:40:00 PM | 2049000.000 | 11.859 | 17.630   | 27.029  |
| 7222.500              | 8405.778    | 4.720  | 5715.930 | 138.456 |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 1.002                 | 14.665      |        |          |         |
| 9/24/2015 10:45:00 PM | 2049300.000 | 11.860 | 17.630   | 27.032  |
| 7222.939              | 8406.322    | 4.720  | 5716.299 | 138.448 |
| 1.002                 | 14.663      |        |          |         |
| 9/24/2015 10:50:00 PM | 2049600.000 | 11.859 | 17.630   | 27.031  |
| 7222.498              | 8405.775    | 4.720  | 5715.928 | 138.456 |
| 1.002                 | 14.665      |        |          |         |
| 9/24/2015 10:55:00 PM | 2049900.000 | 11.858 | 17.630   | 27.029  |
| 7223.788              | 8407.263    | 4.721  | 5716.939 | 138.432 |
| 1.002                 | 14.667      |        |          |         |
| 9/24/2015 11:00:00 PM | 2050200.000 | 11.855 | 17.630   | 27.022  |
| 7222.385              | 8405.646    | 4.720  | 5715.839 | 138.458 |
| 1.002                 | 14.668      |        |          |         |
| 9/24/2015 11:05:00 PM | 2050500.000 | 11.859 | 17.630   | 27.030  |
| 7223.929              | 8407.410    | 4.721  | 5717.039 | 138.429 |
| 1.002                 | 14.669      |        |          |         |
| 9/24/2015 11:10:00 PM | 2050800.000 | 11.857 | 17.630   | 27.026  |
| 7224.019              | 8407.579    | 4.721  | 5717.154 | 138.427 |
| 1.002                 | 14.669      |        |          |         |
| 9/24/2015 11:15:00 PM | 2051100.000 | 11.856 | 17.630   | 27.023  |
| 7222.510              | 8405.742    | 4.720  | 5715.905 | 138.456 |
| 1.002                 | 14.670      |        |          |         |
| 9/24/2015 11:20:00 PM | 2051400.000 | 11.858 | 17.630   | 27.027  |
| 7223.042              | 8406.477    | 4.720  | 5716.404 | 138.446 |
| 1.002                 | 14.668      |        |          |         |
| 9/24/2015 11:25:00 PM | 2051700.000 | 11.860 | 17.629   | 27.032  |
| 7222.170              | 8405.576    | 4.720  | 5715.792 | 138.463 |
| 1.002                 | 14.666      |        |          |         |
| 9/24/2015 11:30:00 PM | 2052000.000 | 11.860 | 17.630   | 27.033  |
| 7223.259              | 8406.581    | 4.721  | 5716.476 | 138.442 |
| 1.002                 | 14.665      |        |          |         |
| 9/24/2015 11:35:00 PM | 2052300.000 | 11.862 | 17.630   | 27.036  |
| 7222.021              | 8405.173    | 4.720  | 5715.518 | 138.465 |
| 1.002                 | 14.664      |        |          |         |
| 9/24/2015 11:40:00 PM | 2052600.000 | 11.861 | 17.630   | 27.036  |
| 7221.953              | 8405.093    | 4.720  | 5715.464 | 138.467 |
| 1.002                 | 14.663      |        |          |         |
| 9/24/2015 11:45:00 PM | 2052900.000 | 11.863 | 17.630   | 27.038  |
| 7222.661              | 8405.934    | 4.720  | 5716.035 | 138.453 |
| 1.002                 | 14.663      |        |          |         |
| 9/24/2015 11:50:00 PM | 2053200.000 | 11.863 | 17.630   | 27.040  |
| 7222.691              | 8405.970    | 4.720  | 5716.060 | 138.453 |
| 1.002                 | 14.662      |        |          |         |
| 9/24/2015 11:55:00 PM | 2053500.000 | 11.862 | 17.630   | 27.036  |
| 7222.801              | 8406.081    | 4.720  | 5716.136 | 138.450 |
| 1.002                 | 14.662      |        |          |         |
| 9/25/2015 12:00:00 AM | 2053800.000 | 11.862 | 17.630   | 27.037  |
| 7222.151              | 8405.421    | 4.720  | 5715.687 | 138.463 |
| 1.002                 | 14.662      |        |          |         |
| 9/25/2015 12:05:00 AM | 2054100.000 | 11.862 | 17.630   | 27.036  |
| 7222.347              | 8405.538    | 4.720  | 5715.767 | 138.459 |
| 1.002                 | 14.663      |        |          |         |
| 9/25/2015 12:10:00 AM | 2054400.000 | 11.862 | 17.630   | 27.038  |
| 7222.593              | 8405.774    | 4.720  | 5715.927 | 138.454 |
| 1.002                 | 14.663      |        |          |         |
| 9/25/2015 12:15:00 AM | 2054700.000 | 11.861 | 17.631   | 27.035  |
| 7222.453              | 8405.595    | 4.720  | 5715.805 | 138.457 |
| 1.002                 | 14.663      |        |          |         |



|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 9/25/2015 12:20:00 AM | 2055000.000 | 11.860 | 17.631   | 27.032  |
| 7223.410              | 8406.708    | 4.721  | 5716.562 | 138.439 |
| 1.002                 | 14.663      |        |          |         |
| 9/25/2015 12:25:00 AM | 2055300.000 | 11.860 | 17.630   | 27.032  |
| 7223.064              | 8406.422    | 4.720  | 5716.367 | 138.445 |
| 1.002                 | 14.663      |        |          |         |
| 9/25/2015 12:30:00 AM | 2055600.000 | 11.860 | 17.630   | 27.033  |
| 7224.078              | 8407.664    | 4.721  | 5717.212 | 138.426 |
| 1.002                 | 14.663      |        |          |         |
| 9/25/2015 12:35:00 AM | 2055900.000 | 11.859 | 17.630   | 27.031  |
| 7222.928              | 8406.294    | 4.720  | 5716.280 | 138.448 |
| 1.002                 | 14.663      |        |          |         |
| 9/25/2015 12:40:00 AM | 2056200.000 | 11.861 | 17.631   | 27.034  |
| 7224.309              | 8407.721    | 4.721  | 5717.250 | 138.422 |
| 1.002                 | 14.663      |        |          |         |
| 9/25/2015 12:45:00 AM | 2056500.000 | 11.863 | 17.630   | 27.039  |
| 7222.670              | 8406.025    | 4.720  | 5716.097 | 138.453 |
| 1.002                 | 14.662      |        |          |         |
| 9/25/2015 12:50:00 AM | 2056800.000 | 11.863 | 17.630   | 27.038  |
| 7224.092              | 8407.665    | 4.721  | 5717.213 | 138.426 |
| 1.002                 | 14.662      |        |          |         |
| 9/25/2015 12:55:00 AM | 2057100.000 | 11.865 | 17.630   | 27.044  |
| 7225.936              | 8409.826    | 4.722  | 5718.682 | 138.390 |
| 1.002                 | 14.663      |        |          |         |
| 9/25/2015 1:00:00 AM  | 2057400.000 | 11.866 | 17.630   | 27.046  |
| 7225.814              | 8409.604    | 4.722  | 5718.531 | 138.393 |
| 1.002                 | 14.663      |        |          |         |
| 9/25/2015 1:05:00 AM  | 2057700.000 | 11.863 | 17.630   | 27.039  |
| 7224.739              | 8408.452    | 4.722  | 5717.748 | 138.413 |
| 1.002                 | 14.667      |        |          |         |
| 9/25/2015 1:10:00 AM  | 2058000.000 | 11.859 | 17.630   | 27.030  |
| 7225.588              | 8409.390    | 4.722  | 5718.386 | 138.397 |
| 1.002                 | 14.672      |        |          |         |
| 9/25/2015 1:15:00 AM  | 2058300.000 | 11.855 | 17.630   | 27.021  |
| 7225.793              | 8409.579    | 4.722  | 5718.514 | 138.393 |
| 1.002                 | 14.676      |        |          |         |
| 9/25/2015 1:20:00 AM  | 2058600.000 | 11.856 | 17.630   | 27.024  |
| 7225.550              | 8409.216    | 4.722  | 5718.267 | 138.398 |
| 1.002                 | 14.675      |        |          |         |
| 9/25/2015 1:25:00 AM  | 2058900.000 | 11.857 | 17.630   | 27.026  |
| 7225.229              | 8408.923    | 4.722  | 5718.068 | 138.404 |
| 1.002                 | 14.673      |        |          |         |
| 9/25/2015 1:30:00 AM  | 2059200.000 | 11.859 | 17.630   | 27.031  |
| 7225.620              | 8409.396    | 4.722  | 5718.390 | 138.396 |
| 1.002                 | 14.671      |        |          |         |
| 9/25/2015 1:35:00 AM  | 2059500.000 | 11.861 | 17.630   | 27.035  |
| 7224.342              | 8407.892    | 4.721  | 5717.367 | 138.421 |
| 1.002                 | 14.672      |        |          |         |
| 9/25/2015 1:40:00 AM  | 2059800.000 | 11.860 | 17.630   | 27.032  |
| 7225.607              | 8409.443    | 4.722  | 5718.421 | 138.397 |
| 1.002                 | 14.672      |        |          |         |
| 9/25/2015 1:45:00 AM  | 2060100.000 | 11.858 | 17.630   | 27.029  |
| 7224.208              | 8407.718    | 4.721  | 5717.249 | 138.423 |
| 1.002                 | 14.673      |        |          |         |
| 9/25/2015 1:50:00 AM  | 2060400.000 | 11.859 | 17.630   | 27.030  |
| 7222.904              | 8406.235    | 4.720  | 5716.240 | 138.448 |
| 1.002                 | 14.672      |        |          |         |
| 9/25/2015 1:55:00 AM  | 2060700.000 | 11.860 | 17.630   | 27.033  |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 7223.952             | 8407.437    | 4.721  | 5717.057 | 138.428 |
| 1.002                | 14.672      |        |          |         |
| 9/25/2015 2:00:00 AM | 2061000.000 | 11.861 | 17.630   | 27.034  |
| 7223.921             | 8407.385    | 4.721  | 5717.022 | 138.429 |
| 1.002                | 14.671      |        |          |         |
| 9/25/2015 2:05:00 AM | 2061300.000 | 11.864 | 17.630   | 27.041  |
| 7223.797             | 8407.288    | 4.721  | 5716.956 | 138.431 |
| 1.002                | 14.670      |        |          |         |
| 9/25/2015 2:10:00 AM | 2061600.000 | 11.864 | 17.630   | 27.042  |
| 7223.618             | 8406.982    | 4.721  | 5716.748 | 138.435 |
| 1.002                | 14.670      |        |          |         |
| 9/25/2015 2:15:00 AM | 2061900.000 | 11.864 | 17.630   | 27.041  |
| 7222.489             | 8405.669    | 4.720  | 5715.855 | 138.456 |
| 1.002                | 14.669      |        |          |         |
| 9/25/2015 2:20:00 AM | 2062200.000 | 11.861 | 17.630   | 27.034  |
| 7222.623             | 8405.873    | 4.720  | 5715.994 | 138.454 |
| 1.002                | 14.670      |        |          |         |
| 9/25/2015 2:25:00 AM | 2062500.000 | 11.860 | 17.630   | 27.033  |
| 7224.308             | 8407.949    | 4.721  | 5717.406 | 138.422 |
| 1.002                | 14.672      |        |          |         |
| 9/25/2015 2:30:00 AM | 2062800.000 | 11.860 | 17.630   | 27.032  |
| 7223.439             | 8406.759    | 4.721  | 5716.597 | 138.438 |
| 1.002                | 14.673      |        |          |         |
| 9/25/2015 2:35:00 AM | 2063100.000 | 11.859 | 17.630   | 27.031  |
| 7222.350             | 8405.590    | 4.720  | 5715.802 | 138.459 |
| 1.002                | 14.672      |        |          |         |
| 9/25/2015 2:40:00 AM | 2063400.000 | 11.862 | 17.630   | 27.037  |
| 7223.135             | 8406.455    | 4.720  | 5716.390 | 138.444 |
| 1.002                | 14.670      |        |          |         |
| 9/25/2015 2:45:00 AM | 2063700.000 | 11.862 | 17.630   | 27.037  |
| 7222.752             | 8406.072    | 4.720  | 5716.130 | 138.451 |
| 1.002                | 14.669      |        |          |         |
| 9/25/2015 2:50:00 AM | 2064000.000 | 11.860 | 17.630   | 27.033  |
| 7222.820             | 8406.038    | 4.720  | 5716.106 | 138.450 |
| 1.002                | 14.670      |        |          |         |
| 9/25/2015 2:55:00 AM | 2064300.000 | 11.858 | 17.630   | 27.028  |
| 7222.200             | 8405.478    | 4.720  | 5715.725 | 138.462 |
| 1.002                | 14.671      |        |          |         |
| 9/25/2015 3:00:00 AM | 2064600.000 | 11.855 | 17.630   | 27.022  |
| 7222.540             | 8405.794    | 4.720  | 5715.940 | 138.455 |
| 1.002                | 14.672      |        |          |         |
| 9/25/2015 3:05:00 AM | 2064900.000 | 11.859 | 17.630   | 27.030  |
| 7222.638             | 8405.988    | 4.720  | 5716.073 | 138.454 |
| 1.002                | 14.670      |        |          |         |
| 9/25/2015 3:10:00 AM | 2065200.000 | 11.859 | 17.630   | 27.030  |
| 7222.770             | 8406.030    | 4.720  | 5716.101 | 138.451 |
| 1.002                | 14.668      |        |          |         |
| 9/25/2015 3:15:00 AM | 2065500.000 | 11.861 | 17.630   | 27.035  |
| 7223.863             | 8407.397    | 4.721  | 5717.031 | 138.430 |
| 1.002                | 14.665      |        |          |         |
| 9/25/2015 3:20:00 AM | 2065800.000 | 11.860 | 17.631   | 27.033  |
| 7223.645             | 8406.967    | 4.721  | 5716.738 | 138.434 |
| 1.002                | 14.664      |        |          |         |
| 9/25/2015 3:25:00 AM | 2066100.000 | 11.862 | 17.630   | 27.036  |
| 7224.050             | 8407.521    | 4.721  | 5717.114 | 138.426 |
| 1.002                | 14.663      |        |          |         |
| 9/25/2015 3:30:00 AM | 2066400.000 | 11.862 | 17.629   | 27.037  |
| 7223.733             | 8407.296    | 4.721  | 5716.962 | 138.433 |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 1.002                | 14.662      |        |          |         |
| 9/25/2015 3:35:00 AM | 2066700.000 | 11.863 | 17.630   | 27.039  |
| 7222.710             | 8406.023    | 4.720  | 5716.096 | 138.452 |
| 1.002                | 14.662      |        |          |         |
| 9/25/2015 3:40:00 AM | 2067000.000 | 11.862 | 17.631   | 27.038  |
| 7225.095             | 8408.636    | 4.722  | 5717.873 | 138.406 |
| 1.002                | 14.661      |        |          |         |
| 9/25/2015 3:45:00 AM | 2067300.000 | 11.861 | 17.630   | 27.034  |
| 7224.280             | 8407.819    | 4.721  | 5717.317 | 138.422 |
| 1.002                | 14.661      |        |          |         |
| 9/25/2015 3:50:00 AM | 2067600.000 | 11.861 | 17.630   | 27.036  |
| 7224.466             | 8408.019    | 4.721  | 5717.453 | 138.419 |
| 1.002                | 14.659      |        |          |         |
| 9/25/2015 3:55:00 AM | 2067900.000 | 11.863 | 17.629   | 27.040  |
| 7225.528             | 8409.402    | 4.722  | 5718.394 | 138.398 |
| 1.002                | 14.658      |        |          |         |
| 9/25/2015 4:00:00 AM | 2068200.000 | 11.864 | 17.630   | 27.043  |
| 7225.760             | 8409.621    | 4.722  | 5718.542 | 138.394 |
| 1.002                | 14.656      |        |          |         |
| 9/25/2015 4:05:00 AM | 2068500.000 | 11.863 | 17.630   | 27.039  |
| 7225.260             | 8408.928    | 4.722  | 5718.071 | 138.403 |
| 1.002                | 14.657      |        |          |         |
| 9/25/2015 4:10:00 AM | 2068800.000 | 11.861 | 17.629   | 27.035  |
| 7226.338             | 8410.345    | 4.723  | 5719.035 | 138.383 |
| 1.002                | 14.658      |        |          |         |
| 9/25/2015 4:15:00 AM | 2069100.000 | 11.861 | 17.630   | 27.036  |
| 7226.337             | 8410.195    | 4.723  | 5718.934 | 138.383 |
| 1.002                | 14.659      |        |          |         |
| 9/25/2015 4:20:00 AM | 2069400.000 | 11.856 | 17.630   | 27.022  |
| 7226.140             | 8410.082    | 4.723  | 5718.856 | 138.386 |
| 1.002                | 14.660      |        |          |         |
| 9/25/2015 4:25:00 AM | 2069700.000 | 11.859 | 17.630   | 27.030  |
| 7227.491             | 8411.573    | 4.724  | 5719.870 | 138.361 |
| 1.002                | 14.661      |        |          |         |
| 9/25/2015 4:30:00 AM | 2070000.000 | 11.857 | 17.630   | 27.025  |
| 7226.469             | 8410.316    | 4.723  | 5719.016 | 138.380 |
| 1.002                | 14.661      |        |          |         |
| 9/25/2015 4:35:00 AM | 2070300.000 | 11.860 | 17.630   | 27.032  |
| 7227.795             | 8411.941    | 4.724  | 5720.121 | 138.355 |
| 1.002                | 14.660      |        |          |         |
| 9/25/2015 4:40:00 AM | 2070600.000 | 11.861 | 17.630   | 27.035  |
| 7227.989             | 8412.086    | 4.724  | 5720.219 | 138.351 |
| 1.002                | 14.658      |        |          |         |
| 9/25/2015 4:45:00 AM | 2070900.000 | 11.863 | 17.630   | 27.041  |
| 7227.565             | 8411.642    | 4.724  | 5719.917 | 138.359 |
| 1.002                | 14.656      |        |          |         |
| 9/25/2015 4:50:00 AM | 2071200.000 | 11.862 | 17.630   | 27.037  |
| 7227.735             | 8411.888    | 4.724  | 5720.083 | 138.356 |
| 1.002                | 14.658      |        |          |         |
| 9/25/2015 4:55:00 AM | 2071500.000 | 11.863 | 17.630   | 27.040  |
| 7228.036             | 8412.159    | 4.724  | 5720.268 | 138.350 |
| 1.002                | 14.659      |        |          |         |
| 9/25/2015 5:00:00 AM | 2071800.000 | 11.863 | 17.630   | 27.038  |
| 7229.796             | 8414.173    | 4.725  | 5721.638 | 138.316 |
| 1.002                | 14.661      |        |          |         |
| 9/25/2015 5:05:00 AM | 2072100.000 | 11.859 | 17.630   | 27.031  |
| 7229.842             | 8414.292    | 4.725  | 5721.719 | 138.316 |
| 1.002                | 14.664      |        |          |         |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 9/25/2015 5:10:00 AM | 2072400.000 | 11.859 | 17.630   | 27.030  |
| 7229.099             | 8413.410    | 4.725  | 5721.120 | 138.330 |
| 1.002                | 14.666      |        |          |         |
| 9/25/2015 5:15:00 AM | 2072700.000 | 11.858 | 17.630   | 27.029  |
| 7230.404             | 8414.964    | 4.726  | 5722.176 | 138.305 |
| 1.002                | 14.668      |        |          |         |
| 9/25/2015 5:20:00 AM | 2073000.000 | 11.861 | 17.630   | 27.034  |
| 7230.085             | 8414.623    | 4.725  | 5721.944 | 138.311 |
| 1.002                | 14.667      |        |          |         |
| 9/25/2015 5:25:00 AM | 2073300.000 | 11.859 | 17.630   | 27.030  |
| 7229.652             | 8414.088    | 4.725  | 5721.580 | 138.319 |
| 1.002                | 14.667      |        |          |         |
| 9/25/2015 5:30:00 AM | 2073600.000 | 11.861 | 17.630   | 27.034  |
| 7231.124             | 8415.767    | 4.726  | 5722.722 | 138.291 |
| 1.002                | 14.667      |        |          |         |
| 9/25/2015 5:35:00 AM | 2073900.000 | 11.862 | 17.630   | 27.037  |
| 7231.324             | 8416.017    | 4.726  | 5722.891 | 138.287 |
| 1.002                | 14.666      |        |          |         |
| 9/25/2015 5:40:00 AM | 2074200.000 | 11.862 | 17.630   | 27.038  |
| 7230.266             | 8414.834    | 4.725  | 5722.088 | 138.307 |
| 1.002                | 14.666      |        |          |         |
| 9/25/2015 5:45:00 AM | 2074500.000 | 11.862 | 17.629   | 27.037  |
| 7230.669             | 8415.369    | 4.726  | 5722.451 | 138.300 |
| 1.002                | 14.666      |        |          |         |
| 9/25/2015 5:50:00 AM | 2074800.000 | 11.862 | 17.630   | 27.037  |
| 7231.009             | 8415.715    | 4.726  | 5722.687 | 138.293 |
| 1.002                | 14.669      |        |          |         |
| 9/25/2015 5:55:00 AM | 2075100.000 | 11.858 | 17.630   | 27.028  |
| 7231.250             | 8416.011    | 4.726  | 5722.888 | 138.289 |
| 1.002                | 14.672      |        |          |         |
| 9/25/2015 6:00:00 AM | 2075400.000 | 11.857 | 17.630   | 27.025  |
| 7231.369             | 8416.038    | 4.726  | 5722.906 | 138.286 |
| 1.002                | 14.675      |        |          |         |
| 9/25/2015 6:05:00 AM | 2075700.000 | 11.856 | 17.630   | 27.024  |
| 7231.752             | 8416.465    | 4.726  | 5723.196 | 138.279 |
| 1.002                | 14.676      |        |          |         |
| 9/25/2015 6:10:00 AM | 2076000.000 | 11.855 | 17.630   | 27.022  |
| 7231.769             | 8416.470    | 4.726  | 5723.200 | 138.279 |
| 1.002                | 14.677      |        |          |         |
| 9/25/2015 6:15:00 AM | 2076300.000 | 11.855 | 17.630   | 27.021  |
| 7232.404             | 8417.338    | 4.727  | 5723.790 | 138.267 |
| 1.002                | 14.678      |        |          |         |
| 9/25/2015 6:20:00 AM | 2076600.000 | 11.859 | 17.630   | 27.030  |
| 7230.765             | 8415.397    | 4.726  | 5722.470 | 138.298 |
| 1.002                | 14.676      |        |          |         |
| 9/25/2015 6:25:00 AM | 2076900.000 | 11.858 | 17.629   | 27.028  |
| 7232.632             | 8417.671    | 4.727  | 5724.016 | 138.262 |
| 1.002                | 14.675      |        |          |         |
| 9/25/2015 6:30:00 AM | 2077200.000 | 11.860 | 17.630   | 27.032  |
| 7232.235             | 8417.108    | 4.727  | 5723.634 | 138.270 |
| 1.002                | 14.674      |        |          |         |
| 9/25/2015 6:35:00 AM | 2077500.000 | 11.861 | 17.630   | 27.034  |
| 7232.538             | 8417.478    | 4.727  | 5723.885 | 138.264 |
| 1.002                | 14.675      |        |          |         |
| 9/25/2015 6:40:00 AM | 2077800.000 | 11.858 | 17.630   | 27.027  |
| 7232.028             | 8416.868    | 4.727  | 5723.471 | 138.274 |
| 1.002                | 14.677      |        |          |         |
| 9/25/2015 6:45:00 AM | 2078100.000 | 11.857 | 17.630   | 27.025  |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 7231.867             | 8416.632    | 4.727  | 5723.310 | 138.277 |
| 1.002                | 14.679      |        |          |         |
| 9/25/2015 6:50:00 AM | 2078400.000 | 11.858 | 17.630   | 27.028  |
| 7231.391             | 8416.175    | 4.726  | 5722.999 | 138.286 |
| 1.002                | 14.678      |        |          |         |
| 9/25/2015 6:55:00 AM | 2078700.000 | 11.859 | 17.630   | 27.030  |
| 7233.025             | 8418.027    | 4.727  | 5724.259 | 138.255 |
| 1.002                | 14.678      |        |          |         |
| 9/25/2015 7:00:00 AM | 2079000.000 | 11.860 | 17.630   | 27.034  |
| 7231.840             | 8416.568    | 4.727  | 5723.267 | 138.277 |
| 1.002                | 14.678      |        |          |         |
| 9/25/2015 7:05:00 AM | 2079300.000 | 11.859 | 17.630   | 27.029  |
| 7232.792             | 8417.708    | 4.727  | 5724.042 | 138.259 |
| 1.002                | 14.678      |        |          |         |
| 9/25/2015 7:10:00 AM | 2079600.000 | 11.859 | 17.630   | 27.030  |
| 7233.231             | 8418.219    | 4.728  | 5724.389 | 138.251 |
| 1.002                | 14.678      |        |          |         |
| 9/25/2015 7:15:00 AM | 2079900.000 | 11.859 | 17.630   | 27.030  |
| 7232.504             | 8417.359    | 4.727  | 5723.805 | 138.265 |
| 1.002                | 14.678      |        |          |         |
| 9/25/2015 7:20:00 AM | 2080200.000 | 11.858 | 17.630   | 27.028  |
| 7232.132             | 8416.927    | 4.727  | 5723.511 | 138.272 |
| 1.002                | 14.677      |        |          |         |
| 9/25/2015 7:25:00 AM | 2080500.000 | 11.857 | 17.630   | 27.026  |
| 7232.044             | 8416.887    | 4.727  | 5723.483 | 138.273 |
| 1.002                | 14.677      |        |          |         |
| 9/25/2015 7:30:00 AM | 2080800.000 | 11.856 | 17.630   | 27.024  |
| 7232.430             | 8417.336    | 4.727  | 5723.789 | 138.266 |
| 1.002                | 14.676      |        |          |         |
| 9/25/2015 7:35:00 AM | 2081100.000 | 11.857 | 17.630   | 27.026  |
| 7231.840             | 8416.666    | 4.727  | 5723.333 | 138.277 |
| 1.002                | 14.677      |        |          |         |
| 9/25/2015 7:40:00 AM | 2081400.000 | 11.857 | 17.630   | 27.026  |
| 7232.675             | 8417.572    | 4.727  | 5723.949 | 138.261 |
| 1.002                | 14.678      |        |          |         |
| 9/25/2015 7:45:00 AM | 2081700.000 | 11.856 | 17.630   | 27.023  |
| 7231.925             | 8416.748    | 4.727  | 5723.389 | 138.276 |
| 1.002                | 14.679      |        |          |         |
| 9/25/2015 7:50:00 AM | 2082000.000 | 11.859 | 17.630   | 27.030  |
| 7232.675             | 8417.620    | 4.727  | 5723.982 | 138.261 |
| 1.002                | 14.677      |        |          |         |
| 9/25/2015 7:55:00 AM | 2082300.000 | 11.859 | 17.630   | 27.031  |
| 7232.049             | 8416.795    | 4.727  | 5723.420 | 138.273 |
| 1.002                | 14.675      |        |          |         |
| 9/25/2015 8:00:00 AM | 2082600.000 | 11.863 | 17.630   | 27.039  |
| 7232.960             | 8417.871    | 4.727  | 5724.152 | 138.256 |
| 1.002                | 14.674      |        |          |         |
| 9/25/2015 8:05:00 AM | 2082900.000 | 11.862 | 17.629   | 27.038  |
| 7233.237             | 8418.391    | 4.728  | 5724.506 | 138.251 |
| 1.002                | 14.675      |        |          |         |
| 9/25/2015 8:10:00 AM | 2083200.000 | 11.860 | 17.630   | 27.033  |
| 7232.563             | 8417.507    | 4.727  | 5723.905 | 138.264 |
| 1.002                | 14.677      |        |          |         |
| 9/25/2015 8:15:00 AM | 2083500.000 | 11.860 | 17.630   | 27.033  |
| 7233.403             | 8418.454    | 4.728  | 5724.549 | 138.248 |
| 1.002                | 14.678      |        |          |         |
| 9/25/2015 8:20:00 AM | 2083800.000 | 11.856 | 17.630   | 27.023  |
| 7234.010             | 8419.191    | 4.728  | 5725.050 | 138.236 |

|                      |             |        |          |         |  |
|----------------------|-------------|--------|----------|---------|--|
| 1.002                | 14.682      |        |          |         |  |
| 9/25/2015 8:25:00 AM | 2084100.000 | 11.854 | 17.630   | 27.020  |  |
| 7234.935             | 8420.236    | 4.729  | 5725.761 | 138.218 |  |
| 1.002                | 14.685      |        |          |         |  |
| 9/25/2015 8:30:00 AM | 2084400.000 | 11.850 | 17.630   | 27.010  |  |
| 7234.403             | 8419.534    | 4.728  | 5725.284 | 138.228 |  |
| 1.002                | 14.689      |        |          |         |  |
| 9/25/2015 8:35:00 AM | 2084700.000 | 11.852 | 17.630   | 27.014  |  |
| 7234.534             | 8419.688    | 4.728  | 5725.388 | 138.226 |  |
| 1.002                | 14.685      |        |          |         |  |
| 9/25/2015 8:40:00 AM | 2085000.000 | 11.858 | 17.630   | 27.027  |  |
| 7234.005             | 8419.088    | 4.728  | 5724.980 | 138.236 |  |
| 1.002                | 14.681      |        |          |         |  |
| 9/25/2015 8:45:00 AM | 2085300.000 | 11.862 | 17.630   | 27.036  |  |
| 7235.071             | 8420.312    | 4.729  | 5725.813 | 138.216 |  |
| 1.002                | 14.678      |        |          |         |  |
| 9/25/2015 8:50:00 AM | 2085600.000 | 11.862 | 17.630   | 27.037  |  |
| 7235.669             | 8421.043    | 4.729  | 5726.309 | 138.204 |  |
| 1.002                | 14.678      |        |          |         |  |
| 9/25/2015 8:55:00 AM | 2085900.000 | 11.862 | 17.629   | 27.036  |  |
| 7235.098             | 8420.523    | 4.729  | 5725.957 | 138.215 |  |
| 1.002                | 14.678      |        |          |         |  |
| 9/25/2015 9:00:00 AM | 2086200.000 | 11.864 | 17.630   | 27.042  |  |
| 7236.406             | 8421.882    | 4.730  | 5726.880 | 138.190 |  |
| 1.002                | 14.677      |        |          |         |  |
| 9/25/2015 9:05:00 AM | 2086500.000 | 11.862 | 17.630   | 27.037  |  |
| 7236.043             | 8421.540    | 4.730  | 5726.648 | 138.197 |  |
| 1.002                | 14.679      |        |          |         |  |
| 9/25/2015 9:10:00 AM | 2086800.000 | 11.862 | 17.630   | 27.038  |  |
| 7237.035             | 8422.598    | 4.730  | 5727.367 | 138.178 |  |
| 1.002                | 14.681      |        |          |         |  |
| 9/25/2015 9:15:00 AM | 2087100.000 | 11.860 | 17.630   | 27.033  |  |
| 7236.754             | 8422.320    | 4.730  | 5727.178 | 138.183 |  |
| 1.002                | 14.684      |        |          |         |  |
| 9/25/2015 9:20:00 AM | 2087400.000 | 11.858 | 17.630   | 27.027  |  |
| 7237.119             | 8422.730    | 4.730  | 5727.457 | 138.177 |  |
| 1.002                | 14.686      |        |          |         |  |
| 9/25/2015 9:25:00 AM | 2087700.000 | 11.857 | 17.630   | 27.025  |  |
| 7237.315             | 8422.924    | 4.730  | 5727.589 | 138.173 |  |
| 1.002                | 14.689      |        |          |         |  |
| 9/25/2015 9:30:00 AM | 2088000.000 | 11.854 | 17.630   | 27.019  |  |
| 7236.695             | 8422.218    | 4.730  | 5727.108 | 138.185 |  |
| 1.002                | 14.691      |        |          |         |  |
| 9/25/2015 9:35:00 AM | 2088300.000 | 11.852 | 17.631   | 27.014  |  |
| 7238.736             | 8424.545    | 4.731  | 5728.690 | 138.146 |  |
| 1.002                | 14.691      |        |          |         |  |
| 9/25/2015 9:40:00 AM | 2088600.000 | 11.854 | 17.630   | 27.020  |  |
| 7237.566             | 8423.282    | 4.731  | 5727.833 | 138.168 |  |
| 1.002                | 14.692      |        |          |         |  |
| 9/25/2015 9:45:00 AM | 2088900.000 | 11.856 | 17.630   | 27.023  |  |
| 7239.840             | 8426.026    | 4.732  | 5729.698 | 138.125 |  |
| 1.002                | 14.692      |        |          |         |  |
| 9/25/2015 9:50:00 AM | 2089200.000 | 11.859 | 17.630   | 27.031  |  |
| 7238.155             | 8424.016    | 4.731  | 5728.331 | 138.157 |  |
| 1.002                | 14.691      |        |          |         |  |
| 9/25/2015 9:55:00 AM | 2089500.000 | 11.860 | 17.630   | 27.032  |  |
| 7238.729             | 8424.585    | 4.731  | 5728.718 | 138.146 |  |
| 1.002                | 14.690      |        |          |         |  |

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|-----------------------|-------------|--------|----------|---------|
| 9/25/2015 10:00:00 AM | 2089800.000 | 11.862 | 17.630   | 27.038  |
| 7238.217              | 8424.039    | 4.731  | 5728.347 | 138.156 |
| 1.002                 | 14.689      |        |          |         |
| 9/25/2015 10:05:00 AM | 2090100.000 | 11.860 | 17.630   | 27.034  |
| 7238.822              | 8424.743    | 4.731  | 5728.826 | 138.144 |
| 1.002                 | 14.690      |        |          |         |
| 9/25/2015 10:10:00 AM | 2090400.000 | 11.858 | 17.630   | 27.027  |
| 7238.782              | 8424.762    | 4.731  | 5728.838 | 138.145 |
| 1.002                 | 14.692      |        |          |         |
| 9/25/2015 10:15:00 AM | 2090700.000 | 11.859 | 17.630   | 27.030  |
| 7238.632              | 8424.539    | 4.731  | 5728.687 | 138.148 |
| 1.002                 | 14.693      |        |          |         |
| 9/25/2015 10:20:00 AM | 2091000.000 | 11.857 | 17.630   | 27.025  |
| 7237.619              | 8423.360    | 4.731  | 5727.886 | 138.167 |
| 1.002                 | 14.695      |        |          |         |
| 9/25/2015 10:25:00 AM | 2091300.000 | 11.856 | 17.630   | 27.024  |
| 7236.794              | 8422.448    | 4.730  | 5727.265 | 138.183 |
| 1.002                 | 14.696      |        |          |         |
| 9/25/2015 10:30:00 AM | 2091600.000 | 11.855 | 17.630   | 27.022  |
| 7237.178              | 8422.878    | 4.730  | 5727.557 | 138.175 |
| 1.002                 | 14.698      |        |          |         |
| 9/25/2015 10:35:00 AM | 2091900.000 | 11.857 | 17.630   | 27.027  |
| 7237.495              | 8423.168    | 4.730  | 5727.754 | 138.169 |
| 1.002                 | 14.696      |        |          |         |
| 9/25/2015 10:40:00 AM | 2092200.000 | 11.858 | 17.630   | 27.029  |
| 7237.941              | 8423.637    | 4.731  | 5728.074 | 138.161 |
| 1.002                 | 14.694      |        |          |         |
| 9/25/2015 10:45:00 AM | 2092500.000 | 11.859 | 17.630   | 27.031  |
| 7237.902              | 8423.704    | 4.731  | 5728.119 | 138.162 |
| 1.002                 | 14.693      |        |          |         |
| 9/25/2015 10:50:00 AM | 2092800.000 | 11.861 | 17.630   | 27.035  |
| 7237.818              | 8423.606    | 4.731  | 5728.053 | 138.163 |
| 1.002                 | 14.693      |        |          |         |
| 9/25/2015 10:55:00 AM | 2093100.000 | 11.859 | 17.629   | 27.031  |
| 7238.019              | 8424.003    | 4.731  | 5728.322 | 138.159 |
| 1.002                 | 14.693      |        |          |         |
| 9/25/2015 11:00:00 AM | 2093400.000 | 11.860 | 17.630   | 27.031  |
| 7238.134              | 8423.942    | 4.731  | 5728.281 | 138.157 |
| 1.002                 | 14.693      |        |          |         |
| 9/25/2015 11:05:00 AM | 2093700.000 | 11.857 | 17.630   | 27.027  |
| 7237.497              | 8423.170    | 4.731  | 5727.755 | 138.169 |
| 1.002                 | 14.693      |        |          |         |
| 9/25/2015 11:10:00 AM | 2094000.000 | 11.857 | 17.630   | 27.025  |
| 7238.643              | 8424.504    | 4.731  | 5728.663 | 138.147 |
| 1.002                 | 14.694      |        |          |         |
| 9/25/2015 11:15:00 AM | 2094300.000 | 11.854 | 17.630   | 27.019  |
| 7239.505              | 8425.618    | 4.732  | 5729.421 | 138.131 |
| 1.002                 | 14.694      |        |          |         |
| 9/25/2015 11:20:00 AM | 2094600.000 | 11.855 | 17.630   | 27.020  |
| 7240.170              | 8426.411    | 4.732  | 5729.960 | 138.118 |
| 1.002                 | 14.694      |        |          |         |
| 9/25/2015 11:25:00 AM | 2094900.000 | 11.855 | 17.630   | 27.020  |
| 7239.160              | 8425.119    | 4.732  | 5729.081 | 138.138 |
| 1.002                 | 14.694      |        |          |         |
| 9/25/2015 11:30:00 AM | 2095200.000 | 11.855 | 17.630   | 27.022  |
| 7239.610              | 8425.725    | 4.732  | 5729.493 | 138.129 |
| 1.002                 | 14.694      |        |          |         |
| 9/25/2015 11:35:00 AM | 2095500.000 | 11.856 | 17.630   | 27.023  |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 7239.130              | 8425.150    | 4.732  | 5729.103 | 138.138 |
| 1.002                 | 14.693      |        |          |         |
| 9/25/2015 11:40:00 AM | 2095800.000 | 11.856 | 17.631   | 27.024  |
| 7239.437              | 8425.346    | 4.732  | 5729.236 | 138.132 |
| 1.002                 | 14.691      |        |          |         |
| 9/25/2015 11:45:00 AM | 2096100.000 | 11.857 | 17.630   | 27.026  |
| 7239.208              | 8425.126    | 4.732  | 5729.086 | 138.137 |
| 1.002                 | 14.690      |        |          |         |
| 9/25/2015 11:50:00 AM | 2096400.000 | 11.858 | 17.630   | 27.029  |
| 7240.007              | 8426.140    | 4.732  | 5729.775 | 138.121 |
| 1.002                 | 14.690      |        |          |         |
| 9/25/2015 11:55:00 AM | 2096700.000 | 11.859 | 17.630   | 27.029  |
| 7241.415              | 8427.729    | 4.733  | 5730.856 | 138.095 |
| 1.002                 | 14.690      |        |          |         |
| 9/25/2015 12:00:00 PM | 2097000.000 | 11.860 | 17.630   | 27.032  |
| 7240.219              | 8426.449    | 4.732  | 5729.986 | 138.117 |
| 1.002                 | 14.690      |        |          |         |
| 9/25/2015 12:05:00 PM | 2097300.000 | 11.857 | 17.630   | 27.027  |
| 7240.922              | 8427.170    | 4.733  | 5730.476 | 138.104 |
| 1.002                 | 14.693      |        |          |         |
| 9/25/2015 12:10:00 PM | 2097600.000 | 11.856 | 17.630   | 27.022  |
| 7241.542              | 8427.940    | 4.733  | 5731.000 | 138.092 |
| 1.002                 | 14.695      |        |          |         |
| 9/25/2015 12:15:00 PM | 2097900.000 | 11.852 | 17.630   | 27.015  |
| 7243.008              | 8429.632    | 4.734  | 5732.150 | 138.064 |
| 1.002                 | 14.698      |        |          |         |
| 9/25/2015 12:20:00 PM | 2098200.000 | 11.856 | 17.631   | 27.023  |
| 7243.246              | 8429.761    | 4.734  | 5732.237 | 138.060 |
| 1.002                 | 14.695      |        |          |         |
| 9/25/2015 12:25:00 PM | 2098500.000 | 11.859 | 17.630   | 27.031  |
| 7243.142              | 8429.754    | 4.734  | 5732.233 | 138.062 |
| 1.002                 | 14.691      |        |          |         |
| 9/25/2015 12:30:00 PM | 2098800.000 | 11.862 | 17.630   | 27.036  |
| 7242.639              | 8429.250    | 4.734  | 5731.890 | 138.071 |
| 1.002                 | 14.687      |        |          |         |
| 9/25/2015 12:35:00 PM | 2099100.000 | 11.861 | 17.630   | 27.036  |
| 7242.937              | 8429.501    | 4.734  | 5732.061 | 138.066 |
| 1.002                 | 14.689      |        |          |         |
| 9/25/2015 12:40:00 PM | 2099400.000 | 11.859 | 17.630   | 27.030  |
| 7240.760              | 8427.047    | 4.733  | 5730.393 | 138.107 |
| 1.002                 | 14.691      |        |          |         |
| 9/25/2015 12:45:00 PM | 2099700.000 | 11.857 | 17.630   | 27.025  |
| 7242.821              | 8429.463    | 4.734  | 5732.035 | 138.068 |
| 1.002                 | 14.693      |        |          |         |
| 9/25/2015 12:50:00 PM | 2100000.000 | 11.857 | 17.630   | 27.026  |
| 7242.239              | 8428.769    | 4.734  | 5731.563 | 138.079 |
| 1.002                 | 14.693      |        |          |         |
| 9/25/2015 12:55:00 PM | 2100300.000 | 11.858 | 17.630   | 27.028  |
| 7242.637              | 8429.231    | 4.734  | 5731.878 | 138.071 |
| 1.002                 | 14.692      |        |          |         |
| 9/25/2015 1:00:00 PM  | 2100600.000 | 11.858 | 17.630   | 27.027  |
| 7241.021              | 8427.335    | 4.733  | 5730.588 | 138.102 |
| 1.002                 | 14.692      |        |          |         |
| 9/25/2015 1:05:00 PM  | 2100900.000 | 11.858 | 17.630   | 27.027  |
| 7240.070              | 8426.146    | 4.732  | 5729.780 | 138.120 |
| 1.002                 | 14.691      |        |          |         |
| 9/25/2015 1:10:00 PM  | 2101200.000 | 11.860 | 17.629   | 27.032  |
| 7240.344              | 8426.629    | 4.733  | 5730.108 | 138.115 |



|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 1.002                | 14.690      |        |          |         |
| 9/25/2015 1:15:00 PM | 2101500.000 | 11.859 | 17.630   | 27.030  |
| 7240.043             | 8426.164    | 4.732  | 5729.792 | 138.121 |
| 1.002                | 14.689      |        |          |         |
| 9/25/2015 1:20:00 PM | 2101800.000 | 11.859 | 17.630   | 27.031  |
| 7241.211             | 8427.459    | 4.733  | 5730.673 | 138.098 |
| 1.002                | 14.690      |        |          |         |
| 9/25/2015 1:25:00 PM | 2102100.000 | 11.857 | 17.630   | 27.025  |
| 7240.658             | 8426.799    | 4.733  | 5730.223 | 138.109 |
| 1.002                | 14.691      |        |          |         |
| 9/25/2015 1:30:00 PM | 2102400.000 | 11.857 | 17.630   | 27.025  |
| 7241.055             | 8427.312    | 4.733  | 5730.572 | 138.101 |
| 1.002                | 14.691      |        |          |         |
| 9/25/2015 1:35:00 PM | 2102700.000 | 11.861 | 17.630   | 27.036  |
| 7241.536             | 8427.920    | 4.733  | 5730.986 | 138.092 |
| 1.002                | 14.690      |        |          |         |
| 9/25/2015 1:40:00 PM | 2103000.000 | 11.858 | 17.630   | 27.028  |
| 7241.794             | 8428.301    | 4.734  | 5731.245 | 138.087 |
| 1.002                | 14.688      |        |          |         |
| 9/25/2015 1:45:00 PM | 2103300.000 | 11.860 | 17.630   | 27.034  |
| 7241.537             | 8427.982    | 4.733  | 5731.028 | 138.092 |
| 1.002                | 14.687      |        |          |         |
| 9/25/2015 1:50:00 PM | 2103600.000 | 11.858 | 17.629   | 27.028  |
| 7242.019             | 8428.610    | 4.734  | 5731.456 | 138.083 |
| 1.002                | 14.687      |        |          |         |
| 9/25/2015 1:55:00 PM | 2103900.000 | 11.861 | 17.630   | 27.035  |
| 7242.270             | 8428.756    | 4.734  | 5731.555 | 138.078 |
| 1.002                | 14.687      |        |          |         |
| 9/25/2015 2:00:00 PM | 2104200.000 | 11.858 | 17.630   | 27.029  |
| 7242.875             | 8429.461    | 4.734  | 5732.034 | 138.067 |
| 1.002                | 14.687      |        |          |         |
| 9/25/2015 2:05:00 PM | 2104500.000 | 11.859 | 17.630   | 27.031  |
| 7244.386             | 8431.284    | 4.735  | 5733.273 | 138.038 |
| 1.002                | 14.685      |        |          |         |
| 9/25/2015 2:10:00 PM | 2104800.000 | 11.859 | 17.630   | 27.031  |
| 7244.642             | 8431.450    | 4.735  | 5733.387 | 138.033 |
| 1.002                | 14.684      |        |          |         |
| 9/25/2015 2:15:00 PM | 2105100.000 | 11.861 | 17.630   | 27.035  |
| 7243.738             | 8430.481    | 4.735  | 5732.728 | 138.050 |
| 1.002                | 14.683      |        |          |         |
| 9/25/2015 2:20:00 PM | 2105400.000 | 11.858 | 17.629   | 27.029  |
| 7245.304             | 8432.402    | 4.736  | 5734.034 | 138.020 |
| 1.002                | 14.684      |        |          |         |
| 9/25/2015 2:25:00 PM | 2105700.000 | 11.859 | 17.630   | 27.029  |
| 7244.634             | 8431.442    | 4.735  | 5733.381 | 138.033 |
| 1.002                | 14.685      |        |          |         |
| 9/25/2015 2:30:00 PM | 2106000.000 | 11.857 | 17.630   | 27.025  |
| 7245.736             | 8432.838    | 4.736  | 5734.330 | 138.012 |
| 1.002                | 14.685      |        |          |         |
| 9/25/2015 2:35:00 PM | 2106300.000 | 11.856 | 17.630   | 27.024  |
| 7246.889             | 8434.082    | 4.737  | 5735.176 | 137.990 |
| 1.002                | 14.686      |        |          |         |
| 9/25/2015 2:40:00 PM | 2106600.000 | 11.855 | 17.630   | 27.021  |
| 7246.131             | 8433.168    | 4.737  | 5734.554 | 138.005 |
| 1.002                | 14.688      |        |          |         |
| 9/25/2015 2:45:00 PM | 2106900.000 | 11.853 | 17.630   | 27.016  |
| 7246.586             | 8433.812    | 4.737  | 5734.992 | 137.996 |
| 1.002                | 14.689      |        |          |         |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 9/25/2015 2:50:00 PM | 2107200.000 | 11.855 | 17.630   | 27.022  |
| 7246.686             | 8433.878    | 4.737  | 5735.037 | 137.994 |
| 1.002                | 14.687      |        |          |         |
| 9/25/2015 2:55:00 PM | 2107500.000 | 11.856 | 17.630   | 27.023  |
| 7247.109             | 8434.468    | 4.737  | 5735.438 | 137.986 |
| 1.002                | 14.685      |        |          |         |
| 9/25/2015 3:00:00 PM | 2107800.000 | 11.857 | 17.630   | 27.025  |
| 7247.590             | 8435.027    | 4.738  | 5735.819 | 137.977 |
| 1.002                | 14.684      |        |          |         |
| 9/25/2015 3:05:00 PM | 2108100.000 | 11.858 | 17.630   | 27.028  |
| 7248.351             | 8435.803    | 4.738  | 5736.346 | 137.962 |
| 1.002                | 14.684      |        |          |         |
| 9/25/2015 3:10:00 PM | 2108400.000 | 11.855 | 17.630   | 27.021  |
| 7248.043             | 8435.426    | 4.738  | 5736.090 | 137.968 |
| 1.002                | 14.683      |        |          |         |
| 9/25/2015 3:15:00 PM | 2108700.000 | 11.855 | 17.630   | 27.021  |
| 7248.243             | 8435.738    | 4.738  | 5736.302 | 137.964 |
| 1.002                | 14.683      |        |          |         |
| 9/25/2015 3:20:00 PM | 2109000.000 | 11.853 | 17.630   | 27.016  |
| 7247.664             | 8435.017    | 4.738  | 5735.812 | 137.975 |
| 1.002                | 14.683      |        |          |         |
| 9/25/2015 3:25:00 PM | 2109300.000 | 11.854 | 17.630   | 27.019  |
| 7247.281             | 8434.668    | 4.737  | 5735.575 | 137.983 |
| 1.002                | 14.682      |        |          |         |
| 9/25/2015 3:30:00 PM | 2109600.000 | 11.853 | 17.630   | 27.018  |
| 7244.811             | 8431.632    | 4.736  | 5733.510 | 138.030 |
| 1.002                | 14.681      |        |          |         |
| 9/25/2015 3:35:00 PM | 2109900.000 | 11.856 | 17.630   | 27.024  |
| 7244.500             | 8431.321    | 4.735  | 5733.299 | 138.036 |
| 1.002                | 14.679      |        |          |         |
| 9/25/2015 3:40:00 PM | 2110200.000 | 11.858 | 17.630   | 27.027  |
| 7245.847             | 8432.869    | 4.736  | 5734.351 | 138.010 |
| 1.002                | 14.677      |        |          |         |
| 9/25/2015 3:45:00 PM | 2110500.000 | 11.858 | 17.630   | 27.029  |
| 7246.471             | 8433.662    | 4.737  | 5734.891 | 137.998 |
| 1.002                | 14.674      |        |          |         |
| 9/25/2015 3:50:00 PM | 2110800.000 | 11.857 | 17.630   | 27.026  |
| 7247.456             | 8434.822    | 4.738  | 5735.680 | 137.979 |
| 1.002                | 14.675      |        |          |         |
| 9/25/2015 3:55:00 PM | 2111100.000 | 11.855 | 17.630   | 27.021  |
| 7246.982             | 8434.209    | 4.737  | 5735.262 | 137.988 |
| 1.002                | 14.676      |        |          |         |
| 9/25/2015 4:00:00 PM | 2111400.000 | 11.853 | 17.629   | 27.017  |
| 7249.264             | 8437.011    | 4.739  | 5737.168 | 137.945 |
| 1.002                | 14.677      |        |          |         |
| 9/25/2015 4:05:00 PM | 2111700.000 | 11.857 | 17.629   | 27.025  |
| 7248.183             | 8435.752    | 4.738  | 5736.312 | 137.966 |
| 1.002                | 14.674      |        |          |         |
| 9/25/2015 4:10:00 PM | 2112000.000 | 11.859 | 17.630   | 27.031  |
| 7248.825             | 8436.450    | 4.738  | 5736.786 | 137.953 |
| 1.002                | 14.671      |        |          |         |
| 9/25/2015 4:15:00 PM | 2112300.000 | 11.863 | 17.630   | 27.039  |
| 7248.210             | 8435.670    | 4.738  | 5736.256 | 137.965 |
| 1.002                | 14.669      |        |          |         |
| 9/25/2015 4:20:00 PM | 2112600.000 | 11.863 | 17.630   | 27.039  |
| 7246.513             | 8433.645    | 4.737  | 5734.878 | 137.997 |
| 1.002                | 14.668      |        |          |         |
| 9/25/2015 4:25:00 PM | 2112900.000 | 11.862 | 17.629   | 27.038  |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 7247.072             | 8434.460    | 4.737  | 5735.433 | 137.987 |
| 1.002                | 14.668      |        |          |         |
| 9/25/2015 4:30:00 PM | 2113200.000 | 11.862 | 17.630   | 27.037  |
| 7244.926             | 8431.782    | 4.736  | 5733.612 | 138.028 |
| 1.002                | 14.667      |        |          |         |
| 9/25/2015 4:35:00 PM | 2113500.000 | 11.862 | 17.629   | 27.038  |
| 7244.426             | 8431.396    | 4.735  | 5733.350 | 138.037 |
| 1.002                | 14.666      |        |          |         |
| 9/25/2015 4:40:00 PM | 2113800.000 | 11.862 | 17.629   | 27.037  |
| 7244.820             | 8431.871    | 4.736  | 5733.673 | 138.030 |
| 1.002                | 14.665      |        |          |         |
| 9/25/2015 4:45:00 PM | 2114100.000 | 11.864 | 17.630   | 27.043  |
| 7243.722             | 8430.429    | 4.735  | 5732.692 | 138.051 |
| 1.002                | 14.663      |        |          |         |
| 9/25/2015 4:50:00 PM | 2114400.000 | 11.864 | 17.630   | 27.042  |
| 7243.239             | 8429.948    | 4.735  | 5732.365 | 138.060 |
| 1.002                | 14.664      |        |          |         |
| 9/25/2015 4:55:00 PM | 2114700.000 | 11.862 | 17.630   | 27.036  |
| 7244.117             | 8430.954    | 4.735  | 5733.049 | 138.043 |
| 1.002                | 14.665      |        |          |         |
| 9/25/2015 5:00:00 PM | 2115000.000 | 11.859 | 17.630   | 27.031  |
| 7242.305             | 8428.731    | 4.734  | 5731.538 | 138.078 |
| 1.002                | 14.666      |        |          |         |
| 9/25/2015 5:05:00 PM | 2115300.000 | 11.857 | 17.630   | 27.025  |
| 7242.473             | 8428.975    | 4.734  | 5731.703 | 138.074 |
| 1.002                | 14.667      |        |          |         |
| 9/25/2015 5:10:00 PM | 2115600.000 | 11.855 | 17.630   | 27.022  |
| 7244.150             | 8431.009    | 4.735  | 5733.086 | 138.042 |
| 1.002                | 14.669      |        |          |         |
| 9/25/2015 5:15:00 PM | 2115900.000 | 11.856 | 17.629   | 27.023  |
| 7244.379             | 8431.325    | 4.735  | 5733.302 | 138.038 |
| 1.002                | 14.670      |        |          |         |
| 9/25/2015 5:20:00 PM | 2116200.000 | 11.855 | 17.630   | 27.020  |
| 7245.670             | 8432.696    | 4.736  | 5734.234 | 138.013 |
| 1.002                | 14.672      |        |          |         |
| 9/25/2015 5:25:00 PM | 2116500.000 | 11.853 | 17.630   | 27.017  |
| 7245.316             | 8432.252    | 4.736  | 5733.932 | 138.020 |
| 1.002                | 14.674      |        |          |         |
| 9/25/2015 5:30:00 PM | 2116800.000 | 11.850 | 17.631   | 27.010  |
| 7246.815             | 8433.947    | 4.737  | 5735.084 | 137.992 |
| 1.002                | 14.676      |        |          |         |
| 9/25/2015 5:35:00 PM | 2117100.000 | 11.852 | 17.630   | 27.013  |
| 7245.238             | 8432.229    | 4.736  | 5733.916 | 138.022 |
| 1.002                | 14.674      |        |          |         |
| 9/25/2015 5:40:00 PM | 2117400.000 | 11.854 | 17.630   | 27.018  |
| 7245.163             | 8432.171    | 4.736  | 5733.876 | 138.023 |
| 1.002                | 14.671      |        |          |         |
| 9/25/2015 5:45:00 PM | 2117700.000 | 11.855 | 17.630   | 27.022  |
| 7244.613             | 8431.515    | 4.736  | 5733.430 | 138.034 |
| 1.002                | 14.669      |        |          |         |
| 9/25/2015 5:50:00 PM | 2118000.000 | 11.856 | 17.630   | 27.023  |
| 7244.656             | 8431.598    | 4.736  | 5733.487 | 138.033 |
| 1.002                | 14.669      |        |          |         |
| 9/25/2015 5:55:00 PM | 2118300.000 | 11.856 | 17.630   | 27.024  |
| 7244.602             | 8431.487    | 4.736  | 5733.412 | 138.034 |
| 1.002                | 14.670      |        |          |         |
| 9/25/2015 6:00:00 PM | 2118600.000 | 11.855 | 17.630   | 27.022  |
| 7244.422             | 8431.310    | 4.735  | 5733.291 | 138.037 |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 1.002                | 14.670      |        |          |         |
| 9/25/2015 6:05:00 PM | 2118900.000 | 11.856 | 17.630   | 27.024  |
| 7243.514             | 8430.187    | 4.735  | 5732.527 | 138.055 |
| 1.002                | 14.671      |        |          |         |
| 9/25/2015 6:10:00 PM | 2119200.000 | 11.853 | 17.630   | 27.016  |
| 7245.810             | 8432.875    | 4.736  | 5734.355 | 138.011 |
| 1.002                | 14.673      |        |          |         |
| 9/25/2015 6:15:00 PM | 2119500.000 | 11.851 | 17.630   | 27.012  |
| 7244.858             | 8431.848    | 4.736  | 5733.656 | 138.029 |
| 1.002                | 14.674      |        |          |         |
| 9/25/2015 6:20:00 PM | 2119800.000 | 11.854 | 17.630   | 27.019  |
| 7244.571             | 8431.466    | 4.735  | 5733.397 | 138.034 |
| 1.002                | 14.671      |        |          |         |
| 9/25/2015 6:25:00 PM | 2120100.000 | 11.858 | 17.630   | 27.029  |
| 7243.986             | 8430.784    | 4.735  | 5732.934 | 138.046 |
| 1.002                | 14.668      |        |          |         |
| 9/25/2015 6:30:00 PM | 2120400.000 | 11.859 | 17.630   | 27.030  |
| 7244.864             | 8431.807    | 4.736  | 5733.629 | 138.029 |
| 1.002                | 14.665      |        |          |         |
| 9/25/2015 6:35:00 PM | 2120700.000 | 11.861 | 17.630   | 27.036  |
| 7243.949             | 8430.693    | 4.735  | 5732.872 | 138.046 |
| 1.002                | 14.664      |        |          |         |
| 9/25/2015 6:40:00 PM | 2121000.000 | 11.862 | 17.630   | 27.038  |
| 7244.134             | 8430.974    | 4.735  | 5733.063 | 138.043 |
| 1.002                | 14.663      |        |          |         |
| 9/25/2015 6:45:00 PM | 2121300.000 | 11.862 | 17.630   | 27.036  |
| 7245.662             | 8432.721    | 4.736  | 5734.250 | 138.014 |
| 1.002                | 14.662      |        |          |         |
| 9/25/2015 6:50:00 PM | 2121600.000 | 11.860 | 17.629   | 27.033  |
| 7244.320             | 8431.257    | 4.735  | 5733.255 | 138.039 |
| 1.002                | 14.664      |        |          |         |
| 9/25/2015 6:55:00 PM | 2121900.000 | 11.858 | 17.630   | 27.028  |
| 7245.110             | 8432.110    | 4.736  | 5733.835 | 138.024 |
| 1.002                | 14.666      |        |          |         |
| 9/25/2015 7:00:00 PM | 2122200.000 | 11.858 | 17.630   | 27.028  |
| 7245.622             | 8432.640    | 4.736  | 5734.195 | 138.014 |
| 1.002                | 14.668      |        |          |         |
| 9/25/2015 7:05:00 PM | 2122500.000 | 11.854 | 17.629   | 27.020  |
| 7245.718             | 8432.900    | 4.736  | 5734.373 | 138.013 |
| 1.002                | 14.669      |        |          |         |
| 9/25/2015 7:10:00 PM | 2122800.000 | 11.856 | 17.630   | 27.023  |
| 7245.659             | 8432.718    | 4.736  | 5734.248 | 138.014 |
| 1.002                | 14.669      |        |          |         |
| 9/25/2015 7:15:00 PM | 2123100.000 | 11.851 | 17.630   | 27.013  |
| 7244.948             | 8431.953    | 4.736  | 5733.729 | 138.027 |
| 1.002                | 14.669      |        |          |         |
| 9/25/2015 7:20:00 PM | 2123400.000 | 11.855 | 17.630   | 27.021  |
| 7245.181             | 8432.175    | 4.736  | 5733.879 | 138.023 |
| 1.002                | 14.671      |        |          |         |
| 9/25/2015 7:25:00 PM | 2123700.000 | 11.854 | 17.630   | 27.020  |
| 7244.596             | 8431.512    | 4.736  | 5733.429 | 138.034 |
| 1.002                | 14.673      |        |          |         |
| 9/25/2015 7:30:00 PM | 2124000.000 | 11.855 | 17.630   | 27.022  |
| 7243.288             | 8430.021    | 4.735  | 5732.414 | 138.059 |
| 1.002                | 14.675      |        |          |         |
| 9/25/2015 7:35:00 PM | 2124300.000 | 11.856 | 17.629   | 27.025  |
| 7243.908             | 8430.810    | 4.735  | 5732.951 | 138.047 |
| 1.002                | 14.673      |        |          |         |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 9/25/2015 7:40:00 PM | 2124600.000 | 11.859 | 17.630   | 27.029  |
| 7243.945             | 8430.624    | 4.735  | 5732.824 | 138.046 |
| 1.002                | 14.672      |        |          |         |
| 9/25/2015 7:45:00 PM | 2124900.000 | 11.859 | 17.630   | 27.029  |
| 7242.132             | 8428.579    | 4.734  | 5731.435 | 138.081 |
| 1.002                | 14.670      |        |          |         |
| 9/25/2015 7:50:00 PM | 2125200.000 | 11.857 | 17.629   | 27.025  |
| 7243.421             | 8430.259    | 4.735  | 5732.576 | 138.056 |
| 1.002                | 14.672      |        |          |         |
| 9/25/2015 7:55:00 PM | 2125500.000 | 11.857 | 17.630   | 27.026  |
| 7243.513             | 8430.251    | 4.735  | 5732.571 | 138.055 |
| 1.002                | 14.674      |        |          |         |
| 9/25/2015 8:00:00 PM | 2125800.000 | 11.855 | 17.629   | 27.021  |
| 7243.736             | 8430.609    | 4.735  | 5732.815 | 138.050 |
| 1.002                | 14.676      |        |          |         |
| 9/25/2015 8:05:00 PM | 2126100.000 | 11.857 | 17.629   | 27.026  |
| 7242.162             | 8428.745    | 4.734  | 5731.547 | 138.080 |
| 1.002                | 14.675      |        |          |         |
| 9/25/2015 8:10:00 PM | 2126400.000 | 11.857 | 17.630   | 27.025  |
| 7243.925             | 8430.747    | 4.735  | 5732.908 | 138.047 |
| 1.002                | 14.675      |        |          |         |
| 9/25/2015 8:15:00 PM | 2126700.000 | 11.858 | 17.630   | 27.028  |
| 7242.494             | 8429.048    | 4.734  | 5731.753 | 138.074 |
| 1.002                | 14.674      |        |          |         |
| 9/25/2015 8:20:00 PM | 2127000.000 | 11.858 | 17.631   | 27.028  |
| 7243.443             | 8430.022    | 4.735  | 5732.416 | 138.056 |
| 1.002                | 14.674      |        |          |         |
| 9/25/2015 8:25:00 PM | 2127300.000 | 11.860 | 17.630   | 27.032  |
| 7243.963             | 8430.646    | 4.735  | 5732.839 | 138.046 |
| 1.002                | 14.674      |        |          |         |
| 9/25/2015 8:30:00 PM | 2127600.000 | 11.859 | 17.630   | 27.030  |
| 7243.053             | 8429.698    | 4.734  | 5732.195 | 138.063 |
| 1.002                | 14.675      |        |          |         |
| 9/25/2015 8:35:00 PM | 2127900.000 | 11.858 | 17.630   | 27.028  |
| 7244.197             | 8431.098    | 4.735  | 5733.146 | 138.042 |
| 1.002                | 14.676      |        |          |         |
| 9/25/2015 8:40:00 PM | 2128200.000 | 11.858 | 17.631   | 27.027  |
| 7242.287             | 8428.677    | 4.734  | 5731.500 | 138.078 |
| 1.002                | 14.678      |        |          |         |
| 9/25/2015 8:45:00 PM | 2128500.000 | 11.856 | 17.630   | 27.023  |
| 7243.084             | 8429.752    | 4.734  | 5732.231 | 138.063 |
| 1.002                | 14.680      |        |          |         |
| 9/25/2015 8:50:00 PM | 2128800.000 | 11.855 | 17.630   | 27.021  |
| 7242.588             | 8429.157    | 4.734  | 5731.827 | 138.072 |
| 1.002                | 14.680      |        |          |         |
| 9/25/2015 8:55:00 PM | 2129100.000 | 11.856 | 17.630   | 27.024  |
| 7242.323             | 8428.736    | 4.734  | 5731.541 | 138.077 |
| 1.002                | 14.680      |        |          |         |
| 9/25/2015 9:00:00 PM | 2129400.000 | 11.858 | 17.630   | 27.028  |
| 7242.874             | 8429.409    | 4.734  | 5731.999 | 138.067 |
| 1.002                | 14.680      |        |          |         |
| 9/25/2015 9:05:00 PM | 2129700.000 | 11.857 | 17.630   | 27.025  |
| 7241.445             | 8427.715    | 4.733  | 5730.846 | 138.094 |
| 1.002                | 14.682      |        |          |         |
| 9/25/2015 9:10:00 PM | 2130000.000 | 11.857 | 17.630   | 27.026  |
| 7240.466             | 8426.705    | 4.733  | 5730.160 | 138.113 |
| 1.002                | 14.684      |        |          |         |
| 9/25/2015 9:15:00 PM | 2130300.000 | 11.854 | 17.630   | 27.019  |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 7238.896              | 8424.779    | 4.731  | 5728.851 | 138.143 |
| 1.002                 | 14.686      |        |          |         |
| 9/25/2015 9:20:00 PM  | 2130600.000 | 11.853 | 17.630   | 27.018  |
| 7238.252              | 8424.111    | 4.731  | 5728.396 | 138.155 |
| 1.002                 | 14.687      |        |          |         |
| 9/25/2015 9:25:00 PM  | 2130900.000 | 11.852 | 17.630   | 27.014  |
| 7237.727              | 8423.486    | 4.731  | 5727.971 | 138.165 |
| 1.002                 | 14.689      |        |          |         |
| 9/25/2015 9:30:00 PM  | 2131200.000 | 11.851 | 17.630   | 27.012  |
| 7237.867              | 8423.663    | 4.731  | 5728.091 | 138.162 |
| 1.002                 | 14.690      |        |          |         |
| 9/25/2015 9:35:00 PM  | 2131500.000 | 11.851 | 17.630   | 27.013  |
| 7235.761              | 8421.181    | 4.729  | 5726.403 | 138.202 |
| 1.002                 | 14.689      |        |          |         |
| 9/25/2015 9:40:00 PM  | 2131800.000 | 11.853 | 17.631   | 27.017  |
| 7234.374              | 8419.468    | 4.728  | 5725.238 | 138.229 |
| 1.002                 | 14.688      |        |          |         |
| 9/25/2015 9:45:00 PM  | 2132100.000 | 11.854 | 17.630   | 27.019  |
| 7235.173              | 8420.446    | 4.729  | 5725.903 | 138.214 |
| 1.002                 | 14.687      |        |          |         |
| 9/25/2015 9:50:00 PM  | 2132400.000 | 11.853 | 17.630   | 27.017  |
| 7234.835              | 8420.183    | 4.729  | 5725.724 | 138.220 |
| 1.002                 | 14.686      |        |          |         |
| 9/25/2015 9:55:00 PM  | 2132700.000 | 11.854 | 17.630   | 27.018  |
| 7234.235              | 8419.374    | 4.728  | 5725.174 | 138.232 |
| 1.002                 | 14.685      |        |          |         |
| 9/25/2015 10:00:00 PM | 2133000.000 | 11.854 | 17.630   | 27.020  |
| 7231.969              | 8416.847    | 4.727  | 5723.456 | 138.275 |
| 1.002                 | 14.684      |        |          |         |
| 9/25/2015 10:05:00 PM | 2133300.000 | 11.855 | 17.630   | 27.021  |
| 7231.678              | 8416.363    | 4.726  | 5723.127 | 138.280 |
| 1.002                 | 14.685      |        |          |         |
| 9/25/2015 10:10:00 PM | 2133600.000 | 11.854 | 17.630   | 27.019  |
| 7231.048              | 8415.696    | 4.726  | 5722.673 | 138.293 |
| 1.002                 | 14.686      |        |          |         |
| 9/25/2015 10:15:00 PM | 2133900.000 | 11.852 | 17.630   | 27.014  |
| 7231.093              | 8415.797    | 4.726  | 5722.742 | 138.292 |
| 1.002                 | 14.686      |        |          |         |
| 9/25/2015 10:20:00 PM | 2134200.000 | 11.855 | 17.630   | 27.020  |
| 7231.152              | 8415.752    | 4.726  | 5722.711 | 138.291 |
| 1.002                 | 14.685      |        |          |         |
| 9/25/2015 10:25:00 PM | 2134500.000 | 11.855 | 17.630   | 27.022  |
| 7230.414              | 8414.957    | 4.726  | 5722.171 | 138.305 |
| 1.002                 | 14.683      |        |          |         |
| 9/25/2015 10:30:00 PM | 2134800.000 | 11.858 | 17.630   | 27.027  |
| 7231.027              | 8415.590    | 4.726  | 5722.602 | 138.293 |
| 1.002                 | 14.682      |        |          |         |
| 9/25/2015 10:35:00 PM | 2135100.000 | 11.856 | 17.630   | 27.023  |
| 7229.544              | 8413.994    | 4.725  | 5721.517 | 138.321 |
| 1.002                 | 14.683      |        |          |         |
| 9/25/2015 10:40:00 PM | 2135400.000 | 11.855 | 17.630   | 27.022  |
| 7229.897              | 8414.274    | 4.725  | 5721.707 | 138.315 |
| 1.002                 | 14.684      |        |          |         |
| 9/25/2015 10:45:00 PM | 2135700.000 | 11.854 | 17.630   | 27.019  |
| 7229.398              | 8413.823    | 4.725  | 5721.400 | 138.324 |
| 1.002                 | 14.685      |        |          |         |
| 9/25/2015 10:50:00 PM | 2136000.000 | 11.854 | 17.630   | 27.019  |
| 7229.024              | 8413.275    | 4.725  | 5721.028 | 138.331 |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 1.002                 | 14.686      |        |          |         |
| 9/25/2015 10:55:00 PM | 2136300.000 | 11.852 | 17.630   | 27.015  |
| 7228.506              | 8412.755    | 4.724  | 5720.673 | 138.341 |
| 1.002                 | 14.686      |        |          |         |
| 9/25/2015 11:00:00 PM | 2136600.000 | 11.854 | 17.630   | 27.018  |
| 7228.972              | 8413.248    | 4.725  | 5721.009 | 138.332 |
| 1.002                 | 14.686      |        |          |         |
| 9/25/2015 11:05:00 PM | 2136900.000 | 11.852 | 17.630   | 27.015  |
| 7228.254              | 8412.523    | 4.724  | 5720.516 | 138.346 |
| 1.002                 | 14.688      |        |          |         |
| 9/25/2015 11:10:00 PM | 2137200.000 | 11.849 | 17.630   | 27.008  |
| 7227.820              | 8411.938    | 4.724  | 5720.119 | 138.354 |
| 1.002                 | 14.691      |        |          |         |
| 9/25/2015 11:15:00 PM | 2137500.000 | 11.848 | 17.630   | 27.006  |
| 7228.247              | 8412.354    | 4.724  | 5720.401 | 138.346 |
| 1.002                 | 14.694      |        |          |         |
| 9/25/2015 11:20:00 PM | 2137800.000 | 11.850 | 17.630   | 27.011  |
| 7228.028              | 8412.150    | 4.724  | 5720.263 | 138.350 |
| 1.002                 | 14.691      |        |          |         |
| 9/25/2015 11:25:00 PM | 2138100.000 | 11.853 | 17.630   | 27.017  |
| 7227.534              | 8411.637    | 4.724  | 5719.914 | 138.360 |
| 1.002                 | 14.689      |        |          |         |
| 9/25/2015 11:30:00 PM | 2138400.000 | 11.855 | 17.630   | 27.021  |
| 7227.036              | 8411.125    | 4.723  | 5719.565 | 138.369 |
| 1.002                 | 14.686      |        |          |         |
| 9/25/2015 11:35:00 PM | 2138700.000 | 11.853 | 17.630   | 27.017  |
| 7226.390              | 8410.258    | 4.723  | 5718.976 | 138.382 |
| 1.002                 | 14.687      |        |          |         |
| 9/25/2015 11:40:00 PM | 2139000.000 | 11.853 | 17.630   | 27.017  |
| 7226.201              | 8410.135    | 4.723  | 5718.892 | 138.385 |
| 1.002                 | 14.688      |        |          |         |
| 9/25/2015 11:45:00 PM | 2139300.000 | 11.854 | 17.630   | 27.019  |
| 7226.979              | 8410.978    | 4.723  | 5719.465 | 138.370 |
| 1.002                 | 14.688      |        |          |         |
| 9/25/2015 11:50:00 PM | 2139600.000 | 11.853 | 17.630   | 27.016  |
| 7225.358              | 8409.122    | 4.722  | 5718.204 | 138.401 |
| 1.002                 | 14.688      |        |          |         |
| 9/25/2015 11:55:00 PM | 2139900.000 | 11.852 | 17.630   | 27.015  |
| 7226.861              | 8410.741    | 4.723  | 5719.305 | 138.373 |
| 1.002                 | 14.688      |        |          |         |
| 9/26/2015 12:00:00 AM | 2140200.000 | 11.854 | 17.630   | 27.020  |
| 7226.503              | 8410.454    | 4.723  | 5719.109 | 138.380 |
| 1.002                 | 14.687      |        |          |         |
| 9/26/2015 12:05:00 AM | 2140500.000 | 11.856 | 17.629   | 27.023  |
| 7225.822              | 8409.745    | 4.722  | 5718.627 | 138.393 |
| 1.002                 | 14.687      |        |          |         |
| 9/26/2015 12:10:00 AM | 2140800.000 | 11.855 | 17.630   | 27.022  |
| 7226.037              | 8409.929    | 4.723  | 5718.752 | 138.388 |
| 1.002                 | 14.686      |        |          |         |
| 9/26/2015 12:15:00 AM | 2141100.000 | 11.857 | 17.629   | 27.026  |
| 7225.204              | 8409.009    | 4.722  | 5718.126 | 138.404 |
| 1.002                 | 14.685      |        |          |         |
| 9/26/2015 12:20:00 AM | 2141400.000 | 11.854 | 17.630   | 27.018  |
| 7225.740              | 8409.452    | 4.722  | 5718.428 | 138.394 |
| 1.002                 | 14.687      |        |          |         |
| 9/26/2015 12:25:00 AM | 2141700.000 | 11.854 | 17.630   | 27.019  |
| 7225.615              | 8409.355    | 4.722  | 5718.362 | 138.397 |
| 1.002                 | 14.689      |        |          |         |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 9/26/2015 12:30:00 AM | 2142000.000 | 11.850 | 17.630   | 27.010  |
| 7225.719              | 8409.493    | 4.722  | 5718.456 | 138.395 |
| 1.002                 | 14.691      |        |          |         |
| 9/26/2015 12:35:00 AM | 2142300.000 | 11.852 | 17.630   | 27.015  |
| 7225.874              | 8409.624    | 4.722  | 5718.544 | 138.392 |
| 1.002                 | 14.689      |        |          |         |
| 9/26/2015 12:40:00 AM | 2142600.000 | 11.853 | 17.631   | 27.018  |
| 7226.125              | 8409.868    | 4.722  | 5718.711 | 138.387 |
| 1.002                 | 14.687      |        |          |         |
| 9/26/2015 12:45:00 AM | 2142900.000 | 11.855 | 17.630   | 27.022  |
| 7225.868              | 8409.685    | 4.722  | 5718.585 | 138.392 |
| 1.002                 | 14.684      |        |          |         |
| 9/26/2015 12:50:00 AM | 2143200.000 | 11.852 | 17.630   | 27.015  |
| 7225.143              | 8408.807    | 4.722  | 5717.989 | 138.406 |
| 1.002                 | 14.687      |        |          |         |
| 9/26/2015 12:55:00 AM | 2143500.000 | 11.851 | 17.630   | 27.012  |
| 7226.062              | 8409.924    | 4.723  | 5718.748 | 138.388 |
| 1.002                 | 14.690      |        |          |         |
| 9/26/2015 1:00:00 AM  | 2143800.000 | 11.849 | 17.630   | 27.008  |
| 7226.953              | 8410.930    | 4.723  | 5719.432 | 138.371 |
| 1.002                 | 14.692      |        |          |         |
| 9/26/2015 1:05:00 AM  | 2144100.000 | 11.853 | 17.630   | 27.017  |
| 7236.938              | 8422.534    | 4.730  | 5727.324 | 138.180 |
| 1.002                 | 14.689      |        |          |         |
| 9/26/2015 1:10:00 AM  | 2144400.000 | 11.856 | 17.630   | 27.023  |
| 7253.571              | 8441.859    | 4.742  | 5740.465 | 137.863 |
| 1.002                 | 14.686      |        |          |         |
| 9/26/2015 1:15:00 AM  | 2144700.000 | 11.859 | 17.630   | 27.031  |
| 7276.222              | 8468.318    | 4.758  | 5758.457 | 137.434 |
| 1.002                 | 14.683      |        |          |         |
| 9/26/2015 1:20:00 AM  | 2145000.000 | 11.860 | 17.630   | 27.032  |
| 7296.846              | 8492.339    | 4.772  | 5774.791 | 137.046 |
| 1.002                 | 14.684      |        |          |         |
| 9/26/2015 1:25:00 AM  | 2145300.000 | 11.860 | 17.631   | 27.033  |
| 7312.892              | 8510.849    | 4.783  | 5787.377 | 136.745 |
| 1.002                 | 14.684      |        |          |         |
| 9/26/2015 1:30:00 AM  | 2145600.000 | 11.859 | 17.630   | 27.030  |
| 7328.336              | 8528.922    | 4.794  | 5799.667 | 136.457 |
| 1.002                 | 14.685      |        |          |         |
| 9/26/2015 1:35:00 AM  | 2145900.000 | 11.858 | 17.630   | 27.028  |
| 7342.939              | 8545.852    | 4.804  | 5811.180 | 136.185 |
| 1.002                 | 14.686      |        |          |         |
| 9/26/2015 1:40:00 AM  | 2146200.000 | 11.857 | 17.630   | 27.025  |
| 7355.228              | 8560.153    | 4.813  | 5820.905 | 135.958 |
| 1.002                 | 14.687      |        |          |         |
| 9/26/2015 1:45:00 AM  | 2146500.000 | 11.857 | 17.630   | 27.025  |
| 7370.732              | 8578.197    | 4.824  | 5833.175 | 135.672 |
| 1.002                 | 14.689      |        |          |         |
| 9/26/2015 1:50:00 AM  | 2146800.000 | 11.855 | 17.631   | 27.021  |
| 7383.581              | 8593.034    | 4.833  | 5843.264 | 135.436 |
| 1.002                 | 14.688      |        |          |         |
| 9/26/2015 1:55:00 AM  | 2147100.000 | 11.856 | 17.631   | 27.025  |
| 7395.708              | 8607.231    | 4.841  | 5852.917 | 135.214 |
| 1.002                 | 14.688      |        |          |         |
| 9/26/2015 2:00:00 AM  | 2147400.000 | 11.856 | 17.631   | 27.024  |
| 7407.779              | 8621.265    | 4.850  | 5862.460 | 134.993 |
| 1.002                 | 14.688      |        |          |         |
| 9/26/2015 2:05:00 AM  | 2147700.000 | 11.859 | 17.630   | 27.030  |



|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 7419.284             | 8634.702    | 4.858  | 5871.598 | 134.784 |
| 1.002                | 14.686      |        |          |         |
| 9/26/2015 2:10:00 AM | 2148000.000 | 11.860 | 17.631   | 27.033  |
| 7429.074             | 8646.048    | 4.865  | 5879.313 | 134.606 |
| 1.002                | 14.683      |        |          |         |
| 9/26/2015 2:15:00 AM | 2148300.000 | 11.863 | 17.630   | 27.040  |
| 7438.222             | 8656.743    | 4.871  | 5886.586 | 134.441 |
| 1.002                | 14.681      |        |          |         |
| 9/26/2015 2:20:00 AM | 2148600.000 | 11.863 | 17.631   | 27.040  |
| 7447.168             | 8667.087    | 4.878  | 5893.620 | 134.279 |
| 1.002                | 14.681      |        |          |         |
| 9/26/2015 2:25:00 AM | 2148900.000 | 11.864 | 17.630   | 27.042  |
| 7455.025             | 8676.315    | 4.883  | 5899.895 | 134.138 |
| 1.002                | 14.680      |        |          |         |
| 9/26/2015 2:30:00 AM | 2149200.000 | 11.864 | 17.631   | 27.042  |
| 7463.439             | 8685.959    | 4.889  | 5906.453 | 133.986 |
| 1.002                | 14.680      |        |          |         |
| 9/26/2015 2:35:00 AM | 2149500.000 | 11.865 | 17.630   | 27.045  |
| 7471.648             | 8695.662    | 4.895  | 5913.051 | 133.839 |
| 1.002                | 14.679      |        |          |         |
| 9/26/2015 2:40:00 AM | 2149800.000 | 11.866 | 17.631   | 27.046  |
| 7477.369             | 8702.254    | 4.899  | 5917.533 | 133.737 |
| 1.002                | 14.678      |        |          |         |
| 9/26/2015 2:45:00 AM | 2150100.000 | 11.866 | 17.631   | 27.046  |
| 7484.394             | 8710.328    | 4.904  | 5923.023 | 133.611 |
| 1.002                | 14.677      |        |          |         |
| 9/26/2015 2:50:00 AM | 2150400.000 | 11.862 | 17.631   | 27.038  |
| 7489.308             | 8716.048    | 4.907  | 5926.913 | 133.524 |
| 1.002                | 14.680      |        |          |         |
| 9/26/2015 2:55:00 AM | 2150700.000 | 11.861 | 17.631   | 27.036  |
| 7494.835             | 8722.512    | 4.911  | 5931.308 | 133.425 |
| 1.002                | 14.683      |        |          |         |
| 9/26/2015 3:00:00 AM | 2151000.000 | 11.861 | 17.630   | 27.034  |
| 7501.399             | 8730.254    | 4.916  | 5936.573 | 133.308 |
| 1.002                | 14.686      |        |          |         |
| 9/26/2015 3:05:00 AM | 2151300.000 | 11.863 | 17.631   | 27.039  |
| 7507.569             | 8737.416    | 4.920  | 5941.443 | 133.199 |
| 1.002                | 14.682      |        |          |         |
| 9/26/2015 3:10:00 AM | 2151600.000 | 11.867 | 17.631   | 27.048  |
| 7511.405             | 8741.796    | 4.923  | 5944.422 | 133.131 |
| 1.002                | 14.678      |        |          |         |
| 9/26/2015 3:15:00 AM | 2151900.000 | 11.868 | 17.631   | 27.052  |
| 7515.188             | 8746.218    | 4.925  | 5947.429 | 133.064 |
| 1.002                | 14.675      |        |          |         |
| 9/26/2015 3:20:00 AM | 2152200.000 | 11.868 | 17.631   | 27.051  |
| 7521.483             | 8753.610    | 4.930  | 5952.456 | 132.952 |
| 1.002                | 14.675      |        |          |         |
| 9/26/2015 3:25:00 AM | 2152500.000 | 11.869 | 17.631   | 27.054  |
| 7524.642             | 8757.251    | 4.932  | 5954.931 | 132.897 |
| 1.002                | 14.675      |        |          |         |
| 9/26/2015 3:30:00 AM | 2152800.000 | 11.868 | 17.631   | 27.050  |
| 7528.659             | 8761.911    | 4.935  | 5958.100 | 132.826 |
| 1.002                | 14.675      |        |          |         |
| 9/26/2015 3:35:00 AM | 2153100.000 | 11.867 | 17.630   | 27.050  |
| 7531.877             | 8765.776    | 4.937  | 5960.728 | 132.769 |
| 1.002                | 14.676      |        |          |         |
| 9/26/2015 3:40:00 AM | 2153400.000 | 11.866 | 17.631   | 27.046  |
| 7536.882             | 8771.516    | 4.941  | 5964.631 | 132.681 |

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|----------------------|-------------|--------|----------|---------|
| 1.002                | 14.677      |        |          |         |
| 9/26/2015 3:45:00 AM | 2153700.000 | 11.864 | 17.630   | 27.041  |
| 7540.695             | 8776.003    | 4.943  | 5967.682 | 132.614 |
| 1.002                | 14.677      |        |          |         |
| 9/26/2015 3:50:00 AM | 2154000.000 | 11.864 | 17.630   | 27.042  |
| 7542.982             | 8778.766    | 4.945  | 5969.561 | 132.574 |
| 1.002                | 14.678      |        |          |         |
| 9/26/2015 3:55:00 AM | 2154300.000 | 11.865 | 17.631   | 27.043  |
| 7546.690             | 8782.861    | 4.947  | 5972.346 | 132.508 |
| 1.002                | 14.679      |        |          |         |
| 9/26/2015 4:00:00 AM | 2154600.000 | 11.863 | 17.631   | 27.040  |
| 7550.147             | 8786.919    | 4.950  | 5975.105 | 132.448 |
| 1.002                | 14.680      |        |          |         |
| 9/26/2015 4:05:00 AM | 2154900.000 | 11.865 | 17.631   | 27.044  |
| 7553.387             | 8790.726    | 4.952  | 5977.693 | 132.391 |
| 1.002                | 14.680      |        |          |         |
| 9/26/2015 4:10:00 AM | 2155200.000 | 11.866 | 17.631   | 27.046  |
| 7555.660             | 8793.335    | 4.954  | 5979.468 | 132.351 |
| 1.002                | 14.680      |        |          |         |
| 9/26/2015 4:15:00 AM | 2155500.000 | 11.867 | 17.631   | 27.049  |
| 7558.607             | 8796.780    | 4.956  | 5981.811 | 132.300 |
| 1.002                | 14.679      |        |          |         |
| 9/26/2015 4:20:00 AM | 2155800.000 | 11.867 | 17.631   | 27.048  |
| 7560.708             | 8799.192    | 4.957  | 5983.451 | 132.263 |
| 1.002                | 14.679      |        |          |         |
| 9/26/2015 4:25:00 AM | 2156100.000 | 11.867 | 17.631   | 27.050  |
| 7562.401             | 8801.230    | 4.959  | 5984.837 | 132.233 |
| 1.002                | 14.679      |        |          |         |
| 9/26/2015 4:30:00 AM | 2156400.000 | 11.868 | 17.630   | 27.051  |
| 7564.406             | 8803.599    | 4.960  | 5986.447 | 132.198 |
| 1.002                | 14.679      |        |          |         |
| 9/26/2015 4:35:00 AM | 2156700.000 | 11.867 | 17.631   | 27.049  |
| 7566.998             | 8806.514    | 4.962  | 5988.430 | 132.153 |
| 1.002                | 14.680      |        |          |         |
| 9/26/2015 4:40:00 AM | 2157000.000 | 11.865 | 17.630   | 27.044  |
| 7569.839             | 8809.921    | 4.964  | 5990.747 | 132.103 |
| 1.002                | 14.681      |        |          |         |
| 9/26/2015 4:45:00 AM | 2157300.000 | 11.865 | 17.630   | 27.044  |
| 7572.248             | 8812.761    | 4.965  | 5992.678 | 132.061 |
| 1.002                | 14.682      |        |          |         |
| 9/26/2015 4:50:00 AM | 2157600.000 | 11.867 | 17.631   | 27.048  |
| 7572.811             | 8813.346    | 4.966  | 5993.075 | 132.051 |
| 1.002                | 14.681      |        |          |         |
| 9/26/2015 4:55:00 AM | 2157900.000 | 11.868 | 17.630   | 27.051  |
| 7575.731             | 8816.795    | 4.968  | 5995.421 | 132.000 |
| 1.002                | 14.680      |        |          |         |
| 9/26/2015 5:00:00 AM | 2158200.000 | 11.870 | 17.631   | 27.055  |
| 7576.981             | 8818.184    | 4.969  | 5996.365 | 131.979 |
| 1.002                | 14.679      |        |          |         |
| 9/26/2015 5:05:00 AM | 2158500.000 | 11.871 | 17.631   | 27.057  |
| 7578.418             | 8819.771    | 4.970  | 5997.445 | 131.954 |
| 1.002                | 14.679      |        |          |         |
| 9/26/2015 5:10:00 AM | 2158800.000 | 11.871 | 17.631   | 27.059  |
| 7579.690             | 8821.337    | 4.971  | 5998.509 | 131.932 |
| 1.002                | 14.679      |        |          |         |
| 9/26/2015 5:15:00 AM | 2159100.000 | 11.870 | 17.631   | 27.056  |
| 7581.290             | 8823.198    | 4.972  | 5999.775 | 131.904 |
| 1.002                | 14.679      |        |          |         |

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|----------------------|-------------|--------|----------|---------|
| 9/26/2015 5:20:00 AM | 2159400.000 | 11.870 | 17.631   | 27.055  |
| 7584.288             | 8826.668    | 4.974  | 6002.135 | 131.852 |
| 1.002                | 14.680      |        |          |         |
| 9/26/2015 5:25:00 AM | 2159700.000 | 11.870 | 17.631   | 27.056  |
| 7584.370             | 8826.713    | 4.974  | 6002.166 | 131.850 |
| 1.002                | 14.681      |        |          |         |
| 9/26/2015 5:30:00 AM | 2160000.000 | 11.870 | 17.630   | 27.056  |
| 7585.595             | 8828.294    | 4.975  | 6003.240 | 131.829 |
| 1.002                | 14.681      |        |          |         |
| 9/26/2015 5:35:00 AM | 2160300.000 | 11.871 | 17.631   | 27.057  |
| 7586.041             | 8828.743    | 4.975  | 6003.546 | 131.821 |
| 1.002                | 14.680      |        |          |         |
| 9/26/2015 5:40:00 AM | 2160600.000 | 11.873 | 17.631   | 27.062  |
| 7587.467             | 8830.335    | 4.976  | 6004.628 | 131.796 |
| 1.002                | 14.679      |        |          |         |
| 9/26/2015 5:45:00 AM | 2160900.000 | 11.874 | 17.631   | 27.064  |
| 7588.571             | 8831.652    | 4.977  | 6005.523 | 131.777 |
| 1.002                | 14.678      |        |          |         |
| 9/26/2015 5:50:00 AM | 2161200.000 | 11.875 | 17.631   | 27.066  |
| 7589.644             | 8832.885    | 4.978  | 6006.362 | 131.758 |
| 1.002                | 14.678      |        |          |         |
| 9/26/2015 5:55:00 AM | 2161500.000 | 11.875 | 17.631   | 27.066  |
| 7590.306             | 8833.672    | 4.978  | 6006.897 | 131.747 |
| 1.002                | 14.679      |        |          |         |
| 9/26/2015 6:00:00 AM | 2161800.000 | 11.873 | 17.631   | 27.063  |
| 7590.935             | 8834.424    | 4.979  | 6007.409 | 131.736 |
| 1.002                | 14.680      |        |          |         |
| 9/26/2015 6:05:00 AM | 2162100.000 | 11.874 | 17.631   | 27.064  |
| 7593.112             | 8836.958    | 4.980  | 6009.131 | 131.698 |
| 1.002                | 14.680      |        |          |         |
| 9/26/2015 6:10:00 AM | 2162400.000 | 11.874 | 17.631   | 27.064  |
| 7593.467             | 8837.234    | 4.980  | 6009.320 | 131.692 |
| 1.002                | 14.681      |        |          |         |
| 9/26/2015 6:15:00 AM | 2162700.000 | 11.873 | 17.630   | 27.063  |
| 7594.168             | 8838.272    | 4.981  | 6010.025 | 131.680 |
| 1.002                | 14.682      |        |          |         |
| 9/26/2015 6:20:00 AM | 2163000.000 | 11.873 | 17.631   | 27.062  |
| 7593.923             | 8837.901    | 4.981  | 6009.773 | 131.684 |
| 1.002                | 14.681      |        |          |         |
| 9/26/2015 6:25:00 AM | 2163300.000 | 11.875 | 17.630   | 27.067  |
| 7593.933             | 8838.031    | 4.981  | 6009.861 | 131.684 |
| 1.002                | 14.681      |        |          |         |
| 9/26/2015 6:30:00 AM | 2163600.000 | 11.878 | 17.631   | 27.073  |
| 7595.940             | 8840.249    | 4.982  | 6011.370 | 131.649 |
| 1.002                | 14.681      |        |          |         |
| 9/26/2015 6:35:00 AM | 2163900.000 | 11.878 | 17.631   | 27.074  |
| 7594.951             | 8839.012    | 4.981  | 6010.528 | 131.666 |
| 1.002                | 14.680      |        |          |         |
| 9/26/2015 6:40:00 AM | 2164200.000 | 11.879 | 17.630   | 27.076  |
| 7596.206             | 8840.658    | 4.982  | 6011.647 | 131.645 |
| 1.002                | 14.680      |        |          |         |
| 9/26/2015 6:45:00 AM | 2164500.000 | 11.880 | 17.631   | 27.079  |
| 7595.951             | 8840.277    | 4.982  | 6011.389 | 131.649 |
| 1.002                | 14.679      |        |          |         |
| 9/26/2015 6:50:00 AM | 2164800.000 | 11.880 | 17.631   | 27.077  |
| 7597.033             | 8841.485    | 4.983  | 6012.210 | 131.630 |
| 1.002                | 14.680      |        |          |         |
| 9/26/2015 6:55:00 AM | 2165100.000 | 11.880 | 17.631   | 27.078  |

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|----------------------|-------------|--------|----------|---------|
| 7596.958             | 8841.434    | 4.983  | 6012.175 | 131.632 |
| 1.002                | 14.682      |        |          |         |
| 9/26/2015 7:00:00 AM | 2165400.000 | 11.880 | 17.631   | 27.078  |
| 7597.152             | 8841.574    | 4.983  | 6012.271 | 131.628 |
| 1.002                | 14.683      |        |          |         |
| 9/26/2015 7:05:00 AM | 2165700.000 | 11.878 | 17.631   | 27.074  |
| 7597.692             | 8842.268    | 4.983  | 6012.743 | 131.619 |
| 1.002                | 14.684      |        |          |         |
| 9/26/2015 7:10:00 AM | 2166000.000 | 11.877 | 17.631   | 27.072  |
| 7598.542             | 8843.225    | 4.984  | 6013.393 | 131.604 |
| 1.002                | 14.685      |        |          |         |
| 9/26/2015 7:15:00 AM | 2166300.000 | 11.876 | 17.631   | 27.070  |
| 7598.824             | 8843.620    | 4.984  | 6013.662 | 131.599 |
| 1.002                | 14.686      |        |          |         |
| 9/26/2015 7:20:00 AM | 2166600.000 | 11.877 | 17.630   | 27.071  |
| 7598.457             | 8843.264    | 4.984  | 6013.419 | 131.606 |
| 1.002                | 14.688      |        |          |         |
| 9/26/2015 7:25:00 AM | 2166900.000 | 11.876 | 17.630   | 27.070  |
| 7599.789             | 8844.778    | 4.985  | 6014.450 | 131.583 |
| 1.002                | 14.690      |        |          |         |
| 9/26/2015 7:30:00 AM | 2167200.000 | 11.875 | 17.630   | 27.067  |
| 7599.068             | 8843.938    | 4.984  | 6013.879 | 131.595 |
| 1.002                | 14.692      |        |          |         |
| 9/26/2015 7:35:00 AM | 2167500.000 | 11.876 | 17.631   | 27.069  |
| 7599.803             | 8844.760    | 4.985  | 6014.437 | 131.582 |
| 1.002                | 14.691      |        |          |         |
| 9/26/2015 7:40:00 AM | 2167800.000 | 11.879 | 17.631   | 27.076  |
| 7599.509             | 8844.417    | 4.985  | 6014.204 | 131.587 |
| 1.002                | 14.691      |        |          |         |
| 9/26/2015 7:45:00 AM | 2168100.000 | 11.879 | 17.631   | 27.076  |
| 7600.343             | 8845.320    | 4.985  | 6014.818 | 131.573 |
| 1.002                | 14.691      |        |          |         |
| 9/26/2015 7:50:00 AM | 2168400.000 | 11.880 | 17.630   | 27.078  |
| 7599.985             | 8845.022    | 4.985  | 6014.616 | 131.579 |
| 1.002                | 14.691      |        |          |         |
| 9/26/2015 7:55:00 AM | 2168700.000 | 11.882 | 17.631   | 27.083  |
| 7598.968             | 8843.753    | 4.984  | 6013.752 | 131.597 |
| 1.002                | 14.690      |        |          |         |
| 9/26/2015 8:00:00 AM | 2169000.000 | 11.883 | 17.630   | 27.086  |
| 7599.896             | 8844.953    | 4.985  | 6014.569 | 131.581 |
| 1.002                | 14.689      |        |          |         |
| 9/26/2015 8:05:00 AM | 2169300.000 | 11.883 | 17.630   | 27.085  |
| 7598.712             | 8843.541    | 4.984  | 6013.608 | 131.601 |
| 1.002                | 14.691      |        |          |         |
| 9/26/2015 8:10:00 AM | 2169600.000 | 11.883 | 17.630   | 27.084  |
| 7599.139             | 8844.058    | 4.984  | 6013.960 | 131.594 |
| 1.002                | 14.692      |        |          |         |
| 9/26/2015 8:15:00 AM | 2169900.000 | 11.881 | 17.630   | 27.081  |
| 7599.748             | 8844.799    | 4.985  | 6014.464 | 131.583 |
| 1.002                | 14.694      |        |          |         |
| 9/26/2015 8:20:00 AM | 2170200.000 | 11.882 | 17.630   | 27.082  |
| 7601.316             | 8846.592    | 4.986  | 6015.683 | 131.556 |
| 1.002                | 14.693      |        |          |         |
| 9/26/2015 8:25:00 AM | 2170500.000 | 11.884 | 17.630   | 27.087  |
| 7599.799             | 8844.789    | 4.985  | 6014.457 | 131.582 |
| 1.002                | 14.692      |        |          |         |
| 9/26/2015 8:30:00 AM | 2170800.000 | 11.885 | 17.630   | 27.090  |
| 7599.292             | 8844.199    | 4.984  | 6014.056 | 131.591 |

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|-----------------------|-------------|--------|----------|---------|--|
| 1.002                 | 14.691      |        |          |         |  |
| 9/26/2015 8:35:00 AM  | 2171100.000 | 11.883 | 17.630   | 27.085  |  |
| 7598.487              | 8843.299    | 4.984  | 6013.443 | 131.605 |  |
| 1.002                 | 14.693      |        |          |         |  |
| 9/26/2015 8:40:00 AM  | 2171400.000 | 11.882 | 17.631   | 27.083  |  |
| 7598.638              | 8843.354    | 4.984  | 6013.480 | 131.603 |  |
| 1.002                 | 14.694      |        |          |         |  |
| 9/26/2015 8:45:00 AM  | 2171700.000 | 11.881 | 17.631   | 27.080  |  |
| 7598.979              | 8843.664    | 4.984  | 6013.692 | 131.597 |  |
| 1.002                 | 14.696      |        |          |         |  |
| 9/26/2015 8:50:00 AM  | 2172000.000 | 11.882 | 17.630   | 27.082  |  |
| 7598.545              | 8843.382    | 4.984  | 6013.500 | 131.604 |  |
| 1.002                 | 14.695      |        |          |         |  |
| 9/26/2015 8:55:00 AM  | 2172300.000 | 11.884 | 17.630   | 27.086  |  |
| 7598.335              | 8843.103    | 4.984  | 6013.310 | 131.608 |  |
| 1.002                 | 14.694      |        |          |         |  |
| 9/26/2015 9:00:00 AM  | 2172600.000 | 11.885 | 17.630   | 27.089  |  |
| 7599.443              | 8844.412    | 4.985  | 6014.201 | 131.589 |  |
| 1.002                 | 14.692      |        |          |         |  |
| 9/26/2015 9:05:00 AM  | 2172900.000 | 11.886 | 17.630   | 27.091  |  |
| 7597.699              | 8842.362    | 4.983  | 6012.807 | 131.619 |  |
| 1.002                 | 14.693      |        |          |         |  |
| 9/26/2015 9:10:00 AM  | 2173200.000 | 11.885 | 17.630   | 27.089  |  |
| 7599.359              | 8844.313    | 4.985  | 6014.133 | 131.590 |  |
| 1.002                 | 14.693      |        |          |         |  |
| 9/26/2015 9:15:00 AM  | 2173500.000 | 11.887 | 17.630   | 27.093  |  |
| 7598.522              | 8843.320    | 4.984  | 6013.458 | 131.605 |  |
| 1.002                 | 14.693      |        |          |         |  |
| 9/26/2015 9:20:00 AM  | 2173800.000 | 11.885 | 17.630   | 27.090  |  |
| 7596.893              | 8841.526    | 4.983  | 6012.238 | 131.633 |  |
| 1.002                 | 14.694      |        |          |         |  |
| 9/26/2015 9:25:00 AM  | 2174100.000 | 11.884 | 17.631   | 27.088  |  |
| 7597.605              | 8842.187    | 4.983  | 6012.687 | 131.620 |  |
| 1.002                 | 14.696      |        |          |         |  |
| 9/26/2015 9:30:00 AM  | 2174400.000 | 11.883 | 17.630   | 27.085  |  |
| 7598.436              | 8843.271    | 4.984  | 6013.425 | 131.606 |  |
| 1.002                 | 14.698      |        |          |         |  |
| 9/26/2015 9:35:00 AM  | 2174700.000 | 11.886 | 17.630   | 27.091  |  |
| 7597.157              | 8841.816    | 4.983  | 6012.436 | 131.628 |  |
| 1.002                 | 14.697      |        |          |         |  |
| 9/26/2015 9:40:00 AM  | 2175000.000 | 11.885 | 17.630   | 27.089  |  |
| 7597.844              | 8842.564    | 4.983  | 6012.944 | 131.616 |  |
| 1.002                 | 14.696      |        |          |         |  |
| 9/26/2015 9:45:00 AM  | 2175300.000 | 11.890 | 17.631   | 27.102  |  |
| 7597.108              | 8841.589    | 4.983  | 6012.280 | 131.629 |  |
| 1.002                 | 14.695      |        |          |         |  |
| 9/26/2015 9:50:00 AM  | 2175600.000 | 11.888 | 17.631   | 27.096  |  |
| 7596.478              | 8840.874    | 4.982  | 6011.794 | 131.640 |  |
| 1.002                 | 14.696      |        |          |         |  |
| 9/26/2015 9:55:00 AM  | 2175900.000 | 11.890 | 17.630   | 27.100  |  |
| 7597.931              | 8842.684    | 4.984  | 6013.025 | 131.615 |  |
| 1.002                 | 14.696      |        |          |         |  |
| 9/26/2015 10:00:00 AM | 2176200.000 | 11.888 | 17.630   | 27.096  |  |
| 7597.099              | 8841.683    | 4.983  | 6012.344 | 131.629 |  |
| 1.002                 | 14.697      |        |          |         |  |
| 9/26/2015 10:05:00 AM | 2176500.000 | 11.892 | 17.630   | 27.105  |  |
| 7597.059              | 8841.601    | 4.983  | 6012.289 | 131.630 |  |
| 1.002                 | 14.696      |        |          |         |  |

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| 9/26/2015 10:10:00 AM | 2176800.000 | 11.892 | 17.630   | 27.106  |
| 7597.691              | 8842.353    | 4.983  | 6012.800 | 131.619 |
| 1.002                 | 14.695      |        |          |         |
| 9/26/2015 10:15:00 AM | 2177100.000 | 11.890 | 17.631   | 27.100  |
| 7596.604              | 8841.021    | 4.983  | 6011.894 | 131.638 |
| 1.002                 | 14.694      |        |          |         |
| 9/26/2015 10:20:00 AM | 2177400.000 | 11.891 | 17.631   | 27.103  |
| 7595.662              | 8839.940    | 4.982  | 6011.160 | 131.654 |
| 1.002                 | 14.696      |        |          |         |
| 9/26/2015 10:25:00 AM | 2177700.000 | 11.889 | 17.630   | 27.098  |
| 7595.866              | 8840.248    | 4.982  | 6011.369 | 131.651 |
| 1.002                 | 14.698      |        |          |         |
| 9/26/2015 10:30:00 AM | 2178000.000 | 11.887 | 17.630   | 27.094  |
| 7594.428              | 8838.521    | 4.981  | 6010.195 | 131.675 |
| 1.002                 | 14.700      |        |          |         |
| 9/26/2015 10:35:00 AM | 2178300.000 | 11.889 | 17.631   | 27.099  |
| 7594.802              | 8838.925    | 4.981  | 6010.469 | 131.669 |
| 1.002                 | 14.699      |        |          |         |
| 9/26/2015 10:40:00 AM | 2178600.000 | 11.890 | 17.630   | 27.101  |
| 7595.532              | 8839.840    | 4.982  | 6011.092 | 131.656 |
| 1.002                 | 14.698      |        |          |         |
| 9/26/2015 10:45:00 AM | 2178900.000 | 11.891 | 17.630   | 27.104  |
| 7594.158              | 8838.224    | 4.981  | 6009.993 | 131.680 |
| 1.002                 | 14.697      |        |          |         |
| 9/26/2015 10:50:00 AM | 2179200.000 | 11.892 | 17.631   | 27.106  |
| 7594.395              | 8838.431    | 4.981  | 6010.133 | 131.676 |
| 1.002                 | 14.696      |        |          |         |
| 9/26/2015 10:55:00 AM | 2179500.000 | 11.887 | 17.630   | 27.094  |
| 7592.776              | 8836.686    | 4.980  | 6008.946 | 131.704 |
| 1.002                 | 14.695      |        |          |         |
| 9/26/2015 11:00:00 AM | 2179800.000 | 11.893 | 17.631   | 27.109  |
| 7592.452              | 8836.189    | 4.980  | 6008.609 | 131.710 |
| 1.002                 | 14.694      |        |          |         |
| 9/26/2015 11:05:00 AM | 2180100.000 | 11.894 | 17.630   | 27.109  |
| 7593.102              | 8837.012    | 4.980  | 6009.168 | 131.698 |
| 1.002                 | 14.694      |        |          |         |
| 9/26/2015 11:10:00 AM | 2180400.000 | 11.895 | 17.630   | 27.112  |
| 7592.105              | 8835.923    | 4.979  | 6008.428 | 131.716 |
| 1.002                 | 14.694      |        |          |         |
| 9/26/2015 11:15:00 AM | 2180700.000 | 11.894 | 17.630   | 27.111  |
| 7591.807              | 8835.557    | 4.979  | 6008.179 | 131.721 |
| 1.002                 | 14.693      |        |          |         |
| 9/26/2015 11:20:00 AM | 2181000.000 | 11.893 | 17.630   | 27.108  |
| 7592.291              | 8836.171    | 4.980  | 6008.596 | 131.713 |
| 1.002                 | 14.694      |        |          |         |
| 9/26/2015 11:25:00 AM | 2181300.000 | 11.892 | 17.630   | 27.105  |
| 7591.766              | 8835.542    | 4.979  | 6008.168 | 131.722 |
| 1.002                 | 14.695      |        |          |         |
| 9/26/2015 11:30:00 AM | 2181600.000 | 11.890 | 17.630   | 27.101  |
| 7590.950              | 8834.578    | 4.979  | 6007.514 | 131.736 |
| 1.002                 | 14.696      |        |          |         |
| 9/26/2015 11:35:00 AM | 2181900.000 | 11.892 | 17.630   | 27.106  |
| 7592.312              | 8836.093    | 4.980  | 6008.543 | 131.712 |
| 1.002                 | 14.695      |        |          |         |
| 9/26/2015 11:40:00 AM | 2182200.000 | 11.893 | 17.630   | 27.108  |
| 7592.841              | 8836.676    | 4.980  | 6008.940 | 131.703 |
| 1.002                 | 14.693      |        |          |         |
| 9/26/2015 11:45:00 AM | 2182500.000 | 11.894 | 17.630   | 27.110  |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 7591.197              | 8834.795    | 4.979  | 6007.661 | 131.732 |
| 1.002                 | 14.692      |        |          |         |
| 9/26/2015 11:50:00 AM | 2182800.000 | 11.894 | 17.630   | 27.111  |
| 7590.271              | 8833.788    | 4.978  | 6006.976 | 131.748 |
| 1.002                 | 14.692      |        |          |         |
| 9/26/2015 11:55:00 AM | 2183100.000 | 11.893 | 17.630   | 27.107  |
| 7589.779              | 8833.111    | 4.978  | 6006.516 | 131.756 |
| 1.002                 | 14.692      |        |          |         |
| 9/26/2015 12:00:00 PM | 2183400.000 | 11.893 | 17.631   | 27.107  |
| 7590.227              | 8833.580    | 4.978  | 6006.835 | 131.748 |
| 1.002                 | 14.692      |        |          |         |
| 9/26/2015 12:05:00 PM | 2183700.000 | 11.895 | 17.630   | 27.113  |
| 7590.380              | 8833.947    | 4.978  | 6007.084 | 131.746 |
| 1.002                 | 14.690      |        |          |         |
| 9/26/2015 12:10:00 PM | 2184000.000 | 11.898 | 17.630   | 27.120  |
| 7587.824              | 8830.853    | 4.976  | 6004.980 | 131.790 |
| 1.002                 | 14.688      |        |          |         |
| 9/26/2015 12:15:00 PM | 2184300.000 | 11.898 | 17.630   | 27.119  |
| 7588.369              | 8831.503    | 4.977  | 6005.422 | 131.781 |
| 1.002                 | 14.685      |        |          |         |
| 9/26/2015 12:20:00 PM | 2184600.000 | 11.898 | 17.630   | 27.118  |
| 7587.993              | 8831.086    | 4.977  | 6005.139 | 131.787 |
| 1.002                 | 14.686      |        |          |         |
| 9/26/2015 12:25:00 PM | 2184900.000 | 11.896 | 17.631   | 27.115  |
| 7588.052              | 8831.017    | 4.977  | 6005.092 | 131.786 |
| 1.002                 | 14.687      |        |          |         |
| 9/26/2015 12:30:00 PM | 2185200.000 | 11.894 | 17.630   | 27.110  |
| 7588.673              | 8831.960    | 4.977  | 6005.733 | 131.775 |
| 1.002                 | 14.688      |        |          |         |
| 9/26/2015 12:35:00 PM | 2185500.000 | 11.895 | 17.631   | 27.112  |
| 7588.466              | 8831.551    | 4.977  | 6005.455 | 131.779 |
| 1.002                 | 14.687      |        |          |         |
| 9/26/2015 12:40:00 PM | 2185800.000 | 11.898 | 17.630   | 27.118  |
| 7587.105              | 8830.085    | 4.976  | 6004.458 | 131.803 |
| 1.002                 | 14.686      |        |          |         |
| 9/26/2015 12:45:00 PM | 2186100.000 | 11.899 | 17.630   | 27.121  |
| 7586.586              | 8829.429    | 4.976  | 6004.012 | 131.812 |
| 1.002                 | 14.685      |        |          |         |
| 9/26/2015 12:50:00 PM | 2186400.000 | 11.896 | 17.630   | 27.116  |
| 7587.134              | 8830.119    | 4.976  | 6004.481 | 131.802 |
| 1.002                 | 14.685      |        |          |         |
| 9/26/2015 12:55:00 PM | 2186700.000 | 11.895 | 17.630   | 27.112  |
| 7585.911              | 8828.644    | 4.975  | 6003.478 | 131.823 |
| 1.002                 | 14.685      |        |          |         |
| 9/26/2015 1:00:00 PM  | 2187000.000 | 11.894 | 17.631   | 27.109  |
| 7585.587              | 8828.147    | 4.975  | 6003.141 | 131.829 |
| 1.002                 | 14.686      |        |          |         |
| 9/26/2015 1:05:00 PM  | 2187300.000 | 11.896 | 17.630   | 27.115  |
| 7586.479              | 8829.375    | 4.976  | 6003.976 | 131.813 |
| 1.002                 | 14.684      |        |          |         |
| 9/26/2015 1:10:00 PM  | 2187600.000 | 11.898 | 17.630   | 27.119  |
| 7585.717              | 8828.417    | 4.975  | 6003.324 | 131.827 |
| 1.002                 | 14.683      |        |          |         |
| 9/26/2015 1:15:00 PM  | 2187900.000 | 11.899 | 17.630   | 27.121  |
| 7585.479              | 8828.191    | 4.975  | 6003.170 | 131.831 |
| 1.002                 | 14.681      |        |          |         |
| 9/26/2015 1:20:00 PM  | 2188200.000 | 11.896 | 17.630   | 27.114  |
| 7584.704              | 8827.238    | 4.974  | 6002.522 | 131.844 |

|                      |             |        |          |         |  |
|----------------------|-------------|--------|----------|---------|--|
| 1.002                | 14.681      |        |          |         |  |
| 9/26/2015 1:25:00 PM | 2188500.000 | 11.898 | 17.630   | 27.119  |  |
| 7585.200             | 8827.919    | 4.975  | 6002.985 | 131.836 |  |
| 1.002                | 14.681      |        |          |         |  |
| 9/26/2015 1:30:00 PM | 2188800.000 | 11.896 | 17.630   | 27.115  |  |
| 7583.944             | 8826.424    | 4.974  | 6001.968 | 131.858 |  |
| 1.002                | 14.680      |        |          |         |  |
| 9/26/2015 1:35:00 PM | 2189100.000 | 11.896 | 17.630   | 27.115  |  |
| 7583.916             | 8826.340    | 4.974  | 6001.912 | 131.858 |  |
| 1.002                | 14.680      |        |          |         |  |
| 9/26/2015 1:40:00 PM | 2189400.000 | 11.896 | 17.630   | 27.116  |  |
| 7583.692             | 8826.080    | 4.974  | 6001.735 | 131.862 |  |
| 1.002                | 14.679      |        |          |         |  |
| 9/26/2015 1:45:00 PM | 2189700.000 | 11.897 | 17.630   | 27.117  |  |
| 7584.244             | 8826.669    | 4.974  | 6002.135 | 131.852 |  |
| 1.002                | 14.678      |        |          |         |  |
| 9/26/2015 1:50:00 PM | 2190000.000 | 11.898 | 17.630   | 27.120  |  |
| 7583.649             | 8826.166    | 4.974  | 6001.793 | 131.863 |  |
| 1.002                | 14.676      |        |          |         |  |
| 9/26/2015 1:55:00 PM | 2190300.000 | 11.899 | 17.630   | 27.123  |  |
| 7582.801             | 8824.990    | 4.973  | 6000.994 | 131.877 |  |
| 1.002                | 14.673      |        |          |         |  |
| 9/26/2015 2:00:00 PM | 2190600.000 | 11.902 | 17.630   | 27.128  |  |
| 7582.753             | 8825.020    | 4.973  | 6001.013 | 131.878 |  |
| 1.002                | 14.671      |        |          |         |  |
| 9/26/2015 2:05:00 PM | 2190900.000 | 11.900 | 17.630   | 27.123  |  |
| 7582.526             | 8824.688    | 4.973  | 6000.788 | 131.882 |  |
| 1.002                | 14.671      |        |          |         |  |
| 9/26/2015 2:10:00 PM | 2191200.000 | 11.901 | 17.630   | 27.126  |  |
| 7583.043             | 8825.288    | 4.973  | 6001.196 | 131.873 |  |
| 1.002                | 14.671      |        |          |         |  |
| 9/26/2015 2:15:00 PM | 2191500.000 | 11.897 | 17.630   | 27.118  |  |
| 7582.713             | 8824.889    | 4.973  | 6000.925 | 131.879 |  |
| 1.002                | 14.671      |        |          |         |  |
| 9/26/2015 2:20:00 PM | 2191800.000 | 11.899 | 17.630   | 27.121  |  |
| 7582.257             | 8824.410    | 4.973  | 6000.600 | 131.887 |  |
| 1.002                | 14.670      |        |          |         |  |
| 9/26/2015 2:25:00 PM | 2192100.000 | 11.901 | 17.630   | 27.125  |  |
| 7582.158             | 8824.258    | 4.972  | 6000.496 | 131.889 |  |
| 1.002                | 14.668      |        |          |         |  |
| 9/26/2015 2:30:00 PM | 2192400.000 | 11.901 | 17.630   | 27.126  |  |
| 7581.608             | 8823.669    | 4.972  | 6000.095 | 131.898 |  |
| 1.002                | 14.666      |        |          |         |  |
| 9/26/2015 2:35:00 PM | 2192700.000 | 11.904 | 17.630   | 27.133  |  |
| 7582.547             | 8824.798    | 4.973  | 6000.863 | 131.882 |  |
| 1.002                | 14.664      |        |          |         |  |
| 9/26/2015 2:40:00 PM | 2193000.000 | 11.904 | 17.630   | 27.133  |  |
| 7580.905             | 8822.817    | 4.972  | 5999.517 | 131.910 |  |
| 1.002                | 14.663      |        |          |         |  |
| 9/26/2015 2:45:00 PM | 2193300.000 | 11.905 | 17.631   | 27.136  |  |
| 7581.900             | 8823.924    | 4.972  | 6000.269 | 131.893 |  |
| 1.002                | 14.661      |        |          |         |  |
| 9/26/2015 2:50:00 PM | 2193600.000 | 11.906 | 17.630   | 27.137  |  |
| 7582.690             | 8824.929    | 4.973  | 6000.952 | 131.879 |  |
| 1.002                | 14.661      |        |          |         |  |
| 9/26/2015 2:55:00 PM | 2193900.000 | 11.906 | 17.630   | 27.138  |  |
| 7580.495             | 8822.340    | 4.971  | 5999.191 | 131.918 |  |
| 1.002                | 14.660      |        |          |         |  |



|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 9/26/2015 3:00:00 PM | 2194200.000 | 11.906 | 17.630   | 27.138  |
| 7581.685             | 8823.744    | 4.972  | 6000.146 | 131.897 |
| 1.002                | 14.659      |        |          |         |
| 9/26/2015 3:05:00 PM | 2194500.000 | 11.906 | 17.630   | 27.138  |
| 7581.448             | 8823.483    | 4.972  | 5999.969 | 131.901 |
| 1.002                | 14.660      |        |          |         |
| 9/26/2015 3:10:00 PM | 2194800.000 | 11.905 | 17.630   | 27.136  |
| 7582.134             | 8824.350    | 4.972  | 6000.558 | 131.889 |
| 1.002                | 14.661      |        |          |         |
| 9/26/2015 3:15:00 PM | 2195100.000 | 11.902 | 17.630   | 27.128  |
| 7581.912             | 8824.040    | 4.972  | 6000.348 | 131.893 |
| 1.002                | 14.662      |        |          |         |
| 9/26/2015 3:20:00 PM | 2195400.000 | 11.901 | 17.630   | 27.127  |
| 7581.331             | 8823.364    | 4.972  | 5999.888 | 131.903 |
| 1.002                | 14.663      |        |          |         |
| 9/26/2015 3:25:00 PM | 2195700.000 | 11.901 | 17.630   | 27.127  |
| 7581.209             | 8823.241    | 4.972  | 5999.805 | 131.905 |
| 1.002                | 14.663      |        |          |         |
| 9/26/2015 3:30:00 PM | 2196000.000 | 11.901 | 17.630   | 27.126  |
| 7580.241             | 8822.063    | 4.971  | 5999.004 | 131.922 |
| 1.002                | 14.664      |        |          |         |
| 9/26/2015 3:35:00 PM | 2196300.000 | 11.904 | 17.630   | 27.133  |
| 7580.758             | 8822.717    | 4.971  | 5999.447 | 131.913 |
| 1.002                | 14.661      |        |          |         |
| 9/26/2015 3:40:00 PM | 2196600.000 | 11.907 | 17.631   | 27.139  |
| 7582.677             | 8824.794    | 4.973  | 6000.860 | 131.880 |
| 1.002                | 14.658      |        |          |         |
| 9/26/2015 3:45:00 PM | 2196900.000 | 11.908 | 17.630   | 27.143  |
| 7582.931             | 8825.142    | 4.973  | 6001.096 | 131.875 |
| 1.002                | 14.655      |        |          |         |
| 9/26/2015 3:50:00 PM | 2197200.000 | 11.908 | 17.630   | 27.142  |
| 7581.102             | 8823.116    | 4.972  | 5999.720 | 131.907 |
| 1.002                | 14.654      |        |          |         |
| 9/26/2015 3:55:00 PM | 2197500.000 | 11.909 | 17.630   | 27.144  |
| 7582.234             | 8824.347    | 4.972  | 6000.556 | 131.887 |
| 1.002                | 14.653      |        |          |         |
| 9/26/2015 4:00:00 PM | 2197800.000 | 11.909 | 17.631   | 27.145  |
| 7580.808             | 8822.602    | 4.971  | 5999.370 | 131.912 |
| 1.002                | 14.652      |        |          |         |
| 9/26/2015 4:05:00 PM | 2198100.000 | 11.909 | 17.630   | 27.145  |
| 7580.461             | 8822.283    | 4.971  | 5999.153 | 131.918 |
| 1.002                | 14.651      |        |          |         |
| 9/26/2015 4:10:00 PM | 2198400.000 | 11.910 | 17.630   | 27.148  |
| 7581.000             | 8823.012    | 4.972  | 5999.648 | 131.909 |
| 1.002                | 14.650      |        |          |         |
| 9/26/2015 4:15:00 PM | 2198700.000 | 11.909 | 17.630   | 27.143  |
| 7581.458             | 8823.460    | 4.972  | 5999.953 | 131.901 |
| 1.002                | 14.649      |        |          |         |
| 9/26/2015 4:20:00 PM | 2199000.000 | 11.909 | 17.630   | 27.144  |
| 7579.466             | 8821.263    | 4.971  | 5998.459 | 131.935 |
| 1.002                | 14.649      |        |          |         |
| 9/26/2015 4:25:00 PM | 2199300.000 | 11.908 | 17.630   | 27.143  |
| 7580.817             | 8822.817    | 4.972  | 5999.517 | 131.912 |
| 1.002                | 14.650      |        |          |         |
| 9/26/2015 4:30:00 PM | 2199600.000 | 11.908 | 17.630   | 27.143  |
| 7578.811             | 8820.413    | 4.970  | 5997.881 | 131.947 |
| 1.002                | 14.651      |        |          |         |
| 9/26/2015 4:35:00 PM | 2199900.000 | 11.907 | 17.631   | 27.139  |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 7579.636             | 8821.254    | 4.971  | 5998.453 | 131.932 |
| 1.002                | 14.651      |        |          |         |
| 9/26/2015 4:40:00 PM | 2200200.000 | 11.909 | 17.630   | 27.143  |
| 7579.092             | 8820.862    | 4.970  | 5998.187 | 131.942 |
| 1.002                | 14.651      |        |          |         |
| 9/26/2015 4:45:00 PM | 2200500.000 | 11.907 | 17.630   | 27.140  |
| 7579.628             | 8821.314    | 4.971  | 5998.494 | 131.933 |
| 1.002                | 14.651      |        |          |         |
| 9/26/2015 4:50:00 PM | 2200800.000 | 11.908 | 17.630   | 27.141  |
| 7579.797             | 8821.580    | 4.971  | 5998.674 | 131.930 |
| 1.002                | 14.650      |        |          |         |
| 9/26/2015 4:55:00 PM | 2201100.000 | 11.907 | 17.630   | 27.141  |
| 7579.653             | 8821.462    | 4.971  | 5998.595 | 131.932 |
| 1.002                | 14.649      |        |          |         |
| 9/26/2015 5:00:00 PM | 2201400.000 | 11.909 | 17.630   | 27.144  |
| 7578.689             | 8820.323    | 4.970  | 5997.820 | 131.949 |
| 1.002                | 14.648      |        |          |         |
| 9/26/2015 5:05:00 PM | 2201700.000 | 11.911 | 17.630   | 27.148  |
| 7578.839             | 8820.483    | 4.970  | 5997.929 | 131.946 |
| 1.002                | 14.646      |        |          |         |
| 9/26/2015 5:10:00 PM | 2202000.000 | 11.912 | 17.630   | 27.151  |
| 7579.636             | 8821.308    | 4.971  | 5998.489 | 131.932 |
| 1.002                | 14.644      |        |          |         |
| 9/26/2015 5:15:00 PM | 2202300.000 | 11.914 | 17.630   | 27.156  |
| 7578.793             | 8820.411    | 4.970  | 5997.879 | 131.947 |
| 1.002                | 14.642      |        |          |         |
| 9/26/2015 5:20:00 PM | 2202600.000 | 11.915 | 17.630   | 27.159  |
| 7578.494             | 8820.063    | 4.970  | 5997.644 | 131.952 |
| 1.002                | 14.643      |        |          |         |
| 9/26/2015 5:25:00 PM | 2202900.000 | 11.917 | 17.630   | 27.162  |
| 7577.914             | 8819.421    | 4.970  | 5997.206 | 131.962 |
| 1.002                | 14.643      |        |          |         |
| 9/26/2015 5:30:00 PM | 2203200.000 | 11.915 | 17.630   | 27.157  |
| 7578.691             | 8820.274    | 4.970  | 5997.787 | 131.949 |
| 1.002                | 14.643      |        |          |         |
| 9/26/2015 5:35:00 PM | 2203500.000 | 11.913 | 17.630   | 27.153  |
| 7578.201             | 8819.722    | 4.970  | 5997.411 | 131.957 |
| 1.002                | 14.645      |        |          |         |
| 9/26/2015 5:40:00 PM | 2203800.000 | 11.914 | 17.631   | 27.155  |
| 7577.883             | 8819.249    | 4.969  | 5997.090 | 131.963 |
| 1.002                | 14.646      |        |          |         |
| 9/26/2015 5:45:00 PM | 2204100.000 | 11.911 | 17.630   | 27.148  |
| 7577.287             | 8818.691    | 4.969  | 5996.711 | 131.973 |
| 1.002                | 14.647      |        |          |         |
| 9/26/2015 5:50:00 PM | 2204400.000 | 11.913 | 17.630   | 27.153  |
| 7578.091             | 8819.594    | 4.970  | 5997.324 | 131.959 |
| 1.002                | 14.645      |        |          |         |
| 9/26/2015 5:55:00 PM | 2204700.000 | 11.914 | 17.630   | 27.155  |
| 7576.593             | 8817.884    | 4.969  | 5996.162 | 131.985 |
| 1.002                | 14.644      |        |          |         |
| 9/26/2015 6:00:00 PM | 2205000.000 | 11.914 | 17.630   | 27.156  |
| 7577.489             | 8818.861    | 4.969  | 5996.826 | 131.970 |
| 1.002                | 14.642      |        |          |         |
| 9/26/2015 6:05:00 PM | 2205300.000 | 11.917 | 17.630   | 27.163  |
| 7575.970             | 8817.158    | 4.968  | 5995.668 | 131.996 |
| 1.002                | 14.641      |        |          |         |
| 9/26/2015 6:10:00 PM | 2205600.000 | 11.916 | 17.630   | 27.160  |
| 7575.802             | 8816.963    | 4.968  | 5995.535 | 131.999 |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 1.002                | 14.640      |        |          |         |
| 9/26/2015 6:15:00 PM | 2205900.000 | 11.917 | 17.630   | 27.164  |
| 7574.367             | 8815.311    | 4.967  | 5994.412 | 132.024 |
| 1.002                | 14.638      |        |          |         |
| 9/26/2015 6:20:00 PM | 2206200.000 | 11.916 | 17.630   | 27.161  |
| 7576.789             | 8818.097    | 4.969  | 5996.306 | 131.982 |
| 1.002                | 14.640      |        |          |         |
| 9/26/2015 6:25:00 PM | 2206500.000 | 11.914 | 17.630   | 27.156  |
| 7575.554             | 8816.589    | 4.968  | 5995.281 | 132.004 |
| 1.002                | 14.643      |        |          |         |
| 9/26/2015 6:30:00 PM | 2206800.000 | 11.912 | 17.630   | 27.152  |
| 7575.227             | 8816.192    | 4.968  | 5995.011 | 132.009 |
| 1.002                | 14.645      |        |          |         |
| 9/26/2015 6:35:00 PM | 2207100.000 | 11.914 | 17.630   | 27.156  |
| 7575.978             | 8817.117    | 4.968  | 5995.640 | 131.996 |
| 1.002                | 14.644      |        |          |         |
| 9/26/2015 6:40:00 PM | 2207400.000 | 11.915 | 17.630   | 27.159  |
| 7575.480             | 8816.588    | 4.968  | 5995.280 | 132.005 |
| 1.002                | 14.643      |        |          |         |
| 9/26/2015 6:45:00 PM | 2207700.000 | 11.916 | 17.630   | 27.161  |
| 7574.783             | 8815.777    | 4.967  | 5994.729 | 132.017 |
| 1.002                | 14.642      |        |          |         |
| 9/26/2015 6:50:00 PM | 2208000.000 | 11.916 | 17.631   | 27.161  |
| 7573.313             | 8813.830    | 4.966  | 5993.404 | 132.043 |
| 1.002                | 14.642      |        |          |         |
| 9/26/2015 6:55:00 PM | 2208300.000 | 11.914 | 17.630   | 27.157  |
| 7574.011             | 8814.793    | 4.967  | 5994.060 | 132.030 |
| 1.002                | 14.643      |        |          |         |
| 9/26/2015 7:00:00 PM | 2208600.000 | 11.911 | 17.630   | 27.149  |
| 7574.514             | 8815.431    | 4.967  | 5994.493 | 132.022 |
| 1.002                | 14.644      |        |          |         |
| 9/26/2015 7:05:00 PM | 2208900.000 | 11.911 | 17.630   | 27.150  |
| 7574.071             | 8814.934    | 4.967  | 5994.155 | 132.029 |
| 1.002                | 14.645      |        |          |         |
| 9/26/2015 7:10:00 PM | 2209200.000 | 11.913 | 17.630   | 27.153  |
| 7574.032             | 8814.818    | 4.967  | 5994.077 | 132.030 |
| 1.002                | 14.646      |        |          |         |
| 9/26/2015 7:15:00 PM | 2209500.000 | 11.913 | 17.630   | 27.153  |
| 7575.072             | 8816.099    | 4.967  | 5994.947 | 132.012 |
| 1.002                | 14.647      |        |          |         |
| 9/26/2015 7:20:00 PM | 2209800.000 | 11.914 | 17.630   | 27.156  |
| 7575.583             | 8816.590    | 4.968  | 5995.282 | 132.003 |
| 1.002                | 14.646      |        |          |         |
| 9/26/2015 7:25:00 PM | 2210100.000 | 11.917 | 17.630   | 27.163  |
| 7574.606             | 8815.622    | 4.967  | 5994.623 | 132.020 |
| 1.002                | 14.645      |        |          |         |
| 9/26/2015 7:30:00 PM | 2210400.000 | 11.916 | 17.631   | 27.161  |
| 7574.384             | 8815.161    | 4.967  | 5994.310 | 132.024 |
| 1.002                | 14.644      |        |          |         |
| 9/26/2015 7:35:00 PM | 2210700.000 | 11.916 | 17.630   | 27.159  |
| 7574.100             | 8814.981    | 4.967  | 5994.188 | 132.029 |
| 1.002                | 14.644      |        |          |         |
| 9/26/2015 7:40:00 PM | 2211000.000 | 11.915 | 17.630   | 27.159  |
| 7574.889             | 8815.886    | 4.967  | 5994.802 | 132.015 |
| 1.002                | 14.645      |        |          |         |
| 9/26/2015 7:45:00 PM | 2211300.000 | 11.916 | 17.630   | 27.160  |
| 7574.275             | 8815.153    | 4.967  | 5994.305 | 132.026 |
| 1.002                | 14.646      |        |          |         |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 9/26/2015 7:50:00 PM | 2211600.000 | 11.913 | 17.630   | 27.155  |
| 7573.776             | 8814.640    | 4.967  | 5993.955 | 132.035 |
| 1.002                | 14.647      |        |          |         |
| 9/26/2015 7:55:00 PM | 2211900.000 | 11.912 | 17.630   | 27.150  |
| 7574.124             | 8814.944    | 4.967  | 5994.163 | 132.028 |
| 1.002                | 14.648      |        |          |         |
| 9/26/2015 8:00:00 PM | 2212200.000 | 11.912 | 17.630   | 27.152  |
| 7573.282             | 8814.029    | 4.966  | 5993.541 | 132.043 |
| 1.002                | 14.650      |        |          |         |
| 9/26/2015 8:05:00 PM | 2212500.000 | 11.914 | 17.630   | 27.156  |
| 7572.413             | 8812.917    | 4.966  | 5992.784 | 132.058 |
| 1.002                | 14.649      |        |          |         |
| 9/26/2015 8:10:00 PM | 2212800.000 | 11.916 | 17.630   | 27.159  |
| 7572.256             | 8812.719    | 4.965  | 5992.649 | 132.061 |
| 1.002                | 14.648      |        |          |         |
| 9/26/2015 8:15:00 PM | 2213100.000 | 11.918 | 17.631   | 27.165  |
| 7572.581             | 8813.078    | 4.966  | 5992.893 | 132.055 |
| 1.002                | 14.647      |        |          |         |
| 9/26/2015 8:20:00 PM | 2213400.000 | 11.919 | 17.630   | 27.167  |
| 7572.670             | 8813.336    | 4.966  | 5993.069 | 132.054 |
| 1.002                | 14.647      |        |          |         |
| 9/26/2015 8:25:00 PM | 2213700.000 | 11.920 | 17.630   | 27.169  |
| 7570.779             | 8811.066    | 4.964  | 5991.526 | 132.087 |
| 1.002                | 14.647      |        |          |         |
| 9/26/2015 8:30:00 PM | 2214000.000 | 11.919 | 17.630   | 27.168  |
| 7572.090             | 8812.524    | 4.965  | 5992.517 | 132.064 |
| 1.002                | 14.647      |        |          |         |
| 9/26/2015 8:35:00 PM | 2214300.000 | 11.920 | 17.631   | 27.170  |
| 7570.805             | 8811.011    | 4.964  | 5991.487 | 132.086 |
| 1.002                | 14.646      |        |          |         |
| 9/26/2015 8:40:00 PM | 2214600.000 | 11.920 | 17.630   | 27.169  |
| 7570.561             | 8810.762    | 4.964  | 5991.318 | 132.091 |
| 1.002                | 14.646      |        |          |         |
| 9/26/2015 8:45:00 PM | 2214900.000 | 11.919 | 17.630   | 27.168  |
| 7570.690             | 8811.031    | 4.964  | 5991.502 | 132.088 |
| 1.002                | 14.645      |        |          |         |
| 9/26/2015 8:50:00 PM | 2215200.000 | 11.921 | 17.630   | 27.173  |
| 7570.323             | 8810.468    | 4.964  | 5991.119 | 132.095 |
| 1.002                | 14.645      |        |          |         |
| 9/26/2015 8:55:00 PM | 2215500.000 | 11.920 | 17.630   | 27.170  |
| 7570.044             | 8810.279    | 4.964  | 5990.990 | 132.100 |
| 1.002                | 14.645      |        |          |         |
| 9/26/2015 9:00:00 PM | 2215800.000 | 11.919 | 17.630   | 27.168  |
| 7570.432             | 8810.680    | 4.964  | 5991.262 | 132.093 |
| 1.002                | 14.646      |        |          |         |
| 9/26/2015 9:05:00 PM | 2216100.000 | 11.919 | 17.630   | 27.167  |
| 7569.149             | 8809.170    | 4.963  | 5990.236 | 132.115 |
| 1.002                | 14.646      |        |          |         |
| 9/26/2015 9:10:00 PM | 2216400.000 | 11.919 | 17.631   | 27.168  |
| 7569.515             | 8809.495    | 4.964  | 5990.457 | 132.109 |
| 1.002                | 14.646      |        |          |         |
| 9/26/2015 9:15:00 PM | 2216700.000 | 11.920 | 17.630   | 27.170  |
| 7569.410             | 8809.458    | 4.963  | 5990.432 | 132.111 |
| 1.002                | 14.646      |        |          |         |
| 9/26/2015 9:20:00 PM | 2217000.000 | 11.921 | 17.630   | 27.171  |
| 7569.015             | 8809.049    | 4.963  | 5990.154 | 132.118 |
| 1.002                | 14.648      |        |          |         |
| 9/26/2015 9:25:00 PM | 2217300.000 | 11.920 | 17.630   | 27.169  |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 7569.418              | 8809.567    | 4.964  | 5990.506 | 132.111 |
| 1.002                 | 14.649      |        |          |         |
| 9/26/2015 9:30:00 PM  | 2217600.000 | 11.918 | 17.629   | 27.166  |
| 7569.690              | 8809.937    | 4.964  | 5990.757 | 132.106 |
| 1.002                 | 14.651      |        |          |         |
| 9/26/2015 9:35:00 PM  | 2217900.000 | 11.919 | 17.630   | 27.166  |
| 7568.345              | 8808.270    | 4.963  | 5989.624 | 132.129 |
| 1.002                 | 14.650      |        |          |         |
| 9/26/2015 9:40:00 PM  | 2218200.000 | 11.920 | 17.630   | 27.169  |
| 7568.245              | 8808.103    | 4.963  | 5989.510 | 132.131 |
| 1.002                 | 14.649      |        |          |         |
| 9/26/2015 9:45:00 PM  | 2218500.000 | 11.921 | 17.631   | 27.171  |
| 7568.677              | 8808.534    | 4.963  | 5989.803 | 132.123 |
| 1.002                 | 14.649      |        |          |         |
| 9/26/2015 9:50:00 PM  | 2218800.000 | 11.923 | 17.630   | 27.177  |
| 7567.572              | 8807.319    | 4.962  | 5988.978 | 132.143 |
| 1.002                 | 14.648      |        |          |         |
| 9/26/2015 9:55:00 PM  | 2219100.000 | 11.923 | 17.630   | 27.175  |
| 7568.782              | 8808.777    | 4.963  | 5989.969 | 132.122 |
| 1.002                 | 14.647      |        |          |         |
| 9/26/2015 10:00:00 PM | 2219400.000 | 11.923 | 17.630   | 27.177  |
| 7567.178              | 8806.842    | 4.962  | 5988.653 | 132.150 |
| 1.002                 | 14.647      |        |          |         |
| 9/26/2015 10:05:00 PM | 2219700.000 | 11.923 | 17.630   | 27.176  |
| 7566.051              | 8805.600    | 4.961  | 5987.808 | 132.169 |
| 1.002                 | 14.648      |        |          |         |
| 9/26/2015 10:10:00 PM | 2220000.000 | 11.922 | 17.630   | 27.174  |
| 7566.772              | 8806.421    | 4.962  | 5988.367 | 132.157 |
| 1.002                 | 14.650      |        |          |         |
| 9/26/2015 10:15:00 PM | 2220300.000 | 11.921 | 17.630   | 27.171  |
| 7564.620              | 8803.884    | 4.960  | 5986.642 | 132.194 |
| 1.002                 | 14.651      |        |          |         |
| 9/26/2015 10:20:00 PM | 2220600.000 | 11.920 | 17.630   | 27.170  |
| 7564.875              | 8804.145    | 4.960  | 5986.819 | 132.190 |
| 1.002                 | 14.651      |        |          |         |
| 9/26/2015 10:25:00 PM | 2220900.000 | 11.920 | 17.630   | 27.169  |
| 7563.622              | 8802.702    | 4.959  | 5985.837 | 132.212 |
| 1.002                 | 14.651      |        |          |         |
| 9/26/2015 10:30:00 PM | 2221200.000 | 11.921 | 17.630   | 27.172  |
| 7562.737              | 8801.757    | 4.959  | 5985.195 | 132.227 |
| 1.002                 | 14.651      |        |          |         |
| 9/26/2015 10:35:00 PM | 2221500.000 | 11.921 | 17.630   | 27.171  |
| 7563.165              | 8802.240    | 4.959  | 5985.524 | 132.220 |
| 1.002                 | 14.651      |        |          |         |
| 9/26/2015 10:40:00 PM | 2221800.000 | 11.920 | 17.630   | 27.170  |
| 7560.712              | 8799.368    | 4.957  | 5983.571 | 132.263 |
| 1.002                 | 14.651      |        |          |         |
| 9/26/2015 10:45:00 PM | 2222100.000 | 11.921 | 17.630   | 27.172  |
| 7560.849              | 8799.546    | 4.957  | 5983.692 | 132.260 |
| 1.002                 | 14.651      |        |          |         |
| 9/26/2015 10:50:00 PM | 2222400.000 | 11.921 | 17.630   | 27.172  |
| 7558.206              | 8796.419    | 4.956  | 5981.565 | 132.307 |
| 1.002                 | 14.650      |        |          |         |
| 9/26/2015 10:55:00 PM | 2222700.000 | 11.923 | 17.630   | 27.177  |
| 7558.414              | 8796.676    | 4.956  | 5981.740 | 132.303 |
| 1.002                 | 14.649      |        |          |         |
| 9/26/2015 11:00:00 PM | 2223000.000 | 11.924 | 17.630   | 27.178  |
| 7558.882              | 8797.238    | 4.956  | 5982.123 | 132.295 |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 1.002                 | 14.649      |        |          |         |
| 9/26/2015 11:05:00 PM | 2223300.000 | 11.925 | 17.631   | 27.181  |
| 7559.418              | 8797.744    | 4.956  | 5982.467 | 132.285 |
| 1.002                 | 14.648      |        |          |         |
| 9/26/2015 11:10:00 PM | 2223600.000 | 11.925 | 17.630   | 27.181  |
| 7557.739              | 8795.856    | 4.955  | 5981.183 | 132.315 |
| 1.002                 | 14.647      |        |          |         |
| 9/26/2015 11:15:00 PM | 2223900.000 | 11.926 | 17.630   | 27.182  |
| 7557.843              | 8796.112    | 4.955  | 5981.356 | 132.313 |
| 1.002                 | 14.646      |        |          |         |
| 9/26/2015 11:20:00 PM | 2224200.000 | 11.926 | 17.630   | 27.182  |
| 7555.984              | 8793.968    | 4.954  | 5979.898 | 132.345 |
| 1.002                 | 14.645      |        |          |         |
| 9/26/2015 11:25:00 PM | 2224500.000 | 11.927 | 17.630   | 27.185  |
| 7556.068              | 8793.963    | 4.954  | 5979.895 | 132.344 |
| 1.002                 | 14.644      |        |          |         |
| 9/26/2015 11:30:00 PM | 2224800.000 | 11.930 | 17.630   | 27.192  |
| 7555.453              | 8793.330    | 4.954  | 5979.464 | 132.355 |
| 1.002                 | 14.644      |        |          |         |
| 9/26/2015 11:35:00 PM | 2225100.000 | 11.927 | 17.630   | 27.185  |
| 7555.533              | 8793.341    | 4.954  | 5979.472 | 132.353 |
| 1.002                 | 14.647      |        |          |         |
| 9/26/2015 11:40:00 PM | 2225400.000 | 11.923 | 17.630   | 27.177  |
| 7555.264              | 8793.095    | 4.954  | 5979.305 | 132.358 |
| 1.002                 | 14.650      |        |          |         |
| 9/26/2015 11:45:00 PM | 2225700.000 | 11.921 | 17.630   | 27.172  |
| 7554.375              | 8792.060    | 4.953  | 5978.601 | 132.374 |
| 1.002                 | 14.652      |        |          |         |
| 9/26/2015 11:50:00 PM | 2226000.000 | 11.922 | 17.630   | 27.174  |
| 7553.814              | 8791.340    | 4.953  | 5978.112 | 132.383 |
| 1.002                 | 14.651      |        |          |         |
| 9/26/2015 11:55:00 PM | 2226300.000 | 11.923 | 17.631   | 27.177  |
| 7553.761              | 8791.175    | 4.952  | 5977.999 | 132.384 |
| 1.002                 | 14.650      |        |          |         |
| 9/27/2015 12:00:00 AM | 2226600.000 | 11.924 | 17.630   | 27.178  |
| 7554.015              | 8791.541    | 4.953  | 5978.248 | 132.380 |
| 1.002                 | 14.649      |        |          |         |
| 9/27/2015 12:05:00 AM | 2226900.000 | 11.926 | 17.630   | 27.182  |
| 7554.430              | 8792.039    | 4.953  | 5978.587 | 132.373 |
| 1.002                 | 14.647      |        |          |         |
| 9/27/2015 12:10:00 AM | 2227200.000 | 11.927 | 17.630   | 27.185  |
| 7553.593              | 8791.031    | 4.952  | 5977.901 | 132.387 |
| 1.002                 | 14.646      |        |          |         |
| 9/27/2015 12:15:00 AM | 2227500.000 | 11.930 | 17.630   | 27.192  |
| 7552.605              | 8789.966    | 4.952  | 5977.177 | 132.405 |
| 1.002                 | 14.645      |        |          |         |
| 9/27/2015 12:20:00 AM | 2227800.000 | 11.928 | 17.630   | 27.188  |
| 7552.890              | 8790.247    | 4.952  | 5977.368 | 132.400 |
| 1.002                 | 14.645      |        |          |         |
| 9/27/2015 12:25:00 AM | 2228100.000 | 11.927 | 17.630   | 27.186  |
| 7552.486              | 8789.813    | 4.952  | 5977.073 | 132.407 |
| 1.002                 | 14.646      |        |          |         |
| 9/27/2015 12:30:00 AM | 2228400.000 | 11.926 | 17.630   | 27.182  |
| 7553.428              | 8790.858    | 4.952  | 5977.784 | 132.390 |
| 1.002                 | 14.647      |        |          |         |
| 9/27/2015 12:35:00 AM | 2228700.000 | 11.924 | 17.631   | 27.179  |
| 7551.661              | 8788.697    | 4.951  | 5976.314 | 132.421 |
| 1.002                 | 14.648      |        |          |         |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 9/27/2015 12:40:00 AM | 2229000.000 | 11.923 | 17.630   | 27.177  |
| 7552.540              | 8789.824    | 4.952  | 5977.081 | 132.406 |
| 1.002                 | 14.648      |        |          |         |
| 9/27/2015 12:45:00 AM | 2229300.000 | 11.924 | 17.630   | 27.179  |
| 7551.375              | 8788.500    | 4.951  | 5976.181 | 132.426 |
| 1.002                 | 14.649      |        |          |         |
| 9/27/2015 12:50:00 AM | 2229600.000 | 11.924 | 17.631   | 27.178  |
| 7551.680              | 8788.738    | 4.951  | 5976.343 | 132.421 |
| 1.002                 | 14.647      |        |          |         |
| 9/27/2015 12:55:00 AM | 2229900.000 | 11.927 | 17.631   | 27.185  |
| 7552.023              | 8789.152    | 4.951  | 5976.624 | 132.415 |
| 1.002                 | 14.646      |        |          |         |
| 9/27/2015 1:00:00 AM  | 2230200.000 | 11.928 | 17.630   | 27.187  |
| 7552.875              | 8790.229    | 4.952  | 5977.356 | 132.400 |
| 1.002                 | 14.644      |        |          |         |
| 9/27/2015 1:05:00 AM  | 2230500.000 | 11.929 | 17.630   | 27.191  |
| 7552.179              | 8789.437    | 4.951  | 5976.817 | 132.412 |
| 1.002                 | 14.645      |        |          |         |
| 9/27/2015 1:10:00 AM  | 2230800.000 | 11.929 | 17.630   | 27.190  |
| 7552.515              | 8789.795    | 4.952  | 5977.061 | 132.406 |
| 1.002                 | 14.645      |        |          |         |
| 9/27/2015 1:15:00 AM  | 2231100.000 | 11.929 | 17.630   | 27.189  |
| 7551.270              | 8788.397    | 4.951  | 5976.110 | 132.428 |
| 1.002                 | 14.645      |        |          |         |
| 9/27/2015 1:20:00 AM  | 2231400.000 | 11.930 | 17.629   | 27.192  |
| 7549.042              | 8785.904    | 4.949  | 5974.416 | 132.467 |
| 1.002                 | 14.644      |        |          |         |
| 9/27/2015 1:25:00 AM  | 2231700.000 | 11.929 | 17.630   | 27.191  |
| 7550.694              | 8787.708    | 4.950  | 5975.642 | 132.438 |
| 1.002                 | 14.644      |        |          |         |
| 9/27/2015 1:30:00 AM  | 2232000.000 | 11.929 | 17.630   | 27.190  |
| 7550.751              | 8787.758    | 4.950  | 5975.676 | 132.437 |
| 1.002                 | 14.644      |        |          |         |
| 9/27/2015 1:35:00 AM  | 2232300.000 | 11.931 | 17.630   | 27.195  |
| 7550.591              | 8787.571    | 4.950  | 5975.549 | 132.440 |
| 1.002                 | 14.643      |        |          |         |
| 9/27/2015 1:40:00 AM  | 2232600.000 | 11.931 | 17.631   | 27.193  |
| 7550.333              | 8787.171    | 4.950  | 5975.276 | 132.444 |
| 1.002                 | 14.641      |        |          |         |
| 9/27/2015 1:45:00 AM  | 2232900.000 | 11.931 | 17.630   | 27.195  |
| 7548.627              | 8785.336    | 4.949  | 5974.029 | 132.474 |
| 1.002                 | 14.640      |        |          |         |
| 9/27/2015 1:50:00 AM  | 2233200.000 | 11.931 | 17.631   | 27.194  |
| 7550.458              | 8787.331    | 4.950  | 5975.386 | 132.442 |
| 1.002                 | 14.642      |        |          |         |
| 9/27/2015 1:55:00 AM  | 2233500.000 | 11.930 | 17.631   | 27.192  |
| 7549.873              | 8786.600    | 4.950  | 5974.888 | 132.453 |
| 1.002                 | 14.644      |        |          |         |
| 9/27/2015 2:00:00 AM  | 2233800.000 | 11.927 | 17.630   | 27.185  |
| 7550.245              | 8787.204    | 4.950  | 5975.299 | 132.446 |
| 1.002                 | 14.646      |        |          |         |
| 9/27/2015 2:05:00 AM  | 2234100.000 | 11.927 | 17.630   | 27.186  |
| 7549.188              | 8785.974    | 4.949  | 5974.462 | 132.465 |
| 1.002                 | 14.646      |        |          |         |
| 9/27/2015 2:10:00 AM  | 2234400.000 | 11.931 | 17.631   | 27.193  |
| 7549.584              | 8786.300    | 4.949  | 5974.684 | 132.458 |
| 1.002                 | 14.646      |        |          |         |
| 9/27/2015 2:15:00 AM  | 2234700.000 | 11.930 | 17.630   | 27.193  |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 7549.188             | 8785.955    | 4.949  | 5974.450 | 132.465 |
| 1.002                | 14.645      |        |          |         |
| 9/27/2015 2:20:00 AM | 2235000.000 | 11.930 | 17.630   | 27.192  |
| 7549.395             | 8786.164    | 4.949  | 5974.592 | 132.461 |
| 1.002                | 14.643      |        |          |         |
| 9/27/2015 2:25:00 AM | 2235300.000 | 11.933 | 17.631   | 27.199  |
| 7549.013             | 8785.634    | 4.949  | 5974.231 | 132.468 |
| 1.002                | 14.641      |        |          |         |
| 9/27/2015 2:30:00 AM | 2235600.000 | 11.934 | 17.630   | 27.201  |
| 7548.683             | 8785.368    | 4.949  | 5974.050 | 132.473 |
| 1.002                | 14.639      |        |          |         |
| 9/27/2015 2:35:00 AM | 2235900.000 | 11.930 | 17.630   | 27.192  |
| 7547.317             | 8783.829    | 4.948  | 5973.004 | 132.497 |
| 1.002                | 14.641      |        |          |         |
| 9/27/2015 2:40:00 AM | 2236200.000 | 11.929 | 17.631   | 27.190  |
| 7549.068             | 8785.663    | 4.949  | 5974.251 | 132.467 |
| 1.002                | 14.642      |        |          |         |
| 9/27/2015 2:45:00 AM | 2236500.000 | 11.927 | 17.630   | 27.184  |
| 7549.757             | 8786.637    | 4.950  | 5974.914 | 132.455 |
| 1.002                | 14.644      |        |          |         |
| 9/27/2015 2:50:00 AM | 2236800.000 | 11.931 | 17.630   | 27.195  |
| 7548.810             | 8785.483    | 4.949  | 5974.129 | 132.471 |
| 1.002                | 14.641      |        |          |         |
| 9/27/2015 2:55:00 AM | 2237100.000 | 11.934 | 17.631   | 27.201  |
| 7548.828             | 8785.434    | 4.949  | 5974.095 | 132.471 |
| 1.002                | 14.639      |        |          |         |
| 9/27/2015 3:00:00 AM | 2237400.000 | 11.935 | 17.630   | 27.204  |
| 7547.788             | 8784.326    | 4.948  | 5973.342 | 132.489 |
| 1.002                | 14.636      |        |          |         |
| 9/27/2015 3:05:00 AM | 2237700.000 | 11.934 | 17.630   | 27.200  |
| 7547.305             | 8783.815    | 4.948  | 5972.995 | 132.498 |
| 1.002                | 14.636      |        |          |         |
| 9/27/2015 3:10:00 AM | 2238000.000 | 11.934 | 17.630   | 27.202  |
| 7548.980             | 8785.696    | 4.949  | 5974.273 | 132.468 |
| 1.002                | 14.636      |        |          |         |
| 9/27/2015 3:15:00 AM | 2238300.000 | 11.930 | 17.630   | 27.191  |
| 7548.445             | 8785.124    | 4.949  | 5973.885 | 132.478 |
| 1.002                | 14.635      |        |          |         |
| 9/27/2015 3:20:00 AM | 2238600.000 | 11.935 | 17.630   | 27.203  |
| 7548.787             | 8785.438    | 4.949  | 5974.098 | 132.472 |
| 1.002                | 14.634      |        |          |         |
| 9/27/2015 3:25:00 AM | 2238900.000 | 11.935 | 17.630   | 27.203  |
| 7548.535             | 8785.145    | 4.949  | 5973.899 | 132.476 |
| 1.002                | 14.633      |        |          |         |
| 9/27/2015 3:30:00 AM | 2239200.000 | 11.936 | 17.630   | 27.206  |
| 7547.750             | 8784.215    | 4.948  | 5973.267 | 132.490 |
| 1.002                | 14.632      |        |          |         |
| 9/27/2015 3:35:00 AM | 2239500.000 | 11.936 | 17.630   | 27.206  |
| 7548.131             | 8784.708    | 4.949  | 5973.602 | 132.483 |
| 1.002                | 14.632      |        |          |         |
| 9/27/2015 3:40:00 AM | 2239800.000 | 11.937 | 17.631   | 27.209  |
| 7546.691             | 8782.912    | 4.947  | 5972.381 | 132.508 |
| 1.002                | 14.632      |        |          |         |
| 9/27/2015 3:45:00 AM | 2240100.000 | 11.937 | 17.630   | 27.208  |
| 7547.448             | 8784.015    | 4.948  | 5973.130 | 132.495 |
| 1.002                | 14.632      |        |          |         |
| 9/27/2015 3:50:00 AM | 2240400.000 | 11.936 | 17.631   | 27.206  |
| 7547.747             | 8784.177    | 4.948  | 5973.240 | 132.490 |



|                      |             |        |          |         |  |
|----------------------|-------------|--------|----------|---------|--|
| 1.002                | 14.633      |        |          |         |  |
| 9/27/2015 3:55:00 AM | 2240700.000 | 11.936 | 17.631   | 27.207  |  |
| 7548.432             | 8784.974    | 4.949  | 5973.783 | 132.478 |  |
| 1.002                | 14.635      |        |          |         |  |
| 9/27/2015 4:00:00 AM | 2241000.000 | 11.934 | 17.630   | 27.201  |  |
| 7547.351             | 8783.766    | 4.948  | 5972.961 | 132.497 |  |
| 1.002                | 14.636      |        |          |         |  |
| 9/27/2015 4:05:00 AM | 2241300.000 | 11.935 | 17.631   | 27.204  |  |
| 7547.804             | 8784.228    | 4.948  | 5973.275 | 132.489 |  |
| 1.002                | 14.636      |        |          |         |  |
| 9/27/2015 4:10:00 AM | 2241600.000 | 11.935 | 17.630   | 27.204  |  |
| 7548.499             | 8785.222    | 4.949  | 5973.951 | 132.477 |  |
| 1.002                | 14.636      |        |          |         |  |
| 9/27/2015 4:15:00 AM | 2241900.000 | 11.935 | 17.630   | 27.204  |  |
| 7547.595             | 8784.152    | 4.948  | 5973.224 | 132.493 |  |
| 1.002                | 14.636      |        |          |         |  |
| 9/27/2015 4:20:00 AM | 2242200.000 | 11.936 | 17.630   | 27.206  |  |
| 7548.516             | 8785.089    | 4.949  | 5973.861 | 132.476 |  |
| 1.002                | 14.637      |        |          |         |  |
| 9/27/2015 4:25:00 AM | 2242500.000 | 11.935 | 17.630   | 27.204  |  |
| 7547.392             | 8783.797    | 4.948  | 5972.982 | 132.496 |  |
| 1.002                | 14.638      |        |          |         |  |
| 9/27/2015 4:30:00 AM | 2242800.000 | 11.935 | 17.630   | 27.204  |  |
| 7547.418             | 8783.947    | 4.948  | 5973.084 | 132.496 |  |
| 1.002                | 14.638      |        |          |         |  |
| 9/27/2015 4:35:00 AM | 2243100.000 | 11.933 | 17.630   | 27.200  |  |
| 7547.596             | 8784.103    | 4.948  | 5973.190 | 132.493 |  |
| 1.002                | 14.638      |        |          |         |  |
| 9/27/2015 4:40:00 AM | 2243400.000 | 11.933 | 17.630   | 27.199  |  |
| 7548.280             | 8784.950    | 4.949  | 5973.766 | 132.481 |  |
| 1.002                | 14.639      |        |          |         |  |
| 9/27/2015 4:45:00 AM | 2243700.000 | 11.935 | 17.630   | 27.203  |  |
| 7547.058             | 8783.509    | 4.948  | 5972.787 | 132.502 |  |
| 1.002                | 14.639      |        |          |         |  |
| 9/27/2015 4:50:00 AM | 2244000.000 | 11.936 | 17.630   | 27.206  |  |
| 7548.668             | 8785.333    | 4.949  | 5974.027 | 132.474 |  |
| 1.002                | 14.638      |        |          |         |  |
| 9/27/2015 4:55:00 AM | 2244300.000 | 11.937 | 17.630   | 27.208  |  |
| 7548.143             | 8784.722    | 4.949  | 5973.611 | 132.483 |  |
| 1.002                | 14.637      |        |          |         |  |
| 9/27/2015 5:00:00 AM | 2244600.000 | 11.938 | 17.630   | 27.211  |  |
| 7547.265             | 8783.735    | 4.948  | 5972.940 | 132.498 |  |
| 1.002                | 14.636      |        |          |         |  |
| 9/27/2015 5:05:00 AM | 2244900.000 | 11.935 | 17.631   | 27.204  |  |
| 7548.702             | 8785.287    | 4.949  | 5973.995 | 132.473 |  |
| 1.002                | 14.638      |        |          |         |  |
| 9/27/2015 5:10:00 AM | 2245200.000 | 11.933 | 17.630   | 27.199  |  |
| 7548.256             | 8784.803    | 4.949  | 5973.666 | 132.481 |  |
| 1.002                | 14.641      |        |          |         |  |
| 9/27/2015 5:15:00 AM | 2245500.000 | 11.931 | 17.630   | 27.193  |  |
| 7547.238             | 8783.668    | 4.948  | 5972.894 | 132.499 |  |
| 1.002                | 14.643      |        |          |         |  |
| 9/27/2015 5:20:00 AM | 2245800.000 | 11.934 | 17.630   | 27.202  |  |
| 7547.524             | 8784.037    | 4.948  | 5973.146 | 132.494 |  |
| 1.002                | 14.639      |        |          |         |  |
| 9/27/2015 5:25:00 AM | 2246100.000 | 11.939 | 17.630   | 27.213  |  |
| 7547.470             | 8783.956    | 4.948  | 5973.091 | 132.495 |  |
| 1.002                | 14.636      |        |          |         |  |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 9/27/2015 5:30:00 AM | 2246400.000 | 11.942 | 17.630   | 27.219  |
| 7548.279             | 8784.813    | 4.949  | 5973.674 | 132.481 |
| 1.002                | 14.633      |        |          |         |
| 9/27/2015 5:35:00 AM | 2246700.000 | 11.941 | 17.631   | 27.217  |
| 7548.525             | 8785.082    | 4.949  | 5973.856 | 132.476 |
| 1.002                | 14.634      |        |          |         |
| 9/27/2015 5:40:00 AM | 2247000.000 | 11.939 | 17.630   | 27.212  |
| 7547.484             | 8783.990    | 4.948  | 5973.114 | 132.494 |
| 1.002                | 14.635      |        |          |         |
| 9/27/2015 5:45:00 AM | 2247300.000 | 11.939 | 17.630   | 27.213  |
| 7548.163             | 8784.813    | 4.949  | 5973.673 | 132.483 |
| 1.002                | 14.636      |        |          |         |
| 9/27/2015 5:50:00 AM | 2247600.000 | 11.943 | 17.630   | 27.221  |
| 7547.966             | 8784.584    | 4.948  | 5973.518 | 132.486 |
| 1.002                | 14.635      |        |          |         |
| 9/27/2015 5:55:00 AM | 2247900.000 | 11.944 | 17.630   | 27.224  |
| 7548.063             | 8784.613    | 4.948  | 5973.538 | 132.484 |
| 1.002                | 14.635      |        |          |         |
| 9/27/2015 6:00:00 AM | 2248200.000 | 11.944 | 17.630   | 27.224  |
| 7548.864             | 8785.527    | 4.949  | 5974.159 | 132.470 |
| 1.002                | 14.634      |        |          |         |
| 9/27/2015 6:05:00 AM | 2248500.000 | 11.939 | 17.630   | 27.213  |
| 7548.277             | 8784.863    | 4.949  | 5973.707 | 132.481 |
| 1.002                | 14.638      |        |          |         |
| 9/27/2015 6:10:00 AM | 2248800.000 | 11.935 | 17.630   | 27.204  |
| 7548.480             | 8785.132    | 4.949  | 5973.890 | 132.477 |
| 1.002                | 14.641      |        |          |         |
| 9/27/2015 6:15:00 AM | 2249100.000 | 11.930 | 17.630   | 27.193  |
| 7548.224             | 8784.781    | 4.949  | 5973.652 | 132.482 |
| 1.002                | 14.645      |        |          |         |
| 9/27/2015 6:20:00 AM | 2249400.000 | 11.934 | 17.630   | 27.202  |
| 7548.440             | 8785.033    | 4.949  | 5973.823 | 132.478 |
| 1.002                | 14.643      |        |          |         |
| 9/27/2015 6:25:00 AM | 2249700.000 | 11.937 | 17.630   | 27.207  |
| 7548.390             | 8785.078    | 4.949  | 5973.853 | 132.479 |
| 1.002                | 14.641      |        |          |         |
| 9/27/2015 6:30:00 AM | 2250000.000 | 11.941 | 17.630   | 27.218  |
| 7549.006             | 8785.744    | 4.949  | 5974.307 | 132.468 |
| 1.002                | 14.638      |        |          |         |
| 9/27/2015 6:35:00 AM | 2250300.000 | 11.939 | 17.630   | 27.212  |
| 7550.244             | 8787.152    | 4.950  | 5975.264 | 132.446 |
| 1.002                | 14.642      |        |          |         |
| 9/27/2015 6:40:00 AM | 2250600.000 | 11.939 | 17.630   | 27.212  |
| 7549.368             | 8786.113    | 4.949  | 5974.558 | 132.461 |
| 1.002                | 14.645      |        |          |         |
| 9/27/2015 6:45:00 AM | 2250900.000 | 11.935 | 17.630   | 27.204  |
| 7549.070             | 8785.751    | 4.949  | 5974.311 | 132.467 |
| 1.002                | 14.648      |        |          |         |
| 9/27/2015 6:50:00 AM | 2251200.000 | 11.936 | 17.630   | 27.207  |
| 7549.261             | 8786.023    | 4.949  | 5974.497 | 132.463 |
| 1.002                | 14.647      |        |          |         |
| 9/27/2015 6:55:00 AM | 2251500.000 | 11.936 | 17.630   | 27.207  |
| 7548.944             | 8785.654    | 4.949  | 5974.246 | 132.469 |
| 1.002                | 14.646      |        |          |         |
| 9/27/2015 7:00:00 AM | 2251800.000 | 11.939 | 17.631   | 27.212  |
| 7548.289             | 8784.771    | 4.949  | 5973.645 | 132.480 |
| 1.002                | 14.645      |        |          |         |
| 9/27/2015 7:05:00 AM | 2252100.000 | 11.938 | 17.630   | 27.210  |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 7547.744             | 8784.206    | 4.948  | 5973.260 | 132.490 |
| 1.002                | 14.646      |        |          |         |
| 9/27/2015 7:10:00 AM | 2252400.000 | 11.938 | 17.630   | 27.211  |
| 7549.088             | 8785.839    | 4.949  | 5974.371 | 132.466 |
| 1.002                | 14.646      |        |          |         |
| 9/27/2015 7:15:00 AM | 2252700.000 | 11.941 | 17.630   | 27.217  |
| 7547.867             | 8784.502    | 4.948  | 5973.461 | 132.488 |
| 1.002                | 14.647      |        |          |         |
| 9/27/2015 7:20:00 AM | 2253000.000 | 11.941 | 17.630   | 27.216  |
| 7550.057             | 8786.967    | 4.950  | 5975.138 | 132.449 |
| 1.002                | 14.647      |        |          |         |
| 9/27/2015 7:25:00 AM | 2253300.000 | 11.940 | 17.630   | 27.216  |
| 7548.937             | 8785.611    | 4.949  | 5974.216 | 132.469 |
| 1.002                | 14.647      |        |          |         |
| 9/27/2015 7:30:00 AM | 2253600.000 | 11.941 | 17.630   | 27.216  |
| 7548.509             | 8785.097    | 4.949  | 5973.866 | 132.477 |
| 1.002                | 14.647      |        |          |         |
| 9/27/2015 7:35:00 AM | 2253900.000 | 11.942 | 17.630   | 27.219  |
| 7547.975             | 8784.512    | 4.948  | 5973.469 | 132.486 |
| 1.002                | 14.648      |        |          |         |
| 9/27/2015 7:40:00 AM | 2254200.000 | 11.942 | 17.630   | 27.218  |
| 7548.226             | 8784.804    | 4.949  | 5973.667 | 132.481 |
| 1.002                | 14.648      |        |          |         |
| 9/27/2015 7:45:00 AM | 2254500.000 | 11.942 | 17.630   | 27.219  |
| 7549.052             | 8785.745    | 4.949  | 5974.307 | 132.467 |
| 1.002                | 14.648      |        |          |         |
| 9/27/2015 7:50:00 AM | 2254800.000 | 11.944 | 17.630   | 27.224  |
| 7548.989             | 8785.692    | 4.949  | 5974.271 | 132.468 |
| 1.002                | 14.647      |        |          |         |
| 9/27/2015 7:55:00 AM | 2255100.000 | 11.945 | 17.631   | 27.225  |
| 7547.257             | 8783.605    | 4.948  | 5972.852 | 132.498 |
| 1.002                | 14.647      |        |          |         |
| 9/27/2015 8:00:00 AM | 2255400.000 | 11.945 | 17.630   | 27.226  |
| 7547.183             | 8783.590    | 4.948  | 5972.842 | 132.500 |
| 1.002                | 14.646      |        |          |         |
| 9/27/2015 8:05:00 AM | 2255700.000 | 11.946 | 17.630   | 27.228  |
| 7547.246             | 8783.610    | 4.948  | 5972.855 | 132.499 |
| 1.002                | 14.647      |        |          |         |
| 9/27/2015 8:10:00 AM | 2256000.000 | 11.947 | 17.630   | 27.231  |
| 7547.357             | 8783.844    | 4.948  | 5973.014 | 132.497 |
| 1.002                | 14.647      |        |          |         |
| 9/27/2015 8:15:00 AM | 2256300.000 | 11.947 | 17.630   | 27.231  |
| 7546.917             | 8783.261    | 4.948  | 5972.618 | 132.504 |
| 1.002                | 14.647      |        |          |         |
| 9/27/2015 8:20:00 AM | 2256600.000 | 11.946 | 17.630   | 27.229  |
| 7546.492             | 8782.837    | 4.947  | 5972.330 | 132.512 |
| 1.002                | 14.648      |        |          |         |
| 9/27/2015 8:25:00 AM | 2256900.000 | 11.947 | 17.630   | 27.230  |
| 7546.917             | 8783.295    | 4.948  | 5972.641 | 132.504 |
| 1.002                | 14.650      |        |          |         |
| 9/27/2015 8:30:00 AM | 2257200.000 | 11.946 | 17.630   | 27.228  |
| 7545.692             | 8781.835    | 4.947  | 5971.648 | 132.526 |
| 1.002                | 14.651      |        |          |         |
| 9/27/2015 8:35:00 AM | 2257500.000 | 11.943 | 17.630   | 27.221  |
| 7546.224             | 8782.438    | 4.947  | 5972.058 | 132.517 |
| 1.002                | 14.653      |        |          |         |
| 9/27/2015 8:40:00 AM | 2257800.000 | 11.940 | 17.630   | 27.215  |
| 7546.594             | 8782.955    | 4.947  | 5972.410 | 132.510 |

|                       |             |        |          |         |  |
|-----------------------|-------------|--------|----------|---------|--|
| 1.002                 | 14.655      |        |          |         |  |
| 9/27/2015 8:45:00 AM  | 2258100.000 | 11.941 | 17.630   | 27.217  |  |
| 7544.571              | 8780.551    | 4.946  | 5970.774 | 132.546 |  |
| 1.002                 | 14.656      |        |          |         |  |
| 9/27/2015 8:50:00 AM  | 2258400.000 | 11.943 | 17.631   | 27.221  |  |
| 7544.571              | 8780.465    | 4.946  | 5970.716 | 132.546 |  |
| 1.002                 | 14.656      |        |          |         |  |
| 9/27/2015 8:55:00 AM  | 2258700.000 | 11.945 | 17.630   | 27.226  |  |
| 7545.436              | 8781.521    | 4.947  | 5971.435 | 132.530 |  |
| 1.002                 | 14.655      |        |          |         |  |
| 9/27/2015 9:00:00 AM  | 2259000.000 | 11.944 | 17.630   | 27.224  |  |
| 7544.907              | 8780.973    | 4.946  | 5971.062 | 132.540 |  |
| 1.002                 | 14.655      |        |          |         |  |
| 9/27/2015 9:05:00 AM  | 2259300.000 | 11.946 | 17.630   | 27.228  |  |
| 7543.922              | 8779.775    | 4.946  | 5970.248 | 132.557 |  |
| 1.002                 | 14.653      |        |          |         |  |
| 9/27/2015 9:10:00 AM  | 2259600.000 | 11.946 | 17.630   | 27.228  |  |
| 7543.796              | 8779.699    | 4.945  | 5970.196 | 132.559 |  |
| 1.002                 | 14.651      |        |          |         |  |
| 9/27/2015 9:15:00 AM  | 2259900.000 | 11.945 | 17.630   | 27.227  |  |
| 7544.178              | 8780.057    | 4.946  | 5970.439 | 132.553 |  |
| 1.002                 | 14.650      |        |          |         |  |
| 9/27/2015 9:20:00 AM  | 2260200.000 | 11.945 | 17.631   | 27.227  |  |
| 7543.884              | 8779.681    | 4.945  | 5970.184 | 132.558 |  |
| 1.002                 | 14.651      |        |          |         |  |
| 9/27/2015 9:25:00 AM  | 2260500.000 | 11.946 | 17.630   | 27.228  |  |
| 7544.346              | 8780.353    | 4.946  | 5970.640 | 132.550 |  |
| 1.002                 | 14.651      |        |          |         |  |
| 9/27/2015 9:30:00 AM  | 2260800.000 | 11.948 | 17.630   | 27.233  |  |
| 7543.308              | 8779.130    | 4.945  | 5969.809 | 132.568 |  |
| 1.002                 | 14.652      |        |          |         |  |
| 9/27/2015 9:35:00 AM  | 2261100.000 | 11.946 | 17.630   | 27.228  |  |
| 7543.680              | 8779.460    | 4.945  | 5970.033 | 132.561 |  |
| 1.002                 | 14.654      |        |          |         |  |
| 9/27/2015 9:40:00 AM  | 2261400.000 | 11.945 | 17.631   | 27.226  |  |
| 7543.079              | 8778.744    | 4.945  | 5969.546 | 132.572 |  |
| 1.002                 | 14.657      |        |          |         |  |
| 9/27/2015 9:45:00 AM  | 2261700.000 | 11.944 | 17.630   | 27.225  |  |
| 7543.870              | 8779.682    | 4.945  | 5970.184 | 132.558 |  |
| 1.002                 | 14.659      |        |          |         |  |
| 9/27/2015 9:50:00 AM  | 2262000.000 | 11.944 | 17.630   | 27.224  |  |
| 7542.654              | 8778.384    | 4.945  | 5969.302 | 132.579 |  |
| 1.002                 | 14.658      |        |          |         |  |
| 9/27/2015 9:55:00 AM  | 2262300.000 | 11.946 | 17.631   | 27.229  |  |
| 7543.881              | 8779.662    | 4.945  | 5970.170 | 132.558 |  |
| 1.002                 | 14.657      |        |          |         |  |
| 9/27/2015 10:00:00 AM | 2262600.000 | 11.944 | 17.630   | 27.225  |  |
| 7543.554              | 8779.399    | 4.945  | 5969.992 | 132.564 |  |
| 1.002                 | 14.656      |        |          |         |  |
| 9/27/2015 10:05:00 AM | 2262900.000 | 11.946 | 17.630   | 27.228  |  |
| 7543.497              | 8779.300    | 4.945  | 5969.924 | 132.565 |  |
| 1.002                 | 14.657      |        |          |         |  |
| 9/27/2015 10:10:00 AM | 2263200.000 | 11.946 | 17.631   | 27.229  |  |
| 7543.020              | 8778.660    | 4.945  | 5969.489 | 132.573 |  |
| 1.002                 | 14.657      |        |          |         |  |
| 9/27/2015 10:15:00 AM | 2263500.000 | 11.945 | 17.631   | 27.227  |  |
| 7543.899              | 8779.683    | 4.945  | 5970.185 | 132.557 |  |
| 1.002                 | 14.657      |        |          |         |  |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 9/27/2015 10:20:00 AM | 2263800.000 | 11.945 | 17.630   | 27.225  |
| 7543.907              | 8779.777    | 4.946  | 5970.249 | 132.557 |
| 1.002                 | 14.658      |        |          |         |
| 9/27/2015 10:25:00 AM | 2264100.000 | 11.944 | 17.630   | 27.224  |
| 7543.442              | 8779.251    | 4.945  | 5969.891 | 132.565 |
| 1.002                 | 14.658      |        |          |         |
| 9/27/2015 10:30:00 AM | 2264400.000 | 11.944 | 17.630   | 27.224  |
| 7544.481              | 8780.528    | 4.946  | 5970.759 | 132.547 |
| 1.002                 | 14.658      |        |          |         |
| 9/27/2015 10:35:00 AM | 2264700.000 | 11.945 | 17.631   | 27.225  |
| 7543.652              | 8779.396    | 4.945  | 5969.989 | 132.562 |
| 1.002                 | 14.659      |        |          |         |
| 9/27/2015 10:40:00 AM | 2265000.000 | 11.945 | 17.630   | 27.227  |
| 7543.881              | 8779.747    | 4.946  | 5970.228 | 132.558 |
| 1.002                 | 14.659      |        |          |         |
| 9/27/2015 10:45:00 AM | 2265300.000 | 11.944 | 17.630   | 27.223  |
| 7543.631              | 8779.456    | 4.945  | 5970.031 | 132.562 |
| 1.002                 | 14.659      |        |          |         |
| 9/27/2015 10:50:00 AM | 2265600.000 | 11.945 | 17.630   | 27.227  |
| 7543.447              | 8779.189    | 4.945  | 5969.850 | 132.565 |
| 1.002                 | 14.658      |        |          |         |
| 9/27/2015 10:55:00 AM | 2265900.000 | 11.947 | 17.630   | 27.230  |
| 7543.197              | 8778.915    | 4.945  | 5969.662 | 132.570 |
| 1.002                 | 14.656      |        |          |         |
| 9/27/2015 11:00:00 AM | 2266200.000 | 11.947 | 17.630   | 27.231  |
| 7542.555              | 8778.204    | 4.945  | 5969.179 | 132.581 |
| 1.002                 | 14.655      |        |          |         |
| 9/27/2015 11:05:00 AM | 2266500.000 | 11.945 | 17.630   | 27.226  |
| 7542.831              | 8778.539    | 4.945  | 5969.407 | 132.576 |
| 1.002                 | 14.657      |        |          |         |
| 9/27/2015 11:10:00 AM | 2266800.000 | 11.944 | 17.630   | 27.223  |
| 7543.662              | 8779.473    | 4.945  | 5970.042 | 132.562 |
| 1.002                 | 14.658      |        |          |         |
| 9/27/2015 11:15:00 AM | 2267100.000 | 11.941 | 17.630   | 27.217  |
| 7543.993              | 8779.858    | 4.946  | 5970.304 | 132.556 |
| 1.002                 | 14.660      |        |          |         |
| 9/27/2015 11:20:00 AM | 2267400.000 | 11.941 | 17.630   | 27.218  |
| 7543.515              | 8779.372    | 4.945  | 5969.974 | 132.564 |
| 1.002                 | 14.660      |        |          |         |
| 9/27/2015 11:25:00 AM | 2267700.000 | 11.941 | 17.631   | 27.217  |
| 7543.376              | 8779.074    | 4.945  | 5969.771 | 132.567 |
| 1.002                 | 14.660      |        |          |         |
| 9/27/2015 11:30:00 AM | 2268000.000 | 11.944 | 17.630   | 27.225  |
| 7542.393              | 8777.962    | 4.944  | 5969.015 | 132.584 |
| 1.002                 | 14.660      |        |          |         |
| 9/27/2015 11:35:00 AM | 2268300.000 | 11.946 | 17.630   | 27.228  |
| 7542.282              | 8777.850    | 4.944  | 5968.938 | 132.586 |
| 1.002                 | 14.659      |        |          |         |
| 9/27/2015 11:40:00 AM | 2268600.000 | 11.945 | 17.631   | 27.226  |
| 7543.501              | 8779.235    | 4.945  | 5969.880 | 132.564 |
| 1.002                 | 14.657      |        |          |         |
| 9/27/2015 11:45:00 AM | 2268900.000 | 11.949 | 17.630   | 27.235  |
| 7543.963              | 8779.875    | 4.946  | 5970.315 | 132.556 |
| 1.002                 | 14.656      |        |          |         |
| 9/27/2015 11:50:00 AM | 2269200.000 | 11.950 | 17.630   | 27.239  |
| 7543.896              | 8779.815    | 4.946  | 5970.275 | 132.557 |
| 1.002                 | 14.656      |        |          |         |
| 9/27/2015 11:55:00 AM | 2269500.000 | 11.950 | 17.631   | 27.237  |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 7544.753              | 8780.642    | 4.946  | 5970.836 | 132.542 |
| 1.002                 | 14.656      |        |          |         |
| 9/27/2015 12:00:00 PM | 2269800.000 | 11.950 | 17.631   | 27.239  |
| 7543.744              | 8779.483    | 4.945  | 5970.049 | 132.560 |
| 1.002                 | 14.656      |        |          |         |
| 9/27/2015 12:05:00 PM | 2270100.000 | 11.950 | 17.630   | 27.237  |
| 7544.013              | 8779.933    | 4.946  | 5970.354 | 132.555 |
| 1.002                 | 14.658      |        |          |         |
| 9/27/2015 12:10:00 PM | 2270400.000 | 11.949 | 17.630   | 27.236  |
| 7543.234              | 8778.994    | 4.945  | 5969.716 | 132.569 |
| 1.002                 | 14.659      |        |          |         |
| 9/27/2015 12:15:00 PM | 2270700.000 | 11.950 | 17.630   | 27.237  |
| 7544.345              | 8780.287    | 4.946  | 5970.595 | 132.550 |
| 1.002                 | 14.661      |        |          |         |
| 9/27/2015 12:20:00 PM | 2271000.000 | 11.950 | 17.630   | 27.237  |
| 7543.835              | 8779.709    | 4.946  | 5970.203 | 132.559 |
| 1.002                 | 14.661      |        |          |         |
| 9/27/2015 12:25:00 PM | 2271300.000 | 11.947 | 17.630   | 27.231  |
| 7545.303              | 8781.350    | 4.946  | 5971.318 | 132.533 |
| 1.002                 | 14.661      |        |          |         |
| 9/27/2015 12:30:00 PM | 2271600.000 | 11.948 | 17.630   | 27.233  |
| 7545.084              | 8781.180    | 4.946  | 5971.202 | 132.537 |
| 1.002                 | 14.661      |        |          |         |
| 9/27/2015 12:35:00 PM | 2271900.000 | 11.948 | 17.631   | 27.233  |
| 7545.610              | 8781.674    | 4.947  | 5971.539 | 132.527 |
| 1.002                 | 14.660      |        |          |         |
| 9/27/2015 12:40:00 PM | 2272200.000 | 11.947 | 17.631   | 27.230  |
| 7543.793              | 8779.524    | 4.945  | 5970.077 | 132.559 |
| 1.002                 | 14.660      |        |          |         |
| 9/27/2015 12:45:00 PM | 2272500.000 | 11.947 | 17.630   | 27.231  |
| 7544.151              | 8780.009    | 4.946  | 5970.407 | 132.553 |
| 1.002                 | 14.660      |        |          |         |
| 9/27/2015 12:50:00 PM | 2272800.000 | 11.948 | 17.631   | 27.234  |
| 7544.141              | 8779.979    | 4.946  | 5970.387 | 132.553 |
| 1.002                 | 14.658      |        |          |         |
| 9/27/2015 12:55:00 PM | 2273100.000 | 11.950 | 17.630   | 27.237  |
| 7542.926              | 8778.636    | 4.945  | 5969.472 | 132.575 |
| 1.002                 | 14.656      |        |          |         |
| 9/27/2015 1:00:00 PM  | 2273400.000 | 11.951 | 17.630   | 27.239  |
| 7542.776              | 8778.461    | 4.945  | 5969.354 | 132.577 |
| 1.002                 | 14.654      |        |          |         |
| 9/27/2015 1:05:00 PM  | 2273700.000 | 11.949 | 17.631   | 27.236  |
| 7543.204              | 8778.889    | 4.945  | 5969.645 | 132.570 |
| 1.002                 | 14.653      |        |          |         |
| 9/27/2015 1:10:00 PM  | 2274000.000 | 11.951 | 17.630   | 27.239  |
| 7541.084              | 8776.557    | 4.944  | 5968.059 | 132.607 |
| 1.002                 | 14.652      |        |          |         |
| 9/27/2015 1:15:00 PM  | 2274300.000 | 11.953 | 17.630   | 27.245  |
| 7542.781              | 8778.447    | 4.945  | 5969.345 | 132.577 |
| 1.002                 | 14.651      |        |          |         |
| 9/27/2015 1:20:00 PM  | 2274600.000 | 11.950 | 17.631   | 27.239  |
| 7540.949              | 8776.198    | 4.943  | 5967.815 | 132.609 |
| 1.002                 | 14.652      |        |          |         |
| 9/27/2015 1:25:00 PM  | 2274900.000 | 11.949 | 17.630   | 27.235  |
| 7540.788              | 8776.162    | 4.943  | 5967.791 | 132.612 |
| 1.002                 | 14.653      |        |          |         |
| 9/27/2015 1:30:00 PM  | 2275200.000 | 11.949 | 17.631   | 27.235  |
| 7541.489              | 8776.776    | 4.944  | 5968.208 | 132.600 |

|                      |             |        |          |         |  |
|----------------------|-------------|--------|----------|---------|--|
| 1.002                | 14.654      |        |          |         |  |
| 9/27/2015 1:35:00 PM | 2275500.000 | 11.950 | 17.631   | 27.238  |  |
| 7540.231             | 8775.414    | 4.943  | 5967.282 | 132.622 |  |
| 1.002                | 14.652      |        |          |         |  |
| 9/27/2015 1:40:00 PM | 2275800.000 | 11.949 | 17.630   | 27.235  |  |
| 7540.875             | 8776.212    | 4.943  | 5967.824 | 132.611 |  |
| 1.002                | 14.649      |        |          |         |  |
| 9/27/2015 1:45:00 PM | 2276100.000 | 11.950 | 17.630   | 27.239  |  |
| 7540.560             | 8775.829    | 4.943  | 5967.564 | 132.616 |  |
| 1.002                | 14.647      |        |          |         |  |
| 9/27/2015 1:50:00 PM | 2276400.000 | 11.950 | 17.631   | 27.237  |  |
| 7540.413             | 8775.605    | 4.943  | 5967.412 | 132.619 |  |
| 1.002                | 14.647      |        |          |         |  |
| 9/27/2015 1:55:00 PM | 2276700.000 | 11.950 | 17.630   | 27.238  |  |
| 7540.661             | 8775.963    | 4.943  | 5967.655 | 132.614 |  |
| 1.002                | 14.646      |        |          |         |  |
| 9/27/2015 2:00:00 PM | 2277000.000 | 11.952 | 17.630   | 27.242  |  |
| 7539.880             | 8775.071    | 4.943  | 5967.049 | 132.628 |  |
| 1.002                | 14.646      |        |          |         |  |
| 9/27/2015 2:05:00 PM | 2277300.000 | 11.952 | 17.631   | 27.243  |  |
| 7540.408             | 8775.620    | 4.943  | 5967.422 | 132.619 |  |
| 1.002                | 14.645      |        |          |         |  |
| 9/27/2015 2:10:00 PM | 2277600.000 | 11.953 | 17.631   | 27.245  |  |
| 7539.524             | 8774.591    | 4.942  | 5966.722 | 132.634 |  |
| 1.002                | 14.644      |        |          |         |  |
| 9/27/2015 2:15:00 PM | 2277900.000 | 11.953 | 17.631   | 27.244  |  |
| 7538.949             | 8773.902    | 4.942  | 5966.254 | 132.644 |  |
| 1.002                | 14.644      |        |          |         |  |
| 9/27/2015 2:20:00 PM | 2278200.000 | 11.954 | 17.630   | 27.247  |  |
| 7539.435             | 8774.520    | 4.942  | 5966.674 | 132.636 |  |
| 1.002                | 14.644      |        |          |         |  |
| 9/27/2015 2:25:00 PM | 2278500.000 | 11.952 | 17.630   | 27.243  |  |
| 7539.154             | 8774.278    | 4.942  | 5966.509 | 132.641 |  |
| 1.002                | 14.645      |        |          |         |  |
| 9/27/2015 2:30:00 PM | 2278800.000 | 11.953 | 17.630   | 27.244  |  |
| 7539.865             | 8775.088    | 4.943  | 5967.061 | 132.628 |  |
| 1.002                | 14.645      |        |          |         |  |
| 9/27/2015 2:35:00 PM | 2279100.000 | 11.951 | 17.630   | 27.240  |  |
| 7539.432             | 8774.583    | 4.942  | 5966.717 | 132.636 |  |
| 1.002                | 14.645      |        |          |         |  |
| 9/27/2015 2:40:00 PM | 2279400.000 | 11.950 | 17.631   | 27.238  |  |
| 7538.854             | 8773.826    | 4.942  | 5966.202 | 132.646 |  |
| 1.002                | 14.644      |        |          |         |  |
| 9/27/2015 2:45:00 PM | 2279700.000 | 11.951 | 17.630   | 27.240  |  |
| 7539.513             | 8774.664    | 4.942  | 5966.771 | 132.635 |  |
| 1.002                | 14.644      |        |          |         |  |
| 9/27/2015 2:50:00 PM | 2280000.000 | 11.950 | 17.631   | 27.239  |  |
| 7540.184             | 8775.358    | 4.943  | 5967.244 | 132.623 |  |
| 1.002                | 14.644      |        |          |         |  |
| 9/27/2015 2:55:00 PM | 2280300.000 | 11.952 | 17.630   | 27.242  |  |
| 7539.579             | 8774.704    | 4.942  | 5966.799 | 132.633 |  |
| 1.002                | 14.644      |        |          |         |  |
| 9/27/2015 3:00:00 PM | 2280600.000 | 11.952 | 17.630   | 27.242  |  |
| 7540.452             | 8775.703    | 4.943  | 5967.479 | 132.618 |  |
| 1.002                | 14.644      |        |          |         |  |
| 9/27/2015 3:05:00 PM | 2280900.000 | 11.951 | 17.631   | 27.240  |  |
| 7539.838             | 8774.972    | 4.943  | 5966.981 | 132.629 |  |
| 1.002                | 14.643      |        |          |         |  |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 9/27/2015 3:10:00 PM | 2281200.000 | 11.952 | 17.630   | 27.241  |
| 7540.795             | 8776.136    | 4.943  | 5967.773 | 132.612 |
| 1.002                | 14.643      |        |          |         |
| 9/27/2015 3:15:00 PM | 2281500.000 | 11.951 | 17.631   | 27.239  |
| 7539.071             | 8774.063    | 4.942  | 5966.363 | 132.642 |
| 1.002                | 14.642      |        |          |         |
| 9/27/2015 3:20:00 PM | 2281800.000 | 11.952 | 17.631   | 27.243  |
| 7539.714             | 8774.777    | 4.943  | 5966.849 | 132.631 |
| 1.002                | 14.641      |        |          |         |
| 9/27/2015 3:25:00 PM | 2282100.000 | 11.953 | 17.630   | 27.245  |
| 7539.400             | 8774.513    | 4.942  | 5966.668 | 132.637 |
| 1.002                | 14.639      |        |          |         |
| 9/27/2015 3:30:00 PM | 2282400.000 | 11.956 | 17.630   | 27.252  |
| 7539.838             | 8775.074    | 4.943  | 5967.051 | 132.629 |
| 1.002                | 14.638      |        |          |         |
| 9/27/2015 3:35:00 PM | 2282700.000 | 11.954 | 17.630   | 27.247  |
| 7539.754             | 8775.026    | 4.943  | 5967.018 | 132.630 |
| 1.002                | 14.640      |        |          |         |
| 9/27/2015 3:40:00 PM | 2283000.000 | 11.953 | 17.630   | 27.244  |
| 7539.662             | 8774.801    | 4.943  | 5966.865 | 132.632 |
| 1.002                | 14.643      |        |          |         |
| 9/27/2015 3:45:00 PM | 2283300.000 | 11.949 | 17.631   | 27.235  |
| 7539.386             | 8774.446    | 4.942  | 5966.624 | 132.637 |
| 1.002                | 14.645      |        |          |         |
| 9/27/2015 3:50:00 PM | 2283600.000 | 11.951 | 17.630   | 27.239  |
| 7539.798             | 8775.078    | 4.943  | 5967.053 | 132.630 |
| 1.002                | 14.643      |        |          |         |
| 9/27/2015 3:55:00 PM | 2283900.000 | 11.953 | 17.630   | 27.244  |
| 7538.375             | 8773.286    | 4.942  | 5965.834 | 132.655 |
| 1.002                | 14.640      |        |          |         |
| 9/27/2015 4:00:00 PM | 2284200.000 | 11.956 | 17.630   | 27.251  |
| 7538.977             | 8774.072    | 4.942  | 5966.370 | 132.644 |
| 1.002                | 14.637      |        |          |         |
| 9/27/2015 4:05:00 PM | 2284500.000 | 11.953 | 17.630   | 27.244  |
| 7539.593             | 8774.721    | 4.942  | 5966.810 | 132.633 |
| 1.002                | 14.640      |        |          |         |
| 9/27/2015 4:10:00 PM | 2284800.000 | 11.952 | 17.630   | 27.242  |
| 7538.818             | 8773.855    | 4.942  | 5966.222 | 132.647 |
| 1.002                | 14.642      |        |          |         |
| 9/27/2015 4:15:00 PM | 2285100.000 | 11.952 | 17.630   | 27.243  |
| 7537.643             | 8772.520    | 4.941  | 5965.314 | 132.667 |
| 1.002                | 14.645      |        |          |         |
| 9/27/2015 4:20:00 PM | 2285400.000 | 11.954 | 17.630   | 27.246  |
| 7539.260             | 8774.333    | 4.942  | 5966.546 | 132.639 |
| 1.002                | 14.644      |        |          |         |
| 9/27/2015 4:25:00 PM | 2285700.000 | 11.955 | 17.630   | 27.248  |
| 7539.037             | 8774.073    | 4.942  | 5966.370 | 132.643 |
| 1.002                | 14.643      |        |          |         |
| 9/27/2015 4:30:00 PM | 2286000.000 | 11.954 | 17.631   | 27.247  |
| 7538.583             | 8773.511    | 4.942  | 5965.988 | 132.651 |
| 1.002                | 14.642      |        |          |         |
| 9/27/2015 4:35:00 PM | 2286300.000 | 11.955 | 17.630   | 27.250  |
| 7538.189             | 8773.070    | 4.941  | 5965.688 | 132.658 |
| 1.002                | 14.641      |        |          |         |
| 9/27/2015 4:40:00 PM | 2286600.000 | 11.955 | 17.630   | 27.249  |
| 7537.738             | 8772.680    | 4.941  | 5965.423 | 132.666 |
| 1.002                | 14.640      |        |          |         |
| 9/27/2015 4:45:00 PM | 2286900.000 | 11.956 | 17.630   | 27.252  |



|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 7537.959             | 8772.887    | 4.941  | 5965.563 | 132.662 |
| 1.002                | 14.639      |        |          |         |
| 9/27/2015 4:50:00 PM | 2287200.000 | 11.957 | 17.631   | 27.254  |
| 7536.889             | 8771.489    | 4.941  | 5964.613 | 132.681 |
| 1.002                | 14.639      |        |          |         |
| 9/27/2015 4:55:00 PM | 2287500.000 | 11.957 | 17.631   | 27.253  |
| 7538.052             | 8772.878    | 4.941  | 5965.558 | 132.660 |
| 1.002                | 14.638      |        |          |         |
| 9/27/2015 5:00:00 PM | 2287800.000 | 11.957 | 17.631   | 27.253  |
| 7536.622             | 8771.194    | 4.940  | 5964.412 | 132.685 |
| 1.002                | 14.638      |        |          |         |
| 9/27/2015 5:05:00 PM | 2288100.000 | 11.956 | 17.630   | 27.252  |
| 7537.481             | 8772.313    | 4.941  | 5965.174 | 132.670 |
| 1.002                | 14.639      |        |          |         |
| 9/27/2015 5:10:00 PM | 2288400.000 | 11.955 | 17.630   | 27.249  |
| 7537.058             | 8771.838    | 4.941  | 5964.850 | 132.678 |
| 1.002                | 14.640      |        |          |         |
| 9/27/2015 5:15:00 PM | 2288700.000 | 11.956 | 17.630   | 27.252  |
| 7536.936             | 8771.664    | 4.941  | 5964.732 | 132.680 |
| 1.002                | 14.641      |        |          |         |
| 9/27/2015 5:20:00 PM | 2289000.000 | 11.958 | 17.630   | 27.256  |
| 7537.031             | 8771.723    | 4.941  | 5964.772 | 132.678 |
| 1.002                | 14.640      |        |          |         |
| 9/27/2015 5:25:00 PM | 2289300.000 | 11.959 | 17.630   | 27.258  |
| 7537.438             | 8772.229    | 4.941  | 5965.117 | 132.671 |
| 1.002                | 14.639      |        |          |         |
| 9/27/2015 5:30:00 PM | 2289600.000 | 11.956 | 17.631   | 27.252  |
| 7537.726             | 8772.479    | 4.941  | 5965.286 | 132.666 |
| 1.002                | 14.638      |        |          |         |
| 9/27/2015 5:35:00 PM | 2289900.000 | 11.957 | 17.630   | 27.255  |
| 7536.740             | 8771.400    | 4.940  | 5964.552 | 132.683 |
| 1.002                | 14.639      |        |          |         |
| 9/27/2015 5:40:00 PM | 2290200.000 | 11.955 | 17.631   | 27.249  |
| 7537.318             | 8772.023    | 4.941  | 5964.976 | 132.673 |
| 1.002                | 14.640      |        |          |         |
| 9/27/2015 5:45:00 PM | 2290500.000 | 11.955 | 17.630   | 27.250  |
| 7536.879             | 8771.613    | 4.941  | 5964.697 | 132.681 |
| 1.002                | 14.642      |        |          |         |
| 9/27/2015 5:50:00 PM | 2290800.000 | 11.956 | 17.630   | 27.251  |
| 7536.306             | 8770.895    | 4.940  | 5964.208 | 132.691 |
| 1.002                | 14.643      |        |          |         |
| 9/27/2015 5:55:00 PM | 2291100.000 | 11.957 | 17.630   | 27.254  |
| 7537.387             | 8772.153    | 4.941  | 5965.064 | 132.672 |
| 1.002                | 14.644      |        |          |         |
| 9/27/2015 6:00:00 PM | 2291400.000 | 11.955 | 17.630   | 27.250  |
| 7537.405             | 8772.190    | 4.941  | 5965.090 | 132.672 |
| 1.002                | 14.645      |        |          |         |
| 9/27/2015 6:05:00 PM | 2291700.000 | 11.951 | 17.631   | 27.241  |
| 7537.904             | 8772.654    | 4.941  | 5965.405 | 132.663 |
| 1.002                | 14.647      |        |          |         |
| 9/27/2015 6:10:00 PM | 2292000.000 | 11.951 | 17.631   | 27.240  |
| 7535.570             | 8770.005    | 4.940  | 5963.604 | 132.704 |
| 1.002                | 14.649      |        |          |         |
| 9/27/2015 6:15:00 PM | 2292300.000 | 11.951 | 17.631   | 27.240  |
| 7536.569             | 8771.133    | 4.940  | 5964.371 | 132.686 |
| 1.002                | 14.650      |        |          |         |
| 9/27/2015 6:20:00 PM | 2292600.000 | 11.954 | 17.630   | 27.247  |
| 7536.718             | 8771.411    | 4.940  | 5964.560 | 132.684 |

|                      |             |        |          |         |  |
|----------------------|-------------|--------|----------|---------|--|
| 1.002                | 14.647      |        |          |         |  |
| 9/27/2015 6:25:00 PM | 2292900.000 | 11.953 | 17.630   | 27.243  |  |
| 7536.908             | 8771.612    | 4.941  | 5964.696 | 132.680 |  |
| 1.002                | 14.643      |        |          |         |  |
| 9/27/2015 6:30:00 PM | 2293200.000 | 11.957 | 17.630   | 27.253  |  |
| 7536.858             | 8771.555    | 4.941  | 5964.657 | 132.681 |  |
| 1.002                | 14.639      |        |          |         |  |
| 9/27/2015 6:35:00 PM | 2293500.000 | 11.960 | 17.630   | 27.260  |  |
| 7535.616             | 8770.108    | 4.940  | 5963.674 | 132.703 |  |
| 1.002                | 14.637      |        |          |         |  |
| 9/27/2015 6:40:00 PM | 2293800.000 | 11.964 | 17.630   | 27.270  |  |
| 7535.615             | 8770.142    | 4.940  | 5963.696 | 132.703 |  |
| 1.002                | 14.635      |        |          |         |  |
| 9/27/2015 6:45:00 PM | 2294100.000 | 11.964 | 17.631   | 27.271  |  |
| 7536.065             | 8770.530    | 4.940  | 5963.960 | 132.695 |  |
| 1.002                | 14.633      |        |          |         |  |
| 9/27/2015 6:50:00 PM | 2294400.000 | 11.964 | 17.630   | 27.269  |  |
| 7535.438             | 8769.935    | 4.940  | 5963.556 | 132.706 |  |
| 1.002                | 14.636      |        |          |         |  |
| 9/27/2015 6:55:00 PM | 2294700.000 | 11.962 | 17.630   | 27.265  |  |
| 7536.094             | 8770.665    | 4.940  | 5964.053 | 132.695 |  |
| 1.002                | 14.639      |        |          |         |  |
| 9/27/2015 7:00:00 PM | 2295000.000 | 11.958 | 17.630   | 27.256  |  |
| 7535.796             | 8770.285    | 4.940  | 5963.794 | 132.700 |  |
| 1.002                | 14.642      |        |          |         |  |
| 9/27/2015 7:05:00 PM | 2295300.000 | 11.958 | 17.630   | 27.256  |  |
| 7535.179             | 8769.566    | 4.939  | 5963.306 | 132.711 |  |
| 1.002                | 14.643      |        |          |         |  |
| 9/27/2015 7:10:00 PM | 2295600.000 | 11.957 | 17.630   | 27.254  |  |
| 7535.261             | 8769.729    | 4.939  | 5963.416 | 132.709 |  |
| 1.002                | 14.643      |        |          |         |  |
| 9/27/2015 7:15:00 PM | 2295900.000 | 11.956 | 17.630   | 27.251  |  |
| 7534.660             | 8768.979    | 4.939  | 5962.906 | 132.720 |  |
| 1.002                | 14.643      |        |          |         |  |
| 9/27/2015 7:20:00 PM | 2296200.000 | 11.956 | 17.630   | 27.252  |  |
| 7536.082             | 8770.635    | 4.940  | 5964.032 | 132.695 |  |
| 1.002                | 14.643      |        |          |         |  |
| 9/27/2015 7:25:00 PM | 2296500.000 | 11.956 | 17.631   | 27.252  |  |
| 7534.770             | 8769.073    | 4.939  | 5962.970 | 132.718 |  |
| 1.002                | 14.642      |        |          |         |  |
| 9/27/2015 7:30:00 PM | 2296800.000 | 11.959 | 17.630   | 27.259  |  |
| 7535.060             | 8769.462    | 4.939  | 5963.234 | 132.713 |  |
| 1.002                | 14.642      |        |          |         |  |
| 9/27/2015 7:35:00 PM | 2297100.000 | 11.957 | 17.630   | 27.254  |  |
| 7535.218             | 8769.679    | 4.939  | 5963.382 | 132.710 |  |
| 1.002                | 14.642      |        |          |         |  |
| 9/27/2015 7:40:00 PM | 2297400.000 | 11.957 | 17.630   | 27.253  |  |
| 7535.332             | 8769.762    | 4.939  | 5963.438 | 132.708 |  |
| 1.002                | 14.643      |        |          |         |  |
| 9/27/2015 7:45:00 PM | 2297700.000 | 11.958 | 17.631   | 27.256  |  |
| 7535.143             | 8769.357    | 4.939  | 5963.164 | 132.711 |  |
| 1.002                | 14.644      |        |          |         |  |
| 9/27/2015 7:50:00 PM | 2298000.000 | 11.961 | 17.630   | 27.263  |  |
| 7533.718             | 8767.867    | 4.938  | 5962.150 | 132.737 |  |
| 1.002                | 14.641      |        |          |         |  |
| 9/27/2015 7:55:00 PM | 2298300.000 | 11.962 | 17.631   | 27.266  |  |
| 7535.574             | 8769.993    | 4.940  | 5963.595 | 132.704 |  |
| 1.002                | 14.639      |        |          |         |  |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 9/27/2015 8:00:00 PM | 2298600.000 | 11.963 | 17.630   | 27.267  |
| 7534.803             | 8769.162    | 4.939  | 5963.030 | 132.717 |
| 1.002                | 14.637      |        |          |         |
| 9/27/2015 8:05:00 PM | 2298900.000 | 11.962 | 17.631   | 27.264  |
| 7534.091             | 8768.248    | 4.939  | 5962.409 | 132.730 |
| 1.002                | 14.641      |        |          |         |
| 9/27/2015 8:10:00 PM | 2299200.000 | 11.961 | 17.630   | 27.263  |
| 7534.253             | 8768.489    | 4.939  | 5962.573 | 132.727 |
| 1.002                | 14.644      |        |          |         |
| 9/27/2015 8:15:00 PM | 2299500.000 | 11.958 | 17.630   | 27.256  |
| 7534.610             | 8768.938    | 4.939  | 5962.878 | 132.721 |
| 1.002                | 14.648      |        |          |         |
| 9/27/2015 8:20:00 PM | 2299800.000 | 11.958 | 17.630   | 27.256  |
| 7533.637             | 8767.960    | 4.938  | 5962.213 | 132.738 |
| 1.002                | 14.647      |        |          |         |
| 9/27/2015 8:25:00 PM | 2300100.000 | 11.961 | 17.630   | 27.263  |
| 7534.252             | 8768.505    | 4.939  | 5962.583 | 132.727 |
| 1.002                | 14.646      |        |          |         |
| 9/27/2015 8:30:00 PM | 2300400.000 | 11.960 | 17.631   | 27.262  |
| 7535.757             | 8770.223    | 4.940  | 5963.752 | 132.701 |
| 1.002                | 14.645      |        |          |         |
| 9/27/2015 8:35:00 PM | 2300700.000 | 11.959 | 17.631   | 27.258  |
| 7534.252             | 8768.421    | 4.939  | 5962.527 | 132.727 |
| 1.002                | 14.647      |        |          |         |
| 9/27/2015 8:40:00 PM | 2301000.000 | 11.959 | 17.630   | 27.258  |
| 7534.706             | 8769.032    | 4.939  | 5962.942 | 132.719 |
| 1.002                | 14.648      |        |          |         |
| 9/27/2015 8:45:00 PM | 2301300.000 | 11.958 | 17.630   | 27.256  |
| 7535.455             | 8769.955    | 4.940  | 5963.570 | 132.706 |
| 1.002                | 14.649      |        |          |         |
| 9/27/2015 8:50:00 PM | 2301600.000 | 11.961 | 17.631   | 27.263  |
| 7534.664             | 8768.950    | 4.939  | 5962.886 | 132.720 |
| 1.002                | 14.650      |        |          |         |
| 9/27/2015 8:55:00 PM | 2301900.000 | 11.959 | 17.630   | 27.258  |
| 7534.348             | 8768.667    | 4.939  | 5962.694 | 132.725 |
| 1.002                | 14.651      |        |          |         |
| 9/27/2015 9:00:00 PM | 2302200.000 | 11.961 | 17.630   | 27.263  |
| 7533.670             | 8767.928    | 4.938  | 5962.191 | 132.737 |
| 1.002                | 14.652      |        |          |         |
| 9/27/2015 9:05:00 PM | 2302500.000 | 11.961 | 17.630   | 27.262  |
| 7532.700             | 8766.799    | 4.938  | 5961.423 | 132.755 |
| 1.002                | 14.651      |        |          |         |
| 9/27/2015 9:10:00 PM | 2302800.000 | 11.961 | 17.631   | 27.262  |
| 7533.515             | 8767.612    | 4.938  | 5961.977 | 132.740 |
| 1.002                | 14.650      |        |          |         |
| 9/27/2015 9:15:00 PM | 2303100.000 | 11.959 | 17.630   | 27.259  |
| 7533.916             | 8768.163    | 4.939  | 5962.352 | 132.733 |
| 1.002                | 14.649      |        |          |         |
| 9/27/2015 9:20:00 PM | 2303400.000 | 11.961 | 17.630   | 27.264  |
| 7532.864             | 8766.873    | 4.938  | 5961.474 | 132.752 |
| 1.002                | 14.649      |        |          |         |
| 9/27/2015 9:25:00 PM | 2303700.000 | 11.961 | 17.630   | 27.263  |
| 7532.608             | 8766.591    | 4.938  | 5961.282 | 132.756 |
| 1.002                | 14.649      |        |          |         |
| 9/27/2015 9:30:00 PM | 2304000.000 | 11.962 | 17.630   | 27.264  |
| 7533.440             | 8767.543    | 4.938  | 5961.929 | 132.741 |
| 1.002                | 14.649      |        |          |         |
| 9/27/2015 9:35:00 PM | 2304300.000 | 11.962 | 17.630   | 27.264  |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 7532.612              | 8766.646    | 4.938  | 5961.320 | 132.756 |
| 1.002                 | 14.647      |        |          |         |
| 9/27/2015 9:40:00 PM  | 2304600.000 | 11.967 | 17.630   | 27.277  |
| 7532.609              | 8766.608    | 4.938  | 5961.294 | 132.756 |
| 1.002                 | 14.645      |        |          |         |
| 9/27/2015 9:45:00 PM  | 2304900.000 | 11.969 | 17.630   | 27.281  |
| 7532.538              | 8766.510    | 4.938  | 5961.227 | 132.757 |
| 1.002                 | 14.644      |        |          |         |
| 9/27/2015 9:50:00 PM  | 2305200.000 | 11.966 | 17.631   | 27.274  |
| 7531.514              | 8765.233    | 4.937  | 5960.359 | 132.775 |
| 1.002                 | 14.646      |        |          |         |
| 9/27/2015 9:55:00 PM  | 2305500.000 | 11.962 | 17.630   | 27.265  |
| 7532.532              | 8766.503    | 4.938  | 5961.223 | 132.757 |
| 1.002                 | 14.648      |        |          |         |
| 9/27/2015 10:00:00 PM | 2305800.000 | 11.959 | 17.630   | 27.257  |
| 7532.101              | 8766.001    | 4.937  | 5960.881 | 132.765 |
| 1.002                 | 14.650      |        |          |         |
| 9/27/2015 10:05:00 PM | 2306100.000 | 11.962 | 17.630   | 27.264  |
| 7532.404              | 8766.338    | 4.937  | 5961.110 | 132.760 |
| 1.002                 | 14.649      |        |          |         |
| 9/27/2015 10:10:00 PM | 2306400.000 | 11.960 | 17.630   | 27.261  |
| 7532.121              | 8766.024    | 4.937  | 5960.897 | 132.765 |
| 1.002                 | 14.648      |        |          |         |
| 9/27/2015 10:15:00 PM | 2306700.000 | 11.964 | 17.630   | 27.269  |
| 7530.235              | 8763.813    | 4.936  | 5959.394 | 132.798 |
| 1.002                 | 14.647      |        |          |         |
| 9/27/2015 10:20:00 PM | 2307000.000 | 11.966 | 17.630   | 27.274  |
| 7532.228              | 8766.185    | 4.937  | 5961.006 | 132.763 |
| 1.002                 | 14.647      |        |          |         |
| 9/27/2015 10:25:00 PM | 2307300.000 | 11.968 | 17.630   | 27.278  |
| 7531.254              | 8765.000    | 4.937  | 5960.200 | 132.780 |
| 1.002                 | 14.647      |        |          |         |
| 9/27/2015 10:30:00 PM | 2307600.000 | 11.966 | 17.631   | 27.274  |
| 7530.861              | 8764.438    | 4.936  | 5959.819 | 132.787 |
| 1.002                 | 14.647      |        |          |         |
| 9/27/2015 10:35:00 PM | 2307900.000 | 11.966 | 17.630   | 27.274  |
| 7532.171              | 8766.083    | 4.937  | 5960.937 | 132.764 |
| 1.002                 | 14.649      |        |          |         |
| 9/27/2015 10:40:00 PM | 2308200.000 | 11.963 | 17.630   | 27.268  |
| 7530.888              | 8764.590    | 4.936  | 5959.922 | 132.786 |
| 1.002                 | 14.652      |        |          |         |
| 9/27/2015 10:45:00 PM | 2308500.000 | 11.960 | 17.631   | 27.261  |
| 7530.972              | 8764.603    | 4.936  | 5959.930 | 132.785 |
| 1.002                 | 14.654      |        |          |         |
| 9/27/2015 10:50:00 PM | 2308800.000 | 11.961 | 17.630   | 27.262  |
| 7531.108              | 8764.830    | 4.937  | 5960.085 | 132.783 |
| 1.002                 | 14.655      |        |          |         |
| 9/27/2015 10:55:00 PM | 2309100.000 | 11.961 | 17.630   | 27.263  |
| 7530.124              | 8763.750    | 4.936  | 5959.351 | 132.800 |
| 1.002                 | 14.655      |        |          |         |
| 9/27/2015 11:00:00 PM | 2309400.000 | 11.960 | 17.630   | 27.260  |
| 7530.809              | 8764.533    | 4.936  | 5959.883 | 132.788 |
| 1.002                 | 14.656      |        |          |         |
| 9/27/2015 11:05:00 PM | 2309700.000 | 11.960 | 17.630   | 27.260  |
| 7530.470              | 8764.222    | 4.936  | 5959.671 | 132.794 |
| 1.002                 | 14.654      |        |          |         |
| 9/27/2015 11:10:00 PM | 2310000.000 | 11.964 | 17.630   | 27.269  |
| 7529.934              | 8763.530    | 4.936  | 5959.201 | 132.803 |

|                       |             |        |          |         |  |
|-----------------------|-------------|--------|----------|---------|--|
| 1.002                 | 14.652      |        |          |         |  |
| 9/27/2015 11:15:00 PM | 2310300.000 | 11.964 | 17.631   | 27.270  |  |
| 7529.649              | 8763.099    | 4.935  | 5958.908 | 132.808 |  |
| 1.002                 | 14.650      |        |          |         |  |
| 9/27/2015 11:20:00 PM | 2310600.000 | 11.965 | 17.631   | 27.271  |  |
| 7529.136              | 8762.417    | 4.935  | 5958.444 | 132.817 |  |
| 1.002                 | 14.651      |        |          |         |  |
| 9/27/2015 11:25:00 PM | 2310900.000 | 11.966 | 17.630   | 27.274  |  |
| 7529.292              | 8762.800    | 4.935  | 5958.705 | 132.815 |  |
| 1.002                 | 14.652      |        |          |         |  |
| 9/27/2015 11:30:00 PM | 2311200.000 | 11.965 | 17.631   | 27.272  |  |
| 7531.018              | 8764.706    | 4.936  | 5960.000 | 132.784 |  |
| 1.002                 | 14.653      |        |          |         |  |
| 9/27/2015 11:35:00 PM | 2311500.000 | 11.965 | 17.630   | 27.272  |  |
| 7528.967              | 8762.354    | 4.935  | 5958.401 | 132.820 |  |
| 1.002                 | 14.654      |        |          |         |  |
| 9/27/2015 11:40:00 PM | 2311800.000 | 11.966 | 17.631   | 27.273  |  |
| 7528.109              | 8761.286    | 4.934  | 5957.675 | 132.835 |  |
| 1.002                 | 14.655      |        |          |         |  |
| 9/27/2015 11:45:00 PM | 2312100.000 | 11.962 | 17.630   | 27.265  |  |
| 7529.229              | 8762.658    | 4.935  | 5958.608 | 132.816 |  |
| 1.002                 | 14.656      |        |          |         |  |
| 9/27/2015 11:50:00 PM | 2312400.000 | 11.966 | 17.630   | 27.273  |  |
| 7529.595              | 8763.068    | 4.935  | 5958.887 | 132.809 |  |
| 1.002                 | 14.656      |        |          |         |  |
| 9/27/2015 11:55:00 PM | 2312700.000 | 11.967 | 17.631   | 27.276  |  |
| 7527.854              | 8760.974    | 4.934  | 5957.462 | 132.840 |  |
| 1.002                 | 14.656      |        |          |         |  |
| 9/28/2015 12:00:00 AM | 2313000.000 | 11.966 | 17.630   | 27.274  |  |
| 7528.942              | 8762.360    | 4.935  | 5958.405 | 132.821 |  |
| 1.002                 | 14.656      |        |          |         |  |
| 9/28/2015 12:05:00 AM | 2313300.000 | 11.966 | 17.631   | 27.274  |  |
| 7527.155              | 8760.211    | 4.934  | 5956.943 | 132.852 |  |
| 1.002                 | 14.657      |        |          |         |  |
| 9/28/2015 12:10:00 AM | 2313600.000 | 11.966 | 17.630   | 27.273  |  |
| 7527.856              | 8761.078    | 4.934  | 5957.533 | 132.840 |  |
| 1.002                 | 14.658      |        |          |         |  |
| 9/28/2015 12:15:00 AM | 2313900.000 | 11.965 | 17.630   | 27.272  |  |
| 7527.427              | 8760.546    | 4.934  | 5957.171 | 132.848 |  |
| 1.002                 | 14.659      |        |          |         |  |
| 9/28/2015 12:20:00 AM | 2314200.000 | 11.965 | 17.631   | 27.271  |  |
| 7528.429              | 8761.659    | 4.935  | 5957.929 | 132.830 |  |
| 1.002                 | 14.658      |        |          |         |  |
| 9/28/2015 12:25:00 AM | 2314500.000 | 11.963 | 17.630   | 27.268  |  |
| 7527.633              | 8760.818    | 4.934  | 5957.357 | 132.844 |  |
| 1.002                 | 14.657      |        |          |         |  |
| 9/28/2015 12:30:00 AM | 2314800.000 | 11.964 | 17.631   | 27.271  |  |
| 7528.158              | 8761.362    | 4.934  | 5957.727 | 132.835 |  |
| 1.002                 | 14.656      |        |          |         |  |
| 9/28/2015 12:35:00 AM | 2315100.000 | 11.963 | 17.630   | 27.268  |  |
| 7526.821              | 8759.840    | 4.934  | 5956.691 | 132.858 |  |
| 1.002                 | 14.657      |        |          |         |  |
| 9/28/2015 12:40:00 AM | 2315400.000 | 11.964 | 17.631   | 27.269  |  |
| 7526.438              | 8759.325    | 4.933  | 5956.342 | 132.865 |  |
| 1.002                 | 14.657      |        |          |         |  |
| 9/28/2015 12:45:00 AM | 2315700.000 | 11.961 | 17.631   | 27.263  |  |
| 7527.380              | 8760.388    | 4.934  | 5957.063 | 132.848 |  |
| 1.002                 | 14.658      |        |          |         |  |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 9/28/2015 12:50:00 AM | 2316000.000 | 11.962 | 17.631   | 27.264  |
| 7526.781              | 8759.741    | 4.933  | 5956.625 | 132.859 |
| 1.002                 | 14.658      |        |          |         |
| 9/28/2015 12:55:00 AM | 2316300.000 | 11.963 | 17.631   | 27.266  |
| 7526.400              | 8759.333    | 4.933  | 5956.347 | 132.866 |
| 1.002                 | 14.658      |        |          |         |
| 9/28/2015 1:00:00 AM  | 2316600.000 | 11.966 | 17.631   | 27.274  |
| 7526.415              | 8759.334    | 4.933  | 5956.348 | 132.865 |
| 1.002                 | 14.657      |        |          |         |
| 9/28/2015 1:05:00 AM  | 2316900.000 | 11.966 | 17.630   | 27.275  |
| 7525.706              | 8758.559    | 4.933  | 5955.820 | 132.878 |
| 1.002                 | 14.657      |        |          |         |
| 9/28/2015 1:10:00 AM  | 2317200.000 | 11.966 | 17.631   | 27.274  |
| 7526.249              | 8759.156    | 4.933  | 5956.227 | 132.868 |
| 1.002                 | 14.656      |        |          |         |
| 9/28/2015 1:15:00 AM  | 2317500.000 | 11.967 | 17.630   | 27.276  |
| 7525.161              | 8757.941    | 4.932  | 5955.400 | 132.888 |
| 1.002                 | 14.656      |        |          |         |
| 9/28/2015 1:20:00 AM  | 2317800.000 | 11.965 | 17.630   | 27.272  |
| 7524.964              | 8757.679    | 4.932  | 5955.222 | 132.891 |
| 1.002                 | 14.656      |        |          |         |
| 9/28/2015 1:25:00 AM  | 2318100.000 | 11.965 | 17.630   | 27.272  |
| 7525.061              | 8757.876    | 4.932  | 5955.356 | 132.889 |
| 1.002                 | 14.657      |        |          |         |
| 9/28/2015 1:30:00 AM  | 2318400.000 | 11.963 | 17.630   | 27.267  |
| 7524.654              | 8757.335    | 4.932  | 5954.988 | 132.896 |
| 1.002                 | 14.658      |        |          |         |
| 9/28/2015 1:35:00 AM  | 2318700.000 | 11.965 | 17.631   | 27.272  |
| 7524.791              | 8757.460    | 4.932  | 5955.073 | 132.894 |
| 1.002                 | 14.657      |        |          |         |
| 9/28/2015 1:40:00 AM  | 2319000.000 | 11.967 | 17.630   | 27.276  |
| 7525.564              | 8758.378    | 4.933  | 5955.698 | 132.880 |
| 1.002                 | 14.657      |        |          |         |
| 9/28/2015 1:45:00 AM  | 2319300.000 | 11.966 | 17.630   | 27.274  |
| 7524.181              | 8756.768    | 4.932  | 5954.602 | 132.905 |
| 1.002                 | 14.656      |        |          |         |
| 9/28/2015 1:50:00 AM  | 2319600.000 | 11.969 | 17.631   | 27.281  |
| 7524.900              | 8757.536    | 4.932  | 5955.125 | 132.892 |
| 1.002                 | 14.655      |        |          |         |
| 9/28/2015 1:55:00 AM  | 2319900.000 | 11.969 | 17.631   | 27.281  |
| 7523.784              | 8756.253    | 4.931  | 5954.252 | 132.912 |
| 1.002                 | 14.655      |        |          |         |
| 9/28/2015 2:00:00 AM  | 2320200.000 | 11.970 | 17.630   | 27.283  |
| 7523.756              | 8756.272    | 4.931  | 5954.266 | 132.912 |
| 1.002                 | 14.654      |        |          |         |
| 9/28/2015 2:05:00 AM  | 2320500.000 | 11.968 | 17.630   | 27.280  |
| 7523.347              | 8755.864    | 4.931  | 5953.988 | 132.920 |
| 1.002                 | 14.653      |        |          |         |
| 9/28/2015 2:10:00 AM  | 2320800.000 | 11.969 | 17.631   | 27.282  |
| 7524.439              | 8757.035    | 4.932  | 5954.784 | 132.900 |
| 1.002                 | 14.652      |        |          |         |
| 9/28/2015 2:15:00 AM  | 2321100.000 | 11.972 | 17.631   | 27.287  |
| 7523.548              | 8756.013    | 4.931  | 5954.089 | 132.916 |
| 1.002                 | 14.651      |        |          |         |
| 9/28/2015 2:20:00 AM  | 2321400.000 | 11.971 | 17.631   | 27.286  |
| 7523.076              | 8755.429    | 4.931  | 5953.691 | 132.924 |
| 1.002                 | 14.652      |        |          |         |
| 9/28/2015 2:25:00 AM  | 2321700.000 | 11.969 | 17.631   | 27.280  |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 7522.678             | 8754.966    | 4.931  | 5953.377 | 132.931 |
| 1.002                | 14.652      |        |          |         |
| 9/28/2015 2:30:00 AM | 2322000.000 | 11.968 | 17.630   | 27.279  |
| 7522.721             | 8755.135    | 4.931  | 5953.492 | 132.931 |
| 1.002                | 14.653      |        |          |         |
| 9/28/2015 2:35:00 AM | 2322300.000 | 11.967 | 17.631   | 27.276  |
| 7524.101             | 8756.605    | 4.932  | 5954.492 | 132.906 |
| 1.002                | 14.655      |        |          |         |
| 9/28/2015 2:40:00 AM | 2322600.000 | 11.962 | 17.630   | 27.266  |
| 7523.899             | 8756.439    | 4.931  | 5954.379 | 132.910 |
| 1.002                | 14.657      |        |          |         |
| 9/28/2015 2:45:00 AM | 2322900.000 | 11.961 | 17.631   | 27.262  |
| 7517.985             | 8749.523    | 4.927  | 5949.676 | 133.014 |
| 1.002                | 14.659      |        |          |         |
| 9/28/2015 2:50:00 AM | 2323200.000 | 11.964 | 17.631   | 27.269  |
| 7505.318             | 8734.782    | 4.918  | 5939.652 | 133.239 |
| 1.002                | 14.659      |        |          |         |
| 9/28/2015 2:55:00 AM | 2323500.000 | 11.962 | 17.630   | 27.266  |
| 7485.864             | 8712.239    | 4.905  | 5924.323 | 133.585 |
| 1.002                | 14.658      |        |          |         |
| 9/28/2015 3:00:00 AM | 2323800.000 | 11.965 | 17.630   | 27.272  |
| 7467.580             | 8690.978    | 4.892  | 5909.865 | 133.912 |
| 1.002                | 14.658      |        |          |         |
| 9/28/2015 3:05:00 AM | 2324100.000 | 11.963 | 17.630   | 27.267  |
| 7450.655             | 8671.280    | 4.880  | 5896.471 | 134.216 |
| 1.002                | 14.658      |        |          |         |
| 9/28/2015 3:10:00 AM | 2324400.000 | 11.963 | 17.630   | 27.267  |
| 7433.674             | 8651.500    | 4.868  | 5883.021 | 134.523 |
| 1.002                | 14.659      |        |          |         |
| 9/28/2015 3:15:00 AM | 2324700.000 | 11.962 | 17.630   | 27.265  |
| 7417.975             | 8633.264    | 4.857  | 5870.619 | 134.808 |
| 1.002                | 14.659      |        |          |         |
| 9/28/2015 3:20:00 AM | 2325000.000 | 11.964 | 17.630   | 27.271  |
| 7402.517             | 8615.274    | 4.846  | 5858.387 | 135.089 |
| 1.002                | 14.656      |        |          |         |
| 9/28/2015 3:25:00 AM | 2325300.000 | 11.967 | 17.630   | 27.277  |
| 7388.947             | 8599.544    | 4.837  | 5847.690 | 135.337 |
| 1.002                | 14.654      |        |          |         |
| 9/28/2015 3:30:00 AM | 2325600.000 | 11.971 | 17.630   | 27.286  |
| 7375.957             | 8584.327    | 4.828  | 5837.343 | 135.576 |
| 1.002                | 14.651      |        |          |         |
| 9/28/2015 3:35:00 AM | 2325900.000 | 11.969 | 17.630   | 27.282  |
| 7364.352             | 8570.856    | 4.819  | 5828.183 | 135.789 |
| 1.002                | 14.652      |        |          |         |
| 9/28/2015 3:40:00 AM | 2326200.000 | 11.966 | 17.630   | 27.275  |
| 7352.719             | 8557.249    | 4.811  | 5818.930 | 136.004 |
| 1.002                | 14.653      |        |          |         |
| 9/28/2015 3:45:00 AM | 2326500.000 | 11.966 | 17.630   | 27.274  |
| 7340.730             | 8543.296    | 4.803  | 5809.441 | 136.226 |
| 1.002                | 14.653      |        |          |         |
| 9/28/2015 3:50:00 AM | 2326800.000 | 11.967 | 17.630   | 27.275  |
| 7329.432             | 8530.197    | 4.795  | 5800.534 | 136.436 |
| 1.002                | 14.655      |        |          |         |
| 9/28/2015 3:55:00 AM | 2327100.000 | 11.966 | 17.631   | 27.274  |
| 7317.622             | 8516.353    | 4.787  | 5791.120 | 136.656 |
| 1.002                | 14.656      |        |          |         |
| 9/28/2015 4:00:00 AM | 2327400.000 | 11.964 | 17.630   | 27.269  |
| 7308.522             | 8505.880    | 4.780  | 5783.999 | 136.827 |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 1.002                | 14.657      |        |          |         |
| 9/28/2015 4:05:00 AM | 2327700.000 | 11.965 | 17.630   | 27.272  |
| 7296.507             | 8491.861    | 4.772  | 5774.466 | 137.052 |
| 1.002                | 14.656      |        |          |         |
| 9/28/2015 4:10:00 AM | 2328000.000 | 11.964 | 17.630   | 27.270  |
| 7287.657             | 8481.547    | 4.766  | 5767.452 | 137.218 |
| 1.002                | 14.654      |        |          |         |
| 9/28/2015 4:15:00 AM | 2328300.000 | 11.968 | 17.629   | 27.279  |
| 7277.593             | 8469.981    | 4.759  | 5759.588 | 137.408 |
| 1.002                | 14.652      |        |          |         |
| 9/28/2015 4:20:00 AM | 2328600.000 | 11.971 | 17.630   | 27.285  |
| 7267.618             | 8458.289    | 4.752  | 5751.637 | 137.597 |
| 1.002                | 14.652      |        |          |         |
| 9/28/2015 4:25:00 AM | 2328900.000 | 11.969 | 17.630   | 27.282  |
| 7259.510             | 8448.869    | 4.746  | 5745.231 | 137.750 |
| 1.002                | 14.652      |        |          |         |
| 9/28/2015 4:30:00 AM | 2329200.000 | 11.972 | 17.630   | 27.287  |
| 7250.755             | 8438.663    | 4.740  | 5738.292 | 137.917 |
| 1.002                | 14.652      |        |          |         |
| 9/28/2015 4:35:00 AM | 2329500.000 | 11.972 | 17.630   | 27.287  |
| 7240.898             | 8427.208    | 4.733  | 5730.501 | 138.104 |
| 1.002                | 14.652      |        |          |         |
| 9/28/2015 4:40:00 AM | 2329800.000 | 11.970 | 17.630   | 27.283  |
| 7232.356             | 8417.187    | 4.727  | 5723.687 | 138.268 |
| 1.002                | 14.652      |        |          |         |
| 9/28/2015 4:45:00 AM | 2330100.000 | 11.968 | 17.630   | 27.278  |
| 7224.635             | 8408.296    | 4.722  | 5717.641 | 138.415 |
| 1.002                | 14.652      |        |          |         |
| 9/28/2015 4:50:00 AM | 2330400.000 | 11.969 | 17.630   | 27.281  |
| 7216.161             | 8398.370    | 4.716  | 5710.892 | 138.578 |
| 1.002                | 14.653      |        |          |         |
| 9/28/2015 4:55:00 AM | 2330700.000 | 11.969 | 17.630   | 27.280  |
| 7206.771             | 8387.376    | 4.709  | 5703.416 | 138.758 |
| 1.002                | 14.654      |        |          |         |
| 9/28/2015 5:00:00 AM | 2331000.000 | 11.966 | 17.630   | 27.275  |
| 7200.245             | 8379.895    | 4.704  | 5698.329 | 138.884 |
| 1.002                | 14.655      |        |          |         |
| 9/28/2015 5:05:00 AM | 2331300.000 | 11.967 | 17.630   | 27.276  |
| 7193.126             | 8371.625    | 4.699  | 5692.705 | 139.022 |
| 1.002                | 14.655      |        |          |         |
| 9/28/2015 5:10:00 AM | 2331600.000 | 11.967 | 17.630   | 27.277  |
| 7185.525             | 8362.746    | 4.694  | 5686.668 | 139.169 |
| 1.002                | 14.656      |        |          |         |
| 9/28/2015 5:15:00 AM | 2331900.000 | 11.963 | 17.630   | 27.268  |
| 7178.722             | 8354.845    | 4.689  | 5681.295 | 139.301 |
| 1.002                | 14.657      |        |          |         |
| 9/28/2015 5:20:00 AM | 2332200.000 | 11.963 | 17.630   | 27.268  |
| 7172.034             | 8346.933    | 4.685  | 5675.914 | 139.430 |
| 1.002                | 14.657      |        |          |         |
| 9/28/2015 5:25:00 AM | 2332500.000 | 11.964 | 17.630   | 27.270  |
| 7165.144             | 8339.042    | 4.680  | 5670.549 | 139.565 |
| 1.002                | 14.656      |        |          |         |
| 9/28/2015 5:30:00 AM | 2332800.000 | 11.965 | 17.630   | 27.271  |
| 7158.239             | 8330.959    | 4.675  | 5665.052 | 139.699 |
| 1.002                | 14.656      |        |          |         |
| 9/28/2015 5:35:00 AM | 2333100.000 | 11.963 | 17.630   | 27.267  |
| 7151.737             | 8323.456    | 4.671  | 5659.950 | 139.826 |
| 1.002                | 14.657      |        |          |         |



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|----------------------|-------------|--------|----------|---------|
| 9/28/2015 5:40:00 AM | 2333400.000 | 11.965 | 17.630   | 27.271  |
| 7146.889             | 8317.846    | 4.667  | 5656.136 | 139.921 |
| 1.002                | 14.658      |        |          |         |
| 9/28/2015 5:45:00 AM | 2333700.000 | 11.963 | 17.630   | 27.268  |
| 7140.110             | 8309.876    | 4.662  | 5650.716 | 140.054 |
| 1.002                | 14.658      |        |          |         |
| 9/28/2015 5:50:00 AM | 2334000.000 | 11.962 | 17.630   | 27.264  |
| 7134.062             | 8302.838    | 4.658  | 5645.930 | 140.173 |
| 1.002                | 14.659      |        |          |         |
| 9/28/2015 5:55:00 AM | 2334300.000 | 11.965 | 17.630   | 27.272  |
| 7129.829             | 8297.911    | 4.655  | 5642.580 | 140.256 |
| 1.002                | 14.660      |        |          |         |
| 9/28/2015 6:00:00 AM | 2334600.000 | 11.964 | 17.630   | 27.271  |
| 7124.482             | 8291.769    | 4.651  | 5638.403 | 140.361 |
| 1.002                | 14.661      |        |          |         |
| 9/28/2015 6:05:00 AM | 2334900.000 | 11.964 | 17.630   | 27.269  |
| 7119.948             | 8286.458    | 4.648  | 5634.792 | 140.450 |
| 1.002                | 14.663      |        |          |         |
| 9/28/2015 6:10:00 AM | 2335200.000 | 11.964 | 17.630   | 27.269  |
| 7114.834             | 8280.474    | 4.645  | 5630.723 | 140.551 |
| 1.002                | 14.665      |        |          |         |
| 9/28/2015 6:15:00 AM | 2335500.000 | 11.962 | 17.629   | 27.266  |
| 7110.793             | 8275.853    | 4.642  | 5627.580 | 140.631 |
| 1.002                | 14.666      |        |          |         |
| 9/28/2015 6:20:00 AM | 2335800.000 | 11.964 | 17.630   | 27.270  |
| 7107.027             | 8271.436    | 4.639  | 5624.577 | 140.706 |
| 1.002                | 14.664      |        |          |         |
| 9/28/2015 6:25:00 AM | 2336100.000 | 11.962 | 17.630   | 27.266  |
| 7102.460             | 8266.120    | 4.636  | 5620.962 | 140.796 |
| 1.002                | 14.662      |        |          |         |
| 9/28/2015 6:30:00 AM | 2336400.000 | 11.964 | 17.630   | 27.270  |
| 7099.094             | 8262.202    | 4.634  | 5618.297 | 140.863 |
| 1.002                | 14.659      |        |          |         |
| 9/28/2015 6:35:00 AM | 2336700.000 | 11.962 | 17.630   | 27.266  |
| 7094.250             | 8256.486    | 4.630  | 5614.411 | 140.959 |
| 1.002                | 14.661      |        |          |         |
| 9/28/2015 6:40:00 AM | 2337000.000 | 11.960 | 17.630   | 27.260  |
| 7090.967             | 8252.636    | 4.628  | 5611.792 | 141.024 |
| 1.002                | 14.664      |        |          |         |
| 9/28/2015 6:45:00 AM | 2337300.000 | 11.957 | 17.630   | 27.253  |
| 7086.759             | 8247.847    | 4.625  | 5608.536 | 141.108 |
| 1.002                | 14.666      |        |          |         |
| 9/28/2015 6:50:00 AM | 2337600.000 | 11.958 | 17.630   | 27.256  |
| 7084.548             | 8245.226    | 4.623  | 5606.754 | 141.152 |
| 1.002                | 14.666      |        |          |         |
| 9/28/2015 6:55:00 AM | 2337900.000 | 11.961 | 17.630   | 27.264  |
| 7081.559             | 8241.794    | 4.621  | 5604.420 | 141.212 |
| 1.002                | 14.666      |        |          |         |
| 9/28/2015 7:00:00 AM | 2338200.000 | 11.962 | 17.630   | 27.265  |
| 7079.295             | 8239.099    | 4.620  | 5602.587 | 141.257 |
| 1.002                | 14.665      |        |          |         |
| 9/28/2015 7:05:00 AM | 2338500.000 | 11.958 | 17.630   | 27.257  |
| 7076.186             | 8235.525    | 4.618  | 5600.157 | 141.319 |
| 1.002                | 14.670      |        |          |         |
| 9/28/2015 7:10:00 AM | 2338800.000 | 11.957 | 17.630   | 27.254  |
| 7071.849             | 8230.446    | 4.615  | 5596.704 | 141.406 |
| 1.002                | 14.674      |        |          |         |
| 9/28/2015 7:15:00 AM | 2339100.000 | 11.951 | 17.629   | 27.241  |

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|----------------------|-------------|--------|----------|---------|
| 7070.203             | 8228.611    | 4.614  | 5595.456 | 141.439 |
| 1.002                | 14.678      |        |          |         |
| 9/28/2015 7:20:00 AM | 2339400.000 | 11.957 | 17.630   | 27.253  |
| 7067.349             | 8225.147    | 4.611  | 5593.101 | 141.496 |
| 1.002                | 14.677      |        |          |         |
| 9/28/2015 7:25:00 AM | 2339700.000 | 11.958 | 17.630   | 27.255  |
| 7065.841             | 8223.423    | 4.610  | 5591.928 | 141.526 |
| 1.002                | 14.675      |        |          |         |
| 9/28/2015 7:30:00 AM | 2340000.000 | 11.960 | 17.630   | 27.262  |
| 7063.518             | 8220.671    | 4.609  | 5590.057 | 141.573 |
| 1.002                | 14.673      |        |          |         |
| 9/28/2015 7:35:00 AM | 2340300.000 | 11.959 | 17.630   | 27.258  |
| 7061.800             | 8218.767    | 4.608  | 5588.761 | 141.607 |
| 1.002                | 14.674      |        |          |         |
| 9/28/2015 7:40:00 AM | 2340600.000 | 11.958 | 17.630   | 27.255  |
| 7059.545             | 8216.126    | 4.606  | 5586.966 | 141.652 |
| 1.002                | 14.674      |        |          |         |
| 9/28/2015 7:45:00 AM | 2340900.000 | 11.960 | 17.630   | 27.260  |
| 7056.890             | 8212.975    | 4.604  | 5584.823 | 141.705 |
| 1.002                | 14.675      |        |          |         |
| 9/28/2015 7:50:00 AM | 2341200.000 | 11.963 | 17.630   | 27.268  |
| 7055.810             | 8211.748    | 4.603  | 5583.989 | 141.727 |
| 1.002                | 14.677      |        |          |         |
| 9/28/2015 7:55:00 AM | 2341500.000 | 11.961 | 17.630   | 27.263  |
| 7054.774             | 8210.573    | 4.603  | 5583.190 | 141.748 |
| 1.002                | 14.679      |        |          |         |
| 9/28/2015 8:00:00 AM | 2341800.000 | 11.958 | 17.630   | 27.255  |
| 7055.350             | 8211.149    | 4.603  | 5583.582 | 141.736 |
| 1.002                | 14.681      |        |          |         |
| 9/28/2015 8:05:00 AM | 2342100.000 | 11.958 | 17.630   | 27.255  |
| 7052.719             | 8208.151    | 4.601  | 5581.543 | 141.789 |
| 1.002                | 14.681      |        |          |         |
| 9/28/2015 8:10:00 AM | 2342400.000 | 11.957 | 17.630   | 27.253  |
| 7051.414             | 8206.649    | 4.600  | 5580.521 | 141.816 |
| 1.002                | 14.682      |        |          |         |
| 9/28/2015 8:15:00 AM | 2342700.000 | 11.956 | 17.630   | 27.252  |
| 7050.613             | 8205.652    | 4.600  | 5579.844 | 141.832 |
| 1.002                | 14.683      |        |          |         |
| 9/28/2015 8:20:00 AM | 2343000.000 | 11.959 | 17.630   | 27.258  |
| 7049.674             | 8204.624    | 4.599  | 5579.145 | 141.851 |
| 1.002                | 14.684      |        |          |         |
| 9/28/2015 8:25:00 AM | 2343300.000 | 11.959 | 17.630   | 27.259  |
| 7049.809             | 8204.748    | 4.599  | 5579.229 | 141.848 |
| 1.002                | 14.685      |        |          |         |
| 9/28/2015 8:30:00 AM | 2343600.000 | 11.959 | 17.630   | 27.257  |
| 7047.457             | 8202.074    | 4.598  | 5577.411 | 141.895 |
| 1.002                | 14.686      |        |          |         |
| 9/28/2015 8:35:00 AM | 2343900.000 | 11.955 | 17.630   | 27.249  |
| 7048.703             | 8203.524    | 4.598  | 5578.397 | 141.870 |
| 1.002                | 14.687      |        |          |         |
| 9/28/2015 8:40:00 AM | 2344200.000 | 11.952 | 17.630   | 27.241  |
| 7048.511             | 8203.190    | 4.598  | 5578.170 | 141.874 |
| 1.002                | 14.687      |        |          |         |
| 9/28/2015 8:45:00 AM | 2344500.000 | 11.955 | 17.630   | 27.249  |
| 7046.354             | 8200.774    | 4.597  | 5576.527 | 141.917 |
| 1.002                | 14.688      |        |          |         |
| 9/28/2015 8:50:00 AM | 2344800.000 | 11.956 | 17.631   | 27.251  |
| 7046.438             | 8200.713    | 4.597  | 5576.485 | 141.916 |

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|-----------------------|-------------|--------|----------|---------|
| 1.002                 | 14.689      |        |          |         |
| 9/28/2015 8:55:00 AM  | 2345100.000 | 11.956 | 17.630   | 27.251  |
| 7046.376              | 8200.816    | 4.597  | 5576.555 | 141.917 |
| 1.002                 | 14.690      |        |          |         |
| 9/28/2015 9:00:00 AM  | 2345400.000 | 11.956 | 17.630   | 27.252  |
| 7046.652              | 8201.107    | 4.597  | 5576.753 | 141.911 |
| 1.002                 | 14.692      |        |          |         |
| 9/28/2015 9:05:00 AM  | 2345700.000 | 11.959 | 17.630   | 27.258  |
| 7044.597              | 8198.729    | 4.596  | 5575.137 | 141.953 |
| 1.002                 | 14.689      |        |          |         |
| 9/28/2015 9:10:00 AM  | 2346000.000 | 11.960 | 17.630   | 27.261  |
| 7045.269              | 8199.450    | 4.596  | 5575.626 | 141.939 |
| 1.002                 | 14.687      |        |          |         |
| 9/28/2015 9:15:00 AM  | 2346300.000 | 11.961 | 17.630   | 27.262  |
| 7045.237              | 8199.443    | 4.596  | 5575.622 | 141.940 |
| 1.002                 | 14.684      |        |          |         |
| 9/28/2015 9:20:00 AM  | 2346600.000 | 11.960 | 17.630   | 27.262  |
| 7044.082              | 8198.035    | 4.595  | 5574.664 | 141.963 |
| 1.002                 | 14.685      |        |          |         |
| 9/28/2015 9:25:00 AM  | 2346900.000 | 11.956 | 17.630   | 27.251  |
| 7043.865              | 8197.783    | 4.595  | 5574.493 | 141.968 |
| 1.002                 | 14.685      |        |          |         |
| 9/28/2015 9:30:00 AM  | 2347200.000 | 11.954 | 17.630   | 27.247  |
| 7044.551              | 8198.662    | 4.596  | 5575.090 | 141.954 |
| 1.002                 | 14.686      |        |          |         |
| 9/28/2015 9:35:00 AM  | 2347500.000 | 11.954 | 17.630   | 27.247  |
| 7042.552              | 8196.350    | 4.594  | 5573.518 | 141.994 |
| 1.002                 | 14.688      |        |          |         |
| 9/28/2015 9:40:00 AM  | 2347800.000 | 11.954 | 17.630   | 27.248  |
| 7043.250              | 8197.161    | 4.595  | 5574.070 | 141.980 |
| 1.002                 | 14.690      |        |          |         |
| 9/28/2015 9:45:00 AM  | 2348100.000 | 11.955 | 17.629   | 27.249  |
| 7043.221              | 8197.225    | 4.595  | 5574.113 | 141.980 |
| 1.002                 | 14.691      |        |          |         |
| 9/28/2015 9:50:00 AM  | 2348400.000 | 11.954 | 17.631   | 27.246  |
| 7044.086              | 8197.994    | 4.595  | 5574.636 | 141.963 |
| 1.002                 | 14.692      |        |          |         |
| 9/28/2015 9:55:00 AM  | 2348700.000 | 11.951 | 17.631   | 27.240  |
| 7045.576              | 8199.710    | 4.596  | 5575.803 | 141.933 |
| 1.002                 | 14.693      |        |          |         |
| 9/28/2015 10:00:00 AM | 2349000.000 | 11.950 | 17.630   | 27.238  |
| 7046.580              | 8200.927    | 4.597  | 5576.630 | 141.913 |
| 1.002                 | 14.694      |        |          |         |
| 9/28/2015 10:05:00 AM | 2349300.000 | 11.949 | 17.630   | 27.236  |
| 7045.986              | 8200.315    | 4.597  | 5576.215 | 141.925 |
| 1.002                 | 14.691      |        |          |         |
| 9/28/2015 10:10:00 AM | 2349600.000 | 11.954 | 17.630   | 27.246  |
| 7045.263              | 8199.552    | 4.596  | 5575.695 | 141.939 |
| 1.002                 | 14.689      |        |          |         |
| 9/28/2015 10:15:00 AM | 2349900.000 | 11.956 | 17.630   | 27.250  |
| 7046.142              | 8200.480    | 4.597  | 5576.327 | 141.922 |
| 1.002                 | 14.686      |        |          |         |
| 9/28/2015 10:20:00 AM | 2350200.000 | 11.952 | 17.630   | 27.243  |
| 7045.063              | 8199.178    | 4.596  | 5575.441 | 141.943 |
| 1.002                 | 14.687      |        |          |         |
| 9/28/2015 10:25:00 AM | 2350500.000 | 11.951 | 17.630   | 27.240  |
| 7045.877              | 8200.158    | 4.596  | 5576.107 | 141.927 |
| 1.002                 | 14.689      |        |          |         |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 9/28/2015 10:30:00 AM | 2350800.000 | 11.948 | 17.630   | 27.232  |
| 7046.332              | 8200.718    | 4.597  | 5576.488 | 141.918 |
| 1.002                 | 14.690      |        |          |         |
| 9/28/2015 10:35:00 AM | 2351100.000 | 11.950 | 17.630   | 27.238  |
| 7047.579              | 8202.169    | 4.598  | 5577.476 | 141.893 |
| 1.002                 | 14.693      |        |          |         |
| 9/28/2015 10:40:00 AM | 2351400.000 | 11.951 | 17.630   | 27.241  |
| 7048.768              | 8203.536    | 4.598  | 5578.405 | 141.869 |
| 1.002                 | 14.695      |        |          |         |
| 9/28/2015 10:45:00 AM | 2351700.000 | 11.948 | 17.631   | 27.233  |
| 7049.320              | 8204.101    | 4.599  | 5578.789 | 141.858 |
| 1.002                 | 14.697      |        |          |         |
| 9/28/2015 10:50:00 AM | 2352000.000 | 11.951 | 17.631   | 27.240  |
| 7049.952              | 8204.788    | 4.599  | 5579.256 | 141.845 |
| 1.002                 | 14.694      |        |          |         |
| 9/28/2015 10:55:00 AM | 2352300.000 | 11.948 | 17.630   | 27.233  |
| 7051.521              | 8206.727    | 4.600  | 5580.575 | 141.813 |
| 1.002                 | 14.691      |        |          |         |
| 9/28/2015 11:00:00 AM | 2352600.000 | 11.952 | 17.630   | 27.242  |
| 7051.441              | 8206.585    | 4.600  | 5580.478 | 141.815 |
| 1.002                 | 14.687      |        |          |         |
| 9/28/2015 11:05:00 AM | 2352900.000 | 11.953 | 17.631   | 27.244  |
| 7052.587              | 8207.902    | 4.601  | 5581.374 | 141.792 |
| 1.002                 | 14.690      |        |          |         |
| 9/28/2015 11:10:00 AM | 2353200.000 | 11.955 | 17.630   | 27.249  |
| 7054.155              | 8209.792    | 4.602  | 5582.659 | 141.760 |
| 1.002                 | 14.692      |        |          |         |
| 9/28/2015 11:15:00 AM | 2353500.000 | 11.950 | 17.631   | 27.238  |
| 7053.644              | 8209.084    | 4.602  | 5582.178 | 141.771 |
| 1.002                 | 14.695      |        |          |         |
| 9/28/2015 11:20:00 AM | 2353800.000 | 11.952 | 17.630   | 27.243  |
| 7054.793              | 8210.501    | 4.603  | 5583.141 | 141.748 |
| 1.002                 | 14.691      |        |          |         |
| 9/28/2015 11:25:00 AM | 2354100.000 | 11.952 | 17.631   | 27.242  |
| 7055.604              | 8211.380    | 4.603  | 5583.738 | 141.731 |
| 1.002                 | 14.687      |        |          |         |
| 9/28/2015 11:30:00 AM | 2354400.000 | 11.949 | 17.630   | 27.235  |
| 7055.192              | 8211.014    | 4.603  | 5583.489 | 141.740 |
| 1.002                 | 14.683      |        |          |         |
| 9/28/2015 11:35:00 AM | 2354700.000 | 11.949 | 17.630   | 27.236  |
| 7054.817              | 8210.529    | 4.603  | 5583.160 | 141.747 |
| 1.002                 | 14.687      |        |          |         |
| 9/28/2015 11:40:00 AM | 2355000.000 | 11.951 | 17.631   | 27.240  |
| 7056.130              | 8212.025    | 4.604  | 5584.178 | 141.721 |
| 1.002                 | 14.690      |        |          |         |
| 9/28/2015 11:45:00 AM | 2355300.000 | 11.949 | 17.631   | 27.235  |
| 7056.193              | 8212.052    | 4.604  | 5584.196 | 141.719 |
| 1.002                 | 14.693      |        |          |         |
| 9/28/2015 11:50:00 AM | 2355600.000 | 11.942 | 17.631   | 27.219  |
| 7058.492              | 8214.774    | 4.605  | 5586.047 | 141.673 |
| 1.002                 | 14.695      |        |          |         |
| 9/28/2015 11:55:00 AM | 2355900.000 | 11.946 | 17.630   | 27.229  |
| 7059.585              | 8216.063    | 4.606  | 5586.923 | 141.651 |
| 1.002                 | 14.697      |        |          |         |
| 9/28/2015 12:00:00 PM | 2356200.000 | 11.945 | 17.630   | 27.226  |
| 7060.244              | 8216.845    | 4.606  | 5587.455 | 141.638 |
| 1.002                 | 14.700      |        |          |         |
| 9/28/2015 12:05:00 PM | 2356500.000 | 11.941 | 17.630   | 27.217  |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 7061.006              | 8217.717    | 4.607  | 5588.047 | 141.623 |
| 1.002                 | 14.699      |        |          |         |
| 9/28/2015 12:10:00 PM | 2356800.000 | 11.939 | 17.630   | 27.212  |
| 7063.150              | 8220.228    | 4.608  | 5589.755 | 141.580 |
| 1.002                 | 14.698      |        |          |         |
| 9/28/2015 12:15:00 PM | 2357100.000 | 11.941 | 17.630   | 27.217  |
| 7062.587              | 8219.557    | 4.608  | 5589.299 | 141.591 |
| 1.002                 | 14.698      |        |          |         |
| 9/28/2015 12:20:00 PM | 2357400.000 | 11.946 | 17.630   | 27.230  |
| 7064.334              | 8221.590    | 4.609  | 5590.682 | 141.556 |
| 1.002                 | 14.695      |        |          |         |
| 9/28/2015 12:25:00 PM | 2357700.000 | 11.948 | 17.631   | 27.233  |
| 7066.196              | 8223.727    | 4.611  | 5592.134 | 141.519 |
| 1.002                 | 14.691      |        |          |         |
| 9/28/2015 12:30:00 PM | 2358000.000 | 11.947 | 17.631   | 27.230  |
| 7065.759              | 8223.152    | 4.610  | 5591.744 | 141.528 |
| 1.002                 | 14.688      |        |          |         |
| 9/28/2015 12:35:00 PM | 2358300.000 | 11.945 | 17.630   | 27.226  |
| 7065.590              | 8223.161    | 4.610  | 5591.750 | 141.531 |
| 1.002                 | 14.690      |        |          |         |
| 9/28/2015 12:40:00 PM | 2358600.000 | 11.945 | 17.630   | 27.227  |
| 7065.691              | 8223.170    | 4.610  | 5591.756 | 141.529 |
| 1.002                 | 14.691      |        |          |         |
| 9/28/2015 12:45:00 PM | 2358900.000 | 11.944 | 17.630   | 27.225  |
| 7066.087              | 8223.661    | 4.611  | 5592.090 | 141.521 |
| 1.002                 | 14.693      |        |          |         |
| 9/28/2015 12:50:00 PM | 2359200.000 | 11.942 | 17.631   | 27.220  |
| 7068.482              | 8226.338    | 4.612  | 5593.910 | 141.473 |
| 1.002                 | 14.692      |        |          |         |
| 9/28/2015 12:55:00 PM | 2359500.000 | 11.942 | 17.630   | 27.219  |
| 7068.928              | 8226.937    | 4.613  | 5594.317 | 141.464 |
| 1.002                 | 14.692      |        |          |         |
| 9/28/2015 1:00:00 PM  | 2359800.000 | 11.944 | 17.630   | 27.224  |
| 7069.177              | 8227.257    | 4.613  | 5594.535 | 141.459 |
| 1.002                 | 14.691      |        |          |         |
| 9/28/2015 1:05:00 PM  | 2360100.000 | 11.948 | 17.631   | 27.233  |
| 7070.293              | 8228.494    | 4.613  | 5595.376 | 141.437 |
| 1.002                 | 14.692      |        |          |         |
| 9/28/2015 1:10:00 PM  | 2360400.000 | 11.947 | 17.630   | 27.231  |
| 7071.026              | 8229.427    | 4.614  | 5596.011 | 141.422 |
| 1.002                 | 14.693      |        |          |         |
| 9/28/2015 1:15:00 PM  | 2360700.000 | 11.943 | 17.630   | 27.222  |
| 7071.981              | 8230.490    | 4.615  | 5596.733 | 141.403 |
| 1.002                 | 14.693      |        |          |         |
| 9/28/2015 1:20:00 PM  | 2361000.000 | 11.944 | 17.630   | 27.224  |
| 7072.443              | 8231.027    | 4.615  | 5597.099 | 141.394 |
| 1.002                 | 14.691      |        |          |         |
| 9/28/2015 1:25:00 PM  | 2361300.000 | 11.946 | 17.631   | 27.228  |
| 7072.436              | 8230.861    | 4.615  | 5596.986 | 141.394 |
| 1.002                 | 14.688      |        |          |         |
| 9/28/2015 1:30:00 PM  | 2361600.000 | 11.948 | 17.631   | 27.232  |
| 7073.246              | 8231.865    | 4.615  | 5597.668 | 141.378 |
| 1.002                 | 14.685      |        |          |         |
| 9/28/2015 1:35:00 PM  | 2361900.000 | 11.945 | 17.631   | 27.226  |
| 7075.284              | 8234.270    | 4.617  | 5599.304 | 141.337 |
| 1.002                 | 14.685      |        |          |         |
| 9/28/2015 1:40:00 PM  | 2362200.000 | 11.944 | 17.630   | 27.225  |
| 7074.702              | 8233.671    | 4.617  | 5598.897 | 141.349 |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 1.002                | 14.685      |        |          |         |
| 9/28/2015 1:45:00 PM | 2362500.000 | 11.944 | 17.631   | 27.223  |
| 7075.002             | 8233.989    | 4.617  | 5599.113 | 141.343 |
| 1.002                | 14.686      |        |          |         |
| 9/28/2015 1:50:00 PM | 2362800.000 | 11.945 | 17.630   | 27.227  |
| 7076.397             | 8235.645    | 4.618  | 5600.238 | 141.315 |
| 1.002                | 14.685      |        |          |         |
| 9/28/2015 1:55:00 PM | 2363100.000 | 11.944 | 17.631   | 27.224  |
| 7077.188             | 8236.533    | 4.618  | 5600.843 | 141.299 |
| 1.002                | 14.685      |        |          |         |
| 9/28/2015 2:00:00 PM | 2363400.000 | 11.946 | 17.631   | 27.229  |
| 7077.276             | 8236.556    | 4.618  | 5600.858 | 141.297 |
| 1.002                | 14.685      |        |          |         |
| 9/28/2015 2:05:00 PM | 2363700.000 | 11.946 | 17.630   | 27.229  |
| 7080.574             | 8240.490    | 4.621  | 5603.533 | 141.231 |
| 1.002                | 14.687      |        |          |         |
| 9/28/2015 2:10:00 PM | 2364000.000 | 11.948 | 17.631   | 27.234  |
| 7081.029             | 8240.955    | 4.621  | 5603.850 | 141.222 |
| 1.002                | 14.689      |        |          |         |
| 9/28/2015 2:15:00 PM | 2364300.000 | 11.939 | 17.630   | 27.213  |
| 7082.528             | 8242.813    | 4.622  | 5605.113 | 141.193 |
| 1.002                | 14.690      |        |          |         |
| 9/28/2015 2:20:00 PM | 2364600.000 | 11.937 | 17.631   | 27.209  |
| 7083.588             | 8243.981    | 4.623  | 5605.907 | 141.171 |
| 1.002                | 14.690      |        |          |         |
| 9/28/2015 2:25:00 PM | 2364900.000 | 11.935 | 17.630   | 27.204  |
| 7083.614             | 8244.028    | 4.623  | 5605.940 | 141.171 |
| 1.002                | 14.690      |        |          |         |
| 9/28/2015 2:30:00 PM | 2365200.000 | 11.937 | 17.630   | 27.208  |
| 7084.299             | 8244.825    | 4.623  | 5606.481 | 141.157 |
| 1.002                | 14.691      |        |          |         |
| 9/28/2015 2:35:00 PM | 2365500.000 | 11.936 | 17.631   | 27.207  |
| 7085.590             | 8246.312    | 4.624  | 5607.492 | 141.132 |
| 1.002                | 14.691      |        |          |         |
| 9/28/2015 2:40:00 PM | 2365800.000 | 11.938 | 17.631   | 27.210  |
| 7086.131             | 8246.861    | 4.624  | 5607.866 | 141.121 |
| 1.002                | 14.691      |        |          |         |
| 9/28/2015 2:45:00 PM | 2366100.000 | 11.938 | 17.630   | 27.210  |
| 7087.680             | 8248.791    | 4.626  | 5609.178 | 141.090 |
| 1.002                | 14.692      |        |          |         |
| 9/28/2015 2:50:00 PM | 2366400.000 | 11.936 | 17.631   | 27.207  |
| 7089.851             | 8251.270    | 4.627  | 5610.864 | 141.047 |
| 1.002                | 14.689      |        |          |         |
| 9/28/2015 2:55:00 PM | 2366700.000 | 11.935 | 17.631   | 27.203  |
| 7091.026             | 8252.575    | 4.628  | 5611.751 | 141.023 |
| 1.002                | 14.686      |        |          |         |
| 9/28/2015 3:00:00 PM | 2367000.000 | 11.940 | 17.630   | 27.214  |
| 7090.298             | 8251.856    | 4.627  | 5611.262 | 141.038 |
| 1.002                | 14.683      |        |          |         |
| 9/28/2015 3:05:00 PM | 2367300.000 | 11.942 | 17.631   | 27.219  |
| 7091.769             | 8253.488    | 4.628  | 5612.373 | 141.009 |
| 1.002                | 14.684      |        |          |         |
| 9/28/2015 3:10:00 PM | 2367600.000 | 11.940 | 17.630   | 27.216  |
| 7091.687             | 8253.486    | 4.628  | 5612.371 | 141.010 |
| 1.002                | 14.684      |        |          |         |
| 9/28/2015 3:15:00 PM | 2367900.000 | 11.939 | 17.630   | 27.212  |
| 7092.862             | 8254.822    | 4.629  | 5613.279 | 140.987 |
| 1.002                | 14.685      |        |          |         |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 9/28/2015 3:20:00 PM | 2368200.000 | 11.939 | 17.630   | 27.212  |
| 7093.297             | 8255.360    | 4.630  | 5613.645 | 140.978 |
| 1.002                | 14.684      |        |          |         |
| 9/28/2015 3:25:00 PM | 2368500.000 | 11.939 | 17.630   | 27.212  |
| 7094.386             | 8256.596    | 4.630  | 5614.486 | 140.957 |
| 1.002                | 14.684      |        |          |         |
| 9/28/2015 3:30:00 PM | 2368800.000 | 11.939 | 17.631   | 27.213  |
| 7095.191             | 8257.453    | 4.631  | 5615.068 | 140.941 |
| 1.002                | 14.683      |        |          |         |
| 9/28/2015 3:35:00 PM | 2369100.000 | 11.940 | 17.631   | 27.214  |
| 7094.907             | 8257.122    | 4.631  | 5614.843 | 140.946 |
| 1.002                | 14.682      |        |          |         |
| 9/28/2015 3:40:00 PM | 2369400.000 | 11.942 | 17.630   | 27.218  |
| 7095.822             | 8258.315    | 4.631  | 5615.655 | 140.928 |
| 1.002                | 14.682      |        |          |         |
| 9/28/2015 3:45:00 PM | 2369700.000 | 11.940 | 17.630   | 27.215  |
| 7095.898             | 8258.325    | 4.631  | 5615.662 | 140.926 |
| 1.002                | 14.681      |        |          |         |
| 9/28/2015 3:50:00 PM | 2370000.000 | 11.938 | 17.630   | 27.211  |
| 7096.922             | 8259.531    | 4.632  | 5616.482 | 140.906 |
| 1.002                | 14.681      |        |          |         |
| 9/28/2015 3:55:00 PM | 2370300.000 | 11.938 | 17.630   | 27.210  |
| 7095.776             | 8258.294    | 4.631  | 5615.641 | 140.929 |
| 1.002                | 14.681      |        |          |         |
| 9/28/2015 4:00:00 PM | 2370600.000 | 11.936 | 17.631   | 27.206  |
| 7096.138             | 8258.572    | 4.632  | 5615.830 | 140.922 |
| 1.002                | 14.681      |        |          |         |
| 9/28/2015 4:05:00 PM | 2370900.000 | 11.936 | 17.631   | 27.206  |
| 7095.065             | 8257.307    | 4.631  | 5614.969 | 140.943 |
| 1.002                | 14.681      |        |          |         |
| 9/28/2015 4:10:00 PM | 2371200.000 | 11.939 | 17.630   | 27.213  |
| 7095.169             | 8257.507    | 4.631  | 5615.104 | 140.941 |
| 1.002                | 14.681      |        |          |         |
| 9/28/2015 4:15:00 PM | 2371500.000 | 11.940 | 17.631   | 27.214  |
| 7095.992             | 8258.370    | 4.631  | 5615.692 | 140.925 |
| 1.002                | 14.681      |        |          |         |
| 9/28/2015 4:20:00 PM | 2371800.000 | 11.937 | 17.630   | 27.209  |
| 7096.905             | 8259.513    | 4.632  | 5616.469 | 140.906 |
| 1.002                | 14.682      |        |          |         |
| 9/28/2015 4:25:00 PM | 2372100.000 | 11.934 | 17.630   | 27.202  |
| 7098.035             | 8260.843    | 4.633  | 5617.374 | 140.884 |
| 1.002                | 14.683      |        |          |         |
| 9/28/2015 4:30:00 PM | 2372400.000 | 11.935 | 17.631   | 27.204  |
| 7098.505             | 8261.310    | 4.633  | 5617.690 | 140.875 |
| 1.002                | 14.683      |        |          |         |
| 9/28/2015 4:35:00 PM | 2372700.000 | 11.935 | 17.631   | 27.203  |
| 7099.068             | 8261.965    | 4.634  | 5618.136 | 140.864 |
| 1.002                | 14.683      |        |          |         |
| 9/28/2015 4:40:00 PM | 2373000.000 | 11.934 | 17.631   | 27.202  |
| 7098.905             | 8261.808    | 4.633  | 5618.030 | 140.867 |
| 1.002                | 14.682      |        |          |         |
| 9/28/2015 4:45:00 PM | 2373300.000 | 11.936 | 17.631   | 27.206  |
| 7099.694             | 8262.662    | 4.634  | 5618.610 | 140.851 |
| 1.002                | 14.681      |        |          |         |
| 9/28/2015 4:50:00 PM | 2373600.000 | 11.935 | 17.631   | 27.205  |
| 7100.273             | 8263.337    | 4.634  | 5619.069 | 140.840 |
| 1.002                | 14.681      |        |          |         |
| 9/28/2015 4:55:00 PM | 2373900.000 | 11.929 | 17.631   | 27.191  |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 7101.514             | 8264.844    | 4.635  | 5620.094 | 140.815 |
| 1.002                | 14.680      |        |          |         |
| 9/28/2015 5:00:00 PM | 2374200.000 | 11.933 | 17.630   | 27.199  |
| 7101.704             | 8265.112    | 4.635  | 5620.276 | 140.811 |
| 1.002                | 14.679      |        |          |         |
| 9/28/2015 5:05:00 PM | 2374500.000 | 11.933 | 17.630   | 27.199  |
| 7102.287             | 8265.761    | 4.636  | 5620.717 | 140.800 |
| 1.002                | 14.680      |        |          |         |
| 9/28/2015 5:10:00 PM | 2374800.000 | 11.932 | 17.631   | 27.198  |
| 7104.087             | 8267.744    | 4.637  | 5622.066 | 140.764 |
| 1.002                | 14.680      |        |          |         |
| 9/28/2015 5:15:00 PM | 2375100.000 | 11.936 | 17.631   | 27.205  |
| 7104.670             | 8268.484    | 4.637  | 5622.569 | 140.752 |
| 1.002                | 14.681      |        |          |         |
| 9/28/2015 5:20:00 PM | 2375400.000 | 11.935 | 17.631   | 27.205  |
| 7105.568             | 8269.451    | 4.638  | 5623.227 | 140.735 |
| 1.002                | 14.680      |        |          |         |
| 9/28/2015 5:25:00 PM | 2375700.000 | 11.934 | 17.631   | 27.201  |
| 7108.142             | 8272.558    | 4.640  | 5625.339 | 140.684 |
| 1.002                | 14.680      |        |          |         |
| 9/28/2015 5:30:00 PM | 2376000.000 | 11.936 | 17.631   | 27.205  |
| 7106.886             | 8271.096    | 4.639  | 5624.345 | 140.709 |
| 1.002                | 14.679      |        |          |         |
| 9/28/2015 5:35:00 PM | 2376300.000 | 11.936 | 17.631   | 27.205  |
| 7107.898             | 8272.273    | 4.640  | 5625.146 | 140.689 |
| 1.002                | 14.679      |        |          |         |
| 9/28/2015 5:40:00 PM | 2376600.000 | 11.937 | 17.631   | 27.209  |
| 7110.020             | 8274.695    | 4.641  | 5626.793 | 140.647 |
| 1.002                | 14.680      |        |          |         |
| 9/28/2015 5:45:00 PM | 2376900.000 | 11.938 | 17.630   | 27.209  |
| 7110.068             | 8274.816    | 4.641  | 5626.875 | 140.646 |
| 1.002                | 14.680      |        |          |         |
| 9/28/2015 5:50:00 PM | 2377200.000 | 11.934 | 17.631   | 27.201  |
| 7111.270             | 8276.149    | 4.642  | 5627.782 | 140.622 |
| 1.002                | 14.681      |        |          |         |
| 9/28/2015 5:55:00 PM | 2377500.000 | 11.931 | 17.631   | 27.194  |
| 7110.681             | 8275.418    | 4.642  | 5627.285 | 140.634 |
| 1.002                | 14.682      |        |          |         |
| 9/28/2015 6:00:00 PM | 2377800.000 | 11.929 | 17.631   | 27.191  |
| 7113.097             | 8278.310    | 4.643  | 5629.250 | 140.586 |
| 1.002                | 14.682      |        |          |         |
| 9/28/2015 6:05:00 PM | 2378100.000 | 11.932 | 17.631   | 27.198  |
| 7111.920             | 8276.954    | 4.643  | 5628.329 | 140.609 |
| 1.002                | 14.682      |        |          |         |
| 9/28/2015 6:10:00 PM | 2378400.000 | 11.933 | 17.631   | 27.198  |
| 7114.387             | 8279.778    | 4.644  | 5630.250 | 140.560 |
| 1.002                | 14.681      |        |          |         |
| 9/28/2015 6:15:00 PM | 2378700.000 | 11.932 | 17.631   | 27.197  |
| 7114.755             | 8280.206    | 4.645  | 5630.541 | 140.553 |
| 1.002                | 14.680      |        |          |         |
| 9/28/2015 6:20:00 PM | 2379000.000 | 11.935 | 17.631   | 27.205  |
| 7114.491             | 8279.853    | 4.644  | 5630.300 | 140.558 |
| 1.002                | 14.679      |        |          |         |
| 9/28/2015 6:25:00 PM | 2379300.000 | 11.933 | 17.631   | 27.200  |
| 7116.073             | 8281.725    | 4.645  | 5631.573 | 140.527 |
| 1.002                | 14.678      |        |          |         |
| 9/28/2015 6:30:00 PM | 2379600.000 | 11.930 | 17.631   | 27.193  |
| 7115.950             | 8281.564    | 4.645  | 5631.464 | 140.529 |



|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 1.002                | 14.677      |        |          |         |
| 9/28/2015 6:35:00 PM | 2379900.000 | 11.929 | 17.631   | 27.189  |
| 7115.521             | 8281.146    | 4.645  | 5631.180 | 140.538 |
| 1.002                | 14.678      |        |          |         |
| 9/28/2015 6:40:00 PM | 2380200.000 | 11.933 | 17.630   | 27.198  |
| 7116.375             | 8282.188    | 4.646  | 5631.888 | 140.521 |
| 1.002                | 14.679      |        |          |         |
| 9/28/2015 6:45:00 PM | 2380500.000 | 11.930 | 17.631   | 27.192  |
| 7118.360             | 8284.369    | 4.647  | 5633.372 | 140.482 |
| 1.002                | 14.680      |        |          |         |
| 9/28/2015 6:50:00 PM | 2380800.000 | 11.925 | 17.631   | 27.181  |
| 7118.596             | 8284.709    | 4.647  | 5633.602 | 140.477 |
| 1.002                | 14.680      |        |          |         |
| 9/28/2015 6:55:00 PM | 2381100.000 | 11.930 | 17.631   | 27.191  |
| 7118.618             | 8284.749    | 4.647  | 5633.630 | 140.477 |
| 1.002                | 14.680      |        |          |         |
| 9/28/2015 7:00:00 PM | 2381400.000 | 11.932 | 17.630   | 27.196  |
| 7119.430             | 8285.761    | 4.648  | 5634.318 | 140.461 |
| 1.002                | 14.679      |        |          |         |
| 9/28/2015 7:05:00 PM | 2381700.000 | 11.930 | 17.631   | 27.193  |
| 7121.338             | 8287.868    | 4.649  | 5635.751 | 140.423 |
| 1.002                | 14.682      |        |          |         |
| 9/28/2015 7:10:00 PM | 2382000.000 | 11.928 | 17.631   | 27.188  |
| 7123.301             | 8290.120    | 4.650  | 5637.282 | 140.384 |
| 1.002                | 14.684      |        |          |         |
| 9/28/2015 7:15:00 PM | 2382300.000 | 11.928 | 17.631   | 27.188  |
| 7122.462             | 8289.161    | 4.650  | 5636.629 | 140.401 |
| 1.002                | 14.686      |        |          |         |
| 9/28/2015 7:20:00 PM | 2382600.000 | 11.930 | 17.631   | 27.193  |
| 7124.411             | 8291.429    | 4.651  | 5638.172 | 140.362 |
| 1.002                | 14.682      |        |          |         |
| 9/28/2015 7:25:00 PM | 2382900.000 | 11.933 | 17.630   | 27.198  |
| 7123.896             | 8290.925    | 4.651  | 5637.829 | 140.373 |
| 1.002                | 14.677      |        |          |         |
| 9/28/2015 7:30:00 PM | 2383200.000 | 11.935 | 17.631   | 27.204  |
| 7125.292             | 8292.502    | 4.652  | 5638.902 | 140.345 |
| 1.002                | 14.673      |        |          |         |
| 9/28/2015 7:35:00 PM | 2383500.000 | 11.932 | 17.631   | 27.196  |
| 7125.937             | 8293.234    | 4.652  | 5639.399 | 140.332 |
| 1.002                | 14.677      |        |          |         |
| 9/28/2015 7:40:00 PM | 2383800.000 | 11.927 | 17.631   | 27.185  |
| 7125.620             | 8292.756    | 4.652  | 5639.074 | 140.339 |
| 1.002                | 14.680      |        |          |         |
| 9/28/2015 7:45:00 PM | 2384100.000 | 11.924 | 17.631   | 27.179  |
| 7126.576             | 8293.948    | 4.653  | 5639.885 | 140.320 |
| 1.002                | 14.684      |        |          |         |
| 9/28/2015 7:50:00 PM | 2384400.000 | 11.927 | 17.631   | 27.185  |
| 7128.504             | 8296.255    | 4.654  | 5641.454 | 140.282 |
| 1.002                | 14.681      |        |          |         |
| 9/28/2015 7:55:00 PM | 2384700.000 | 11.930 | 17.631   | 27.193  |
| 7129.299             | 8297.069    | 4.655  | 5642.008 | 140.266 |
| 1.002                | 14.678      |        |          |         |
| 9/28/2015 8:00:00 PM | 2385000.000 | 11.932 | 17.631   | 27.197  |
| 7128.186             | 8295.853    | 4.654  | 5641.180 | 140.288 |
| 1.002                | 14.674      |        |          |         |
| 9/28/2015 8:05:00 PM | 2385300.000 | 11.933 | 17.631   | 27.199  |
| 7129.011             | 8296.781    | 4.654  | 5641.812 | 140.272 |
| 1.002                | 14.678      |        |          |         |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 9/28/2015 8:10:00 PM | 2385600.000 | 11.930 | 17.631   | 27.193  |
| 7130.156             | 8298.098    | 4.655  | 5642.707 | 140.249 |
| 1.002                | 14.681      |        |          |         |
| 9/28/2015 8:15:00 PM | 2385900.000 | 11.929 | 17.631   | 27.189  |
| 7130.416             | 8298.479    | 4.655  | 5642.967 | 140.244 |
| 1.002                | 14.684      |        |          |         |
| 9/28/2015 8:20:00 PM | 2386200.000 | 11.927 | 17.631   | 27.186  |
| 7131.659             | 8299.816    | 4.656  | 5643.875 | 140.220 |
| 1.002                | 14.687      |        |          |         |
| 9/28/2015 8:25:00 PM | 2386500.000 | 11.927 | 17.631   | 27.184  |
| 7132.000             | 8300.261    | 4.657  | 5644.177 | 140.213 |
| 1.002                | 14.691      |        |          |         |
| 9/28/2015 8:30:00 PM | 2386800.000 | 11.923 | 17.631   | 27.177  |
| 7133.462             | 8301.962    | 4.658  | 5645.334 | 140.184 |
| 1.002                | 14.694      |        |          |         |
| 9/28/2015 8:35:00 PM | 2387100.000 | 11.926 | 17.631   | 27.182  |
| 7134.520             | 8303.208    | 4.658  | 5646.182 | 140.164 |
| 1.002                | 14.692      |        |          |         |
| 9/28/2015 8:40:00 PM | 2387400.000 | 11.926 | 17.631   | 27.184  |
| 7133.848             | 8302.461    | 4.658  | 5645.674 | 140.177 |
| 1.002                | 14.689      |        |          |         |
| 9/28/2015 8:45:00 PM | 2387700.000 | 11.927 | 17.631   | 27.185  |
| 7134.114             | 8302.721    | 4.658  | 5645.850 | 140.172 |
| 1.002                | 14.687      |        |          |         |
| 9/28/2015 8:50:00 PM | 2388000.000 | 11.923 | 17.631   | 27.177  |
| 7133.117             | 8301.576    | 4.657  | 5645.072 | 140.191 |
| 1.002                | 14.688      |        |          |         |
| 9/28/2015 8:55:00 PM | 2388300.000 | 11.926 | 17.631   | 27.184  |
| 7133.729             | 8302.288    | 4.658  | 5645.557 | 140.179 |
| 1.002                | 14.689      |        |          |         |
| 9/28/2015 9:00:00 PM | 2388600.000 | 11.929 | 17.631   | 27.189  |
| 7134.179             | 8302.765    | 4.658  | 5645.880 | 140.170 |
| 1.002                | 14.691      |        |          |         |
| 9/28/2015 9:05:00 PM | 2388900.000 | 11.927 | 17.631   | 27.185  |
| 7135.541             | 8304.412    | 4.659  | 5647.001 | 140.144 |
| 1.002                | 14.691      |        |          |         |
| 9/28/2015 9:10:00 PM | 2389200.000 | 11.925 | 17.631   | 27.181  |
| 7137.796             | 8306.976    | 4.661  | 5648.744 | 140.099 |
| 1.002                | 14.691      |        |          |         |
| 9/28/2015 9:15:00 PM | 2389500.000 | 11.923 | 17.631   | 27.177  |
| 7137.339             | 8306.523    | 4.660  | 5648.436 | 140.108 |
| 1.002                | 14.691      |        |          |         |
| 9/28/2015 9:20:00 PM | 2389800.000 | 11.926 | 17.631   | 27.183  |
| 7135.810             | 8304.646    | 4.659  | 5647.160 | 140.138 |
| 1.002                | 14.691      |        |          |         |
| 9/28/2015 9:25:00 PM | 2390100.000 | 11.928 | 17.630   | 27.187  |
| 7136.431             | 8305.497    | 4.660  | 5647.738 | 140.126 |
| 1.002                | 14.691      |        |          |         |
| 9/28/2015 9:30:00 PM | 2390400.000 | 11.931 | 17.630   | 27.194  |
| 7139.101             | 8308.620    | 4.662  | 5649.862 | 140.074 |
| 1.002                | 14.690      |        |          |         |
| 9/28/2015 9:35:00 PM | 2390700.000 | 11.927 | 17.631   | 27.185  |
| 7139.702             | 8309.255    | 4.662  | 5650.294 | 140.062 |
| 1.002                | 14.693      |        |          |         |
| 9/28/2015 9:40:00 PM | 2391000.000 | 11.925 | 17.631   | 27.182  |
| 7138.716             | 8308.077    | 4.661  | 5649.493 | 140.081 |
| 1.002                | 14.695      |        |          |         |
| 9/28/2015 9:45:00 PM | 2391300.000 | 11.924 | 17.631   | 27.179  |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 7139.845              | 8309.406    | 4.662  | 5650.397 | 140.059 |
| 1.002                 | 14.697      |        |          |         |
| 9/28/2015 9:50:00 PM  | 2391600.000 | 11.921 | 17.631   | 27.172  |
| 7140.996              | 8310.779    | 4.663  | 5651.331 | 140.036 |
| 1.002                 | 14.698      |        |          |         |
| 9/28/2015 9:55:00 PM  | 2391900.000 | 11.922 | 17.631   | 27.173  |
| 7140.290              | 8309.938    | 4.662  | 5650.759 | 140.050 |
| 1.002                 | 14.698      |        |          |         |
| 9/28/2015 10:00:00 PM | 2392200.000 | 11.920 | 17.631   | 27.170  |
| 7141.539              | 8311.393    | 4.663  | 5651.747 | 140.026 |
| 1.002                 | 14.699      |        |          |         |
| 9/28/2015 10:05:00 PM | 2392500.000 | 11.920 | 17.630   | 27.168  |
| 7142.194              | 8312.204    | 4.664  | 5652.299 | 140.013 |
| 1.002                 | 14.700      |        |          |         |
| 9/28/2015 10:10:00 PM | 2392800.000 | 11.920 | 17.630   | 27.169  |
| 7141.717              | 8311.681    | 4.663  | 5651.943 | 140.022 |
| 1.002                 | 14.700      |        |          |         |
| 9/28/2015 10:15:00 PM | 2393100.000 | 11.919 | 17.631   | 27.168  |
| 7143.530              | 8313.729    | 4.665  | 5653.335 | 139.987 |
| 1.002                 | 14.701      |        |          |         |
| 9/28/2015 10:20:00 PM | 2393400.000 | 11.923 | 17.631   | 27.176  |
| 7142.970              | 8313.091    | 4.664  | 5652.902 | 139.998 |
| 1.002                 | 14.698      |        |          |         |
| 9/28/2015 10:25:00 PM | 2393700.000 | 11.919 | 17.631   | 27.168  |
| 7144.656              | 8315.039    | 4.665  | 5654.227 | 139.965 |
| 1.002                 | 14.695      |        |          |         |
| 9/28/2015 10:30:00 PM | 2394000.000 | 11.923 | 17.631   | 27.177  |
| 7143.778              | 8313.983    | 4.665  | 5653.509 | 139.982 |
| 1.002                 | 14.692      |        |          |         |
| 9/28/2015 10:35:00 PM | 2394300.000 | 11.921 | 17.631   | 27.172  |
| 7143.257              | 8313.378    | 4.664  | 5653.098 | 139.992 |
| 1.002                 | 14.697      |        |          |         |
| 9/28/2015 10:40:00 PM | 2394600.000 | 11.921 | 17.631   | 27.171  |
| 7145.513              | 8316.002    | 4.666  | 5654.881 | 139.948 |
| 1.002                 | 14.701      |        |          |         |
| 9/28/2015 10:45:00 PM | 2394900.000 | 11.921 | 17.630   | 27.171  |
| 7145.732              | 8316.338    | 4.666  | 5655.110 | 139.944 |
| 1.002                 | 14.705      |        |          |         |
| 9/28/2015 10:50:00 PM | 2395200.000 | 11.920 | 17.631   | 27.168  |
| 7146.347              | 8316.974    | 4.667  | 5655.542 | 139.932 |
| 1.002                 | 14.704      |        |          |         |
| 9/28/2015 10:55:00 PM | 2395500.000 | 11.918 | 17.631   | 27.166  |
| 7147.262              | 8318.022    | 4.667  | 5656.256 | 139.914 |
| 1.002                 | 14.704      |        |          |         |
| 9/28/2015 11:00:00 PM | 2395800.000 | 11.922 | 17.630   | 27.173  |
| 7146.567              | 8317.325    | 4.667  | 5655.782 | 139.927 |
| 1.002                 | 14.703      |        |          |         |
| 9/28/2015 11:05:00 PM | 2396100.000 | 11.917 | 17.631   | 27.162  |
| 7148.228              | 8319.129    | 4.668  | 5657.008 | 139.895 |
| 1.002                 | 14.704      |        |          |         |
| 9/28/2015 11:10:00 PM | 2396400.000 | 11.915 | 17.631   | 27.157  |
| 7147.060              | 8317.851    | 4.667  | 5656.139 | 139.918 |
| 1.002                 | 14.706      |        |          |         |
| 9/28/2015 11:15:00 PM | 2396700.000 | 11.920 | 17.631   | 27.170  |
| 7148.754              | 8319.712    | 4.668  | 5657.404 | 139.885 |
| 1.002                 | 14.707      |        |          |         |
| 9/28/2015 11:20:00 PM | 2397000.000 | 11.920 | 17.631   | 27.169  |
| 7148.409              | 8319.421    | 4.668  | 5657.207 | 139.891 |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 1.002                 | 14.703      |        |          |         |
| 9/28/2015 11:25:00 PM | 2397300.000 | 11.920 | 17.631   | 27.169  |
| 7147.855              | 8318.713    | 4.668  | 5656.725 | 139.902 |
| 1.002                 | 14.699      |        |          |         |
| 9/28/2015 11:30:00 PM | 2397600.000 | 11.923 | 17.631   | 27.176  |
| 7149.118              | 8320.117    | 4.669  | 5657.680 | 139.877 |
| 1.002                 | 14.695      |        |          |         |
| 9/28/2015 11:35:00 PM | 2397900.000 | 11.918 | 17.631   | 27.164  |
| 7148.387              | 8319.332    | 4.668  | 5657.146 | 139.892 |
| 1.002                 | 14.697      |        |          |         |
| 9/28/2015 11:40:00 PM | 2398200.000 | 11.917 | 17.631   | 27.162  |
| 7148.182              | 8319.142    | 4.668  | 5657.016 | 139.896 |
| 1.002                 | 14.700      |        |          |         |
| 9/28/2015 11:45:00 PM | 2398500.000 | 11.915 | 17.630   | 27.158  |
| 7147.585              | 8318.542    | 4.668  | 5656.608 | 139.907 |
| 1.002                 | 14.703      |        |          |         |
| 9/28/2015 11:50:00 PM | 2398800.000 | 11.918 | 17.630   | 27.166  |
| 7149.648              | 8320.880    | 4.669  | 5658.198 | 139.867 |
| 1.002                 | 14.700      |        |          |         |
| 9/28/2015 11:55:00 PM | 2399100.000 | 11.922 | 17.631   | 27.174  |
| 7150.118              | 8321.362    | 4.669  | 5658.526 | 139.858 |
| 1.002                 | 14.697      |        |          |         |
| 9/29/2015 12:00:00 AM | 2399400.000 | 11.925 | 17.631   | 27.181  |
| 7149.321              | 8320.388    | 4.669  | 5657.864 | 139.873 |
| 1.002                 | 14.694      |        |          |         |
| 9/29/2015 12:05:00 AM | 2399700.000 | 11.926 | 17.631   | 27.183  |
| 7151.275              | 8322.757    | 4.670  | 5659.475 | 139.835 |
| 1.002                 | 14.696      |        |          |         |
| 9/29/2015 12:10:00 AM | 2400000.000 | 11.924 | 17.631   | 27.179  |
| 7152.098              | 8323.553    | 4.671  | 5660.017 | 139.819 |
| 1.002                 | 14.697      |        |          |         |
| 9/29/2015 12:15:00 AM | 2400300.000 | 11.924 | 17.631   | 27.178  |
| 7152.471              | 8324.148    | 4.671  | 5660.421 | 139.812 |
| 1.002                 | 14.699      |        |          |         |
| 9/29/2015 12:20:00 AM | 2400600.000 | 11.922 | 17.631   | 27.174  |
| 7153.302              | 8325.035    | 4.671  | 5661.024 | 139.796 |
| 1.002                 | 14.699      |        |          |         |
| 9/29/2015 12:25:00 AM | 2400900.000 | 11.922 | 17.631   | 27.174  |
| 7153.900              | 8325.717    | 4.672  | 5661.488 | 139.784 |
| 1.002                 | 14.700      |        |          |         |
| 9/29/2015 12:30:00 AM | 2401200.000 | 11.919 | 17.631   | 27.168  |
| 7153.187              | 8324.839    | 4.671  | 5660.891 | 139.798 |
| 1.002                 | 14.701      |        |          |         |
| 9/29/2015 12:35:00 AM | 2401500.000 | 11.924 | 17.631   | 27.178  |
| 7152.750              | 8324.392    | 4.671  | 5660.587 | 139.806 |
| 1.002                 | 14.699      |        |          |         |
| 9/29/2015 12:40:00 AM | 2401800.000 | 11.923 | 17.631   | 27.177  |
| 7153.218              | 8324.954    | 4.671  | 5660.969 | 139.797 |
| 1.002                 | 14.697      |        |          |         |
| 9/29/2015 12:45:00 AM | 2402100.000 | 11.923 | 17.631   | 27.176  |
| 7154.089              | 8325.984    | 4.672  | 5661.670 | 139.780 |
| 1.002                 | 14.696      |        |          |         |
| 9/29/2015 12:50:00 AM | 2402400.000 | 11.921 | 17.630   | 27.171  |
| 7153.470              | 8325.327    | 4.672  | 5661.223 | 139.792 |
| 1.002                 | 14.696      |        |          |         |
| 9/29/2015 12:55:00 AM | 2402700.000 | 11.918 | 17.631   | 27.165  |
| 7154.583              | 8326.574    | 4.672  | 5662.071 | 139.771 |
| 1.002                 | 14.695      |        |          |         |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 9/29/2015 1:00:00 AM | 2403000.000 | 11.918 | 17.631   | 27.165  |
| 7153.356             | 8325.164    | 4.672  | 5661.112 | 139.795 |
| 1.002                | 14.695      |        |          |         |
| 9/29/2015 1:05:00 AM | 2403300.000 | 11.917 | 17.631   | 27.163  |
| 7153.932             | 8325.834    | 4.672  | 5661.568 | 139.783 |
| 1.002                | 14.698      |        |          |         |
| 9/29/2015 1:10:00 AM | 2403600.000 | 11.917 | 17.631   | 27.163  |
| 7153.216             | 8324.968    | 4.671  | 5660.979 | 139.797 |
| 1.002                | 14.701      |        |          |         |
| 9/29/2015 1:15:00 AM | 2403900.000 | 11.915 | 17.631   | 27.159  |
| 7156.415             | 8328.675    | 4.674  | 5663.500 | 139.735 |
| 1.002                | 14.705      |        |          |         |
| 9/29/2015 1:20:00 AM | 2404200.000 | 11.912 | 17.631   | 27.152  |
| 7156.036             | 8328.264    | 4.673  | 5663.219 | 139.742 |
| 1.002                | 14.704      |        |          |         |
| 9/29/2015 1:25:00 AM | 2404500.000 | 11.915 | 17.631   | 27.158  |
| 7156.259             | 8328.463    | 4.674  | 5663.355 | 139.738 |
| 1.002                | 14.704      |        |          |         |
| 9/29/2015 1:30:00 AM | 2404800.000 | 11.913 | 17.631   | 27.154  |
| 7155.372             | 8327.477    | 4.673  | 5662.685 | 139.755 |
| 1.002                | 14.703      |        |          |         |
| 9/29/2015 1:35:00 AM | 2405100.000 | 11.915 | 17.631   | 27.157  |
| 7156.125             | 8328.271    | 4.673  | 5663.225 | 139.740 |
| 1.002                | 14.702      |        |          |         |
| 9/29/2015 1:40:00 AM | 2405400.000 | 11.916 | 17.631   | 27.160  |
| 7156.737             | 8329.002    | 4.674  | 5663.722 | 139.728 |
| 1.002                | 14.701      |        |          |         |
| 9/29/2015 1:45:00 AM | 2405700.000 | 11.919 | 17.630   | 27.167  |
| 7156.581             | 8328.948    | 4.674  | 5663.686 | 139.732 |
| 1.002                | 14.700      |        |          |         |
| 9/29/2015 1:50:00 AM | 2406000.000 | 11.919 | 17.631   | 27.167  |
| 7157.910             | 8330.431    | 4.675  | 5664.693 | 139.706 |
| 1.002                | 14.700      |        |          |         |
| 9/29/2015 1:55:00 AM | 2406300.000 | 11.918 | 17.631   | 27.164  |
| 7157.265             | 8329.680    | 4.674  | 5664.182 | 139.718 |
| 1.002                | 14.700      |        |          |         |
| 9/29/2015 2:00:00 AM | 2406600.000 | 11.917 | 17.631   | 27.163  |
| 7158.573             | 8331.202    | 4.675  | 5665.217 | 139.693 |
| 1.002                | 14.700      |        |          |         |
| 9/29/2015 2:05:00 AM | 2406900.000 | 11.916 | 17.631   | 27.161  |
| 7157.287             | 8329.592    | 4.674  | 5664.123 | 139.718 |
| 1.002                | 14.700      |        |          |         |
| 9/29/2015 2:10:00 AM | 2407200.000 | 11.919 | 17.631   | 27.167  |
| 7159.776             | 8332.555    | 4.676  | 5666.138 | 139.669 |
| 1.002                | 14.701      |        |          |         |
| 9/29/2015 2:15:00 AM | 2407500.000 | 11.921 | 17.631   | 27.173  |
| 7159.510             | 8332.292    | 4.676  | 5665.959 | 139.674 |
| 1.002                | 14.701      |        |          |         |
| 9/29/2015 2:20:00 AM | 2407800.000 | 11.916 | 17.630   | 27.160  |
| 7159.291             | 8332.102    | 4.676  | 5665.829 | 139.679 |
| 1.002                | 14.703      |        |          |         |
| 9/29/2015 2:25:00 AM | 2408100.000 | 11.917 | 17.631   | 27.162  |
| 7159.272             | 8332.030    | 4.676  | 5665.781 | 139.679 |
| 1.002                | 14.705      |        |          |         |
| 9/29/2015 2:30:00 AM | 2408400.000 | 11.913 | 17.631   | 27.154  |
| 7160.173             | 8333.098    | 4.676  | 5666.507 | 139.661 |
| 1.002                | 14.707      |        |          |         |
| 9/29/2015 2:35:00 AM | 2408700.000 | 11.913 | 17.631   | 27.153  |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 7160.122             | 8332.988    | 4.676  | 5666.433 | 139.662 |
| 1.002                | 14.705      |        |          |         |
| 9/29/2015 2:40:00 AM | 2409000.000 | 11.916 | 17.631   | 27.160  |
| 7160.513             | 8333.493    | 4.677  | 5666.776 | 139.655 |
| 1.002                | 14.702      |        |          |         |
| 9/29/2015 2:45:00 AM | 2409300.000 | 11.916 | 17.631   | 27.161  |
| 7160.413             | 8333.377    | 4.676  | 5666.697 | 139.657 |
| 1.002                | 14.699      |        |          |         |
| 9/29/2015 2:50:00 AM | 2409600.000 | 11.917 | 17.631   | 27.162  |
| 7160.394             | 8333.336    | 4.676  | 5666.669 | 139.657 |
| 1.002                | 14.701      |        |          |         |
| 9/29/2015 2:55:00 AM | 2409900.000 | 11.916 | 17.631   | 27.160  |
| 7160.585             | 8333.592    | 4.677  | 5666.842 | 139.653 |
| 1.002                | 14.702      |        |          |         |
| 9/29/2015 3:00:00 AM | 2410200.000 | 11.916 | 17.631   | 27.160  |
| 7160.209             | 8333.060    | 4.676  | 5666.480 | 139.661 |
| 1.002                | 14.703      |        |          |         |
| 9/29/2015 3:05:00 AM | 2410500.000 | 11.915 | 17.631   | 27.158  |
| 7161.675             | 8334.846    | 4.677  | 5667.695 | 139.632 |
| 1.002                | 14.702      |        |          |         |
| 9/29/2015 3:10:00 AM | 2410800.000 | 11.913 | 17.631   | 27.154  |
| 7162.061             | 8335.198    | 4.678  | 5667.936 | 139.625 |
| 1.002                | 14.700      |        |          |         |
| 9/29/2015 3:15:00 AM | 2411100.000 | 11.913 | 17.631   | 27.153  |
| 7162.088             | 8335.293    | 4.678  | 5668.000 | 139.624 |
| 1.002                | 14.699      |        |          |         |
| 9/29/2015 3:20:00 AM | 2411400.000 | 11.910 | 17.631   | 27.146  |
| 7162.796             | 8336.070    | 4.678  | 5668.528 | 139.610 |
| 1.002                | 14.700      |        |          |         |
| 9/29/2015 3:25:00 AM | 2411700.000 | 11.912 | 17.630   | 27.151  |
| 7161.633             | 8334.859    | 4.677  | 5667.705 | 139.633 |
| 1.002                | 14.701      |        |          |         |
| 9/29/2015 3:30:00 AM | 2412000.000 | 11.911 | 17.631   | 27.149  |
| 7163.539             | 8336.935    | 4.679  | 5669.116 | 139.596 |
| 1.002                | 14.703      |        |          |         |
| 9/29/2015 3:35:00 AM | 2412300.000 | 11.912 | 17.631   | 27.150  |
| 7163.364             | 8336.731    | 4.678  | 5668.978 | 139.599 |
| 1.002                | 14.702      |        |          |         |
| 9/29/2015 3:40:00 AM | 2412600.000 | 11.914 | 17.631   | 27.156  |
| 7163.461             | 8336.845    | 4.679  | 5669.055 | 139.597 |
| 1.002                | 14.700      |        |          |         |
| 9/29/2015 3:45:00 AM | 2412900.000 | 11.912 | 17.631   | 27.150  |
| 7164.811             | 8338.446    | 4.680  | 5670.144 | 139.571 |
| 1.002                | 14.699      |        |          |         |
| 9/29/2015 3:50:00 AM | 2413200.000 | 11.913 | 17.631   | 27.154  |
| 7164.404             | 8338.036    | 4.679  | 5669.865 | 139.579 |
| 1.002                | 14.700      |        |          |         |
| 9/29/2015 3:55:00 AM | 2413500.000 | 11.911 | 17.631   | 27.149  |
| 7165.219             | 8338.873    | 4.680  | 5670.434 | 139.563 |
| 1.002                | 14.700      |        |          |         |
| 9/29/2015 4:00:00 AM | 2413800.000 | 11.914 | 17.631   | 27.155  |
| 7163.974             | 8337.441    | 4.679  | 5669.461 | 139.587 |
| 1.002                | 14.701      |        |          |         |
| 9/29/2015 4:05:00 AM | 2414100.000 | 11.912 | 17.631   | 27.150  |
| 7166.427             | 8340.376    | 4.681  | 5671.456 | 139.540 |
| 1.002                | 14.701      |        |          |         |
| 9/29/2015 4:10:00 AM | 2414400.000 | 11.913 | 17.631   | 27.153  |
| 7166.644             | 8340.595    | 4.681  | 5671.604 | 139.535 |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 1.002                | 14.700      |        |          |         |
| 9/29/2015 4:15:00 AM | 2414700.000 | 11.912 | 17.631   | 27.152  |
| 7166.175             | 8339.968    | 4.680  | 5671.178 | 139.544 |
| 1.002                | 14.700      |        |          |         |
| 9/29/2015 4:20:00 AM | 2415000.000 | 11.915 | 17.631   | 27.157  |
| 7166.422             | 8340.304    | 4.681  | 5671.407 | 139.540 |
| 1.002                | 14.698      |        |          |         |
| 9/29/2015 4:25:00 AM | 2415300.000 | 11.917 | 17.631   | 27.163  |
| 7166.916             | 8340.911    | 4.681  | 5671.820 | 139.530 |
| 1.002                | 14.695      |        |          |         |
| 9/29/2015 4:30:00 AM | 2415600.000 | 11.919 | 17.631   | 27.167  |
| 7167.543             | 8341.656    | 4.681  | 5672.327 | 139.518 |
| 1.002                | 14.693      |        |          |         |
| 9/29/2015 4:35:00 AM | 2415900.000 | 11.917 | 17.631   | 27.163  |
| 7168.179             | 8342.317    | 4.682  | 5672.776 | 139.505 |
| 1.002                | 14.695      |        |          |         |
| 9/29/2015 4:40:00 AM | 2416200.000 | 11.915 | 17.631   | 27.158  |
| 7167.625             | 8341.656    | 4.681  | 5672.327 | 139.516 |
| 1.002                | 14.698      |        |          |         |
| 9/29/2015 4:45:00 AM | 2416500.000 | 11.913 | 17.631   | 27.153  |
| 7169.512             | 8343.819    | 4.683  | 5673.798 | 139.480 |
| 1.002                | 14.700      |        |          |         |
| 9/29/2015 4:50:00 AM | 2416800.000 | 11.913 | 17.631   | 27.153  |
| 7168.906             | 8343.164    | 4.682  | 5673.352 | 139.491 |
| 1.002                | 14.700      |        |          |         |
| 9/29/2015 4:55:00 AM | 2417100.000 | 11.914 | 17.631   | 27.156  |
| 7169.538             | 8343.996    | 4.683  | 5673.918 | 139.479 |
| 1.002                | 14.700      |        |          |         |
| 9/29/2015 5:00:00 AM | 2417400.000 | 11.916 | 17.631   | 27.159  |
| 7169.077             | 8343.394    | 4.683  | 5673.508 | 139.488 |
| 1.002                | 14.701      |        |          |         |
| 9/29/2015 5:05:00 AM | 2417700.000 | 11.913 | 17.631   | 27.154  |
| 7170.166             | 8344.661    | 4.683  | 5674.370 | 139.467 |
| 1.002                | 14.701      |        |          |         |
| 9/29/2015 5:10:00 AM | 2418000.000 | 11.914 | 17.631   | 27.156  |
| 7170.399             | 8344.933    | 4.683  | 5674.554 | 139.462 |
| 1.002                | 14.702      |        |          |         |
| 9/29/2015 5:15:00 AM | 2418300.000 | 11.913 | 17.632   | 27.153  |
| 7170.924             | 8345.445    | 4.684  | 5674.903 | 139.452 |
| 1.002                | 14.702      |        |          |         |
| 9/29/2015 5:20:00 AM | 2418600.000 | 11.911 | 17.631   | 27.148  |
| 7171.923             | 8346.692    | 4.684  | 5675.751 | 139.433 |
| 1.002                | 14.704      |        |          |         |
| 9/29/2015 5:25:00 AM | 2418900.000 | 11.909 | 17.631   | 27.144  |
| 7170.983             | 8345.611    | 4.684  | 5675.016 | 139.451 |
| 1.002                | 14.706      |        |          |         |
| 9/29/2015 5:30:00 AM | 2419200.000 | 11.908 | 17.631   | 27.143  |
| 7171.802             | 8346.583    | 4.684  | 5675.676 | 139.435 |
| 1.002                | 14.708      |        |          |         |
| 9/29/2015 5:35:00 AM | 2419500.000 | 11.910 | 17.631   | 27.147  |
| 7173.361             | 8348.397    | 4.686  | 5676.910 | 139.405 |
| 1.002                | 14.707      |        |          |         |
| 9/29/2015 5:40:00 AM | 2419800.000 | 11.911 | 17.631   | 27.149  |
| 7172.860             | 8347.814    | 4.685  | 5676.514 | 139.414 |
| 1.002                | 14.707      |        |          |         |
| 9/29/2015 5:45:00 AM | 2420100.000 | 11.913 | 17.631   | 27.153  |
| 7173.436             | 8348.467    | 4.686  | 5676.958 | 139.403 |
| 1.002                | 14.706      |        |          |         |

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|----------------------|-------------|--------|----------|---------|
| 9/29/2015 5:50:00 AM | 2420400.000 | 11.913 | 17.630   | 27.154  |
| 7172.982             | 8348.116    | 4.685  | 5676.720 | 139.412 |
| 1.002                | 14.705      |        |          |         |
| 9/29/2015 5:55:00 AM | 2420700.000 | 11.914 | 17.631   | 27.156  |
| 7174.075             | 8349.211    | 4.686  | 5677.463 | 139.391 |
| 1.002                | 14.704      |        |          |         |
| 9/29/2015 6:00:00 AM | 2421000.000 | 11.913 | 17.631   | 27.153  |
| 7173.805             | 8348.865    | 4.686  | 5677.229 | 139.396 |
| 1.002                | 14.702      |        |          |         |
| 9/29/2015 6:05:00 AM | 2421300.000 | 11.913 | 17.631   | 27.154  |
| 7174.879             | 8350.133    | 4.687  | 5678.090 | 139.375 |
| 1.002                | 14.704      |        |          |         |
| 9/29/2015 6:10:00 AM | 2421600.000 | 11.914 | 17.631   | 27.155  |
| 7175.364             | 8350.743    | 4.687  | 5678.505 | 139.366 |
| 1.002                | 14.705      |        |          |         |
| 9/29/2015 6:15:00 AM | 2421900.000 | 11.910 | 17.631   | 27.147  |
| 7175.029             | 8350.320    | 4.687  | 5678.218 | 139.372 |
| 1.002                | 14.706      |        |          |         |
| 9/29/2015 6:20:00 AM | 2422200.000 | 11.910 | 17.631   | 27.147  |
| 7176.140             | 8351.631    | 4.687  | 5679.109 | 139.351 |
| 1.002                | 14.707      |        |          |         |
| 9/29/2015 6:25:00 AM | 2422500.000 | 11.910 | 17.631   | 27.147  |
| 7175.042             | 8350.385    | 4.687  | 5678.262 | 139.372 |
| 1.002                | 14.708      |        |          |         |
| 9/29/2015 6:30:00 AM | 2422800.000 | 11.910 | 17.631   | 27.147  |
| 7176.310             | 8351.780    | 4.688  | 5679.210 | 139.347 |
| 1.002                | 14.709      |        |          |         |
| 9/29/2015 6:35:00 AM | 2423100.000 | 11.910 | 17.631   | 27.147  |
| 7176.572             | 8352.116    | 4.688  | 5679.439 | 139.342 |
| 1.002                | 14.709      |        |          |         |
| 9/29/2015 6:40:00 AM | 2423400.000 | 11.907 | 17.631   | 27.140  |
| 7175.885             | 8351.383    | 4.687  | 5678.941 | 139.356 |
| 1.002                | 14.709      |        |          |         |
| 9/29/2015 6:45:00 AM | 2423700.000 | 11.909 | 17.631   | 27.144  |
| 7176.591             | 8352.139    | 4.688  | 5679.455 | 139.342 |
| 1.002                | 14.709      |        |          |         |
| 9/29/2015 6:50:00 AM | 2424000.000 | 11.908 | 17.631   | 27.142  |
| 7175.785             | 8351.248    | 4.687  | 5678.849 | 139.358 |
| 1.002                | 14.709      |        |          |         |
| 9/29/2015 6:55:00 AM | 2424300.000 | 11.908 | 17.631   | 27.141  |
| 7177.766             | 8353.587    | 4.689  | 5680.439 | 139.319 |
| 1.002                | 14.709      |        |          |         |
| 9/29/2015 7:00:00 AM | 2424600.000 | 11.911 | 17.631   | 27.149  |
| 7178.438             | 8354.321    | 4.689  | 5680.938 | 139.306 |
| 1.002                | 14.709      |        |          |         |
| 9/29/2015 7:05:00 AM | 2424900.000 | 11.911 | 17.631   | 27.149  |
| 7176.971             | 8352.566    | 4.688  | 5679.745 | 139.335 |
| 1.002                | 14.710      |        |          |         |
| 9/29/2015 7:10:00 AM | 2425200.000 | 11.911 | 17.631   | 27.148  |
| 7178.706             | 8354.617    | 4.689  | 5681.140 | 139.301 |
| 1.002                | 14.711      |        |          |         |
| 9/29/2015 7:15:00 AM | 2425500.000 | 11.911 | 17.631   | 27.150  |
| 7178.333             | 8354.136    | 4.689  | 5680.813 | 139.308 |
| 1.002                | 14.712      |        |          |         |
| 9/29/2015 7:20:00 AM | 2425800.000 | 11.910 | 17.631   | 27.146  |
| 7179.269             | 8355.255    | 4.690  | 5681.573 | 139.290 |
| 1.002                | 14.715      |        |          |         |
| 9/29/2015 7:25:00 AM | 2426100.000 | 11.908 | 17.631   | 27.141  |



|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 7179.799             | 8355.857    | 4.690  | 5681.983 | 139.280 |
| 1.002                | 14.719      |        |          |         |
| 9/29/2015 7:30:00 AM | 2426400.000 | 11.902 | 17.631   | 27.129  |
| 7178.900             | 8354.764    | 4.689  | 5681.240 | 139.297 |
| 1.002                | 14.722      |        |          |         |
| 9/29/2015 7:35:00 AM | 2426700.000 | 11.903 | 17.631   | 27.130  |
| 7180.513             | 8356.672    | 4.690  | 5682.538 | 139.266 |
| 1.002                | 14.723      |        |          |         |
| 9/29/2015 7:40:00 AM | 2427000.000 | 11.905 | 17.631   | 27.135  |
| 7179.289             | 8355.296    | 4.690  | 5681.602 | 139.290 |
| 1.002                | 14.723      |        |          |         |
| 9/29/2015 7:45:00 AM | 2427300.000 | 11.906 | 17.631   | 27.139  |
| 7181.124             | 8357.432    | 4.691  | 5683.054 | 139.254 |
| 1.002                | 14.723      |        |          |         |
| 9/29/2015 7:50:00 AM | 2427600.000 | 11.909 | 17.630   | 27.145  |
| 7181.017             | 8357.388    | 4.691  | 5683.024 | 139.256 |
| 1.002                | 14.723      |        |          |         |
| 9/29/2015 7:55:00 AM | 2427900.000 | 11.906 | 17.631   | 27.138  |
| 7182.468             | 8359.045    | 4.692  | 5684.151 | 139.228 |
| 1.002                | 14.724      |        |          |         |
| 9/29/2015 8:00:00 AM | 2428200.000 | 11.906 | 17.632   | 27.138  |
| 7181.861             | 8358.174    | 4.691  | 5683.559 | 139.240 |
| 1.002                | 14.724      |        |          |         |
| 9/29/2015 8:05:00 AM | 2428500.000 | 11.907 | 17.631   | 27.140  |
| 7181.085             | 8357.386    | 4.691  | 5683.022 | 139.255 |
| 1.002                | 14.725      |        |          |         |
| 9/29/2015 8:10:00 AM | 2428800.000 | 11.906 | 17.631   | 27.138  |
| 7183.404             | 8360.148    | 4.693  | 5684.901 | 139.210 |
| 1.002                | 14.726      |        |          |         |
| 9/29/2015 8:15:00 AM | 2429100.000 | 11.906 | 17.631   | 27.138  |
| 7183.059             | 8359.699    | 4.692  | 5684.596 | 139.216 |
| 1.002                | 14.727      |        |          |         |
| 9/29/2015 8:20:00 AM | 2429400.000 | 11.906 | 17.631   | 27.136  |
| 7184.429             | 8361.278    | 4.693  | 5685.670 | 139.190 |
| 1.002                | 14.727      |        |          |         |
| 9/29/2015 8:25:00 AM | 2429700.000 | 11.904 | 17.631   | 27.132  |
| 7185.649             | 8362.600    | 4.694  | 5686.568 | 139.166 |
| 1.002                | 14.727      |        |          |         |
| 9/29/2015 8:30:00 AM | 2430000.000 | 11.906 | 17.631   | 27.137  |
| 7184.210             | 8361.006    | 4.693  | 5685.484 | 139.194 |
| 1.002                | 14.726      |        |          |         |
| 9/29/2015 8:35:00 AM | 2430300.000 | 11.906 | 17.631   | 27.138  |
| 7183.559             | 8360.296    | 4.693  | 5685.002 | 139.207 |
| 1.002                | 14.726      |        |          |         |
| 9/29/2015 8:40:00 AM | 2430600.000 | 11.905 | 17.631   | 27.136  |
| 7184.574             | 8361.415    | 4.693  | 5685.762 | 139.187 |
| 1.002                | 14.726      |        |          |         |
| 9/29/2015 8:45:00 AM | 2430900.000 | 11.906 | 17.631   | 27.138  |
| 7184.141             | 8360.895    | 4.693  | 5685.409 | 139.195 |
| 1.002                | 14.726      |        |          |         |
| 9/29/2015 8:50:00 AM | 2431200.000 | 11.905 | 17.631   | 27.136  |
| 7184.146             | 8360.900    | 4.693  | 5685.413 | 139.195 |
| 1.002                | 14.726      |        |          |         |
| 9/29/2015 8:55:00 AM | 2431500.000 | 11.903 | 17.632   | 27.130  |
| 7186.069             | 8363.056    | 4.694  | 5686.878 | 139.158 |
| 1.002                | 14.726      |        |          |         |
| 9/29/2015 9:00:00 AM | 2431800.000 | 11.905 | 17.631   | 27.135  |
| 7186.902             | 8364.124    | 4.695  | 5687.605 | 139.142 |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 1.002                 | 14.726      |        |          |         |
| 9/29/2015 9:05:00 AM  | 2432100.000 | 11.904 | 17.631   | 27.134  |
| 7187.332              | 8364.591    | 4.695  | 5687.922 | 139.134 |
| 1.002                 | 14.726      |        |          |         |
| 9/29/2015 9:10:00 AM  | 2432400.000 | 11.906 | 17.631   | 27.137  |
| 7186.976              | 8364.193    | 4.695  | 5687.652 | 139.141 |
| 1.002                 | 14.726      |        |          |         |
| 9/29/2015 9:15:00 AM  | 2432700.000 | 11.907 | 17.631   | 27.139  |
| 7188.607              | 8366.204    | 4.696  | 5689.019 | 139.109 |
| 1.002                 | 14.726      |        |          |         |
| 9/29/2015 9:20:00 AM  | 2433000.000 | 11.906 | 17.631   | 27.137  |
| 7188.715              | 8366.267    | 4.696  | 5689.062 | 139.107 |
| 1.002                 | 14.726      |        |          |         |
| 9/29/2015 9:25:00 AM  | 2433300.000 | 11.905 | 17.630   | 27.135  |
| 7189.138              | 8366.854    | 4.697  | 5689.461 | 139.099 |
| 1.002                 | 14.726      |        |          |         |
| 9/29/2015 9:30:00 AM  | 2433600.000 | 11.908 | 17.630   | 27.141  |
| 7188.854              | 8366.572    | 4.696  | 5689.270 | 139.104 |
| 1.002                 | 14.726      |        |          |         |
| 9/29/2015 9:35:00 AM  | 2433900.000 | 11.907 | 17.631   | 27.139  |
| 7187.618              | 8364.972    | 4.695  | 5688.181 | 139.128 |
| 1.002                 | 14.728      |        |          |         |
| 9/29/2015 9:40:00 AM  | 2434200.000 | 11.906 | 17.631   | 27.138  |
| 7189.053              | 8366.642    | 4.696  | 5689.317 | 139.100 |
| 1.002                 | 14.729      |        |          |         |
| 9/29/2015 9:45:00 AM  | 2434500.000 | 11.905 | 17.631   | 27.134  |
| 7188.653              | 8366.177    | 4.696  | 5689.000 | 139.108 |
| 1.002                 | 14.731      |        |          |         |
| 9/29/2015 9:50:00 AM  | 2434800.000 | 11.904 | 17.631   | 27.134  |
| 7190.349              | 8368.137    | 4.697  | 5690.333 | 139.075 |
| 1.002                 | 14.733      |        |          |         |
| 9/29/2015 9:55:00 AM  | 2435100.000 | 11.903 | 17.631   | 27.131  |
| 7189.641              | 8367.359    | 4.697  | 5689.805 | 139.089 |
| 1.002                 | 14.734      |        |          |         |
| 9/29/2015 10:00:00 AM | 2435400.000 | 11.905 | 17.631   | 27.136  |
| 7190.935              | 8368.880    | 4.698  | 5690.839 | 139.064 |
| 1.002                 | 14.736      |        |          |         |
| 9/29/2015 10:05:00 AM | 2435700.000 | 11.902 | 17.631   | 27.128  |
| 7189.571              | 8367.164    | 4.697  | 5689.671 | 139.090 |
| 1.002                 | 14.737      |        |          |         |
| 9/29/2015 10:10:00 AM | 2436000.000 | 11.900 | 17.631   | 27.125  |
| 7190.535              | 8368.415    | 4.698  | 5690.522 | 139.072 |
| 1.002                 | 14.739      |        |          |         |
| 9/29/2015 10:15:00 AM | 2436300.000 | 11.903 | 17.631   | 27.130  |
| 7190.290              | 8368.081    | 4.697  | 5690.296 | 139.076 |
| 1.002                 | 14.741      |        |          |         |
| 9/29/2015 10:20:00 AM | 2436600.000 | 11.901 | 17.631   | 27.126  |
| 7190.143              | 8367.943    | 4.697  | 5690.202 | 139.079 |
| 1.002                 | 14.742      |        |          |         |
| 9/29/2015 10:25:00 AM | 2436900.000 | 11.900 | 17.631   | 27.124  |
| 7190.198              | 8367.991    | 4.697  | 5690.234 | 139.078 |
| 1.002                 | 14.743      |        |          |         |
| 9/29/2015 10:30:00 AM | 2437200.000 | 11.900 | 17.631   | 27.124  |
| 7189.813              | 8367.496    | 4.697  | 5689.897 | 139.086 |
| 1.002                 | 14.744      |        |          |         |
| 9/29/2015 10:35:00 AM | 2437500.000 | 11.903 | 17.631   | 27.130  |
| 7190.285              | 8368.076    | 4.697  | 5690.292 | 139.077 |
| 1.002                 | 14.742      |        |          |         |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 9/29/2015 10:40:00 AM | 2437800.000 | 11.901 | 17.631   | 27.126  |
| 7189.522              | 8367.188    | 4.697  | 5689.688 | 139.091 |
| 1.002                 | 14.739      |        |          |         |
| 9/29/2015 10:45:00 AM | 2438100.000 | 11.903 | 17.631   | 27.132  |
| 7189.897              | 8367.594    | 4.697  | 5689.964 | 139.084 |
| 1.002                 | 14.737      |        |          |         |
| 9/29/2015 10:50:00 AM | 2438400.000 | 11.903 | 17.631   | 27.132  |
| 7190.533              | 8368.432    | 4.698  | 5690.534 | 139.072 |
| 1.002                 | 14.733      |        |          |         |
| 9/29/2015 10:55:00 AM | 2438700.000 | 11.907 | 17.631   | 27.139  |
| 7189.618              | 8367.332    | 4.697  | 5689.786 | 139.089 |
| 1.002                 | 14.729      |        |          |         |
| 9/29/2015 11:00:00 AM | 2439000.000 | 11.911 | 17.631   | 27.148  |
| 7189.316              | 8366.867    | 4.697  | 5689.470 | 139.095 |
| 1.002                 | 14.725      |        |          |         |
| 9/29/2015 11:05:00 AM | 2439300.000 | 11.909 | 17.631   | 27.144  |
| 7189.689              | 8367.383    | 4.697  | 5689.821 | 139.088 |
| 1.002                 | 14.729      |        |          |         |
| 9/29/2015 11:10:00 AM | 2439600.000 | 11.903 | 17.631   | 27.132  |
| 7188.493              | 8365.928    | 4.696  | 5688.832 | 139.111 |
| 1.002                 | 14.733      |        |          |         |
| 9/29/2015 11:15:00 AM | 2439900.000 | 11.902 | 17.631   | 27.129  |
| 7189.323              | 8366.908    | 4.697  | 5689.498 | 139.095 |
| 1.002                 | 14.737      |        |          |         |
| 9/29/2015 11:20:00 AM | 2440200.000 | 11.906 | 17.631   | 27.137  |
| 7190.203              | 8368.013    | 4.697  | 5690.249 | 139.078 |
| 1.002                 | 14.735      |        |          |         |
| 9/29/2015 11:25:00 AM | 2440500.000 | 11.905 | 17.631   | 27.135  |
| 7191.238              | 8369.123    | 4.698  | 5691.004 | 139.058 |
| 1.002                 | 14.733      |        |          |         |
| 9/29/2015 11:30:00 AM | 2440800.000 | 11.904 | 17.631   | 27.133  |
| 7192.054              | 8370.215    | 4.699  | 5691.746 | 139.042 |
| 1.002                 | 14.732      |        |          |         |
| 9/29/2015 11:35:00 AM | 2441100.000 | 11.905 | 17.631   | 27.134  |
| 7191.541              | 8369.488    | 4.698  | 5691.252 | 139.052 |
| 1.002                 | 14.732      |        |          |         |
| 9/29/2015 11:40:00 AM | 2441400.000 | 11.904 | 17.631   | 27.134  |
| 7192.764              | 8370.898    | 4.699  | 5692.211 | 139.029 |
| 1.002                 | 14.732      |        |          |         |
| 9/29/2015 11:45:00 AM | 2441700.000 | 11.905 | 17.631   | 27.134  |
| 7191.829              | 8369.890    | 4.698  | 5691.525 | 139.047 |
| 1.002                 | 14.732      |        |          |         |
| 9/29/2015 11:50:00 AM | 2442000.000 | 11.903 | 17.631   | 27.131  |
| 7191.839              | 8369.933    | 4.698  | 5691.555 | 139.046 |
| 1.002                 | 14.731      |        |          |         |
| 9/29/2015 11:55:00 AM | 2442300.000 | 11.901 | 17.631   | 27.125  |
| 7192.270              | 8370.434    | 4.699  | 5691.896 | 139.038 |
| 1.002                 | 14.731      |        |          |         |
| 9/29/2015 12:00:00 PM | 2442600.000 | 11.900 | 17.631   | 27.124  |
| 7192.111              | 8370.200    | 4.699  | 5691.737 | 139.041 |
| 1.002                 | 14.730      |        |          |         |
| 9/29/2015 12:05:00 PM | 2442900.000 | 11.901 | 17.631   | 27.127  |
| 7192.713              | 8370.901    | 4.699  | 5692.213 | 139.030 |
| 1.002                 | 14.730      |        |          |         |
| 9/29/2015 12:10:00 PM | 2443200.000 | 11.906 | 17.631   | 27.138  |
| 7193.069              | 8371.396    | 4.699  | 5692.550 | 139.023 |
| 1.002                 | 14.730      |        |          |         |
| 9/29/2015 12:15:00 PM | 2443500.000 | 11.904 | 17.631   | 27.132  |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 7193.451              | 8371.827    | 4.700  | 5692.842 | 139.015 |
| 1.002                 | 14.729      |        |          |         |
| 9/29/2015 12:20:00 PM | 2443800.000 | 11.904 | 17.631   | 27.133  |
| 7193.678              | 8372.072    | 4.700  | 5693.009 | 139.011 |
| 1.002                 | 14.731      |        |          |         |
| 9/29/2015 12:25:00 PM | 2444100.000 | 11.902 | 17.631   | 27.128  |
| 7194.738              | 8373.178    | 4.700  | 5693.761 | 138.990 |
| 1.002                 | 14.733      |        |          |         |
| 9/29/2015 12:30:00 PM | 2444400.000 | 11.901 | 17.631   | 27.125  |
| 7193.678              | 8371.976    | 4.700  | 5692.943 | 139.011 |
| 1.002                 | 14.734      |        |          |         |
| 9/29/2015 12:35:00 PM | 2444700.000 | 11.902 | 17.630   | 27.129  |
| 7195.096              | 8373.772    | 4.701  | 5694.166 | 138.984 |
| 1.002                 | 14.733      |        |          |         |
| 9/29/2015 12:40:00 PM | 2445000.000 | 11.902 | 17.631   | 27.128  |
| 7194.431              | 8372.948    | 4.700  | 5693.605 | 138.996 |
| 1.002                 | 14.731      |        |          |         |
| 9/29/2015 12:45:00 PM | 2445300.000 | 11.904 | 17.631   | 27.133  |
| 7195.075              | 8373.637    | 4.701  | 5694.074 | 138.984 |
| 1.002                 | 14.729      |        |          |         |
| 9/29/2015 12:50:00 PM | 2445600.000 | 11.900 | 17.632   | 27.123  |
| 7194.633              | 8373.038    | 4.700  | 5693.667 | 138.992 |
| 1.002                 | 14.731      |        |          |         |
| 9/29/2015 12:55:00 PM | 2445900.000 | 11.902 | 17.631   | 27.129  |
| 7194.674              | 8373.265    | 4.700  | 5693.820 | 138.992 |
| 1.002                 | 14.734      |        |          |         |
| 9/29/2015 1:00:00 PM  | 2446200.000 | 11.903 | 17.631   | 27.130  |
| 7194.984              | 8373.545    | 4.701  | 5694.011 | 138.986 |
| 1.002                 | 14.736      |        |          |         |
| 9/29/2015 1:05:00 PM  | 2446500.000 | 11.899 | 17.631   | 27.120  |
| 7194.299              | 8372.795    | 4.700  | 5693.501 | 138.999 |
| 1.002                 | 14.737      |        |          |         |
| 9/29/2015 1:10:00 PM  | 2446800.000 | 11.902 | 17.631   | 27.128  |
| 7195.034              | 8373.636    | 4.701  | 5694.073 | 138.985 |
| 1.002                 | 14.739      |        |          |         |
| 9/29/2015 1:15:00 PM  | 2447100.000 | 11.900 | 17.631   | 27.124  |
| 7196.410              | 8375.155    | 4.702  | 5695.105 | 138.958 |
| 1.002                 | 14.740      |        |          |         |
| 9/29/2015 1:20:00 PM  | 2447400.000 | 11.900 | 17.631   | 27.123  |
| 7197.367              | 8376.335    | 4.702  | 5695.908 | 138.940 |
| 1.002                 | 14.735      |        |          |         |
| 9/29/2015 1:25:00 PM  | 2447700.000 | 11.902 | 17.631   | 27.129  |
| 7196.984              | 8375.857    | 4.702  | 5695.583 | 138.947 |
| 1.002                 | 14.730      |        |          |         |
| 9/29/2015 1:30:00 PM  | 2448000.000 | 11.901 | 17.631   | 27.126  |
| 7198.082              | 8377.217    | 4.703  | 5696.507 | 138.926 |
| 1.002                 | 14.725      |        |          |         |
| 9/29/2015 1:35:00 PM  | 2448300.000 | 11.898 | 17.631   | 27.120  |
| 7196.718              | 8375.580    | 4.702  | 5695.395 | 138.952 |
| 1.002                 | 14.724      |        |          |         |
| 9/29/2015 1:40:00 PM  | 2448600.000 | 11.901 | 17.631   | 27.126  |
| 7196.530              | 8375.392    | 4.702  | 5695.266 | 138.956 |
| 1.002                 | 14.723      |        |          |         |
| 9/29/2015 1:45:00 PM  | 2448900.000 | 11.903 | 17.631   | 27.130  |
| 7195.637              | 8374.338    | 4.701  | 5694.550 | 138.973 |
| 1.002                 | 14.722      |        |          |         |
| 9/29/2015 1:50:00 PM  | 2449200.000 | 11.906 | 17.632   | 27.137  |
| 7195.681              | 8374.258    | 4.701  | 5694.496 | 138.972 |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 1.002                | 14.720      |        |          |         |
| 9/29/2015 1:55:00 PM | 2449500.000 | 11.905 | 17.632   | 27.135  |
| 7196.292             | 8374.954    | 4.701  | 5694.969 | 138.960 |
| 1.002                | 14.718      |        |          |         |
| 9/29/2015 2:00:00 PM | 2449800.000 | 11.906 | 17.631   | 27.137  |
| 7196.597             | 8375.373    | 4.702  | 5695.254 | 138.955 |
| 1.002                | 14.716      |        |          |         |
| 9/29/2015 2:05:00 PM | 2450100.000 | 11.906 | 17.631   | 27.137  |
| 7196.258             | 8375.013    | 4.702  | 5695.009 | 138.961 |
| 1.002                | 14.715      |        |          |         |
| 9/29/2015 2:10:00 PM | 2450400.000 | 11.900 | 17.631   | 27.124  |
| 7197.072             | 8375.912    | 4.702  | 5695.621 | 138.945 |
| 1.002                | 14.714      |        |          |         |
| 9/29/2015 2:15:00 PM | 2450700.000 | 11.901 | 17.631   | 27.127  |
| 7197.120             | 8376.048    | 4.702  | 5695.712 | 138.944 |
| 1.002                | 14.712      |        |          |         |
| 9/29/2015 2:20:00 PM | 2451000.000 | 11.901 | 17.631   | 27.126  |
| 7194.580             | 8373.012    | 4.700  | 5693.648 | 138.994 |
| 1.002                | 14.715      |        |          |         |
| 9/29/2015 2:25:00 PM | 2451300.000 | 11.900 | 17.631   | 27.123  |
| 7196.037             | 8374.787    | 4.701  | 5694.855 | 138.965 |
| 1.002                | 14.718      |        |          |         |
| 9/29/2015 2:30:00 PM | 2451600.000 | 11.896 | 17.631   | 27.116  |
| 7196.697             | 8375.524    | 4.702  | 5695.357 | 138.953 |
| 1.002                | 14.721      |        |          |         |
| 9/29/2015 2:35:00 PM | 2451900.000 | 11.898 | 17.631   | 27.119  |
| 7197.106             | 8376.014    | 4.702  | 5695.689 | 138.945 |
| 1.002                | 14.718      |        |          |         |
| 9/29/2015 2:40:00 PM | 2452200.000 | 11.900 | 17.631   | 27.123  |
| 7195.664             | 8374.273    | 4.701  | 5694.506 | 138.973 |
| 1.002                | 14.714      |        |          |         |
| 9/29/2015 2:45:00 PM | 2452500.000 | 11.899 | 17.631   | 27.122  |
| 7196.763             | 8375.632    | 4.702  | 5695.430 | 138.951 |
| 1.002                | 14.711      |        |          |         |
| 9/29/2015 2:50:00 PM | 2452800.000 | 11.903 | 17.631   | 27.130  |
| 7196.630             | 8375.446    | 4.702  | 5695.304 | 138.954 |
| 1.002                | 14.713      |        |          |         |
| 9/29/2015 2:55:00 PM | 2453100.000 | 11.901 | 17.631   | 27.127  |
| 7197.380             | 8376.350    | 4.702  | 5695.918 | 138.939 |
| 1.002                | 14.714      |        |          |         |
| 9/29/2015 3:00:00 PM | 2453400.000 | 11.899 | 17.631   | 27.122  |
| 7198.829             | 8378.020    | 4.703  | 5697.053 | 138.911 |
| 1.002                | 14.716      |        |          |         |
| 9/29/2015 3:05:00 PM | 2453700.000 | 11.899 | 17.631   | 27.121  |
| 7200.742             | 8380.263    | 4.705  | 5698.579 | 138.875 |
| 1.002                | 14.715      |        |          |         |
| 9/29/2015 3:10:00 PM | 2454000.000 | 11.899 | 17.631   | 27.121  |
| 7198.965             | 8378.226    | 4.703  | 5697.194 | 138.909 |
| 1.002                | 14.714      |        |          |         |
| 9/29/2015 3:15:00 PM | 2454300.000 | 11.896 | 17.631   | 27.115  |
| 7200.835             | 8380.340    | 4.705  | 5698.632 | 138.873 |
| 1.002                | 14.713      |        |          |         |
| 9/29/2015 3:20:00 PM | 2454600.000 | 11.898 | 17.631   | 27.120  |
| 7199.364             | 8378.675    | 4.704  | 5697.500 | 138.901 |
| 1.002                | 14.714      |        |          |         |
| 9/29/2015 3:25:00 PM | 2454900.000 | 11.899 | 17.631   | 27.121  |
| 7199.631             | 8378.922    | 4.704  | 5697.667 | 138.896 |
| 1.002                | 14.714      |        |          |         |

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|----------------------|-------------|--------|----------|---------|
| 9/29/2015 3:30:00 PM | 2455200.000 | 11.900 | 17.631   | 27.124  |
| 7200.534             | 8379.973    | 4.705  | 5698.381 | 138.879 |
| 1.002                | 14.714      |        |          |         |
| 9/29/2015 3:35:00 PM | 2455500.000 | 11.901 | 17.630   | 27.127  |
| 7199.226             | 8378.579    | 4.704  | 5697.435 | 138.904 |
| 1.002                | 14.713      |        |          |         |
| 9/29/2015 3:40:00 PM | 2455800.000 | 11.897 | 17.631   | 27.118  |
| 7201.271             | 8380.800    | 4.705  | 5698.944 | 138.864 |
| 1.002                | 14.713      |        |          |         |
| 9/29/2015 3:45:00 PM | 2456100.000 | 11.902 | 17.631   | 27.128  |
| 7201.378             | 8380.986    | 4.705  | 5699.071 | 138.862 |
| 1.002                | 14.712      |        |          |         |
| 9/29/2015 3:50:00 PM | 2456400.000 | 11.901 | 17.631   | 27.125  |
| 7201.114             | 8380.665    | 4.705  | 5698.853 | 138.867 |
| 1.002                | 14.712      |        |          |         |
| 9/29/2015 3:55:00 PM | 2456700.000 | 11.900 | 17.631   | 27.124  |
| 7200.428             | 8379.831    | 4.704  | 5698.286 | 138.881 |
| 1.002                | 14.713      |        |          |         |
| 9/29/2015 4:00:00 PM | 2457000.000 | 11.898 | 17.631   | 27.119  |
| 7201.335             | 8380.888    | 4.705  | 5699.004 | 138.863 |
| 1.002                | 14.714      |        |          |         |
| 9/29/2015 4:05:00 PM | 2457300.000 | 11.900 | 17.631   | 27.124  |
| 7201.323             | 8380.938    | 4.705  | 5699.039 | 138.863 |
| 1.002                | 14.710      |        |          |         |
| 9/29/2015 4:10:00 PM | 2457600.000 | 11.898 | 17.631   | 27.118  |
| 7200.526             | 8379.964    | 4.705  | 5698.375 | 138.879 |
| 1.002                | 14.706      |        |          |         |
| 9/29/2015 4:15:00 PM | 2457900.000 | 11.904 | 17.631   | 27.133  |
| 7200.417             | 8379.934    | 4.704  | 5698.355 | 138.881 |
| 1.002                | 14.703      |        |          |         |
| 9/29/2015 4:20:00 PM | 2458200.000 | 11.905 | 17.632   | 27.136  |
| 7199.663             | 8378.876    | 4.704  | 5697.636 | 138.895 |
| 1.002                | 14.705      |        |          |         |
| 9/29/2015 4:25:00 PM | 2458500.000 | 11.904 | 17.631   | 27.133  |
| 7198.820             | 8378.042    | 4.703  | 5697.069 | 138.912 |
| 1.002                | 14.707      |        |          |         |
| 9/29/2015 4:30:00 PM | 2458800.000 | 11.901 | 17.631   | 27.126  |
| 7197.779             | 8376.735    | 4.703  | 5696.180 | 138.932 |
| 1.002                | 14.708      |        |          |         |
| 9/29/2015 4:35:00 PM | 2459100.000 | 11.901 | 17.631   | 27.125  |
| 7198.679             | 8377.893    | 4.703  | 5696.967 | 138.914 |
| 1.002                | 14.708      |        |          |         |
| 9/29/2015 4:40:00 PM | 2459400.000 | 11.899 | 17.631   | 27.121  |
| 7197.138             | 8376.051    | 4.702  | 5695.714 | 138.944 |
| 1.002                | 14.708      |        |          |         |
| 9/29/2015 4:45:00 PM | 2459700.000 | 11.899 | 17.631   | 27.120  |
| 7197.697             | 8376.688    | 4.703  | 5696.149 | 138.933 |
| 1.002                | 14.708      |        |          |         |
| 9/29/2015 4:50:00 PM | 2460000.000 | 11.896 | 17.631   | 27.115  |
| 7199.473             | 8378.688    | 4.704  | 5697.508 | 138.899 |
| 1.002                | 14.710      |        |          |         |
| 9/29/2015 4:55:00 PM | 2460300.000 | 11.892 | 17.631   | 27.106  |
| 7199.380             | 8378.661    | 4.704  | 5697.490 | 138.901 |
| 1.002                | 14.712      |        |          |         |
| 9/29/2015 5:00:00 PM | 2460600.000 | 11.891 | 17.631   | 27.104  |
| 7199.430             | 8378.704    | 4.704  | 5697.520 | 138.900 |
| 1.002                | 14.714      |        |          |         |
| 9/29/2015 5:05:00 PM | 2460900.000 | 11.893 | 17.631   | 27.107  |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 7198.511             | 8377.716    | 4.703  | 5696.847 | 138.918 |
| 1.002                | 14.710      |        |          |         |
| 9/29/2015 5:10:00 PM | 2461200.000 | 11.896 | 17.631   | 27.115  |
| 7200.674             | 8380.152    | 4.705  | 5698.503 | 138.876 |
| 1.002                | 14.706      |        |          |         |
| 9/29/2015 5:15:00 PM | 2461500.000 | 11.900 | 17.631   | 27.124  |
| 7199.465             | 8378.759    | 4.704  | 5697.557 | 138.899 |
| 1.002                | 14.703      |        |          |         |
| 9/29/2015 5:20:00 PM | 2461800.000 | 11.900 | 17.631   | 27.124  |
| 7200.182             | 8379.579    | 4.704  | 5698.114 | 138.885 |
| 1.002                | 14.705      |        |          |         |
| 9/29/2015 5:25:00 PM | 2462100.000 | 11.897 | 17.631   | 27.118  |
| 7199.754             | 8379.065    | 4.704  | 5697.765 | 138.894 |
| 1.002                | 14.706      |        |          |         |
| 9/29/2015 5:30:00 PM | 2462400.000 | 11.898 | 17.631   | 27.118  |
| 7199.933             | 8379.304    | 4.704  | 5697.927 | 138.890 |
| 1.002                | 14.708      |        |          |         |
| 9/29/2015 5:35:00 PM | 2462700.000 | 11.897 | 17.631   | 27.118  |
| 7200.576             | 8379.971    | 4.705  | 5698.380 | 138.878 |
| 1.002                | 14.708      |        |          |         |
| 9/29/2015 5:40:00 PM | 2463000.000 | 11.896 | 17.630   | 27.114  |
| 7202.232             | 8382.078    | 4.706  | 5699.813 | 138.846 |
| 1.002                | 14.709      |        |          |         |
| 9/29/2015 5:45:00 PM | 2463300.000 | 11.897 | 17.632   | 27.116  |
| 7201.493             | 8380.990    | 4.705  | 5699.073 | 138.860 |
| 1.002                | 14.709      |        |          |         |
| 9/29/2015 5:50:00 PM | 2463600.000 | 11.894 | 17.631   | 27.110  |
| 7202.824             | 8382.620    | 4.706  | 5700.182 | 138.834 |
| 1.002                | 14.708      |        |          |         |
| 9/29/2015 5:55:00 PM | 2463900.000 | 11.896 | 17.631   | 27.115  |
| 7201.718             | 8381.333    | 4.705  | 5699.307 | 138.856 |
| 1.002                | 14.708      |        |          |         |
| 9/29/2015 6:00:00 PM | 2464200.000 | 11.898 | 17.631   | 27.118  |
| 7203.977             | 8384.027    | 4.707  | 5701.139 | 138.812 |
| 1.002                | 14.707      |        |          |         |
| 9/29/2015 6:05:00 PM | 2464500.000 | 11.898 | 17.631   | 27.119  |
| 7204.562             | 8384.677    | 4.707  | 5701.581 | 138.801 |
| 1.002                | 14.706      |        |          |         |
| 9/29/2015 6:10:00 PM | 2464800.000 | 11.900 | 17.631   | 27.124  |
| 7204.285             | 8384.320    | 4.707  | 5701.338 | 138.806 |
| 1.002                | 14.705      |        |          |         |
| 9/29/2015 6:15:00 PM | 2465100.000 | 11.901 | 17.631   | 27.126  |
| 7203.724             | 8383.653    | 4.707  | 5700.884 | 138.817 |
| 1.002                | 14.704      |        |          |         |
| 9/29/2015 6:20:00 PM | 2465400.000 | 11.899 | 17.631   | 27.122  |
| 7203.672             | 8383.574    | 4.707  | 5700.831 | 138.818 |
| 1.002                | 14.703      |        |          |         |
| 9/29/2015 6:25:00 PM | 2465700.000 | 11.898 | 17.631   | 27.119  |
| 7204.132             | 8384.143    | 4.707  | 5701.217 | 138.809 |
| 1.002                | 14.702      |        |          |         |
| 9/29/2015 6:30:00 PM | 2466000.000 | 11.900 | 17.631   | 27.125  |
| 7204.225             | 8384.250    | 4.707  | 5701.290 | 138.807 |
| 1.002                | 14.701      |        |          |         |
| 9/29/2015 6:35:00 PM | 2466300.000 | 11.899 | 17.631   | 27.121  |
| 7205.166             | 8385.332    | 4.708  | 5702.026 | 138.789 |
| 1.002                | 14.700      |        |          |         |
| 9/29/2015 6:40:00 PM | 2466600.000 | 11.899 | 17.631   | 27.121  |
| 7204.845             | 8385.021    | 4.708  | 5701.814 | 138.796 |

|                      |             |        |          |         |  |
|----------------------|-------------|--------|----------|---------|--|
| 1.002                | 14.700      |        |          |         |  |
| 9/29/2015 6:45:00 PM | 2466900.000 | 11.899 | 17.631   | 27.122  |  |
| 7205.108             | 8385.375    | 4.708  | 5702.056 | 138.790 |  |
| 1.002                | 14.700      |        |          |         |  |
| 9/29/2015 6:50:00 PM | 2467200.000 | 11.896 | 17.631   | 27.115  |  |
| 7206.660             | 8387.103    | 4.709  | 5703.230 | 138.761 |  |
| 1.002                | 14.704      |        |          |         |  |
| 9/29/2015 6:55:00 PM | 2467500.000 | 11.895 | 17.631   | 27.112  |  |
| 7204.560             | 8384.641    | 4.707  | 5701.556 | 138.801 |  |
| 1.002                | 14.708      |        |          |         |  |
| 9/29/2015 7:00:00 PM | 2467800.000 | 11.891 | 17.631   | 27.103  |  |
| 7205.072             | 8385.285    | 4.708  | 5701.995 | 138.791 |  |
| 1.002                | 14.712      |        |          |         |  |
| 9/29/2015 7:05:00 PM | 2468100.000 | 11.889 | 17.631   | 27.098  |  |
| 7207.364             | 8387.970    | 4.709  | 5703.820 | 138.747 |  |
| 1.002                | 14.711      |        |          |         |  |
| 9/29/2015 7:10:00 PM | 2468400.000 | 11.890 | 17.631   | 27.101  |  |
| 7205.926             | 8386.278    | 4.708  | 5702.669 | 138.775 |  |
| 1.002                | 14.711      |        |          |         |  |
| 9/29/2015 7:15:00 PM | 2468700.000 | 11.891 | 17.631   | 27.102  |  |
| 7206.134             | 8386.538    | 4.708  | 5702.847 | 138.771 |  |
| 1.002                | 14.710      |        |          |         |  |
| 9/29/2015 7:20:00 PM | 2469000.000 | 11.894 | 17.632   | 27.110  |  |
| 7207.721             | 8388.255    | 4.709  | 5704.013 | 138.740 |  |
| 1.002                | 14.707      |        |          |         |  |
| 9/29/2015 7:25:00 PM | 2469300.000 | 11.897 | 17.631   | 27.117  |  |
| 7207.471             | 8388.110    | 4.709  | 5703.915 | 138.745 |  |
| 1.002                | 14.704      |        |          |         |  |
| 9/29/2015 7:30:00 PM | 2469600.000 | 11.900 | 17.631   | 27.124  |  |
| 7209.728             | 8390.736    | 4.711  | 5705.701 | 138.701 |  |
| 1.002                | 14.702      |        |          |         |  |
| 9/29/2015 7:35:00 PM | 2469900.000 | 11.898 | 17.631   | 27.118  |  |
| 7208.509             | 8389.366    | 4.710  | 5704.769 | 138.725 |  |
| 1.002                | 14.703      |        |          |         |  |
| 9/29/2015 7:40:00 PM | 2470200.000 | 11.895 | 17.631   | 27.112  |  |
| 7209.380             | 8390.315    | 4.711  | 5705.415 | 138.708 |  |
| 1.002                | 14.705      |        |          |         |  |
| 9/29/2015 7:45:00 PM | 2470500.000 | 11.890 | 17.631   | 27.102  |  |
| 7208.018             | 8388.762    | 4.710  | 5704.358 | 138.734 |  |
| 1.002                | 14.707      |        |          |         |  |
| 9/29/2015 7:50:00 PM | 2470800.000 | 11.891 | 17.631   | 27.104  |  |
| 7208.206             | 8388.949    | 4.710  | 5704.485 | 138.731 |  |
| 1.002                | 14.706      |        |          |         |  |
| 9/29/2015 7:55:00 PM | 2471100.000 | 11.893 | 17.631   | 27.107  |  |
| 7208.508             | 8389.253    | 4.710  | 5704.692 | 138.725 |  |
| 1.002                | 14.705      |        |          |         |  |
| 9/29/2015 8:00:00 PM | 2471400.000 | 11.895 | 17.631   | 27.113  |  |
| 7209.255             | 8390.186    | 4.711  | 5705.327 | 138.711 |  |
| 1.002                | 14.704      |        |          |         |  |
| 9/29/2015 8:05:00 PM | 2471700.000 | 11.896 | 17.631   | 27.115  |  |
| 7209.830             | 8390.854    | 4.711  | 5705.781 | 138.700 |  |
| 1.002                | 14.705      |        |          |         |  |
| 9/29/2015 8:10:00 PM | 2472000.000 | 11.897 | 17.631   | 27.117  |  |
| 7210.761             | 8391.973    | 4.712  | 5706.542 | 138.682 |  |
| 1.002                | 14.707      |        |          |         |  |
| 9/29/2015 8:15:00 PM | 2472300.000 | 11.893 | 17.631   | 27.107  |  |
| 7210.249             | 8391.262    | 4.711  | 5706.059 | 138.691 |  |
| 1.002                | 14.708      |        |          |         |  |



|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 9/29/2015 8:20:00 PM | 2472600.000 | 11.893 | 17.631   | 27.109  |
| 7210.892             | 8392.058    | 4.712  | 5706.599 | 138.679 |
| 1.002                | 14.709      |        |          |         |
| 9/29/2015 8:25:00 PM | 2472900.000 | 11.894 | 17.631   | 27.110  |
| 7211.422             | 8392.661    | 4.712  | 5707.010 | 138.669 |
| 1.002                | 14.709      |        |          |         |
| 9/29/2015 8:30:00 PM | 2473200.000 | 11.890 | 17.631   | 27.101  |
| 7211.441             | 8392.745    | 4.712  | 5707.067 | 138.669 |
| 1.002                | 14.710      |        |          |         |
| 9/29/2015 8:35:00 PM | 2473500.000 | 11.892 | 17.631   | 27.106  |
| 7211.447             | 8392.689    | 4.712  | 5707.029 | 138.668 |
| 1.002                | 14.709      |        |          |         |
| 9/29/2015 8:40:00 PM | 2473800.000 | 11.895 | 17.631   | 27.112  |
| 7210.951             | 8392.145    | 4.712  | 5706.658 | 138.678 |
| 1.002                | 14.707      |        |          |         |
| 9/29/2015 8:45:00 PM | 2474100.000 | 11.897 | 17.631   | 27.116  |
| 7212.677             | 8394.055    | 4.713  | 5707.957 | 138.645 |
| 1.002                | 14.706      |        |          |         |
| 9/29/2015 8:50:00 PM | 2474400.000 | 11.894 | 17.631   | 27.111  |
| 7211.094             | 8392.244    | 4.712  | 5706.727 | 138.675 |
| 1.002                | 14.709      |        |          |         |
| 9/29/2015 8:55:00 PM | 2474700.000 | 11.894 | 17.631   | 27.111  |
| 7213.739             | 8395.420    | 4.714  | 5708.886 | 138.624 |
| 1.002                | 14.712      |        |          |         |
| 9/29/2015 9:00:00 PM | 2475000.000 | 11.890 | 17.631   | 27.100  |
| 7212.903             | 8394.351    | 4.713  | 5708.159 | 138.640 |
| 1.002                | 14.715      |        |          |         |
| 9/29/2015 9:05:00 PM | 2475300.000 | 11.893 | 17.631   | 27.108  |
| 7214.300             | 8395.994    | 4.714  | 5709.276 | 138.614 |
| 1.002                | 14.712      |        |          |         |
| 9/29/2015 9:10:00 PM | 2475600.000 | 11.894 | 17.631   | 27.109  |
| 7213.241             | 8394.729    | 4.713  | 5708.417 | 138.634 |
| 1.002                | 14.710      |        |          |         |
| 9/29/2015 9:15:00 PM | 2475900.000 | 11.896 | 17.631   | 27.114  |
| 7213.353             | 8394.970    | 4.714  | 5708.580 | 138.632 |
| 1.002                | 14.708      |        |          |         |
| 9/29/2015 9:20:00 PM | 2476200.000 | 11.898 | 17.631   | 27.119  |
| 7214.321             | 8396.049    | 4.714  | 5709.314 | 138.613 |
| 1.002                | 14.709      |        |          |         |
| 9/29/2015 9:25:00 PM | 2476500.000 | 11.895 | 17.631   | 27.111  |
| 7214.261             | 8395.948    | 4.714  | 5709.245 | 138.614 |
| 1.002                | 14.710      |        |          |         |
| 9/29/2015 9:30:00 PM | 2476800.000 | 11.894 | 17.631   | 27.111  |
| 7212.943             | 8394.414    | 4.713  | 5708.202 | 138.640 |
| 1.002                | 14.711      |        |          |         |
| 9/29/2015 9:35:00 PM | 2477100.000 | 11.894 | 17.631   | 27.110  |
| 7213.682             | 8395.291    | 4.714  | 5708.798 | 138.625 |
| 1.002                | 14.711      |        |          |         |
| 9/29/2015 9:40:00 PM | 2477400.000 | 11.894 | 17.631   | 27.109  |
| 7213.672             | 8395.245    | 4.714  | 5708.767 | 138.626 |
| 1.002                | 14.712      |        |          |         |
| 9/29/2015 9:45:00 PM | 2477700.000 | 11.893 | 17.631   | 27.108  |
| 7215.054             | 8396.839    | 4.715  | 5709.851 | 138.599 |
| 1.002                | 14.712      |        |          |         |
| 9/29/2015 9:50:00 PM | 2478000.000 | 11.892 | 17.631   | 27.106  |
| 7214.527             | 8396.321    | 4.714  | 5709.499 | 138.609 |
| 1.002                | 14.713      |        |          |         |
| 9/29/2015 9:55:00 PM | 2478300.000 | 11.893 | 17.631   | 27.107  |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 7215.761              | 8397.662    | 4.715  | 5710.411 | 138.586 |
| 1.002                 | 14.714      |        |          |         |
| 9/29/2015 10:00:00 PM | 2478600.000 | 11.892 | 17.631   | 27.106  |
| 7215.117              | 8397.008    | 4.715  | 5709.966 | 138.598 |
| 1.002                 | 14.715      |        |          |         |
| 9/29/2015 10:05:00 PM | 2478900.000 | 11.892 | 17.631   | 27.106  |
| 7215.845              | 8397.822    | 4.715  | 5710.520 | 138.584 |
| 1.002                 | 14.716      |        |          |         |
| 9/29/2015 10:10:00 PM | 2479200.000 | 11.892 | 17.631   | 27.106  |
| 7216.300              | 8398.400    | 4.716  | 5710.912 | 138.575 |
| 1.002                 | 14.717      |        |          |         |
| 9/29/2015 10:15:00 PM | 2479500.000 | 11.890 | 17.631   | 27.101  |
| 7214.988              | 8396.843    | 4.715  | 5709.853 | 138.600 |
| 1.002                 | 14.719      |        |          |         |
| 9/29/2015 10:20:00 PM | 2479800.000 | 11.890 | 17.631   | 27.100  |
| 7216.280              | 8398.315    | 4.716  | 5710.854 | 138.576 |
| 1.002                 | 14.719      |        |          |         |
| 9/29/2015 10:25:00 PM | 2480100.000 | 11.889 | 17.631   | 27.100  |
| 7217.272              | 8399.501    | 4.716  | 5711.661 | 138.557 |
| 1.002                 | 14.719      |        |          |         |
| 9/29/2015 10:30:00 PM | 2480400.000 | 11.888 | 17.632   | 27.096  |
| 7217.201              | 8399.303    | 4.716  | 5711.526 | 138.558 |
| 1.002                 | 14.719      |        |          |         |
| 9/29/2015 10:35:00 PM | 2480700.000 | 11.891 | 17.631   | 27.103  |
| 7216.893              | 8399.109    | 4.716  | 5711.395 | 138.564 |
| 1.002                 | 14.717      |        |          |         |
| 9/29/2015 10:40:00 PM | 2481000.000 | 11.893 | 17.631   | 27.109  |
| 7215.979              | 8397.947    | 4.715  | 5710.604 | 138.581 |
| 1.002                 | 14.715      |        |          |         |
| 9/29/2015 10:45:00 PM | 2481300.000 | 11.894 | 17.631   | 27.109  |
| 7217.767              | 8400.011    | 4.717  | 5712.007 | 138.547 |
| 1.002                 | 14.713      |        |          |         |
| 9/29/2015 10:50:00 PM | 2481600.000 | 11.894 | 17.631   | 27.110  |
| 7218.083              | 8400.460    | 4.717  | 5712.313 | 138.541 |
| 1.002                 | 14.714      |        |          |         |
| 9/29/2015 10:55:00 PM | 2481900.000 | 11.892 | 17.631   | 27.106  |
| 7218.096              | 8400.411    | 4.717  | 5712.280 | 138.541 |
| 1.002                 | 14.715      |        |          |         |
| 9/29/2015 11:00:00 PM | 2482200.000 | 11.891 | 17.631   | 27.102  |
| 7218.495              | 8400.893    | 4.717  | 5712.607 | 138.533 |
| 1.002                 | 14.717      |        |          |         |
| 9/29/2015 11:05:00 PM | 2482500.000 | 11.891 | 17.631   | 27.103  |
| 7218.159              | 8400.515    | 4.717  | 5712.351 | 138.539 |
| 1.002                 | 14.716      |        |          |         |
| 9/29/2015 11:10:00 PM | 2482800.000 | 11.891 | 17.631   | 27.104  |
| 7219.072              | 8401.578    | 4.718  | 5713.074 | 138.522 |
| 1.002                 | 14.716      |        |          |         |
| 9/29/2015 11:15:00 PM | 2483100.000 | 11.892 | 17.631   | 27.105  |
| 7218.926              | 8401.327    | 4.717  | 5712.902 | 138.525 |
| 1.002                 | 14.716      |        |          |         |
| 9/29/2015 11:20:00 PM | 2483400.000 | 11.889 | 17.631   | 27.099  |
| 7218.967              | 8401.407    | 4.717  | 5712.958 | 138.524 |
| 1.002                 | 14.716      |        |          |         |
| 9/29/2015 11:25:00 PM | 2483700.000 | 11.889 | 17.631   | 27.098  |
| 7220.316              | 8403.044    | 4.718  | 5714.070 | 138.498 |
| 1.002                 | 14.717      |        |          |         |
| 9/29/2015 11:30:00 PM | 2484000.000 | 11.888 | 17.631   | 27.096  |
| 7218.661              | 8401.037    | 4.717  | 5712.705 | 138.530 |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 1.002                 | 14.717      |        |          |         |
| 9/29/2015 11:35:00 PM | 2484300.000 | 11.888 | 17.631   | 27.095  |
| 7219.107              | 8401.588    | 4.718  | 5713.080 | 138.521 |
| 1.002                 | 14.720      |        |          |         |
| 9/29/2015 11:40:00 PM | 2484600.000 | 11.887 | 17.631   | 27.093  |
| 7219.574              | 8402.100    | 4.718  | 5713.428 | 138.512 |
| 1.002                 | 14.722      |        |          |         |
| 9/29/2015 11:45:00 PM | 2484900.000 | 11.883 | 17.631   | 27.086  |
| 7220.002              | 8402.646    | 4.718  | 5713.800 | 138.504 |
| 1.002                 | 14.725      |        |          |         |
| 9/29/2015 11:50:00 PM | 2485200.000 | 11.885 | 17.631   | 27.089  |
| 7219.566              | 8402.201    | 4.718  | 5713.497 | 138.512 |
| 1.002                 | 14.721      |        |          |         |
| 9/29/2015 11:55:00 PM | 2485500.000 | 11.888 | 17.631   | 27.096  |
| 7220.200              | 8402.828    | 4.718  | 5713.923 | 138.500 |
| 1.002                 | 14.718      |        |          |         |
| 9/30/2015 12:00:00 AM | 2485800.000 | 11.891 | 17.631   | 27.104  |
| 7220.119              | 8402.782    | 4.718  | 5713.893 | 138.502 |
| 1.002                 | 14.714      |        |          |         |
| 9/30/2015 12:05:00 AM | 2486100.000 | 11.892 | 17.631   | 27.106  |
| 7220.997              | 8403.804    | 4.719  | 5714.587 | 138.485 |
| 1.002                 | 14.714      |        |          |         |
| 9/30/2015 12:10:00 AM | 2486400.000 | 11.893 | 17.631   | 27.108  |
| 7220.042              | 8402.706    | 4.718  | 5713.840 | 138.503 |
| 1.002                 | 14.713      |        |          |         |
| 9/30/2015 12:15:00 AM | 2486700.000 | 11.894 | 17.631   | 27.111  |
| 7220.839              | 8403.572    | 4.719  | 5714.429 | 138.488 |
| 1.002                 | 14.712      |        |          |         |
| 9/30/2015 12:20:00 AM | 2487000.000 | 11.893 | 17.631   | 27.109  |
| 7220.198              | 8402.857    | 4.718  | 5713.943 | 138.500 |
| 1.002                 | 14.714      |        |          |         |
| 9/30/2015 12:25:00 AM | 2487300.000 | 11.890 | 17.631   | 27.101  |
| 7220.666              | 8403.419    | 4.719  | 5714.325 | 138.491 |
| 1.002                 | 14.715      |        |          |         |
| 9/30/2015 12:30:00 AM | 2487600.000 | 11.889 | 17.631   | 27.099  |
| 7220.510              | 8403.221    | 4.718  | 5714.190 | 138.494 |
| 1.002                 | 14.717      |        |          |         |
| 9/30/2015 12:35:00 AM | 2487900.000 | 11.889 | 17.631   | 27.099  |
| 7220.960              | 8403.744    | 4.719  | 5714.546 | 138.486 |
| 1.002                 | 14.716      |        |          |         |
| 9/30/2015 12:40:00 AM | 2488200.000 | 11.888 | 17.631   | 27.096  |
| 7220.750              | 8403.531    | 4.719  | 5714.402 | 138.490 |
| 1.002                 | 14.716      |        |          |         |
| 9/30/2015 12:45:00 AM | 2488500.000 | 11.885 | 17.631   | 27.089  |
| 7220.054              | 8402.673    | 4.718  | 5713.817 | 138.503 |
| 1.002                 | 14.716      |        |          |         |
| 9/30/2015 12:50:00 AM | 2488800.000 | 11.884 | 17.631   | 27.088  |
| 7219.276              | 8401.754    | 4.718  | 5713.193 | 138.518 |
| 1.002                 | 14.717      |        |          |         |
| 9/30/2015 12:55:00 AM | 2489100.000 | 11.885 | 17.631   | 27.089  |
| 7218.635              | 8400.988    | 4.717  | 5712.672 | 138.530 |
| 1.002                 | 14.718      |        |          |         |
| 9/30/2015 1:00:00 AM  | 2489400.000 | 11.885 | 17.631   | 27.090  |
| 7220.503              | 8403.213    | 4.718  | 5714.185 | 138.494 |
| 1.002                 | 14.718      |        |          |         |
| 9/30/2015 1:05:00 AM  | 2489700.000 | 11.887 | 17.631   | 27.094  |
| 7219.148              | 8401.715    | 4.718  | 5713.166 | 138.521 |
| 1.002                 | 14.715      |        |          |         |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 9/30/2015 1:10:00 AM | 2490000.000 | 11.891 | 17.631   | 27.104  |
| 7219.714             | 8402.358    | 4.718  | 5713.604 | 138.510 |
| 1.002                | 14.712      |        |          |         |
| 9/30/2015 1:15:00 AM | 2490300.000 | 11.893 | 17.631   | 27.108  |
| 7221.267             | 8404.084    | 4.719  | 5714.777 | 138.480 |
| 1.002                | 14.709      |        |          |         |
| 9/30/2015 1:20:00 AM | 2490600.000 | 11.893 | 17.631   | 27.108  |
| 7221.361             | 8404.180    | 4.719  | 5714.842 | 138.478 |
| 1.002                | 14.708      |        |          |         |
| 9/30/2015 1:25:00 AM | 2490900.000 | 11.891 | 17.631   | 27.103  |
| 7221.060             | 8403.829    | 4.719  | 5714.604 | 138.484 |
| 1.002                | 14.708      |        |          |         |
| 9/30/2015 1:30:00 AM | 2491200.000 | 11.892 | 17.631   | 27.104  |
| 7219.809             | 8402.422    | 4.718  | 5713.647 | 138.508 |
| 1.002                | 14.707      |        |          |         |
| 9/30/2015 1:35:00 AM | 2491500.000 | 11.890 | 17.631   | 27.102  |
| 7222.447             | 8405.458    | 4.720  | 5715.711 | 138.457 |
| 1.002                | 14.705      |        |          |         |
| 9/30/2015 1:40:00 AM | 2491800.000 | 11.892 | 17.632   | 27.105  |
| 7221.013             | 8403.739    | 4.719  | 5714.543 | 138.485 |
| 1.002                | 14.704      |        |          |         |
| 9/30/2015 1:45:00 AM | 2492100.000 | 11.892 | 17.631   | 27.106  |
| 7220.406             | 8403.147    | 4.718  | 5714.141 | 138.496 |
| 1.002                | 14.702      |        |          |         |
| 9/30/2015 1:50:00 AM | 2492400.000 | 11.888 | 17.631   | 27.097  |
| 7220.699             | 8403.505    | 4.719  | 5714.384 | 138.491 |
| 1.002                | 14.706      |        |          |         |
| 9/30/2015 1:55:00 AM | 2492700.000 | 11.887 | 17.631   | 27.094  |
| 7220.628             | 8403.341    | 4.719  | 5714.272 | 138.492 |
| 1.002                | 14.710      |        |          |         |
| 9/30/2015 2:00:00 AM | 2493000.000 | 11.885 | 17.631   | 27.090  |
| 7219.842             | 8402.394    | 4.718  | 5713.628 | 138.507 |
| 1.002                | 14.714      |        |          |         |
| 9/30/2015 2:05:00 AM | 2493300.000 | 11.888 | 17.631   | 27.097  |
| 7220.867             | 8403.715    | 4.719  | 5714.527 | 138.488 |
| 1.002                | 14.712      |        |          |         |
| 9/30/2015 2:10:00 AM | 2493600.000 | 11.891 | 17.631   | 27.104  |
| 7220.718             | 8403.432    | 4.719  | 5714.333 | 138.490 |
| 1.002                | 14.710      |        |          |         |
| 9/30/2015 2:15:00 AM | 2493900.000 | 11.891 | 17.631   | 27.104  |
| 7222.884             | 8405.983    | 4.720  | 5716.069 | 138.449 |
| 1.002                | 14.708      |        |          |         |
| 9/30/2015 2:20:00 AM | 2494200.000 | 11.893 | 17.631   | 27.107  |
| 7222.253             | 8405.298    | 4.720  | 5715.603 | 138.461 |
| 1.002                | 14.707      |        |          |         |
| 9/30/2015 2:25:00 AM | 2494500.000 | 11.892 | 17.631   | 27.105  |
| 7222.906             | 8406.026    | 4.720  | 5716.098 | 138.448 |
| 1.002                | 14.705      |        |          |         |
| 9/30/2015 2:30:00 AM | 2494800.000 | 11.890 | 17.631   | 27.101  |
| 7222.458             | 8405.535    | 4.720  | 5715.765 | 138.457 |
| 1.002                | 14.704      |        |          |         |
| 9/30/2015 2:35:00 AM | 2495100.000 | 11.889 | 17.631   | 27.099  |
| 7222.030             | 8405.038    | 4.720  | 5715.426 | 138.465 |
| 1.002                | 14.706      |        |          |         |
| 9/30/2015 2:40:00 AM | 2495400.000 | 11.886 | 17.632   | 27.092  |
| 7222.610             | 8405.582    | 4.720  | 5715.796 | 138.454 |
| 1.002                | 14.707      |        |          |         |
| 9/30/2015 2:45:00 AM | 2495700.000 | 11.885 | 17.631   | 27.090  |

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|----------------------|-------------|--------|----------|---------|
| 7222.247             | 8405.340    | 4.720  | 5715.631 | 138.461 |
| 1.002                | 14.709      |        |          |         |
| 9/30/2015 2:50:00 AM | 2496000.000 | 11.888 | 17.631   | 27.095  |
| 7222.917             | 8406.039    | 4.720  | 5716.107 | 138.448 |
| 1.002                | 14.707      |        |          |         |
| 9/30/2015 2:55:00 AM | 2496300.000 | 11.890 | 17.631   | 27.101  |
| 7224.115             | 8407.416    | 4.721  | 5717.043 | 138.425 |
| 1.002                | 14.706      |        |          |         |
| 9/30/2015 3:00:00 AM | 2496600.000 | 11.890 | 17.631   | 27.101  |
| 7222.273             | 8405.304    | 4.720  | 5715.606 | 138.461 |
| 1.002                | 14.704      |        |          |         |
| 9/30/2015 3:05:00 AM | 2496900.000 | 11.888 | 17.631   | 27.096  |
| 7224.262             | 8407.666    | 4.721  | 5717.213 | 138.422 |
| 1.002                | 14.705      |        |          |         |
| 9/30/2015 3:10:00 AM | 2497200.000 | 11.888 | 17.631   | 27.096  |
| 7222.663             | 8405.757    | 4.720  | 5715.915 | 138.453 |
| 1.002                | 14.705      |        |          |         |
| 9/30/2015 3:15:00 AM | 2497500.000 | 11.887 | 17.631   | 27.093  |
| 7223.317             | 8406.488    | 4.720  | 5716.413 | 138.441 |
| 1.002                | 14.705      |        |          |         |
| 9/30/2015 3:20:00 AM | 2497800.000 | 11.889 | 17.631   | 27.099  |
| 7224.837             | 8408.369    | 4.722  | 5717.691 | 138.411 |
| 1.002                | 14.703      |        |          |         |
| 9/30/2015 3:25:00 AM | 2498100.000 | 11.889 | 17.631   | 27.098  |
| 7223.564             | 8406.807    | 4.721  | 5716.628 | 138.436 |
| 1.002                | 14.702      |        |          |         |
| 9/30/2015 3:30:00 AM | 2498400.000 | 11.889 | 17.631   | 27.099  |
| 7223.897             | 8407.193    | 4.721  | 5716.892 | 138.429 |
| 1.002                | 14.701      |        |          |         |
| 9/30/2015 3:35:00 AM | 2498700.000 | 11.890 | 17.631   | 27.100  |
| 7225.238             | 8408.787    | 4.722  | 5717.975 | 138.404 |
| 1.002                | 14.702      |        |          |         |
| 9/30/2015 3:40:00 AM | 2499000.000 | 11.889 | 17.631   | 27.098  |
| 7223.850             | 8407.124    | 4.721  | 5716.845 | 138.430 |
| 1.002                | 14.703      |        |          |         |
| 9/30/2015 3:45:00 AM | 2499300.000 | 11.890 | 17.631   | 27.101  |
| 7225.773             | 8409.410    | 4.722  | 5718.399 | 138.393 |
| 1.002                | 14.703      |        |          |         |
| 9/30/2015 3:50:00 AM | 2499600.000 | 11.891 | 17.631   | 27.103  |
| 7226.727             | 8410.568    | 4.723  | 5719.187 | 138.375 |
| 1.002                | 14.703      |        |          |         |
| 9/30/2015 3:55:00 AM | 2499900.000 | 11.888 | 17.631   | 27.096  |
| 7226.460             | 8410.096    | 4.723  | 5718.865 | 138.380 |
| 1.002                | 14.704      |        |          |         |
| 9/30/2015 4:00:00 AM | 2500200.000 | 11.882 | 17.631   | 27.083  |
| 7225.828             | 8409.392    | 4.722  | 5718.387 | 138.392 |
| 1.002                | 14.704      |        |          |         |
| 9/30/2015 4:05:00 AM | 2500500.000 | 11.885 | 17.631   | 27.089  |
| 7225.194             | 8408.784    | 4.722  | 5717.973 | 138.405 |
| 1.002                | 14.706      |        |          |         |
| 9/30/2015 4:10:00 AM | 2500800.000 | 11.886 | 17.631   | 27.091  |
| 7225.528             | 8409.159    | 4.722  | 5718.229 | 138.398 |
| 1.002                | 14.708      |        |          |         |
| 9/30/2015 4:15:00 AM | 2501100.000 | 11.885 | 17.631   | 27.089  |
| 7225.800             | 8409.441    | 4.722  | 5718.420 | 138.393 |
| 1.002                | 14.711      |        |          |         |
| 9/30/2015 4:20:00 AM | 2501400.000 | 11.884 | 17.631   | 27.088  |
| 7225.904             | 8409.546    | 4.722  | 5718.492 | 138.391 |

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|----------------------|-------------|--------|----------|---------|
| 1.002                | 14.709      |        |          |         |
| 9/30/2015 4:25:00 AM | 2501700.000 | 11.887 | 17.631   | 27.093  |
| 7226.725             | 8410.436    | 4.723  | 5719.097 | 138.375 |
| 1.002                | 14.708      |        |          |         |
| 9/30/2015 4:30:00 AM | 2502000.000 | 11.889 | 17.632   | 27.098  |
| 7226.523             | 8410.152    | 4.723  | 5718.904 | 138.379 |
| 1.002                | 14.706      |        |          |         |
| 9/30/2015 4:35:00 AM | 2502300.000 | 11.889 | 17.632   | 27.098  |
| 7226.488             | 8410.111    | 4.723  | 5718.876 | 138.380 |
| 1.002                | 14.707      |        |          |         |
| 9/30/2015 4:40:00 AM | 2502600.000 | 11.889 | 17.631   | 27.098  |
| 7226.609             | 8410.367    | 4.723  | 5719.050 | 138.377 |
| 1.002                | 14.708      |        |          |         |
| 9/30/2015 4:45:00 AM | 2502900.000 | 11.885 | 17.631   | 27.089  |
| 7226.809             | 8410.568    | 4.723  | 5719.187 | 138.374 |
| 1.002                | 14.709      |        |          |         |
| 9/30/2015 4:50:00 AM | 2503200.000 | 11.886 | 17.631   | 27.092  |
| 7226.941             | 8410.723    | 4.723  | 5719.292 | 138.371 |
| 1.002                | 14.709      |        |          |         |
| 9/30/2015 4:55:00 AM | 2503500.000 | 11.886 | 17.631   | 27.092  |
| 7228.639             | 8412.698    | 4.724  | 5720.635 | 138.339 |
| 1.002                | 14.708      |        |          |         |
| 9/30/2015 5:00:00 AM | 2503800.000 | 11.887 | 17.631   | 27.095  |
| 7227.743             | 8411.687    | 4.724  | 5719.947 | 138.356 |
| 1.002                | 14.708      |        |          |         |
| 9/30/2015 5:05:00 AM | 2504100.000 | 11.885 | 17.631   | 27.090  |
| 7227.791             | 8411.711    | 4.724  | 5719.963 | 138.355 |
| 1.002                | 14.707      |        |          |         |
| 9/30/2015 5:10:00 AM | 2504400.000 | 11.886 | 17.631   | 27.091  |
| 7226.871             | 8410.688    | 4.723  | 5719.268 | 138.372 |
| 1.002                | 14.705      |        |          |         |
| 9/30/2015 5:15:00 AM | 2504700.000 | 11.886 | 17.631   | 27.092  |
| 7227.272             | 8411.041    | 4.723  | 5719.508 | 138.365 |
| 1.002                | 14.704      |        |          |         |
| 9/30/2015 5:20:00 AM | 2505000.000 | 11.887 | 17.631   | 27.093  |
| 7228.212             | 8412.153    | 4.724  | 5720.265 | 138.347 |
| 1.002                | 14.704      |        |          |         |
| 9/30/2015 5:25:00 AM | 2505300.000 | 11.888 | 17.631   | 27.096  |
| 7229.460             | 8413.668    | 4.725  | 5721.295 | 138.323 |
| 1.002                | 14.704      |        |          |         |
| 9/30/2015 5:30:00 AM | 2505600.000 | 11.890 | 17.632   | 27.100  |
| 7227.516             | 8411.308    | 4.723  | 5719.690 | 138.360 |
| 1.002                | 14.704      |        |          |         |
| 9/30/2015 5:35:00 AM | 2505900.000 | 11.890 | 17.631   | 27.101  |
| 7229.859             | 8414.181    | 4.725  | 5721.644 | 138.315 |
| 1.002                | 14.704      |        |          |         |
| 9/30/2015 5:40:00 AM | 2506200.000 | 11.888 | 17.631   | 27.097  |
| 7228.237             | 8412.262    | 4.724  | 5720.338 | 138.346 |
| 1.002                | 14.705      |        |          |         |
| 9/30/2015 5:45:00 AM | 2506500.000 | 11.886 | 17.631   | 27.091  |
| 7228.703             | 8412.772    | 4.724  | 5720.686 | 138.337 |
| 1.002                | 14.706      |        |          |         |
| 9/30/2015 5:50:00 AM | 2506800.000 | 11.887 | 17.631   | 27.094  |
| 7229.471             | 8413.667    | 4.725  | 5721.294 | 138.323 |
| 1.002                | 14.706      |        |          |         |
| 9/30/2015 5:55:00 AM | 2507100.000 | 11.887 | 17.631   | 27.093  |
| 7228.269             | 8412.281    | 4.724  | 5720.351 | 138.346 |
| 1.002                | 14.707      |        |          |         |

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|----------------------|-------------|--------|----------|---------|
| 9/30/2015 6:00:00 AM | 2507400.000 | 11.885 | 17.631   | 27.090  |
| 7228.166             | 8412.147    | 4.724  | 5720.261 | 138.348 |
| 1.002                | 14.707      |        |          |         |
| 9/30/2015 6:05:00 AM | 2507700.000 | 11.882 | 17.631   | 27.082  |
| 7229.072             | 8413.167    | 4.724  | 5720.954 | 138.330 |
| 1.002                | 14.710      |        |          |         |
| 9/30/2015 6:10:00 AM | 2508000.000 | 11.886 | 17.631   | 27.092  |
| 7230.954             | 8415.392    | 4.726  | 5722.466 | 138.294 |
| 1.002                | 14.713      |        |          |         |
| 9/30/2015 6:15:00 AM | 2508300.000 | 11.882 | 17.631   | 27.082  |
| 7229.912             | 8414.146    | 4.725  | 5721.620 | 138.314 |
| 1.002                | 14.715      |        |          |         |
| 9/30/2015 6:20:00 AM | 2508600.000 | 11.882 | 17.631   | 27.082  |
| 7230.125             | 8414.393    | 4.725  | 5721.788 | 138.310 |
| 1.002                | 14.714      |        |          |         |
| 9/30/2015 6:25:00 AM | 2508900.000 | 11.885 | 17.631   | 27.089  |
| 7230.178             | 8414.473    | 4.725  | 5721.842 | 138.309 |
| 1.002                | 14.712      |        |          |         |
| 9/30/2015 6:30:00 AM | 2509200.000 | 11.888 | 17.631   | 27.096  |
| 7231.065             | 8415.604    | 4.726  | 5722.610 | 138.292 |
| 1.002                | 14.710      |        |          |         |
| 9/30/2015 6:35:00 AM | 2509500.000 | 11.890 | 17.631   | 27.101  |
| 7231.434             | 8415.982    | 4.726  | 5722.869 | 138.285 |
| 1.002                | 14.711      |        |          |         |
| 9/30/2015 6:40:00 AM | 2509800.000 | 11.891 | 17.631   | 27.103  |
| 7230.227             | 8414.608    | 4.725  | 5721.934 | 138.308 |
| 1.002                | 14.711      |        |          |         |
| 9/30/2015 6:45:00 AM | 2510100.000 | 11.889 | 17.631   | 27.098  |
| 7233.129             | 8417.971    | 4.727  | 5724.220 | 138.253 |
| 1.002                | 14.711      |        |          |         |
| 9/30/2015 6:50:00 AM | 2510400.000 | 11.887 | 17.631   | 27.095  |
| 7232.753             | 8417.500    | 4.727  | 5723.900 | 138.260 |
| 1.002                | 14.711      |        |          |         |
| 9/30/2015 6:55:00 AM | 2510700.000 | 11.886 | 17.631   | 27.091  |
| 7232.106             | 8416.685    | 4.727  | 5723.346 | 138.272 |
| 1.002                | 14.711      |        |          |         |
| 9/30/2015 7:00:00 AM | 2511000.000 | 11.883 | 17.631   | 27.085  |
| 7232.968             | 8417.736    | 4.727  | 5724.061 | 138.256 |
| 1.002                | 14.711      |        |          |         |
| 9/30/2015 7:05:00 AM | 2511300.000 | 11.880 | 17.631   | 27.077  |
| 7233.073             | 8417.810    | 4.727  | 5724.111 | 138.254 |
| 1.002                | 14.715      |        |          |         |
| 9/30/2015 7:10:00 AM | 2511600.000 | 11.884 | 17.631   | 27.088  |
| 7234.516             | 8419.634    | 4.728  | 5725.352 | 138.226 |
| 1.002                | 14.718      |        |          |         |
| 9/30/2015 7:15:00 AM | 2511900.000 | 11.884 | 17.632   | 27.087  |
| 7234.080             | 8418.946    | 4.728  | 5724.884 | 138.235 |
| 1.002                | 14.722      |        |          |         |
| 9/30/2015 7:20:00 AM | 2512200.000 | 11.886 | 17.631   | 27.091  |
| 7234.725             | 8419.746    | 4.728  | 5725.428 | 138.222 |
| 1.002                | 14.720      |        |          |         |
| 9/30/2015 7:25:00 AM | 2512500.000 | 11.887 | 17.631   | 27.094  |
| 7235.505             | 8420.703    | 4.729  | 5726.079 | 138.207 |
| 1.002                | 14.719      |        |          |         |
| 9/30/2015 7:30:00 AM | 2512800.000 | 11.886 | 17.631   | 27.091  |
| 7234.891             | 8420.021    | 4.729  | 5725.615 | 138.219 |
| 1.002                | 14.717      |        |          |         |
| 9/30/2015 7:35:00 AM | 2513100.000 | 11.886 | 17.631   | 27.091  |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 7234.575             | 8419.638    | 4.728  | 5725.354 | 138.225 |
| 1.002                | 14.717      |        |          |         |
| 9/30/2015 7:40:00 AM | 2513400.000 | 11.881 | 17.632   | 27.081  |
| 7234.793             | 8419.776    | 4.728  | 5725.448 | 138.221 |
| 1.002                | 14.716      |        |          |         |
| 9/30/2015 7:45:00 AM | 2513700.000 | 11.883 | 17.631   | 27.085  |
| 7235.961             | 8421.185    | 4.729  | 5726.406 | 138.199 |
| 1.002                | 14.716      |        |          |         |
| 9/30/2015 7:50:00 AM | 2514000.000 | 11.883 | 17.631   | 27.085  |
| 7234.953             | 8420.012    | 4.729  | 5725.608 | 138.218 |
| 1.002                | 14.717      |        |          |         |
| 9/30/2015 7:55:00 AM | 2514300.000 | 11.883 | 17.631   | 27.086  |
| 7236.415             | 8421.795    | 4.730  | 5726.821 | 138.190 |
| 1.002                | 14.718      |        |          |         |
| 9/30/2015 8:00:00 AM | 2514600.000 | 11.885 | 17.631   | 27.090  |
| 7235.678             | 8420.952    | 4.729  | 5726.248 | 138.204 |
| 1.002                | 14.720      |        |          |         |
| 9/30/2015 8:05:00 AM | 2514900.000 | 11.885 | 17.631   | 27.088  |
| 7237.439             | 8422.953    | 4.730  | 5727.609 | 138.170 |
| 1.002                | 14.720      |        |          |         |
| 9/30/2015 8:10:00 AM | 2515200.000 | 11.886 | 17.631   | 27.092  |
| 7238.146             | 8423.811    | 4.731  | 5728.192 | 138.157 |
| 1.002                | 14.721      |        |          |         |
| 9/30/2015 8:15:00 AM | 2515500.000 | 11.887 | 17.631   | 27.093  |
| 7237.466             | 8423.003    | 4.730  | 5727.643 | 138.170 |
| 1.002                | 14.722      |        |          |         |
| 9/30/2015 8:20:00 AM | 2515800.000 | 11.885 | 17.631   | 27.090  |
| 7238.390             | 8424.012    | 4.731  | 5728.328 | 138.152 |
| 1.002                | 14.723      |        |          |         |
| 9/30/2015 8:25:00 AM | 2516100.000 | 11.886 | 17.631   | 27.091  |
| 7239.957             | 8425.917    | 4.732  | 5729.624 | 138.122 |
| 1.002                | 14.724      |        |          |         |
| 9/30/2015 8:30:00 AM | 2516400.000 | 11.886 | 17.631   | 27.093  |
| 7239.074             | 8424.874    | 4.732  | 5728.915 | 138.139 |
| 1.002                | 14.725      |        |          |         |
| 9/30/2015 8:35:00 AM | 2516700.000 | 11.885 | 17.631   | 27.089  |
| 7239.976             | 8425.875    | 4.732  | 5729.596 | 138.122 |
| 1.002                | 14.727      |        |          |         |
| 9/30/2015 8:40:00 AM | 2517000.000 | 11.886 | 17.631   | 27.092  |
| 7239.261             | 8425.043    | 4.732  | 5729.030 | 138.136 |
| 1.002                | 14.729      |        |          |         |
| 9/30/2015 8:45:00 AM | 2517300.000 | 11.885 | 17.631   | 27.089  |
| 7240.080             | 8425.979    | 4.732  | 5729.666 | 138.120 |
| 1.002                | 14.731      |        |          |         |
| 9/30/2015 8:50:00 AM | 2517600.000 | 11.885 | 17.631   | 27.090  |
| 7240.655             | 8426.745    | 4.733  | 5730.187 | 138.109 |
| 1.002                | 14.733      |        |          |         |
| 9/30/2015 8:55:00 AM | 2517900.000 | 11.886 | 17.631   | 27.091  |
| 7241.307             | 8427.536    | 4.733  | 5730.725 | 138.097 |
| 1.002                | 14.735      |        |          |         |
| 9/30/2015 9:00:00 AM | 2518200.000 | 11.884 | 17.631   | 27.088  |
| 7239.992             | 8425.958    | 4.732  | 5729.651 | 138.122 |
| 1.002                | 14.737      |        |          |         |
| 9/30/2015 9:05:00 AM | 2518500.000 | 11.884 | 17.631   | 27.088  |
| 7240.411             | 8426.412    | 4.732  | 5729.961 | 138.114 |
| 1.002                | 14.736      |        |          |         |
| 9/30/2015 9:10:00 AM | 2518800.000 | 11.884 | 17.631   | 27.088  |
| 7242.422             | 8428.690    | 4.734  | 5731.510 | 138.075 |



|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 1.002                 | 14.735      |        |          |         |
| 9/30/2015 9:15:00 AM  | 2519100.000 | 11.883 | 17.631   | 27.086  |
| 7241.717              | 8427.981    | 4.733  | 5731.028 | 138.089 |
| 1.002                 | 14.734      |        |          |         |
| 9/30/2015 9:20:00 AM  | 2519400.000 | 11.884 | 17.631   | 27.086  |
| 7241.010              | 8427.062    | 4.733  | 5730.402 | 138.102 |
| 1.002                 | 14.736      |        |          |         |
| 9/30/2015 9:25:00 AM  | 2519700.000 | 11.882 | 17.631   | 27.083  |
| 7240.853              | 8426.976    | 4.733  | 5730.343 | 138.105 |
| 1.002                 | 14.738      |        |          |         |
| 9/30/2015 9:30:00 AM  | 2520000.000 | 11.881 | 17.631   | 27.080  |
| 7241.051              | 8427.127    | 4.733  | 5730.446 | 138.102 |
| 1.002                 | 14.739      |        |          |         |
| 9/30/2015 9:35:00 AM  | 2520300.000 | 11.881 | 17.631   | 27.081  |
| 7241.845              | 8428.067    | 4.733  | 5731.086 | 138.086 |
| 1.002                 | 14.738      |        |          |         |
| 9/30/2015 9:40:00 AM  | 2520600.000 | 11.884 | 17.631   | 27.087  |
| 7241.003              | 8427.184    | 4.733  | 5730.485 | 138.102 |
| 1.002                 | 14.736      |        |          |         |
| 9/30/2015 9:45:00 AM  | 2520900.000 | 11.882 | 17.631   | 27.083  |
| 7240.817              | 8426.822    | 4.733  | 5730.239 | 138.106 |
| 1.002                 | 14.735      |        |          |         |
| 9/30/2015 9:50:00 AM  | 2521200.000 | 11.880 | 17.631   | 27.079  |
| 7241.896              | 8428.126    | 4.733  | 5731.126 | 138.085 |
| 1.002                 | 14.735      |        |          |         |
| 9/30/2015 9:55:00 AM  | 2521500.000 | 11.877 | 17.631   | 27.072  |
| 7242.268              | 8428.573    | 4.734  | 5731.430 | 138.078 |
| 1.002                 | 14.736      |        |          |         |
| 9/30/2015 10:00:00 AM | 2521800.000 | 11.876 | 17.631   | 27.069  |
| 7241.502              | 8427.651    | 4.733  | 5730.804 | 138.093 |
| 1.002                 | 14.736      |        |          |         |
| 9/30/2015 10:05:00 AM | 2522100.000 | 11.880 | 17.631   | 27.079  |
| 7242.530              | 8428.911    | 4.734  | 5731.660 | 138.073 |
| 1.002                 | 14.733      |        |          |         |
| 9/30/2015 10:10:00 AM | 2522400.000 | 11.880 | 17.632   | 27.079  |
| 7243.596              | 8430.005    | 4.735  | 5732.404 | 138.053 |
| 1.002                 | 14.730      |        |          |         |
| 9/30/2015 10:15:00 AM | 2522700.000 | 11.885 | 17.631   | 27.090  |
| 7242.213              | 8428.527    | 4.734  | 5731.398 | 138.079 |
| 1.002                 | 14.727      |        |          |         |
| 9/30/2015 10:20:00 AM | 2523000.000 | 11.886 | 17.631   | 27.092  |
| 7244.152              | 8430.735    | 4.735  | 5732.900 | 138.042 |
| 1.002                 | 14.727      |        |          |         |
| 9/30/2015 10:25:00 AM | 2523300.000 | 11.886 | 17.631   | 27.093  |
| 7245.287              | 8432.104    | 4.736  | 5733.832 | 138.021 |
| 1.002                 | 14.728      |        |          |         |
| 9/30/2015 10:30:00 AM | 2523600.000 | 11.883 | 17.631   | 27.085  |
| 7245.728              | 8432.537    | 4.736  | 5734.125 | 138.012 |
| 1.002                 | 14.728      |        |          |         |
| 9/30/2015 10:35:00 AM | 2523900.000 | 11.883 | 17.631   | 27.086  |
| 7244.839              | 8431.599    | 4.736  | 5733.488 | 138.029 |
| 1.002                 | 14.728      |        |          |         |
| 9/30/2015 10:40:00 AM | 2524200.000 | 11.882 | 17.631   | 27.083  |
| 7245.200              | 8431.954    | 4.736  | 5733.729 | 138.022 |
| 1.002                 | 14.727      |        |          |         |
| 9/30/2015 10:45:00 AM | 2524500.000 | 11.883 | 17.631   | 27.086  |
| 7245.010              | 8431.733    | 4.736  | 5733.579 | 138.026 |
| 1.002                 | 14.726      |        |          |         |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 9/30/2015 10:50:00 AM | 2524800.000 | 11.884 | 17.631   | 27.087  |
| 7245.914              | 8432.834    | 4.736  | 5734.327 | 138.009 |
| 1.002                 | 14.726      |        |          |         |
| 9/30/2015 10:55:00 AM | 2525100.000 | 11.882 | 17.631   | 27.082  |
| 7246.097              | 8432.968    | 4.736  | 5734.418 | 138.005 |
| 1.002                 | 14.726      |        |          |         |
| 9/30/2015 11:00:00 AM | 2525400.000 | 11.883 | 17.632   | 27.086  |
| 7249.030              | 8436.329    | 4.738  | 5736.704 | 137.949 |
| 1.002                 | 14.726      |        |          |         |
| 9/30/2015 11:05:00 AM | 2525700.000 | 11.884 | 17.631   | 27.088  |
| 7247.049              | 8434.205    | 4.737  | 5735.260 | 137.987 |
| 1.002                 | 14.725      |        |          |         |
| 9/30/2015 11:10:00 AM | 2526000.000 | 11.885 | 17.631   | 27.090  |
| 7248.026              | 8435.323    | 4.738  | 5736.020 | 137.969 |
| 1.002                 | 14.725      |        |          |         |
| 9/30/2015 11:15:00 AM | 2526300.000 | 11.884 | 17.631   | 27.087  |
| 7248.360              | 8435.649    | 4.738  | 5736.242 | 137.962 |
| 1.002                 | 14.724      |        |          |         |
| 9/30/2015 11:20:00 AM | 2526600.000 | 11.879 | 17.631   | 27.076  |
| 7247.808              | 8435.069    | 4.738  | 5735.848 | 137.973 |
| 1.002                 | 14.724      |        |          |         |
| 9/30/2015 11:25:00 AM | 2526900.000 | 11.876 | 17.631   | 27.069  |
| 7249.597              | 8437.040    | 4.739  | 5737.188 | 137.939 |
| 1.002                 | 14.725      |        |          |         |
| 9/30/2015 11:30:00 AM | 2527200.000 | 11.877 | 17.631   | 27.071  |
| 7249.310              | 8436.786    | 4.739  | 5737.015 | 137.944 |
| 1.002                 | 14.725      |        |          |         |
| 9/30/2015 11:35:00 AM | 2527500.000 | 11.879 | 17.631   | 27.076  |
| 7250.671              | 8438.271    | 4.740  | 5738.025 | 137.918 |
| 1.002                 | 14.724      |        |          |         |
| 9/30/2015 11:40:00 AM | 2527800.000 | 11.881 | 17.631   | 27.080  |
| 7250.688              | 8438.421    | 4.740  | 5738.127 | 137.918 |
| 1.002                 | 14.723      |        |          |         |
| 9/30/2015 11:45:00 AM | 2528100.000 | 11.880 | 17.631   | 27.077  |
| 7250.822              | 8438.546    | 4.740  | 5738.211 | 137.915 |
| 1.002                 | 14.722      |        |          |         |
| 9/30/2015 11:50:00 AM | 2528400.000 | 11.877 | 17.631   | 27.072  |
| 7252.263              | 8440.239    | 4.741  | 5739.363 | 137.888 |
| 1.002                 | 14.721      |        |          |         |
| 9/30/2015 11:55:00 AM | 2528700.000 | 11.877 | 17.631   | 27.072  |
| 7252.147              | 8440.139    | 4.741  | 5739.294 | 137.890 |
| 1.002                 | 14.719      |        |          |         |
| 9/30/2015 12:00:00 PM | 2529000.000 | 11.877 | 17.631   | 27.072  |
| 7253.257              | 8441.332    | 4.741  | 5740.106 | 137.869 |
| 1.002                 | 14.718      |        |          |         |
| 9/30/2015 12:05:00 PM | 2529300.000 | 11.878 | 17.631   | 27.074  |
| 7252.963              | 8440.972    | 4.741  | 5739.861 | 137.875 |
| 1.002                 | 14.716      |        |          |         |
| 9/30/2015 12:10:00 PM | 2529600.000 | 11.878 | 17.631   | 27.075  |
| 7253.216              | 8441.332    | 4.741  | 5740.106 | 137.870 |
| 1.002                 | 14.715      |        |          |         |
| 9/30/2015 12:15:00 PM | 2529900.000 | 11.880 | 17.631   | 27.078  |
| 7252.919              | 8440.906    | 4.741  | 5739.817 | 137.876 |
| 1.002                 | 14.714      |        |          |         |
| 9/30/2015 12:20:00 PM | 2530200.000 | 11.882 | 17.631   | 27.084  |
| 7253.816              | 8441.982    | 4.742  | 5740.549 | 137.858 |
| 1.002                 | 14.711      |        |          |         |
| 9/30/2015 12:25:00 PM | 2530500.000 | 11.881 | 17.631   | 27.081  |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 7253.260              | 8441.352    | 4.741  | 5740.120 | 137.869 |
| 1.002                 | 14.708      |        |          |         |
| 9/30/2015 12:30:00 PM | 2530800.000 | 11.885 | 17.631   | 27.089  |
| 7253.713              | 8441.813    | 4.742  | 5740.433 | 137.860 |
| 1.002                 | 14.705      |        |          |         |
| 9/30/2015 12:35:00 PM | 2531100.000 | 11.887 | 17.631   | 27.095  |
| 7253.900              | 8442.080    | 4.742  | 5740.615 | 137.857 |
| 1.002                 | 14.705      |        |          |         |
| 9/30/2015 12:40:00 PM | 2531400.000 | 11.888 | 17.631   | 27.097  |
| 7254.712              | 8443.024    | 4.742  | 5741.257 | 137.841 |
| 1.002                 | 14.706      |        |          |         |
| 9/30/2015 12:45:00 PM | 2531700.000 | 11.886 | 17.631   | 27.091  |
| 7254.680              | 8442.988    | 4.742  | 5741.232 | 137.842 |
| 1.002                 | 14.706      |        |          |         |
| 9/30/2015 12:50:00 PM | 2532000.000 | 11.883 | 17.632   | 27.085  |
| 7255.635              | 8444.016    | 4.743  | 5741.931 | 137.824 |
| 1.002                 | 14.708      |        |          |         |
| 9/30/2015 12:55:00 PM | 2532300.000 | 11.879 | 17.631   | 27.077  |
| 7255.919              | 8444.461    | 4.743  | 5742.234 | 137.819 |
| 1.002                 | 14.710      |        |          |         |
| 9/30/2015 1:00:00 PM  | 2532600.000 | 11.877 | 17.631   | 27.072  |
| 7257.034              | 8445.710    | 4.744  | 5743.083 | 137.797 |
| 1.002                 | 14.712      |        |          |         |
| 9/30/2015 1:05:00 PM  | 2532900.000 | 11.878 | 17.631   | 27.073  |
| 7256.667              | 8445.317    | 4.744  | 5742.816 | 137.804 |
| 1.002                 | 14.708      |        |          |         |
| 9/30/2015 1:10:00 PM  | 2533200.000 | 11.881 | 17.632   | 27.080  |
| 7257.065              | 8445.665    | 4.744  | 5743.052 | 137.797 |
| 1.002                 | 14.705      |        |          |         |
| 9/30/2015 1:15:00 PM  | 2533500.000 | 11.884 | 17.631   | 27.088  |
| 7257.645              | 8446.421    | 4.745  | 5743.566 | 137.786 |
| 1.002                 | 14.701      |        |          |         |
| 9/30/2015 1:20:00 PM  | 2533800.000 | 11.883 | 17.631   | 27.084  |
| 7256.705              | 8445.361    | 4.744  | 5742.846 | 137.804 |
| 1.002                 | 14.701      |        |          |         |
| 9/30/2015 1:25:00 PM  | 2534100.000 | 11.883 | 17.631   | 27.086  |
| 7258.236              | 8447.175    | 4.745  | 5744.080 | 137.775 |
| 1.002                 | 14.701      |        |          |         |
| 9/30/2015 1:30:00 PM  | 2534400.000 | 11.881 | 17.631   | 27.081  |
| 7259.392              | 8448.421    | 4.746  | 5744.926 | 137.753 |
| 1.002                 | 14.700      |        |          |         |
| 9/30/2015 1:35:00 PM  | 2534700.000 | 11.880 | 17.631   | 27.079  |
| 7258.392              | 8447.338    | 4.745  | 5744.190 | 137.772 |
| 1.002                 | 14.700      |        |          |         |
| 9/30/2015 1:40:00 PM  | 2535000.000 | 11.879 | 17.631   | 27.077  |
| 7259.096              | 8448.109    | 4.746  | 5744.715 | 137.758 |
| 1.002                 | 14.699      |        |          |         |
| 9/30/2015 1:45:00 PM  | 2535300.000 | 11.882 | 17.631   | 27.083  |
| 7259.561              | 8448.668    | 4.746  | 5745.094 | 137.749 |
| 1.002                 | 14.699      |        |          |         |
| 9/30/2015 1:50:00 PM  | 2535600.000 | 11.880 | 17.632   | 27.078  |
| 7260.938              | 8450.203    | 4.747  | 5746.139 | 137.723 |
| 1.002                 | 14.698      |        |          |         |
| 9/30/2015 1:55:00 PM  | 2535900.000 | 11.881 | 17.631   | 27.080  |
| 7260.539              | 8449.871    | 4.747  | 5745.913 | 137.731 |
| 1.002                 | 14.698      |        |          |         |
| 9/30/2015 2:00:00 PM  | 2536200.000 | 11.881 | 17.631   | 27.080  |
| 7260.854              | 8450.253    | 4.747  | 5746.172 | 137.725 |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 1.002                | 14.697      |        |          |         |
| 9/30/2015 2:05:00 PM | 2536500.000 | 11.882 | 17.631   | 27.083  |
| 7262.436             | 8451.996    | 4.748  | 5747.358 | 137.695 |
| 1.002                | 14.693      |        |          |         |
| 9/30/2015 2:10:00 PM | 2536800.000 | 11.884 | 17.632   | 27.087  |
| 7261.091             | 8450.381    | 4.747  | 5746.260 | 137.720 |
| 1.002                | 14.689      |        |          |         |
| 9/30/2015 2:15:00 PM | 2537100.000 | 11.887 | 17.631   | 27.094  |
| 7262.148             | 8451.662    | 4.748  | 5747.131 | 137.700 |
| 1.002                | 14.684      |        |          |         |
| 9/30/2015 2:20:00 PM | 2537400.000 | 11.883 | 17.631   | 27.086  |
| 7261.691             | 8451.116    | 4.747  | 5746.759 | 137.709 |
| 1.002                | 14.688      |        |          |         |
| 9/30/2015 2:25:00 PM | 2537700.000 | 11.880 | 17.631   | 27.078  |
| 7261.022             | 8450.448    | 4.747  | 5746.305 | 137.722 |
| 1.002                | 14.691      |        |          |         |
| 9/30/2015 2:30:00 PM | 2538000.000 | 11.879 | 17.632   | 27.077  |
| 7261.772             | 8451.175    | 4.747  | 5746.799 | 137.707 |
| 1.002                | 14.694      |        |          |         |
| 9/30/2015 2:35:00 PM | 2538300.000 | 11.881 | 17.631   | 27.080  |
| 7263.991             | 8453.823    | 4.749  | 5748.601 | 137.665 |
| 1.002                | 14.693      |        |          |         |
| 9/30/2015 2:40:00 PM | 2538600.000 | 11.883 | 17.631   | 27.084  |
| 7263.257             | 8453.018    | 4.748  | 5748.053 | 137.679 |
| 1.002                | 14.691      |        |          |         |
| 9/30/2015 2:45:00 PM | 2538900.000 | 11.884 | 17.631   | 27.088  |
| 7265.220             | 8455.271    | 4.750  | 5749.584 | 137.642 |
| 1.002                | 14.689      |        |          |         |
| 9/30/2015 2:50:00 PM | 2539200.000 | 11.883 | 17.631   | 27.085  |
| 7265.617             | 8455.685    | 4.750  | 5749.866 | 137.635 |
| 1.002                | 14.692      |        |          |         |
| 9/30/2015 2:55:00 PM | 2539500.000 | 11.881 | 17.631   | 27.082  |
| 7266.375             | 8456.581    | 4.751  | 5750.476 | 137.620 |
| 1.002                | 14.695      |        |          |         |
| 9/30/2015 3:00:00 PM | 2539800.000 | 11.878 | 17.631   | 27.073  |
| 7267.284             | 8457.625    | 4.751  | 5751.186 | 137.603 |
| 1.002                | 14.698      |        |          |         |
| 9/30/2015 3:05:00 PM | 2540100.000 | 11.881 | 17.631   | 27.081  |
| 7265.914             | 8456.062    | 4.750  | 5750.123 | 137.629 |
| 1.002                | 14.695      |        |          |         |
| 9/30/2015 3:10:00 PM | 2540400.000 | 11.879 | 17.631   | 27.077  |
| 7266.791             | 8457.099    | 4.751  | 5750.827 | 137.612 |
| 1.002                | 14.692      |        |          |         |
| 9/30/2015 3:15:00 PM | 2540700.000 | 11.883 | 17.631   | 27.084  |
| 7266.711             | 8457.038    | 4.751  | 5750.786 | 137.614 |
| 1.002                | 14.689      |        |          |         |
| 9/30/2015 3:20:00 PM | 2541000.000 | 11.881 | 17.632   | 27.080  |
| 7265.278             | 8455.238    | 4.750  | 5749.563 | 137.641 |
| 1.002                | 14.691      |        |          |         |
| 9/30/2015 3:25:00 PM | 2541300.000 | 11.879 | 17.631   | 27.077  |
| 7266.686             | 8456.929    | 4.751  | 5750.712 | 137.614 |
| 1.002                | 14.693      |        |          |         |
| 9/30/2015 3:30:00 PM | 2541600.000 | 11.877 | 17.632   | 27.071  |
| 7267.031             | 8457.294    | 4.751  | 5750.960 | 137.608 |
| 1.002                | 14.696      |        |          |         |
| 9/30/2015 3:35:00 PM | 2541900.000 | 11.880 | 17.631   | 27.078  |
| 7267.263             | 8457.614    | 4.751  | 5751.178 | 137.603 |
| 1.002                | 14.691      |        |          |         |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 9/30/2015 3:40:00 PM | 2542200.000 | 11.883 | 17.631   | 27.085  |
| 7267.048             | 8457.382    | 4.751  | 5751.020 | 137.607 |
| 1.002                | 14.687      |        |          |         |
| 9/30/2015 3:45:00 PM | 2542500.000 | 11.887 | 17.631   | 27.094  |
| 7265.548             | 8455.618    | 4.750  | 5749.821 | 137.636 |
| 1.002                | 14.683      |        |          |         |
| 9/30/2015 3:50:00 PM | 2542800.000 | 11.880 | 17.631   | 27.079  |
| 7265.564             | 8455.623    | 4.750  | 5749.824 | 137.636 |
| 1.002                | 14.688      |        |          |         |
| 9/30/2015 3:55:00 PM | 2543100.000 | 11.879 | 17.631   | 27.077  |
| 7266.042             | 8456.193    | 4.750  | 5750.212 | 137.626 |
| 1.002                | 14.693      |        |          |         |
| 9/30/2015 4:00:00 PM | 2543400.000 | 11.878 | 17.631   | 27.074  |
| 7265.285             | 8455.279    | 4.750  | 5749.590 | 137.641 |
| 1.002                | 14.698      |        |          |         |
| 9/30/2015 4:05:00 PM | 2543700.000 | 11.879 | 17.631   | 27.076  |
| 7267.389             | 8457.827    | 4.751  | 5751.323 | 137.601 |
| 1.002                | 14.698      |        |          |         |
| 9/30/2015 4:10:00 PM | 2544000.000 | 11.879 | 17.631   | 27.076  |
| 7264.866             | 8454.858    | 4.750  | 5749.304 | 137.649 |
| 1.002                | 14.698      |        |          |         |
| 9/30/2015 4:15:00 PM | 2544300.000 | 11.881 | 17.632   | 27.080  |
| 7266.732             | 8456.881    | 4.751  | 5750.680 | 137.613 |
| 1.002                | 14.699      |        |          |         |
| 9/30/2015 4:20:00 PM | 2544600.000 | 11.881 | 17.632   | 27.080  |
| 7266.063             | 8456.152    | 4.750  | 5750.184 | 137.626 |
| 1.002                | 14.697      |        |          |         |
| 9/30/2015 4:25:00 PM | 2544900.000 | 11.881 | 17.631   | 27.081  |
| 7265.512             | 8455.576    | 4.750  | 5749.792 | 137.637 |
| 1.002                | 14.695      |        |          |         |
| 9/30/2015 4:30:00 PM | 2545200.000 | 11.882 | 17.631   | 27.083  |
| 7265.992             | 8456.184    | 4.750  | 5750.206 | 137.627 |
| 1.002                | 14.693      |        |          |         |
| 9/30/2015 4:35:00 PM | 2545500.000 | 11.880 | 17.631   | 27.079  |
| 7264.443             | 8454.367    | 4.749  | 5748.970 | 137.657 |
| 1.002                | 14.693      |        |          |         |
| 9/30/2015 4:40:00 PM | 2545800.000 | 11.881 | 17.631   | 27.081  |
| 7265.478             | 8455.555    | 4.750  | 5749.778 | 137.637 |
| 1.002                | 14.692      |        |          |         |
| 9/30/2015 4:45:00 PM | 2546100.000 | 11.885 | 17.631   | 27.090  |
| 7265.352             | 8455.487    | 4.750  | 5749.731 | 137.640 |
| 1.002                | 14.692      |        |          |         |
| 9/30/2015 4:50:00 PM | 2546400.000 | 11.876 | 17.631   | 27.069  |
| 7264.800             | 8454.748    | 4.750  | 5749.229 | 137.650 |
| 1.002                | 14.693      |        |          |         |
| 9/30/2015 4:55:00 PM | 2546700.000 | 11.878 | 17.631   | 27.073  |
| 7263.796             | 8453.597    | 4.749  | 5748.446 | 137.669 |
| 1.002                | 14.694      |        |          |         |
| 9/30/2015 5:00:00 PM | 2547000.000 | 11.878 | 17.632   | 27.075  |
| 7264.691             | 8454.555    | 4.749  | 5749.097 | 137.652 |
| 1.002                | 14.694      |        |          |         |
| 9/30/2015 5:05:00 PM | 2547300.000 | 11.877 | 17.631   | 27.071  |
| 7263.379             | 8453.129    | 4.749  | 5748.128 | 137.677 |
| 1.002                | 14.694      |        |          |         |
| 9/30/2015 5:10:00 PM | 2547600.000 | 11.874 | 17.631   | 27.064  |
| 7263.864             | 8453.645    | 4.749  | 5748.479 | 137.668 |
| 1.002                | 14.695      |        |          |         |
| 9/30/2015 5:15:00 PM | 2547900.000 | 11.873 | 17.631   | 27.061  |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 7263.058             | 8452.755    | 4.748  | 5747.874 | 137.683 |
| 1.002                | 14.695      |        |          |         |
| 9/30/2015 5:20:00 PM | 2548200.000 | 11.873 | 17.631   | 27.062  |
| 7263.904             | 8453.754    | 4.749  | 5748.553 | 137.667 |
| 1.002                | 14.695      |        |          |         |
| 9/30/2015 5:25:00 PM | 2548500.000 | 11.877 | 17.631   | 27.072  |
| 7264.055             | 8453.915    | 4.749  | 5748.663 | 137.664 |
| 1.002                | 14.696      |        |          |         |
| 9/30/2015 5:30:00 PM | 2548800.000 | 11.877 | 17.631   | 27.071  |
| 7262.822             | 8452.446    | 4.748  | 5747.664 | 137.688 |
| 1.002                | 14.696      |        |          |         |
| 9/30/2015 5:35:00 PM | 2549100.000 | 11.880 | 17.631   | 27.077  |
| 7264.388             | 8454.303    | 4.749  | 5748.926 | 137.658 |
| 1.002                | 14.696      |        |          |         |
| 9/30/2015 5:40:00 PM | 2549400.000 | 11.878 | 17.631   | 27.073  |
| 7265.642             | 8455.728    | 4.750  | 5749.895 | 137.634 |
| 1.002                | 14.696      |        |          |         |
| 9/30/2015 5:45:00 PM | 2549700.000 | 11.878 | 17.631   | 27.073  |
| 7266.163             | 8456.369    | 4.750  | 5750.332 | 137.624 |
| 1.002                | 14.696      |        |          |         |
| 9/30/2015 5:50:00 PM | 2550000.000 | 11.883 | 17.631   | 27.084  |
| 7264.802             | 8454.848    | 4.750  | 5749.297 | 137.650 |
| 1.002                | 14.691      |        |          |         |
| 9/30/2015 5:55:00 PM | 2550300.000 | 11.882 | 17.631   | 27.083  |
| 7266.220             | 8456.367    | 4.750  | 5750.330 | 137.623 |
| 1.002                | 14.686      |        |          |         |
| 9/30/2015 6:00:00 PM | 2550600.000 | 11.878 | 17.631   | 27.073  |
| 7264.926             | 8454.895    | 4.750  | 5749.329 | 137.648 |
| 1.002                | 14.681      |        |          |         |
| 9/30/2015 6:05:00 PM | 2550900.000 | 11.874 | 17.631   | 27.066  |
| 7262.581             | 8452.214    | 4.748  | 5747.506 | 137.692 |
| 1.002                | 14.684      |        |          |         |
| 9/30/2015 6:10:00 PM | 2551200.000 | 11.874 | 17.631   | 27.065  |
| 7264.446             | 8454.401    | 4.749  | 5748.993 | 137.657 |
| 1.002                | 14.687      |        |          |         |
| 9/30/2015 6:15:00 PM | 2551500.000 | 11.876 | 17.631   | 27.069  |
| 7264.330             | 8454.168    | 4.749  | 5748.834 | 137.659 |
| 1.002                | 14.690      |        |          |         |
| 9/30/2015 6:20:00 PM | 2551800.000 | 11.876 | 17.631   | 27.069  |
| 7264.546             | 8454.487    | 4.749  | 5749.052 | 137.655 |
| 1.002                | 14.688      |        |          |         |
| 9/30/2015 6:25:00 PM | 2552100.000 | 11.878 | 17.631   | 27.074  |
| 7265.892             | 8456.067    | 4.750  | 5750.126 | 137.629 |
| 1.002                | 14.687      |        |          |         |
| 9/30/2015 6:30:00 PM | 2552400.000 | 11.877 | 17.631   | 27.071  |
| 7268.040             | 8458.567    | 4.752  | 5751.826 | 137.589 |
| 1.002                | 14.686      |        |          |         |
| 9/30/2015 6:35:00 PM | 2552700.000 | 11.879 | 17.632   | 27.075  |
| 7267.812             | 8458.154    | 4.752  | 5751.545 | 137.593 |
| 1.002                | 14.686      |        |          |         |
| 9/30/2015 6:40:00 PM | 2553000.000 | 11.877 | 17.631   | 27.071  |
| 7267.275             | 8457.663    | 4.751  | 5751.211 | 137.603 |
| 1.002                | 14.686      |        |          |         |
| 9/30/2015 6:45:00 PM | 2553300.000 | 11.877 | 17.631   | 27.071  |
| 7267.993             | 8458.498    | 4.752  | 5751.779 | 137.590 |
| 1.002                | 14.686      |        |          |         |
| 9/30/2015 6:50:00 PM | 2553600.000 | 11.877 | 17.631   | 27.071  |
| 7267.263             | 8457.581    | 4.751  | 5751.155 | 137.603 |

|                      |             |        |          |         |
|----------------------|-------------|--------|----------|---------|
| 1.002                | 14.685      |        |          |         |
| 9/30/2015 6:55:00 PM | 2553900.000 | 11.876 | 17.631   | 27.070  |
| 7269.380             | 8460.113    | 4.753  | 5752.877 | 137.563 |
| 1.002                | 14.683      |        |          |         |
| 9/30/2015 7:00:00 PM | 2554200.000 | 11.880 | 17.631   | 27.079  |
| 7271.616             | 8462.746    | 4.754  | 5754.668 | 137.521 |
| 1.002                | 14.682      |        |          |         |
| 9/30/2015 7:05:00 PM | 2554500.000 | 11.879 | 17.631   | 27.077  |
| 7269.979             | 8460.761    | 4.753  | 5753.318 | 137.552 |
| 1.002                | 14.684      |        |          |         |
| 9/30/2015 7:10:00 PM | 2554800.000 | 11.877 | 17.631   | 27.071  |
| 7270.503             | 8461.386    | 4.754  | 5753.743 | 137.542 |
| 1.002                | 14.686      |        |          |         |
| 9/30/2015 7:15:00 PM | 2555100.000 | 11.877 | 17.631   | 27.071  |
| 7271.040             | 8462.092    | 4.754  | 5754.223 | 137.532 |
| 1.002                | 14.689      |        |          |         |
| 9/30/2015 7:20:00 PM | 2555400.000 | 11.878 | 17.631   | 27.073  |
| 7272.416             | 8463.597    | 4.755  | 5755.246 | 137.506 |
| 1.002                | 14.690      |        |          |         |
| 9/30/2015 7:25:00 PM | 2555700.000 | 11.878 | 17.631   | 27.073  |
| 7273.101             | 8464.443    | 4.755  | 5755.822 | 137.493 |
| 1.002                | 14.691      |        |          |         |
| 9/30/2015 7:30:00 PM | 2556000.000 | 11.877 | 17.631   | 27.071  |
| 7273.294             | 8464.634    | 4.755  | 5755.951 | 137.489 |
| 1.002                | 14.693      |        |          |         |
| 9/30/2015 7:35:00 PM | 2556300.000 | 11.879 | 17.631   | 27.075  |
| 7272.992             | 8464.348    | 4.755  | 5755.757 | 137.495 |
| 1.002                | 14.690      |        |          |         |
| 9/30/2015 7:40:00 PM | 2556600.000 | 11.881 | 17.631   | 27.080  |
| 7272.595             | 8463.819    | 4.755  | 5755.397 | 137.503 |
| 1.002                | 14.687      |        |          |         |
| 9/30/2015 7:45:00 PM | 2556900.000 | 11.881 | 17.631   | 27.081  |
| 7273.103             | 8464.377    | 4.755  | 5755.776 | 137.493 |
| 1.002                | 14.684      |        |          |         |
| 9/30/2015 7:50:00 PM | 2557200.000 | 11.877 | 17.631   | 27.071  |
| 7272.204             | 8463.462    | 4.755  | 5755.155 | 137.510 |
| 1.002                | 14.686      |        |          |         |
| 9/30/2015 7:55:00 PM | 2557500.000 | 11.880 | 17.632   | 27.079  |
| 7272.328             | 8463.442    | 4.755  | 5755.141 | 137.508 |
| 1.002                | 14.688      |        |          |         |
| 9/30/2015 8:00:00 PM | 2557800.000 | 11.879 | 17.631   | 27.076  |
| 7273.793             | 8465.214    | 4.756  | 5756.346 | 137.480 |
| 1.002                | 14.690      |        |          |         |
| 9/30/2015 8:05:00 PM | 2558100.000 | 11.878 | 17.632   | 27.074  |
| 7273.496             | 8464.802    | 4.756  | 5756.066 | 137.485 |
| 1.002                | 14.688      |        |          |         |
| 9/30/2015 8:10:00 PM | 2558400.000 | 11.878 | 17.631   | 27.073  |
| 7273.379             | 8464.798    | 4.756  | 5756.063 | 137.488 |
| 1.002                | 14.685      |        |          |         |
| 9/30/2015 8:15:00 PM | 2558700.000 | 11.878 | 17.632   | 27.074  |
| 7273.837             | 8465.199    | 4.756  | 5756.336 | 137.479 |
| 1.002                | 14.683      |        |          |         |
| 9/30/2015 8:20:00 PM | 2559000.000 | 11.881 | 17.631   | 27.081  |
| 7272.276             | 8463.497    | 4.755  | 5755.178 | 137.509 |
| 1.002                | 14.684      |        |          |         |
| 9/30/2015 8:25:00 PM | 2559300.000 | 11.881 | 17.631   | 27.081  |
| 7273.992             | 8465.480    | 4.756  | 5756.527 | 137.476 |
| 1.002                | 14.685      |        |          |         |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 9/30/2015 8:30:00 PM  | 2559600.000 | 11.882 | 17.631   | 27.084  |
| 7273.423              | 8464.881    | 4.756  | 5756.119 | 137.487 |
| 1.002                 | 14.687      |        |          |         |
| 9/30/2015 8:35:00 PM  | 2559900.000 | 11.879 | 17.631   | 27.076  |
| 7272.887              | 8464.241    | 4.755  | 5755.685 | 137.497 |
| 1.002                 | 14.687      |        |          |         |
| 9/30/2015 8:40:00 PM  | 2560200.000 | 11.883 | 17.631   | 27.084  |
| 7274.679              | 8466.293    | 4.756  | 5757.080 | 137.463 |
| 1.002                 | 14.688      |        |          |         |
| 9/30/2015 8:45:00 PM  | 2560500.000 | 11.878 | 17.632   | 27.073  |
| 7273.881              | 8465.251    | 4.756  | 5756.371 | 137.478 |
| 1.002                 | 14.688      |        |          |         |
| 9/30/2015 8:50:00 PM  | 2560800.000 | 11.882 | 17.631   | 27.083  |
| 7273.625              | 8465.085    | 4.756  | 5756.258 | 137.483 |
| 1.002                 | 14.688      |        |          |         |
| 9/30/2015 8:55:00 PM  | 2561100.000 | 11.880 | 17.631   | 27.079  |
| 7273.464              | 8464.913    | 4.756  | 5756.141 | 137.486 |
| 1.002                 | 14.687      |        |          |         |
| 9/30/2015 9:00:00 PM  | 2561400.000 | 11.880 | 17.631   | 27.078  |
| 7275.843              | 8467.586    | 4.757  | 5757.959 | 137.441 |
| 1.002                 | 14.686      |        |          |         |
| 9/30/2015 9:05:00 PM  | 2561700.000 | 11.880 | 17.631   | 27.077  |
| 7275.287              | 8467.001    | 4.757  | 5757.561 | 137.452 |
| 1.002                 | 14.687      |        |          |         |
| 9/30/2015 9:10:00 PM  | 2562000.000 | 11.878 | 17.631   | 27.073  |
| 7274.420              | 8465.943    | 4.756  | 5756.842 | 137.468 |
| 1.002                 | 14.688      |        |          |         |
| 9/30/2015 9:15:00 PM  | 2562300.000 | 11.882 | 17.632   | 27.082  |
| 7274.630              | 8466.139    | 4.756  | 5756.974 | 137.464 |
| 1.002                 | 14.688      |        |          |         |
| 9/30/2015 9:20:00 PM  | 2562600.000 | 11.879 | 17.631   | 27.076  |
| 7275.724              | 8467.446    | 4.757  | 5757.864 | 137.443 |
| 1.002                 | 14.691      |        |          |         |
| 9/30/2015 9:25:00 PM  | 2562900.000 | 11.876 | 17.631   | 27.070  |
| 7275.986              | 8467.766    | 4.757  | 5758.081 | 137.438 |
| 1.002                 | 14.693      |        |          |         |
| 9/30/2015 9:30:00 PM  | 2563200.000 | 11.874 | 17.631   | 27.064  |
| 7275.692              | 8467.490    | 4.757  | 5757.894 | 137.444 |
| 1.002                 | 14.696      |        |          |         |
| 9/30/2015 9:35:00 PM  | 2563500.000 | 11.874 | 17.631   | 27.065  |
| 7276.418              | 8468.304    | 4.758  | 5758.447 | 137.430 |
| 1.002                 | 14.695      |        |          |         |
| 9/30/2015 9:40:00 PM  | 2563800.000 | 11.878 | 17.631   | 27.073  |
| 7277.729              | 8469.795    | 4.759  | 5759.461 | 137.405 |
| 1.002                 | 14.695      |        |          |         |
| 9/30/2015 9:45:00 PM  | 2564100.000 | 11.880 | 17.631   | 27.079  |
| 7276.834              | 8468.788    | 4.758  | 5758.776 | 137.422 |
| 1.002                 | 14.695      |        |          |         |
| 9/30/2015 9:50:00 PM  | 2564400.000 | 11.873 | 17.631   | 27.062  |
| 7278.018              | 8470.179    | 4.759  | 5759.722 | 137.400 |
| 1.002                 | 14.696      |        |          |         |
| 9/30/2015 9:55:00 PM  | 2564700.000 | 11.872 | 17.632   | 27.059  |
| 7277.839              | 8469.857    | 4.759  | 5759.503 | 137.403 |
| 1.002                 | 14.697      |        |          |         |
| 9/30/2015 10:00:00 PM | 2565000.000 | 11.871 | 17.631   | 27.057  |
| 7277.456              | 8469.462    | 4.758  | 5759.234 | 137.411 |
| 1.002                 | 14.698      |        |          |         |
| 9/30/2015 10:05:00 PM | 2565300.000 | 11.873 | 17.631   | 27.063  |



|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 7275.856              | 8467.633    | 4.757  | 5757.990 | 137.441 |
| 1.002                 | 14.696      |        |          |         |
| 9/30/2015 10:10:00 PM | 2565600.000 | 11.872 | 17.632   | 27.061  |
| 7278.933              | 8471.129    | 4.759  | 5760.368 | 137.383 |
| 1.002                 | 14.694      |        |          |         |
| 9/30/2015 10:15:00 PM | 2565900.000 | 11.875 | 17.631   | 27.067  |
| 7278.297              | 8470.490    | 4.759  | 5759.934 | 137.395 |
| 1.002                 | 14.692      |        |          |         |
| 9/30/2015 10:20:00 PM | 2566200.000 | 11.873 | 17.631   | 27.063  |
| 7277.287              | 8469.297    | 4.758  | 5759.123 | 137.414 |
| 1.002                 | 14.694      |        |          |         |
| 9/30/2015 10:25:00 PM | 2566500.000 | 11.874 | 17.631   | 27.064  |
| 7278.717              | 8470.993    | 4.759  | 5760.276 | 137.387 |
| 1.002                 | 14.696      |        |          |         |
| 9/30/2015 10:30:00 PM | 2566800.000 | 11.874 | 17.632   | 27.065  |
| 7279.121              | 8471.349    | 4.760  | 5760.518 | 137.379 |
| 1.002                 | 14.698      |        |          |         |
| 9/30/2015 10:35:00 PM | 2567100.000 | 11.878 | 17.631   | 27.073  |
| 7279.968              | 8472.418    | 4.760  | 5761.244 | 137.363 |
| 1.002                 | 14.696      |        |          |         |
| 9/30/2015 10:40:00 PM | 2567400.000 | 11.878 | 17.631   | 27.073  |
| 7280.617              | 8473.173    | 4.761  | 5761.758 | 137.351 |
| 1.002                 | 14.695      |        |          |         |
| 9/30/2015 10:45:00 PM | 2567700.000 | 11.879 | 17.631   | 27.076  |
| 7281.015              | 8473.636    | 4.761  | 5762.073 | 137.343 |
| 1.002                 | 14.693      |        |          |         |
| 9/30/2015 10:50:00 PM | 2568000.000 | 11.881 | 17.631   | 27.080  |
| 7281.298              | 8473.983    | 4.761  | 5762.309 | 137.338 |
| 1.002                 | 14.693      |        |          |         |
| 9/30/2015 10:55:00 PM | 2568300.000 | 11.878 | 17.631   | 27.074  |
| 7281.816              | 8474.586    | 4.761  | 5762.719 | 137.328 |
| 1.002                 | 14.692      |        |          |         |
| 9/30/2015 11:00:00 PM | 2568600.000 | 11.884 | 17.631   | 27.088  |
| 7280.054              | 8472.549    | 4.760  | 5761.334 | 137.362 |
| 1.002                 | 14.692      |        |          |         |
| 9/30/2015 11:05:00 PM | 2568900.000 | 11.880 | 17.631   | 27.077  |
| 7281.183              | 8473.832    | 4.761  | 5762.207 | 137.340 |
| 1.002                 | 14.697      |        |          |         |
| 9/30/2015 11:10:00 PM | 2569200.000 | 11.877 | 17.631   | 27.071  |
| 7280.161              | 8472.625    | 4.760  | 5761.385 | 137.360 |
| 1.002                 | 14.702      |        |          |         |
| 9/30/2015 11:15:00 PM | 2569500.000 | 11.873 | 17.632   | 27.063  |
| 7281.534              | 8474.173    | 4.761  | 5762.438 | 137.334 |
| 1.002                 | 14.707      |        |          |         |
| 9/30/2015 11:20:00 PM | 2569800.000 | 11.873 | 17.631   | 27.063  |
| 7282.008              | 8474.810    | 4.762  | 5762.871 | 137.325 |
| 1.002                 | 14.704      |        |          |         |
| 9/30/2015 11:25:00 PM | 2570100.000 | 11.874 | 17.631   | 27.063  |
| 7281.556              | 8474.248    | 4.761  | 5762.489 | 137.333 |
| 1.002                 | 14.702      |        |          |         |
| 9/30/2015 11:30:00 PM | 2570400.000 | 11.874 | 17.631   | 27.066  |
| 7280.423              | 8472.930    | 4.760  | 5761.592 | 137.355 |
| 1.002                 | 14.699      |        |          |         |
| 9/30/2015 11:35:00 PM | 2570700.000 | 11.875 | 17.631   | 27.066  |
| 7280.789              | 8473.355    | 4.761  | 5761.882 | 137.348 |
| 1.002                 | 14.699      |        |          |         |
| 9/30/2015 11:40:00 PM | 2571000.000 | 11.872 | 17.632   | 27.061  |
| 7281.931              | 8474.619    | 4.761  | 5762.742 | 137.326 |

|                       |             |        |          |         |
|-----------------------|-------------|--------|----------|---------|
| 1.002                 | 14.698      |        |          |         |
| 9/30/2015 11:45:00 PM | 2571300.000 | 11.876 | 17.631   | 27.070  |
| 7280.851              | 8473.463    | 4.761  | 5761.955 | 137.347 |
| 1.002                 | 14.698      |        |          |         |
| 9/30/2015 11:50:00 PM | 2571600.000 | 11.876 | 17.631   | 27.068  |
| 7280.475              | 8473.039    | 4.761  | 5761.667 | 137.354 |
| 1.002                 | 14.698      |        |          |         |
| 9/30/2015 11:55:00 PM | 2571900.000 | 11.873 | 17.631   | 27.063  |
| 7281.769              | 8474.496    | 4.761  | 5762.658 | 137.329 |
| 1.002                 | 14.698      |        |          |         |

Report Date: 10/5/2015 8:48:40 AM  
Report User Name: KMakar  
Report Computer Name: WKST46  
Application: WinSitu.exe  
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-5D Pre Test\_Append\_2015-10-01\_09-52-43-493-BaroMerge.wsl  
Create Date: 10/5/2015 8:47:14 AM

Device Properties:

Device: Aqua TROLL 200  
Site: MPWSP MW-5D  
Device Name:  
Serial Number: 398697  
Firmware Version: 2.00  
Hardware Version: 2  
Device Address: 1  
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)  
Used Memory(%): 3  
Used Battery(%): 1

Log Configuration

Log Name: MPWSP MW-5D Pre Test  
Created By: nreynolds  
Computer Name: PROBOOK1  
Application: WinSitu.exe  
Application Version: 5.6.25.0  
Create Date: 3/14/2015 5:21:38 PM Pacific Daylight Time  
Log Setup Time Zone: Pacific Daylight Time  
Notes Size(bytes): 4096  
Overwrite when full: Disabled  
Scheduled Start Time: 3/14/2015 5:30:00 PM Pacific Daylight Time  
Scheduled Stop Time: No Stop Time  
Type: Linear  
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth  
Specific Gravity: 1.012

Other Log Settings

Depth of Probe: 364.976 (ft)  
Head Pressure: 160.126 (PSI)  
Temperature: 21.4216 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25  
Temperature Coefficient: 0.0191

## Log Notes:

| Date and Time         | Note   |
|-----------------------|--|
| 3/14/2015 5:21:49 PM  | Used Battery: 1% Used Memory: 4% User Name: nreynolds  |
| 3/20/2015 1:42:10 PM  | Log Download - Used Battery: 1% Used Memory: 4% User Name: GSSI  |
| 3/27/2015 3:11:22 PM  | Log Download - Used Battery: 2% Used Memory: 6% User Name: GSSI  |
| 4/3/2015 10:31:30 AM  | Log Download - Used Battery: 2% Used Memory: 6% User Name: ECrowWillard  |
| 4/10/2015 9:37:12 AM  | Log Download - Used Battery: 2% Used Memory: 7% User Name: ECrowWillard  |
| 4/17/2015 4:35:02 PM  | Log Download - Used Battery: 3% Used Memory: 7% User Name: AKieta  |
| 4/24/2015 2:40:39 PM  | Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard  |
| 5/1/2015 3:13:28 PM   | Log Download - Used Battery: 4% Used Memory: 9% User Name: GSSI  |
| 5/7/2015 4:36:59 PM   | Log Download - Used Battery: 4% Used Memory: 10% User Name: ECrowWillard Interval - Start Time: 5/1/2015 3:00:00 PM                              |
| 5/11/2015 1:01:57 PM  | Log Download - Used Battery: 4% Used Memory: 10% User Name: BDuarte  |
| 5/14/2015 6:06:28 PM  | Log Download - Used Battery: 4% Used Memory: 10% User Name: BDuarte Interval - Start Time: 5/11/2015 1:00:00 PM                                  |
| 5/18/2015 1:20:22 PM  | Log Download - Used Battery: 4% Used Memory: 12% User Name: BDuarte Interval - Start Time: 5/14/2015 6:00:00 PM                                  |
| 5/21/2015 1:04:06 PM  | Log Download - Used Battery: 5% Used Memory: 12% User Name: CShaw  |
| 5/28/2015 4:04:17 PM  | Log Download - Used Battery: 5% Used Memory: 12% User Name: ECrowWillard Interval - Start Time: 5/7/2015 4:30:00 PM                              |
| 6/4/2015 5:35:43 PM   | Log Download - Used Battery: 5% Used Memory: 14% User Name: BDuarte  |
| 6/11/2015 8:20:02 AM  | Log Download - Used Battery: 6% Used Memory: 14% User Name: BDuarte Interval - Start Time: 6/4/2015 5:30:00 PM                                   |
| 6/17/2015 8:56:47 AM  | Log Download - Used Battery: 6% Used Memory: 15% User Name: CShaw Interval - Start Time: 5/21/2015 1:00:00 PM                                    |
| 6/18/2015 11:39:25 AM | Log Download - Used Battery: 6% Used Memory: 15% User Name: CShaw  |
| 6/25/2015 10:26:07 AM | Log Download - Used Battery: 6% Used Memory: 15% User Name: BDuarte Interval - Start Time: 6/11/2015 8:15:00 AM                                  |
| 7/2/2015 9:52:38 AM   | Log Download - Used Battery: 7% Used Memory: 17% User Name: CShaw  |
| 7/9/2015 2:16:22 PM   | Log Download - Used Battery: 7% Used Memory: 17% User Name: BDuarte  |
| 7/16/2015 9:40:59 AM  | Log Download - Used Battery: 8% Used Memory: 18% User Name: CShaw  |
| 7/23/2015 11:18:20 AM | Log Download - Used Battery: 8% Used Memory: 18% User Name: KMakar   |
| 7/30/2015 3:52:38 PM  | Log Download - Used Battery: 8% Used Memory: 20% User Name: BDuarte Interval - Start Time: 7/9/2015 2:15:00 PM                                   |
| 7/30/2015 4:54:30 PM  | Log Download - Used Battery: 8% Used Memory: 20% User Name: BDuarte Interval - Start Time: 7/9/2015 2:15:00 PM                                   |
| 8/6/2015 1:55:33 PM   | Log Download - Used Battery: 9% Used Memory: 21% User Name: CShaw Interval - Start Time: 7/14/2015 2:15:00 PM Stop Time: 8/6/2015 1:30:00 PM     |
| 8/13/2015 10:58:06 AM | Log Download - Used Battery: 9% Used Memory: 21% User Name: KMakar Interval - Start Time: 7/23/2015 11:15:00 AM                                  |
| 8/20/2015 5:25:42 PM  | Log Download - Used Battery: 9% Used Memory: 23% User Name: BDuarte Interval - Start Time: 7/30/2015 4:45:00 PM                                  |
| 8/27/2015 11:57:15 AM | Log Download - Used Battery: 10% Used Memory: 23% User Name: KMakar Interval - Start Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 11:55:00 AM |
| 9/3/2015 11:50:27 AM  | Log Download - Used Battery: 10% Used Memory: 25% User Name: CShaw Interval - Start Time: 8/1/2015 5:30:00 PM Stop Time: 9/3/2015 11:45:00 AM    |
| 9/10/2015 9:25:55 AM  | Log Download - Used Battery: 11% Used Memory: 25% User Name: KMakar Interval - Start Time: 8/10/2015 8:30:00 AM Stop Time: 9/10/2015 9:25:00 AM  |
| 9/17/2015 9:27:07 AM  | Log Download - Used Battery: 11% Used Memory: 26% User Name: KMakar Interval -   |

Start Time: 9/1/2015 5:30:00 AM Stop Time: 9/17/2015 9:30:00 AM  
 9/24/2015 5:47:55 PM Log Download - Used Battery: 11% Used Memory: 26% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 9:00:00 AM  
 9/24/2015 6:04:13 PM Log Download - Used Battery: 11% Used Memory: 26% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 9:00:00 AM  
 9/24/2015 7:41:30 PM Log Download - Used Battery: 11% Used Memory: 26% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 8:30:00 PM  
 10/1/2015 9:51:21 AM Log Download - Used Battery: 12% Used Memory: 28% User Name: KMakar Interval - Start Time: 9/15/2015 7:30:00 AM Stop Time: 10/1/2015 9:50:00 AM  
 10/5/2015 8:47:14 AM User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test\_Append\_2015-10-01\_15-07-40-581.wsl""

Log Data:

Record Count: 2898

Sensors: 2

1 - 398697: PCTD 300 PSIA (200.7m/658.7ft)

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight Time

|                         |                         |                         |                         |                         |
|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| Sensor: PCTD(A) 658.7ft | Sensor: PCTD(A) 658.7ft | Sensor: PCTD(A) 658.7ft | Sensor: PCTD(A) 658.7ft | Sensor: PCTD(A) 658.7ft |
| 658.7ft                 | 658.7ft                 | 658.7ft                 | Baro-Adj Calc           |                         |
|                         | SN#: 398697             | SN#: 398697             | SN#: 398697             | SN#:                    |
| 398697                  | SN#: 398697             | SN#: 398697             | SN#: 398697             | SN#: 398697             |
| SN#: 398697             | SN#: 000000             |                         |                         |                         |

| Date and Time            | Elapsed Time<br>Seconds    | Corrected<br>Pressure (PSI) | Corrected<br>Temperature (C) | Depth (ft) |
|--------------------------|----------------------------|-----------------------------|------------------------------|------------|
| Actual Conductivity (µS) | Specific Conductivity (µS) | Salinity (PSU)              | Total Dissolved Solids (ppt) |            |
| Resistivity (ohm-cm)     | Water Density (g/cm3)      | Barometric Pressure (PSI)   |                              |            |

|                       |             |         |        |         |
|-----------------------|-------------|---------|--------|---------|
| 9/24/2015 12:00:00 AM | 1967400.000 | 139.696 | 21.361 | 318.410 |
| 4251.500              | 4569.107    | 2.469   | 3.107  | 235.211 |
| 1.000                 | 14.698      |         |        |         |
| 9/24/2015 12:15:00 AM | 1968300.000 | 139.699 | 21.366 | 318.418 |
| 4252.965              | 4570.165    | 2.470   | 3.108  | 235.130 |
| 1.000                 | 14.696      |         |        |         |
| 9/24/2015 12:30:00 AM | 1969200.000 | 139.689 | 21.364 | 318.395 |
| 4252.684              | 4570.018    | 2.470   | 3.108  | 235.146 |
| 1.000                 | 14.697      |         |        |         |
| 9/24/2015 12:45:00 AM | 1970100.000 | 139.695 | 21.364 | 318.408 |
| 4252.401              | 4569.806    | 2.470   | 3.107  | 235.161 |
| 1.000                 | 14.697      |         |        |         |
| 9/24/2015 1:00:00 AM  | 1971000.000 | 139.690 | 21.361 | 318.396 |
| 4253.313              | 4570.999    | 2.470   | 3.108  | 235.111 |
| 1.000                 | 14.704      |         |        |         |
| 9/24/2015 1:15:00 AM  | 1971900.000 | 139.694 | 21.364 | 318.406 |
| 4253.469              | 4570.902    | 2.470   | 3.108  | 235.102 |
| 1.000                 | 14.694      |         |        |         |
| 9/24/2015 1:30:00 AM  | 1972800.000 | 139.683 | 21.367 | 318.381 |
| 4254.287              | 4571.527    | 2.471   | 3.109  | 235.057 |

|                      |             |         |        |         |  |
|----------------------|-------------|---------|--------|---------|--|
| 1.000                | 14.697      |         |        |         |  |
| 9/24/2015 1:45:00 AM | 1973700.000 | 139.690 | 21.367 | 318.397 |  |
| 4254.356             | 4571.602    | 2.471   | 3.109  | 235.053 |  |
| 1.000                | 14.694      |         |        |         |  |
| 9/24/2015 2:00:00 AM | 1974600.000 | 139.678 | 21.367 | 318.368 |  |
| 4254.104             | 4571.305    | 2.471   | 3.108  | 235.067 |  |
| 1.000                | 14.700      |         |        |         |  |
| 9/24/2015 2:15:00 AM | 1975500.000 | 139.680 | 21.367 | 318.373 |  |
| 4255.377             | 4572.649    | 2.471   | 3.109  | 234.997 |  |
| 1.000                | 14.696      |         |        |         |  |
| 9/24/2015 2:30:00 AM | 1976400.000 | 139.674 | 21.364 | 318.361 |  |
| 4255.122             | 4572.679    | 2.471   | 3.109  | 235.011 |  |
| 1.000                | 14.696      |         |        |         |  |
| 9/24/2015 2:45:00 AM | 1977300.000 | 139.675 | 21.366 | 318.362 |  |
| 4255.359             | 4572.745    | 2.471   | 3.109  | 234.998 |  |
| 1.000                | 14.695      |         |        |         |  |
| 9/24/2015 3:00:00 AM | 1978200.000 | 139.681 | 21.366 | 318.375 |  |
| 4254.539             | 4571.848    | 2.471   | 3.109  | 235.043 |  |
| 1.000                | 14.687      |         |        |         |  |
| 9/24/2015 3:15:00 AM | 1979100.000 | 139.679 | 21.363 | 318.372 |  |
| 4255.011             | 4572.643    | 2.471   | 3.109  | 235.017 |  |
| 1.000                | 14.691      |         |        |         |  |
| 9/24/2015 3:30:00 AM | 1980000.000 | 139.638 | 21.364 | 318.278 |  |
| 4254.969             | 4572.565    | 2.471   | 3.109  | 235.019 |  |
| 1.000                | 14.692      |         |        |         |  |
| 9/24/2015 3:45:00 AM | 1980900.000 | 139.675 | 21.362 | 318.362 |  |
| 4254.687             | 4572.376    | 2.471   | 3.109  | 235.035 |  |
| 1.000                | 14.684      |         |        |         |  |
| 9/24/2015 4:00:00 AM | 1981800.000 | 139.669 | 21.362 | 318.348 |  |
| 4254.968             | 4572.670    | 2.471   | 3.109  | 235.019 |  |
| 1.000                | 14.681      |         |        |         |  |
| 9/24/2015 4:15:00 AM | 1982700.000 | 139.668 | 21.355 | 318.346 |  |
| 4255.447             | 4573.868    | 2.472   | 3.110  | 234.993 |  |
| 1.000                | 14.688      |         |        |         |  |
| 9/24/2015 4:30:00 AM | 1983600.000 | 139.629 | 21.343 | 318.258 |  |
| 4253.476             | 4572.843    | 2.471   | 3.110  | 235.102 |  |
| 1.000                | 14.685      |         |        |         |  |
| 9/24/2015 4:45:00 AM | 1984500.000 | 139.641 | 21.341 | 318.285 |  |
| 4252.204             | 4571.714    | 2.471   | 3.109  | 235.172 |  |
| 1.000                | 14.693      |         |        |         |  |
| 9/24/2015 5:00:00 AM | 1985400.000 | 139.662 | 21.344 | 318.333 |  |
| 4249.212             | 4568.186    | 2.469   | 3.106  | 235.338 |  |
| 1.000                | 14.705      |         |        |         |  |
| 9/24/2015 5:15:00 AM | 1986300.000 | 139.631 | 21.345 | 318.263 |  |
| 4246.736             | 4565.465    | 2.467   | 3.105  | 235.475 |  |
| 1.000                | 14.700      |         |        |         |  |
| 9/24/2015 5:30:00 AM | 1987200.000 | 139.664 | 21.346 | 318.338 |  |
| 4244.845             | 4563.317    | 2.466   | 3.103  | 235.580 |  |
| 1.000                | 14.692      |         |        |         |  |
| 9/24/2015 5:45:00 AM | 1988100.000 | 139.663 | 21.348 | 318.335 |  |
| 4245.083             | 4563.418    | 2.466   | 3.103  | 235.567 |  |
| 1.000                | 14.695      |         |        |         |  |
| 9/24/2015 6:00:00 AM | 1989000.000 | 139.656 | 21.348 | 318.320 |  |
| 4244.229             | 4562.434    | 2.465   | 3.102  | 235.614 |  |
| 1.000                | 14.701      |         |        |         |  |

|                       |             |         |        |         |
|-----------------------|-------------|---------|--------|---------|
| 9/24/2015 6:15:00 AM  | 1989900.000 | 139.655 | 21.349 | 318.317 |
| 4243.988              | 4562.094    | 2.465   | 3.102  | 235.627 |
| 1.000                 | 14.695      |         |        |         |
| 9/24/2015 6:30:00 AM  | 1990800.000 | 139.656 | 21.346 | 318.319 |
| 4243.197              | 4561.571    | 2.465   | 3.102  | 235.671 |
| 1.000                 | 14.693      |         |        |         |
| 9/24/2015 6:45:00 AM  | 1991700.000 | 139.664 | 21.339 | 318.337 |
| 4241.775              | 4560.708    | 2.464   | 3.101  | 235.750 |
| 1.000                 | 14.695      |         |        |         |
| 9/24/2015 7:00:00 AM  | 1992600.000 | 139.655 | 21.338 | 318.317 |
| 4239.448              | 4558.230    | 2.463   | 3.100  | 235.880 |
| 1.000                 | 14.699      |         |        |         |
| 9/24/2015 7:15:00 AM  | 1993500.000 | 139.628 | 21.339 | 318.256 |
| 4236.898              | 4555.447    | 2.461   | 3.098  | 236.022 |
| 1.000                 | 14.692      |         |        |         |
| 9/24/2015 7:30:00 AM  | 1994400.000 | 139.630 | 21.341 | 318.260 |
| 4234.894              | 4553.104    | 2.460   | 3.096  | 236.133 |
| 1.000                 | 14.690      |         |        |         |
| 9/24/2015 7:45:00 AM  | 1995300.000 | 139.667 | 21.342 | 318.344 |
| 4233.565              | 4551.577    | 2.459   | 3.095  | 236.208 |
| 1.000                 | 14.690      |         |        |         |
| 9/24/2015 8:00:00 AM  | 1996200.000 | 139.699 | 21.340 | 318.417 |
| 4232.440              | 4550.539    | 2.459   | 3.094  | 236.270 |
| 1.000                 | 14.693      |         |        |         |
| 9/24/2015 8:15:00 AM  | 1997100.000 | 139.660 | 21.335 | 318.329 |
| 4231.015              | 4549.474    | 2.458   | 3.094  | 236.350 |
| 1.000                 | 14.696      |         |        |         |
| 9/24/2015 8:30:00 AM  | 1998000.000 | 139.662 | 21.336 | 318.333 |
| 4228.643              | 4546.849    | 2.456   | 3.092  | 236.482 |
| 1.000                 | 14.700      |         |        |         |
| 9/24/2015 8:45:00 AM  | 1998900.000 | 139.636 | 21.337 | 318.273 |
| 4226.083              | 4543.998    | 2.455   | 3.090  | 236.626 |
| 1.000                 | 14.697      |         |        |         |
| 9/24/2015 9:00:00 AM  | 1999800.000 | 139.635 | 21.338 | 318.270 |
| 4225.029              | 4542.800    | 2.454   | 3.089  | 236.685 |
| 1.000                 | 14.697      |         |        |         |
| 9/24/2015 9:15:00 AM  | 2000700.000 | 139.675 | 21.340 | 318.362 |
| 4224.753              | 4542.324    | 2.454   | 3.089  | 236.700 |
| 1.000                 | 14.697      |         |        |         |
| 9/24/2015 9:30:00 AM  | 2001600.000 | 139.636 | 21.339 | 318.274 |
| 4222.948              | 4540.415    | 2.453   | 3.087  | 236.801 |
| 1.000                 | 14.698      |         |        |         |
| 9/24/2015 9:45:00 AM  | 2002500.000 | 139.639 | 21.338 | 318.281 |
| 4222.338              | 4539.850    | 2.452   | 3.087  | 236.836 |
| 1.000                 | 14.690      |         |        |         |
| 9/24/2015 10:00:00 AM | 2003400.000 | 139.636 | 21.332 | 318.273 |
| 4221.410              | 4539.463    | 2.452   | 3.087  | 236.888 |
| 1.000                 | 14.694      |         |        |         |
| 9/24/2015 10:15:00 AM | 2004300.000 | 139.644 | 21.329 | 318.292 |
| 4220.417              | 4538.666    | 2.452   | 3.086  | 236.943 |
| 1.000                 | 14.698      |         |        |         |
| 9/24/2015 10:30:00 AM | 2005200.000 | 139.689 | 21.328 | 318.393 |
| 4217.803              | 4535.921    | 2.450   | 3.084  | 237.090 |
| 1.000                 | 14.695      |         |        |         |
| 9/24/2015 10:45:00 AM | 2006100.000 | 139.653 | 21.331 | 318.311 |

|                       |             |         |        |         |
|-----------------------|-------------|---------|--------|---------|
| 4216.642              | 4534.394    | 2.449   | 3.083  | 237.156 |
| 1.000                 | 14.698      |         |        |         |
| 9/24/2015 11:00:00 AM | 2007000.000 | 139.663 | 21.333 | 318.335 |
| 4215.902              | 4533.452    | 2.449   | 3.083  | 237.197 |
| 1.000                 | 14.694      |         |        |         |
| 9/24/2015 11:15:00 AM | 2007900.000 | 139.661 | 21.333 | 318.330 |
| 4215.814              | 4533.333    | 2.449   | 3.083  | 237.202 |
| 1.000                 | 14.695      |         |        |         |
| 9/24/2015 11:30:00 AM | 2008800.000 | 139.660 | 21.334 | 318.328 |
| 4214.146              | 4531.449    | 2.448   | 3.081  | 237.296 |
| 1.000                 | 14.693      |         |        |         |
| 9/24/2015 11:45:00 AM | 2009700.000 | 139.662 | 21.333 | 318.333 |
| 4213.854              | 4531.192    | 2.447   | 3.081  | 237.312 |
| 1.000                 | 14.693      |         |        |         |
| 9/24/2015 12:00:00 PM | 2010600.000 | 139.668 | 21.333 | 318.346 |
| 4213.597              | 4530.916    | 2.447   | 3.081  | 237.327 |
| 1.000                 | 14.688      |         |        |         |
| 9/24/2015 12:15:00 PM | 2011500.000 | 139.702 | 21.333 | 318.425 |
| 4213.087              | 4530.375    | 2.447   | 3.081  | 237.356 |
| 1.000                 | 14.688      |         |        |         |
| 9/24/2015 12:30:00 PM | 2012400.000 | 139.668 | 21.333 | 318.346 |
| 4212.664              | 4529.904    | 2.447   | 3.080  | 237.379 |
| 1.000                 | 14.689      |         |        |         |
| 9/24/2015 12:45:00 PM | 2013300.000 | 139.678 | 21.333 | 318.368 |
| 4212.951              | 4530.221    | 2.447   | 3.081  | 237.363 |
| 1.000                 | 14.683      |         |        |         |
| 9/24/2015 1:00:00 PM  | 2014200.000 | 139.675 | 21.333 | 318.363 |
| 4212.195              | 4529.392    | 2.446   | 3.080  | 237.406 |
| 1.000                 | 14.681      |         |        |         |
| 9/24/2015 1:15:00 PM  | 2015100.000 | 139.674 | 21.332 | 318.360 |
| 4212.005              | 4529.286    | 2.446   | 3.080  | 237.417 |
| 1.000                 | 14.677      |         |        |         |
| 9/24/2015 1:30:00 PM  | 2016000.000 | 139.722 | 21.335 | 318.470 |
| 4212.009              | 4529.069    | 2.446   | 3.080  | 237.416 |
| 1.000                 | 14.670      |         |        |         |
| 9/24/2015 1:45:00 PM  | 2016900.000 | 139.673 | 21.337 | 318.357 |
| 4211.926              | 4528.809    | 2.446   | 3.080  | 237.421 |
| 1.000                 | 14.678      |         |        |         |
| 9/24/2015 2:00:00 PM  | 2017800.000 | 139.691 | 21.338 | 318.400 |
| 4211.901              | 4528.692    | 2.446   | 3.080  | 237.422 |
| 1.000                 | 14.666      |         |        |         |
| 9/24/2015 2:15:00 PM  | 2018700.000 | 139.719 | 21.337 | 318.462 |
| 4211.790              | 4528.670    | 2.446   | 3.079  | 237.429 |
| 1.000                 | 14.666      |         |        |         |
| 9/24/2015 2:30:00 PM  | 2019600.000 | 139.685 | 21.337 | 318.384 |
| 4211.540              | 4528.329    | 2.446   | 3.079  | 237.443 |
| 1.000                 | 14.662      |         |        |         |
| 9/24/2015 2:45:00 PM  | 2020500.000 | 139.724 | 21.337 | 318.475 |
| 4210.951              | 4527.704    | 2.445   | 3.079  | 237.476 |
| 1.000                 | 14.657      |         |        |         |
| 9/24/2015 3:00:00 PM  | 2021400.000 | 139.683 | 21.339 | 318.381 |
| 4211.706              | 4528.394    | 2.446   | 3.079  | 237.433 |
| 1.000                 | 14.656      |         |        |         |
| 9/24/2015 3:15:00 PM  | 2022300.000 | 139.734 | 21.339 | 318.497 |
| 4211.419              | 4528.044    | 2.446   | 3.079  | 237.450 |



|                      |             |         |        |         |  |
|----------------------|-------------|---------|--------|---------|--|
| 1.000                | 14.655      |         |        |         |  |
| 9/24/2015 3:30:00 PM | 2023200.000 | 139.726 | 21.340 | 318.478 |  |
| 4212.101             | 4528.664    | 2.446   | 3.079  | 237.411 |  |
| 1.000                | 14.655      |         |        |         |  |
| 9/24/2015 3:45:00 PM | 2024100.000 | 139.737 | 21.341 | 318.505 |  |
| 4212.496             | 4528.982    | 2.446   | 3.080  | 237.389 |  |
| 1.000                | 14.649      |         |        |         |  |
| 9/24/2015 4:00:00 PM | 2025000.000 | 139.725 | 21.352 | 318.476 |  |
| 4213.861             | 4529.504    | 2.447   | 3.080  | 237.312 |  |
| 1.000                | 14.652      |         |        |         |  |
| 9/24/2015 4:15:00 PM | 2025900.000 | 139.734 | 21.356 | 318.496 |  |
| 4214.702             | 4530.000    | 2.447   | 3.080  | 237.265 |  |
| 1.000                | 14.647      |         |        |         |  |
| 9/24/2015 4:30:00 PM | 2026800.000 | 139.727 | 21.359 | 318.481 |  |
| 4219.083             | 4534.439    | 2.449   | 3.083  | 237.018 |  |
| 1.000                | 14.650      |         |        |         |  |
| 9/24/2015 4:45:00 PM | 2027700.000 | 139.686 | 21.360 | 318.387 |  |
| 4222.286             | 4537.776    | 2.451   | 3.086  | 236.839 |  |
| 1.000                | 14.655      |         |        |         |  |
| 9/24/2015 5:00:00 PM | 2028600.000 | 139.721 | 21.362 | 318.467 |  |
| 4224.502             | 4539.945    | 2.453   | 3.087  | 236.714 |  |
| 1.000                | 14.656      |         |        |         |  |
| 9/24/2015 5:15:00 PM | 2029500.000 | 139.737 | 21.361 | 318.503 |  |
| 4225.214             | 4540.858    | 2.453   | 3.088  | 236.674 |  |
| 1.000                | 14.644      |         |        |         |  |
| 9/24/2015 5:30:00 PM | 2030400.000 | 139.731 | 21.362 | 318.490 |  |
| 4226.501             | 4542.160    | 2.454   | 3.089  | 236.602 |  |
| 1.000                | 14.652      |         |        |         |  |
| 9/24/2015 5:45:00 PM | 2031300.000 | 139.703 | 21.360 | 318.426 |  |
| 4227.643             | 4543.542    | 2.455   | 3.090  | 236.538 |  |
| 1.000                | 14.648      |         |        |         |  |
| 9/24/2015 6:00:00 PM | 2032200.000 | 139.735 | 21.363 | 318.499 |  |
| 4227.863             | 4543.524    | 2.455   | 3.090  | 236.526 |  |
| 1.000                | 14.651      |         |        |         |  |
| 9/24/2015 6:15:00 PM | 2033100.000 | 139.735 | 21.361 | 318.499 |  |
| 4228.535             | 4544.361    | 2.455   | 3.090  | 236.489 |  |
| 1.000                | 14.658      |         |        |         |  |
| 9/24/2015 6:30:00 PM | 2034000.000 | 139.734 | 21.363 | 318.496 |  |
| 4229.707             | 4545.499    | 2.456   | 3.091  | 236.423 |  |
| 1.000                | 14.655      |         |        |         |  |
| 9/24/2015 6:45:00 PM | 2034900.000 | 139.742 | 21.361 | 318.515 |  |
| 4229.290             | 4545.206    | 2.456   | 3.091  | 236.446 |  |
| 1.000                | 14.653      |         |        |         |  |
| 9/24/2015 7:00:00 PM | 2035800.000 | 139.745 | 21.359 | 318.522 |  |
| 4229.921             | 4546.056    | 2.456   | 3.091  | 236.411 |  |
| 1.000                | 14.656      |         |        |         |  |
| 9/24/2015 7:15:00 PM | 2036700.000 | 139.747 | 21.361 | 318.527 |  |
| 4230.122             | 4546.100    | 2.456   | 3.091  | 236.400 |  |
| 1.000                | 14.650      |         |        |         |  |
| 9/24/2015 7:30:00 PM | 2037600.000 | 139.739 | 21.361 | 318.507 |  |
| 4231.146             | 4547.167    | 2.457   | 3.092  | 236.343 |  |
| 1.000                | 14.657      |         |        |         |  |
| 9/24/2015 7:45:00 PM | 2038500.000 | 139.743 | 21.364 | 318.516 |  |
| 4231.132             | 4546.891    | 2.457   | 3.092  | 236.343 |  |
| 1.000                | 14.653      |         |        |         |  |

|                       |             |         |        |         |
|-----------------------|-------------|---------|--------|---------|
| 9/24/2015 8:00:00 PM  | 2039400.000 | 139.744 | 21.364 | 318.520 |
| 4230.680              | 4546.454    | 2.456   | 3.092  | 236.369 |
| 1.000                 | 14.655      |         |        |         |
| 9/24/2015 8:15:00 PM  | 2040300.000 | 139.753 | 21.360 | 318.540 |
| 4232.279              | 4548.541    | 2.457   | 3.093  | 236.279 |
| 1.000                 | 14.659      |         |        |         |
| 9/24/2015 8:30:00 PM  | 2041200.000 | 139.751 | 21.362 | 318.535 |
| 4232.815              | 4548.912    | 2.458   | 3.093  | 236.249 |
| 1.000                 | 14.658      |         |        |         |
| 9/24/2015 8:45:00 PM  | 2042100.000 | 139.752 | 21.363 | 318.538 |
| 4232.680              | 4548.645    | 2.458   | 3.093  | 236.257 |
| 1.000                 | 14.657      |         |        |         |
| 9/24/2015 9:00:00 PM  | 2043000.000 | 139.761 | 21.362 | 318.558 |
| 4232.982              | 4549.083    | 2.458   | 3.093  | 236.240 |
| 1.000                 | 14.654      |         |        |         |
| 9/24/2015 9:15:00 PM  | 2043900.000 | 139.763 | 21.361 | 318.564 |
| 4232.750              | 4548.941    | 2.458   | 3.093  | 236.253 |
| 1.000                 | 14.658      |         |        |         |
| 9/24/2015 9:30:00 PM  | 2044800.000 | 139.756 | 21.359 | 318.547 |
| 4232.832              | 4549.150    | 2.458   | 3.093  | 236.248 |
| 1.000                 | 14.663      |         |        |         |
| 9/24/2015 9:45:00 PM  | 2045700.000 | 139.759 | 21.365 | 318.555 |
| 4234.040              | 4549.917    | 2.458   | 3.094  | 236.181 |
| 1.000                 | 14.665      |         |        |         |
| 9/24/2015 10:00:00 PM | 2046600.000 | 139.764 | 21.365 | 318.564 |
| 4234.200              | 4550.089    | 2.458   | 3.094  | 236.172 |
| 1.000                 | 14.658      |         |        |         |
| 9/24/2015 10:15:00 PM | 2047500.000 | 139.770 | 21.361 | 318.579 |
| 4234.723              | 4551.044    | 2.459   | 3.095  | 236.143 |
| 1.000                 | 14.659      |         |        |         |
| 9/24/2015 10:30:00 PM | 2048400.000 | 139.766 | 21.362 | 318.570 |
| 4235.063              | 4551.345    | 2.459   | 3.095  | 236.124 |
| 1.000                 | 14.669      |         |        |         |
| 9/24/2015 10:45:00 PM | 2049300.000 | 139.771 | 21.357 | 318.580 |
| 4234.493              | 4551.141    | 2.459   | 3.095  | 236.156 |
| 1.000                 | 14.663      |         |        |         |
| 9/24/2015 11:00:00 PM | 2050200.000 | 139.768 | 21.352 | 318.574 |
| 4233.824              | 4550.880    | 2.459   | 3.095  | 236.193 |
| 1.000                 | 14.668      |         |        |         |
| 9/24/2015 11:15:00 PM | 2051100.000 | 139.773 | 21.357 | 318.585 |
| 4235.393              | 4552.142    | 2.460   | 3.095  | 236.106 |
| 1.000                 | 14.670      |         |        |         |
| 9/24/2015 11:30:00 PM | 2052000.000 | 139.742 | 21.358 | 318.516 |
| 4234.416              | 4551.018    | 2.459   | 3.095  | 236.160 |
| 1.000                 | 14.665      |         |        |         |
| 9/24/2015 11:45:00 PM | 2052900.000 | 139.781 | 21.360 | 318.604 |
| 4236.319              | 4552.817    | 2.460   | 3.096  | 236.054 |
| 1.000                 | 14.663      |         |        |         |
| 9/25/2015 12:00:00 AM | 2053800.000 | 139.825 | 21.363 | 318.705 |
| 4236.164              | 4552.445    | 2.460   | 3.096  | 236.063 |
| 1.000                 | 14.662      |         |        |         |
| 9/25/2015 12:15:00 AM | 2054700.000 | 139.781 | 21.362 | 318.604 |
| 4236.638              | 4553.020    | 2.460   | 3.096  | 236.036 |
| 1.000                 | 14.663      |         |        |         |
| 9/25/2015 12:30:00 AM | 2055600.000 | 139.779 | 21.364 | 318.599 |

|                       |             |         |        |         |
|-----------------------|-------------|---------|--------|---------|
| 4236.838              | 4553.056    | 2.460   | 3.096  | 236.025 |
| 1.000                 | 14.663      |         |        |         |
| 9/25/2015 12:45:00 AM | 2056500.000 | 139.738 | 21.366 | 318.506 |
| 4237.133              | 4553.159    | 2.460   | 3.096  | 236.009 |
| 1.000                 | 14.662      |         |        |         |
| 9/25/2015 1:00:00 AM  | 2057400.000 | 139.784 | 21.365 | 318.611 |
| 4237.782              | 4553.996    | 2.461   | 3.097  | 235.973 |
| 1.000                 | 14.663      |         |        |         |
| 9/25/2015 1:15:00 AM  | 2058300.000 | 139.742 | 21.366 | 318.514 |
| 4238.392              | 4554.537    | 2.461   | 3.097  | 235.939 |
| 1.000                 | 14.676      |         |        |         |
| 9/25/2015 1:30:00 AM  | 2059200.000 | 139.785 | 21.364 | 318.612 |
| 4238.575              | 4554.856    | 2.461   | 3.097  | 235.928 |
| 1.000                 | 14.671      |         |        |         |
| 9/25/2015 1:45:00 AM  | 2060100.000 | 139.780 | 21.363 | 318.602 |
| 4237.834              | 4554.167    | 2.461   | 3.097  | 235.970 |
| 1.000                 | 14.673      |         |        |         |
| 9/25/2015 2:00:00 AM  | 2061000.000 | 139.784 | 21.361 | 318.611 |
| 4238.244              | 4554.804    | 2.461   | 3.097  | 235.947 |
| 1.000                 | 14.671      |         |        |         |
| 9/25/2015 2:15:00 AM  | 2061900.000 | 139.744 | 21.364 | 318.519 |
| 4238.674              | 4555.037    | 2.461   | 3.097  | 235.923 |
| 1.000                 | 14.669      |         |        |         |
| 9/25/2015 2:30:00 AM  | 2062800.000 | 139.780 | 21.365 | 318.602 |
| 4238.526              | 4554.770    | 2.461   | 3.097  | 235.931 |
| 1.000                 | 14.673      |         |        |         |
| 9/25/2015 2:45:00 AM  | 2063700.000 | 139.780 | 21.359 | 318.603 |
| 4238.674              | 4555.462    | 2.461   | 3.098  | 235.923 |
| 1.000                 | 14.669      |         |        |         |
| 9/25/2015 3:00:00 AM  | 2064600.000 | 139.783 | 21.355 | 318.610 |
| 4237.292              | 4554.363    | 2.461   | 3.097  | 236.000 |
| 1.000                 | 14.672      |         |        |         |
| 9/25/2015 3:15:00 AM  | 2065500.000 | 139.791 | 21.350 | 318.626 |
| 4237.194              | 4554.708    | 2.461   | 3.097  | 236.005 |
| 1.000                 | 14.665      |         |        |         |
| 9/25/2015 3:30:00 AM  | 2066400.000 | 139.751 | 21.349 | 318.536 |
| 4237.559              | 4555.215    | 2.461   | 3.098  | 235.985 |
| 1.000                 | 14.662      |         |        |         |
| 9/25/2015 3:45:00 AM  | 2067300.000 | 139.782 | 21.346 | 318.607 |
| 4237.482              | 4555.387    | 2.461   | 3.098  | 235.989 |
| 1.000                 | 14.661      |         |        |         |
| 9/25/2015 4:00:00 AM  | 2068200.000 | 139.785 | 21.346 | 318.613 |
| 4237.648              | 4555.631    | 2.462   | 3.098  | 235.980 |
| 1.000                 | 14.656      |         |        |         |
| 9/25/2015 4:15:00 AM  | 2069100.000 | 139.781 | 21.356 | 318.605 |
| 4238.156              | 4555.193    | 2.461   | 3.098  | 235.952 |
| 1.000                 | 14.659      |         |        |         |
| 9/25/2015 4:30:00 AM  | 2070000.000 | 139.769 | 21.364 | 318.577 |
| 4240.018              | 4556.407    | 2.462   | 3.098  | 235.848 |
| 1.000                 | 14.661      |         |        |         |
| 9/25/2015 4:45:00 AM  | 2070900.000 | 139.783 | 21.363 | 318.610 |
| 4240.229              | 4556.813    | 2.462   | 3.099  | 235.836 |
| 1.000                 | 14.656      |         |        |         |
| 9/25/2015 5:00:00 AM  | 2071800.000 | 139.775 | 21.363 | 318.590 |
| 4239.473              | 4555.920    | 2.462   | 3.098  | 235.878 |

|                      |             |         |        |         |  |
|----------------------|-------------|---------|--------|---------|--|
| 1.000                | 14.661      |         |        |         |  |
| 9/25/2015 5:15:00 AM | 2072700.000 | 139.762 | 21.364 | 318.562 |  |
| 4239.306             | 4555.733    | 2.462   | 3.098  | 235.888 |  |
| 1.000                | 14.668      |         |        |         |  |
| 9/25/2015 5:30:00 AM | 2073600.000 | 139.769 | 21.365 | 318.576 |  |
| 4239.362             | 4555.644    | 2.462   | 3.098  | 235.885 |  |
| 1.000                | 14.667      |         |        |         |  |
| 9/25/2015 5:45:00 AM | 2074500.000 | 139.765 | 21.365 | 318.567 |  |
| 4239.504             | 4555.781    | 2.462   | 3.098  | 235.877 |  |
| 1.000                | 14.666      |         |        |         |  |
| 9/25/2015 6:00:00 AM | 2075400.000 | 139.758 | 21.368 | 318.552 |  |
| 4240.758             | 4556.841    | 2.462   | 3.099  | 235.807 |  |
| 1.000                | 14.675      |         |        |         |  |
| 9/25/2015 6:15:00 AM | 2076300.000 | 139.754 | 21.366 | 318.544 |  |
| 4240.811             | 4557.096    | 2.462   | 3.099  | 235.804 |  |
| 1.000                | 14.678      |         |        |         |  |
| 9/25/2015 6:30:00 AM | 2077200.000 | 139.768 | 21.366 | 318.574 |  |
| 4241.367             | 4557.758    | 2.463   | 3.099  | 235.773 |  |
| 1.000                | 14.674      |         |        |         |  |
| 9/25/2015 6:45:00 AM | 2078100.000 | 139.755 | 21.367 | 318.544 |  |
| 4241.582             | 4557.858    | 2.463   | 3.099  | 235.761 |  |
| 1.000                | 14.679      |         |        |         |  |
| 9/25/2015 7:00:00 AM | 2079000.000 | 139.756 | 21.366 | 318.546 |  |
| 4242.695             | 4559.121    | 2.464   | 3.100  | 235.699 |  |
| 1.000                | 14.678      |         |        |         |  |
| 9/25/2015 7:15:00 AM | 2079900.000 | 139.755 | 21.362 | 318.544 |  |
| 4241.718             | 4558.455    | 2.463   | 3.100  | 235.754 |  |
| 1.000                | 14.678      |         |        |         |  |
| 9/25/2015 7:30:00 AM | 2080800.000 | 139.798 | 21.358 | 318.643 |  |
| 4242.068             | 4559.192    | 2.464   | 3.100  | 235.734 |  |
| 1.000                | 14.676      |         |        |         |  |
| 9/25/2015 7:45:00 AM | 2081700.000 | 139.757 | 21.364 | 318.548 |  |
| 4242.663             | 4559.266    | 2.464   | 3.100  | 235.701 |  |
| 1.000                | 14.679      |         |        |         |  |
| 9/25/2015 8:00:00 AM | 2082600.000 | 139.766 | 21.359 | 318.569 |  |
| 4242.363             | 4559.394    | 2.464   | 3.100  | 235.718 |  |
| 1.000                | 14.674      |         |        |         |  |
| 9/25/2015 8:15:00 AM | 2083500.000 | 139.766 | 21.355 | 318.571 |  |
| 4242.386             | 4559.804    | 2.464   | 3.101  | 235.716 |  |
| 1.000                | 14.678      |         |        |         |  |
| 9/25/2015 8:30:00 AM | 2084400.000 | 139.711 | 21.354 | 318.444 |  |
| 4241.800             | 4559.265    | 2.464   | 3.100  | 235.749 |  |
| 1.000                | 14.689      |         |        |         |  |
| 9/25/2015 8:45:00 AM | 2085300.000 | 139.768 | 21.352 | 318.574 |  |
| 4242.157             | 4559.887    | 2.464   | 3.101  | 235.729 |  |
| 1.000                | 14.678      |         |        |         |  |
| 9/25/2015 9:00:00 AM | 2086200.000 | 139.767 | 21.360 | 318.573 |  |
| 4243.164             | 4560.239    | 2.464   | 3.101  | 235.673 |  |
| 1.000                | 14.677      |         |        |         |  |
| 9/25/2015 9:15:00 AM | 2087100.000 | 139.761 | 21.361 | 318.559 |  |
| 4242.218             | 4559.083    | 2.464   | 3.100  | 235.726 |  |
| 1.000                | 14.684      |         |        |         |  |
| 9/25/2015 9:30:00 AM | 2088000.000 | 139.762 | 21.359 | 318.561 |  |
| 4242.817             | 4559.948    | 2.464   | 3.101  | 235.692 |  |
| 1.000                | 14.691      |         |        |         |  |

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|-----------------------|-------------|---------|--------|---------|
| 9/25/2015 9:45:00 AM  | 2088900.000 | 139.770 | 21.356 | 318.580 |
| 4243.015              | 4560.464    | 2.464   | 3.101  | 235.681 |
| 1.000                 | 14.692      |         |        |         |
| 9/25/2015 10:00:00 AM | 2089800.000 | 139.767 | 21.357 | 318.573 |
| 4243.632              | 4561.021    | 2.465   | 3.101  | 235.647 |
| 1.000                 | 14.689      |         |        |         |
| 9/25/2015 10:15:00 AM | 2090700.000 | 139.765 | 21.362 | 318.567 |
| 4243.709              | 4560.636    | 2.464   | 3.101  | 235.643 |
| 1.000                 | 14.693      |         |        |         |
| 9/25/2015 10:30:00 AM | 2091600.000 | 139.758 | 21.362 | 318.552 |
| 4243.501              | 4560.396    | 2.464   | 3.101  | 235.654 |
| 1.000                 | 14.698      |         |        |         |
| 9/25/2015 10:45:00 AM | 2092500.000 | 139.769 | 21.367 | 318.577 |
| 4244.146              | 4560.639    | 2.464   | 3.101  | 235.619 |
| 1.000                 | 14.693      |         |        |         |
| 9/25/2015 11:00:00 AM | 2093400.000 | 139.763 | 21.369 | 318.564 |
| 4244.200              | 4560.507    | 2.464   | 3.101  | 235.616 |
| 1.000                 | 14.693      |         |        |         |
| 9/25/2015 11:15:00 AM | 2094300.000 | 139.762 | 21.366 | 318.560 |
| 4243.996              | 4560.518    | 2.464   | 3.101  | 235.627 |
| 1.000                 | 14.694      |         |        |         |
| 9/25/2015 11:30:00 AM | 2095200.000 | 139.766 | 21.367 | 318.570 |
| 4244.979              | 4561.525    | 2.465   | 3.102  | 235.572 |
| 1.000                 | 14.694      |         |        |         |
| 9/25/2015 11:45:00 AM | 2096100.000 | 139.773 | 21.370 | 318.585 |
| 4245.228              | 4561.522    | 2.465   | 3.102  | 235.559 |
| 1.000                 | 14.690      |         |        |         |
| 9/25/2015 12:00:00 PM | 2097000.000 | 139.771 | 21.367 | 318.581 |
| 4245.650              | 4562.271    | 2.465   | 3.102  | 235.535 |
| 1.000                 | 14.690      |         |        |         |
| 9/25/2015 12:15:00 PM | 2097900.000 | 139.760 | 21.369 | 318.556 |
| 4245.359              | 4561.761    | 2.465   | 3.102  | 235.551 |
| 1.000                 | 14.698      |         |        |         |
| 9/25/2015 12:30:00 PM | 2098800.000 | 139.775 | 21.367 | 318.590 |
| 4245.444              | 4562.034    | 2.465   | 3.102  | 235.547 |
| 1.000                 | 14.687      |         |        |         |
| 9/25/2015 12:45:00 PM | 2099700.000 | 139.771 | 21.363 | 318.581 |
| 4244.858              | 4561.757    | 2.465   | 3.102  | 235.579 |
| 1.000                 | 14.693      |         |        |         |
| 9/25/2015 1:00:00 PM  | 2100600.000 | 139.772 | 21.358 | 318.583 |
| 4245.365              | 4562.785    | 2.466   | 3.103  | 235.551 |
| 1.000                 | 14.692      |         |        |         |
| 9/25/2015 1:15:00 PM  | 2101500.000 | 139.785 | 21.358 | 318.612 |
| 4244.962              | 4562.303    | 2.465   | 3.102  | 235.573 |
| 1.000                 | 14.689      |         |        |         |
| 9/25/2015 1:30:00 PM  | 2102400.000 | 139.776 | 21.356 | 318.591 |
| 4244.337              | 4561.853    | 2.465   | 3.102  | 235.608 |
| 1.000                 | 14.691      |         |        |         |
| 9/25/2015 1:45:00 PM  | 2103300.000 | 139.783 | 21.359 | 318.608 |
| 4245.079              | 4562.354    | 2.465   | 3.102  | 235.567 |
| 1.000                 | 14.687      |         |        |         |
| 9/25/2015 2:00:00 PM  | 2104200.000 | 139.773 | 21.361 | 318.585 |
| 4245.114              | 4562.228    | 2.465   | 3.102  | 235.565 |
| 1.000                 | 14.687      |         |        |         |
| 9/25/2015 2:15:00 PM  | 2105100.000 | 139.781 | 21.362 | 318.603 |

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|----------------------|-------------|---------|--------|---------|
| 4245.479             | 4562.465    | 2.465   | 3.102  | 235.545 |
| 1.000                | 14.683      |         |        |         |
| 9/25/2015 2:30:00 PM | 2106000.000 | 139.743 | 21.359 | 318.517 |
| 4245.833             | 4563.173    | 2.466   | 3.103  | 235.525 |
| 1.000                | 14.685      |         |        |         |
| 9/25/2015 2:45:00 PM | 2106900.000 | 139.778 | 21.359 | 318.597 |
| 4247.113             | 4564.557    | 2.467   | 3.104  | 235.454 |
| 1.000                | 14.689      |         |        |         |
| 9/25/2015 3:00:00 PM | 2107800.000 | 139.781 | 21.358 | 318.605 |
| 4245.634             | 4563.091    | 2.466   | 3.103  | 235.536 |
| 1.000                | 14.684      |         |        |         |
| 9/25/2015 3:15:00 PM | 2108700.000 | 139.777 | 21.350 | 318.594 |
| 4244.342             | 4562.449    | 2.465   | 3.102  | 235.608 |
| 1.000                | 14.683      |         |        |         |
| 9/25/2015 3:30:00 PM | 2109600.000 | 139.780 | 21.351 | 318.601 |
| 4244.969             | 4563.023    | 2.466   | 3.103  | 235.573 |
| 1.000                | 14.681      |         |        |         |
| 9/25/2015 3:45:00 PM | 2110500.000 | 139.746 | 21.355 | 318.525 |
| 4245.659             | 4563.364    | 2.466   | 3.103  | 235.535 |
| 1.000                | 14.674      |         |        |         |
| 9/25/2015 4:00:00 PM | 2111400.000 | 139.776 | 21.359 | 318.593 |
| 4245.000             | 4562.294    | 2.465   | 3.102  | 235.571 |
| 1.000                | 14.677      |         |        |         |
| 9/25/2015 4:15:00 PM | 2112300.000 | 139.784 | 21.360 | 318.612 |
| 4245.517             | 4562.751    | 2.466   | 3.103  | 235.543 |
| 1.000                | 14.669      |         |        |         |
| 9/25/2015 4:30:00 PM | 2113200.000 | 139.783 | 21.361 | 318.608 |
| 4246.130             | 4563.271    | 2.466   | 3.103  | 235.509 |
| 1.000                | 14.667      |         |        |         |
| 9/25/2015 4:45:00 PM | 2114100.000 | 139.785 | 21.362 | 318.613 |
| 4246.124             | 4563.181    | 2.466   | 3.103  | 235.509 |
| 1.000                | 14.663      |         |        |         |
| 9/25/2015 5:00:00 PM | 2115000.000 | 139.773 | 21.361 | 318.586 |
| 4245.801             | 4562.909    | 2.466   | 3.103  | 235.527 |
| 1.000                | 14.666      |         |        |         |
| 9/25/2015 5:15:00 PM | 2115900.000 | 139.771 | 21.362 | 318.581 |
| 4246.101             | 4563.207    | 2.466   | 3.103  | 235.510 |
| 1.000                | 14.670      |         |        |         |
| 9/25/2015 5:30:00 PM | 2116800.000 | 139.754 | 21.363 | 318.542 |
| 4245.497             | 4562.393    | 2.465   | 3.102  | 235.544 |
| 1.000                | 14.676      |         |        |         |
| 9/25/2015 5:45:00 PM | 2117700.000 | 139.733 | 21.361 | 318.495 |
| 4244.797             | 4561.854    | 2.465   | 3.102  | 235.583 |
| 1.000                | 14.669      |         |        |         |
| 9/25/2015 6:00:00 PM | 2118600.000 | 139.732 | 21.343 | 318.493 |
| 4244.192             | 4562.863    | 2.466   | 3.103  | 235.616 |
| 1.000                | 14.670      |         |        |         |
| 9/25/2015 6:15:00 PM | 2119500.000 | 139.770 | 21.337 | 318.579 |
| 4242.369             | 4561.534    | 2.465   | 3.102  | 235.717 |
| 1.000                | 14.674      |         |        |         |
| 9/25/2015 6:30:00 PM | 2120400.000 | 139.776 | 21.338 | 318.593 |
| 4240.733             | 4559.645    | 2.464   | 3.101  | 235.808 |
| 1.000                | 14.665      |         |        |         |
| 9/25/2015 6:45:00 PM | 2121300.000 | 139.775 | 21.340 | 318.590 |
| 4238.335             | 4556.910    | 2.462   | 3.099  | 235.942 |

|                       |             |         |        |         |  |
|-----------------------|-------------|---------|--------|---------|--|
| 1.000                 | 14.662      |         |        |         |  |
| 9/25/2015 7:00:00 PM  | 2122200.000 | 139.733 | 21.340 | 318.496 |  |
| 4237.358              | 4555.819    | 2.462   | 3.098  | 235.996 |  |
| 1.000                 | 14.668      |         |        |         |  |
| 9/25/2015 7:15:00 PM  | 2123100.000 | 139.734 | 21.341 | 318.497 |  |
| 4236.563              | 4554.898    | 2.461   | 3.097  | 236.040 |  |
| 1.000                 | 14.669      |         |        |         |  |
| 9/25/2015 7:30:00 PM  | 2124000.000 | 139.763 | 21.342 | 318.564 |  |
| 4235.611              | 4553.768    | 2.460   | 3.097  | 236.093 |  |
| 1.000                 | 14.675      |         |        |         |  |
| 9/25/2015 7:45:00 PM  | 2124900.000 | 139.733 | 21.341 | 318.495 |  |
| 4234.225              | 4552.343    | 2.460   | 3.096  | 236.171 |  |
| 1.000                 | 14.670      |         |        |         |  |
| 9/25/2015 8:00:00 PM  | 2125800.000 | 139.758 | 21.342 | 318.552 |  |
| 4234.643              | 4552.711    | 2.460   | 3.096  | 236.147 |  |
| 1.000                 | 14.676      |         |        |         |  |
| 9/25/2015 8:15:00 PM  | 2126700.000 | 139.715 | 21.344 | 318.453 |  |
| 4234.183              | 4552.052    | 2.459   | 3.095  | 236.173 |  |
| 1.000                 | 14.674      |         |        |         |  |
| 9/25/2015 8:30:00 PM  | 2127600.000 | 139.757 | 21.347 | 318.550 |  |
| 4233.804              | 4551.400    | 2.459   | 3.095  | 236.194 |  |
| 1.000                 | 14.675      |         |        |         |  |
| 9/25/2015 8:45:00 PM  | 2128500.000 | 139.716 | 21.344 | 318.456 |  |
| 4233.136              | 4550.911    | 2.459   | 3.095  | 236.231 |  |
| 1.000                 | 14.680      |         |        |         |  |
| 9/25/2015 9:00:00 PM  | 2129400.000 | 139.752 | 21.339 | 318.537 |  |
| 4231.971              | 4550.125    | 2.458   | 3.094  | 236.297 |  |
| 1.000                 | 14.680      |         |        |         |  |
| 9/25/2015 9:15:00 PM  | 2130300.000 | 139.747 | 21.338 | 318.526 |  |
| 4231.387              | 4549.612    | 2.458   | 3.094  | 236.329 |  |
| 1.000                 | 14.686      |         |        |         |  |
| 9/25/2015 9:30:00 PM  | 2131200.000 | 139.743 | 21.338 | 318.517 |  |
| 4230.969              | 4549.154    | 2.458   | 3.093  | 236.352 |  |
| 1.000                 | 14.690      |         |        |         |  |
| 9/25/2015 9:45:00 PM  | 2132100.000 | 139.741 | 21.342 | 318.513 |  |
| 4231.893              | 4549.795    | 2.458   | 3.094  | 236.301 |  |
| 1.000                 | 14.687      |         |        |         |  |
| 9/25/2015 10:00:00 PM | 2133000.000 | 139.734 | 21.347 | 318.497 |  |
| 4231.191              | 4548.518    | 2.457   | 3.093  | 236.340 |  |
| 1.000                 | 14.684      |         |        |         |  |
| 9/25/2015 10:15:00 PM | 2133900.000 | 139.696 | 21.350 | 318.410 |  |
| 4232.303              | 4549.507    | 2.458   | 3.094  | 236.278 |  |
| 1.000                 | 14.686      |         |        |         |  |
| 9/25/2015 10:30:00 PM | 2134800.000 | 139.737 | 21.349 | 318.505 |  |
| 4231.120              | 4548.244    | 2.457   | 3.093  | 236.344 |  |
| 1.000                 | 14.682      |         |        |         |  |
| 9/25/2015 10:45:00 PM | 2135700.000 | 139.688 | 21.350 | 318.393 |  |
| 4231.724              | 4548.836    | 2.458   | 3.093  | 236.310 |  |
| 1.000                 | 14.685      |         |        |         |  |
| 9/25/2015 11:00:00 PM | 2136600.000 | 139.729 | 21.350 | 318.486 |  |
| 4231.654              | 4548.736    | 2.458   | 3.093  | 236.314 |  |
| 1.000                 | 14.686      |         |        |         |  |
| 9/25/2015 11:15:00 PM | 2137500.000 | 139.719 | 21.351 | 318.462 |  |
| 4230.182              | 4547.080    | 2.457   | 3.092  | 236.396 |  |
| 1.000                 | 14.694      |         |        |         |  |

|                       |             |         |        |         |
|-----------------------|-------------|---------|--------|---------|
| 9/25/2015 11:30:00 PM | 2138400.000 | 139.729 | 21.350 | 318.486 |
| 4232.044              | 4549.181    | 2.458   | 3.093  | 236.292 |
| 1.000                 | 14.686      |         |        |         |
| 9/25/2015 11:45:00 PM | 2139300.000 | 139.724 | 21.349 | 318.474 |
| 4231.239              | 4548.372    | 2.457   | 3.093  | 236.337 |
| 1.000                 | 14.688      |         |        |         |
| 9/26/2015 12:00:00 AM | 2140200.000 | 139.687 | 21.346 | 318.390 |
| 4230.941              | 4548.396    | 2.457   | 3.093  | 236.354 |
| 1.000                 | 14.687      |         |        |         |
| 9/26/2015 12:15:00 AM | 2141100.000 | 139.723 | 21.338 | 318.473 |
| 4230.456              | 4548.619    | 2.457   | 3.093  | 236.381 |
| 1.000                 | 14.685      |         |        |         |
| 9/26/2015 12:30:00 AM | 2142000.000 | 139.681 | 21.336 | 318.377 |
| 4228.804              | 4547.022    | 2.457   | 3.092  | 236.473 |
| 1.000                 | 14.691      |         |        |         |
| 9/26/2015 12:45:00 AM | 2142900.000 | 139.726 | 21.338 | 318.479 |
| 4226.226              | 4544.095    | 2.455   | 3.090  | 236.618 |
| 1.000                 | 14.684      |         |        |         |
| 9/26/2015 1:00:00 AM  | 2143800.000 | 139.681 | 21.339 | 318.377 |
| 4224.939              | 4542.555    | 2.454   | 3.089  | 236.690 |
| 1.000                 | 14.692      |         |        |         |
| 9/26/2015 1:15:00 AM  | 2144700.000 | 139.721 | 21.340 | 318.467 |
| 4223.604              | 4541.006    | 2.453   | 3.088  | 236.765 |
| 1.000                 | 14.683      |         |        |         |
| 9/26/2015 1:30:00 AM  | 2145600.000 | 139.716 | 21.342 | 318.456 |
| 4222.429              | 4539.595    | 2.452   | 3.087  | 236.831 |
| 1.000                 | 14.685      |         |        |         |
| 9/26/2015 1:45:00 AM  | 2146500.000 | 139.667 | 21.343 | 318.345 |
| 4222.319              | 4539.388    | 2.452   | 3.087  | 236.837 |
| 1.000                 | 14.689      |         |        |         |
| 9/26/2015 2:00:00 AM  | 2147400.000 | 139.679 | 21.338 | 318.371 |
| 4220.721              | 4538.144    | 2.451   | 3.086  | 236.926 |
| 1.000                 | 14.688      |         |        |         |
| 9/26/2015 2:15:00 AM  | 2148300.000 | 139.708 | 21.336 | 318.438 |
| 4219.639              | 4537.193    | 2.451   | 3.085  | 236.987 |
| 1.000                 | 14.681      |         |        |         |
| 9/26/2015 2:30:00 AM  | 2149200.000 | 139.676 | 21.335 | 318.365 |
| 4217.988              | 4535.499    | 2.450   | 3.084  | 237.080 |
| 1.000                 | 14.680      |         |        |         |
| 9/26/2015 2:45:00 AM  | 2150100.000 | 139.699 | 21.332 | 318.417 |
| 4215.935              | 4533.552    | 2.449   | 3.083  | 237.195 |
| 1.000                 | 14.677      |         |        |         |
| 9/26/2015 3:00:00 AM  | 2151000.000 | 139.662 | 21.333 | 318.333 |
| 4213.975              | 4531.347    | 2.448   | 3.081  | 237.306 |
| 1.000                 | 14.686      |         |        |         |
| 9/26/2015 3:15:00 AM  | 2151900.000 | 139.702 | 21.334 | 318.425 |
| 4211.570              | 4528.638    | 2.446   | 3.079  | 237.441 |
| 1.000                 | 14.675      |         |        |         |
| 9/26/2015 3:30:00 AM  | 2152800.000 | 139.663 | 21.335 | 318.334 |
| 4210.448              | 4527.326    | 2.445   | 3.079  | 237.504 |
| 1.000                 | 14.675      |         |        |         |
| 9/26/2015 3:45:00 AM  | 2153700.000 | 139.661 | 21.335 | 318.330 |
| 4209.030              | 4525.810    | 2.444   | 3.078  | 237.584 |
| 1.000                 | 14.677      |         |        |         |
| 9/26/2015 4:00:00 AM  | 2154600.000 | 139.652 | 21.337 | 318.309 |



|                      |             |         |        |         |
|----------------------|-------------|---------|--------|---------|
| 4207.715             | 4524.208    | 2.443   | 3.076  | 237.659 |
| 1.000                | 14.680      |         |        |         |
| 9/26/2015 4:15:00 AM | 2155500.000 | 139.655 | 21.337 | 318.316 |
| 4207.323             | 4523.787    | 2.443   | 3.076  | 237.681 |
| 1.000                | 14.679      |         |        |         |
| 9/26/2015 4:30:00 AM | 2156400.000 | 139.653 | 21.337 | 318.313 |
| 4206.561             | 4522.976    | 2.443   | 3.076  | 237.724 |
| 1.000                | 14.679      |         |        |         |
| 9/26/2015 4:45:00 AM | 2157300.000 | 139.675 | 21.337 | 318.362 |
| 4206.570             | 4523.009    | 2.443   | 3.076  | 237.723 |
| 1.000                | 14.682      |         |        |         |
| 9/26/2015 5:00:00 AM | 2158200.000 | 139.639 | 21.335 | 318.281 |
| 4204.461             | 4520.954    | 2.442   | 3.074  | 237.843 |
| 1.000                | 14.679      |         |        |         |
| 9/26/2015 5:15:00 AM | 2159100.000 | 139.645 | 21.333 | 318.295 |
| 4204.459             | 4521.090    | 2.442   | 3.074  | 237.843 |
| 1.000                | 14.679      |         |        |         |
| 9/26/2015 5:30:00 AM | 2160000.000 | 139.679 | 21.334 | 318.372 |
| 4203.038             | 4519.521    | 2.441   | 3.073  | 237.923 |
| 1.000                | 14.681      |         |        |         |
| 9/26/2015 5:45:00 AM | 2160900.000 | 139.679 | 21.335 | 318.373 |
| 4202.282             | 4518.635    | 2.440   | 3.073  | 237.966 |
| 1.000                | 14.678      |         |        |         |
| 9/26/2015 6:00:00 AM | 2161800.000 | 139.634 | 21.335 | 318.269 |
| 4201.503             | 4517.790    | 2.440   | 3.072  | 238.010 |
| 1.000                | 14.680      |         |        |         |
| 9/26/2015 6:15:00 AM | 2162700.000 | 139.634 | 21.335 | 318.270 |
| 4200.364             | 4516.516    | 2.439   | 3.071  | 238.075 |
| 1.000                | 14.682      |         |        |         |
| 9/26/2015 6:30:00 AM | 2163600.000 | 139.673 | 21.337 | 318.359 |
| 4200.369             | 4516.342    | 2.439   | 3.071  | 238.074 |
| 1.000                | 14.681      |         |        |         |
| 9/26/2015 6:45:00 AM | 2164500.000 | 139.636 | 21.336 | 318.273 |
| 4199.325             | 4515.284    | 2.438   | 3.070  | 238.134 |
| 1.000                | 14.679      |         |        |         |
| 9/26/2015 7:00:00 AM | 2165400.000 | 139.668 | 21.336 | 318.346 |
| 4199.412             | 4515.394    | 2.438   | 3.070  | 238.129 |
| 1.000                | 14.683      |         |        |         |
| 9/26/2015 7:15:00 AM | 2166300.000 | 139.630 | 21.337 | 318.260 |
| 4198.586             | 4514.457    | 2.438   | 3.070  | 238.175 |
| 1.000                | 14.686      |         |        |         |
| 9/26/2015 7:30:00 AM | 2167200.000 | 139.620 | 21.337 | 318.237 |
| 4197.665             | 4513.434    | 2.437   | 3.069  | 238.228 |
| 1.000                | 14.692      |         |        |         |
| 9/26/2015 7:45:00 AM | 2168100.000 | 139.627 | 21.334 | 318.252 |
| 4197.356             | 4513.419    | 2.437   | 3.069  | 238.245 |
| 1.000                | 14.691      |         |        |         |
| 9/26/2015 8:00:00 AM | 2169000.000 | 139.626 | 21.333 | 318.251 |
| 4197.262             | 4513.351    | 2.437   | 3.069  | 238.251 |
| 1.000                | 14.689      |         |        |         |
| 9/26/2015 8:15:00 AM | 2169900.000 | 139.657 | 21.332 | 318.321 |
| 4196.857             | 4513.004    | 2.437   | 3.069  | 238.274 |
| 1.000                | 14.694      |         |        |         |
| 9/26/2015 8:30:00 AM | 2170800.000 | 139.624 | 21.333 | 318.245 |
| 4196.100             | 4512.134    | 2.437   | 3.068  | 238.317 |

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|-----------------------|-------------|---------|--------|---------|--|
| 1.000                 | 14.691      |         |        |         |  |
| 9/26/2015 8:45:00 AM  | 2171700.000 | 139.652 | 21.332 | 318.310 |  |
| 4195.650              | 4511.723    | 2.436   | 3.068  | 238.342 |  |
| 1.000                 | 14.696      |         |        |         |  |
| 9/26/2015 9:00:00 AM  | 2172600.000 | 139.625 | 21.337 | 318.249 |  |
| 4195.954              | 4511.594    | 2.436   | 3.068  | 238.325 |  |
| 1.000                 | 14.692      |         |        |         |  |
| 9/26/2015 9:15:00 AM  | 2173500.000 | 139.661 | 21.337 | 318.331 |  |
| 4195.661              | 4511.264    | 2.436   | 3.068  | 238.341 |  |
| 1.000                 | 14.693      |         |        |         |  |
| 9/26/2015 9:30:00 AM  | 2174400.000 | 139.617 | 21.337 | 318.230 |  |
| 4196.054              | 4511.734    | 2.436   | 3.068  | 238.319 |  |
| 1.000                 | 14.698      |         |        |         |  |
| 9/26/2015 9:45:00 AM  | 2175300.000 | 139.665 | 21.338 | 318.340 |  |
| 4195.228              | 4510.725    | 2.436   | 3.067  | 238.366 |  |
| 1.000                 | 14.695      |         |        |         |  |
| 9/26/2015 10:00:00 AM | 2176200.000 | 139.622 | 21.339 | 318.241 |  |
| 4195.897              | 4511.331    | 2.436   | 3.068  | 238.328 |  |
| 1.000                 | 14.697      |         |        |         |  |
| 9/26/2015 10:15:00 AM | 2177100.000 | 139.637 | 21.338 | 318.275 |  |
| 4195.563              | 4511.126    | 2.436   | 3.068  | 238.347 |  |
| 1.000                 | 14.694      |         |        |         |  |
| 9/26/2015 10:30:00 AM | 2178000.000 | 139.627 | 21.336 | 318.253 |  |
| 4195.953              | 4511.716    | 2.436   | 3.068  | 238.325 |  |
| 1.000                 | 14.700      |         |        |         |  |
| 9/26/2015 10:45:00 AM | 2178900.000 | 139.664 | 21.334 | 318.337 |  |
| 4194.765              | 4510.576    | 2.436   | 3.067  | 238.392 |  |
| 1.000                 | 14.697      |         |        |         |  |
| 9/26/2015 11:00:00 AM | 2179800.000 | 139.628 | 21.337 | 318.255 |  |
| 4194.869              | 4510.459    | 2.436   | 3.067  | 238.386 |  |
| 1.000                 | 14.694      |         |        |         |  |
| 9/26/2015 11:15:00 AM | 2180700.000 | 139.641 | 21.336 | 318.285 |  |
| 4194.757              | 4510.439    | 2.436   | 3.067  | 238.393 |  |
| 1.000                 | 14.693      |         |        |         |  |
| 9/26/2015 11:30:00 AM | 2181600.000 | 139.635 | 21.337 | 318.270 |  |
| 4194.948              | 4510.497    | 2.436   | 3.067  | 238.382 |  |
| 1.000                 | 14.696      |         |        |         |  |
| 9/26/2015 11:45:00 AM | 2182500.000 | 139.636 | 21.338 | 318.272 |  |
| 4195.484              | 4510.969    | 2.436   | 3.067  | 238.352 |  |
| 1.000                 | 14.692      |         |        |         |  |
| 9/26/2015 12:00:00 PM | 2183400.000 | 139.662 | 21.348 | 318.332 |  |
| 4196.479              | 4511.128    | 2.436   | 3.068  | 238.295 |  |
| 1.000                 | 14.692      |         |        |         |  |
| 9/26/2015 12:15:00 PM | 2184300.000 | 139.634 | 21.355 | 318.268 |  |
| 4198.172              | 4512.291    | 2.437   | 3.068  | 238.199 |  |
| 1.000                 | 14.685      |         |        |         |  |
| 9/26/2015 12:30:00 PM | 2185200.000 | 139.665 | 21.355 | 318.340 |  |
| 4200.665              | 4514.978    | 2.438   | 3.070  | 238.058 |  |
| 1.000                 | 14.688      |         |        |         |  |
| 9/26/2015 12:45:00 PM | 2186100.000 | 139.670 | 21.357 | 318.351 |  |
| 4203.825              | 4518.196    | 2.440   | 3.072  | 237.879 |  |
| 1.000                 | 14.685      |         |        |         |  |
| 9/26/2015 1:00:00 PM  | 2187000.000 | 139.676 | 21.357 | 318.365 |  |
| 4205.716              | 4520.252    | 2.441   | 3.074  | 237.772 |  |
| 1.000                 | 14.686      |         |        |         |  |

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|----------------------|-------------|---------|--------|---------|
| 9/26/2015 1:15:00 PM | 2187900.000 | 139.680 | 21.359 | 318.374 |
| 4207.617             | 4522.077    | 2.442   | 3.075  | 237.664 |
| 1.000                | 14.681      |         |        |         |
| 9/26/2015 1:30:00 PM | 2188800.000 | 139.673 | 21.361 | 318.357 |
| 4209.204             | 4523.644    | 2.443   | 3.076  | 237.575 |
| 1.000                | 14.680      |         |        |         |
| 9/26/2015 1:45:00 PM | 2189700.000 | 139.707 | 21.359 | 318.436 |
| 4209.297             | 4523.857    | 2.443   | 3.076  | 237.569 |
| 1.000                | 14.678      |         |        |         |
| 9/26/2015 2:00:00 PM | 2190600.000 | 139.684 | 21.361 | 318.384 |
| 4210.557             | 4525.090    | 2.444   | 3.077  | 237.498 |
| 1.000                | 14.671      |         |        |         |
| 9/26/2015 2:15:00 PM | 2191500.000 | 139.679 | 21.356 | 318.372 |
| 4209.715             | 4524.607    | 2.444   | 3.077  | 237.546 |
| 1.000                | 14.671      |         |        |         |
| 9/26/2015 2:30:00 PM | 2192400.000 | 139.692 | 21.352 | 318.400 |
| 4211.168             | 4526.561    | 2.445   | 3.078  | 237.464 |
| 1.000                | 14.666      |         |        |         |
| 9/26/2015 2:45:00 PM | 2193300.000 | 139.696 | 21.354 | 318.410 |
| 4211.258             | 4526.470    | 2.445   | 3.078  | 237.459 |
| 1.000                | 14.661      |         |        |         |
| 9/26/2015 3:00:00 PM | 2194200.000 | 139.693 | 21.355 | 318.403 |
| 4211.780             | 4526.958    | 2.445   | 3.078  | 237.429 |
| 1.000                | 14.659      |         |        |         |
| 9/26/2015 3:15:00 PM | 2195100.000 | 139.683 | 21.360 | 318.380 |
| 4213.147             | 4527.955    | 2.446   | 3.079  | 237.352 |
| 1.000                | 14.662      |         |        |         |
| 9/26/2015 3:30:00 PM | 2196000.000 | 139.683 | 21.364 | 318.380 |
| 4213.898             | 4528.387    | 2.446   | 3.079  | 237.310 |
| 1.000                | 14.664      |         |        |         |
| 9/26/2015 3:45:00 PM | 2196900.000 | 139.687 | 21.363 | 318.391 |
| 4213.851             | 4528.426    | 2.446   | 3.079  | 237.313 |
| 1.000                | 14.655      |         |        |         |
| 9/26/2015 4:00:00 PM | 2197800.000 | 139.691 | 21.363 | 318.399 |
| 4213.747             | 4528.330    | 2.446   | 3.079  | 237.318 |
| 1.000                | 14.652      |         |        |         |
| 9/26/2015 4:15:00 PM | 2198700.000 | 139.687 | 21.364 | 318.390 |
| 4214.789             | 4529.376    | 2.446   | 3.080  | 237.260 |
| 1.000                | 14.649      |         |        |         |
| 9/26/2015 4:30:00 PM | 2199600.000 | 139.691 | 21.363 | 318.398 |
| 4216.186             | 4530.895    | 2.447   | 3.081  | 237.181 |
| 1.000                | 14.651      |         |        |         |
| 9/26/2015 4:45:00 PM | 2200500.000 | 139.684 | 21.362 | 318.383 |
| 4217.563             | 4532.472    | 2.448   | 3.082  | 237.104 |
| 1.000                | 14.651      |         |        |         |
| 9/26/2015 5:00:00 PM | 2201400.000 | 139.680 | 21.364 | 318.373 |
| 4218.117             | 4532.889    | 2.448   | 3.082  | 237.073 |
| 1.000                | 14.648      |         |        |         |
| 9/26/2015 5:15:00 PM | 2202300.000 | 139.689 | 21.364 | 318.394 |
| 4217.950             | 4532.741    | 2.448   | 3.082  | 237.082 |
| 1.000                | 14.642      |         |        |         |
| 9/26/2015 5:30:00 PM | 2203200.000 | 139.687 | 21.363 | 318.391 |
| 4217.955             | 4532.804    | 2.448   | 3.082  | 237.082 |
| 1.000                | 14.643      |         |        |         |
| 9/26/2015 5:45:00 PM | 2204100.000 | 139.676 | 21.362 | 318.364 |

|                       |             |         |        |         |
|-----------------------|-------------|---------|--------|---------|
| 4218.248              | 4533.216    | 2.449   | 3.083  | 237.065 |
| 1.000                 | 14.647      |         |        |         |
| 9/26/2015 6:00:00 PM  | 2205000.000 | 139.678 | 21.358 | 318.369 |
| 4217.652              | 4532.935    | 2.449   | 3.082  | 237.099 |
| 1.000                 | 14.642      |         |        |         |
| 9/26/2015 6:15:00 PM  | 2205900.000 | 139.684 | 21.362 | 318.382 |
| 4219.384              | 4534.445    | 2.449   | 3.083  | 237.001 |
| 1.000                 | 14.638      |         |        |         |
| 9/26/2015 6:30:00 PM  | 2206800.000 | 139.672 | 21.364 | 318.355 |
| 4219.921              | 4534.859    | 2.450   | 3.084  | 236.971 |
| 1.000                 | 14.645      |         |        |         |
| 9/26/2015 6:45:00 PM  | 2207700.000 | 139.675 | 21.362 | 318.362 |
| 4220.109              | 4535.291    | 2.450   | 3.084  | 236.961 |
| 1.000                 | 14.642      |         |        |         |
| 9/26/2015 7:00:00 PM  | 2208600.000 | 139.669 | 21.363 | 318.348 |
| 4221.181              | 4536.303    | 2.450   | 3.085  | 236.901 |
| 1.000                 | 14.644      |         |        |         |
| 9/26/2015 7:15:00 PM  | 2209500.000 | 139.661 | 21.360 | 318.330 |
| 4220.845              | 4536.228    | 2.450   | 3.085  | 236.919 |
| 1.000                 | 14.647      |         |        |         |
| 9/26/2015 7:30:00 PM  | 2210400.000 | 139.670 | 21.354 | 318.350 |
| 4221.242              | 4537.209    | 2.451   | 3.085  | 236.897 |
| 1.000                 | 14.644      |         |        |         |
| 9/26/2015 7:45:00 PM  | 2211300.000 | 139.631 | 21.356 | 318.262 |
| 4221.325              | 4537.070    | 2.451   | 3.085  | 236.892 |
| 1.000                 | 14.646      |         |        |         |
| 9/26/2015 8:00:00 PM  | 2212200.000 | 139.665 | 21.354 | 318.340 |
| 4221.347              | 4537.274    | 2.451   | 3.085  | 236.891 |
| 1.000                 | 14.650      |         |        |         |
| 9/26/2015 8:15:00 PM  | 2213100.000 | 139.665 | 21.355 | 318.339 |
| 4222.112              | 4538.006    | 2.451   | 3.086  | 236.848 |
| 1.000                 | 14.647      |         |        |         |
| 9/26/2015 8:30:00 PM  | 2214000.000 | 139.654 | 21.360 | 318.315 |
| 4221.296              | 4536.737    | 2.451   | 3.085  | 236.894 |
| 1.000                 | 14.647      |         |        |         |
| 9/26/2015 8:45:00 PM  | 2214900.000 | 139.657 | 21.362 | 318.320 |
| 4222.236              | 4537.494    | 2.451   | 3.085  | 236.841 |
| 1.000                 | 14.645      |         |        |         |
| 9/26/2015 9:00:00 PM  | 2215800.000 | 139.661 | 21.363 | 318.330 |
| 4222.354              | 4537.556    | 2.451   | 3.086  | 236.835 |
| 1.000                 | 14.646      |         |        |         |
| 9/26/2015 9:15:00 PM  | 2216700.000 | 139.650 | 21.365 | 318.306 |
| 4223.246              | 4538.309    | 2.452   | 3.086  | 236.785 |
| 1.000                 | 14.646      |         |        |         |
| 9/26/2015 9:30:00 PM  | 2217600.000 | 139.611 | 21.365 | 318.216 |
| 4223.930              | 4539.068    | 2.452   | 3.087  | 236.746 |
| 1.000                 | 14.651      |         |        |         |
| 9/26/2015 9:45:00 PM  | 2218500.000 | 139.607 | 21.365 | 318.208 |
| 4224.106              | 4539.284    | 2.452   | 3.087  | 236.736 |
| 1.000                 | 14.649      |         |        |         |
| 9/26/2015 10:00:00 PM | 2219400.000 | 139.651 | 21.363 | 318.307 |
| 4224.921              | 4540.298    | 2.453   | 3.087  | 236.691 |
| 1.000                 | 14.647      |         |        |         |
| 9/26/2015 10:15:00 PM | 2220300.000 | 139.640 | 21.360 | 318.284 |
| 4224.504              | 4540.136    | 2.453   | 3.087  | 236.714 |

|                       |             |         |        |         |  |
|-----------------------|-------------|---------|--------|---------|--|
| 1.000                 | 14.651      |         |        |         |  |
| 9/26/2015 10:30:00 PM | 2221200.000 | 139.641 | 21.361 | 318.285 |  |
| 4224.928              | 4540.477    | 2.453   | 3.088  | 236.690 |  |
| 1.000                 | 14.651      |         |        |         |  |
| 9/26/2015 10:45:00 PM | 2222100.000 | 139.635 | 21.363 | 318.272 |  |
| 4226.182              | 4541.718    | 2.454   | 3.088  | 236.620 |  |
| 1.000                 | 14.651      |         |        |         |  |
| 9/26/2015 11:00:00 PM | 2223000.000 | 139.640 | 21.365 | 318.284 |  |
| 4226.413              | 4541.712    | 2.454   | 3.088  | 236.607 |  |
| 1.000                 | 14.649      |         |        |         |  |
| 9/26/2015 11:15:00 PM | 2223900.000 | 139.638 | 21.366 | 318.277 |  |
| 4226.830              | 4542.063    | 2.454   | 3.089  | 236.584 |  |
| 1.000                 | 14.646      |         |        |         |  |
| 9/26/2015 11:30:00 PM | 2224800.000 | 139.638 | 21.367 | 318.279 |  |
| 4227.009              | 4542.231    | 2.454   | 3.089  | 236.574 |  |
| 1.000                 | 14.644      |         |        |         |  |
| 9/26/2015 11:45:00 PM | 2225700.000 | 139.631 | 21.363 | 318.262 |  |
| 4227.780              | 4543.404    | 2.455   | 3.090  | 236.531 |  |
| 1.000                 | 14.652      |         |        |         |  |
| 9/27/2015 12:00:00 AM | 2226600.000 | 139.626 | 21.365 | 318.250 |  |
| 4227.987              | 4543.428    | 2.455   | 3.090  | 236.519 |  |
| 1.000                 | 14.649      |         |        |         |  |
| 9/27/2015 12:15:00 AM | 2227500.000 | 139.631 | 21.364 | 318.263 |  |
| 4228.251              | 4543.795    | 2.455   | 3.090  | 236.504 |  |
| 1.000                 | 14.645      |         |        |         |  |
| 9/27/2015 12:30:00 AM | 2228400.000 | 139.633 | 21.366 | 318.267 |  |
| 4227.558              | 4542.886    | 2.454   | 3.089  | 236.543 |  |
| 1.000                 | 14.647      |         |        |         |  |
| 9/27/2015 12:45:00 AM | 2229300.000 | 139.638 | 21.362 | 318.278 |  |
| 4228.229              | 4543.975    | 2.455   | 3.090  | 236.506 |  |
| 1.000                 | 14.649      |         |        |         |  |
| 9/27/2015 1:00:00 AM  | 2230200.000 | 139.639 | 21.363 | 318.280 |  |
| 4228.357              | 4544.040    | 2.455   | 3.090  | 236.498 |  |
| 1.000                 | 14.644      |         |        |         |  |
| 9/27/2015 1:15:00 AM  | 2231100.000 | 139.636 | 21.363 | 318.273 |  |
| 4227.969              | 4543.566    | 2.455   | 3.090  | 236.520 |  |
| 1.000                 | 14.645      |         |        |         |  |
| 9/27/2015 1:30:00 AM  | 2232000.000 | 139.634 | 21.365 | 318.269 |  |
| 4229.414              | 4544.995    | 2.455   | 3.091  | 236.439 |  |
| 1.000                 | 14.644      |         |        |         |  |
| 9/27/2015 1:45:00 AM  | 2232900.000 | 139.627 | 21.365 | 318.254 |  |
| 4229.037              | 4544.557    | 2.455   | 3.090  | 236.460 |  |
| 1.000                 | 14.640      |         |        |         |  |
| 9/27/2015 2:00:00 AM  | 2233800.000 | 139.634 | 21.361 | 318.268 |  |
| 4229.649              | 4545.584    | 2.456   | 3.091  | 236.426 |  |
| 1.000                 | 14.646      |         |        |         |  |
| 9/27/2015 2:15:00 AM  | 2234700.000 | 139.626 | 21.357 | 318.250 |  |
| 4228.407              | 4544.624    | 2.455   | 3.090  | 236.496 |  |
| 1.000                 | 14.645      |         |        |         |  |
| 9/27/2015 2:30:00 AM  | 2235600.000 | 139.636 | 21.347 | 318.274 |  |
| 4227.778              | 4544.889    | 2.455   | 3.091  | 236.531 |  |
| 1.000                 | 14.639      |         |        |         |  |
| 9/27/2015 2:45:00 AM  | 2236500.000 | 139.600 | 21.343 | 318.192 |  |
| 4225.524              | 4542.826    | 2.454   | 3.089  | 236.657 |  |
| 1.000                 | 14.644      |         |        |         |  |

|                      |             |         |        |         |
|----------------------|-------------|---------|--------|---------|
| 9/27/2015 3:00:00 AM | 2237400.000 | 139.600 | 21.342 | 318.192 |
| 4221.965             | 4539.104    | 2.452   | 3.087  | 236.857 |
| 1.000                | 14.636      |         |        |         |
| 9/27/2015 3:15:00 AM | 2238300.000 | 139.641 | 21.343 | 318.284 |
| 4219.597             | 4536.470    | 2.451   | 3.085  | 236.989 |
| 1.000                | 14.635      |         |        |         |
| 9/27/2015 3:30:00 AM | 2239200.000 | 139.641 | 21.345 | 318.286 |
| 4218.786             | 4535.451    | 2.450   | 3.084  | 237.035 |
| 1.000                | 14.632      |         |        |         |
| 9/27/2015 3:45:00 AM | 2240100.000 | 139.613 | 21.347 | 318.221 |
| 4217.668             | 4534.062    | 2.449   | 3.083  | 237.098 |
| 1.000                | 14.632      |         |        |         |
| 9/27/2015 4:00:00 AM | 2241000.000 | 139.627 | 21.348 | 318.252 |
| 4217.179             | 4533.438    | 2.449   | 3.083  | 237.125 |
| 1.000                | 14.636      |         |        |         |
| 9/27/2015 4:15:00 AM | 2241900.000 | 139.675 | 21.348 | 318.362 |
| 4216.344             | 4532.507    | 2.448   | 3.082  | 237.172 |
| 1.000                | 14.636      |         |        |         |
| 9/27/2015 4:30:00 AM | 2242800.000 | 139.631 | 21.349 | 318.262 |
| 4216.093             | 4532.181    | 2.448   | 3.082  | 237.186 |
| 1.000                | 14.638      |         |        |         |
| 9/27/2015 4:45:00 AM | 2243700.000 | 139.594 | 21.342 | 318.179 |
| 4215.028             | 4531.631    | 2.448   | 3.082  | 237.246 |
| 1.000                | 14.639      |         |        |         |
| 9/27/2015 5:00:00 AM | 2244600.000 | 139.605 | 21.337 | 318.204 |
| 4213.186             | 4530.163    | 2.447   | 3.081  | 237.350 |
| 1.000                | 14.636      |         |        |         |
| 9/27/2015 5:15:00 AM | 2245500.000 | 139.588 | 21.335 | 318.164 |
| 4211.449             | 4528.467    | 2.446   | 3.079  | 237.448 |
| 1.000                | 14.643      |         |        |         |
| 9/27/2015 5:30:00 AM | 2246400.000 | 139.637 | 21.337 | 318.277 |
| 4208.977             | 4525.638    | 2.444   | 3.077  | 237.587 |
| 1.000                | 14.633      |         |        |         |
| 9/27/2015 5:45:00 AM | 2247300.000 | 139.639 | 21.337 | 318.281 |
| 4206.844             | 4523.264    | 2.443   | 3.076  | 237.708 |
| 1.000                | 14.636      |         |        |         |
| 9/27/2015 6:00:00 AM | 2248200.000 | 139.643 | 21.340 | 318.290 |
| 4205.899             | 4522.044    | 2.442   | 3.075  | 237.761 |
| 1.000                | 14.634      |         |        |         |
| 9/27/2015 6:15:00 AM | 2249100.000 | 139.627 | 21.338 | 318.252 |
| 4205.134             | 4521.335    | 2.442   | 3.075  | 237.805 |
| 1.000                | 14.645      |         |        |         |
| 9/27/2015 6:30:00 AM | 2250000.000 | 139.607 | 21.338 | 318.208 |
| 4204.797             | 4521.054    | 2.442   | 3.074  | 237.824 |
| 1.000                | 14.638      |         |        |         |
| 9/27/2015 6:45:00 AM | 2250900.000 | 139.594 | 21.338 | 318.178 |
| 4204.146             | 4520.331    | 2.441   | 3.074  | 237.860 |
| 1.000                | 14.648      |         |        |         |
| 9/27/2015 7:00:00 AM | 2251800.000 | 139.626 | 21.337 | 318.252 |
| 4202.805             | 4518.937    | 2.440   | 3.073  | 237.936 |
| 1.000                | 14.645      |         |        |         |
| 9/27/2015 7:15:00 AM | 2252700.000 | 139.600 | 21.338 | 318.191 |
| 4201.978             | 4518.023    | 2.440   | 3.072  | 237.983 |
| 1.000                | 14.647      |         |        |         |
| 9/27/2015 7:30:00 AM | 2253600.000 | 139.627 | 21.337 | 318.253 |

|                       |             |         |        |         |
|-----------------------|-------------|---------|--------|---------|
| 4201.883              | 4518.010    | 2.440   | 3.072  | 237.989 |
| 1.000                 | 14.647      |         |        |         |
| 9/27/2015 7:45:00 AM  | 2254500.000 | 139.631 | 21.337 | 318.262 |
| 4201.204              | 4517.239    | 2.439   | 3.072  | 238.027 |
| 1.000                 | 14.648      |         |        |         |
| 9/27/2015 8:00:00 AM  | 2255400.000 | 139.605 | 21.334 | 318.202 |
| 4201.026              | 4517.292    | 2.439   | 3.072  | 238.037 |
| 1.000                 | 14.646      |         |        |         |
| 9/27/2015 8:15:00 AM  | 2256300.000 | 139.644 | 21.333 | 318.291 |
| 4200.428              | 4516.780    | 2.439   | 3.071  | 238.071 |
| 1.000                 | 14.647      |         |        |         |
| 9/27/2015 8:30:00 AM  | 2257200.000 | 139.603 | 21.333 | 318.198 |
| 4199.149              | 4515.438    | 2.438   | 3.070  | 238.143 |
| 1.000                 | 14.651      |         |        |         |
| 9/27/2015 8:45:00 AM  | 2258100.000 | 139.601 | 21.334 | 318.194 |
| 4199.041              | 4515.198    | 2.438   | 3.070  | 238.150 |
| 1.000                 | 14.656      |         |        |         |
| 9/27/2015 9:00:00 AM  | 2259000.000 | 139.636 | 21.332 | 318.273 |
| 4198.236              | 4514.504    | 2.438   | 3.070  | 238.195 |
| 1.000                 | 14.655      |         |        |         |
| 9/27/2015 9:15:00 AM  | 2259900.000 | 139.606 | 21.333 | 318.204 |
| 4198.688              | 4514.917    | 2.438   | 3.070  | 238.170 |
| 1.000                 | 14.650      |         |        |         |
| 9/27/2015 9:30:00 AM  | 2260800.000 | 139.604 | 21.336 | 318.201 |
| 4198.235              | 4514.105    | 2.438   | 3.070  | 238.195 |
| 1.000                 | 14.652      |         |        |         |
| 9/27/2015 9:45:00 AM  | 2261700.000 | 139.608 | 21.339 | 318.210 |
| 4198.452              | 4514.103    | 2.438   | 3.070  | 238.183 |
| 1.000                 | 14.659      |         |        |         |
| 9/27/2015 10:00:00 AM | 2262600.000 | 139.640 | 21.343 | 318.284 |
| 4198.562              | 4513.871    | 2.438   | 3.069  | 238.177 |
| 1.000                 | 14.656      |         |        |         |
| 9/27/2015 10:15:00 AM | 2263500.000 | 139.605 | 21.349 | 318.202 |
| 4199.181              | 4513.928    | 2.438   | 3.069  | 238.142 |
| 1.000                 | 14.657      |         |        |         |
| 9/27/2015 10:30:00 AM | 2264400.000 | 139.637 | 21.354 | 318.276 |
| 4201.128              | 4515.599    | 2.439   | 3.071  | 238.031 |
| 1.000                 | 14.658      |         |        |         |
| 9/27/2015 10:45:00 AM | 2265300.000 | 139.639 | 21.357 | 318.281 |
| 4203.015              | 4517.342    | 2.440   | 3.072  | 237.924 |
| 1.000                 | 14.659      |         |        |         |
| 9/27/2015 11:00:00 AM | 2266200.000 | 139.649 | 21.358 | 318.303 |
| 4204.771              | 4519.173    | 2.441   | 3.073  | 237.825 |
| 1.000                 | 14.655      |         |        |         |
| 9/27/2015 11:15:00 AM | 2267100.000 | 139.647 | 21.359 | 318.298 |
| 4206.735              | 4521.194    | 2.442   | 3.074  | 237.714 |
| 1.000                 | 14.660      |         |        |         |
| 9/27/2015 11:30:00 AM | 2268000.000 | 139.652 | 21.358 | 318.310 |
| 4208.349              | 4522.978    | 2.443   | 3.076  | 237.623 |
| 1.000                 | 14.660      |         |        |         |
| 9/27/2015 11:45:00 AM | 2268900.000 | 139.659 | 21.356 | 318.325 |
| 4208.369              | 4523.177    | 2.443   | 3.076  | 237.622 |
| 1.000                 | 14.656      |         |        |         |
| 9/27/2015 12:00:00 PM | 2269800.000 | 139.668 | 21.357 | 318.347 |
| 4210.107              | 4524.932    | 2.444   | 3.077  | 237.524 |

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|-----------------------|-------------|---------|--------|---------|--|
| 1.000                 | 14.656      |         |        |         |  |
| 9/27/2015 12:15:00 PM | 2270700.000 | 139.662 | 21.360 | 318.334 |  |
| 4211.306              | 4525.960    | 2.445   | 3.078  | 237.456 |  |
| 1.000                 | 14.661      |         |        |         |  |
| 9/27/2015 12:30:00 PM | 2271600.000 | 139.664 | 21.361 | 318.337 |  |
| 4211.418              | 4526.015    | 2.445   | 3.078  | 237.450 |  |
| 1.000                 | 14.661      |         |        |         |  |
| 9/27/2015 12:45:00 PM | 2272500.000 | 139.670 | 21.362 | 318.350 |  |
| 4212.036              | 4526.572    | 2.445   | 3.078  | 237.415 |  |
| 1.000                 | 14.660      |         |        |         |  |
| 9/27/2015 1:00:00 PM  | 2273400.000 | 139.676 | 21.362 | 318.366 |  |
| 4213.090              | 4527.730    | 2.446   | 3.079  | 237.355 |  |
| 1.000                 | 14.654      |         |        |         |  |
| 9/27/2015 1:15:00 PM  | 2274300.000 | 139.683 | 21.361 | 318.381 |  |
| 4213.685              | 4528.418    | 2.446   | 3.079  | 237.322 |  |
| 1.000                 | 14.651      |         |        |         |  |
| 9/27/2015 1:30:00 PM  | 2275200.000 | 139.675 | 21.363 | 318.363 |  |
| 4214.823              | 4529.503    | 2.447   | 3.080  | 237.258 |  |
| 1.000                 | 14.654      |         |        |         |  |
| 9/27/2015 1:45:00 PM  | 2276100.000 | 139.689 | 21.359 | 318.393 |  |
| 4215.135              | 4530.147    | 2.447   | 3.081  | 237.240 |  |
| 1.000                 | 14.647      |         |        |         |  |
| 9/27/2015 2:00:00 PM  | 2277000.000 | 139.692 | 21.360 | 318.402 |  |
| 4215.989              | 4531.000    | 2.447   | 3.081  | 237.192 |  |
| 1.000                 | 14.646      |         |        |         |  |
| 9/27/2015 2:15:00 PM  | 2277900.000 | 139.701 | 21.358 | 318.421 |  |
| 4215.839              | 4531.044    | 2.447   | 3.081  | 237.201 |  |
| 1.000                 | 14.644      |         |        |         |  |
| 9/27/2015 2:30:00 PM  | 2278800.000 | 139.691 | 21.359 | 318.400 |  |
| 4216.942              | 4532.082    | 2.448   | 3.082  | 237.139 |  |
| 1.000                 | 14.645      |         |        |         |  |
| 9/27/2015 2:45:00 PM  | 2279700.000 | 139.707 | 21.362 | 318.435 |  |
| 4217.306              | 4532.212    | 2.448   | 3.082  | 237.118 |  |
| 1.000                 | 14.644      |         |        |         |  |
| 9/27/2015 3:00:00 PM  | 2280600.000 | 139.745 | 21.362 | 318.522 |  |
| 4217.169              | 4532.041    | 2.448   | 3.082  | 237.126 |  |
| 1.000                 | 14.644      |         |        |         |  |
| 9/27/2015 3:15:00 PM  | 2281500.000 | 139.707 | 21.362 | 318.435 |  |
| 4219.504              | 4534.590    | 2.449   | 3.084  | 236.995 |  |
| 1.000                 | 14.642      |         |        |         |  |
| 9/27/2015 3:30:00 PM  | 2282400.000 | 139.720 | 21.365 | 318.464 |  |
| 4219.916              | 4534.788    | 2.450   | 3.084  | 236.972 |  |
| 1.000                 | 14.638      |         |        |         |  |
| 9/27/2015 3:45:00 PM  | 2283300.000 | 139.716 | 21.362 | 318.456 |  |
| 4219.964              | 4535.101    | 2.450   | 3.084  | 236.969 |  |
| 1.000                 | 14.645      |         |        |         |  |
| 9/27/2015 4:00:00 PM  | 2284200.000 | 139.727 | 21.360 | 318.482 |  |
| 4221.309              | 4536.726    | 2.451   | 3.085  | 236.893 |  |
| 1.000                 | 14.637      |         |        |         |  |
| 9/27/2015 4:15:00 PM  | 2285100.000 | 139.722 | 21.363 | 318.470 |  |
| 4221.697              | 4536.891    | 2.451   | 3.085  | 236.872 |  |
| 1.000                 | 14.645      |         |        |         |  |
| 9/27/2015 4:30:00 PM  | 2286000.000 | 139.732 | 21.363 | 318.493 |  |
| 4222.467              | 4537.685    | 2.451   | 3.086  | 236.828 |  |
| 1.000                 | 14.642      |         |        |         |  |



|                      |             |         |        |         |
|----------------------|-------------|---------|--------|---------|
| 9/27/2015 4:45:00 PM | 2286900.000 | 139.734 | 21.355 | 318.497 |
| 4222.084             | 4537.993    | 2.451   | 3.086  | 236.850 |
| 1.000                | 14.639      |         |        |         |
| 9/27/2015 5:00:00 PM | 2287800.000 | 139.739 | 21.360 | 318.509 |
| 4223.423             | 4538.950    | 2.452   | 3.086  | 236.775 |
| 1.000                | 14.638      |         |        |         |
| 9/27/2015 5:15:00 PM | 2288700.000 | 139.731 | 21.359 | 318.489 |
| 4224.038             | 4539.725    | 2.452   | 3.087  | 236.740 |
| 1.000                | 14.641      |         |        |         |
| 9/27/2015 5:30:00 PM | 2289600.000 | 139.735 | 21.361 | 318.498 |
| 4223.805             | 4539.311    | 2.452   | 3.087  | 236.753 |
| 1.000                | 14.638      |         |        |         |
| 9/27/2015 5:45:00 PM | 2290500.000 | 139.743 | 21.364 | 318.517 |
| 4224.284             | 4539.548    | 2.452   | 3.087  | 236.727 |
| 1.000                | 14.642      |         |        |         |
| 9/27/2015 6:00:00 PM | 2291400.000 | 139.740 | 21.363 | 318.510 |
| 4224.532             | 4539.872    | 2.452   | 3.087  | 236.713 |
| 1.000                | 14.645      |         |        |         |
| 9/27/2015 6:15:00 PM | 2292300.000 | 139.730 | 21.362 | 318.489 |
| 4225.422             | 4540.926    | 2.453   | 3.088  | 236.663 |
| 1.000                | 14.650      |         |        |         |
| 9/27/2015 6:30:00 PM | 2293200.000 | 139.740 | 21.364 | 318.510 |
| 4226.740             | 4542.188    | 2.454   | 3.089  | 236.589 |
| 1.000                | 14.639      |         |        |         |
| 9/27/2015 6:45:00 PM | 2294100.000 | 139.755 | 21.362 | 318.545 |
| 4226.802             | 4542.417    | 2.454   | 3.089  | 236.585 |
| 1.000                | 14.633      |         |        |         |
| 9/27/2015 7:00:00 PM | 2295000.000 | 139.748 | 21.363 | 318.528 |
| 4228.164             | 4543.808    | 2.455   | 3.090  | 236.509 |
| 1.000                | 14.642      |         |        |         |
| 9/27/2015 7:15:00 PM | 2295900.000 | 139.747 | 21.359 | 318.527 |
| 4227.920             | 4543.913    | 2.455   | 3.090  | 236.523 |
| 1.000                | 14.643      |         |        |         |
| 9/27/2015 7:30:00 PM | 2296800.000 | 139.786 | 21.359 | 318.616 |
| 4228.080             | 4544.077    | 2.455   | 3.090  | 236.514 |
| 1.000                | 14.642      |         |        |         |
| 9/27/2015 7:45:00 PM | 2297700.000 | 139.755 | 21.361 | 318.545 |
| 4229.241             | 4545.162    | 2.456   | 3.091  | 236.449 |
| 1.000                | 14.644      |         |        |         |
| 9/27/2015 8:00:00 PM | 2298600.000 | 139.755 | 21.363 | 318.544 |
| 4229.657             | 4545.396    | 2.456   | 3.091  | 236.426 |
| 1.000                | 14.637      |         |        |         |
| 9/27/2015 8:15:00 PM | 2299500.000 | 139.754 | 21.361 | 318.543 |
| 4230.172             | 4546.153    | 2.456   | 3.091  | 236.397 |
| 1.000                | 14.648      |         |        |         |
| 9/27/2015 8:30:00 PM | 2300400.000 | 139.762 | 21.361 | 318.560 |
| 4230.542             | 4546.510    | 2.456   | 3.092  | 236.376 |
| 1.000                | 14.645      |         |        |         |
| 9/27/2015 8:45:00 PM | 2301300.000 | 139.759 | 21.360 | 318.553 |
| 4230.726             | 4546.807    | 2.456   | 3.092  | 236.366 |
| 1.000                | 14.649      |         |        |         |
| 9/27/2015 9:00:00 PM | 2302200.000 | 139.726 | 21.360 | 318.479 |
| 4232.543             | 4548.776    | 2.458   | 3.093  | 236.265 |
| 1.000                | 14.652      |         |        |         |
| 9/27/2015 9:15:00 PM | 2303100.000 | 139.763 | 21.360 | 318.562 |

|                       |             |         |        |         |
|-----------------------|-------------|---------|--------|---------|
| 4232.396              | 4548.667    | 2.458   | 3.093  | 236.273 |
| 1.000                 | 14.649      |         |        |         |
| 9/27/2015 9:30:00 PM  | 2304000.000 | 139.771 | 21.364 | 318.582 |
| 4233.710              | 4549.678    | 2.458   | 3.094  | 236.199 |
| 1.000                 | 14.649      |         |        |         |
| 9/27/2015 9:45:00 PM  | 2304900.000 | 139.778 | 21.363 | 318.598 |
| 4234.403              | 4550.488    | 2.459   | 3.094  | 236.161 |
| 1.000                 | 14.644      |         |        |         |
| 9/27/2015 10:00:00 PM | 2305800.000 | 139.776 | 21.362 | 318.592 |
| 4233.849              | 4550.031    | 2.458   | 3.094  | 236.192 |
| 1.000                 | 14.650      |         |        |         |
| 9/27/2015 10:15:00 PM | 2306700.000 | 139.785 | 21.360 | 318.612 |
| 4234.490              | 4550.860    | 2.459   | 3.095  | 236.156 |
| 1.000                 | 14.647      |         |        |         |
| 9/27/2015 10:30:00 PM | 2307600.000 | 139.782 | 21.362 | 318.607 |
| 4235.378              | 4551.700    | 2.459   | 3.095  | 236.106 |
| 1.000                 | 14.647      |         |        |         |
| 9/27/2015 10:45:00 PM | 2308500.000 | 139.785 | 21.363 | 318.613 |
| 4235.449              | 4551.669    | 2.459   | 3.095  | 236.102 |
| 1.000                 | 14.654      |         |        |         |
| 9/27/2015 11:00:00 PM | 2309400.000 | 139.778 | 21.361 | 318.598 |
| 4236.936              | 4553.439    | 2.460   | 3.096  | 236.020 |
| 1.000                 | 14.656      |         |        |         |
| 9/27/2015 11:15:00 PM | 2310300.000 | 139.802 | 21.362 | 318.652 |
| 4237.069              | 4553.509    | 2.460   | 3.096  | 236.012 |
| 1.000                 | 14.650      |         |        |         |
| 9/27/2015 11:30:00 PM | 2311200.000 | 139.803 | 21.363 | 318.653 |
| 4237.937              | 4554.294    | 2.461   | 3.097  | 235.964 |
| 1.000                 | 14.653      |         |        |         |
| 9/27/2015 11:45:00 PM | 2312100.000 | 139.765 | 21.363 | 318.567 |
| 4239.593              | 4556.065    | 2.462   | 3.098  | 235.872 |
| 1.000                 | 14.656      |         |        |         |
| 9/28/2015 12:00:00 AM | 2313000.000 | 139.774 | 21.359 | 318.588 |
| 4239.710              | 4556.592    | 2.462   | 3.098  | 235.865 |
| 1.000                 | 14.656      |         |        |         |
| 9/28/2015 12:15:00 AM | 2313900.000 | 139.811 | 21.359 | 318.672 |
| 4240.693              | 4557.599    | 2.463   | 3.099  | 235.811 |
| 1.000                 | 14.659      |         |        |         |
| 9/28/2015 12:30:00 AM | 2314800.000 | 139.825 | 21.361 | 318.705 |
| 4240.650              | 4557.423    | 2.463   | 3.099  | 235.813 |
| 1.000                 | 14.656      |         |        |         |
| 9/28/2015 12:45:00 AM | 2315700.000 | 139.781 | 21.360 | 318.603 |
| 4241.697              | 4558.597    | 2.463   | 3.100  | 235.755 |
| 1.000                 | 14.658      |         |        |         |
| 9/28/2015 1:00:00 AM  | 2316600.000 | 139.834 | 21.360 | 318.724 |
| 4241.922              | 4558.839    | 2.463   | 3.100  | 235.742 |
| 1.000                 | 14.657      |         |        |         |
| 9/28/2015 1:15:00 AM  | 2317500.000 | 139.838 | 21.354 | 318.734 |
| 4241.713              | 4559.196    | 2.464   | 3.100  | 235.754 |
| 1.000                 | 14.656      |         |        |         |
| 9/28/2015 1:30:00 AM  | 2318400.000 | 139.799 | 21.359 | 318.644 |
| 4243.588              | 4560.760    | 2.464   | 3.101  | 235.650 |
| 1.000                 | 14.658      |         |        |         |
| 9/28/2015 1:45:00 AM  | 2319300.000 | 139.846 | 21.361 | 318.752 |
| 4243.199              | 4560.163    | 2.464   | 3.101  | 235.671 |

|                      |             |         |        |         |  |
|----------------------|-------------|---------|--------|---------|--|
| 1.000                | 14.656      |         |        |         |  |
| 9/28/2015 2:00:00 AM | 2320200.000 | 139.849 | 21.361 | 318.759 |  |
| 4243.451             | 4560.391    | 2.464   | 3.101  | 235.657 |  |
| 1.000                | 14.654      |         |        |         |  |
| 9/28/2015 2:15:00 AM | 2321100.000 | 139.851 | 21.359 | 318.763 |  |
| 4243.929             | 4561.103    | 2.465   | 3.102  | 235.631 |  |
| 1.000                | 14.651      |         |        |         |  |
| 9/28/2015 2:30:00 AM | 2322000.000 | 139.852 | 21.360 | 318.767 |  |
| 4244.094             | 4561.223    | 2.465   | 3.102  | 235.622 |  |
| 1.000                | 14.653      |         |        |         |  |
| 9/28/2015 2:45:00 AM | 2322900.000 | 139.860 | 21.360 | 318.785 |  |
| 4245.763             | 4563.032    | 2.466   | 3.103  | 235.529 |  |
| 1.000                | 14.659      |         |        |         |  |
| 9/28/2015 3:00:00 AM | 2323800.000 | 139.860 | 21.364 | 318.785 |  |
| 4246.139             | 4563.059    | 2.466   | 3.103  | 235.508 |  |
| 1.000                | 14.658      |         |        |         |  |
| 9/28/2015 3:15:00 AM | 2324700.000 | 139.863 | 21.360 | 318.791 |  |
| 4246.181             | 4563.416    | 2.466   | 3.103  | 235.506 |  |
| 1.000                | 14.659      |         |        |         |  |
| 9/28/2015 3:30:00 AM | 2325600.000 | 139.880 | 21.361 | 318.831 |  |
| 4247.860             | 4565.172    | 2.467   | 3.104  | 235.413 |  |
| 1.000                | 14.651      |         |        |         |  |
| 9/28/2015 3:45:00 AM | 2326500.000 | 139.881 | 21.360 | 318.832 |  |
| 4248.183             | 4565.576    | 2.467   | 3.105  | 235.395 |  |
| 1.000                | 14.653      |         |        |         |  |
| 9/28/2015 4:00:00 AM | 2327400.000 | 139.879 | 21.359 | 318.827 |  |
| 4248.067             | 4565.549    | 2.467   | 3.105  | 235.401 |  |
| 1.000                | 14.657      |         |        |         |  |
| 9/28/2015 4:15:00 AM | 2328300.000 | 139.895 | 21.357 | 318.864 |  |
| 4248.805             | 4566.516    | 2.468   | 3.105  | 235.360 |  |
| 1.000                | 14.652      |         |        |         |  |
| 9/28/2015 4:30:00 AM | 2329200.000 | 139.933 | 21.363 | 318.951 |  |
| 4249.584             | 4566.827    | 2.468   | 3.105  | 235.317 |  |
| 1.000                | 14.652      |         |        |         |  |
| 9/28/2015 4:45:00 AM | 2330100.000 | 139.902 | 21.358 | 318.881 |  |
| 4249.287             | 4566.943    | 2.468   | 3.106  | 235.334 |  |
| 1.000                | 14.652      |         |        |         |  |
| 9/28/2015 5:00:00 AM | 2331000.000 | 139.894 | 21.360 | 318.861 |  |
| 4249.263             | 4566.753    | 2.468   | 3.105  | 235.335 |  |
| 1.000                | 14.655      |         |        |         |  |
| 9/28/2015 5:15:00 AM | 2331900.000 | 139.909 | 21.357 | 318.895 |  |
| 4249.667             | 4567.442    | 2.468   | 3.106  | 235.313 |  |
| 1.000                | 14.657      |         |        |         |  |
| 9/28/2015 5:30:00 AM | 2332800.000 | 139.874 | 21.358 | 318.816 |  |
| 4249.980             | 4567.680    | 2.468   | 3.106  | 235.295 |  |
| 1.000                | 14.656      |         |        |         |  |
| 9/28/2015 5:45:00 AM | 2333700.000 | 139.941 | 21.360 | 318.970 |  |
| 4251.408             | 4569.050    | 2.469   | 3.107  | 235.216 |  |
| 1.000                | 14.658      |         |        |         |  |
| 9/28/2015 6:00:00 AM | 2334600.000 | 139.919 | 21.361 | 318.919 |  |
| 4252.223             | 4569.884    | 2.470   | 3.108  | 235.171 |  |
| 1.000                | 14.661      |         |        |         |  |
| 9/28/2015 6:15:00 AM | 2335500.000 | 139.909 | 21.359 | 318.895 |  |
| 4252.555             | 4570.431    | 2.470   | 3.108  | 235.153 |  |
| 1.000                | 14.666      |         |        |         |  |

|                       |             |         |        |         |
|-----------------------|-------------|---------|--------|---------|
| 9/28/2015 6:30:00 AM  | 2336400.000 | 139.917 | 21.359 | 318.914 |
| 4252.638              | 4570.478    | 2.470   | 3.108  | 235.148 |
| 1.000                 | 14.659      |         |        |         |
| 9/28/2015 6:45:00 AM  | 2337300.000 | 139.918 | 21.356 | 318.917 |
| 4253.051              | 4571.202    | 2.470   | 3.108  | 235.125 |
| 1.000                 | 14.666      |         |        |         |
| 9/28/2015 7:00:00 AM  | 2338200.000 | 139.924 | 21.354 | 318.930 |
| 4252.842              | 4571.199    | 2.470   | 3.108  | 235.137 |
| 1.000                 | 14.665      |         |        |         |
| 9/28/2015 7:15:00 AM  | 2339100.000 | 139.912 | 21.355 | 318.902 |
| 4252.678              | 4570.893    | 2.470   | 3.108  | 235.146 |
| 1.000                 | 14.678      |         |        |         |
| 9/28/2015 7:30:00 AM  | 2340000.000 | 139.886 | 21.349 | 318.844 |
| 4252.503              | 4571.304    | 2.471   | 3.108  | 235.156 |
| 1.000                 | 14.673      |         |        |         |
| 9/28/2015 7:45:00 AM  | 2340900.000 | 139.923 | 21.352 | 318.928 |
| 4253.387              | 4571.958    | 2.471   | 3.109  | 235.107 |
| 1.000                 | 14.675      |         |        |         |
| 9/28/2015 8:00:00 AM  | 2341800.000 | 139.930 | 21.350 | 318.943 |
| 4253.066              | 4571.802    | 2.471   | 3.109  | 235.124 |
| 1.000                 | 14.681      |         |        |         |
| 9/28/2015 8:15:00 AM  | 2342700.000 | 139.895 | 21.351 | 318.864 |
| 4252.942              | 4571.586    | 2.471   | 3.109  | 235.131 |
| 1.000                 | 14.683      |         |        |         |
| 9/28/2015 8:30:00 AM  | 2343600.000 | 139.930 | 21.349 | 318.944 |
| 4252.833              | 4571.634    | 2.471   | 3.109  | 235.137 |
| 1.000                 | 14.686      |         |        |         |
| 9/28/2015 8:45:00 AM  | 2344500.000 | 139.927 | 21.354 | 318.937 |
| 4255.017              | 4573.537    | 2.472   | 3.110  | 235.017 |
| 1.000                 | 14.688      |         |        |         |
| 9/28/2015 9:00:00 AM  | 2345400.000 | 139.939 | 21.351 | 318.964 |
| 4255.693              | 4574.494    | 2.472   | 3.111  | 234.979 |
| 1.000                 | 14.692      |         |        |         |
| 9/28/2015 9:15:00 AM  | 2346300.000 | 139.943 | 21.347 | 318.972 |
| 4255.226              | 4574.371    | 2.472   | 3.111  | 235.005 |
| 1.000                 | 14.684      |         |        |         |
| 9/28/2015 9:30:00 AM  | 2347200.000 | 139.910 | 21.348 | 318.898 |
| 4255.314              | 4574.383    | 2.472   | 3.111  | 235.000 |
| 1.000                 | 14.686      |         |        |         |
| 9/28/2015 9:45:00 AM  | 2348100.000 | 139.948 | 21.347 | 318.984 |
| 4256.059              | 4575.332    | 2.473   | 3.111  | 234.959 |
| 1.000                 | 14.691      |         |        |         |
| 9/28/2015 10:00:00 AM | 2349000.000 | 139.946 | 21.349 | 318.980 |
| 4257.566              | 4576.689    | 2.474   | 3.112  | 234.876 |
| 1.000                 | 14.694      |         |        |         |
| 9/28/2015 10:15:00 AM | 2349900.000 | 139.944 | 21.351 | 318.975 |
| 4258.999              | 4578.080    | 2.474   | 3.113  | 234.797 |
| 1.000                 | 14.686      |         |        |         |
| 9/28/2015 10:30:00 AM | 2350800.000 | 139.957 | 21.356 | 319.005 |
| 4260.121              | 4578.851    | 2.475   | 3.114  | 234.735 |
| 1.000                 | 14.690      |         |        |         |
| 9/28/2015 10:45:00 AM | 2351700.000 | 139.950 | 21.350 | 318.990 |
| 4259.807              | 4578.999    | 2.475   | 3.114  | 234.752 |
| 1.000                 | 14.697      |         |        |         |
| 9/28/2015 11:00:00 AM | 2352600.000 | 139.919 | 21.357 | 318.919 |

|                       |             |         |        |         |
|-----------------------|-------------|---------|--------|---------|
| 4261.814              | 4580.539    | 2.476   | 3.115  | 234.642 |
| 1.000                 | 14.687      |         |        |         |
| 9/28/2015 11:15:00 AM | 2353500.000 | 139.977 | 21.356 | 319.051 |
| 4262.770              | 4581.664    | 2.476   | 3.116  | 234.589 |
| 1.000                 | 14.695      |         |        |         |
| 9/28/2015 11:30:00 AM | 2354400.000 | 139.976 | 21.354 | 319.049 |
| 4263.053              | 4582.125    | 2.477   | 3.116  | 234.574 |
| 1.000                 | 14.683      |         |        |         |
| 9/28/2015 11:45:00 AM | 2355300.000 | 139.935 | 21.356 | 318.955 |
| 4264.349              | 4583.320    | 2.477   | 3.117  | 234.502 |
| 1.000                 | 14.693      |         |        |         |
| 9/28/2015 12:00:00 PM | 2356200.000 | 139.975 | 21.359 | 319.046 |
| 4264.478              | 4583.178    | 2.477   | 3.117  | 234.495 |
| 1.000                 | 14.700      |         |        |         |
| 9/28/2015 12:15:00 PM | 2357100.000 | 139.995 | 21.354 | 319.091 |
| 4265.680              | 4585.014    | 2.478   | 3.118  | 234.429 |
| 1.000                 | 14.698      |         |        |         |
| 9/28/2015 12:30:00 PM | 2358000.000 | 139.990 | 21.352 | 319.079 |
| 4265.940              | 4585.411    | 2.479   | 3.118  | 234.415 |
| 1.000                 | 14.688      |         |        |         |
| 9/28/2015 12:45:00 PM | 2358900.000 | 139.961 | 21.352 | 319.015 |
| 4266.602              | 4586.122    | 2.479   | 3.119  | 234.379 |
| 1.000                 | 14.693      |         |        |         |
| 9/28/2015 1:00:00 PM  | 2359800.000 | 139.997 | 21.352 | 319.095 |
| 4267.376              | 4587.028    | 2.480   | 3.119  | 234.336 |
| 1.000                 | 14.691      |         |        |         |
| 9/28/2015 1:15:00 PM  | 2360700.000 | 140.004 | 21.354 | 319.113 |
| 4267.413              | 4586.828    | 2.479   | 3.119  | 234.334 |
| 1.000                 | 14.693      |         |        |         |
| 9/28/2015 1:30:00 PM  | 2361600.000 | 140.012 | 21.357 | 319.131 |
| 4267.591              | 4586.747    | 2.479   | 3.119  | 234.324 |
| 1.000                 | 14.685      |         |        |         |
| 9/28/2015 1:45:00 PM  | 2362500.000 | 140.012 | 21.357 | 319.130 |
| 4267.954              | 4587.138    | 2.480   | 3.119  | 234.304 |
| 1.000                 | 14.686      |         |        |         |
| 9/28/2015 2:00:00 PM  | 2363400.000 | 140.014 | 21.358 | 319.134 |
| 4269.619              | 4588.819    | 2.481   | 3.120  | 234.213 |
| 1.000                 | 14.685      |         |        |         |
| 9/28/2015 2:15:00 PM  | 2364300.000 | 140.027 | 21.350 | 319.164 |
| 4269.473              | 4589.397    | 2.481   | 3.121  | 234.221 |
| 1.000                 | 14.690      |         |        |         |
| 9/28/2015 2:30:00 PM  | 2365200.000 | 140.024 | 21.350 | 319.159 |
| 4270.630              | 4590.675    | 2.482   | 3.122  | 234.157 |
| 1.000                 | 14.691      |         |        |         |
| 9/28/2015 2:45:00 PM  | 2366100.000 | 140.033 | 21.352 | 319.179 |
| 4271.159              | 4591.094    | 2.482   | 3.122  | 234.128 |
| 1.000                 | 14.692      |         |        |         |
| 9/28/2015 3:00:00 PM  | 2367000.000 | 140.032 | 21.349 | 319.177 |
| 4271.015              | 4591.138    | 2.482   | 3.122  | 234.136 |
| 1.000                 | 14.683      |         |        |         |
| 9/28/2015 3:15:00 PM  | 2367900.000 | 140.030 | 21.357 | 319.171 |
| 4271.485              | 4590.957    | 2.482   | 3.122  | 234.111 |
| 1.000                 | 14.685      |         |        |         |
| 9/28/2015 3:30:00 PM  | 2368800.000 | 140.034 | 21.358 | 319.180 |
| 4271.021              | 4590.359    | 2.481   | 3.121  | 234.136 |

|                      |             |         |        |         |  |
|----------------------|-------------|---------|--------|---------|--|
| 1.000                | 14.683      |         |        |         |  |
| 9/28/2015 3:45:00 PM | 2369700.000 | 140.044 | 21.357 | 319.204 |  |
| 4272.149             | 4591.670    | 2.482   | 3.122  | 234.074 |  |
| 1.000                | 14.681      |         |        |         |  |
| 9/28/2015 4:00:00 PM | 2370600.000 | 140.046 | 21.359 | 319.209 |  |
| 4272.848             | 4592.224    | 2.483   | 3.123  | 234.036 |  |
| 1.000                | 14.681      |         |        |         |  |
| 9/28/2015 4:15:00 PM | 2371500.000 | 140.015 | 21.355 | 319.138 |  |
| 4273.045             | 4592.825    | 2.483   | 3.123  | 234.025 |  |
| 1.000                | 14.681      |         |        |         |  |
| 9/28/2015 4:30:00 PM | 2372400.000 | 140.053 | 21.359 | 319.224 |  |
| 4274.798             | 4594.286    | 2.484   | 3.124  | 233.929 |  |
| 1.000                | 14.683      |         |        |         |  |
| 9/28/2015 4:45:00 PM | 2373300.000 | 140.048 | 21.358 | 319.212 |  |
| 4274.495             | 4594.077    | 2.484   | 3.124  | 233.946 |  |
| 1.000                | 14.681      |         |        |         |  |
| 9/28/2015 5:00:00 PM | 2374200.000 | 140.013 | 21.358 | 319.133 |  |
| 4275.395             | 4595.010    | 2.484   | 3.125  | 233.897 |  |
| 1.000                | 14.679      |         |        |         |  |
| 9/28/2015 5:15:00 PM | 2375100.000 | 140.023 | 21.358 | 319.156 |  |
| 4276.029             | 4595.742    | 2.485   | 3.125  | 233.862 |  |
| 1.000                | 14.681      |         |        |         |  |
| 9/28/2015 5:30:00 PM | 2376000.000 | 140.061 | 21.357 | 319.241 |  |
| 4276.166             | 4595.964    | 2.485   | 3.125  | 233.854 |  |
| 1.000                | 14.679      |         |        |         |  |
| 9/28/2015 5:45:00 PM | 2376900.000 | 140.058 | 21.359 | 319.236 |  |
| 4276.914             | 4596.576    | 2.485   | 3.126  | 233.813 |  |
| 1.000                | 14.680      |         |        |         |  |
| 9/28/2015 6:00:00 PM | 2377800.000 | 140.055 | 21.358 | 319.229 |  |
| 4278.287             | 4598.127    | 2.486   | 3.127  | 233.738 |  |
| 1.000                | 14.682      |         |        |         |  |
| 9/28/2015 6:15:00 PM | 2378700.000 | 140.024 | 21.357 | 319.157 |  |
| 4277.487             | 4597.424    | 2.486   | 3.126  | 233.782 |  |
| 1.000                | 14.680      |         |        |         |  |
| 9/28/2015 6:30:00 PM | 2379600.000 | 140.057 | 21.359 | 319.234 |  |
| 4278.496             | 4598.311    | 2.486   | 3.127  | 233.727 |  |
| 1.000                | 14.677      |         |        |         |  |
| 9/28/2015 6:45:00 PM | 2380500.000 | 140.059 | 21.356 | 319.238 |  |
| 4278.819             | 4598.938    | 2.486   | 3.127  | 233.709 |  |
| 1.000                | 14.680      |         |        |         |  |
| 9/28/2015 7:00:00 PM | 2381400.000 | 140.055 | 21.354 | 319.228 |  |
| 4278.885             | 4599.135    | 2.487   | 3.127  | 233.706 |  |
| 1.000                | 14.679      |         |        |         |  |
| 9/28/2015 7:15:00 PM | 2382300.000 | 140.057 | 21.358 | 319.232 |  |
| 4278.872             | 4598.814    | 2.486   | 3.127  | 233.706 |  |
| 1.000                | 14.686      |         |        |         |  |
| 9/28/2015 7:30:00 PM | 2383200.000 | 140.063 | 21.355 | 319.247 |  |
| 4279.394             | 4599.648    | 2.487   | 3.128  | 233.678 |  |
| 1.000                | 14.673      |         |        |         |  |
| 9/28/2015 7:45:00 PM | 2384100.000 | 140.042 | 21.356 | 319.198 |  |
| 4279.950             | 4600.120    | 2.487   | 3.128  | 233.648 |  |
| 1.000                | 14.684      |         |        |         |  |
| 9/28/2015 8:00:00 PM | 2385000.000 | 140.065 | 21.361 | 319.252 |  |
| 4281.492             | 4601.341    | 2.488   | 3.129  | 233.563 |  |
| 1.000                | 14.674      |         |        |         |  |

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|-----------------------|-------------|---------|--------|---------|
| 9/28/2015 8:15:00 PM  | 2385900.000 | 140.051 | 21.358 | 319.219 |
| 4281.730              | 4601.845    | 2.488   | 3.129  | 233.550 |
| 1.000                 | 14.684      |         |        |         |
| 9/28/2015 8:30:00 PM  | 2386800.000 | 140.047 | 21.357 | 319.210 |
| 4282.492              | 4602.803    | 2.489   | 3.130  | 233.509 |
| 1.000                 | 14.694      |         |        |         |
| 9/28/2015 8:45:00 PM  | 2387700.000 | 140.056 | 21.359 | 319.230 |
| 4283.254              | 4603.382    | 2.489   | 3.130  | 233.467 |
| 1.000                 | 14.687      |         |        |         |
| 9/28/2015 9:00:00 PM  | 2388600.000 | 140.052 | 21.359 | 319.222 |
| 4283.806              | 4603.967    | 2.489   | 3.131  | 233.437 |
| 1.000                 | 14.691      |         |        |         |
| 9/28/2015 9:15:00 PM  | 2389500.000 | 140.043 | 21.356 | 319.202 |
| 4283.239              | 4603.681    | 2.489   | 3.131  | 233.468 |
| 1.000                 | 14.691      |         |        |         |
| 9/28/2015 9:30:00 PM  | 2390400.000 | 140.018 | 21.355 | 319.144 |
| 4284.328              | 4604.918    | 2.490   | 3.131  | 233.409 |
| 1.000                 | 14.690      |         |        |         |
| 9/28/2015 9:45:00 PM  | 2391300.000 | 140.042 | 21.359 | 319.199 |
| 4285.305              | 4605.561    | 2.490   | 3.132  | 233.356 |
| 1.000                 | 14.697      |         |        |         |
| 9/28/2015 10:00:00 PM | 2392200.000 | 140.042 | 21.357 | 319.199 |
| 4284.929              | 4605.356    | 2.490   | 3.132  | 233.376 |
| 1.000                 | 14.699      |         |        |         |
| 9/28/2015 10:15:00 PM | 2393100.000 | 140.040 | 21.360 | 319.193 |
| 4286.301              | 4606.574    | 2.491   | 3.132  | 233.301 |
| 1.000                 | 14.701      |         |        |         |
| 9/28/2015 10:30:00 PM | 2394000.000 | 140.055 | 21.357 | 319.228 |
| 4286.827              | 4607.372    | 2.491   | 3.133  | 233.273 |
| 1.000                 | 14.692      |         |        |         |
| 9/28/2015 10:45:00 PM | 2394900.000 | 140.044 | 21.356 | 319.202 |
| 4287.959              | 4608.772    | 2.492   | 3.134  | 233.211 |
| 1.000                 | 14.705      |         |        |         |
| 9/28/2015 11:00:00 PM | 2395800.000 | 140.041 | 21.357 | 319.198 |
| 4287.729              | 4608.351    | 2.492   | 3.134  | 233.224 |
| 1.000                 | 14.703      |         |        |         |
| 9/28/2015 11:15:00 PM | 2396700.000 | 140.048 | 21.360 | 319.211 |
| 4289.335              | 4609.811    | 2.493   | 3.135  | 233.136 |
| 1.000                 | 14.707      |         |        |         |
| 9/28/2015 11:30:00 PM | 2397600.000 | 140.019 | 21.359 | 319.146 |
| 4289.791              | 4610.375    | 2.493   | 3.135  | 233.112 |
| 1.000                 | 14.695      |         |        |         |
| 9/28/2015 11:45:00 PM | 2398500.000 | 140.037 | 21.363 | 319.187 |
| 4290.438              | 4610.740    | 2.493   | 3.135  | 233.076 |
| 1.000                 | 14.703      |         |        |         |
| 9/29/2015 12:00:00 AM | 2399400.000 | 140.051 | 21.361 | 319.220 |
| 4291.024              | 4611.584    | 2.494   | 3.136  | 233.045 |
| 1.000                 | 14.694      |         |        |         |
| 9/29/2015 12:15:00 AM | 2400300.000 | 140.057 | 21.359 | 319.232 |
| 4291.830              | 4612.591    | 2.494   | 3.137  | 233.001 |
| 1.000                 | 14.699      |         |        |         |
| 9/29/2015 12:30:00 AM | 2401200.000 | 140.059 | 21.358 | 319.237 |
| 4291.521              | 4612.358    | 2.494   | 3.136  | 233.018 |
| 1.000                 | 14.701      |         |        |         |
| 9/29/2015 12:45:00 AM | 2402100.000 | 140.029 | 21.356 | 319.168 |

|                      |             |         |        |         |
|----------------------|-------------|---------|--------|---------|
| 4291.724             | 4612.759    | 2.494   | 3.137  | 233.007 |
| 1.000                | 14.696      |         |        |         |
| 9/29/2015 1:00:00 AM | 2403000.000 | 140.062 | 21.358 | 319.244 |
| 4292.190             | 4613.120    | 2.495   | 3.137  | 232.981 |
| 1.000                | 14.695      |         |        |         |
| 9/29/2015 1:15:00 AM | 2403900.000 | 140.058 | 21.358 | 319.234 |
| 4292.542             | 4613.431    | 2.495   | 3.137  | 232.962 |
| 1.000                | 14.705      |         |        |         |
| 9/29/2015 1:30:00 AM | 2404800.000 | 140.054 | 21.362 | 319.227 |
| 4292.581             | 4613.148    | 2.495   | 3.137  | 232.960 |
| 1.000                | 14.703      |         |        |         |
| 9/29/2015 1:45:00 AM | 2405700.000 | 140.062 | 21.359 | 319.244 |
| 4293.213             | 4614.053    | 2.495   | 3.138  | 232.926 |
| 1.000                | 14.700      |         |        |         |
| 9/29/2015 2:00:00 AM | 2406600.000 | 140.064 | 21.359 | 319.248 |
| 4292.475             | 4613.317    | 2.495   | 3.137  | 232.966 |
| 1.000                | 14.700      |         |        |         |
| 9/29/2015 2:15:00 AM | 2407500.000 | 140.080 | 21.358 | 319.286 |
| 4292.050             | 4612.911    | 2.494   | 3.137  | 232.989 |
| 1.000                | 14.701      |         |        |         |
| 9/29/2015 2:30:00 AM | 2408400.000 | 140.063 | 21.359 | 319.247 |
| 4292.685             | 4613.542    | 2.495   | 3.137  | 232.954 |
| 1.000                | 14.707      |         |        |         |
| 9/29/2015 2:45:00 AM | 2409300.000 | 140.046 | 21.362 | 319.208 |
| 4293.365             | 4613.991    | 2.495   | 3.138  | 232.918 |
| 1.000                | 14.699      |         |        |         |
| 9/29/2015 3:00:00 AM | 2410200.000 | 140.070 | 21.364 | 319.263 |
| 4294.706             | 4615.243    | 2.496   | 3.138  | 232.845 |
| 1.000                | 14.703      |         |        |         |
| 9/29/2015 3:15:00 AM | 2411100.000 | 140.080 | 21.367 | 319.285 |
| 4295.056             | 4615.336    | 2.496   | 3.138  | 232.826 |
| 1.000                | 14.699      |         |        |         |
| 9/29/2015 3:30:00 AM | 2412000.000 | 140.077 | 21.368 | 319.279 |
| 4295.046             | 4615.167    | 2.496   | 3.138  | 232.826 |
| 1.000                | 14.703      |         |        |         |
| 9/29/2015 3:45:00 AM | 2412900.000 | 140.074 | 21.366 | 319.271 |
| 4294.745             | 4615.110    | 2.496   | 3.138  | 232.843 |
| 1.000                | 14.699      |         |        |         |
| 9/29/2015 4:00:00 AM | 2413800.000 | 140.086 | 21.366 | 319.299 |
| 4293.820             | 4614.100    | 2.495   | 3.138  | 232.893 |
| 1.000                | 14.701      |         |        |         |
| 9/29/2015 4:15:00 AM | 2414700.000 | 140.057 | 21.356 | 319.232 |
| 4292.991             | 4614.105    | 2.495   | 3.138  | 232.938 |
| 1.000                | 14.700      |         |        |         |
| 9/29/2015 4:30:00 AM | 2415600.000 | 140.095 | 21.358 | 319.320 |
| 4293.209             | 4614.156    | 2.495   | 3.138  | 232.926 |
| 1.000                | 14.693      |         |        |         |
| 9/29/2015 4:45:00 AM | 2416500.000 | 140.059 | 21.356 | 319.237 |
| 4293.337             | 4614.477    | 2.495   | 3.138  | 232.919 |
| 1.000                | 14.700      |         |        |         |
| 9/29/2015 5:00:00 AM | 2417400.000 | 140.101 | 21.358 | 319.334 |
| 4293.411             | 4614.423    | 2.495   | 3.138  | 232.915 |
| 1.000                | 14.701      |         |        |         |
| 9/29/2015 5:15:00 AM | 2418300.000 | 140.094 | 21.364 | 319.318 |
| 4294.238             | 4614.765    | 2.496   | 3.138  | 232.870 |



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|----------------------|-------------|---------|--------|---------|--|
| 1.000                | 14.702      |         |        |         |  |
| 9/29/2015 5:30:00 AM | 2419200.000 | 140.091 | 21.365 | 319.312 |  |
| 4294.228             | 4614.628    | 2.495   | 3.138  | 232.871 |  |
| 1.000                | 14.708      |         |        |         |  |
| 9/29/2015 5:45:00 AM | 2420100.000 | 140.107 | 21.361 | 319.346 |  |
| 4293.823             | 4614.534    | 2.495   | 3.138  | 232.893 |  |
| 1.000                | 14.706      |         |        |         |  |
| 9/29/2015 6:00:00 AM | 2421000.000 | 140.107 | 21.362 | 319.348 |  |
| 4294.865             | 4615.579    | 2.496   | 3.139  | 232.836 |  |
| 1.000                | 14.702      |         |        |         |  |
| 9/29/2015 6:15:00 AM | 2421900.000 | 140.104 | 21.363 | 319.339 |  |
| 4295.388             | 4616.009    | 2.496   | 3.139  | 232.808 |  |
| 1.000                | 14.706      |         |        |         |  |
| 9/29/2015 6:30:00 AM | 2422800.000 | 140.067 | 21.357 | 319.257 |  |
| 4294.509             | 4615.703    | 2.496   | 3.139  | 232.855 |  |
| 1.000                | 14.709      |         |        |         |  |
| 9/29/2015 6:45:00 AM | 2423700.000 | 140.106 | 21.355 | 319.344 |  |
| 4294.135             | 4615.442    | 2.496   | 3.139  | 232.876 |  |
| 1.000                | 14.709      |         |        |         |  |
| 9/29/2015 7:00:00 AM | 2424600.000 | 140.102 | 21.353 | 319.335 |  |
| 4294.160             | 4615.701    | 2.496   | 3.139  | 232.874 |  |
| 1.000                | 14.709      |         |        |         |  |
| 9/29/2015 7:15:00 AM | 2425500.000 | 140.105 | 21.362 | 319.342 |  |
| 4295.177             | 4615.906    | 2.496   | 3.139  | 232.819 |  |
| 1.000                | 14.712      |         |        |         |  |
| 9/29/2015 7:30:00 AM | 2426400.000 | 140.099 | 21.364 | 319.330 |  |
| 4296.299             | 4616.971    | 2.497   | 3.140  | 232.758 |  |
| 1.000                | 14.722      |         |        |         |  |
| 9/29/2015 7:45:00 AM | 2427300.000 | 140.103 | 21.361 | 319.339 |  |
| 4296.059             | 4616.945    | 2.497   | 3.140  | 232.771 |  |
| 1.000                | 14.723      |         |        |         |  |
| 9/29/2015 8:00:00 AM | 2428200.000 | 140.103 | 21.357 | 319.338 |  |
| 4296.373             | 4617.656    | 2.497   | 3.140  | 232.754 |  |
| 1.000                | 14.724      |         |        |         |  |
| 9/29/2015 8:15:00 AM | 2429100.000 | 140.101 | 21.354 | 319.334 |  |
| 4296.137             | 4617.669    | 2.497   | 3.140  | 232.767 |  |
| 1.000                | 14.727      |         |        |         |  |
| 9/29/2015 8:30:00 AM | 2430000.000 | 140.099 | 21.357 | 319.330 |  |
| 4296.526             | 4617.796    | 2.497   | 3.140  | 232.746 |  |
| 1.000                | 14.726      |         |        |         |  |
| 9/29/2015 8:45:00 AM | 2430900.000 | 140.111 | 21.362 | 319.356 |  |
| 4297.292             | 4618.187    | 2.497   | 3.140  | 232.705 |  |
| 1.000                | 14.726      |         |        |         |  |
| 9/29/2015 9:00:00 AM | 2431800.000 | 140.105 | 21.363 | 319.342 |  |
| 4296.772             | 4617.579    | 2.497   | 3.140  | 232.733 |  |
| 1.000                | 14.726      |         |        |         |  |
| 9/29/2015 9:15:00 AM | 2432700.000 | 140.116 | 21.365 | 319.367 |  |
| 4298.010             | 4618.709    | 2.498   | 3.141  | 232.666 |  |
| 1.000                | 14.726      |         |        |         |  |
| 9/29/2015 9:30:00 AM | 2433600.000 | 140.112 | 21.364 | 319.358 |  |
| 4297.632             | 4618.388    | 2.498   | 3.141  | 232.686 |  |
| 1.000                | 14.726      |         |        |         |  |
| 9/29/2015 9:45:00 AM | 2434500.000 | 140.115 | 21.363 | 319.364 |  |
| 4298.159             | 4619.037    | 2.498   | 3.141  | 232.658 |  |
| 1.000                | 14.731      |         |        |         |  |

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|-----------------------|-------------|---------|--------|---------|
| 9/29/2015 10:00:00 AM | 2435400.000 | 140.121 | 21.366 | 319.380 |
| 4298.081              | 4618.686    | 2.498   | 3.141  | 232.662 |
| 1.000                 | 14.736      |         |        |         |
| 9/29/2015 10:15:00 AM | 2436300.000 | 140.110 | 21.367 | 319.354 |
| 4298.250              | 4618.718    | 2.498   | 3.141  | 232.653 |
| 1.000                 | 14.741      |         |        |         |
| 9/29/2015 10:30:00 AM | 2437200.000 | 140.108 | 21.365 | 319.349 |
| 4297.909              | 4618.583    | 2.498   | 3.141  | 232.671 |
| 1.000                 | 14.744      |         |        |         |
| 9/29/2015 10:45:00 AM | 2438100.000 | 140.150 | 21.365 | 319.446 |
| 4298.211              | 4618.935    | 2.498   | 3.141  | 232.655 |
| 1.000                 | 14.737      |         |        |         |
| 9/29/2015 11:00:00 AM | 2439000.000 | 140.140 | 21.364 | 319.422 |
| 4298.515              | 4619.269    | 2.498   | 3.141  | 232.638 |
| 1.000                 | 14.725      |         |        |         |
| 9/29/2015 11:15:00 AM | 2439900.000 | 140.128 | 21.364 | 319.395 |
| 4297.265              | 4618.018    | 2.497   | 3.140  | 232.706 |
| 1.000                 | 14.737      |         |        |         |
| 9/29/2015 11:30:00 AM | 2440800.000 | 140.132 | 21.361 | 319.405 |
| 4297.958              | 4619.037    | 2.498   | 3.141  | 232.669 |
| 1.000                 | 14.732      |         |        |         |
| 9/29/2015 11:45:00 AM | 2441700.000 | 140.138 | 21.363 | 319.417 |
| 4298.162              | 4619.064    | 2.498   | 3.141  | 232.658 |
| 1.000                 | 14.732      |         |        |         |
| 9/29/2015 12:00:00 PM | 2442600.000 | 140.136 | 21.364 | 319.412 |
| 4298.659              | 4619.449    | 2.498   | 3.141  | 232.631 |
| 1.000                 | 14.730      |         |        |         |
| 9/29/2015 12:15:00 PM | 2443500.000 | 140.137 | 21.367 | 319.415 |
| 4299.159              | 4619.721    | 2.498   | 3.141  | 232.604 |
| 1.000                 | 14.729      |         |        |         |
| 9/29/2015 12:30:00 PM | 2444400.000 | 140.143 | 21.366 | 319.428 |
| 4299.085              | 4619.716    | 2.498   | 3.141  | 232.608 |
| 1.000                 | 14.734      |         |        |         |
| 9/29/2015 12:45:00 PM | 2445300.000 | 140.157 | 21.363 | 319.462 |
| 4299.030              | 4619.939    | 2.499   | 3.142  | 232.611 |
| 1.000                 | 14.729      |         |        |         |
| 9/29/2015 1:00:00 PM  | 2446200.000 | 140.201 | 21.361 | 319.561 |
| 4299.114              | 4620.220    | 2.499   | 3.142  | 232.606 |
| 1.000                 | 14.736      |         |        |         |
| 9/29/2015 1:15:00 PM  | 2447100.000 | 140.147 | 21.364 | 319.438 |
| 4298.304              | 4619.092    | 2.498   | 3.141  | 232.650 |
| 1.000                 | 14.740      |         |        |         |
| 9/29/2015 1:30:00 PM  | 2448000.000 | 140.164 | 21.365 | 319.478 |
| 4299.886              | 4620.701    | 2.499   | 3.142  | 232.564 |
| 1.000                 | 14.725      |         |        |         |
| 9/29/2015 1:45:00 PM  | 2448900.000 | 140.168 | 21.365 | 319.487 |
| 4300.373              | 4621.199    | 2.499   | 3.142  | 232.538 |
| 1.000                 | 14.722      |         |        |         |
| 9/29/2015 2:00:00 PM  | 2449800.000 | 140.172 | 21.365 | 319.495 |
| 4300.048              | 4620.899    | 2.499   | 3.142  | 232.556 |
| 1.000                 | 14.716      |         |        |         |
| 9/29/2015 2:15:00 PM  | 2450700.000 | 140.177 | 21.367 | 319.507 |
| 4300.026              | 4620.686    | 2.499   | 3.142  | 232.557 |
| 1.000                 | 14.712      |         |        |         |
| 9/29/2015 2:30:00 PM  | 2451600.000 | 140.169 | 21.363 | 319.489 |

|                      |             |         |        |         |
|----------------------|-------------|---------|--------|---------|
| 4300.259             | 4621.277    | 2.499   | 3.142  | 232.544 |
| 1.000                | 14.721      |         |        |         |
| 9/29/2015 2:45:00 PM | 2452500.000 | 140.180 | 21.363 | 319.512 |
| 4301.039             | 4622.098    | 2.500   | 3.143  | 232.502 |
| 1.000                | 14.711      |         |        |         |
| 9/29/2015 3:00:00 PM | 2453400.000 | 140.175 | 21.362 | 319.502 |
| 4300.539             | 4621.676    | 2.499   | 3.143  | 232.529 |
| 1.000                | 14.716      |         |        |         |
| 9/29/2015 3:15:00 PM | 2454300.000 | 140.185 | 21.363 | 319.524 |
| 4301.264             | 4622.323    | 2.500   | 3.143  | 232.490 |
| 1.000                | 14.713      |         |        |         |
| 9/29/2015 3:30:00 PM | 2455200.000 | 140.191 | 21.363 | 319.538 |
| 4301.334             | 4622.424    | 2.500   | 3.143  | 232.486 |
| 1.000                | 14.714      |         |        |         |
| 9/29/2015 3:45:00 PM | 2456100.000 | 140.187 | 21.362 | 319.529 |
| 4302.596             | 4623.854    | 2.501   | 3.144  | 232.418 |
| 1.000                | 14.712      |         |        |         |
| 9/29/2015 4:00:00 PM | 2457000.000 | 140.230 | 21.363 | 319.628 |
| 4302.952             | 4624.137    | 2.501   | 3.144  | 232.399 |
| 1.000                | 14.714      |         |        |         |
| 9/29/2015 4:15:00 PM | 2457900.000 | 140.200 | 21.359 | 319.558 |
| 4302.521             | 4624.123    | 2.501   | 3.144  | 232.422 |
| 1.000                | 14.703      |         |        |         |
| 9/29/2015 4:30:00 PM | 2458800.000 | 140.211 | 21.363 | 319.584 |
| 4303.619             | 4624.879    | 2.501   | 3.145  | 232.363 |
| 1.000                | 14.708      |         |        |         |
| 9/29/2015 4:45:00 PM | 2459700.000 | 140.192 | 21.368 | 319.541 |
| 4303.475             | 4624.258    | 2.501   | 3.144  | 232.370 |
| 1.000                | 14.708      |         |        |         |
| 9/29/2015 5:00:00 PM | 2460600.000 | 140.194 | 21.368 | 319.546 |
| 4303.931             | 4624.789    | 2.501   | 3.145  | 232.346 |
| 1.000                | 14.714      |         |        |         |
| 9/29/2015 5:15:00 PM | 2461500.000 | 140.205 | 21.363 | 319.569 |
| 4303.784             | 4625.081    | 2.501   | 3.145  | 232.354 |
| 1.000                | 14.703      |         |        |         |
| 9/29/2015 5:30:00 PM | 2462400.000 | 140.206 | 21.361 | 319.574 |
| 4303.313             | 4624.784    | 2.501   | 3.145  | 232.379 |
| 1.000                | 14.708      |         |        |         |
| 9/29/2015 5:45:00 PM | 2463300.000 | 140.208 | 21.351 | 319.577 |
| 4303.913             | 4626.310    | 2.502   | 3.146  | 232.347 |
| 1.000                | 14.709      |         |        |         |
| 9/29/2015 6:00:00 PM | 2464200.000 | 140.198 | 21.360 | 319.555 |
| 4303.499             | 4625.082    | 2.501   | 3.145  | 232.369 |
| 1.000                | 14.707      |         |        |         |
| 9/29/2015 6:15:00 PM | 2465100.000 | 140.199 | 21.361 | 319.557 |
| 4303.894             | 4625.399    | 2.502   | 3.145  | 232.348 |
| 1.000                | 14.704      |         |        |         |
| 9/29/2015 6:30:00 PM | 2466000.000 | 140.202 | 21.363 | 319.565 |
| 4304.136             | 4625.459    | 2.502   | 3.145  | 232.335 |
| 1.000                | 14.701      |         |        |         |
| 9/29/2015 6:45:00 PM | 2466900.000 | 140.209 | 21.366 | 319.579 |
| 4304.042             | 4625.100    | 2.501   | 3.145  | 232.340 |
| 1.000                | 14.700      |         |        |         |
| 9/29/2015 7:00:00 PM | 2467800.000 | 140.195 | 21.357 | 319.548 |
| 4304.949             | 4626.899    | 2.502   | 3.146  | 232.291 |

|                       |             |         |        |         |  |
|-----------------------|-------------|---------|--------|---------|--|
| 1.000                 | 14.712      |         |        |         |  |
| 9/29/2015 7:15:00 PM  | 2468700.000 | 140.194 | 21.354 | 319.546 |  |
| 4304.508              | 4626.749    | 2.502   | 3.146  | 232.315 |  |
| 1.000                 | 14.710      |         |        |         |  |
| 9/29/2015 7:30:00 PM  | 2469600.000 | 140.210 | 21.361 | 319.582 |  |
| 4305.098              | 4626.659    | 2.502   | 3.146  | 232.283 |  |
| 1.000                 | 14.702      |         |        |         |  |
| 9/29/2015 7:45:00 PM  | 2470500.000 | 140.189 | 21.364 | 319.533 |  |
| 4305.559              | 4626.863    | 2.502   | 3.146  | 232.258 |  |
| 1.000                 | 14.707      |         |        |         |  |
| 9/29/2015 8:00:00 PM  | 2471400.000 | 140.194 | 21.364 | 319.546 |  |
| 4306.778              | 4628.149    | 2.503   | 3.147  | 232.192 |  |
| 1.000                 | 14.704      |         |        |         |  |
| 9/29/2015 8:15:00 PM  | 2472300.000 | 140.192 | 21.361 | 319.540 |  |
| 4306.608              | 4628.316    | 2.503   | 3.147  | 232.201 |  |
| 1.000                 | 14.708      |         |        |         |  |
| 9/29/2015 8:30:00 PM  | 2473200.000 | 140.184 | 21.361 | 319.524 |  |
| 4306.604              | 4628.270    | 2.503   | 3.147  | 232.201 |  |
| 1.000                 | 14.710      |         |        |         |  |
| 9/29/2015 8:45:00 PM  | 2474100.000 | 140.191 | 21.363 | 319.539 |  |
| 4306.943              | 4628.484    | 2.503   | 3.147  | 232.183 |  |
| 1.000                 | 14.706      |         |        |         |  |
| 9/29/2015 9:00:00 PM  | 2475000.000 | 140.182 | 21.364 | 319.518 |  |
| 4307.635              | 4629.162    | 2.504   | 3.148  | 232.146 |  |
| 1.000                 | 14.715      |         |        |         |  |
| 9/29/2015 9:15:00 PM  | 2475900.000 | 140.189 | 21.365 | 319.535 |  |
| 4306.862              | 4628.147    | 2.503   | 3.147  | 232.188 |  |
| 1.000                 | 14.708      |         |        |         |  |
| 9/29/2015 9:30:00 PM  | 2476800.000 | 140.181 | 21.365 | 319.516 |  |
| 4308.781              | 4630.259    | 2.504   | 3.149  | 232.084 |  |
| 1.000                 | 14.711      |         |        |         |  |
| 9/29/2015 9:45:00 PM  | 2477700.000 | 140.176 | 21.364 | 319.504 |  |
| 4308.109              | 4629.646    | 2.504   | 3.148  | 232.120 |  |
| 1.000                 | 14.712      |         |        |         |  |
| 9/29/2015 10:00:00 PM | 2478600.000 | 140.175 | 21.363 | 319.501 |  |
| 4308.215              | 4629.819    | 2.504   | 3.148  | 232.115 |  |
| 1.000                 | 14.715      |         |        |         |  |
| 9/29/2015 10:15:00 PM | 2479500.000 | 140.176 | 21.363 | 319.505 |  |
| 4307.117              | 4628.646    | 2.504   | 3.147  | 232.174 |  |
| 1.000                 | 14.719      |         |        |         |  |
| 9/29/2015 10:30:00 PM | 2480400.000 | 140.172 | 21.364 | 319.495 |  |
| 4308.866              | 4630.476    | 2.505   | 3.149  | 232.080 |  |
| 1.000                 | 14.719      |         |        |         |  |
| 9/29/2015 10:45:00 PM | 2481300.000 | 140.147 | 21.366 | 319.438 |  |
| 4309.235              | 4630.631    | 2.505   | 3.149  | 232.060 |  |
| 1.000                 | 14.713      |         |        |         |  |
| 9/29/2015 11:00:00 PM | 2482200.000 | 140.172 | 21.367 | 319.496 |  |
| 4309.338              | 4630.666    | 2.505   | 3.149  | 232.054 |  |
| 1.000                 | 14.717      |         |        |         |  |
| 9/29/2015 11:15:00 PM | 2483100.000 | 140.175 | 21.365 | 319.502 |  |
| 4309.429              | 4630.915    | 2.505   | 3.149  | 232.049 |  |
| 1.000                 | 14.716      |         |        |         |  |
| 9/29/2015 11:30:00 PM | 2484000.000 | 140.177 | 21.364 | 319.508 |  |
| 4310.569              | 4632.315    | 2.506   | 3.150  | 231.988 |  |
| 1.000                 | 14.717      |         |        |         |  |

|                       |             |         |        |         |
|-----------------------|-------------|---------|--------|---------|
| 9/29/2015 11:45:00 PM | 2484900.000 | 140.170 | 21.357 | 319.490 |
| 4310.279              | 4632.652    | 2.506   | 3.150  | 232.004 |
| 1.000                 | 14.725      |         |        |         |
| 9/30/2015 12:00:00 AM | 2485800.000 | 140.173 | 21.358 | 319.498 |
| 4310.941              | 4633.240    | 2.506   | 3.151  | 231.968 |
| 1.000                 | 14.714      |         |        |         |
| 9/30/2015 12:15:00 AM | 2486700.000 | 140.171 | 21.366 | 319.494 |
| 4310.804              | 4632.310    | 2.506   | 3.150  | 231.975 |
| 1.000                 | 14.712      |         |        |         |
| 9/30/2015 12:30:00 AM | 2487600.000 | 140.134 | 21.366 | 319.408 |
| 4311.283              | 4632.857    | 2.506   | 3.150  | 231.950 |
| 1.000                 | 14.717      |         |        |         |
| 9/30/2015 12:45:00 AM | 2488500.000 | 140.179 | 21.358 | 319.511 |
| 4310.843              | 4633.143    | 2.506   | 3.151  | 231.973 |
| 1.000                 | 14.716      |         |        |         |
| 9/30/2015 1:00:00 AM  | 2489400.000 | 140.175 | 21.360 | 319.501 |
| 4311.766              | 4633.926    | 2.507   | 3.151  | 231.924 |
| 1.000                 | 14.718      |         |        |         |
| 9/30/2015 1:15:00 AM  | 2490300.000 | 140.188 | 21.358 | 319.531 |
| 4311.299              | 4633.658    | 2.506   | 3.151  | 231.949 |
| 1.000                 | 14.709      |         |        |         |
| 9/30/2015 1:30:00 AM  | 2491200.000 | 140.187 | 21.357 | 319.529 |
| 4311.400              | 4633.825    | 2.506   | 3.151  | 231.943 |
| 1.000                 | 14.707      |         |        |         |
| 9/30/2015 1:45:00 AM  | 2492100.000 | 140.183 | 21.358 | 319.519 |
| 4311.858              | 4634.233    | 2.507   | 3.151  | 231.919 |
| 1.000                 | 14.702      |         |        |         |
| 9/30/2015 2:00:00 AM  | 2493000.000 | 140.184 | 21.361 | 319.522 |
| 4312.865              | 4634.990    | 2.507   | 3.152  | 231.864 |
| 1.000                 | 14.714      |         |        |         |
| 9/30/2015 2:15:00 AM  | 2493900.000 | 140.187 | 21.360 | 319.529 |
| 4313.386              | 4635.650    | 2.508   | 3.152  | 231.836 |
| 1.000                 | 14.708      |         |        |         |
| 9/30/2015 2:30:00 AM  | 2494800.000 | 140.188 | 21.366 | 319.532 |
| 4313.585              | 4635.364    | 2.507   | 3.152  | 231.826 |
| 1.000                 | 14.704      |         |        |         |
| 9/30/2015 2:45:00 AM  | 2495700.000 | 140.189 | 21.363 | 319.534 |
| 4313.609              | 4635.623    | 2.508   | 3.152  | 231.824 |
| 1.000                 | 14.709      |         |        |         |
| 9/30/2015 3:00:00 AM  | 2496600.000 | 140.200 | 21.363 | 319.559 |
| 4313.657              | 4635.642    | 2.508   | 3.152  | 231.822 |
| 1.000                 | 14.704      |         |        |         |
| 9/30/2015 3:15:00 AM  | 2497500.000 | 140.191 | 21.364 | 319.538 |
| 4313.599              | 4635.503    | 2.507   | 3.152  | 231.825 |
| 1.000                 | 14.705      |         |        |         |
| 9/30/2015 3:30:00 AM  | 2498400.000 | 140.198 | 21.362 | 319.554 |
| 4314.695              | 4636.907    | 2.508   | 3.153  | 231.766 |
| 1.000                 | 14.701      |         |        |         |
| 9/30/2015 3:45:00 AM  | 2499300.000 | 140.203 | 21.364 | 319.566 |
| 4314.623              | 4636.579    | 2.508   | 3.153  | 231.770 |
| 1.000                 | 14.703      |         |        |         |
| 9/30/2015 4:00:00 AM  | 2500200.000 | 140.192 | 21.364 | 319.541 |
| 4315.082              | 4637.089    | 2.508   | 3.153  | 231.745 |
| 1.000                 | 14.704      |         |        |         |
| 9/30/2015 4:15:00 AM  | 2501100.000 | 140.198 | 21.365 | 319.555 |

|                      |             |         |        |         |
|----------------------|-------------|---------|--------|---------|
| 4314.763             | 4636.646    | 2.508   | 3.153  | 231.762 |
| 1.000                | 14.711      |         |        |         |
| 9/30/2015 4:30:00 AM | 2502000.000 | 140.213 | 21.364 | 319.589 |
| 4315.719             | 4637.790    | 2.509   | 3.154  | 231.711 |
| 1.000                | 14.706      |         |        |         |
| 9/30/2015 4:45:00 AM | 2502900.000 | 140.212 | 21.367 | 319.586 |
| 4316.238             | 4638.123    | 2.509   | 3.154  | 231.683 |
| 1.000                | 14.709      |         |        |         |
| 9/30/2015 5:00:00 AM | 2503800.000 | 140.181 | 21.364 | 319.516 |
| 4316.467             | 4638.645    | 2.509   | 3.154  | 231.671 |
| 1.000                | 14.708      |         |        |         |
| 9/30/2015 5:15:00 AM | 2504700.000 | 140.168 | 21.364 | 319.486 |
| 4316.671             | 4638.789    | 2.509   | 3.154  | 231.660 |
| 1.000                | 14.704      |         |        |         |
| 9/30/2015 5:30:00 AM | 2505600.000 | 140.251 | 21.366 | 319.676 |
| 4317.182             | 4639.146    | 2.510   | 3.155  | 231.633 |
| 1.000                | 14.704      |         |        |         |
| 9/30/2015 5:45:00 AM | 2506500.000 | 140.218 | 21.366 | 319.600 |
| 4317.309             | 4639.315    | 2.510   | 3.155  | 231.626 |
| 1.000                | 14.706      |         |        |         |
| 9/30/2015 6:00:00 AM | 2507400.000 | 140.214 | 21.367 | 319.591 |
| 4316.564             | 4638.449    | 2.509   | 3.154  | 231.666 |
| 1.000                | 14.707      |         |        |         |
| 9/30/2015 6:15:00 AM | 2508300.000 | 140.207 | 21.366 | 319.574 |
| 4317.467             | 4639.469    | 2.510   | 3.155  | 231.617 |
| 1.000                | 14.715      |         |        |         |
| 9/30/2015 6:30:00 AM | 2509200.000 | 140.218 | 21.366 | 319.600 |
| 4318.353             | 4640.429    | 2.510   | 3.155  | 231.570 |
| 1.000                | 14.710      |         |        |         |
| 9/30/2015 6:45:00 AM | 2510100.000 | 140.225 | 21.364 | 319.616 |
| 4317.795             | 4639.997    | 2.510   | 3.155  | 231.600 |
| 1.000                | 14.711      |         |        |         |
| 9/30/2015 7:00:00 AM | 2511000.000 | 140.218 | 21.365 | 319.599 |
| 4317.953             | 4640.099    | 2.510   | 3.155  | 231.591 |
| 1.000                | 14.711      |         |        |         |
| 9/30/2015 7:15:00 AM | 2511900.000 | 140.215 | 21.366 | 319.594 |
| 4318.725             | 4640.829    | 2.511   | 3.156  | 231.550 |
| 1.000                | 14.722      |         |        |         |
| 9/30/2015 7:30:00 AM | 2512800.000 | 140.256 | 21.366 | 319.686 |
| 4318.778             | 4640.936    | 2.511   | 3.156  | 231.547 |
| 1.000                | 14.717      |         |        |         |
| 9/30/2015 7:45:00 AM | 2513700.000 | 140.216 | 21.366 | 319.596 |
| 4318.617             | 4640.696    | 2.510   | 3.156  | 231.556 |
| 1.000                | 14.716      |         |        |         |
| 9/30/2015 8:00:00 AM | 2514600.000 | 140.234 | 21.359 | 319.637 |
| 4319.168             | 4642.014    | 2.511   | 3.157  | 231.526 |
| 1.000                | 14.720      |         |        |         |
| 9/30/2015 8:15:00 AM | 2515500.000 | 140.227 | 21.360 | 319.620 |
| 4317.434             | 4640.000    | 2.510   | 3.155  | 231.619 |
| 1.000                | 14.722      |         |        |         |
| 9/30/2015 8:30:00 AM | 2516400.000 | 140.224 | 21.362 | 319.614 |
| 4318.936             | 4641.455    | 2.511   | 3.156  | 231.539 |
| 1.000                | 14.725      |         |        |         |
| 9/30/2015 8:45:00 AM | 2517300.000 | 140.224 | 21.357 | 319.614 |
| 4318.810             | 4641.763    | 2.511   | 3.156  | 231.545 |

|                       |             |         |        |         |
|-----------------------|-------------|---------|--------|---------|
| 1.000                 | 14.731      |         |        |         |
| 9/30/2015 9:00:00 AM  | 2518200.000 | 140.193 | 21.353 | 319.544 |
| 4318.469              | 4641.789    | 2.511   | 3.156  | 231.564 |
| 1.000                 | 14.737      |         |        |         |
| 9/30/2015 9:15:00 AM  | 2519100.000 | 140.233 | 21.350 | 319.635 |
| 4318.371              | 4641.942    | 2.511   | 3.157  | 231.569 |
| 1.000                 | 14.734      |         |        |         |
| 9/30/2015 9:30:00 AM  | 2520000.000 | 140.226 | 21.363 | 319.618 |
| 4318.691              | 4641.060    | 2.511   | 3.156  | 231.552 |
| 1.000                 | 14.739      |         |        |         |
| 9/30/2015 9:45:00 AM  | 2520900.000 | 140.227 | 21.367 | 319.622 |
| 4319.763              | 4641.868    | 2.511   | 3.156  | 231.494 |
| 1.000                 | 14.735      |         |        |         |
| 9/30/2015 10:00:00 AM | 2521800.000 | 140.227 | 21.367 | 319.620 |
| 4319.332              | 4641.431    | 2.511   | 3.156  | 231.517 |
| 1.000                 | 14.736      |         |        |         |
| 9/30/2015 10:15:00 AM | 2522700.000 | 140.235 | 21.363 | 319.639 |
| 4319.438              | 4641.936    | 2.511   | 3.157  | 231.512 |
| 1.000                 | 14.727      |         |        |         |
| 9/30/2015 10:30:00 AM | 2523600.000 | 140.230 | 21.357 | 319.628 |
| 4319.623              | 4642.670    | 2.512   | 3.157  | 231.502 |
| 1.000                 | 14.728      |         |        |         |
| 9/30/2015 10:45:00 AM | 2524500.000 | 140.234 | 21.360 | 319.637 |
| 4318.492              | 4641.163    | 2.511   | 3.156  | 231.562 |
| 1.000                 | 14.726      |         |        |         |
| 9/30/2015 11:00:00 AM | 2525400.000 | 140.203 | 21.369 | 319.566 |
| 4320.125              | 4642.024    | 2.511   | 3.157  | 231.475 |
| 1.000                 | 14.726      |         |        |         |
| 9/30/2015 11:15:00 AM | 2526300.000 | 140.228 | 21.371 | 319.623 |
| 4320.056              | 4641.842    | 2.511   | 3.156  | 231.478 |
| 1.000                 | 14.724      |         |        |         |
| 9/30/2015 11:30:00 AM | 2527200.000 | 140.237 | 21.367 | 319.643 |
| 4319.717              | 4641.845    | 2.511   | 3.156  | 231.497 |
| 1.000                 | 14.725      |         |        |         |
| 9/30/2015 11:45:00 AM | 2528100.000 | 140.235 | 21.367 | 319.640 |
| 4319.183              | 4641.279    | 2.511   | 3.156  | 231.525 |
| 1.000                 | 14.722      |         |        |         |
| 9/30/2015 12:00:00 PM | 2529000.000 | 140.245 | 21.363 | 319.662 |
| 4320.114              | 4642.663    | 2.512   | 3.157  | 231.475 |
| 1.000                 | 14.718      |         |        |         |
| 9/30/2015 12:15:00 PM | 2529900.000 | 140.238 | 21.367 | 319.646 |
| 4319.607              | 4641.744    | 2.511   | 3.156  | 231.503 |
| 1.000                 | 14.714      |         |        |         |
| 9/30/2015 12:30:00 PM | 2530800.000 | 140.255 | 21.365 | 319.684 |
| 4320.579              | 4642.938    | 2.512   | 3.157  | 231.450 |
| 1.000                 | 14.705      |         |        |         |
| 9/30/2015 12:45:00 PM | 2531700.000 | 140.253 | 21.364 | 319.680 |
| 4319.536              | 4641.934    | 2.511   | 3.157  | 231.506 |
| 1.000                 | 14.706      |         |        |         |
| 9/30/2015 1:00:00 PM  | 2532600.000 | 140.250 | 21.366 | 319.672 |
| 4320.583              | 4642.842    | 2.512   | 3.157  | 231.450 |
| 1.000                 | 14.712      |         |        |         |
| 9/30/2015 1:15:00 PM  | 2533500.000 | 140.258 | 21.354 | 319.691 |
| 4319.917              | 4643.262    | 2.512   | 3.157  | 231.486 |
| 1.000                 | 14.701      |         |        |         |

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|----------------------|-------------|---------|--------|---------|
| 9/30/2015 1:30:00 PM | 2534400.000 | 140.258 | 21.359 | 319.692 |
| 4320.385             | 4643.297    | 2.512   | 3.157  | 231.461 |
| 1.000                | 14.700      |         |        |         |
| 9/30/2015 1:45:00 PM | 2535300.000 | 140.254 | 21.362 | 319.682 |
| 4320.517             | 4643.121    | 2.512   | 3.157  | 231.454 |
| 1.000                | 14.699      |         |        |         |
| 9/30/2015 2:00:00 PM | 2536200.000 | 140.255 | 21.365 | 319.685 |
| 4321.212             | 4643.609    | 2.512   | 3.158  | 231.417 |
| 1.000                | 14.697      |         |        |         |
| 9/30/2015 2:15:00 PM | 2537100.000 | 140.269 | 21.366 | 319.716 |
| 4321.028             | 4643.337    | 2.512   | 3.157  | 231.426 |
| 1.000                | 14.684      |         |        |         |
| 9/30/2015 2:30:00 PM | 2538000.000 | 140.260 | 21.362 | 319.696 |
| 4320.976             | 4643.632    | 2.512   | 3.158  | 231.429 |
| 1.000                | 14.694      |         |        |         |
| 9/30/2015 2:45:00 PM | 2538900.000 | 140.270 | 21.355 | 319.718 |
| 4320.942             | 4644.230    | 2.512   | 3.158  | 231.431 |
| 1.000                | 14.689      |         |        |         |
| 9/30/2015 3:00:00 PM | 2539800.000 | 140.269 | 21.350 | 319.717 |
| 4320.190             | 4643.906    | 2.512   | 3.158  | 231.471 |
| 1.000                | 14.698      |         |        |         |
| 9/30/2015 3:15:00 PM | 2540700.000 | 140.269 | 21.358 | 319.717 |
| 4320.420             | 4643.386    | 2.512   | 3.158  | 231.459 |
| 1.000                | 14.689      |         |        |         |
| 9/30/2015 3:30:00 PM | 2541600.000 | 140.268 | 21.364 | 319.715 |
| 4321.235             | 4643.735    | 2.512   | 3.158  | 231.415 |
| 1.000                | 14.696      |         |        |         |
| 9/30/2015 3:45:00 PM | 2542500.000 | 140.272 | 21.365 | 319.723 |
| 4321.349             | 4643.731    | 2.512   | 3.158  | 231.409 |
| 1.000                | 14.683      |         |        |         |
| 9/30/2015 4:00:00 PM | 2543400.000 | 140.270 | 21.365 | 319.719 |
| 4321.649             | 4644.063    | 2.512   | 3.158  | 231.393 |
| 1.000                | 14.698      |         |        |         |
| 9/30/2015 4:15:00 PM | 2544300.000 | 140.274 | 21.368 | 319.729 |
| 4321.678             | 4643.802    | 2.512   | 3.158  | 231.392 |
| 1.000                | 14.699      |         |        |         |
| 9/30/2015 4:30:00 PM | 2545200.000 | 140.277 | 21.368 | 319.734 |
| 4321.311             | 4643.449    | 2.512   | 3.158  | 231.411 |
| 1.000                | 14.693      |         |        |         |
| 9/30/2015 4:45:00 PM | 2546100.000 | 140.280 | 21.366 | 319.742 |
| 4320.644             | 4642.899    | 2.512   | 3.157  | 231.447 |
| 1.000                | 14.692      |         |        |         |
| 9/30/2015 5:00:00 PM | 2547000.000 | 140.272 | 21.364 | 319.724 |
| 4321.448             | 4643.938    | 2.512   | 3.158  | 231.404 |
| 1.000                | 14.694      |         |        |         |
| 9/30/2015 5:15:00 PM | 2547900.000 | 140.269 | 21.357 | 319.715 |
| 4320.009             | 4643.085    | 2.512   | 3.157  | 231.481 |
| 1.000                | 14.695      |         |        |         |
| 9/30/2015 5:30:00 PM | 2548800.000 | 140.280 | 21.353 | 319.742 |
| 4320.243             | 4643.687    | 2.512   | 3.158  | 231.468 |
| 1.000                | 14.696      |         |        |         |
| 9/30/2015 5:45:00 PM | 2549700.000 | 140.271 | 21.361 | 319.722 |
| 4321.210             | 4644.034    | 2.512   | 3.158  | 231.417 |
| 1.000                | 14.696      |         |        |         |
| 9/30/2015 6:00:00 PM | 2550600.000 | 140.274 | 21.361 | 319.729 |



|                       |             |         |        |         |
|-----------------------|-------------|---------|--------|---------|
| 4322.568              | 4645.410    | 2.513   | 3.159  | 231.344 |
| 1.000                 | 14.681      |         |        |         |
| 9/30/2015 6:15:00 PM  | 2551500.000 | 140.272 | 21.363 | 319.723 |
| 4321.861              | 4644.541    | 2.513   | 3.158  | 231.382 |
| 1.000                 | 14.690      |         |        |         |
| 9/30/2015 6:30:00 PM  | 2552400.000 | 140.278 | 21.368 | 319.738 |
| 4322.488              | 4644.739    | 2.513   | 3.158  | 231.348 |
| 1.000                 | 14.686      |         |        |         |
| 9/30/2015 6:45:00 PM  | 2553300.000 | 140.264 | 21.368 | 319.706 |
| 4322.385              | 4644.620    | 2.513   | 3.158  | 231.354 |
| 1.000                 | 14.686      |         |        |         |
| 9/30/2015 7:00:00 PM  | 2554200.000 | 140.274 | 21.364 | 319.727 |
| 4322.133              | 4644.742    | 2.513   | 3.158  | 231.367 |
| 1.000                 | 14.682      |         |        |         |
| 9/30/2015 7:15:00 PM  | 2555100.000 | 140.266 | 21.356 | 319.710 |
| 4321.542              | 4644.791    | 2.513   | 3.158  | 231.399 |
| 1.000                 | 14.689      |         |        |         |
| 9/30/2015 7:30:00 PM  | 2556000.000 | 140.259 | 21.357 | 319.693 |
| 4320.982              | 4644.164    | 2.512   | 3.158  | 231.429 |
| 1.000                 | 14.693      |         |        |         |
| 9/30/2015 7:45:00 PM  | 2556900.000 | 140.255 | 21.361 | 319.685 |
| 4321.300              | 4644.047    | 2.512   | 3.158  | 231.412 |
| 1.000                 | 14.684      |         |        |         |
| 9/30/2015 8:00:00 PM  | 2557800.000 | 140.246 | 21.366 | 319.665 |
| 4322.466              | 4644.907    | 2.513   | 3.159  | 231.349 |
| 1.000                 | 14.690      |         |        |         |
| 9/30/2015 8:15:00 PM  | 2558700.000 | 140.209 | 21.362 | 319.580 |
| 4322.279              | 4645.057    | 2.513   | 3.159  | 231.359 |
| 1.000                 | 14.683      |         |        |         |
| 9/30/2015 8:30:00 PM  | 2559600.000 | 140.233 | 21.366 | 319.635 |
| 4323.262              | 4645.721    | 2.513   | 3.159  | 231.307 |
| 1.000                 | 14.687      |         |        |         |
| 9/30/2015 8:45:00 PM  | 2560500.000 | 140.233 | 21.361 | 319.634 |
| 4322.641              | 4645.530    | 2.513   | 3.159  | 231.340 |
| 1.000                 | 14.688      |         |        |         |
| 9/30/2015 9:00:00 PM  | 2561400.000 | 140.221 | 21.367 | 319.608 |
| 4323.014              | 4645.379    | 2.513   | 3.159  | 231.320 |
| 1.000                 | 14.686      |         |        |         |
| 9/30/2015 9:15:00 PM  | 2562300.000 | 140.204 | 21.365 | 319.567 |
| 4323.092              | 4645.672    | 2.513   | 3.159  | 231.316 |
| 1.000                 | 14.688      |         |        |         |
| 9/30/2015 9:30:00 PM  | 2563200.000 | 140.200 | 21.361 | 319.560 |
| 4323.308              | 4646.246    | 2.514   | 3.159  | 231.304 |
| 1.000                 | 14.696      |         |        |         |
| 9/30/2015 9:45:00 PM  | 2564100.000 | 140.196 | 21.365 | 319.550 |
| 4323.517              | 4646.070    | 2.514   | 3.159  | 231.293 |
| 1.000                 | 14.695      |         |        |         |
| 9/30/2015 10:00:00 PM | 2565000.000 | 140.181 | 21.364 | 319.516 |
| 4323.374              | 4645.982    | 2.513   | 3.159  | 231.301 |
| 1.000                 | 14.698      |         |        |         |
| 9/30/2015 10:15:00 PM | 2565900.000 | 140.171 | 21.360 | 319.492 |
| 4322.507              | 4645.444    | 2.513   | 3.159  | 231.347 |
| 1.000                 | 14.692      |         |        |         |
| 9/30/2015 10:30:00 PM | 2566800.000 | 140.178 | 21.354 | 319.509 |
| 4322.536              | 4646.110    | 2.514   | 3.159  | 231.346 |

|                       |             |         |        |         |
|-----------------------|-------------|---------|--------|---------|
| 1.000                 | 14.698      |         |        |         |
| 9/30/2015 10:45:00 PM | 2567700.000 | 140.168 | 21.356 | 319.486 |
| 4322.689              | 4646.074    | 2.514   | 3.159  | 231.337 |
| 1.000                 | 14.693      |         |        |         |
| 9/30/2015 11:00:00 PM | 2568600.000 | 140.132 | 21.358 | 319.403 |
| 4322.720              | 4645.900    | 2.513   | 3.159  | 231.336 |
| 1.000                 | 14.692      |         |        |         |
| 9/30/2015 11:15:00 PM | 2569500.000 | 140.147 | 21.355 | 319.438 |
| 4321.026              | 4644.372    | 2.513   | 3.158  | 231.426 |
| 1.000                 | 14.707      |         |        |         |
| 9/30/2015 11:30:00 PM | 2570400.000 | 140.141 | 21.356 | 319.425 |
| 4321.391              | 4644.670    | 2.513   | 3.158  | 231.407 |
| 1.000                 | 14.699      |         |        |         |
| 9/30/2015 11:45:00 PM | 2571300.000 | 140.138 | 21.358 | 319.418 |
| 4321.419              | 4644.484    | 2.513   | 3.158  | 231.405 |
| 1.000                 | 14.698      |         |        |         |

Serial\_number:

1071288

Project ID:

MPWSP TSW Long Term

Location:

MPWSP MW-5M

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 0.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT:  $\mu\text{S}/\text{cm}$

| Date      | Time    | ms | LEVEL  | TEMPERAT | CONDUCTIVITY |
|-----------|---------|----|--------|----------|--------------|
| 9/24/2015 | 0:00:00 | 0  | 84.954 | 17.2     | 1156         |
| 9/24/2015 | 0:15:00 | 0  | 84.939 | 17.2     | 1156         |
| 9/24/2015 | 0:30:00 | 0  | 84.935 | 17.2     | 1157.2       |
| 9/24/2015 | 0:45:00 | 0  | 84.996 | 17.2     | 1157.2       |
| 9/24/2015 | 1:00:00 | 0  | 84.934 | 17.2     | 1156         |
| 9/24/2015 | 1:15:00 | 0  | 84.94  | 17.2     | 1158.3       |
| 9/24/2015 | 1:30:00 | 0  | 84.919 | 17.2     | 1156         |
| 9/24/2015 | 1:45:00 | 0  | 84.919 | 17.2     | 1157.2       |
| 9/24/2015 | 2:00:00 | 0  | 84.956 | 17.2     | 1157.2       |
| 9/24/2015 | 2:15:00 | 0  | 84.98  | 17.2     | 1156         |
| 9/24/2015 | 2:30:00 | 0  | 84.946 | 17.2     | 1158.3       |
| 9/24/2015 | 2:45:00 | 0  | 84.948 | 17.2     | 1156         |
| 9/24/2015 | 3:00:00 | 0  | 84.95  | 17.2     | 1156         |
| 9/24/2015 | 3:15:00 | 0  | 84.99  | 17.2     | 1156         |
| 9/24/2015 | 3:30:00 | 0  | 84.929 | 17.2     | 1157.2       |
| 9/24/2015 | 3:45:00 | 0  | 84.919 | 17.2     | 1157.2       |
| 9/24/2015 | 4:00:00 | 0  | 84.964 | 17.2     | 1156         |
| 9/24/2015 | 4:15:00 | 0  | 84.996 | 17.2     | 1158.3       |
| 9/24/2015 | 4:30:00 | 0  | 84.959 | 17.2     | 1157.2       |
| 9/24/2015 | 4:45:00 | 0  | 84.946 | 17.2     | 1157.2       |
| 9/24/2015 | 5:00:00 | 0  | 84.983 | 17.2     | 1157.2       |
| 9/24/2015 | 5:15:00 | 0  | 84.948 | 17.2     | 1156         |
| 9/24/2015 | 5:30:00 | 0  | 84.938 | 17.2     | 1157.2       |
| 9/24/2015 | 5:45:00 | 0  | 84.956 | 17.2     | 1156         |
| 9/24/2015 | 6:00:00 | 0  | 84.937 | 17.2     | 1156         |
| 9/24/2015 | 6:15:00 | 0  | 84.939 | 17.2     | 1157.2       |
| 9/24/2015 | 6:30:00 | 0  | 84.945 | 17.2     | 1156         |
| 9/24/2015 | 6:45:00 | 0  | 84.925 | 17.2     | 1157.2       |
| 9/24/2015 | 7:00:00 | 0  | 84.957 | 17.2     | 1158.3       |
| 9/24/2015 | 7:15:00 | 0  | 84.946 | 17.2     | 1156         |
| 9/24/2015 | 7:30:00 | 0  | 84.948 | 17.2     | 1156         |

|           |          |   |        |      |        |
|-----------|----------|---|--------|------|--------|
| 9/24/2015 | 7:45:00  | 0 | 84.924 | 17.2 | 1156   |
| 9/24/2015 | 8:00:00  | 0 | 84.945 | 17.2 | 1156   |
| 9/24/2015 | 8:15:00  | 0 | 84.957 | 17.2 | 1156   |
| 9/24/2015 | 8:30:00  | 0 | 84.933 | 17.2 | 1156   |
| 9/24/2015 | 8:45:00  | 0 | 84.93  | 17.2 | 1156   |
| 9/24/2015 | 9:00:00  | 0 | 84.932 | 17.2 | 1156   |
| 9/24/2015 | 9:15:00  | 0 | 84.937 | 17.2 | 1158.3 |
| 9/24/2015 | 9:30:00  | 0 | 84.898 | 17.2 | 1157.2 |
| 9/24/2015 | 9:45:00  | 0 | 84.961 | 17.2 | 1157.2 |
| 9/24/2015 | 10:00:00 | 0 | 84.92  | 17.2 | 1157.2 |
| 9/24/2015 | 10:15:00 | 0 | 84.912 | 17.2 | 1156   |
| 9/24/2015 | 10:30:00 | 0 | 84.958 | 17.2 | 1156   |
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| 9/24/2015 | 11:00:00 | 0 | 84.962 | 17.2 | 1158.3 |
| 9/24/2015 | 11:15:00 | 0 | 84.959 | 17.2 | 1157.2 |
| 9/24/2015 | 11:30:00 | 0 | 84.948 | 17.2 | 1156   |
| 9/24/2015 | 11:45:00 | 0 | 84.969 | 17.2 | 1158.3 |
| 9/24/2015 | 12:00:00 | 0 | 84.99  | 17.2 | 1156   |
| 9/24/2015 | 12:15:00 | 0 | 84.977 | 17.2 | 1157.2 |
| 9/24/2015 | 12:30:00 | 0 | 85.008 | 17.2 | 1156   |
| 9/24/2015 | 12:45:00 | 0 | 84.972 | 17.2 | 1156   |
| 9/24/2015 | 13:00:00 | 0 | 84.982 | 17.2 | 1157.2 |
| 9/24/2015 | 13:15:00 | 0 | 84.93  | 17.2 | 1156   |
| 9/24/2015 | 13:30:00 | 0 | 84.96  | 17.2 | 1156   |
| 9/24/2015 | 13:45:00 | 0 | 85.043 | 17.2 | 1156   |
| 9/24/2015 | 14:00:00 | 0 | 85.009 | 17.2 | 1158.3 |
| 9/24/2015 | 14:15:00 | 0 | 85.034 | 17.2 | 1156   |
| 9/24/2015 | 14:30:00 | 0 | 85.027 | 17.2 | 1158.3 |
| 9/24/2015 | 14:45:00 | 0 | 85.014 | 17.2 | 1156   |
| 9/24/2015 | 15:00:00 | 0 | 85.018 | 17.2 | 1157.2 |
| 9/24/2015 | 15:15:00 | 0 | 85.043 | 17.2 | 1157.2 |
| 9/24/2015 | 15:30:00 | 0 | 85.082 | 17.2 | 1156   |
| 9/24/2015 | 15:45:00 | 0 | 85.006 | 17.2 | 1156   |
| 9/24/2015 | 16:00:00 | 0 | 85.028 | 17.2 | 1158.3 |
| 9/24/2015 | 16:15:00 | 0 | 85.064 | 17.2 | 1156   |
| 9/24/2015 | 16:30:00 | 0 | 85.043 | 17.2 | 1158.3 |
| 9/24/2015 | 16:45:00 | 0 | 85.063 | 17.2 | 1156   |
| 9/24/2015 | 17:00:00 | 0 | 85.043 | 17.2 | 1157.2 |
| 9/24/2015 | 17:15:00 | 0 | 85.022 | 17.2 | 1156   |
| 9/24/2015 | 17:30:00 | 0 | 85.042 | 17.2 | 1156   |
| 9/24/2015 | 17:45:00 | 0 | 85.045 | 17.2 | 1156   |
| 9/24/2015 | 18:00:00 | 0 | 85.003 | 17.2 | 1156   |
| 9/24/2015 | 18:15:00 | 0 | 85.015 | 17.2 | 1156   |
| 9/24/2015 | 18:30:00 | 0 | 85.012 | 17.2 | 1156   |
| 9/24/2015 | 18:45:00 | 0 | 84.996 | 17.2 | 1156   |
| 9/24/2015 | 19:00:00 | 0 | 84.993 | 17.2 | 1157.2 |
| 9/24/2015 | 19:15:00 | 0 | 85.014 | 17.2 | 1156   |

|           |          |   |        |      |        |
|-----------|----------|---|--------|------|--------|
| 9/24/2015 | 19:30:00 | 0 | 85.013 | 17.2 | 1156   |
| 9/24/2015 | 19:45:00 | 0 | 85.053 | 17.2 | 1157.2 |
| 9/24/2015 | 20:00:00 | 0 | 85.052 | 17.2 | 1157.2 |
| 9/24/2015 | 20:15:00 | 0 | 85.044 | 17.2 | 1156   |
| 9/24/2015 | 20:30:00 | 0 | 85.063 | 17.2 | 1156   |
| 9/24/2015 | 20:45:00 | 0 | 85.031 | 17.2 | 1156   |
| 9/24/2015 | 21:00:00 | 0 | 85.006 | 17.2 | 1157.2 |
| 9/24/2015 | 21:15:00 | 0 | 85.038 | 17.2 | 1157.2 |
| 9/24/2015 | 21:30:00 | 0 | 84.996 | 17.2 | 1156   |
| 9/24/2015 | 21:45:00 | 0 | 85.06  | 17.2 | 1157.2 |
| 9/24/2015 | 22:00:00 | 0 | 85.015 | 17.2 | 1156   |
| 9/24/2015 | 22:15:00 | 0 | 85.034 | 17.2 | 1157.2 |
| 9/24/2015 | 22:30:00 | 0 | 85.052 | 17.2 | 1157.2 |
| 9/24/2015 | 22:45:00 | 0 | 85.058 | 17.2 | 1156   |
| 9/24/2015 | 23:00:00 | 0 | 85.069 | 17.2 | 1157.2 |
| 9/24/2015 | 23:15:00 | 0 | 85.071 | 17.2 | 1157.2 |
| 9/24/2015 | 23:30:00 | 0 | 84.991 | 17.2 | 1156   |
| 9/24/2015 | 23:45:00 | 0 | 85.034 | 17.2 | 1156   |
| 9/25/2015 | 0:00:00  | 0 | 85.054 | 17.2 | 1157.2 |
| 9/25/2015 | 0:15:00  | 0 | 85.034 | 17.2 | 1156   |
| 9/25/2015 | 0:30:00  | 0 | 85     | 17.2 | 1156   |
| 9/25/2015 | 0:45:00  | 0 | 85.029 | 17.2 | 1156   |
| 9/25/2015 | 1:00:00  | 0 | 85.027 | 17.2 | 1156   |
| 9/25/2015 | 1:15:00  | 0 | 84.979 | 17.2 | 1156   |
| 9/25/2015 | 1:30:00  | 0 | 85.015 | 17.2 | 1157.2 |
| 9/25/2015 | 1:45:00  | 0 | 85.033 | 17.2 | 1156   |
| 9/25/2015 | 2:00:00  | 0 | 84.992 | 17.2 | 1158.3 |
| 9/25/2015 | 2:15:00  | 0 | 85.053 | 17.2 | 1156   |
| 9/25/2015 | 2:30:00  | 0 | 85.011 | 17.2 | 1157.2 |
| 9/25/2015 | 2:45:00  | 0 | 85.016 | 17.2 | 1158.3 |
| 9/25/2015 | 3:00:00  | 0 | 85.022 | 17.2 | 1157.2 |
| 9/25/2015 | 3:15:00  | 0 | 85.03  | 17.2 | 1157.2 |
| 9/25/2015 | 3:30:00  | 0 | 85.015 | 17.2 | 1157.2 |
| 9/25/2015 | 3:45:00  | 0 | 84.977 | 17.2 | 1157.2 |
| 9/25/2015 | 4:00:00  | 0 | 85.064 | 17.2 | 1156   |
| 9/25/2015 | 4:15:00  | 0 | 85.022 | 17.2 | 1156   |
| 9/25/2015 | 4:30:00  | 0 | 85.044 | 17.2 | 1156   |
| 9/25/2015 | 4:45:00  | 0 | 85.043 | 17.2 | 1156   |
| 9/25/2015 | 5:00:00  | 0 | 85.054 | 17.2 | 1156   |
| 9/25/2015 | 5:15:00  | 0 | 85.065 | 17.2 | 1158.3 |
| 9/25/2015 | 5:30:00  | 0 | 85.043 | 17.2 | 1156   |
| 9/25/2015 | 5:45:00  | 0 | 84.982 | 17.2 | 1156   |
| 9/25/2015 | 6:00:00  | 0 | 85.035 | 17.2 | 1156   |
| 9/25/2015 | 6:15:00  | 0 | 84.992 | 17.2 | 1157.2 |
| 9/25/2015 | 6:30:00  | 0 | 85.049 | 17.2 | 1157.2 |
| 9/25/2015 | 6:45:00  | 0 | 85.002 | 17.2 | 1157.2 |
| 9/25/2015 | 7:00:00  | 0 | 85.059 | 17.2 | 1156   |

|           |          |   |        |      |        |
|-----------|----------|---|--------|------|--------|
| 9/25/2015 | 7:15:00  | 0 | 85.021 | 17.2 | 1156   |
| 9/25/2015 | 7:30:00  | 0 | 85.045 | 17.2 | 1157.2 |
| 9/25/2015 | 7:45:00  | 0 | 85.023 | 17.2 | 1157.2 |
| 9/25/2015 | 8:00:00  | 0 | 85.062 | 17.2 | 1156   |
| 9/25/2015 | 8:15:00  | 0 | 85.018 | 17.2 | 1156   |
| 9/25/2015 | 8:30:00  | 0 | 85.033 | 17.2 | 1157.2 |
| 9/25/2015 | 8:45:00  | 0 | 85.011 | 17.2 | 1156   |
| 9/25/2015 | 9:00:00  | 0 | 85.008 | 17.2 | 1156   |
| 9/25/2015 | 9:15:00  | 0 | 85.043 | 17.2 | 1156   |
| 9/25/2015 | 9:30:00  | 0 | 85.037 | 17.2 | 1156   |
| 9/25/2015 | 9:45:00  | 0 | 85.016 | 17.2 | 1156   |
| 9/25/2015 | 10:00:00 | 0 | 85.047 | 17.2 | 1156   |
| 9/25/2015 | 10:15:00 | 0 | 85.009 | 17.2 | 1156   |
| 9/25/2015 | 10:30:00 | 0 | 84.986 | 17.2 | 1157.2 |
| 9/25/2015 | 10:45:00 | 0 | 85.007 | 17.2 | 1156   |
| 9/25/2015 | 11:00:00 | 0 | 85.049 | 17.2 | 1157.2 |
| 9/25/2015 | 11:15:00 | 0 | 85.053 | 17.2 | 1157.2 |
| 9/25/2015 | 11:30:00 | 0 | 85.017 | 17.2 | 1156   |
| 9/25/2015 | 11:45:00 | 0 | 85.021 | 17.2 | 1156   |
| 9/25/2015 | 12:00:00 | 0 | 85.035 | 17.2 | 1158.3 |
| 9/25/2015 | 12:15:00 | 0 | 85.013 | 17.2 | 1154.8 |
| 9/25/2015 | 12:30:00 | 0 | 85.033 | 17.2 | 1156   |
| 9/25/2015 | 12:45:00 | 0 | 85.016 | 17.2 | 1156   |
| 9/25/2015 | 13:00:00 | 0 | 85.035 | 17.2 | 1158.3 |
| 9/25/2015 | 13:15:00 | 0 | 84.997 | 17.2 | 1157.2 |
| 9/25/2015 | 13:30:00 | 0 | 84.998 | 17.2 | 1158.3 |
| 9/25/2015 | 13:45:00 | 0 | 85.001 | 17.2 | 1157.2 |
| 9/25/2015 | 14:00:00 | 0 | 84.967 | 17.2 | 1157.2 |
| 9/25/2015 | 14:15:00 | 0 | 85.007 | 17.2 | 1157.2 |
| 9/25/2015 | 14:30:00 | 0 | 84.992 | 17.2 | 1157.2 |
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| 9/27/2015 | 20:45:00 | 0 | 85.168 | 17.2 | 1156   |
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| 9/28/2015 | 4:15:00  | 0 | 85.226 | 17.2 | 1158.3 |
| 9/28/2015 | 4:30:00  | 0 | 85.221 | 17.2 | 1158.3 |
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| 9/28/2015 | 6:45:00  | 0 | 85.295 | 17.2 | 1158.3 |
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| 9/28/2015 | 7:15:00  | 0 | 85.264 | 17.2 | 1157.2 |
| 9/28/2015 | 7:30:00  | 0 | 85.263 | 17.2 | 1157.2 |
| 9/28/2015 | 7:45:00  | 0 | 85.278 | 17.2 | 1157.2 |
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| 9/28/2015 | 10:15:00 | 0 | 85.309 | 17.2 | 1157.2 |
| 9/28/2015 | 10:30:00 | 0 | 85.248 | 17.2 | 1157.2 |
| 9/28/2015 | 10:45:00 | 0 | 85.292 | 17.2 | 1156   |
| 9/28/2015 | 11:00:00 | 0 | 85.279 | 17.2 | 1157.2 |
| 9/28/2015 | 11:15:00 | 0 | 85.265 | 17.2 | 1158.3 |
| 9/28/2015 | 11:30:00 | 0 | 85.301 | 17.2 | 1157.2 |
| 9/28/2015 | 11:45:00 | 0 | 85.257 | 17.2 | 1157.2 |
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| 9/28/2015 | 12:45:00 | 0 | 85.28  | 17.2 | 1157.2 |
| 9/28/2015 | 13:00:00 | 0 | 85.283 | 17.2 | 1158.3 |
| 9/28/2015 | 13:15:00 | 0 | 85.283 | 17.2 | 1158.3 |
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| 9/28/2015 | 14:00:00 | 0 | 85.263 | 17.2 | 1158.3 |
| 9/28/2015 | 14:15:00 | 0 | 85.292 | 17.2 | 1157.2 |
| 9/28/2015 | 14:30:00 | 0 | 85.332 | 17.2 | 1158.3 |
| 9/28/2015 | 14:45:00 | 0 | 85.287 | 17.2 | 1157.2 |
| 9/28/2015 | 15:00:00 | 0 | 85.28  | 17.2 | 1158.3 |
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| 9/28/2015 | 15:45:00 | 0 | 85.303 | 17.2 | 1157.2 |
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| 9/28/2015 | 20:00:00 | 0 | 85.294 | 17.2 | 1157.2 |
| 9/28/2015 | 20:15:00 | 0 | 85.258 | 17.2 | 1158.3 |
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| 9/28/2015 | 22:45:00 | 0 | 85.256 | 17.2 | 1157.2 |
| 9/28/2015 | 23:00:00 | 0 | 85.274 | 17.2 | 1157.2 |
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| 9/29/2015 | 0:00:00  | 0 | 85.266 | 17.2 | 1158.3 |
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| 9/29/2015 | 5:00:00  | 0 | 85.314 | 17.2 | 1157.2 |

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| 9/29/2015 | 7:45:00  | 0 | 85.312 | 17.2 | 1157.2 |
| 9/29/2015 | 8:00:00  | 0 | 85.31  | 17.2 | 1157.2 |
| 9/29/2015 | 8:15:00  | 0 | 85.305 | 17.2 | 1158.3 |
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| 9/29/2015 | 8:45:00  | 0 | 85.303 | 17.2 | 1157.2 |
| 9/29/2015 | 9:00:00  | 0 | 85.287 | 17.2 | 1157.2 |
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| 9/29/2015 | 10:00:00 | 0 | 85.295 | 17.2 | 1157.2 |
| 9/29/2015 | 10:15:00 | 0 | 85.311 | 17.2 | 1157.2 |
| 9/29/2015 | 10:30:00 | 0 | 85.252 | 17.2 | 1158.3 |
| 9/29/2015 | 10:45:00 | 0 | 85.344 | 17.2 | 1156   |
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| 9/29/2015 | 11:30:00 | 0 | 85.288 | 17.2 | 1158.3 |
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| 9/29/2015 | 13:30:00 | 0 | 85.305 | 17.2 | 1158.3 |
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| 9/29/2015 | 14:30:00 | 0 | 85.302 | 17.2 | 1158.3 |
| 9/29/2015 | 14:45:00 | 0 | 85.335 | 17.2 | 1157.2 |
| 9/29/2015 | 15:00:00 | 0 | 85.307 | 17.2 | 1158.3 |
| 9/29/2015 | 15:15:00 | 0 | 85.318 | 17.2 | 1158.3 |
| 9/29/2015 | 15:30:00 | 0 | 85.306 | 17.2 | 1157.2 |
| 9/29/2015 | 15:45:00 | 0 | 85.31  | 17.2 | 1157.2 |
| 9/29/2015 | 16:00:00 | 0 | 85.295 | 17.2 | 1157.2 |
| 9/29/2015 | 16:15:00 | 0 | 85.319 | 17.2 | 1157.2 |
| 9/29/2015 | 16:30:00 | 0 | 85.297 | 17.2 | 1157.2 |
| 9/29/2015 | 16:45:00 | 0 | 85.281 | 17.2 | 1158.3 |

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| 9/29/2015 | 17:00:00 | 0 | 85.307 | 17.2 | 1158.3 |
| 9/29/2015 | 17:15:00 | 0 | 85.328 | 17.2 | 1158.3 |
| 9/29/2015 | 17:30:00 | 0 | 85.321 | 17.2 | 1158.3 |
| 9/29/2015 | 17:45:00 | 0 | 85.325 | 17.2 | 1156   |
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| 9/29/2015 | 18:15:00 | 0 | 85.328 | 17.2 | 1157.2 |
| 9/29/2015 | 18:30:00 | 0 | 85.334 | 17.2 | 1158.3 |
| 9/29/2015 | 18:45:00 | 0 | 85.312 | 17.2 | 1157.2 |
| 9/29/2015 | 19:00:00 | 0 | 85.287 | 17.2 | 1157.2 |
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| 9/29/2015 | 21:00:00 | 0 | 85.297 | 17.2 | 1158.3 |
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| 9/29/2015 | 22:00:00 | 0 | 85.27  | 17.2 | 1158.3 |
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| 9/30/2015 | 3:00:00  | 0 | 85.33  | 17.2 | 1157.2 |
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| 9/30/2015 | 4:00:00  | 0 | 85.295 | 17.2 | 1158.3 |
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| 9/30/2015 | 4:30:00  | 0 | 85.305 | 17.2 | 1158.3 |

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| 9/30/2015 | 5:00:00  | 0 | 85.347 | 17.2 | 1158.3 |
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| 9/30/2015 | 6:00:00  | 0 | 85.269 | 17.2 | 1158.3 |
| 9/30/2015 | 6:15:00  | 0 | 85.319 | 17.2 | 1157.2 |
| 9/30/2015 | 6:30:00  | 0 | 85.336 | 17.2 | 1157.2 |
| 9/30/2015 | 6:45:00  | 0 | 85.353 | 17.2 | 1157.2 |
| 9/30/2015 | 7:00:00  | 0 | 85.302 | 17.2 | 1157.2 |
| 9/30/2015 | 7:15:00  | 0 | 85.334 | 17.2 | 1157.2 |
| 9/30/2015 | 7:30:00  | 0 | 85.283 | 17.2 | 1157.2 |
| 9/30/2015 | 7:45:00  | 0 | 85.335 | 17.2 | 1158.3 |
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| 9/30/2015 | 8:45:00  | 0 | 85.328 | 17.2 | 1157.2 |
| 9/30/2015 | 9:00:00  | 0 | 85.316 | 17.2 | 1157.2 |
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| 9/30/2015 | 10:15:00 | 0 | 85.347 | 17.2 | 1158.3 |
| 9/30/2015 | 10:30:00 | 0 | 85.33  | 17.2 | 1158.3 |
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| 9/30/2015 | 11:00:00 | 0 | 85.318 | 17.2 | 1157.2 |
| 9/30/2015 | 11:15:00 | 0 | 85.341 | 17.2 | 1157.2 |
| 9/30/2015 | 11:30:00 | 0 | 85.333 | 17.2 | 1157.2 |
| 9/30/2015 | 11:45:00 | 0 | 85.299 | 17.2 | 1156   |
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| 9/30/2015 | 12:30:00 | 0 | 85.323 | 17.2 | 1157.2 |
| 9/30/2015 | 12:45:00 | 0 | 85.377 | 17.2 | 1157.2 |
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| 9/30/2015 | 13:30:00 | 0 | 85.341 | 17.2 | 1158.3 |
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| 9/30/2015 | 14:30:00 | 0 | 85.326 | 17.2 | 1158.3 |
| 9/30/2015 | 14:45:00 | 0 | 85.32  | 17.2 | 1157.2 |
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| 9/30/2015 | 15:30:00 | 0 | 85.362 | 17.2 | 1157.2 |
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| 9/30/2015 | 16:15:00 | 0 | 85.348 | 17.2 | 1156   |



|           |          |   |        |      |        |
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| 9/30/2015 | 16:30:00 | 0 | 85.333 | 17.2 | 1157.2 |
| 9/30/2015 | 16:45:00 | 0 | 85.351 | 17.2 | 1158.3 |
| 9/30/2015 | 17:00:00 | 0 | 85.38  | 17.2 | 1157.2 |
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| 9/30/2015 | 17:45:00 | 0 | 85.317 | 17.2 | 1158.3 |
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| 9/30/2015 | 18:30:00 | 0 | 85.335 | 17.2 | 1157.2 |
| 9/30/2015 | 18:45:00 | 0 | 85.358 | 17.2 | 1158.3 |
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| 9/30/2015 | 19:45:00 | 0 | 85.352 | 17.2 | 1158.3 |
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| 9/30/2015 | 20:30:00 | 0 | 85.409 | 17.2 | 1159.5 |
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| 9/30/2015 | 21:00:00 | 0 | 85.348 | 17.2 | 1157.2 |
| 9/30/2015 | 21:15:00 | 0 | 85.397 | 17.2 | 1158.3 |
| 9/30/2015 | 21:30:00 | 0 | 85.363 | 17.2 | 1158.3 |
| 9/30/2015 | 21:45:00 | 0 | 85.369 | 17.2 | 1158.3 |
| 9/30/2015 | 22:00:00 | 0 | 85.324 | 17.2 | 1158.3 |
| 9/30/2015 | 22:15:00 | 0 | 85.385 | 17.2 | 1158.3 |
| 9/30/2015 | 22:30:00 | 0 | 85.349 | 17.2 | 1157.2 |
| 9/30/2015 | 22:45:00 | 0 | 85.35  | 17.2 | 1158.3 |
| 9/30/2015 | 23:00:00 | 0 | 85.341 | 17.2 | 1157.2 |
| 9/30/2015 | 23:15:00 | 0 | 85.334 | 17.2 | 1158.3 |
| 9/30/2015 | 23:30:00 | 0 | 85.347 | 17.2 | 1158.3 |
| 9/30/2015 | 23:45:00 | 0 | 85.348 | 17.2 | 1158.3 |

Serial\_number:

1071264

Project ID:

MPWSP TSW Long Term Pumping

Location:

MPWSP MW-5S

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 80.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT:  $\mu\text{S}/\text{cm}$

| Date      | Time    | ms | LEVEL    | TEMPERAT | CONDUCTIVITY |
|-----------|---------|----|----------|----------|--------------|
| 9/24/2015 | 0:13:20 |    | 0 25.384 | 16.5     | 1936.3       |
| 9/24/2015 | 0:28:20 |    | 0 25.472 | 16.5     | 1936.3       |
| 9/24/2015 | 0:43:20 |    | 0 25.426 | 16.5     | 1936.3       |
| 9/24/2015 | 0:58:20 |    | 0 25.431 | 16.5     | 1936.3       |
| 9/24/2015 | 1:13:20 |    | 0 25.42  | 16.5     | 1936.3       |
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| 9/24/2015 | 1:43:20 |    | 0 25.431 | 16.5     | 1936.3       |
| 9/24/2015 | 1:58:20 |    | 0 25.454 | 16.5     | 1936.3       |
| 9/24/2015 | 2:13:20 |    | 0 25.425 | 16.5     | 1936.3       |
| 9/24/2015 | 2:28:20 |    | 0 25.429 | 16.5     | 1936.3       |
| 9/24/2015 | 2:43:20 |    | 0 25.415 | 16.5     | 1936.3       |
| 9/24/2015 | 2:58:20 |    | 0 25.458 | 16.5     | 1936.3       |
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| 9/24/2015 | 3:43:20 |    | 0 25.432 | 16.5     | 1936.3       |
| 9/24/2015 | 3:58:20 |    | 0 25.406 | 16.5     | 1936.3       |
| 9/24/2015 | 4:13:20 |    | 0 25.463 | 16.5     | 1936.3       |
| 9/24/2015 | 4:28:20 |    | 0 25.446 | 16.5     | 1938.7       |
| 9/24/2015 | 4:43:20 |    | 0 25.501 | 16.5     | 1936.3       |
| 9/24/2015 | 4:58:20 |    | 0 25.478 | 16.5     | 1935.2       |
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| 9/24/2015 | 5:28:20 |    | 0 25.433 | 16.5     | 1935.2       |
| 9/24/2015 | 5:43:20 |    | 0 25.45  | 16.5     | 1934         |
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| 9/24/2015 | 6:28:20 |    | 0 25.464 | 16.5     | 1935.2       |
| 9/24/2015 | 6:43:20 |    | 0 25.456 | 16.5     | 1935.2       |
| 9/24/2015 | 6:58:20 |    | 0 25.464 | 16.5     | 1936.3       |
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| 9/24/2015 | 7:28:20 |    | 0 25.474 | 16.5     | 1935.2       |
| 9/24/2015 | 7:43:20 |    | 0 25.404 | 16.5     | 1936.3       |

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| 9/24/2015 | 7:58:20  | 0 | 25.456 | 16.5 | 1935.2 |
| 9/24/2015 | 8:13:20  | 0 | 25.501 | 16.5 | 1935.2 |
| 9/24/2015 | 8:28:20  | 0 | 25.454 | 16.5 | 1936.3 |
| 9/24/2015 | 8:43:20  | 0 | 25.409 | 16.5 | 1935.2 |
| 9/24/2015 | 8:58:20  | 0 | 25.42  | 16.5 | 1935.2 |
| 9/24/2015 | 9:13:20  | 0 | 25.44  | 16.5 | 1936.3 |
| 9/24/2015 | 9:28:20  | 0 | 25.486 | 16.5 | 1935.2 |
| 9/24/2015 | 9:43:20  | 0 | 25.466 | 16.5 | 1935.2 |
| 9/24/2015 | 9:58:20  | 0 | 25.456 | 16.5 | 1935.2 |
| 9/24/2015 | 10:13:20 | 0 | 25.459 | 16.5 | 1936.3 |
| 9/24/2015 | 10:28:20 | 0 | 25.398 | 16.5 | 1936.3 |
| 9/24/2015 | 10:43:20 | 0 | 25.411 | 16.5 | 1935.2 |
| 9/24/2015 | 10:58:20 | 0 | 25.426 | 16.5 | 1936.3 |
| 9/24/2015 | 11:13:20 | 0 | 25.418 | 16.5 | 1936.3 |
| 9/24/2015 | 11:28:20 | 0 | 25.425 | 16.5 | 1936.3 |
| 9/24/2015 | 11:43:20 | 0 | 25.418 | 16.5 | 1935.2 |
| 9/24/2015 | 11:58:20 | 0 | 25.442 | 16.5 | 1935.2 |
| 9/24/2015 | 12:13:20 | 0 | 25.416 | 16.5 | 1935.2 |
| 9/24/2015 | 12:28:20 | 0 | 25.48  | 16.5 | 1935.2 |
| 9/24/2015 | 12:43:20 | 0 | 25.458 | 16.5 | 1935.2 |
| 9/24/2015 | 12:58:20 | 0 | 25.435 | 16.5 | 1935.2 |
| 9/24/2015 | 13:13:20 | 0 | 25.427 | 16.5 | 1935.2 |
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| 9/24/2015 | 13:43:20 | 0 | 25.468 | 16.5 | 1936.3 |
| 9/24/2015 | 13:58:20 | 0 | 25.513 | 16.5 | 1935.2 |
| 9/24/2015 | 14:13:20 | 0 | 25.475 | 16.5 | 1935.2 |
| 9/24/2015 | 14:28:20 | 0 | 25.495 | 16.5 | 1935.2 |
| 9/24/2015 | 14:43:20 | 0 | 25.494 | 16.5 | 1935.2 |
| 9/24/2015 | 14:58:20 | 0 | 25.463 | 16.5 | 1935.2 |
| 9/24/2015 | 15:13:20 | 0 | 25.506 | 16.5 | 1935.2 |
| 9/24/2015 | 15:28:20 | 0 | 25.536 | 16.5 | 1936.3 |
| 9/24/2015 | 15:43:20 | 0 | 25.473 | 16.5 | 1936.3 |
| 9/24/2015 | 15:58:20 | 0 | 25.477 | 16.5 | 1935.2 |
| 9/24/2015 | 16:13:20 | 0 | 25.464 | 16.5 | 1935.2 |
| 9/24/2015 | 16:28:20 | 0 | 25.479 | 16.5 | 1935.2 |
| 9/24/2015 | 16:43:20 | 0 | 25.435 | 16.5 | 1935.2 |
| 9/24/2015 | 16:58:20 | 0 | 25.458 | 16.5 | 1934   |
| 9/24/2015 | 17:13:20 | 0 | 25.457 | 16.5 | 1934   |
| 9/24/2015 | 17:28:20 | 0 | 25.475 | 16.5 | 1935.2 |
| 9/24/2015 | 17:43:20 | 0 | 25.452 | 16.5 | 1935.2 |
| 9/24/2015 | 17:58:20 | 0 | 25.46  | 16.5 | 1934   |
| 9/24/2015 | 18:13:20 | 0 | 25.483 | 16.5 | 1934   |
| 9/24/2015 | 18:28:20 | 0 | 25.393 | 16.5 | 1935.2 |
| 9/24/2015 | 18:43:20 | 0 | 25.402 | 16.5 | 1935.2 |
| 9/24/2015 | 18:58:20 | 0 | 25.413 | 16.5 | 1935.2 |
| 9/24/2015 | 19:13:20 | 0 | 25.466 | 16.5 | 1935.2 |
| 9/24/2015 | 19:28:20 | 0 | 25.428 | 16.5 | 1935.2 |

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|-----------|----------|---|--------|------|--------|
| 9/24/2015 | 19:43:20 | 0 | 25.445 | 16.5 | 1934   |
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| 9/24/2015 | 20:13:20 | 0 | 25.433 | 16.5 | 1932.8 |
| 9/24/2015 | 20:28:20 | 0 | 25.419 | 16.5 | 1932.8 |
| 9/24/2015 | 20:43:20 | 0 | 25.43  | 16.5 | 1932.8 |
| 9/24/2015 | 20:58:20 | 0 | 25.428 | 16.5 | 1932.8 |
| 9/24/2015 | 21:13:20 | 0 | 25.466 | 16.5 | 1932.8 |
| 9/24/2015 | 21:28:20 | 0 | 25.435 | 16.5 | 1930.5 |
| 9/24/2015 | 21:43:20 | 0 | 25.386 | 16.5 | 1930.5 |
| 9/24/2015 | 21:58:20 | 0 | 25.438 | 16.5 | 1932.8 |
| 9/24/2015 | 22:13:20 | 0 | 25.409 | 16.5 | 1932.8 |
| 9/24/2015 | 22:28:20 | 0 | 25.429 | 16.5 | 1930.5 |
| 9/24/2015 | 22:43:20 | 0 | 25.421 | 16.5 | 1930.5 |
| 9/24/2015 | 22:58:20 | 0 | 25.46  | 16.5 | 1930.5 |
| 9/24/2015 | 23:13:20 | 0 | 25.422 | 16.5 | 1930.5 |
| 9/24/2015 | 23:28:20 | 0 | 25.466 | 16.5 | 1930.5 |
| 9/24/2015 | 23:43:20 | 0 | 25.44  | 16.5 | 1930.5 |
| 9/24/2015 | 23:58:20 | 0 | 25.506 | 16.5 | 1932.8 |
| 9/25/2015 | 0:13:20  | 0 | 25.467 | 16.5 | 1932.8 |
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| 9/25/2015 | 0:43:20  | 0 | 25.48  | 16.5 | 1932.8 |
| 9/25/2015 | 0:58:20  | 0 | 25.445 | 16.5 | 1932.8 |
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| 9/25/2015 | 1:28:20  | 0 | 25.415 | 16.5 | 1934   |
| 9/25/2015 | 1:43:20  | 0 | 25.431 | 16.5 | 1935.2 |
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| 9/25/2015 | 2:13:20  | 0 | 25.423 | 16.5 | 1934   |
| 9/25/2015 | 2:28:20  | 0 | 25.409 | 16.5 | 1935.2 |
| 9/25/2015 | 2:43:20  | 0 | 25.401 | 16.5 | 1934   |
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| 9/25/2015 | 3:13:20  | 0 | 25.447 | 16.5 | 1935.2 |
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| 9/25/2015 | 5:13:20  | 0 | 25.496 | 16.5 | 1934   |
| 9/25/2015 | 5:28:20  | 0 | 25.44  | 16.5 | 1934   |
| 9/25/2015 | 5:43:20  | 0 | 25.458 | 16.5 | 1934   |
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| 9/25/2015 | 6:13:20  | 0 | 25.47  | 16.5 | 1934   |
| 9/25/2015 | 6:28:20  | 0 | 25.446 | 16.5 | 1934   |
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| 9/25/2015 | 6:58:20  | 0 | 25.458 | 16.5 | 1934   |
| 9/25/2015 | 7:13:20  | 0 | 25.492 | 16.5 | 1934   |

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| 9/25/2015 | 7:28:20  | 0 | 25.43  | 16.5 | 1932.8 |
| 9/25/2015 | 7:43:20  | 0 | 25.479 | 16.5 | 1932.8 |
| 9/25/2015 | 7:58:20  | 0 | 25.398 | 16.5 | 1930.5 |
| 9/25/2015 | 8:13:20  | 0 | 25.439 | 16.5 | 1932.8 |
| 9/25/2015 | 8:28:20  | 0 | 25.436 | 16.5 | 1932.8 |
| 9/25/2015 | 8:43:20  | 0 | 25.428 | 16.5 | 1934   |
| 9/25/2015 | 8:58:20  | 0 | 25.446 | 16.5 | 1934   |
| 9/25/2015 | 9:13:20  | 0 | 25.424 | 16.5 | 1935.2 |
| 9/25/2015 | 9:28:20  | 0 | 25.422 | 16.5 | 1935.2 |
| 9/25/2015 | 9:43:20  | 0 | 25.453 | 16.5 | 1936.3 |
| 9/25/2015 | 9:58:20  | 0 | 25.436 | 16.5 | 1936.3 |
| 9/25/2015 | 10:13:20 | 0 | 25.381 | 16.5 | 1935.2 |
| 9/25/2015 | 10:28:20 | 0 | 25.387 | 16.5 | 1934   |
| 9/25/2015 | 10:43:20 | 0 | 25.418 | 16.5 | 1932.8 |
| 9/25/2015 | 10:58:20 | 0 | 25.436 | 16.5 | 1932.8 |
| 9/25/2015 | 11:13:20 | 0 | 25.4   | 16.5 | 1932.8 |
| 9/25/2015 | 11:28:20 | 0 | 25.404 | 16.5 | 1932.8 |
| 9/25/2015 | 11:43:20 | 0 | 25.466 | 16.5 | 1932.8 |
| 9/25/2015 | 11:58:20 | 0 | 25.438 | 16.5 | 1932.8 |
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| 9/25/2015 | 12:28:20 | 0 | 25.444 | 16.5 | 1932.8 |
| 9/25/2015 | 12:43:20 | 0 | 25.406 | 16.5 | 1932.8 |
| 9/25/2015 | 12:58:20 | 0 | 25.469 | 16.5 | 1934   |
| 9/25/2015 | 13:13:20 | 0 | 25.467 | 16.5 | 1934   |
| 9/25/2015 | 13:28:20 | 0 | 25.39  | 16.5 | 1932.8 |
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| 9/25/2015 | 13:58:20 | 0 | 25.429 | 16.5 | 1932.8 |
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| 9/25/2015 | 15:58:20 | 0 | 25.482 | 16.5 | 1932.8 |
| 9/25/2015 | 16:13:20 | 0 | 25.485 | 16.5 | 1932.8 |
| 9/25/2015 | 16:28:20 | 0 | 25.463 | 16.5 | 1932.8 |
| 9/25/2015 | 16:43:20 | 0 | 25.443 | 16.5 | 1932.8 |
| 9/25/2015 | 16:58:20 | 0 | 25.444 | 16.5 | 1932.8 |
| 9/25/2015 | 17:13:20 | 0 | 25.46  | 16.5 | 1932.8 |
| 9/25/2015 | 17:28:20 | 0 | 25.444 | 16.5 | 1932.8 |
| 9/25/2015 | 17:43:20 | 0 | 25.448 | 16.5 | 1932.8 |
| 9/25/2015 | 17:58:20 | 0 | 25.391 | 16.5 | 1930.5 |
| 9/25/2015 | 18:13:20 | 0 | 25.453 | 16.5 | 1930.5 |
| 9/25/2015 | 18:28:20 | 0 | 25.477 | 16.5 | 1930.5 |
| 9/25/2015 | 18:43:20 | 0 | 25.427 | 16.5 | 1930.5 |
| 9/25/2015 | 18:58:20 | 0 | 25.451 | 16.5 | 1930.5 |

|           |          |   |        |      |        |
|-----------|----------|---|--------|------|--------|
| 9/25/2015 | 19:13:20 | 0 | 25.443 | 16.5 | 1929.3 |
| 9/25/2015 | 19:28:20 | 0 | 25.439 | 16.5 | 1930.5 |
| 9/25/2015 | 19:43:20 | 0 | 25.381 | 16.5 | 1930.5 |
| 9/25/2015 | 19:58:20 | 0 | 25.401 | 16.5 | 1930.5 |
| 9/25/2015 | 20:13:20 | 0 | 25.435 | 16.5 | 1930.5 |
| 9/25/2015 | 20:28:20 | 0 | 25.42  | 16.5 | 1930.5 |
| 9/25/2015 | 20:43:20 | 0 | 25.452 | 16.5 | 1930.5 |
| 9/25/2015 | 20:58:20 | 0 | 25.466 | 16.5 | 1930.5 |
| 9/25/2015 | 21:13:20 | 0 | 25.447 | 16.5 | 1930.5 |
| 9/25/2015 | 21:28:20 | 0 | 25.44  | 16.5 | 1930.5 |
| 9/25/2015 | 21:43:20 | 0 | 25.415 | 16.5 | 1930.5 |
| 9/25/2015 | 21:58:20 | 0 | 25.439 | 16.5 | 1930.5 |
| 9/25/2015 | 22:13:20 | 0 | 25.419 | 16.5 | 1932.8 |
| 9/25/2015 | 22:28:20 | 0 | 25.421 | 16.5 | 1932.8 |
| 9/25/2015 | 22:43:20 | 0 | 25.378 | 16.5 | 1932.8 |
| 9/25/2015 | 22:58:20 | 0 | 25.445 | 16.5 | 1932.8 |
| 9/25/2015 | 23:13:20 | 0 | 25.46  | 16.5 | 1932.8 |
| 9/25/2015 | 23:28:20 | 0 | 25.431 | 16.5 | 1930.5 |
| 9/25/2015 | 23:43:20 | 0 | 25.46  | 16.5 | 1929.3 |
| 9/25/2015 | 23:58:20 | 0 | 25.416 | 16.5 | 1930.5 |
| 9/26/2015 | 0:13:20  | 0 | 25.389 | 16.5 | 1930.5 |
| 9/26/2015 | 0:28:20  | 0 | 25.455 | 16.5 | 1930.5 |
| 9/26/2015 | 0:43:20  | 0 | 25.453 | 16.5 | 1930.5 |
| 9/26/2015 | 0:58:20  | 0 | 25.458 | 16.5 | 1930.5 |
| 9/26/2015 | 1:13:20  | 0 | 25.481 | 16.5 | 1932.8 |
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| 9/26/2015 | 1:43:20  | 0 | 25.401 | 16.5 | 1930.5 |
| 9/26/2015 | 1:58:20  | 0 | 25.409 | 16.5 | 1930.5 |
| 9/26/2015 | 2:13:20  | 0 | 25.41  | 16.5 | 1930.5 |
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| 9/26/2015 | 2:43:20  | 0 | 25.412 | 16.5 | 1932.8 |
| 9/26/2015 | 2:58:20  | 0 | 25.401 | 16.5 | 1930.5 |
| 9/26/2015 | 3:13:20  | 0 | 25.458 | 16.5 | 1932.8 |
| 9/26/2015 | 3:28:20  | 0 | 25.424 | 16.5 | 1930.5 |
| 9/26/2015 | 3:43:20  | 0 | 25.406 | 16.5 | 1932.8 |
| 9/26/2015 | 3:58:20  | 0 | 25.431 | 16.5 | 1934   |
| 9/26/2015 | 4:13:20  | 0 | 25.472 | 16.5 | 1935.2 |
| 9/26/2015 | 4:28:20  | 0 | 25.425 | 16.5 | 1934   |
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| 9/26/2015 | 4:58:20  | 0 | 25.451 | 16.5 | 1934   |
| 9/26/2015 | 5:13:20  | 0 | 25.467 | 16.5 | 1932.8 |
| 9/26/2015 | 5:28:20  | 0 | 25.45  | 16.5 | 1932.8 |
| 9/26/2015 | 5:43:20  | 0 | 25.452 | 16.5 | 1932.8 |
| 9/26/2015 | 5:58:20  | 0 | 25.474 | 16.5 | 1932.8 |
| 9/26/2015 | 6:13:20  | 0 | 25.43  | 16.5 | 1932.8 |
| 9/26/2015 | 6:28:20  | 0 | 25.413 | 16.5 | 1930.5 |
| 9/26/2015 | 6:43:20  | 0 | 25.465 | 16.5 | 1930.5 |

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| 9/26/2015 | 7:13:20  | 0 | 25.479 | 16.5 | 1932.8 |
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| 9/26/2015 | 7:43:20  | 0 | 25.457 | 16.5 | 1932.8 |
| 9/26/2015 | 7:58:20  | 0 | 25.449 | 16.5 | 1932.8 |
| 9/26/2015 | 8:13:20  | 0 | 25.422 | 16.5 | 1932.8 |
| 9/26/2015 | 8:28:20  | 0 | 25.425 | 16.5 | 1932.8 |
| 9/26/2015 | 8:43:20  | 0 | 25.436 | 16.5 | 1932.8 |
| 9/26/2015 | 8:58:20  | 0 | 25.435 | 16.5 | 1932.8 |
| 9/26/2015 | 9:13:20  | 0 | 25.421 | 16.5 | 1930.5 |
| 9/26/2015 | 9:28:20  | 0 | 25.42  | 16.5 | 1930.5 |
| 9/26/2015 | 9:43:20  | 0 | 25.477 | 16.5 | 1930.5 |
| 9/26/2015 | 9:58:20  | 0 | 25.431 | 16.5 | 1932.8 |
| 9/26/2015 | 10:13:20 | 0 | 25.409 | 16.5 | 1932.8 |
| 9/26/2015 | 10:28:20 | 0 | 25.41  | 16.5 | 1930.5 |
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| 9/26/2015 | 11:43:20 | 0 | 25.462 | 16.5 | 1930.5 |
| 9/26/2015 | 11:58:20 | 0 | 25.437 | 16.5 | 1930.5 |
| 9/26/2015 | 12:13:20 | 0 | 25.443 | 16.5 | 1930.5 |
| 9/26/2015 | 12:28:20 | 0 | 25.454 | 16.5 | 1930.5 |
| 9/26/2015 | 12:43:20 | 0 | 25.396 | 16.5 | 1930.5 |
| 9/26/2015 | 12:58:20 | 0 | 25.421 | 16.5 | 1930.5 |
| 9/26/2015 | 13:13:20 | 0 | 25.502 | 16.5 | 1930.5 |
| 9/26/2015 | 13:28:20 | 0 | 25.469 | 16.5 | 1930.5 |
| 9/26/2015 | 13:43:20 | 0 | 25.435 | 16.5 | 1930.5 |
| 9/26/2015 | 13:58:20 | 0 | 25.462 | 16.5 | 1929.3 |
| 9/26/2015 | 14:13:20 | 0 | 25.473 | 16.5 | 1930.5 |
| 9/26/2015 | 14:28:20 | 0 | 25.48  | 16.5 | 1932.8 |
| 9/26/2015 | 14:43:20 | 0 | 25.46  | 16.5 | 1930.5 |
| 9/26/2015 | 14:58:20 | 0 | 25.453 | 16.5 | 1930.5 |
| 9/26/2015 | 15:13:20 | 0 | 25.491 | 16.5 | 1929.3 |
| 9/26/2015 | 15:28:20 | 0 | 25.482 | 16.5 | 1930.5 |
| 9/26/2015 | 15:43:20 | 0 | 25.481 | 16.5 | 1932.8 |
| 9/26/2015 | 15:58:20 | 0 | 25.47  | 16.5 | 1930.5 |
| 9/26/2015 | 16:13:20 | 0 | 25.446 | 16.5 | 1929.3 |
| 9/26/2015 | 16:28:20 | 0 | 25.477 | 16.5 | 1929.3 |
| 9/26/2015 | 16:43:20 | 0 | 25.476 | 16.5 | 1929.3 |
| 9/26/2015 | 16:58:20 | 0 | 25.442 | 16.5 | 1930.5 |
| 9/26/2015 | 17:13:20 | 0 | 25.464 | 16.5 | 1930.5 |
| 9/26/2015 | 17:28:20 | 0 | 25.486 | 16.5 | 1929.3 |
| 9/26/2015 | 17:43:20 | 0 | 25.469 | 16.5 | 1929.3 |
| 9/26/2015 | 17:58:20 | 0 | 25.483 | 16.5 | 1930.5 |
| 9/26/2015 | 18:13:20 | 0 | 25.506 | 16.5 | 1930.5 |
| 9/26/2015 | 18:28:20 | 0 | 25.47  | 16.5 | 1930.5 |

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|-----------|----------|---|--------|------|--------|
| 9/26/2015 | 18:43:20 | 0 | 25.474 | 16.5 | 1929.3 |
| 9/26/2015 | 18:58:20 | 0 | 25.47  | 16.5 | 1930.5 |
| 9/26/2015 | 19:13:20 | 0 | 25.446 | 16.5 | 1929.3 |
| 9/26/2015 | 19:28:20 | 0 | 25.491 | 16.5 | 1930.5 |
| 9/26/2015 | 19:43:20 | 0 | 25.426 | 16.5 | 1930.5 |
| 9/26/2015 | 19:58:20 | 0 | 25.459 | 16.5 | 1930.5 |
| 9/26/2015 | 20:13:20 | 0 | 25.467 | 16.5 | 1929.3 |
| 9/26/2015 | 20:28:20 | 0 | 25.449 | 16.5 | 1929.3 |
| 9/26/2015 | 20:43:20 | 0 | 25.418 | 16.5 | 1929.3 |
| 9/26/2015 | 20:58:20 | 0 | 25.426 | 16.5 | 1929.3 |
| 9/26/2015 | 21:13:20 | 0 | 25.434 | 16.5 | 1929.3 |
| 9/26/2015 | 21:28:20 | 0 | 25.424 | 16.5 | 1930.5 |
| 9/26/2015 | 21:43:20 | 0 | 25.438 | 16.5 | 1929.3 |
| 9/26/2015 | 21:58:20 | 0 | 25.466 | 16.5 | 1929.3 |
| 9/26/2015 | 22:13:20 | 0 | 25.443 | 16.5 | 1929.3 |
| 9/26/2015 | 22:28:20 | 0 | 25.422 | 16.5 | 1929.3 |
| 9/26/2015 | 22:43:20 | 0 | 25.443 | 16.5 | 1929.3 |
| 9/26/2015 | 22:58:20 | 0 | 25.468 | 16.5 | 1929.3 |
| 9/26/2015 | 23:13:20 | 0 | 25.42  | 16.5 | 1930.5 |
| 9/26/2015 | 23:28:20 | 0 | 25.45  | 16.5 | 1929.3 |
| 9/26/2015 | 23:43:20 | 0 | 25.4   | 16.5 | 1929.3 |
| 9/26/2015 | 23:58:20 | 0 | 25.465 | 16.5 | 1929.3 |
| 9/27/2015 | 0:13:20  | 0 | 25.464 | 16.5 | 1929.3 |
| 9/27/2015 | 0:28:20  | 0 | 25.422 | 16.5 | 1928.2 |
| 9/27/2015 | 0:43:20  | 0 | 25.454 | 16.5 | 1929.3 |
| 9/27/2015 | 0:58:20  | 0 | 25.466 | 16.5 | 1929.3 |
| 9/27/2015 | 1:13:20  | 0 | 25.453 | 16.5 | 1930.5 |
| 9/27/2015 | 1:28:20  | 0 | 25.445 | 16.5 | 1929.3 |
| 9/27/2015 | 1:43:20  | 0 | 25.433 | 16.5 | 1930.5 |
| 9/27/2015 | 1:58:20  | 0 | 25.462 | 16.5 | 1930.5 |
| 9/27/2015 | 2:13:20  | 0 | 25.478 | 16.5 | 1928.2 |
| 9/27/2015 | 2:28:20  | 0 | 25.491 | 16.5 | 1929.3 |
| 9/27/2015 | 2:43:20  | 0 | 25.457 | 16.5 | 1928.2 |
| 9/27/2015 | 2:58:20  | 0 | 25.44  | 16.5 | 1928.2 |
| 9/27/2015 | 3:13:20  | 0 | 25.448 | 16.5 | 1929.3 |
| 9/27/2015 | 3:28:20  | 0 | 25.445 | 16.5 | 1930.5 |
| 9/27/2015 | 3:43:20  | 0 | 25.458 | 16.5 | 1929.3 |
| 9/27/2015 | 3:58:20  | 0 | 25.453 | 16.5 | 1929.3 |
| 9/27/2015 | 4:13:20  | 0 | 25.473 | 16.5 | 1929.3 |
| 9/27/2015 | 4:28:20  | 0 | 25.47  | 16.5 | 1929.3 |
| 9/27/2015 | 4:43:20  | 0 | 25.45  | 16.5 | 1929.3 |
| 9/27/2015 | 4:58:20  | 0 | 25.447 | 16.5 | 1929.3 |
| 9/27/2015 | 5:13:20  | 0 | 25.485 | 16.5 | 1929.3 |
| 9/27/2015 | 5:28:20  | 0 | 25.431 | 16.5 | 1930.5 |
| 9/27/2015 | 5:43:20  | 0 | 25.412 | 16.5 | 1930.5 |
| 9/27/2015 | 5:58:20  | 0 | 25.434 | 16.5 | 1929.3 |
| 9/27/2015 | 6:13:20  | 0 | 25.419 | 16.5 | 1929.3 |



|           |          |   |        |      |        |
|-----------|----------|---|--------|------|--------|
| 9/27/2015 | 6:28:20  | 0 | 25.474 | 16.5 | 1930.5 |
| 9/27/2015 | 6:43:20  | 0 | 25.429 | 16.5 | 1930.5 |
| 9/27/2015 | 6:58:20  | 0 | 25.452 | 16.5 | 1929.3 |
| 9/27/2015 | 7:13:20  | 0 | 25.443 | 16.5 | 1929.3 |
| 9/27/2015 | 7:28:20  | 0 | 25.47  | 16.5 | 1930.5 |
| 9/27/2015 | 7:43:20  | 0 | 25.444 | 16.5 | 1932.8 |
| 9/27/2015 | 7:58:20  | 0 | 25.444 | 16.5 | 1930.5 |
| 9/27/2015 | 8:13:20  | 0 | 25.424 | 16.5 | 1932.8 |
| 9/27/2015 | 8:28:20  | 0 | 25.436 | 16.5 | 1929.3 |
| 9/27/2015 | 8:43:20  | 0 | 25.432 | 16.5 | 1930.5 |
| 9/27/2015 | 8:58:20  | 0 | 25.41  | 16.5 | 1929.3 |
| 9/27/2015 | 9:13:20  | 0 | 25.412 | 16.5 | 1929.3 |
| 9/27/2015 | 9:28:20  | 0 | 25.44  | 16.5 | 1930.5 |
| 9/27/2015 | 9:43:20  | 0 | 25.449 | 16.5 | 1929.3 |
| 9/27/2015 | 9:58:20  | 0 | 25.432 | 16.5 | 1930.5 |
| 9/27/2015 | 10:13:20 | 0 | 25.436 | 16.5 | 1929.3 |
| 9/27/2015 | 10:28:20 | 0 | 25.398 | 16.5 | 1928.2 |
| 9/27/2015 | 10:43:20 | 0 | 25.394 | 16.5 | 1929.3 |
| 9/27/2015 | 10:58:20 | 0 | 25.417 | 16.5 | 1930.5 |
| 9/27/2015 | 11:13:20 | 0 | 25.446 | 16.5 | 1932.8 |
| 9/27/2015 | 11:28:20 | 0 | 25.432 | 16.5 | 1932.8 |
| 9/27/2015 | 11:43:20 | 0 | 25.448 | 16.5 | 1932.8 |
| 9/27/2015 | 11:58:20 | 0 | 25.429 | 16.5 | 1930.5 |
| 9/27/2015 | 12:13:20 | 0 | 25.486 | 16.5 | 1930.5 |
| 9/27/2015 | 12:28:20 | 0 | 25.436 | 16.5 | 1932.8 |
| 9/27/2015 | 12:43:20 | 0 | 25.41  | 16.5 | 1930.5 |
| 9/27/2015 | 12:58:20 | 0 | 25.44  | 16.5 | 1932.8 |
| 9/27/2015 | 13:13:20 | 0 | 25.444 | 16.5 | 1930.5 |
| 9/27/2015 | 13:28:20 | 0 | 25.453 | 16.5 | 1930.5 |
| 9/27/2015 | 13:43:20 | 0 | 25.402 | 16.5 | 1929.3 |
| 9/27/2015 | 13:58:20 | 0 | 25.453 | 16.5 | 1929.3 |
| 9/27/2015 | 14:13:20 | 0 | 25.466 | 16.5 | 1930.5 |
| 9/27/2015 | 14:28:20 | 0 | 25.487 | 16.5 | 1930.5 |
| 9/27/2015 | 14:43:20 | 0 | 25.449 | 16.5 | 1929.3 |
| 9/27/2015 | 14:58:20 | 0 | 25.494 | 16.5 | 1930.5 |
| 9/27/2015 | 15:13:20 | 0 | 25.451 | 16.5 | 1929.3 |
| 9/27/2015 | 15:28:20 | 0 | 25.465 | 16.5 | 1929.3 |
| 9/27/2015 | 15:43:20 | 0 | 25.437 | 16.5 | 1930.5 |
| 9/27/2015 | 15:58:20 | 0 | 25.443 | 16.5 | 1929.3 |
| 9/27/2015 | 16:13:20 | 0 | 25.469 | 16.5 | 1930.5 |
| 9/27/2015 | 16:28:20 | 0 | 25.433 | 16.5 | 1930.5 |
| 9/27/2015 | 16:43:20 | 0 | 25.45  | 16.5 | 1929.3 |
| 9/27/2015 | 16:58:20 | 0 | 25.495 | 16.5 | 1928.2 |
| 9/27/2015 | 17:13:20 | 0 | 25.425 | 16.5 | 1929.3 |
| 9/27/2015 | 17:28:20 | 0 | 25.437 | 16.5 | 1929.3 |
| 9/27/2015 | 17:43:20 | 0 | 25.417 | 16.5 | 1928.2 |
| 9/27/2015 | 17:58:20 | 0 | 25.465 | 16.5 | 1928.2 |

|           |          |   |        |      |        |
|-----------|----------|---|--------|------|--------|
| 9/27/2015 | 18:13:20 | 0 | 25.452 | 16.5 | 1928.2 |
| 9/27/2015 | 18:28:20 | 0 | 25.401 | 16.5 | 1929.3 |
| 9/27/2015 | 18:43:20 | 0 | 25.446 | 16.5 | 1928.2 |
| 9/27/2015 | 18:58:20 | 0 | 25.442 | 16.5 | 1929.3 |
| 9/27/2015 | 19:13:20 | 0 | 25.455 | 16.5 | 1928.2 |
| 9/27/2015 | 19:28:20 | 0 | 25.437 | 16.5 | 1928.2 |
| 9/27/2015 | 19:43:20 | 0 | 25.407 | 16.5 | 1928.2 |
| 9/27/2015 | 19:58:20 | 0 | 25.443 | 16.5 | 1928.2 |
| 9/27/2015 | 20:13:20 | 0 | 25.465 | 16.5 | 1928.2 |
| 9/27/2015 | 20:28:20 | 0 | 25.432 | 16.5 | 1928.2 |
| 9/27/2015 | 20:43:20 | 0 | 25.39  | 16.5 | 1929.3 |
| 9/27/2015 | 20:58:20 | 0 | 25.429 | 16.5 | 1929.3 |
| 9/27/2015 | 21:13:20 | 0 | 25.392 | 16.5 | 1928.2 |
| 9/27/2015 | 21:28:20 | 0 | 25.45  | 16.5 | 1929.3 |
| 9/27/2015 | 21:43:20 | 0 | 25.423 | 16.5 | 1928.2 |
| 9/27/2015 | 21:58:20 | 0 | 25.429 | 16.5 | 1929.3 |
| 9/27/2015 | 22:13:20 | 0 | 25.472 | 16.5 | 1929.3 |
| 9/27/2015 | 22:28:20 | 0 | 25.459 | 16.5 | 1930.5 |
| 9/27/2015 | 22:43:20 | 0 | 25.44  | 16.5 | 1929.3 |
| 9/27/2015 | 22:58:20 | 0 | 25.456 | 16.5 | 1929.3 |
| 9/27/2015 | 23:13:20 | 0 | 25.471 | 16.5 | 1929.3 |
| 9/27/2015 | 23:28:20 | 0 | 25.445 | 16.5 | 1930.5 |
| 9/27/2015 | 23:43:20 | 0 | 25.449 | 16.5 | 1929.3 |
| 9/27/2015 | 23:58:20 | 0 | 25.43  | 16.5 | 1929.3 |
| 9/28/2015 | 0:13:20  | 0 | 25.443 | 16.5 | 1930.5 |
| 9/28/2015 | 0:28:20  | 0 | 25.396 | 16.5 | 1930.5 |
| 9/28/2015 | 0:43:20  | 0 | 25.419 | 16.5 | 1930.5 |
| 9/28/2015 | 0:58:20  | 0 | 25.472 | 16.5 | 1929.3 |
| 9/28/2015 | 1:13:20  | 0 | 25.438 | 16.5 | 1930.5 |
| 9/28/2015 | 1:28:20  | 0 | 25.403 | 16.5 | 1930.5 |
| 9/28/2015 | 1:43:20  | 0 | 25.403 | 16.5 | 1930.5 |
| 9/28/2015 | 1:58:20  | 0 | 25.461 | 16.5 | 1929.3 |
| 9/28/2015 | 2:13:20  | 0 | 25.403 | 16.5 | 1929.3 |
| 9/28/2015 | 2:28:20  | 0 | 25.461 | 16.5 | 1929.3 |
| 9/28/2015 | 2:43:20  | 0 | 25.451 | 16.5 | 1929.3 |
| 9/28/2015 | 2:58:20  | 0 | 25.468 | 16.5 | 1930.5 |
| 9/28/2015 | 3:13:20  | 0 | 25.417 | 16.5 | 1930.5 |
| 9/28/2015 | 3:28:20  | 0 | 25.428 | 16.5 | 1930.5 |
| 9/28/2015 | 3:43:20  | 0 | 25.464 | 16.5 | 1930.5 |
| 9/28/2015 | 3:58:20  | 0 | 25.45  | 16.5 | 1932.8 |
| 9/28/2015 | 4:13:20  | 0 | 25.436 | 16.5 | 1930.5 |
| 9/28/2015 | 4:28:20  | 0 | 25.428 | 16.5 | 1930.5 |
| 9/28/2015 | 4:43:20  | 0 | 25.428 | 16.5 | 1930.5 |
| 9/28/2015 | 4:58:20  | 0 | 25.436 | 16.5 | 1930.5 |
| 9/28/2015 | 5:13:20  | 0 | 25.497 | 16.5 | 1930.5 |
| 9/28/2015 | 5:28:20  | 0 | 25.471 | 16.5 | 1930.5 |
| 9/28/2015 | 5:43:20  | 0 | 25.444 | 16.5 | 1930.5 |

|           |          |   |        |      |        |
|-----------|----------|---|--------|------|--------|
| 9/28/2015 | 5:58:20  | 0 | 25.447 | 16.5 | 1930.5 |
| 9/28/2015 | 6:13:20  | 0 | 25.458 | 16.5 | 1930.5 |
| 9/28/2015 | 6:28:20  | 0 | 25.414 | 16.5 | 1930.5 |
| 9/28/2015 | 6:43:20  | 0 | 25.448 | 16.5 | 1930.5 |
| 9/28/2015 | 6:58:20  | 0 | 25.445 | 16.5 | 1930.5 |
| 9/28/2015 | 7:13:20  | 0 | 25.472 | 16.5 | 1930.5 |
| 9/28/2015 | 7:28:20  | 0 | 25.404 | 16.5 | 1930.5 |
| 9/28/2015 | 7:43:20  | 0 | 25.425 | 16.5 | 1929.3 |
| 9/28/2015 | 7:58:20  | 0 | 25.425 | 16.5 | 1929.3 |
| 9/28/2015 | 8:13:20  | 0 | 25.386 | 16.5 | 1929.3 |
| 9/28/2015 | 8:28:20  | 0 | 25.453 | 16.5 | 1929.3 |
| 9/28/2015 | 8:43:20  | 0 | 25.412 | 16.5 | 1930.5 |
| 9/28/2015 | 8:58:20  | 0 | 25.416 | 16.5 | 1932.8 |
| 9/28/2015 | 9:13:20  | 0 | 25.411 | 16.5 | 1932.8 |
| 9/28/2015 | 9:28:20  | 0 | 25.342 | 16.5 | 1932.8 |
| 9/28/2015 | 9:43:20  | 0 | 25.408 | 16.5 | 1932.8 |
| 9/28/2015 | 9:58:20  | 0 | 25.413 | 16.5 | 1932.8 |
| 9/28/2015 | 10:13:20 | 0 | 25.372 | 16.5 | 1930.5 |
| 9/28/2015 | 10:28:20 | 0 | 25.389 | 16.5 | 1930.5 |
| 9/28/2015 | 10:43:20 | 0 | 25.458 | 16.5 | 1932.8 |
| 9/28/2015 | 10:58:20 | 0 | 25.404 | 16.5 | 1929.3 |
| 9/28/2015 | 11:13:20 | 0 | 25.429 | 16.5 | 1929.3 |
| 9/28/2015 | 11:28:20 | 0 | 25.39  | 16.5 | 1929.3 |
| 9/28/2015 | 11:43:20 | 0 | 25.481 | 16.5 | 1930.5 |
| 9/28/2015 | 11:58:20 | 0 | 25.444 | 16.5 | 1930.5 |
| 9/28/2015 | 12:13:20 | 0 | 25.37  | 16.5 | 1930.5 |
| 9/28/2015 | 12:28:20 | 0 | 25.431 | 16.5 | 1932.8 |
| 9/28/2015 | 12:43:20 | 0 | 25.415 | 16.5 | 1930.5 |
| 9/28/2015 | 12:58:20 | 0 | 25.415 | 16.5 | 1930.5 |
| 9/28/2015 | 13:13:20 | 0 | 25.401 | 16.5 | 1932.8 |
| 9/28/2015 | 13:28:20 | 0 | 25.436 | 16.5 | 1932.8 |
| 9/28/2015 | 13:43:20 | 0 | 25.376 | 16.5 | 1932.8 |
| 9/28/2015 | 13:58:20 | 0 | 25.431 | 16.5 | 1930.5 |
| 9/28/2015 | 14:13:20 | 0 | 25.412 | 16.5 | 1930.5 |
| 9/28/2015 | 14:28:20 | 0 | 25.45  | 16.5 | 1929.3 |
| 9/28/2015 | 14:43:20 | 0 | 25.454 | 16.5 | 1929.3 |
| 9/28/2015 | 14:58:20 | 0 | 25.415 | 16.5 | 1929.3 |
| 9/28/2015 | 15:13:20 | 0 | 25.436 | 16.5 | 1928.2 |
| 9/28/2015 | 15:28:20 | 0 | 25.418 | 16.5 | 1929.3 |
| 9/28/2015 | 15:43:20 | 0 | 25.411 | 16.5 | 1929.3 |
| 9/28/2015 | 15:58:20 | 0 | 25.452 | 16.5 | 1929.3 |
| 9/28/2015 | 16:13:20 | 0 | 25.463 | 16.5 | 1929.3 |
| 9/28/2015 | 16:28:20 | 0 | 25.457 | 16.5 | 1929.3 |
| 9/28/2015 | 16:43:20 | 0 | 25.395 | 16.5 | 1929.3 |
| 9/28/2015 | 16:58:20 | 0 | 25.416 | 16.5 | 1928.2 |
| 9/28/2015 | 17:13:20 | 0 | 25.471 | 16.5 | 1929.3 |
| 9/28/2015 | 17:28:20 | 0 | 25.404 | 16.5 | 1930.5 |

|           |          |   |        |      |        |
|-----------|----------|---|--------|------|--------|
| 9/28/2015 | 17:43:20 | 0 | 25.468 | 16.5 | 1930.5 |
| 9/28/2015 | 17:58:20 | 0 | 25.456 | 16.5 | 1929.3 |
| 9/28/2015 | 18:13:20 | 0 | 25.421 | 16.5 | 1929.3 |
| 9/28/2015 | 18:28:20 | 0 | 25.416 | 16.5 | 1929.3 |
| 9/28/2015 | 18:43:20 | 0 | 25.466 | 16.5 | 1930.5 |
| 9/28/2015 | 18:58:20 | 0 | 25.457 | 16.5 | 1929.3 |
| 9/28/2015 | 19:13:20 | 0 | 25.416 | 16.5 | 1929.3 |
| 9/28/2015 | 19:28:20 | 0 | 25.386 | 16.5 | 1928.2 |
| 9/28/2015 | 19:43:20 | 0 | 25.434 | 16.5 | 1928.2 |
| 9/28/2015 | 19:58:20 | 0 | 25.382 | 16.5 | 1928.2 |
| 9/28/2015 | 20:13:20 | 0 | 25.445 | 16.5 | 1929.3 |
| 9/28/2015 | 20:28:20 | 0 | 25.465 | 16.5 | 1928.2 |
| 9/28/2015 | 20:43:20 | 0 | 25.438 | 16.5 | 1929.3 |
| 9/28/2015 | 20:58:20 | 0 | 25.466 | 16.5 | 1929.3 |
| 9/28/2015 | 21:13:20 | 0 | 25.383 | 16.5 | 1928.2 |
| 9/28/2015 | 21:28:20 | 0 | 25.402 | 16.5 | 1928.2 |
| 9/28/2015 | 21:43:20 | 0 | 25.415 | 16.5 | 1929.3 |
| 9/28/2015 | 21:58:20 | 0 | 25.429 | 16.5 | 1929.3 |
| 9/28/2015 | 22:13:20 | 0 | 25.458 | 16.5 | 1930.5 |
| 9/28/2015 | 22:28:20 | 0 | 25.378 | 16.5 | 1929.3 |
| 9/28/2015 | 22:43:20 | 0 | 25.452 | 16.5 | 1929.3 |
| 9/28/2015 | 22:58:20 | 0 | 25.436 | 16.5 | 1929.3 |
| 9/28/2015 | 23:13:20 | 0 | 25.416 | 16.5 | 1929.3 |
| 9/28/2015 | 23:28:20 | 0 | 25.386 | 16.5 | 1930.5 |
| 9/28/2015 | 23:43:20 | 0 | 25.433 | 16.5 | 1929.3 |
| 9/28/2015 | 23:58:20 | 0 | 25.408 | 16.5 | 1929.3 |
| 9/29/2015 | 0:13:20  | 0 | 25.455 | 16.5 | 1929.3 |
| 9/29/2015 | 0:28:20  | 0 | 25.408 | 16.5 | 1929.3 |
| 9/29/2015 | 0:43:20  | 0 | 25.37  | 16.5 | 1929.3 |
| 9/29/2015 | 0:58:20  | 0 | 25.439 | 16.5 | 1929.3 |
| 9/29/2015 | 1:13:20  | 0 | 25.427 | 16.5 | 1929.3 |
| 9/29/2015 | 1:28:20  | 0 | 25.452 | 16.5 | 1929.3 |
| 9/29/2015 | 1:43:20  | 0 | 25.471 | 16.5 | 1929.3 |
| 9/29/2015 | 1:58:20  | 0 | 25.386 | 16.5 | 1930.5 |
| 9/29/2015 | 2:13:20  | 0 | 25.446 | 16.5 | 1932.8 |
| 9/29/2015 | 2:28:20  | 0 | 25.427 | 16.5 | 1930.5 |
| 9/29/2015 | 2:43:20  | 0 | 25.403 | 16.5 | 1929.3 |
| 9/29/2015 | 2:58:20  | 0 | 25.445 | 16.5 | 1929.3 |
| 9/29/2015 | 3:13:20  | 0 | 25.401 | 16.5 | 1929.3 |
| 9/29/2015 | 3:28:20  | 0 | 25.393 | 16.5 | 1929.3 |
| 9/29/2015 | 3:43:20  | 0 | 25.399 | 16.5 | 1930.5 |
| 9/29/2015 | 3:58:20  | 0 | 25.458 | 16.5 | 1930.5 |
| 9/29/2015 | 4:13:20  | 0 | 25.414 | 16.5 | 1930.5 |
| 9/29/2015 | 4:28:20  | 0 | 25.479 | 16.5 | 1930.5 |
| 9/29/2015 | 4:43:20  | 0 | 25.449 | 16.5 | 1930.5 |
| 9/29/2015 | 4:58:20  | 0 | 25.486 | 16.5 | 1930.5 |
| 9/29/2015 | 5:13:20  | 0 | 25.391 | 16.5 | 1930.5 |

|           |          |   |        |      |        |
|-----------|----------|---|--------|------|--------|
| 9/29/2015 | 5:28:20  | 0 | 25.441 | 16.5 | 1930.5 |
| 9/29/2015 | 5:43:20  | 0 | 25.412 | 16.5 | 1930.5 |
| 9/29/2015 | 5:58:20  | 0 | 25.362 | 16.5 | 1929.3 |
| 9/29/2015 | 6:13:20  | 0 | 25.413 | 16.5 | 1928.2 |
| 9/29/2015 | 6:28:20  | 0 | 25.414 | 16.5 | 1928.2 |
| 9/29/2015 | 6:43:20  | 0 | 25.44  | 16.5 | 1928.2 |
| 9/29/2015 | 6:58:20  | 0 | 25.429 | 16.5 | 1929.3 |
| 9/29/2015 | 7:13:20  | 0 | 25.438 | 16.5 | 1929.3 |
| 9/29/2015 | 7:28:20  | 0 | 25.451 | 16.5 | 1928.2 |
| 9/29/2015 | 7:43:20  | 0 | 25.452 | 16.5 | 1929.3 |
| 9/29/2015 | 7:58:20  | 0 | 25.392 | 16.5 | 1928.2 |
| 9/29/2015 | 8:13:20  | 0 | 25.471 | 16.5 | 1928.2 |
| 9/29/2015 | 8:28:20  | 0 | 25.384 | 16.5 | 1928.2 |
| 9/29/2015 | 8:43:20  | 0 | 25.405 | 16.5 | 1929.3 |
| 9/29/2015 | 8:58:20  | 0 | 25.418 | 16.5 | 1930.5 |
| 9/29/2015 | 9:13:20  | 0 | 25.431 | 16.5 | 1930.5 |
| 9/29/2015 | 9:28:20  | 0 | 25.4   | 16.5 | 1930.5 |
| 9/29/2015 | 9:43:20  | 0 | 25.422 | 16.5 | 1930.5 |
| 9/29/2015 | 9:58:20  | 0 | 25.401 | 16.5 | 1929.3 |
| 9/29/2015 | 10:13:20 | 0 | 25.415 | 16.5 | 1929.3 |
| 9/29/2015 | 10:28:20 | 0 | 25.39  | 16.5 | 1929.3 |
| 9/29/2015 | 10:43:20 | 0 | 25.378 | 16.5 | 1930.5 |
| 9/29/2015 | 10:58:20 | 0 | 25.42  | 16.5 | 1929.3 |
| 9/29/2015 | 11:13:20 | 0 | 25.45  | 16.5 | 1929.3 |
| 9/29/2015 | 11:28:20 | 0 | 25.377 | 16.5 | 1930.5 |
| 9/29/2015 | 11:43:20 | 0 | 25.446 | 16.5 | 1930.5 |
| 9/29/2015 | 11:58:20 | 0 | 25.395 | 16.5 | 1930.5 |
| 9/29/2015 | 12:13:20 | 0 | 25.467 | 16.5 | 1932.8 |
| 9/29/2015 | 12:28:20 | 0 | 25.409 | 16.5 | 1934   |
| 9/29/2015 | 12:43:20 | 0 | 25.344 | 16.5 | 1934   |
| 9/29/2015 | 12:58:20 | 0 | 25.445 | 16.5 | 1930.5 |
| 9/29/2015 | 13:13:20 | 0 | 25.398 | 16.5 | 1930.5 |
| 9/29/2015 | 13:28:20 | 0 | 25.409 | 16.5 | 1929.3 |
| 9/29/2015 | 13:43:20 | 0 | 25.424 | 16.5 | 1929.3 |
| 9/29/2015 | 13:58:20 | 0 | 25.436 | 16.5 | 1930.5 |
| 9/29/2015 | 14:13:20 | 0 | 25.432 | 16.5 | 1932.8 |
| 9/29/2015 | 14:28:20 | 0 | 25.459 | 16.5 | 1932.8 |
| 9/29/2015 | 14:43:20 | 0 | 25.428 | 16.5 | 1930.5 |
| 9/29/2015 | 14:58:20 | 0 | 25.481 | 16.5 | 1929.3 |
| 9/29/2015 | 15:13:20 | 0 | 25.435 | 16.5 | 1929.3 |
| 9/29/2015 | 15:28:20 | 0 | 25.486 | 16.5 | 1929.3 |
| 9/29/2015 | 15:43:20 | 0 | 25.421 | 16.5 | 1929.3 |
| 9/29/2015 | 15:58:20 | 0 | 25.444 | 16.5 | 1929.3 |
| 9/29/2015 | 16:13:20 | 0 | 25.449 | 16.5 | 1930.5 |
| 9/29/2015 | 16:28:20 | 0 | 25.44  | 16.5 | 1929.3 |
| 9/29/2015 | 16:43:20 | 0 | 25.452 | 16.5 | 1929.3 |
| 9/29/2015 | 16:58:20 | 0 | 25.452 | 16.5 | 1929.3 |

|           |          |   |        |      |        |
|-----------|----------|---|--------|------|--------|
| 9/29/2015 | 17:13:20 | 0 | 25.444 | 16.5 | 1930.5 |
| 9/29/2015 | 17:28:20 | 0 | 25.473 | 16.5 | 1929.3 |
| 9/29/2015 | 17:43:20 | 0 | 25.416 | 16.5 | 1929.3 |
| 9/29/2015 | 17:58:20 | 0 | 25.405 | 16.5 | 1929.3 |
| 9/29/2015 | 18:13:20 | 0 | 25.479 | 16.5 | 1929.3 |
| 9/29/2015 | 18:28:20 | 0 | 25.423 | 16.5 | 1929.3 |
| 9/29/2015 | 18:43:20 | 0 | 25.434 | 16.5 | 1928.2 |
| 9/29/2015 | 18:58:20 | 0 | 25.476 | 16.5 | 1929.3 |
| 9/29/2015 | 19:13:20 | 0 | 25.421 | 16.5 | 1929.3 |
| 9/29/2015 | 19:28:20 | 0 | 25.413 | 16.5 | 1928.2 |
| 9/29/2015 | 19:43:20 | 0 | 25.397 | 16.5 | 1928.2 |
| 9/29/2015 | 19:58:20 | 0 | 25.42  | 16.5 | 1929.3 |
| 9/29/2015 | 20:13:20 | 0 | 25.433 | 16.5 | 1929.3 |
| 9/29/2015 | 20:28:20 | 0 | 25.464 | 16.5 | 1929.3 |
| 9/29/2015 | 20:43:20 | 0 | 25.415 | 16.5 | 1928.2 |
| 9/29/2015 | 20:58:20 | 0 | 25.424 | 16.5 | 1928.2 |
| 9/29/2015 | 21:13:20 | 0 | 25.435 | 16.5 | 1928.2 |
| 9/29/2015 | 21:28:20 | 0 | 25.421 | 16.5 | 1928.2 |
| 9/29/2015 | 21:43:20 | 0 | 25.413 | 16.5 | 1929.3 |
| 9/29/2015 | 21:58:20 | 0 | 25.394 | 16.5 | 1929.3 |
| 9/29/2015 | 22:13:20 | 0 | 25.428 | 16.5 | 1929.3 |
| 9/29/2015 | 22:28:20 | 0 | 25.405 | 16.5 | 1929.3 |
| 9/29/2015 | 22:43:20 | 0 | 25.45  | 16.5 | 1929.3 |
| 9/29/2015 | 22:58:20 | 0 | 25.41  | 16.5 | 1929.3 |
| 9/29/2015 | 23:13:20 | 0 | 25.366 | 16.5 | 1929.3 |
| 9/29/2015 | 23:28:20 | 0 | 25.449 | 16.5 | 1929.3 |
| 9/29/2015 | 23:43:20 | 0 | 25.429 | 16.5 | 1930.5 |
| 9/29/2015 | 23:58:20 | 0 | 25.404 | 16.5 | 1929.3 |
| 9/30/2015 | 0:13:20  | 0 | 25.406 | 16.5 | 1929.3 |
| 9/30/2015 | 0:28:20  | 0 | 25.412 | 16.5 | 1928.2 |
| 9/30/2015 | 0:43:20  | 0 | 25.442 | 16.5 | 1928.2 |
| 9/30/2015 | 0:58:20  | 0 | 25.458 | 16.5 | 1928.2 |
| 9/30/2015 | 1:13:20  | 0 | 25.448 | 16.5 | 1929.3 |
| 9/30/2015 | 1:28:20  | 0 | 25.385 | 16.5 | 1929.3 |
| 9/30/2015 | 1:43:20  | 0 | 25.414 | 16.5 | 1929.3 |
| 9/30/2015 | 1:58:20  | 0 | 25.443 | 16.5 | 1928.2 |
| 9/30/2015 | 2:13:20  | 0 | 25.414 | 16.5 | 1927   |
| 9/30/2015 | 2:28:20  | 0 | 25.43  | 16.5 | 1928.2 |
| 9/30/2015 | 2:43:20  | 0 | 25.441 | 16.5 | 1928.2 |
| 9/30/2015 | 2:58:20  | 0 | 25.445 | 16.5 | 1928.2 |
| 9/30/2015 | 3:13:20  | 0 | 25.448 | 16.5 | 1928.2 |
| 9/30/2015 | 3:28:20  | 0 | 25.408 | 16.5 | 1928.2 |
| 9/30/2015 | 3:43:20  | 0 | 25.476 | 16.5 | 1928.2 |
| 9/30/2015 | 3:58:20  | 0 | 25.422 | 16.5 | 1929.3 |
| 9/30/2015 | 4:13:20  | 0 | 25.44  | 16.5 | 1929.3 |
| 9/30/2015 | 4:28:20  | 0 | 25.404 | 16.5 | 1929.3 |
| 9/30/2015 | 4:43:20  | 0 | 25.487 | 16.5 | 1929.3 |

|           |          |   |        |      |        |
|-----------|----------|---|--------|------|--------|
| 9/30/2015 | 4:58:20  | 0 | 25.435 | 16.5 | 1930.5 |
| 9/30/2015 | 5:13:20  | 0 | 25.377 | 16.5 | 1930.5 |
| 9/30/2015 | 5:28:20  | 0 | 25.443 | 16.5 | 1929.3 |
| 9/30/2015 | 5:43:20  | 0 | 25.385 | 16.5 | 1929.3 |
| 9/30/2015 | 5:58:20  | 0 | 25.407 | 16.5 | 1929.3 |
| 9/30/2015 | 6:13:20  | 0 | 25.454 | 16.5 | 1929.3 |
| 9/30/2015 | 6:28:20  | 0 | 25.381 | 16.5 | 1930.5 |
| 9/30/2015 | 6:43:20  | 0 | 25.417 | 16.5 | 1932.8 |
| 9/30/2015 | 6:58:20  | 0 | 25.423 | 16.5 | 1930.5 |
| 9/30/2015 | 7:13:20  | 0 | 25.465 | 16.5 | 1930.5 |
| 9/30/2015 | 7:28:20  | 0 | 25.403 | 16.5 | 1930.5 |
| 9/30/2015 | 7:43:20  | 0 | 25.392 | 16.5 | 1929.3 |
| 9/30/2015 | 7:58:20  | 0 | 25.45  | 16.5 | 1929.3 |
| 9/30/2015 | 8:13:20  | 0 | 25.4   | 16.5 | 1929.3 |
| 9/30/2015 | 8:28:20  | 0 | 25.431 | 16.5 | 1929.3 |
| 9/30/2015 | 8:43:20  | 0 | 25.453 | 16.5 | 1929.3 |
| 9/30/2015 | 8:58:20  | 0 | 25.398 | 16.5 | 1929.3 |
| 9/30/2015 | 9:13:20  | 0 | 25.411 | 16.5 | 1928.2 |
| 9/30/2015 | 9:28:20  | 0 | 25.384 | 16.5 | 1929.3 |
| 9/30/2015 | 9:43:20  | 0 | 25.407 | 16.5 | 1928.2 |
| 9/30/2015 | 9:58:20  | 0 | 25.393 | 16.5 | 1928.2 |
| 9/30/2015 | 10:13:20 | 0 | 25.413 | 16.5 | 1928.2 |
| 9/30/2015 | 10:28:20 | 0 | 25.404 | 16.5 | 1929.3 |
| 9/30/2015 | 10:43:20 | 0 | 25.425 | 16.5 | 1929.3 |
| 9/30/2015 | 10:58:20 | 0 | 25.412 | 16.5 | 1929.3 |
| 9/30/2015 | 11:13:20 | 0 | 25.392 | 16.5 | 1930.5 |
| 9/30/2015 | 11:28:20 | 0 | 25.449 | 16.5 | 1929.3 |
| 9/30/2015 | 11:43:20 | 0 | 25.426 | 16.5 | 1928.2 |
| 9/30/2015 | 11:58:20 | 0 | 25.408 | 16.5 | 1929.3 |
| 9/30/2015 | 12:13:20 | 0 | 25.46  | 16.5 | 1930.5 |
| 9/30/2015 | 12:28:20 | 0 | 25.388 | 16.5 | 1929.3 |
| 9/30/2015 | 12:43:20 | 0 | 25.465 | 16.5 | 1928.2 |
| 9/30/2015 | 12:58:20 | 0 | 25.449 | 16.5 | 1929.3 |
| 9/30/2015 | 13:13:20 | 0 | 25.414 | 16.5 | 1929.3 |
| 9/30/2015 | 13:28:20 | 0 | 25.468 | 16.5 | 1929.3 |
| 9/30/2015 | 13:43:20 | 0 | 25.436 | 16.5 | 1928.2 |
| 9/30/2015 | 13:58:20 | 0 | 25.397 | 16.5 | 1928.2 |
| 9/30/2015 | 14:13:20 | 0 | 25.396 | 16.5 | 1928.2 |
| 9/30/2015 | 14:28:20 | 0 | 25.471 | 16.5 | 1928.2 |
| 9/30/2015 | 14:43:20 | 0 | 25.47  | 16.5 | 1927   |
| 9/30/2015 | 14:58:20 | 0 | 25.464 | 16.5 | 1928.2 |
| 9/30/2015 | 15:13:20 | 0 | 25.424 | 16.5 | 1928.2 |
| 9/30/2015 | 15:28:20 | 0 | 25.418 | 16.5 | 1928.2 |
| 9/30/2015 | 15:43:20 | 0 | 25.432 | 16.5 | 1928.2 |
| 9/30/2015 | 15:58:20 | 0 | 25.483 | 16.5 | 1928.2 |
| 9/30/2015 | 16:13:20 | 0 | 25.461 | 16.5 | 1928.2 |
| 9/30/2015 | 16:28:20 | 0 | 25.443 | 16.5 | 1929.3 |

|           |          |   |        |      |        |
|-----------|----------|---|--------|------|--------|
| 9/30/2015 | 16:43:20 | 0 | 25.413 | 16.5 | 1928.2 |
| 9/30/2015 | 16:58:20 | 0 | 25.442 | 16.5 | 1928.2 |
| 9/30/2015 | 17:13:20 | 0 | 25.434 | 16.5 | 1928.2 |
| 9/30/2015 | 17:28:20 | 0 | 25.474 | 16.5 | 1928.2 |
| 9/30/2015 | 17:43:20 | 0 | 25.436 | 16.5 | 1928.2 |
| 9/30/2015 | 17:58:20 | 0 | 25.392 | 16.5 | 1928.2 |
| 9/30/2015 | 18:13:20 | 0 | 25.489 | 16.5 | 1928.2 |
| 9/30/2015 | 18:28:20 | 0 | 25.433 | 16.5 | 1927   |
| 9/30/2015 | 18:43:20 | 0 | 25.449 | 16.5 | 1928.2 |
| 9/30/2015 | 18:58:20 | 0 | 25.439 | 16.5 | 1928.2 |
| 9/30/2015 | 19:13:20 | 0 | 25.444 | 16.5 | 1929.3 |
| 9/30/2015 | 19:28:20 | 0 | 25.467 | 16.5 | 1929.3 |
| 9/30/2015 | 19:43:20 | 0 | 25.418 | 16.5 | 1930.5 |
| 9/30/2015 | 19:58:20 | 0 | 25.456 | 16.5 | 1929.3 |
| 9/30/2015 | 20:13:20 | 0 | 25.415 | 16.5 | 1929.3 |
| 9/30/2015 | 20:28:20 | 0 | 25.466 | 16.5 | 1928.2 |
| 9/30/2015 | 20:43:20 | 0 | 25.432 | 16.5 | 1928.2 |
| 9/30/2015 | 20:58:20 | 0 | 25.418 | 16.5 | 1928.2 |
| 9/30/2015 | 21:13:20 | 0 | 25.456 | 16.5 | 1928.2 |
| 9/30/2015 | 21:28:20 | 0 | 25.451 | 16.5 | 1928.2 |
| 9/30/2015 | 21:43:20 | 0 | 25.454 | 16.5 | 1928.2 |
| 9/30/2015 | 21:58:20 | 0 | 25.416 | 16.5 | 1928.2 |
| 9/30/2015 | 22:13:20 | 0 | 25.421 | 16.5 | 1928.2 |
| 9/30/2015 | 22:28:20 | 0 | 25.437 | 16.5 | 1928.2 |
| 9/30/2015 | 22:43:20 | 0 | 25.387 | 16.5 | 1929.3 |
| 9/30/2015 | 22:58:20 | 0 | 25.417 | 16.5 | 1930.5 |
| 9/30/2015 | 23:13:20 | 0 | 25.426 | 16.5 | 1930.5 |
| 9/30/2015 | 23:28:20 | 0 | 25.401 | 16.5 | 1928.2 |
| 9/30/2015 | 23:43:20 | 0 | 25.366 | 16.5 | 1927   |
| 9/30/2015 | 23:58:20 | 0 | 25.467 | 16.5 | 1927   |



Serial\_number:

1071327

Project ID:

MPWSP TSW Long Term Pumping

Location:

MPWSP MW-6D

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 0.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT:  $\mu\text{S}/\text{cm}$

| Date      | Time    | ms | LEVEL   | TEMPERAT | CONDUCTIVITY |
|-----------|---------|----|---------|----------|--------------|
| 9/24/2015 | 0:00:00 | 0  | 144.364 | 16.9     | 2930.6       |
| 9/24/2015 | 0:15:00 | 0  | 144.388 | 16.9     | 2930.6       |
| 9/24/2015 | 0:30:00 | 0  | 144.344 | 16.9     | 2930.6       |
| 9/24/2015 | 0:45:00 | 0  | 144.405 | 16.9     | 2930.6       |
| 9/24/2015 | 1:00:00 | 0  | 144.383 | 16.9     | 2930.6       |
| 9/24/2015 | 1:15:00 | 0  | 144.369 | 16.9     | 2930.6       |
| 9/24/2015 | 1:30:00 | 0  | 144.388 | 16.9     | 2928.2       |
| 9/24/2015 | 1:45:00 | 0  | 144.388 | 16.9     | 2930.6       |
| 9/24/2015 | 2:00:00 | 0  | 144.327 | 16.9     | 2930.6       |
| 9/24/2015 | 2:15:00 | 0  | 144.331 | 16.9     | 2930.6       |
| 9/24/2015 | 2:30:00 | 0  | 144.336 | 16.9     | 2930.6       |
| 9/24/2015 | 2:45:00 | 0  | 144.357 | 16.9     | 2930.6       |
| 9/24/2015 | 3:00:00 | 0  | 144.379 | 16.9     | 2930.6       |
| 9/24/2015 | 3:15:00 | 0  | 144.4   | 16.9     | 2930.6       |
| 9/24/2015 | 3:30:00 | 0  | 144.398 | 16.9     | 2930.6       |
| 9/24/2015 | 3:45:00 | 0  | 144.388 | 16.9     | 2930.6       |
| 9/24/2015 | 4:00:00 | 0  | 144.413 | 16.9     | 2930.6       |
| 9/24/2015 | 4:15:00 | 0  | 144.406 | 16.9     | 2930.6       |
| 9/24/2015 | 4:30:00 | 0  | 144.447 | 16.9     | 2930.6       |
| 9/24/2015 | 4:45:00 | 0  | 144.454 | 16.9     | 2930.6       |
| 9/24/2015 | 5:00:00 | 0  | 144.491 | 16.9     | 2930.6       |
| 9/24/2015 | 5:15:00 | 0  | 144.555 | 16.9     | 2930.6       |
| 9/24/2015 | 5:30:00 | 0  | 144.524 | 16.9     | 2931.7       |
| 9/24/2015 | 5:45:00 | 0  | 144.504 | 16.9     | 2930.6       |
| 9/24/2015 | 6:00:00 | 0  | 144.582 | 16.9     | 2930.6       |
| 9/24/2015 | 6:15:00 | 0  | 144.565 | 16.9     | 2930.6       |
| 9/24/2015 | 6:30:00 | 0  | 144.63  | 16.9     | 2930.6       |
| 9/24/2015 | 6:45:00 | 0  | 144.631 | 16.9     | 2930.6       |
| 9/24/2015 | 7:00:00 | 0  | 144.564 | 16.9     | 2930.6       |
| 9/24/2015 | 7:15:00 | 0  | 144.532 | 16.9     | 2930.6       |
| 9/24/2015 | 7:30:00 | 0  | 144.534 | 16.9     | 2931.7       |

|           |          |   |         |      |        |
|-----------|----------|---|---------|------|--------|
| 9/24/2015 | 7:45:00  | 0 | 144.491 | 16.9 | 2930.6 |
| 9/24/2015 | 8:00:00  | 0 | 144.394 | 16.9 | 2930.6 |
| 9/24/2015 | 8:15:00  | 0 | 144.347 | 16.9 | 2930.6 |
| 9/24/2015 | 8:30:00  | 0 | 144.362 | 16.9 | 2931.7 |
| 9/24/2015 | 8:45:00  | 0 | 144.3   | 16.9 | 2931.7 |
| 9/24/2015 | 9:00:00  | 0 | 144.322 | 16.9 | 2931.7 |
| 9/24/2015 | 9:15:00  | 0 | 144.287 | 16.9 | 2931.7 |
| 9/24/2015 | 9:30:00  | 0 | 144.268 | 16.9 | 2931.7 |
| 9/24/2015 | 9:45:00  | 0 | 144.233 | 16.9 | 2930.6 |
| 9/24/2015 | 10:00:00 | 0 | 144.27  | 16.9 | 2930.6 |
| 9/24/2015 | 10:15:00 | 0 | 144.282 | 16.9 | 2930.6 |
| 9/24/2015 | 10:30:00 | 0 | 144.289 | 16.9 | 2930.6 |
| 9/24/2015 | 10:45:00 | 0 | 144.367 | 16.9 | 2930.6 |
| 9/24/2015 | 11:00:00 | 0 | 144.333 | 16.9 | 2928.2 |
| 9/24/2015 | 11:15:00 | 0 | 144.33  | 16.9 | 2928.2 |
| 9/24/2015 | 11:30:00 | 0 | 144.397 | 16.9 | 2930.6 |
| 9/24/2015 | 11:45:00 | 0 | 144.458 | 16.9 | 2928.2 |
| 9/24/2015 | 12:00:00 | 0 | 144.478 | 16.9 | 2928.2 |
| 9/24/2015 | 12:15:00 | 0 | 144.544 | 16.9 | 2928.2 |
| 9/24/2015 | 12:30:00 | 0 | 144.595 | 16.9 | 2928.2 |
| 9/24/2015 | 12:45:00 | 0 | 144.558 | 16.9 | 2928.2 |
| 9/24/2015 | 13:00:00 | 0 | 144.568 | 16.9 | 2928.2 |
| 9/24/2015 | 13:15:00 | 0 | 144.595 | 16.9 | 2930.6 |
| 9/24/2015 | 13:30:00 | 0 | 144.567 | 16.9 | 2930.6 |
| 9/24/2015 | 13:45:00 | 0 | 144.61  | 16.9 | 2928.2 |
| 9/24/2015 | 14:00:00 | 0 | 144.595 | 16.9 | 2928.2 |
| 9/24/2015 | 14:15:00 | 0 | 144.621 | 16.9 | 2928.2 |
| 9/24/2015 | 14:30:00 | 0 | 144.574 | 16.9 | 2928.2 |
| 9/24/2015 | 14:45:00 | 0 | 144.522 | 16.9 | 2928.2 |
| 9/24/2015 | 15:00:00 | 0 | 144.526 | 16.9 | 2930.6 |
| 9/24/2015 | 15:15:00 | 0 | 144.57  | 16.9 | 2928.2 |
| 9/24/2015 | 15:30:00 | 0 | 144.531 | 16.9 | 2928.2 |
| 9/24/2015 | 15:45:00 | 0 | 144.514 | 16.9 | 2928.2 |
| 9/24/2015 | 16:00:00 | 0 | 144.516 | 16.9 | 2931.7 |
| 9/24/2015 | 16:15:00 | 0 | 144.454 | 16.9 | 2931.7 |
| 9/24/2015 | 16:30:00 | 0 | 144.393 | 16.9 | 2931.7 |
| 9/24/2015 | 16:45:00 | 0 | 144.414 | 16.9 | 2932.9 |
| 9/24/2015 | 17:00:00 | 0 | 144.433 | 16.9 | 2931.7 |
| 9/24/2015 | 17:15:00 | 0 | 144.372 | 16.9 | 2931.7 |
| 9/24/2015 | 17:30:00 | 0 | 144.372 | 16.9 | 2930.6 |
| 9/24/2015 | 17:45:00 | 0 | 144.375 | 16.9 | 2930.6 |
| 9/24/2015 | 18:00:00 | 0 | 144.334 | 16.9 | 2928.2 |
| 9/24/2015 | 18:15:00 | 0 | 144.346 | 16.9 | 2928.2 |
| 9/24/2015 | 18:30:00 | 0 | 144.343 | 16.9 | 2928.2 |
| 9/24/2015 | 18:45:00 | 0 | 144.327 | 16.9 | 2930.6 |
| 9/24/2015 | 19:00:00 | 0 | 144.363 | 16.9 | 2928.2 |
| 9/24/2015 | 19:15:00 | 0 | 144.364 | 16.9 | 2928.2 |

|           |          |   |         |      |        |
|-----------|----------|---|---------|------|--------|
| 9/24/2015 | 19:30:00 | 0 | 144.403 | 16.9 | 2928.2 |
| 9/24/2015 | 19:45:00 | 0 | 144.364 | 16.9 | 2928.2 |
| 9/24/2015 | 20:00:00 | 0 | 144.383 | 16.9 | 2928.2 |
| 9/24/2015 | 20:15:00 | 0 | 144.375 | 16.9 | 2927.1 |
| 9/24/2015 | 20:30:00 | 0 | 144.394 | 16.9 | 2925.9 |
| 9/24/2015 | 20:45:00 | 0 | 144.381 | 16.9 | 2925.9 |
| 9/24/2015 | 21:00:00 | 0 | 144.396 | 16.9 | 2925.9 |
| 9/24/2015 | 21:15:00 | 0 | 144.409 | 16.9 | 2925.9 |
| 9/24/2015 | 21:30:00 | 0 | 144.425 | 16.9 | 2928.2 |
| 9/24/2015 | 21:45:00 | 0 | 144.411 | 16.9 | 2927.1 |
| 9/24/2015 | 22:00:00 | 0 | 144.424 | 16.9 | 2927.1 |
| 9/24/2015 | 22:15:00 | 0 | 144.424 | 16.9 | 2925.9 |
| 9/24/2015 | 22:30:00 | 0 | 144.422 | 16.9 | 2925.9 |
| 9/24/2015 | 22:45:00 | 0 | 144.468 | 16.9 | 2925.9 |
| 9/24/2015 | 23:00:00 | 0 | 144.4   | 16.9 | 2927.1 |
| 9/24/2015 | 23:15:00 | 0 | 144.421 | 16.9 | 2927.1 |
| 9/24/2015 | 23:30:00 | 0 | 144.381 | 16.9 | 2927.1 |
| 9/24/2015 | 23:45:00 | 0 | 144.405 | 16.9 | 2927.1 |
| 9/25/2015 | 0:00:00  | 0 | 144.345 | 16.9 | 2927.1 |
| 9/25/2015 | 0:15:00  | 0 | 144.365 | 16.9 | 2927.1 |
| 9/25/2015 | 0:30:00  | 0 | 144.37  | 16.9 | 2927.1 |
| 9/25/2015 | 0:45:00  | 0 | 144.36  | 16.9 | 2927.1 |
| 9/25/2015 | 1:00:00  | 0 | 144.338 | 16.9 | 2927.1 |
| 9/25/2015 | 1:15:00  | 0 | 144.29  | 16.9 | 2927.1 |
| 9/25/2015 | 1:30:00  | 0 | 144.287 | 16.9 | 2927.1 |
| 9/25/2015 | 1:45:00  | 0 | 144.344 | 16.9 | 2927.1 |
| 9/25/2015 | 2:00:00  | 0 | 144.303 | 16.9 | 2925.9 |
| 9/25/2015 | 2:15:00  | 0 | 144.344 | 16.9 | 2927.1 |
| 9/25/2015 | 2:30:00  | 0 | 144.362 | 16.9 | 2928.2 |
| 9/25/2015 | 2:45:00  | 0 | 144.387 | 16.9 | 2927.1 |
| 9/25/2015 | 3:00:00  | 0 | 144.412 | 16.9 | 2927.1 |
| 9/25/2015 | 3:15:00  | 0 | 144.401 | 16.9 | 2927.1 |
| 9/25/2015 | 3:30:00  | 0 | 144.444 | 16.9 | 2928.2 |
| 9/25/2015 | 3:45:00  | 0 | 144.446 | 16.9 | 2928.2 |
| 9/25/2015 | 4:00:00  | 0 | 144.513 | 16.9 | 2928.2 |
| 9/25/2015 | 4:15:00  | 0 | 144.608 | 16.9 | 2928.2 |
| 9/25/2015 | 4:30:00  | 0 | 144.611 | 16.9 | 2928.2 |
| 9/25/2015 | 4:45:00  | 0 | 144.669 | 16.9 | 2928.2 |
| 9/25/2015 | 5:00:00  | 0 | 144.739 | 16.9 | 2928.2 |
| 9/25/2015 | 5:15:00  | 0 | 144.73  | 16.9 | 2928.2 |
| 9/25/2015 | 5:30:00  | 0 | 144.768 | 16.9 | 2930.6 |
| 9/25/2015 | 5:45:00  | 0 | 144.785 | 16.9 | 2928.2 |
| 9/25/2015 | 6:00:00  | 0 | 144.878 | 16.9 | 2928.2 |
| 9/25/2015 | 6:15:00  | 0 | 144.874 | 16.9 | 2928.2 |
| 9/25/2015 | 6:30:00  | 0 | 144.872 | 16.9 | 2930.6 |
| 9/25/2015 | 6:45:00  | 0 | 144.865 | 16.9 | 2930.6 |
| 9/25/2015 | 7:00:00  | 0 | 144.882 | 16.9 | 2930.6 |

|           |          |   |         |      |        |
|-----------|----------|---|---------|------|--------|
| 9/25/2015 | 7:15:00  | 0 | 144.923 | 16.9 | 2930.6 |
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| 9/26/2015 | 11:30:00 | 0 | 143.631 | 16.9 | 2921.3 |
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| 9/26/2015 | 14:15:00 | 0 | 143.752 | 16.9 | 2920.1 |
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| 9/27/2015 | 14:00:00 | 0 | 145.547 | 16.9 | 2925.9 |
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| 9/27/2015 | 14:30:00 | 0 | 145.59  | 16.9 | 2927.1 |
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| 9/27/2015 | 16:15:00 | 0 | 145.768 | 16.9 | 2925.9 |
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| 9/27/2015 | 17:00:00 | 0 | 145.816 | 16.9 | 2924.8 |
| 9/27/2015 | 17:15:00 | 0 | 145.851 | 16.9 | 2925.9 |
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| 9/27/2015 | 17:45:00 | 0 | 145.893 | 16.9 | 2925.9 |



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| 9/27/2015 | 18:00:00 | 0 | 145.904 | 16.9 | 2924.8 |
| 9/27/2015 | 18:15:00 | 0 | 145.963 | 16.9 | 2924.8 |
| 9/27/2015 | 18:30:00 | 0 | 145.935 | 16.9 | 2924.8 |
| 9/27/2015 | 18:45:00 | 0 | 145.991 | 16.9 | 2924.8 |
| 9/27/2015 | 19:00:00 | 0 | 145.968 | 16.9 | 2925.9 |
| 9/27/2015 | 19:15:00 | 0 | 146.009 | 16.9 | 2925.9 |
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| 9/27/2015 | 19:45:00 | 0 | 146.061 | 16.9 | 2925.9 |
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| 9/27/2015 | 22:45:00 | 0 | 146.262 | 16.9 | 2925.9 |
| 9/27/2015 | 23:00:00 | 0 | 146.202 | 16.9 | 2927.1 |
| 9/27/2015 | 23:15:00 | 0 | 146.205 | 16.9 | 2927.1 |
| 9/27/2015 | 23:30:00 | 0 | 146.196 | 16.9 | 2927.1 |
| 9/27/2015 | 23:45:00 | 0 | 146.194 | 16.9 | 2925.9 |
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| 9/28/2015 | 0:45:00  | 0 | 146.234 | 16.9 | 2927.1 |
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| 9/30/2015 | 15:30:00 | 0 | 145.323 | 16.9 | 2915.5 |
| 9/30/2015 | 15:45:00 | 0 | 145.292 | 16.9 | 2915.5 |
| 9/30/2015 | 16:00:00 | 0 | 145.316 | 16.9 | 2918.9 |
| 9/30/2015 | 16:15:00 | 0 | 145.289 | 16.9 | 2915.5 |

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| 9/30/2015 | 16:45:00 | 0 | 145.312 | 16.9 | 2915.5 |
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| 9/30/2015 | 17:15:00 | 0 | 145.327 | 16.9 | 2914.3 |
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| 9/30/2015 | 20:00:00 | 0 | 145.466 | 16.9 | 2915.5 |
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| 9/30/2015 | 22:00:00 | 0 | 145.599 | 16.9 | 2915.5 |
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| 9/30/2015 | 22:30:00 | 0 | 145.625 | 16.9 | 2917.8 |
| 9/30/2015 | 22:45:00 | 0 | 145.685 | 16.9 | 2917.8 |
| 9/30/2015 | 23:00:00 | 0 | 145.636 | 16.9 | 2915.5 |
| 9/30/2015 | 23:15:00 | 0 | 145.728 | 16.9 | 2917.8 |
| 9/30/2015 | 23:30:00 | 0 | 145.701 | 16.9 | 2917.8 |
| 9/30/2015 | 23:45:00 | 0 | 145.722 | 16.9 | 2917.8 |

Serial\_number:

1071218

Project ID:

MPWSP TSW Long Term Pumping

Location:

MPWSP MW-6M

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 85.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT:  $\mu\text{S}/\text{cm}$

| Date      | Time    | ms | LEVEL     | TEMPERAT | CONDUCTIVITY |
|-----------|---------|----|-----------|----------|--------------|
| 9/24/2015 | 0:00:00 |    | 0 119.718 | 17       | 1496.4       |
| 9/24/2015 | 0:15:00 |    | 0 119.762 | 17       | 1496.4       |
| 9/24/2015 | 0:30:00 |    | 0 119.954 | 17       | 1495.2       |
| 9/24/2015 | 0:45:00 |    | 0 119.819 | 17       | 1496.4       |
| 9/24/2015 | 1:00:00 |    | 0 119.757 | 17       | 1497.6       |
| 9/24/2015 | 1:15:00 |    | 0 120.018 | 17       | 1497.6       |
| 9/24/2015 | 1:30:00 |    | 0 119.762 | 17       | 1496.4       |
| 9/24/2015 | 1:45:00 |    | 0 119.821 | 17       | 1496.4       |
| 9/24/2015 | 2:00:00 |    | 0 119.917 | 17       | 1495.2       |
| 9/24/2015 | 2:15:00 |    | 0 120.039 | 17       | 1495.2       |
| 9/24/2015 | 2:30:00 |    | 0 119.808 | 17       | 1495.2       |
| 9/24/2015 | 2:45:00 |    | 0 119.731 | 17       | 1496.4       |
| 9/24/2015 | 3:00:00 |    | 0 120.166 | 17       | 1498.7       |
| 9/24/2015 | 3:15:00 |    | 0 120.029 | 17       | 1496.4       |
| 9/24/2015 | 3:30:00 |    | 0 120.165 | 17       | 1496.4       |
| 9/24/2015 | 3:45:00 |    | 0 119.998 | 17       | 1496.4       |
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| 9/24/2015 | 4:15:00 |    | 0 120.134 | 17       | 1498.7       |
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| 9/24/2015 | 4:45:00 |    | 0 120.359 | 16.9     | 1501.3       |
| 9/24/2015 | 5:00:00 |    | 0 120.357 | 17       | 1498.7       |
| 9/24/2015 | 5:15:00 |    | 0 120.362 | 16.9     | 1501.3       |
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| 9/24/2015 | 7:00:00 |    | 0 120.45  | 17       | 1497.6       |
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| 9/24/2015 | 7:30:00 |    | 0 120.44  | 16.9     | 1500.1       |



|           |          |   |         |      |        |
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| 9/24/2015 | 7:45:00  | 0 | 120.495 | 16.9 | 1500.1 |
| 9/24/2015 | 8:00:00  | 0 | 120.594 | 16.9 | 1501.3 |
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| 9/24/2015 | 9:15:00  | 0 | 120.37  | 16.9 | 1504.8 |
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| 9/24/2015 | 10:00:00 | 0 | 120.648 | 16.9 | 1512.9 |
| 9/24/2015 | 10:15:00 | 0 | 120.621 | 16.9 | 1507.1 |
| 9/24/2015 | 10:30:00 | 0 | 120.923 | 16.9 | 1514.1 |
| 9/24/2015 | 10:45:00 | 0 | 120.942 | 16.9 | 1506   |
| 9/24/2015 | 11:00:00 | 0 | 120.829 | 16.9 | 1504.8 |
| 9/24/2015 | 11:15:00 | 0 | 120.924 | 16.9 | 1509.4 |
| 9/24/2015 | 11:30:00 | 0 | 120.715 | 16.9 | 1508.3 |
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| 9/24/2015 | 13:00:00 | 0 | 120.533 | 16.9 | 1503.6 |
| 9/24/2015 | 13:15:00 | 0 | 120.816 | 16.9 | 1504.8 |
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| 9/24/2015 | 14:00:00 | 0 | 120.737 | 16.9 | 1500.1 |
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| 9/24/2015 | 15:15:00 | 0 | 120.692 | 16.9 | 1506   |
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| 9/24/2015 | 16:00:00 | 0 | 120.875 | 16.9 | 1506   |
| 9/24/2015 | 16:15:00 | 0 | 101.62  | 16.9 | 1545.5 |
| 9/24/2015 | 16:30:00 | 0 | 114.472 | 16.9 | 1518.7 |
| 9/24/2015 | 16:45:00 | 0 | 117.662 | 16.9 | 1504.8 |
| 9/24/2015 | 17:00:00 | 0 | 118.763 | 16.9 | 1502.5 |
| 9/24/2015 | 17:15:00 | 0 | 118.998 | 16.9 | 1501.3 |
| 9/24/2015 | 17:30:00 | 0 | 119.746 | 16.9 | 1501.3 |
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| 9/24/2015 | 18:00:00 | 0 | 119.846 | 16.9 | 1502.5 |
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| 9/24/2015 | 19:30:00 | 0 | 120.052 | 16.9 | 1503.6 |
| 9/24/2015 | 19:45:00 | 0 | 120.231 | 16.9 | 1502.5 |
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| 9/24/2015 | 20:30:00 | 0 | 119.925 | 16.9 | 1501.3 |
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| 9/24/2015 | 22:00:00 | 0 | 120.448 | 16.9 | 1502.5 |
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| 9/24/2015 | 23:00:00 | 0 | 120.325 | 16.9 | 1501.3 |
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| 9/25/2015 | 0:00:00  | 0 | 120.743 | 16.9 | 1501.3 |
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| 9/25/2015 | 0:30:00  | 0 | 120.453 | 16.9 | 1501.3 |
| 9/25/2015 | 0:45:00  | 0 | 120.856 | 16.9 | 1501.3 |
| 9/25/2015 | 1:00:00  | 0 | 120.638 | 16.9 | 1501.3 |
| 9/25/2015 | 1:15:00  | 0 | 120.629 | 16.9 | 1501.3 |
| 9/25/2015 | 1:30:00  | 0 | 121.059 | 16.9 | 1501.3 |
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| 9/25/2015 | 2:00:00  | 0 | 120.956 | 16.9 | 1501.3 |
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| 9/25/2015 | 3:45:00  | 0 | 121.08  | 16.9 | 1501.3 |
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| 9/25/2015 | 4:30:00  | 0 | 121.206 | 16.9 | 1500.1 |
| 9/25/2015 | 4:45:00  | 0 | 120.791 | 16.9 | 1500.1 |
| 9/25/2015 | 5:00:00  | 0 | 121.117 | 16.9 | 1500.1 |
| 9/25/2015 | 5:15:00  | 0 | 120.951 | 16.9 | 1500.1 |
| 9/25/2015 | 5:30:00  | 0 | 121.067 | 16.9 | 1500.1 |
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| 9/25/2015 | 6:00:00  | 0 | 121.137 | 16.9 | 1500.1 |
| 9/25/2015 | 6:15:00  | 0 | 121.193 | 16.9 | 1499   |
| 9/25/2015 | 6:30:00  | 0 | 121.131 | 16.9 | 1500.1 |
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| 9/25/2015 | 7:00:00  | 0 | 121.182 | 16.9 | 1499   |

|           |          |   |         |      |        |
|-----------|----------|---|---------|------|--------|
| 9/25/2015 | 7:15:00  | 0 | 121.438 | 16.9 | 1499   |
| 9/25/2015 | 7:30:00  | 0 | 121.206 | 16.9 | 1499   |
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| 9/25/2015 | 8:00:00  | 0 | 121.303 | 16.9 | 1500.1 |
| 9/25/2015 | 8:15:00  | 0 | 121.416 | 16.9 | 1499   |
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| 9/25/2015 | 9:00:00  | 0 | 121.288 | 16.9 | 1499   |
| 9/25/2015 | 9:15:00  | 0 | 121.382 | 16.9 | 1499   |
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| 9/25/2015 | 11:00:00 | 0 | 121.152 | 16.9 | 1500.1 |
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| 9/25/2015 | 11:30:00 | 0 | 121.257 | 16.9 | 1499   |
| 9/25/2015 | 11:45:00 | 0 | 120.178 | 16.9 | 1499   |
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| 9/25/2015 | 14:00:00 | 0 | 120.538 | 16.9 | 1501.3 |
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| 9/25/2015 | 14:30:00 | 0 | 120.74  | 16.9 | 1501.3 |
| 9/25/2015 | 14:45:00 | 0 | 120.547 | 16.9 | 1501.3 |
| 9/25/2015 | 15:00:00 | 0 | 120.372 | 16.9 | 1502.5 |
| 9/25/2015 | 15:15:00 | 0 | 120.475 | 16.9 | 1503.6 |
| 9/25/2015 | 15:30:00 | 0 | 120.617 | 16.9 | 1503.6 |
| 9/25/2015 | 15:45:00 | 0 | 120.798 | 16.9 | 1503.6 |
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| 9/25/2015 | 16:15:00 | 0 | 120.563 | 16.9 | 1503.6 |
| 9/25/2015 | 16:30:00 | 0 | 120.427 | 16.9 | 1504.8 |
| 9/25/2015 | 16:45:00 | 0 | 120.548 | 16.9 | 1506   |
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| 9/25/2015 | 17:15:00 | 0 | 120.466 | 16.9 | 1507.1 |
| 9/25/2015 | 17:30:00 | 0 | 120.39  | 16.9 | 1506   |
| 9/25/2015 | 17:45:00 | 0 | 120.61  | 16.9 | 1506   |
| 9/25/2015 | 18:00:00 | 0 | 120.69  | 16.9 | 1506   |
| 9/25/2015 | 18:15:00 | 0 | 120.414 | 16.9 | 1507.1 |
| 9/25/2015 | 18:30:00 | 0 | 120.389 | 16.9 | 1507.1 |
| 9/25/2015 | 18:45:00 | 0 | 120.589 | 16.9 | 1506   |

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| 9/25/2015 | 19:00:00 | 0 | 120.57  | 16.9 | 1508.3 |
| 9/25/2015 | 19:15:00 | 0 | 120.321 | 16.9 | 1506   |
| 9/25/2015 | 19:30:00 | 0 | 120.144 | 16.9 | 1506   |
| 9/25/2015 | 19:45:00 | 0 | 120.576 | 16.9 | 1504.8 |
| 9/25/2015 | 20:00:00 | 0 | 120.239 | 16.8 | 1506.2 |
| 9/25/2015 | 20:15:00 | 0 | 120.474 | 16.8 | 1508.5 |
| 9/25/2015 | 20:30:00 | 0 | 120.548 | 16.9 | 1506   |
| 9/25/2015 | 20:45:00 | 0 | 121.863 | 16.8 | 1507.4 |
| 9/25/2015 | 21:00:00 | 0 | 121.664 | 16.9 | 1504.8 |
| 9/25/2015 | 21:15:00 | 0 | 121.108 | 16.9 | 1503.6 |
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| 9/25/2015 | 21:45:00 | 0 | 119.809 | 16.8 | 1506.2 |
| 9/25/2015 | 22:00:00 | 0 | 121.287 | 16.9 | 1502.5 |
| 9/25/2015 | 22:15:00 | 0 | 120.696 | 16.8 | 1506.2 |
| 9/25/2015 | 22:30:00 | 0 | 120.616 | 16.9 | 1504.8 |
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| 9/25/2015 | 23:45:00 | 0 | 120.572 | 16.8 | 1506.2 |
| 9/26/2015 | 0:00:00  | 0 | 120.648 | 16.9 | 1503.6 |
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| 9/26/2015 | 3:15:00  | 0 | 122.08  | 16.8 | 1503.9 |
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| 9/26/2015 | 6:00:00  | 0 | 121.729 | 16.9 | 1501.3 |
| 9/26/2015 | 6:15:00  | 0 | 121.61  | 16.9 | 1500.1 |
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|           |          |   |         |      |        |
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| 9/26/2015 | 6:45:00  | 0 | 121.624 | 16.9 | 1500.1 |
| 9/26/2015 | 7:00:00  | 0 | 123.017 | 16.9 | 1500.1 |
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| 9/26/2015 | 7:45:00  | 0 | 124.126 | 16.8 | 1501.6 |
| 9/26/2015 | 8:00:00  | 0 | 123.257 | 16.8 | 1501.6 |
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| 9/26/2015 | 8:30:00  | 0 | 122.937 | 16.8 | 1502.7 |
| 9/26/2015 | 8:45:00  | 0 | 122.779 | 16.8 | 1503.9 |
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| 9/28/2015 | 5:45:00  | 0 | 124.671 | 16.8 | 1514.4 |
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| 9/28/2015 | 8:15:00  | 0 | 124.891 | 16.8 | 1513.2 |
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| 9/28/2015 | 17:15:00 | 0 | 124.184 | 16.8 | 1509.7 |

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| 9/28/2015 | 18:15:00 | 0 | 124.128 | 16.8 | 1510.9 |
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| 9/28/2015 | 19:00:00 | 0 | 124.305 | 16.8 | 1510.9 |
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| 9/28/2015 | 19:45:00 | 0 | 124.344 | 16.8 | 1509.7 |
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| 9/28/2015 | 22:00:00 | 0 | 124.369 | 16.8 | 1508.5 |
| 9/28/2015 | 22:15:00 | 0 | 124.284 | 16.8 | 1508.5 |
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| 9/28/2015 | 23:15:00 | 0 | 124.244 | 16.8 | 1508.5 |
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| 9/29/2015 | 1:30:00  | 0 | 124.241 | 16.8 | 1507.4 |
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| 9/30/2015 | 16:30:00 | 0 | 124.841 | 16.7 | 1510   |
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| 9/30/2015 | 23:45:00 | 0 | 125.151 | 16.7 | 1507.6 |

Serial\_number:

1048058

Project ID:

TSW - Long Test

Location:

MPWSP MW6-M

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 29.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

| Date      | Time    | ms | LEVEL     | TEMPERATURE |
|-----------|---------|----|-----------|-------------|
| 9/24/2015 | 0:00:00 |    | 0 45.1612 | 16.109      |
| 9/24/2015 | 0:15:00 |    | 0 45.1731 | 16.108      |
| 9/24/2015 | 0:30:00 |    | 0 45.1825 | 16.108      |
| 9/24/2015 | 0:45:00 |    | 0 45.1872 | 16.108      |
| 9/24/2015 | 1:00:00 |    | 0 45.1958 | 16.108      |
| 9/24/2015 | 1:15:00 |    | 0 45.2026 | 16.109      |
| 9/24/2015 | 1:30:00 |    | 0 45.2069 | 16.109      |
| 9/24/2015 | 1:45:00 |    | 0 45.2131 | 16.109      |
| 9/24/2015 | 2:00:00 |    | 0 45.2262 | 16.108      |
| 9/24/2015 | 2:15:00 |    | 0 45.233  | 16.108      |
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| 9/24/2015 | 2:45:00 |    | 0 45.2482 | 16.109      |
| 9/24/2015 | 3:00:00 |    | 0 45.2728 | 16.109      |
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| 9/24/2015 | 8:00:00 |    | 0 45.5618 | 16.108      |

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| 9/24/2015 | 8:30:00  | 0 | 45.5364 | 16.108 |
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| 9/24/2015 | 10:30:00 | 0 | 45.5186 | 16.108 |
| 9/24/2015 | 10:45:00 | 0 | 45.5053 | 16.109 |
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| 9/24/2015 | 18:45:00 | 0 | 45.1263 | 16.113 |
| 9/24/2015 | 19:00:00 | 0 | 45.1211 | 16.112 |
| 9/24/2015 | 19:15:00 | 0 | 45.1115 | 16.11  |
| 9/24/2015 | 19:30:00 | 0 | 45.1183 | 16.111 |
| 9/24/2015 | 19:45:00 | 0 | 45.1214 | 16.11  |



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| 9/24/2015 | 20:00:00 | 0 | 45.1198 | 16.11  |
| 9/24/2015 | 20:15:00 | 0 | 45.1182 | 16.111 |
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| 9/28/2015 | 0:15:00  | 0 | 46.3927 | 16.107 |
| 9/28/2015 | 0:30:00  | 0 | 46.4093 | 16.106 |
| 9/28/2015 | 0:45:00  | 0 | 46.4236 | 16.105 |
| 9/28/2015 | 1:00:00  | 0 | 46.4378 | 16.107 |
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| 9/28/2015 | 1:45:00  | 0 | 46.478  | 16.106 |
| 9/28/2015 | 2:00:00  | 0 | 46.4849 | 16.107 |
| 9/28/2015 | 2:15:00  | 0 | 46.507  | 16.106 |
| 9/28/2015 | 2:30:00  | 0 | 46.5198 | 16.108 |
| 9/28/2015 | 2:45:00  | 0 | 46.5316 | 16.106 |
| 9/28/2015 | 3:00:00  | 0 | 46.5389 | 16.104 |
| 9/28/2015 | 3:15:00  | 0 | 46.5517 | 16.107 |
| 9/28/2015 | 3:30:00  | 0 | 46.5717 | 16.107 |
| 9/28/2015 | 3:45:00  | 0 | 46.5825 | 16.108 |
| 9/28/2015 | 4:00:00  | 0 | 46.5982 | 16.106 |
| 9/28/2015 | 4:15:00  | 0 | 46.6078 | 16.108 |
| 9/28/2015 | 4:30:00  | 0 | 46.6205 | 16.108 |
| 9/28/2015 | 4:45:00  | 0 | 46.6393 | 16.107 |
| 9/28/2015 | 5:00:00  | 0 | 46.6585 | 16.106 |
| 9/28/2015 | 5:15:00  | 0 | 46.6693 | 16.105 |
| 9/28/2015 | 5:30:00  | 0 | 46.6841 | 16.106 |
| 9/28/2015 | 5:45:00  | 0 | 46.6896 | 16.107 |
| 9/28/2015 | 6:00:00  | 0 | 46.7029 | 16.107 |

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| 9/28/2015 | 6:15:00  | 0 | 46.7197 | 16.106 |
| 9/28/2015 | 6:30:00  | 0 | 46.731  | 16.107 |
| 9/28/2015 | 6:45:00  | 0 | 46.7429 | 16.106 |
| 9/28/2015 | 7:00:00  | 0 | 46.7535 | 16.103 |
| 9/28/2015 | 7:15:00  | 0 | 46.7517 | 16.106 |
| 9/28/2015 | 7:30:00  | 0 | 46.7593 | 16.105 |
| 9/28/2015 | 7:45:00  | 0 | 46.7632 | 16.107 |
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| 9/28/2015 | 8:15:00  | 0 | 46.7474 | 16.106 |
| 9/28/2015 | 8:30:00  | 0 | 46.7367 | 16.107 |
| 9/28/2015 | 8:45:00  | 0 | 46.7219 | 16.105 |
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| 9/28/2015 | 9:15:00  | 0 | 46.6803 | 16.108 |
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| 9/28/2015 | 10:00:00 | 0 | 46.6174 | 16.105 |
| 9/28/2015 | 10:15:00 | 0 | 46.6035 | 16.104 |
| 9/28/2015 | 10:30:00 | 0 | 46.5848 | 16.107 |
| 9/28/2015 | 10:45:00 | 0 | 46.5683 | 16.104 |
| 9/28/2015 | 11:00:00 | 0 | 46.5447 | 16.106 |
| 9/28/2015 | 11:15:00 | 0 | 46.523  | 16.106 |
| 9/28/2015 | 11:30:00 | 0 | 46.508  | 16.11  |
| 9/28/2015 | 11:45:00 | 0 | 46.4812 | 16.107 |
| 9/28/2015 | 12:00:00 | 0 | 46.4532 | 16.108 |
| 9/28/2015 | 12:15:00 | 0 | 46.4446 | 16.109 |
| 9/28/2015 | 12:30:00 | 0 | 46.4195 | 16.106 |
| 9/28/2015 | 12:45:00 | 0 | 46.3966 | 16.104 |
| 9/28/2015 | 13:00:00 | 0 | 46.3861 | 16.105 |
| 9/28/2015 | 13:15:00 | 0 | 46.3566 | 16.107 |
| 9/28/2015 | 13:30:00 | 0 | 46.3285 | 16.107 |
| 9/28/2015 | 13:45:00 | 0 | 46.3266 | 16.105 |
| 9/28/2015 | 14:00:00 | 0 | 46.2879 | 16.106 |
| 9/28/2015 | 14:15:00 | 0 | 46.266  | 16.107 |
| 9/28/2015 | 14:30:00 | 0 | 46.2495 | 16.103 |
| 9/28/2015 | 14:45:00 | 0 | 46.2245 | 16.107 |
| 9/28/2015 | 15:00:00 | 0 | 46.2196 | 16.109 |
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| 9/28/2015 | 15:30:00 | 0 | 46.1705 | 16.106 |
| 9/28/2015 | 15:45:00 | 0 | 46.1531 | 16.106 |
| 9/28/2015 | 16:00:00 | 0 | 46.1381 | 16.105 |
| 9/28/2015 | 16:15:00 | 0 | 46.1132 | 16.109 |
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| 9/28/2015 | 16:45:00 | 0 | 46.0903 | 16.104 |
| 9/28/2015 | 17:00:00 | 0 | 46.0745 | 16.109 |
| 9/28/2015 | 17:15:00 | 0 | 46.0738 | 16.108 |
| 9/28/2015 | 17:30:00 | 0 | 46.0697 | 16.108 |
| 9/28/2015 | 17:45:00 | 0 | 46.0583 | 16.106 |



|           |          |   |         |        |
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| 9/28/2015 | 18:00:00 | 0 | 46.0616 | 16.104 |
| 9/28/2015 | 18:15:00 | 0 | 46.0589 | 16.109 |
| 9/28/2015 | 18:30:00 | 0 | 46.0535 | 16.107 |
| 9/28/2015 | 18:45:00 | 0 | 46.0398 | 16.106 |
| 9/28/2015 | 19:00:00 | 0 | 46.0316 | 16.107 |
| 9/28/2015 | 19:15:00 | 0 | 46.0255 | 16.108 |
| 9/28/2015 | 19:30:00 | 0 | 46.0341 | 16.108 |
| 9/28/2015 | 19:45:00 | 0 | 46.0309 | 16.104 |
| 9/28/2015 | 20:00:00 | 0 | 46.0318 | 16.107 |
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| 9/28/2015 | 20:30:00 | 0 | 46.0337 | 16.104 |
| 9/28/2015 | 20:45:00 | 0 | 46.0423 | 16.104 |
| 9/28/2015 | 21:00:00 | 0 | 46.0315 | 16.104 |
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| 9/28/2015 | 21:45:00 | 0 | 46.049  | 16.104 |
| 9/28/2015 | 22:00:00 | 0 | 46.0484 | 16.106 |
| 9/28/2015 | 22:15:00 | 0 | 46.0505 | 16.106 |
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| 9/28/2015 | 22:45:00 | 0 | 46.044  | 16.107 |
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| 9/29/2015 | 0:15:00  | 0 | 46.0698 | 16.108 |
| 9/29/2015 | 0:30:00  | 0 | 46.0753 | 16.105 |
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| 9/29/2015 | 1:00:00  | 0 | 46.0894 | 16.105 |
| 9/29/2015 | 1:15:00  | 0 | 46.0941 | 16.106 |
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| 9/29/2015 | 1:45:00  | 0 | 46.1202 | 16.104 |
| 9/29/2015 | 2:00:00  | 0 | 46.135  | 16.105 |
| 9/29/2015 | 2:15:00  | 0 | 46.1396 | 16.109 |
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| 9/29/2015 | 3:00:00  | 0 | 46.1865 | 16.106 |
| 9/29/2015 | 3:15:00  | 0 | 46.2033 | 16.106 |
| 9/29/2015 | 3:30:00  | 0 | 46.2219 | 16.106 |
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| 9/29/2015 | 4:45:00  | 0 | 46.3019 | 16.106 |
| 9/29/2015 | 5:00:00  | 0 | 46.3217 | 16.108 |
| 9/29/2015 | 5:15:00  | 0 | 46.3285 | 16.105 |
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| 9/29/2015 | 5:45:00  | 0 | 46.3635 | 16.105 |
| 9/29/2015 | 6:00:00  | 0 | 46.3828 | 16.104 |
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| 9/29/2015 | 6:45:00  | 0 | 46.4067 | 16.105 |
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| 9/29/2015 | 7:15:00  | 0 | 46.4164 | 16.104 |
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| 9/29/2015 | 9:15:00  | 0 | 46.351  | 16.104 |
| 9/29/2015 | 9:30:00  | 0 | 46.3378 | 16.106 |
| 9/29/2015 | 9:45:00  | 0 | 46.3231 | 16.105 |
| 9/29/2015 | 10:00:00 | 0 | 46.2984 | 16.104 |
| 9/29/2015 | 10:15:00 | 0 | 46.2799 | 16.105 |
| 9/29/2015 | 10:30:00 | 0 | 46.2642 | 16.104 |
| 9/29/2015 | 10:45:00 | 0 | 46.2543 | 16.105 |
| 9/29/2015 | 11:00:00 | 0 | 46.2327 | 16.106 |
| 9/29/2015 | 11:15:00 | 0 | 46.2081 | 16.105 |
| 9/29/2015 | 11:30:00 | 0 | 46.1853 | 16.107 |
| 9/29/2015 | 11:45:00 | 0 | 46.1637 | 16.105 |
| 9/29/2015 | 12:00:00 | 0 | 46.1416 | 16.104 |
| 9/29/2015 | 12:15:00 | 0 | 46.1067 | 16.104 |
| 9/29/2015 | 12:30:00 | 0 | 46.0846 | 16.106 |
| 9/29/2015 | 12:45:00 | 0 | 46.0634 | 16.107 |
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| 9/29/2015 | 13:15:00 | 0 | 46.0185 | 16.104 |
| 9/29/2015 | 13:30:00 | 0 | 46.0205 | 16.105 |
| 9/29/2015 | 13:45:00 | 0 | 45.9973 | 16.105 |
| 9/29/2015 | 14:00:00 | 0 | 45.9934 | 16.106 |
| 9/29/2015 | 14:15:00 | 0 | 45.985  | 16.104 |
| 9/29/2015 | 14:30:00 | 0 | 45.9702 | 16.107 |
| 9/29/2015 | 14:45:00 | 0 | 45.9587 | 16.106 |
| 9/29/2015 | 15:00:00 | 0 | 45.9473 | 16.106 |
| 9/29/2015 | 15:15:00 | 0 | 45.94   | 16.105 |
| 9/29/2015 | 15:30:00 | 0 | 45.9253 | 16.105 |
| 9/29/2015 | 15:45:00 | 0 | 45.9152 | 16.104 |
| 9/29/2015 | 16:00:00 | 0 | 45.9056 | 16.105 |
| 9/29/2015 | 16:15:00 | 0 | 45.8933 | 16.106 |
| 9/29/2015 | 16:30:00 | 0 | 45.8832 | 16.103 |
| 9/29/2015 | 16:45:00 | 0 | 45.8751 | 16.105 |
| 9/29/2015 | 17:00:00 | 0 | 45.8756 | 16.103 |
| 9/29/2015 | 17:15:00 | 0 | 45.8746 | 16.103 |

|           |          |   |         |        |
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| 9/29/2015 | 17:30:00 | 0 | 45.8681 | 16.103 |
| 9/29/2015 | 17:45:00 | 0 | 45.8815 | 16.103 |
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| 9/29/2015 | 18:15:00 | 0 | 45.8853 | 16.106 |
| 9/29/2015 | 18:30:00 | 0 | 45.9003 | 16.103 |
| 9/29/2015 | 18:45:00 | 0 | 45.9055 | 16.105 |
| 9/29/2015 | 19:00:00 | 0 | 45.9089 | 16.104 |
| 9/29/2015 | 19:15:00 | 0 | 45.9133 | 16.107 |
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| 9/29/2015 | 20:00:00 | 0 | 45.9291 | 16.102 |
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| 9/29/2015 | 22:00:00 | 0 | 45.959  | 16.104 |
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| 9/30/2015 | 2:00:00  | 0 | 46.1749 | 16.103 |
| 9/30/2015 | 2:15:00  | 0 | 46.1919 | 16.103 |
| 9/30/2015 | 2:30:00  | 0 | 46.2054 | 16.104 |
| 9/30/2015 | 2:45:00  | 0 | 46.2217 | 16.104 |
| 9/30/2015 | 3:00:00  | 0 | 46.2337 | 16.104 |
| 9/30/2015 | 3:15:00  | 0 | 46.2459 | 16.103 |
| 9/30/2015 | 3:30:00  | 0 | 46.2656 | 16.104 |
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| 9/30/2015 | 4:45:00  | 0 | 46.3376 | 16.105 |
| 9/30/2015 | 5:00:00  | 0 | 46.3542 | 16.103 |

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| 9/30/2015 | 5:30:00  | 0 | 46.3872 | 16.103 |
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| 9/30/2015 | 6:45:00  | 0 | 46.4583 | 16.104 |
| 9/30/2015 | 7:00:00  | 0 | 46.4633 | 16.105 |
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| 9/30/2015 | 7:30:00  | 0 | 46.4621 | 16.105 |
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| 9/30/2015 | 9:00:00  | 0 | 46.3646 | 16.104 |
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| 9/30/2015 | 10:00:00 | 0 | 46.2485 | 16.103 |
| 9/30/2015 | 10:15:00 | 0 | 46.215  | 16.106 |
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| 9/30/2015 | 10:45:00 | 0 | 46.1551 | 16.104 |
| 9/30/2015 | 11:00:00 | 0 | 46.1249 | 16.104 |
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| 9/30/2015 | 11:30:00 | 0 | 46.0742 | 16.104 |
| 9/30/2015 | 11:45:00 | 0 | 46.0554 | 16.105 |
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| 9/30/2015 | 12:15:00 | 0 | 46.0269 | 16.106 |
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| 9/30/2015 | 12:45:00 | 0 | 46.0249 | 16.105 |
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| 9/30/2015 | 13:45:00 | 0 | 46.0458 | 16.105 |
| 9/30/2015 | 14:00:00 | 0 | 46.0513 | 16.104 |
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| 9/30/2015 | 15:00:00 | 0 | 46.039  | 16.104 |
| 9/30/2015 | 15:15:00 | 0 | 46.0411 | 16.103 |
| 9/30/2015 | 15:30:00 | 0 | 46.0395 | 16.104 |
| 9/30/2015 | 15:45:00 | 0 | 46.048  | 16.104 |
| 9/30/2015 | 16:00:00 | 0 | 46.041  | 16.104 |
| 9/30/2015 | 16:15:00 | 0 | 46.0447 | 16.104 |
| 9/30/2015 | 16:30:00 | 0 | 46.0512 | 16.104 |
| 9/30/2015 | 16:45:00 | 0 | 46.0545 | 16.103 |

|           |          |   |         |        |
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| 9/30/2015 | 17:00:00 | 0 | 46.0607 | 16.104 |
| 9/30/2015 | 17:15:00 | 0 | 46.0586 | 16.106 |
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| 9/30/2015 | 18:30:00 | 0 | 46.0614 | 16.103 |
| 9/30/2015 | 18:45:00 | 0 | 46.0576 | 16.104 |
| 9/30/2015 | 19:00:00 | 0 | 46.0719 | 16.103 |
| 9/30/2015 | 19:15:00 | 0 | 46.0759 | 16.105 |
| 9/30/2015 | 19:30:00 | 0 | 46.0758 | 16.105 |
| 9/30/2015 | 19:45:00 | 0 | 46.0937 | 16.104 |
| 9/30/2015 | 20:00:00 | 0 | 46.097  | 16.104 |
| 9/30/2015 | 20:15:00 | 0 | 46.1096 | 16.102 |
| 9/30/2015 | 20:30:00 | 0 | 46.117  | 16.105 |
| 9/30/2015 | 20:45:00 | 0 | 46.123  | 16.103 |
| 9/30/2015 | 21:00:00 | 0 | 46.1362 | 16.103 |
| 9/30/2015 | 21:15:00 | 0 | 46.141  | 16.104 |
| 9/30/2015 | 21:30:00 | 0 | 46.1574 | 16.104 |
| 9/30/2015 | 21:45:00 | 0 | 46.1611 | 16.103 |
| 9/30/2015 | 22:00:00 | 0 | 46.1948 | 16.105 |
| 9/30/2015 | 22:15:00 | 0 | 46.2049 | 16.104 |
| 9/30/2015 | 22:30:00 | 0 | 46.2158 | 16.104 |
| 9/30/2015 | 22:45:00 | 0 | 46.2376 | 16.104 |
| 9/30/2015 | 23:00:00 | 0 | 46.257  | 16.103 |
| 9/30/2015 | 23:15:00 | 0 | 46.267  | 16.104 |
| 9/30/2015 | 23:30:00 | 0 | 46.2895 | 16.105 |
| 9/30/2015 | 23:45:00 | 0 | 46.3052 | 16.103 |

Serial\_number:

1071292

Project ID:

MPWSP TSW Long Term Pumping

Location:

MPWSP MW-6S

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 80.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT:  $\mu\text{S}/\text{cm}$

| Date      | Time    | ms | LEVEL  | TEMPERAT | CONDUCTIVITY |
|-----------|---------|----|--------|----------|--------------|
| 9/24/2015 | 0:00:00 | 0  | 33.084 | 16.7     | 1718.7       |
| 9/24/2015 | 0:15:00 | 0  | 33.069 | 16.7     | 1718.7       |
| 9/24/2015 | 0:30:00 | 0  | 33.045 | 16.7     | 1718.7       |
| 9/24/2015 | 0:45:00 | 0  | 33.047 | 16.7     | 1718.7       |
| 9/24/2015 | 1:00:00 | 0  | 33.064 | 16.7     | 1718.7       |
| 9/24/2015 | 1:15:00 | 0  | 33.05  | 16.7     | 1718.7       |
| 9/24/2015 | 1:30:00 | 0  | 33.049 | 16.7     | 1718.7       |
| 9/24/2015 | 1:45:00 | 0  | 33.069 | 16.7     | 1718.7       |
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| 9/24/2015 | 2:15:00 | 0  | 33.071 | 16.7     | 1718.7       |
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| 9/24/2015 | 2:45:00 | 0  | 33.019 | 16.7     | 1719.8       |
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| 9/24/2015 | 14:00:00 | 0 | 33.06  | 16.7 | 1721   |
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| 9/24/2015 | 15:00:00 | 0 | 33.089 | 16.7 | 1719.8 |
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| 9/24/2015 | 23:00:00 | 0 | 33.041 | 16.7 | 1719.8 |
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| 9/25/2015 | 5:15:00  | 0 | 33.057 | 16.7 | 1721   |
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| 9/25/2015 | 7:00:00  | 0 | 33.052 | 16.7 | 1721   |



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| 9/25/2015 | 8:45:00  | 0 | 33.082 | 16.7 | 1719.8 |
| 9/25/2015 | 9:00:00  | 0 | 33     | 16.7 | 1719.8 |
| 9/25/2015 | 9:15:00  | 0 | 33.016 | 16.7 | 1719.8 |
| 9/25/2015 | 9:30:00  | 0 | 33.089 | 16.7 | 1719.8 |
| 9/25/2015 | 9:45:00  | 0 | 33.067 | 16.7 | 1719.8 |
| 9/25/2015 | 10:00:00 | 0 | 33.079 | 16.7 | 1719.8 |
| 9/25/2015 | 10:15:00 | 0 | 33.06  | 16.7 | 1719.8 |
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| 9/25/2015 | 17:00:00 | 0 | 33.092 | 16.7 | 1721   |
| 9/25/2015 | 17:15:00 | 0 | 33.025 | 16.7 | 1721   |
| 9/25/2015 | 17:30:00 | 0 | 33.048 | 16.7 | 1721   |
| 9/25/2015 | 17:45:00 | 0 | 33.09  | 16.7 | 1721   |
| 9/25/2015 | 18:00:00 | 0 | 33.111 | 16.7 | 1721   |
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| 9/25/2015 | 18:30:00 | 0 | 33.027 | 16.7 | 1721   |
| 9/25/2015 | 18:45:00 | 0 | 33.07  | 16.7 | 1719.8 |

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| 9/25/2015 | 19:00:00 | 0 | 33.07  | 16.7 | 1719.8 |
| 9/25/2015 | 19:15:00 | 0 | 33.058 | 16.7 | 1719.8 |
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| 9/25/2015 | 20:45:00 | 0 | 33.063 | 16.7 | 1718.7 |
| 9/25/2015 | 21:00:00 | 0 | 33.042 | 16.7 | 1718.7 |
| 9/25/2015 | 21:15:00 | 0 | 32.998 | 16.7 | 1718.7 |
| 9/25/2015 | 21:30:00 | 0 | 33.036 | 16.7 | 1719.8 |
| 9/25/2015 | 21:45:00 | 0 | 33.077 | 16.7 | 1719.8 |
| 9/25/2015 | 22:00:00 | 0 | 33.058 | 16.7 | 1719.8 |
| 9/25/2015 | 22:15:00 | 0 | 33.019 | 16.7 | 1719.8 |
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| 9/25/2015 | 23:00:00 | 0 | 33.036 | 16.7 | 1719.8 |
| 9/25/2015 | 23:15:00 | 0 | 33.052 | 16.7 | 1719.8 |
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| 9/26/2015 | 0:30:00  | 0 | 32.975 | 16.7 | 1719.8 |
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| 9/26/2015 | 3:00:00  | 0 | 33.041 | 16.7 | 1719.8 |
| 9/26/2015 | 3:15:00  | 0 | 33.084 | 16.7 | 1719.8 |
| 9/26/2015 | 3:30:00  | 0 | 33.066 | 16.7 | 1719.8 |
| 9/26/2015 | 3:45:00  | 0 | 33.068 | 16.7 | 1719.8 |
| 9/26/2015 | 4:00:00  | 0 | 33.068 | 16.7 | 1719.8 |
| 9/26/2015 | 4:15:00  | 0 | 33.006 | 16.7 | 1721   |
| 9/26/2015 | 4:30:00  | 0 | 33.028 | 16.7 | 1719.8 |
| 9/26/2015 | 4:45:00  | 0 | 33.108 | 16.7 | 1721   |
| 9/26/2015 | 5:00:00  | 0 | 33.067 | 16.7 | 1721   |
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| 9/26/2015 | 5:30:00  | 0 | 33.051 | 16.7 | 1721   |
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| 9/26/2015 | 6:45:00  | 0 | 33.081 | 16.7 | 1721   |
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| 9/26/2015 | 7:30:00  | 0 | 33.049 | 16.7 | 1722.2 |
| 9/26/2015 | 7:45:00  | 0 | 33.004 | 16.7 | 1721   |
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| 9/26/2015 | 8:15:00  | 0 | 33.039 | 16.7 | 1722.2 |
| 9/26/2015 | 8:30:00  | 0 | 33.094 | 16.7 | 1722.2 |
| 9/26/2015 | 8:45:00  | 0 | 32.996 | 16.7 | 1722.2 |
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| 9/26/2015 | 9:15:00  | 0 | 32.996 | 16.7 | 1722.2 |
| 9/26/2015 | 9:30:00  | 0 | 33.033 | 16.7 | 1722.2 |
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| 9/26/2015 | 10:00:00 | 0 | 33.087 | 16.7 | 1722.2 |
| 9/26/2015 | 10:15:00 | 0 | 33.049 | 16.7 | 1722.2 |
| 9/26/2015 | 10:30:00 | 0 | 32.99  | 16.7 | 1723.3 |
| 9/26/2015 | 10:45:00 | 0 | 33.111 | 16.7 | 1722.2 |
| 9/26/2015 | 11:00:00 | 0 | 33.035 | 16.7 | 1723.3 |
| 9/26/2015 | 11:15:00 | 0 | 33.015 | 16.7 | 1723.3 |
| 9/26/2015 | 11:30:00 | 0 | 33.04  | 16.7 | 1723.3 |
| 9/26/2015 | 11:45:00 | 0 | 33.041 | 16.7 | 1723.3 |
| 9/26/2015 | 12:00:00 | 0 | 33.068 | 16.7 | 1722.2 |
| 9/26/2015 | 12:15:00 | 0 | 33.075 | 16.7 | 1723.3 |
| 9/26/2015 | 12:30:00 | 0 | 33.058 | 16.7 | 1723.3 |
| 9/26/2015 | 12:45:00 | 0 | 33.024 | 16.7 | 1723.3 |
| 9/26/2015 | 13:00:00 | 0 | 33.048 | 16.7 | 1723.3 |
| 9/26/2015 | 13:15:00 | 0 | 33.093 | 16.7 | 1723.3 |
| 9/26/2015 | 13:30:00 | 0 | 33.12  | 16.7 | 1723.3 |
| 9/26/2015 | 13:45:00 | 0 | 33.068 | 16.7 | 1723.3 |
| 9/26/2015 | 14:00:00 | 0 | 33.096 | 16.7 | 1723.3 |
| 9/26/2015 | 14:15:00 | 0 | 33.102 | 16.7 | 1724.5 |
| 9/26/2015 | 14:30:00 | 0 | 33.027 | 16.7 | 1724.5 |
| 9/26/2015 | 14:45:00 | 0 | 33.053 | 16.7 | 1723.3 |
| 9/26/2015 | 15:00:00 | 0 | 33.096 | 16.7 | 1723.3 |
| 9/26/2015 | 15:15:00 | 0 | 33.082 | 16.7 | 1723.3 |
| 9/26/2015 | 15:30:00 | 0 | 33.045 | 16.7 | 1723.3 |
| 9/26/2015 | 15:45:00 | 0 | 33.069 | 16.7 | 1723.3 |
| 9/26/2015 | 16:00:00 | 0 | 33.09  | 16.7 | 1723.3 |
| 9/26/2015 | 16:15:00 | 0 | 33.037 | 16.7 | 1723.3 |
| 9/26/2015 | 16:30:00 | 0 | 33.019 | 16.7 | 1723.3 |
| 9/26/2015 | 16:45:00 | 0 | 33.082 | 16.7 | 1723.3 |
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| 9/26/2015 | 17:30:00 | 0 | 32.967 | 16.7 | 1723.3 |
| 9/26/2015 | 17:45:00 | 0 | 33.025 | 16.7 | 1723.3 |
| 9/26/2015 | 18:00:00 | 0 | 33.087 | 16.7 | 1723.3 |
| 9/26/2015 | 18:15:00 | 0 | 33.05  | 16.7 | 1723.3 |

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| 9/26/2015 | 23:00:00 | 0 | 33.062 | 16.7 | 1724.5 |
| 9/26/2015 | 23:15:00 | 0 | 33.084 | 16.7 | 1725.7 |
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| 9/27/2015 | 17:00:00 | 0 | 33.06  | 16.7 | 1726.8 |
| 9/27/2015 | 17:15:00 | 0 | 33.036 | 16.7 | 1726.8 |
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| 9/27/2015 | 18:00:00 | 0 | 33.03  | 16.7 | 1726.8 |
| 9/27/2015 | 18:15:00 | 0 | 33.05  | 16.7 | 1726.8 |
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| 9/27/2015 | 23:00:00 | 0 | 33.013 | 16.7 | 1726.8 |
| 9/27/2015 | 23:15:00 | 0 | 33.036 | 16.7 | 1726.8 |
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| 9/27/2015 | 23:45:00 | 0 | 33.064 | 16.7 | 1726.8 |
| 9/28/2015 | 0:00:00  | 0 | 33.02  | 16.7 | 1726.8 |
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| 9/28/2015 | 1:45:00  | 0 | 33.041 | 16.7 | 1726.8 |
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| 9/28/2015 | 2:15:00  | 0 | 33.024 | 16.7 | 1726.8 |
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| 9/28/2015 | 3:30:00  | 0 | 33.046 | 16.7 | 1726.8 |
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| 9/28/2015 | 4:15:00  | 0 | 33.061 | 16.7 | 1726.8 |
| 9/28/2015 | 4:30:00  | 0 | 33.017 | 16.7 | 1726.8 |
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| 9/28/2015 | 5:00:00  | 0 | 33.021 | 16.7 | 1726.8 |
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| 9/28/2015 | 5:30:00  | 0 | 33.06  | 16.7 | 1725.7 |

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| 9/28/2015 | 5:45:00  | 0 | 33.038 | 16.7 | 1726.8 |
| 9/28/2015 | 6:00:00  | 0 | 33.009 | 16.7 | 1726.8 |
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| 9/28/2015 | 11:00:00 | 0 | 33.075 | 16.7 | 1726.8 |
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| 9/28/2015 | 13:15:00 | 0 | 33.038 | 16.7 | 1726.8 |
| 9/28/2015 | 13:30:00 | 0 | 33.004 | 16.7 | 1726.8 |
| 9/28/2015 | 13:45:00 | 0 | 33.035 | 16.7 | 1726.8 |
| 9/28/2015 | 14:00:00 | 0 | 33.038 | 16.7 | 1726.8 |
| 9/28/2015 | 14:15:00 | 0 | 33.009 | 16.7 | 1726.8 |
| 9/28/2015 | 14:30:00 | 0 | 32.989 | 16.7 | 1726.8 |
| 9/28/2015 | 14:45:00 | 0 | 33.024 | 16.7 | 1726.8 |
| 9/28/2015 | 15:00:00 | 0 | 33.075 | 16.7 | 1726.8 |
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| 9/28/2015 | 15:30:00 | 0 | 33.054 | 16.7 | 1728   |
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| 9/28/2015 | 16:00:00 | 0 | 33.05  | 16.7 | 1728   |
| 9/28/2015 | 16:15:00 | 0 | 33.037 | 16.7 | 1728   |
| 9/28/2015 | 16:30:00 | 0 | 32.98  | 16.7 | 1728   |
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| 9/28/2015 | 17:00:00 | 0 | 33.037 | 16.7 | 1726.8 |
| 9/28/2015 | 17:15:00 | 0 | 33.003 | 16.7 | 1726.8 |

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| 9/28/2015 | 17:30:00 | 0 | 33.043 | 16.7 | 1726.8 |
| 9/28/2015 | 17:45:00 | 0 | 33.077 | 16.7 | 1726.8 |
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| 9/28/2015 | 18:30:00 | 0 | 33.059 | 16.7 | 1726.8 |
| 9/28/2015 | 18:45:00 | 0 | 33.031 | 16.7 | 1726.8 |
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| 9/28/2015 | 19:30:00 | 0 | 33.088 | 16.7 | 1726.8 |
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| 9/28/2015 | 20:15:00 | 0 | 32.994 | 16.7 | 1726.8 |
| 9/28/2015 | 20:30:00 | 0 | 33.042 | 16.7 | 1726.8 |
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| 9/28/2015 | 22:15:00 | 0 | 33.043 | 16.7 | 1726.8 |
| 9/28/2015 | 22:30:00 | 0 | 33.052 | 16.7 | 1726.8 |
| 9/28/2015 | 22:45:00 | 0 | 32.993 | 16.7 | 1728   |
| 9/28/2015 | 23:00:00 | 0 | 33.03  | 16.7 | 1728   |
| 9/28/2015 | 23:15:00 | 0 | 32.985 | 16.7 | 1728   |
| 9/28/2015 | 23:30:00 | 0 | 32.989 | 16.7 | 1728   |
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| 9/29/2015 | 0:00:00  | 0 | 33.003 | 16.7 | 1729.2 |
| 9/29/2015 | 0:15:00  | 0 | 33.05  | 16.7 | 1728   |
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| 9/29/2015 | 1:15:00  | 0 | 33.035 | 16.7 | 1728   |
| 9/29/2015 | 1:30:00  | 0 | 33.04  | 16.7 | 1729.2 |
| 9/29/2015 | 1:45:00  | 0 | 33.05  | 16.7 | 1728   |
| 9/29/2015 | 2:00:00  | 0 | 33.016 | 16.7 | 1728   |
| 9/29/2015 | 2:15:00  | 0 | 33.007 | 16.7 | 1729.2 |
| 9/29/2015 | 2:30:00  | 0 | 33.049 | 16.7 | 1729.2 |
| 9/29/2015 | 2:45:00  | 0 | 33.058 | 16.7 | 1729.2 |
| 9/29/2015 | 3:00:00  | 0 | 33.091 | 16.7 | 1729.2 |
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| 9/29/2015 | 3:45:00  | 0 | 33.046 | 16.7 | 1729.2 |
| 9/29/2015 | 4:00:00  | 0 | 32.997 | 16.7 | 1729.2 |
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| 9/29/2015 | 4:30:00  | 0 | 33.023 | 16.7 | 1729.2 |
| 9/29/2015 | 4:45:00  | 0 | 33.038 | 16.7 | 1729.2 |
| 9/29/2015 | 5:00:00  | 0 | 32.952 | 16.7 | 1729.2 |



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| 9/29/2015 | 5:15:00  | 0 | 32.975 | 16.7 | 1729.2 |
| 9/29/2015 | 5:30:00  | 0 | 33.047 | 16.7 | 1729.2 |
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| 9/29/2015 | 6:00:00  | 0 | 33.049 | 16.7 | 1729.2 |
| 9/29/2015 | 6:15:00  | 0 | 33.085 | 16.7 | 1729.2 |
| 9/29/2015 | 6:30:00  | 0 | 33.059 | 16.7 | 1729.2 |
| 9/29/2015 | 6:45:00  | 0 | 32.961 | 16.7 | 1729.2 |
| 9/29/2015 | 7:00:00  | 0 | 33.012 | 16.7 | 1729.2 |
| 9/29/2015 | 7:15:00  | 0 | 33.065 | 16.7 | 1729.2 |
| 9/29/2015 | 7:30:00  | 0 | 32.981 | 16.7 | 1729.2 |
| 9/29/2015 | 7:45:00  | 0 | 33.009 | 16.7 | 1729.2 |
| 9/29/2015 | 8:00:00  | 0 | 33.026 | 16.7 | 1729.2 |
| 9/29/2015 | 8:15:00  | 0 | 33.08  | 16.7 | 1729.2 |
| 9/29/2015 | 8:30:00  | 0 | 33.002 | 16.7 | 1729.2 |
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| 9/29/2015 | 9:00:00  | 0 | 33.004 | 16.7 | 1729.2 |
| 9/29/2015 | 9:15:00  | 0 | 33.056 | 16.7 | 1729.2 |
| 9/29/2015 | 9:30:00  | 0 | 33.013 | 16.7 | 1730.3 |
| 9/29/2015 | 9:45:00  | 0 | 33.026 | 16.7 | 1730.3 |
| 9/29/2015 | 10:00:00 | 0 | 32.952 | 16.7 | 1730.3 |
| 9/29/2015 | 10:15:00 | 0 | 33.008 | 16.7 | 1730.3 |
| 9/29/2015 | 10:30:00 | 0 | 33.008 | 16.7 | 1729.2 |
| 9/29/2015 | 10:45:00 | 0 | 33.001 | 16.7 | 1729.2 |
| 9/29/2015 | 11:00:00 | 0 | 33.044 | 16.7 | 1729.2 |
| 9/29/2015 | 11:15:00 | 0 | 33.019 | 16.7 | 1729.2 |
| 9/29/2015 | 11:30:00 | 0 | 33.004 | 16.7 | 1730.3 |
| 9/29/2015 | 11:45:00 | 0 | 33.044 | 16.7 | 1730.3 |
| 9/29/2015 | 12:00:00 | 0 | 32.997 | 16.7 | 1729.2 |
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| 9/29/2015 | 15:15:00 | 0 | 32.995 | 16.7 | 1730.3 |
| 9/29/2015 | 15:30:00 | 0 | 33.023 | 16.7 | 1730.3 |
| 9/29/2015 | 15:45:00 | 0 | 32.987 | 16.7 | 1730.3 |
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| 9/29/2015 | 16:15:00 | 0 | 33.036 | 16.7 | 1730.3 |
| 9/29/2015 | 16:30:00 | 0 | 33.014 | 16.7 | 1731.5 |
| 9/29/2015 | 16:45:00 | 0 | 33.017 | 16.7 | 1731.5 |

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| 9/29/2015 | 17:00:00 | 0 | 33.063 | 16.7 | 1731.5 |
| 9/29/2015 | 17:15:00 | 0 | 33.064 | 16.7 | 1731.5 |
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| 9/29/2015 | 22:00:00 | 0 | 33.026 | 16.7 | 1731.5 |
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| 9/30/2015 | 5:00:00  | 0 | 33.063 | 16.7 | 1732.7 |
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| 9/30/2015 | 16:15:00 | 0 | 33.025 | 16.7 | 1733.8 |

|           |          |   |        |      |        |
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| 9/30/2015 | 16:30:00 | 0 | 32.991 | 16.7 | 1733.8 |
| 9/30/2015 | 16:45:00 | 0 | 33.068 | 16.7 | 1733.8 |
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| 9/30/2015 | 18:30:00 | 0 | 33.032 | 16.7 | 1732.7 |
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| 9/30/2015 | 23:15:00 | 0 | 33.011 | 16.7 | 1732.7 |
| 9/30/2015 | 23:30:00 | 0 | 33.044 | 16.7 | 1731.5 |
| 9/30/2015 | 23:45:00 | 0 | 33.025 | 16.7 | 1731.5 |

Serial\_number:

1071253

Project ID:

MPWSP MW-7M

Location:

MPWSP MW-7M

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 0.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT:  $\mu\text{S}/\text{cm}$

| Date      | Time    | ms | LEVEL     | TEMPERAT | CONDUCTIVITY |
|-----------|---------|----|-----------|----------|--------------|
| 9/24/2015 | 0:00:00 |    | 0 125.368 | 17.7     | 3301.6       |
| 9/24/2015 | 0:15:00 |    | 0 125.392 | 17.7     | 3301.6       |
| 9/24/2015 | 0:30:00 |    | 0 125.368 | 17.7     | 3300.5       |
| 9/24/2015 | 0:45:00 |    | 0 125.39  | 17.7     | 3309.6       |
| 9/24/2015 | 1:00:00 |    | 0 125.406 | 17.7     | 3308.5       |
| 9/24/2015 | 1:15:00 |    | 0 125.393 | 17.7     | 3309.6       |
| 9/24/2015 | 1:30:00 |    | 0 125.352 | 17.7     | 3314.2       |
| 9/24/2015 | 1:45:00 |    | 0 125.333 | 17.7     | 3314.2       |
| 9/24/2015 | 2:00:00 |    | 0 125.37  | 17.7     | 3317.7       |
| 9/24/2015 | 2:15:00 |    | 0 125.334 | 17.7     | 3318.8       |
| 9/24/2015 | 2:30:00 |    | 0 125.339 | 17.7     | 3321.1       |
| 9/24/2015 | 2:45:00 |    | 0 125.302 | 17.7     | 3325.7       |
| 9/24/2015 | 3:00:00 |    | 0 125.324 | 17.7     | 3331.4       |
| 9/24/2015 | 3:15:00 |    | 0 125.345 | 17.7     | 3333.7       |
| 9/24/2015 | 3:30:00 |    | 0 125.323 | 17.7     | 3330.3       |
| 9/24/2015 | 3:45:00 |    | 0 125.333 | 17.7     | 3337.2       |
| 9/24/2015 | 4:00:00 |    | 0 125.318 | 17.7     | 3337.2       |
| 9/24/2015 | 4:15:00 |    | 0 125.331 | 17.7     | 3341.7       |
| 9/24/2015 | 4:30:00 |    | 0 125.293 | 17.7     | 3342.9       |
| 9/24/2015 | 4:45:00 |    | 0 125.339 | 17.7     | 3344         |
| 9/24/2015 | 5:00:00 |    | 0 125.258 | 17.7     | 3340.6       |
| 9/24/2015 | 5:15:00 |    | 0 125.283 | 17.7     | 3345.2       |
| 9/24/2015 | 5:30:00 |    | 0 125.312 | 17.7     | 3348.6       |
| 9/24/2015 | 5:45:00 |    | 0 125.271 | 17.7     | 3348.6       |
| 9/24/2015 | 6:00:00 |    | 0 125.271 | 17.7     | 3349.8       |
| 9/24/2015 | 6:15:00 |    | 0 125.273 | 17.7     | 3349.8       |
| 9/24/2015 | 6:30:00 |    | 0 125.319 | 17.7     | 3348.6       |
| 9/24/2015 | 6:45:00 |    | 0 125.28  | 17.7     | 3348.6       |
| 9/24/2015 | 7:00:00 |    | 0 125.351 | 17.7     | 3347.5       |
| 9/24/2015 | 7:15:00 |    | 0 125.3   | 17.7     | 3345.2       |
| 9/24/2015 | 7:30:00 |    | 0 125.282 | 17.7     | 3345.2       |

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| 9/24/2015 | 7:45:00  | 0 | 125.259 | 17.7 | 3344   |
| 9/24/2015 | 8:00:00  | 0 | 125.279 | 17.7 | 3345.2 |
| 9/24/2015 | 8:15:00  | 0 | 125.292 | 17.7 | 3345.2 |
| 9/24/2015 | 8:30:00  | 0 | 125.287 | 17.7 | 3342.9 |
| 9/24/2015 | 8:45:00  | 0 | 125.284 | 17.7 | 3340.6 |
| 9/24/2015 | 9:00:00  | 0 | 125.286 | 17.7 | 3336   |
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| 9/24/2015 | 9:45:00  | 0 | 125.335 | 17.7 | 3331.4 |
| 9/24/2015 | 10:00:00 | 0 | 125.333 | 17.7 | 3330.3 |
| 9/24/2015 | 10:15:00 | 0 | 125.325 | 17.7 | 3328   |
| 9/24/2015 | 10:30:00 | 0 | 125.332 | 17.7 | 3325.7 |
| 9/24/2015 | 10:45:00 | 0 | 125.371 | 17.7 | 3328   |
| 9/24/2015 | 11:00:00 | 0 | 125.297 | 17.7 | 3325.7 |
| 9/24/2015 | 11:15:00 | 0 | 125.353 | 17.7 | 3323.4 |
| 9/24/2015 | 11:30:00 | 0 | 125.361 | 17.7 | 3322.3 |
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| 9/24/2015 | 12:45:00 | 0 | 125.365 | 17.7 | 3316.5 |
| 9/24/2015 | 13:00:00 | 0 | 125.356 | 17.7 | 3317.7 |
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| 9/24/2015 | 13:30:00 | 0 | 125.374 | 17.7 | 3315.4 |
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| 9/24/2015 | 14:30:00 | 0 | 125.402 | 17.7 | 3317.7 |
| 9/24/2015 | 14:45:00 | 0 | 125.408 | 17.7 | 3314.2 |
| 9/24/2015 | 15:00:00 | 0 | 125.412 | 17.7 | 3315.4 |
| 9/24/2015 | 15:15:00 | 0 | 125.417 | 17.7 | 3317.7 |
| 9/24/2015 | 15:30:00 | 0 | 125.417 | 17.7 | 3321.1 |
| 9/24/2015 | 15:45:00 | 0 | 125.4   | 17.7 | 3321.1 |
| 9/24/2015 | 16:00:00 | 0 | 125.422 | 17.7 | 3317.7 |
| 9/24/2015 | 16:15:00 | 0 | 125.438 | 17.7 | 3318.8 |
| 9/24/2015 | 16:30:00 | 0 | 125.417 | 17.7 | 3317.7 |
| 9/24/2015 | 16:45:00 | 0 | 125.418 | 17.8 | 3348.5 |
| 9/24/2015 | 17:00:00 | 0 | 125.397 | 17.7 | 3340.6 |
| 9/24/2015 | 17:15:00 | 0 | 125.376 | 17.7 | 3350.9 |
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| 9/24/2015 | 17:45:00 | 0 | 125.458 | 17.7 | 3349.8 |
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| 9/24/2015 | 18:45:00 | 0 | 125.449 | 17.7 | 3336   |
| 9/24/2015 | 19:00:00 | 0 | 125.446 | 17.7 | 3340.6 |
| 9/24/2015 | 19:15:00 | 0 | 125.447 | 17.7 | 3336   |

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| 9/24/2015 | 19:30:00 | 0 | 125.466 | 17.7 | 3334.9 |
| 9/24/2015 | 19:45:00 | 0 | 125.427 | 17.7 | 3334.9 |
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| 9/24/2015 | 20:15:00 | 0 | 125.478 | 17.7 | 3331.4 |
| 9/24/2015 | 20:30:00 | 0 | 125.457 | 17.7 | 3328   |
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| 9/24/2015 | 21:15:00 | 0 | 125.491 | 17.7 | 3336   |
| 9/24/2015 | 21:30:00 | 0 | 125.488 | 17.7 | 3333.7 |
| 9/24/2015 | 21:45:00 | 0 | 125.493 | 17.7 | 3328   |
| 9/24/2015 | 22:00:00 | 0 | 125.528 | 17.7 | 3329.1 |
| 9/24/2015 | 22:15:00 | 0 | 125.527 | 17.7 | 3334.9 |
| 9/24/2015 | 22:30:00 | 0 | 125.505 | 17.7 | 3347.5 |
| 9/24/2015 | 22:45:00 | 0 | 125.511 | 17.7 | 3344   |
| 9/24/2015 | 23:00:00 | 0 | 125.522 | 17.7 | 3337.2 |
| 9/24/2015 | 23:15:00 | 0 | 125.504 | 17.7 | 3342.9 |
| 9/24/2015 | 23:30:00 | 0 | 125.503 | 17.7 | 3338.3 |
| 9/24/2015 | 23:45:00 | 0 | 125.507 | 17.7 | 3331.4 |
| 9/25/2015 | 0:00:00  | 0 | 125.507 | 17.7 | 3338.3 |
| 9/25/2015 | 0:15:00  | 0 | 125.507 | 17.7 | 3337.2 |
| 9/25/2015 | 0:30:00  | 0 | 125.492 | 17.7 | 3333.7 |
| 9/25/2015 | 0:45:00  | 0 | 125.522 | 17.7 | 3336   |
| 9/25/2015 | 1:00:00  | 0 | 125.539 | 17.7 | 3344   |
| 9/25/2015 | 1:15:00  | 0 | 125.471 | 17.7 | 3337.2 |
| 9/25/2015 | 1:30:00  | 0 | 125.468 | 17.7 | 3342.9 |
| 9/25/2015 | 1:45:00  | 0 | 125.466 | 17.7 | 3340.6 |
| 9/25/2015 | 2:00:00  | 0 | 125.445 | 17.7 | 3344   |
| 9/25/2015 | 2:15:00  | 0 | 125.447 | 17.7 | 3342.9 |
| 9/25/2015 | 2:30:00  | 0 | 125.464 | 17.7 | 3345.2 |
| 9/25/2015 | 2:45:00  | 0 | 125.43  | 17.7 | 3341.7 |
| 9/25/2015 | 3:00:00  | 0 | 125.436 | 17.7 | 3342.9 |
| 9/25/2015 | 3:15:00  | 0 | 125.424 | 17.7 | 3356.6 |
| 9/25/2015 | 3:30:00  | 0 | 125.448 | 17.7 | 3348.6 |
| 9/25/2015 | 3:45:00  | 0 | 125.41  | 17.7 | 3348.6 |
| 9/25/2015 | 4:00:00  | 0 | 125.458 | 17.7 | 3350.9 |
| 9/25/2015 | 4:15:00  | 0 | 125.396 | 17.7 | 3349.8 |
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| 9/25/2015 | 5:45:00  | 0 | 125.395 | 17.7 | 3363.5 |
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| 9/25/2015 | 7:15:00  | 0 | 125.375 | 17.7 | 3377.3 |
| 9/25/2015 | 7:30:00  | 0 | 125.419 | 17.7 | 3370.4 |
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| 9/25/2015 | 9:30:00  | 0 | 125.254 | 17.7 | 3342.9 |
| 9/25/2015 | 9:45:00  | 0 | 125.291 | 17.7 | 3344   |
| 9/25/2015 | 10:00:00 | 0 | 125.244 | 17.7 | 3342.9 |
| 9/25/2015 | 10:15:00 | 0 | 125.265 | 17.7 | 3345.2 |
| 9/25/2015 | 10:30:00 | 0 | 125.242 | 17.7 | 3338.3 |
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| 9/25/2015 | 11:00:00 | 0 | 125.285 | 17.7 | 3336   |
| 9/25/2015 | 11:15:00 | 0 | 125.27  | 17.7 | 3336   |
| 9/25/2015 | 11:30:00 | 0 | 125.273 | 17.7 | 3333.7 |
| 9/25/2015 | 11:45:00 | 0 | 125.277 | 17.7 | 3329.1 |
| 9/25/2015 | 12:00:00 | 0 | 125.311 | 17.7 | 3328   |
| 9/25/2015 | 12:15:00 | 0 | 125.308 | 17.7 | 3329.1 |
| 9/25/2015 | 12:30:00 | 0 | 125.289 | 17.7 | 3324.5 |
| 9/25/2015 | 12:45:00 | 0 | 125.311 | 17.7 | 3322.3 |
| 9/25/2015 | 13:00:00 | 0 | 125.331 | 17.7 | 3323.4 |
| 9/25/2015 | 13:15:00 | 0 | 125.292 | 17.7 | 3325.7 |
| 9/25/2015 | 13:30:00 | 0 | 125.313 | 17.7 | 3318.8 |
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| 9/25/2015 | 14:00:00 | 0 | 125.301 | 17.7 | 3324.5 |
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| 9/25/2015 | 16:00:00 | 0 | 125.308 | 17.7 | 3331.4 |
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| 9/25/2015 | 17:30:00 | 0 | 125.233 | 17.7 | 3334.9 |
| 9/25/2015 | 17:45:00 | 0 | 125.275 | 17.7 | 3337.2 |
| 9/25/2015 | 18:00:00 | 0 | 125.257 | 17.7 | 3338.3 |
| 9/25/2015 | 18:15:00 | 0 | 125.276 | 17.7 | 3342.9 |
| 9/25/2015 | 18:30:00 | 0 | 125.291 | 17.7 | 3337.2 |
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| 9/25/2015 | 19:00:00 | 0 | 125.314 | 17.7 | 3337.2 |
| 9/25/2015 | 19:15:00 | 0 | 125.302 | 17.7 | 3336   |
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| 9/25/2015 | 19:45:00 | 0 | 125.301 | 17.7 | 3336   |
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| 9/25/2015 | 21:15:00 | 0 | 125.321 | 17.7 | 3324.5 |
| 9/25/2015 | 21:30:00 | 0 | 125.299 | 17.7 | 3330.3 |
| 9/25/2015 | 21:45:00 | 0 | 125.321 | 17.7 | 3325.7 |
| 9/25/2015 | 22:00:00 | 0 | 125.302 | 17.7 | 3323.4 |
| 9/25/2015 | 22:15:00 | 0 | 125.283 | 17.7 | 3316.5 |
| 9/25/2015 | 22:30:00 | 0 | 125.321 | 17.7 | 3317.7 |
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| 9/25/2015 | 23:00:00 | 0 | 125.319 | 17.7 | 3317.7 |
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| 9/25/2015 | 23:45:00 | 0 | 125.316 | 17.7 | 3310.8 |
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| 9/26/2015 | 0:30:00  | 0 | 125.357 | 17.7 | 3317.7 |
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| 9/26/2015 | 2:00:00  | 0 | 125.276 | 17.7 | 3314.2 |
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| 9/26/2015 | 2:45:00  | 0 | 125.244 | 17.7 | 3315.4 |
| 9/26/2015 | 3:00:00  | 0 | 125.245 | 17.7 | 3316.5 |
| 9/26/2015 | 3:15:00  | 0 | 125.308 | 17.7 | 3321.1 |
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| 9/26/2015 | 4:30:00  | 0 | 125.233 | 17.7 | 3329.1 |
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| 9/26/2015 | 5:00:00  | 0 | 125.233 | 17.7 | 3341.7 |
| 9/26/2015 | 5:15:00  | 0 | 125.215 | 17.7 | 3336   |
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| 9/26/2015 | 6:00:00  | 0 | 125.213 | 17.7 | 3344   |
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|-----------|----------|---|---------|------|--------|
| 9/26/2015 | 6:45:00  | 0 | 125.207 | 17.7 | 3355.5 |
| 9/26/2015 | 7:00:00  | 0 | 125.222 | 17.7 | 3349.8 |
| 9/26/2015 | 7:15:00  | 0 | 125.201 | 17.7 | 3352.1 |
| 9/26/2015 | 7:30:00  | 0 | 125.195 | 17.7 | 3354.3 |
| 9/26/2015 | 7:45:00  | 0 | 125.189 | 17.7 | 3357.8 |
| 9/26/2015 | 8:00:00  | 0 | 125.245 | 17.7 | 3350.9 |
| 9/26/2015 | 8:15:00  | 0 | 125.205 | 17.7 | 3354.3 |
| 9/26/2015 | 8:30:00  | 0 | 125.22  | 17.7 | 3352.1 |
| 9/26/2015 | 8:45:00  | 0 | 125.161 | 17.7 | 3349.8 |
| 9/26/2015 | 9:00:00  | 0 | 125.222 | 17.7 | 3350.9 |
| 9/26/2015 | 9:15:00  | 0 | 125.279 | 17.7 | 3348.6 |
| 9/26/2015 | 9:30:00  | 0 | 125.218 | 17.7 | 3348.6 |
| 9/26/2015 | 9:45:00  | 0 | 125.234 | 17.7 | 3344   |
| 9/26/2015 | 10:00:00 | 0 | 125.213 | 17.7 | 3345.2 |
| 9/26/2015 | 10:15:00 | 0 | 125.214 | 17.7 | 3345.2 |
| 9/26/2015 | 10:30:00 | 0 | 125.234 | 17.7 | 3337.2 |
| 9/26/2015 | 10:45:00 | 0 | 125.257 | 17.7 | 3338.3 |
| 9/26/2015 | 11:00:00 | 0 | 125.24  | 17.7 | 3331.4 |
| 9/26/2015 | 11:15:00 | 0 | 125.298 | 17.7 | 3334.9 |
| 9/26/2015 | 11:30:00 | 0 | 125.245 | 17.7 | 3333.7 |
| 9/26/2015 | 11:45:00 | 0 | 125.246 | 17.7 | 3329.1 |
| 9/26/2015 | 12:00:00 | 0 | 125.253 | 17.7 | 3325.7 |
| 9/26/2015 | 12:15:00 | 0 | 125.319 | 17.7 | 3323.4 |
| 9/26/2015 | 12:30:00 | 0 | 125.263 | 17.7 | 3324.5 |
| 9/26/2015 | 12:45:00 | 0 | 125.268 | 17.7 | 3323.4 |
| 9/26/2015 | 13:00:00 | 0 | 125.272 | 17.7 | 3322.3 |
| 9/26/2015 | 13:15:00 | 0 | 125.298 | 17.7 | 3322.3 |
| 9/26/2015 | 13:30:00 | 0 | 125.305 | 17.7 | 3317.7 |
| 9/26/2015 | 13:45:00 | 0 | 125.272 | 17.7 | 3318.8 |
| 9/26/2015 | 14:00:00 | 0 | 125.301 | 17.7 | 3317.7 |
| 9/26/2015 | 14:15:00 | 0 | 125.327 | 17.7 | 3318.8 |
| 9/26/2015 | 14:30:00 | 0 | 125.31  | 17.7 | 3318.8 |
| 9/26/2015 | 14:45:00 | 0 | 125.219 | 17.7 | 3321.1 |
| 9/26/2015 | 15:00:00 | 0 | 125.261 | 17.7 | 3317.7 |
| 9/26/2015 | 15:15:00 | 0 | 125.247 | 17.7 | 3321.1 |
| 9/26/2015 | 15:30:00 | 0 | 125.289 | 17.7 | 3324.5 |
| 9/26/2015 | 15:45:00 | 0 | 125.294 | 17.7 | 3323.4 |
| 9/26/2015 | 16:00:00 | 0 | 125.275 | 17.7 | 3324.5 |
| 9/26/2015 | 16:15:00 | 0 | 125.261 | 17.7 | 3318.8 |
| 9/26/2015 | 16:30:00 | 0 | 125.244 | 17.7 | 3325.7 |
| 9/26/2015 | 16:45:00 | 0 | 125.228 | 17.7 | 3325.7 |
| 9/26/2015 | 17:00:00 | 0 | 125.268 | 17.7 | 3325.7 |
| 9/26/2015 | 17:15:00 | 0 | 125.29  | 17.7 | 3328   |
| 9/26/2015 | 17:30:00 | 0 | 125.271 | 17.7 | 3329.1 |
| 9/26/2015 | 17:45:00 | 0 | 125.269 | 17.7 | 3333.7 |
| 9/26/2015 | 18:00:00 | 0 | 125.253 | 17.7 | 3334.9 |
| 9/26/2015 | 18:15:00 | 0 | 125.215 | 17.7 | 3331.4 |

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| 9/26/2015 | 18:30:00 | 0 | 125.236 | 17.7 | 3336   |
| 9/26/2015 | 18:45:00 | 0 | 125.213 | 17.7 | 3338.3 |
| 9/26/2015 | 19:00:00 | 0 | 125.252 | 17.7 | 3338.3 |
| 9/26/2015 | 19:15:00 | 0 | 125.234 | 17.7 | 3337.2 |
| 9/26/2015 | 19:30:00 | 0 | 125.272 | 17.7 | 3340.6 |
| 9/26/2015 | 19:45:00 | 0 | 125.217 | 17.7 | 3338.3 |
| 9/26/2015 | 20:00:00 | 0 | 125.251 | 17.7 | 3338.3 |
| 9/26/2015 | 20:15:00 | 0 | 125.269 | 17.7 | 3337.2 |
| 9/26/2015 | 20:30:00 | 0 | 125.226 | 17.7 | 3337.2 |
| 9/26/2015 | 20:45:00 | 0 | 125.23  | 17.7 | 3333.7 |
| 9/26/2015 | 21:00:00 | 0 | 125.252 | 17.7 | 3334.9 |
| 9/26/2015 | 21:15:00 | 0 | 125.265 | 17.7 | 3336   |
| 9/26/2015 | 21:30:00 | 0 | 125.323 | 17.7 | 3329.1 |
| 9/26/2015 | 21:45:00 | 0 | 125.287 | 17.7 | 3330.3 |
| 9/26/2015 | 22:00:00 | 0 | 125.285 | 17.7 | 3330.3 |
| 9/26/2015 | 22:15:00 | 0 | 125.246 | 17.7 | 3325.7 |
| 9/26/2015 | 22:30:00 | 0 | 125.307 | 17.7 | 3322.3 |
| 9/26/2015 | 22:45:00 | 0 | 125.268 | 17.7 | 3322.3 |
| 9/26/2015 | 23:00:00 | 0 | 125.266 | 17.7 | 3322.3 |
| 9/26/2015 | 23:15:00 | 0 | 125.289 | 17.7 | 3321.1 |
| 9/26/2015 | 23:30:00 | 0 | 125.305 | 17.7 | 3322.3 |
| 9/26/2015 | 23:45:00 | 0 | 125.249 | 17.7 | 3317.7 |
| 9/27/2015 | 0:00:00  | 0 | 125.288 | 17.7 | 3315.4 |
| 9/27/2015 | 0:15:00  | 0 | 125.328 | 17.7 | 3310.8 |
| 9/27/2015 | 0:30:00  | 0 | 125.275 | 17.7 | 3314.2 |
| 9/27/2015 | 0:45:00  | 0 | 125.272 | 17.7 | 3310.8 |
| 9/27/2015 | 1:00:00  | 0 | 125.295 | 17.7 | 3310.8 |
| 9/27/2015 | 1:15:00  | 0 | 125.254 | 17.7 | 3307.4 |
| 9/27/2015 | 1:30:00  | 0 | 125.278 | 17.7 | 3310.8 |
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| 9/27/2015 | 2:00:00  | 0 | 125.261 | 17.7 | 3307.4 |
| 9/27/2015 | 2:15:00  | 0 | 125.278 | 17.7 | 3308.5 |
| 9/27/2015 | 2:30:00  | 0 | 125.283 | 17.7 | 3309.6 |
| 9/27/2015 | 2:45:00  | 0 | 125.267 | 17.7 | 3314.2 |
| 9/27/2015 | 3:00:00  | 0 | 125.272 | 17.7 | 3309.6 |
| 9/27/2015 | 3:15:00  | 0 | 125.273 | 17.7 | 3310.8 |
| 9/27/2015 | 3:30:00  | 0 | 125.278 | 17.7 | 3315.4 |
| 9/27/2015 | 3:45:00  | 0 | 125.236 | 17.7 | 3310.8 |
| 9/27/2015 | 4:00:00  | 0 | 125.235 | 17.7 | 3314.2 |
| 9/27/2015 | 4:15:00  | 0 | 125.253 | 17.7 | 3321.1 |
| 9/27/2015 | 4:30:00  | 0 | 125.252 | 17.7 | 3324.5 |
| 9/27/2015 | 4:45:00  | 0 | 125.271 | 17.7 | 3317.7 |
| 9/27/2015 | 5:00:00  | 0 | 125.29  | 17.7 | 3324.5 |
| 9/27/2015 | 5:15:00  | 0 | 125.195 | 17.7 | 3321.1 |
| 9/27/2015 | 5:30:00  | 0 | 125.254 | 17.7 | 3329.1 |
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| 9/27/2015 | 6:15:00  | 0 | 125.252 | 17.7 | 3331.4 |
| 9/27/2015 | 6:30:00  | 0 | 125.265 | 17.7 | 3333.7 |
| 9/27/2015 | 6:45:00  | 0 | 125.238 | 17.7 | 3340.6 |
| 9/27/2015 | 7:00:00  | 0 | 125.239 | 17.7 | 3341.7 |
| 9/27/2015 | 7:15:00  | 0 | 125.231 | 17.7 | 3341.7 |
| 9/27/2015 | 7:30:00  | 0 | 125.247 | 17.7 | 3337.2 |
| 9/27/2015 | 7:45:00  | 0 | 125.225 | 17.7 | 3341.7 |
| 9/27/2015 | 8:00:00  | 0 | 125.222 | 17.7 | 3344   |
| 9/27/2015 | 8:15:00  | 0 | 125.197 | 17.7 | 3340.6 |
| 9/27/2015 | 8:30:00  | 0 | 125.213 | 17.7 | 3348.6 |
| 9/27/2015 | 8:45:00  | 0 | 125.249 | 17.7 | 3341.7 |
| 9/27/2015 | 9:00:00  | 0 | 125.323 | 17.7 | 3341.7 |
| 9/27/2015 | 9:15:00  | 0 | 125.275 | 17.7 | 3338.3 |
| 9/27/2015 | 9:30:00  | 0 | 125.304 | 17.7 | 3338.3 |
| 9/27/2015 | 9:45:00  | 0 | 125.277 | 17.7 | 3342.9 |
| 9/27/2015 | 10:00:00 | 0 | 125.279 | 17.7 | 3334.9 |
| 9/27/2015 | 10:15:00 | 0 | 125.26  | 17.7 | 3330.3 |
| 9/27/2015 | 10:30:00 | 0 | 125.319 | 17.7 | 3329.1 |
| 9/27/2015 | 10:45:00 | 0 | 125.285 | 17.7 | 3325.7 |
| 9/27/2015 | 11:00:00 | 0 | 125.329 | 17.7 | 3330.3 |
| 9/27/2015 | 11:15:00 | 0 | 125.293 | 17.7 | 3322.3 |
| 9/27/2015 | 11:30:00 | 0 | 125.329 | 17.7 | 3324.5 |
| 9/27/2015 | 11:45:00 | 0 | 125.289 | 17.7 | 3321.1 |
| 9/27/2015 | 12:00:00 | 0 | 125.344 | 17.7 | 3324.5 |
| 9/27/2015 | 12:15:00 | 0 | 125.319 | 17.7 | 3317.7 |
| 9/27/2015 | 12:30:00 | 0 | 125.339 | 17.7 | 3311.9 |
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| 9/27/2015 | 13:15:00 | 0 | 125.356 | 17.7 | 3311.9 |
| 9/27/2015 | 13:30:00 | 0 | 125.376 | 17.7 | 3308.5 |
| 9/27/2015 | 13:45:00 | 0 | 125.353 | 17.7 | 3309.6 |
| 9/27/2015 | 14:00:00 | 0 | 125.37  | 17.7 | 3305.1 |
| 9/27/2015 | 14:15:00 | 0 | 125.41  | 17.7 | 3303.9 |
| 9/27/2015 | 14:30:00 | 0 | 125.354 | 17.7 | 3310.8 |
| 9/27/2015 | 14:45:00 | 0 | 125.377 | 17.7 | 3305.1 |
| 9/27/2015 | 15:00:00 | 0 | 125.358 | 17.7 | 3310.8 |
| 9/27/2015 | 15:15:00 | 0 | 125.384 | 17.7 | 3309.6 |
| 9/27/2015 | 15:30:00 | 0 | 125.4   | 17.7 | 3305.1 |
| 9/27/2015 | 15:45:00 | 0 | 125.402 | 17.7 | 3308.5 |
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| 9/27/2015 | 17:00:00 | 0 | 125.363 | 17.7 | 3309.6 |
| 9/27/2015 | 17:15:00 | 0 | 125.379 | 17.7 | 3314.2 |
| 9/27/2015 | 17:30:00 | 0 | 125.379 | 17.7 | 3318.8 |
| 9/27/2015 | 17:45:00 | 0 | 125.381 | 17.7 | 3322.3 |

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| 9/27/2015 | 18:00:00 | 0 | 125.392 | 17.7 | 3324.5 |
| 9/27/2015 | 18:15:00 | 0 | 125.373 | 17.7 | 3325.7 |
| 9/27/2015 | 18:30:00 | 0 | 125.384 | 17.7 | 3324.5 |
| 9/27/2015 | 18:45:00 | 0 | 125.4   | 17.7 | 3324.5 |
| 9/27/2015 | 19:00:00 | 0 | 125.378 | 17.7 | 3324.5 |
| 9/27/2015 | 19:15:00 | 0 | 125.359 | 17.7 | 3334.9 |
| 9/27/2015 | 19:30:00 | 0 | 125.4   | 17.7 | 3328   |
| 9/27/2015 | 19:45:00 | 0 | 125.391 | 17.7 | 3328   |
| 9/27/2015 | 20:00:00 | 0 | 125.359 | 17.7 | 3330.3 |
| 9/27/2015 | 20:15:00 | 0 | 125.41  | 17.7 | 3331.4 |
| 9/27/2015 | 20:30:00 | 0 | 125.427 | 17.7 | 3337.2 |
| 9/27/2015 | 20:45:00 | 0 | 125.404 | 17.7 | 3333.7 |
| 9/27/2015 | 21:00:00 | 0 | 125.399 | 17.7 | 3331.4 |
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| 9/27/2015 | 22:15:00 | 0 | 125.399 | 17.7 | 3325.7 |
| 9/27/2015 | 22:30:00 | 0 | 125.478 | 17.7 | 3325.7 |
| 9/27/2015 | 22:45:00 | 0 | 125.435 | 17.7 | 3321.1 |
| 9/27/2015 | 23:00:00 | 0 | 125.454 | 17.7 | 3318.8 |
| 9/27/2015 | 23:15:00 | 0 | 125.437 | 17.7 | 3315.4 |
| 9/27/2015 | 23:30:00 | 0 | 125.468 | 17.7 | 3314.2 |
| 9/27/2015 | 23:45:00 | 0 | 125.426 | 17.7 | 3314.2 |
| 9/28/2015 | 0:00:00  | 0 | 125.481 | 17.7 | 3314.2 |
| 9/28/2015 | 0:15:00  | 0 | 125.498 | 17.7 | 3309.6 |
| 9/28/2015 | 0:30:00  | 0 | 125.482 | 17.7 | 3309.6 |
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| 9/28/2015 | 1:00:00  | 0 | 125.499 | 17.7 | 3308.5 |
| 9/28/2015 | 1:15:00  | 0 | 125.521 | 17.7 | 3301.6 |
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| 9/28/2015 | 7:45:00  | 0 | 125.534 | 17.7 | 3325.7 |
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| 9/28/2015 | 9:00:00  | 0 | 125.517 | 17.7 | 3329.1 |
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| 9/28/2015 | 10:45:00 | 0 | 125.568 | 17.7 | 3324.5 |
| 9/28/2015 | 11:00:00 | 0 | 125.575 | 17.7 | 3321.1 |
| 9/28/2015 | 11:15:00 | 0 | 125.58  | 17.7 | 3321.1 |
| 9/28/2015 | 11:30:00 | 0 | 125.616 | 17.7 | 3317.7 |
| 9/28/2015 | 11:45:00 | 0 | 125.592 | 17.7 | 3309.6 |
| 9/28/2015 | 12:00:00 | 0 | 125.6   | 17.7 | 3311.9 |
| 9/28/2015 | 12:15:00 | 0 | 125.636 | 17.7 | 3311.9 |
| 9/28/2015 | 12:30:00 | 0 | 125.624 | 17.7 | 3308.5 |
| 9/28/2015 | 12:45:00 | 0 | 125.635 | 17.7 | 3307.4 |
| 9/28/2015 | 13:00:00 | 0 | 125.638 | 17.7 | 3307.4 |
| 9/28/2015 | 13:15:00 | 0 | 125.657 | 17.7 | 3302.8 |
| 9/28/2015 | 13:30:00 | 0 | 125.642 | 17.7 | 3298.2 |
| 9/28/2015 | 13:45:00 | 0 | 125.712 | 17.7 | 3300.5 |
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| 9/28/2015 | 14:30:00 | 0 | 125.647 | 17.7 | 3294.8 |
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| 9/28/2015 | 15:15:00 | 0 | 125.614 | 17.7 | 3295.9 |
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| 9/28/2015 | 16:45:00 | 0 | 125.604 | 17.7 | 3301.6 |
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| 9/28/2015 | 19:30:00 | 0 | 125.588 | 17.7 | 3318.8 |
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| 9/28/2015 | 20:00:00 | 0 | 125.609 | 17.7 | 3322.3 |
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| 9/29/2015 | 1:45:00  | 0 | 125.628 | 17.7 | 3305.1 |
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| 9/29/2015 | 3:15:00  | 0 | 125.665 | 17.7 | 3309.6 |
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| 9/29/2015 | 5:15:00  | 0 | 125.632 | 17.7 | 3305.1 |
| 9/29/2015 | 5:30:00  | 0 | 125.645 | 17.7 | 3305.1 |
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| 9/29/2015 | 6:00:00  | 0 | 125.627 | 17.7 | 3308.5 |
| 9/29/2015 | 6:15:00  | 0 | 125.624 | 17.7 | 3310.8 |
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| 9/29/2015 | 7:00:00  | 0 | 125.591 | 17.7 | 3316.5 |
| 9/29/2015 | 7:15:00  | 0 | 125.585 | 17.7 | 3316.5 |
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| 9/29/2015 | 7:45:00  | 0 | 125.568 | 17.7 | 3316.5 |
| 9/29/2015 | 8:00:00  | 0 | 125.605 | 17.7 | 3322.3 |
| 9/29/2015 | 8:15:00  | 0 | 125.58  | 17.7 | 3325.7 |
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| 9/29/2015 | 10:00:00 | 0 | 125.59  | 17.7 | 3322.3 |
| 9/29/2015 | 10:15:00 | 0 | 125.567 | 17.7 | 3323.4 |
| 9/29/2015 | 10:30:00 | 0 | 125.606 | 17.7 | 3325.7 |
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| 9/29/2015 | 11:00:00 | 0 | 125.642 | 17.7 | 3318.8 |
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| 9/29/2015 | 11:30:00 | 0 | 125.682 | 17.7 | 3316.5 |
| 9/29/2015 | 11:45:00 | 0 | 125.642 | 17.7 | 3323.4 |
| 9/29/2015 | 12:00:00 | 0 | 125.654 | 17.7 | 3314.2 |
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| 9/29/2015 | 13:00:00 | 0 | 125.692 | 17.7 | 3308.5 |
| 9/29/2015 | 13:15:00 | 0 | 125.69  | 17.7 | 3305.1 |
| 9/29/2015 | 13:30:00 | 0 | 125.679 | 17.7 | 3303.9 |
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| 9/29/2015 | 14:00:00 | 0 | 125.666 | 17.7 | 3303.9 |
| 9/29/2015 | 14:15:00 | 0 | 125.726 | 17.7 | 3298.2 |
| 9/29/2015 | 14:30:00 | 0 | 125.696 | 17.7 | 3300.5 |
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| 9/29/2015 | 15:00:00 | 0 | 125.721 | 17.7 | 3291.3 |
| 9/29/2015 | 15:15:00 | 0 | 125.692 | 17.7 | 3295.9 |
| 9/29/2015 | 15:30:00 | 0 | 125.68  | 17.7 | 3291.3 |
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| 9/29/2015 | 16:00:00 | 0 | 125.729 | 17.7 | 3292.5 |
| 9/29/2015 | 16:15:00 | 0 | 125.713 | 17.7 | 3291.3 |
| 9/29/2015 | 16:30:00 | 0 | 125.691 | 17.7 | 3298.2 |
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| 9/29/2015 | 17:00:00 | 0 | 125.721 | 17.7 | 3298.2 |
| 9/29/2015 | 17:15:00 | 0 | 125.682 | 17.7 | 3300.5 |
| 9/29/2015 | 17:30:00 | 0 | 125.656 | 17.7 | 3292.5 |
| 9/29/2015 | 17:45:00 | 0 | 125.7   | 17.7 | 3302.8 |
| 9/29/2015 | 18:00:00 | 0 | 125.739 | 17.7 | 3298.2 |
| 9/29/2015 | 18:15:00 | 0 | 125.644 | 17.7 | 3302.8 |
| 9/29/2015 | 18:30:00 | 0 | 125.669 | 17.7 | 3309.6 |
| 9/29/2015 | 18:45:00 | 0 | 125.667 | 17.7 | 3303.9 |
| 9/29/2015 | 19:00:00 | 0 | 125.602 | 17.7 | 3310.8 |
| 9/29/2015 | 19:15:00 | 0 | 125.646 | 17.7 | 3308.5 |
| 9/29/2015 | 19:30:00 | 0 | 125.603 | 17.7 | 3309.6 |
| 9/29/2015 | 19:45:00 | 0 | 125.651 | 17.7 | 3309.6 |
| 9/29/2015 | 20:00:00 | 0 | 125.626 | 17.7 | 3315.4 |
| 9/29/2015 | 20:15:00 | 0 | 125.662 | 17.7 | 3316.5 |
| 9/29/2015 | 20:30:00 | 0 | 125.585 | 17.7 | 3321.1 |
| 9/29/2015 | 20:45:00 | 0 | 125.578 | 17.7 | 3325.7 |
| 9/29/2015 | 21:00:00 | 0 | 125.593 | 17.7 | 3323.4 |
| 9/29/2015 | 21:15:00 | 0 | 125.594 | 17.7 | 3325.7 |
| 9/29/2015 | 21:30:00 | 0 | 125.608 | 17.7 | 3322.3 |
| 9/29/2015 | 21:45:00 | 0 | 125.53  | 17.7 | 3331.4 |
| 9/29/2015 | 22:00:00 | 0 | 125.585 | 17.7 | 3331.4 |
| 9/29/2015 | 22:15:00 | 0 | 125.623 | 17.7 | 3333.7 |
| 9/29/2015 | 22:30:00 | 0 | 125.606 | 17.7 | 3336   |
| 9/29/2015 | 22:45:00 | 0 | 125.566 | 17.7 | 3334.9 |
| 9/29/2015 | 23:00:00 | 0 | 125.585 | 17.7 | 3330.3 |
| 9/29/2015 | 23:15:00 | 0 | 125.566 | 17.7 | 3330.3 |
| 9/29/2015 | 23:30:00 | 0 | 125.565 | 17.7 | 3330.3 |
| 9/29/2015 | 23:45:00 | 0 | 125.642 | 17.7 | 3331.4 |
| 9/30/2015 | 0:00:00  | 0 | 125.565 | 17.7 | 3329.1 |
| 9/30/2015 | 0:15:00  | 0 | 125.548 | 17.7 | 3328   |
| 9/30/2015 | 0:30:00  | 0 | 125.605 | 17.7 | 3322.3 |
| 9/30/2015 | 0:45:00  | 0 | 125.611 | 17.7 | 3329.1 |
| 9/30/2015 | 1:00:00  | 0 | 125.588 | 17.7 | 3324.5 |
| 9/30/2015 | 1:15:00  | 0 | 125.59  | 17.7 | 3323.4 |
| 9/30/2015 | 1:30:00  | 0 | 125.599 | 17.7 | 3321.1 |
| 9/30/2015 | 1:45:00  | 0 | 125.587 | 17.7 | 3317.7 |
| 9/30/2015 | 2:00:00  | 0 | 125.612 | 17.7 | 3317.7 |
| 9/30/2015 | 2:15:00  | 0 | 125.614 | 17.7 | 3315.4 |
| 9/30/2015 | 2:30:00  | 0 | 125.661 | 17.7 | 3318.8 |
| 9/30/2015 | 2:45:00  | 0 | 125.664 | 17.7 | 3310.8 |
| 9/30/2015 | 3:00:00  | 0 | 125.586 | 17.7 | 3314.2 |
| 9/30/2015 | 3:15:00  | 0 | 125.607 | 17.7 | 3310.8 |
| 9/30/2015 | 3:30:00  | 0 | 125.609 | 17.7 | 3305.1 |
| 9/30/2015 | 3:45:00  | 0 | 125.643 | 17.7 | 3301.6 |
| 9/30/2015 | 4:00:00  | 0 | 125.629 | 17.7 | 3308.5 |
| 9/30/2015 | 4:15:00  | 0 | 125.64  | 17.7 | 3305.1 |
| 9/30/2015 | 4:30:00  | 0 | 125.641 | 17.7 | 3301.6 |

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| 9/30/2015 | 4:45:00  | 0 | 125.578 | 17.7 | 3300.5 |
| 9/30/2015 | 5:00:00  | 0 | 125.662 | 17.7 | 3301.6 |
| 9/30/2015 | 5:15:00  | 0 | 125.631 | 17.7 | 3302.8 |
| 9/30/2015 | 5:30:00  | 0 | 125.721 | 17.7 | 3302.8 |
| 9/30/2015 | 5:45:00  | 0 | 125.643 | 17.7 | 3302.8 |
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| 9/30/2015 | 6:15:00  | 0 | 125.654 | 17.7 | 3310.8 |
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| 9/30/2015 | 6:45:00  | 0 | 125.608 | 17.7 | 3307.4 |
| 9/30/2015 | 7:00:00  | 0 | 125.637 | 17.7 | 3311.9 |
| 9/30/2015 | 7:15:00  | 0 | 125.629 | 17.7 | 3309.6 |
| 9/30/2015 | 7:30:00  | 0 | 125.657 | 17.7 | 3311.9 |
| 9/30/2015 | 7:45:00  | 0 | 125.669 | 17.7 | 3308.5 |
| 9/30/2015 | 8:00:00  | 0 | 125.63  | 17.7 | 3316.5 |
| 9/30/2015 | 8:15:00  | 0 | 125.623 | 17.7 | 3314.2 |
| 9/30/2015 | 8:30:00  | 0 | 125.637 | 17.7 | 3316.5 |
| 9/30/2015 | 8:45:00  | 0 | 125.623 | 17.7 | 3309.6 |
| 9/30/2015 | 9:00:00  | 0 | 125.611 | 17.7 | 3315.4 |
| 9/30/2015 | 9:15:00  | 0 | 125.655 | 17.7 | 3311.9 |
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| 9/30/2015 | 9:45:00  | 0 | 125.637 | 17.7 | 3314.2 |
| 9/30/2015 | 10:00:00 | 0 | 125.666 | 17.7 | 3311.9 |
| 9/30/2015 | 10:15:00 | 0 | 125.603 | 17.7 | 3315.4 |
| 9/30/2015 | 10:30:00 | 0 | 125.625 | 17.7 | 3315.4 |
| 9/30/2015 | 10:45:00 | 0 | 125.63  | 17.7 | 3315.4 |
| 9/30/2015 | 11:00:00 | 0 | 125.632 | 17.7 | 3314.2 |
| 9/30/2015 | 11:15:00 | 0 | 125.656 | 17.7 | 3315.4 |
| 9/30/2015 | 11:30:00 | 0 | 125.647 | 17.7 | 3310.8 |
| 9/30/2015 | 11:45:00 | 0 | 125.732 | 17.7 | 3310.8 |
| 9/30/2015 | 12:00:00 | 0 | 125.723 | 17.7 | 3315.4 |
| 9/30/2015 | 12:15:00 | 0 | 125.71  | 17.7 | 3305.1 |
| 9/30/2015 | 12:30:00 | 0 | 125.697 | 17.7 | 3311.9 |
| 9/30/2015 | 12:45:00 | 0 | 125.712 | 17.7 | 3308.5 |
| 9/30/2015 | 13:00:00 | 0 | 125.66  | 17.7 | 3309.6 |
| 9/30/2015 | 13:15:00 | 0 | 125.709 | 17.7 | 3307.4 |
| 9/30/2015 | 13:30:00 | 0 | 125.715 | 17.7 | 3308.5 |
| 9/30/2015 | 13:45:00 | 0 | 125.718 | 17.7 | 3302.8 |
| 9/30/2015 | 14:00:00 | 0 | 125.726 | 17.7 | 3300.5 |
| 9/30/2015 | 14:15:00 | 0 | 125.783 | 17.7 | 3302.8 |
| 9/30/2015 | 14:30:00 | 0 | 125.7   | 17.7 | 3302.8 |
| 9/30/2015 | 14:45:00 | 0 | 125.713 | 17.7 | 3297   |
| 9/30/2015 | 15:00:00 | 0 | 125.726 | 17.7 | 3295.9 |
| 9/30/2015 | 15:15:00 | 0 | 125.714 | 17.7 | 3291.3 |
| 9/30/2015 | 15:30:00 | 0 | 125.736 | 17.7 | 3292.5 |
| 9/30/2015 | 15:45:00 | 0 | 125.725 | 17.7 | 3298.2 |
| 9/30/2015 | 16:00:00 | 0 | 125.749 | 17.7 | 3294.8 |
| 9/30/2015 | 16:15:00 | 0 | 125.702 | 17.7 | 3290.2 |

|           |          |   |         |      |        |
|-----------|----------|---|---------|------|--------|
| 9/30/2015 | 16:30:00 | 0 | 125.747 | 17.7 | 3289   |
| 9/30/2015 | 16:45:00 | 0 | 125.725 | 17.7 | 3289   |
| 9/30/2015 | 17:00:00 | 0 | 125.714 | 17.7 | 3294.8 |
| 9/30/2015 | 17:15:00 | 0 | 125.74  | 17.7 | 3287.9 |
| 9/30/2015 | 17:30:00 | 0 | 125.692 | 17.7 | 3298.2 |
| 9/30/2015 | 17:45:00 | 0 | 125.71  | 17.7 | 3291.3 |
| 9/30/2015 | 18:00:00 | 0 | 125.697 | 17.7 | 3292.5 |
| 9/30/2015 | 18:15:00 | 0 | 125.709 | 17.7 | 3298.2 |
| 9/30/2015 | 18:30:00 | 0 | 125.768 | 17.7 | 3302.8 |
| 9/30/2015 | 18:45:00 | 0 | 125.713 | 17.7 | 3295.9 |
| 9/30/2015 | 19:00:00 | 0 | 125.731 | 17.7 | 3302.8 |
| 9/30/2015 | 19:15:00 | 0 | 125.721 | 17.7 | 3301.6 |
| 9/30/2015 | 19:30:00 | 0 | 125.7   | 17.7 | 3300.5 |
| 9/30/2015 | 19:45:00 | 0 | 125.667 | 17.7 | 3305.1 |
| 9/30/2015 | 20:00:00 | 0 | 125.682 | 17.7 | 3305.1 |
| 9/30/2015 | 20:15:00 | 0 | 125.732 | 17.7 | 3310.8 |
| 9/30/2015 | 20:30:00 | 0 | 125.664 | 17.7 | 3310.8 |
| 9/30/2015 | 20:45:00 | 0 | 125.639 | 17.7 | 3315.4 |
| 9/30/2015 | 21:00:00 | 0 | 125.663 | 17.7 | 3317.7 |
| 9/30/2015 | 21:15:00 | 0 | 125.652 | 17.7 | 3317.7 |
| 9/30/2015 | 21:30:00 | 0 | 125.658 | 17.7 | 3329.1 |
| 9/30/2015 | 21:45:00 | 0 | 125.626 | 17.7 | 3324.5 |
| 9/30/2015 | 22:00:00 | 0 | 125.658 | 17.7 | 3322.3 |
| 9/30/2015 | 22:15:00 | 0 | 125.66  | 17.7 | 3323.4 |
| 9/30/2015 | 22:30:00 | 0 | 125.625 | 17.7 | 3328   |
| 9/30/2015 | 22:45:00 | 0 | 125.645 | 17.7 | 3329.1 |
| 9/30/2015 | 23:00:00 | 0 | 125.577 | 17.7 | 3328   |
| 9/30/2015 | 23:15:00 | 0 | 125.59  | 17.7 | 3331.4 |
| 9/30/2015 | 23:30:00 | 0 | 125.642 | 17.7 | 3333.7 |
| 9/30/2015 | 23:45:00 | 0 | 125.643 | 17.7 | 3331.4 |

Report Date: 10/5/2015 12:58:45 PM  
Report User Name: KMakar  
Report Computer Name: WKST46  
Application: WinSitu.exe  
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-8M\_Append\_2015-10-01\_09-31-16-234.wsl  
Create Date: 10/1/2015 9:31:16 AM

Device Properties:

Device: Aqua TROLL 200  
Site: MPWSP MW-8  
Device Name:  
Serial Number: 410757  
Firmware Version: 2.00  
Hardware Version: 3  
Device Address: 1  
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)  
Used Memory(%): 0  
Used Battery(%): 2

Log Configuration

Log Name: MPWSP MW-8M  
Created By: CShaw  
Computer Name: PROBOOK3  
Application: WinSitu.exe  
Application Version: 5.6.25.0  
Create Date: 7/17/2015 2:05:09 PM Pacific Daylight Time  
Log Setup Time Zone: Pacific Daylight Time  
Notes Size(bytes): 4096  
Overwrite when full: Disabled  
Scheduled Start Time: 7/17/2015 8:30:00 PM Pacific Daylight Time  
Scheduled Stop Time: No Stop Time  
Type: Linear  
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth  
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: -0.00543076 (ft)  
Head Pressure: -0.00241089 (PSI)  
Temperature: 27.9046 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25  
Temperature Coefficient: 0.0191

TDS Factor: 0.68

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Log Notes:

| Date and Time         | Note  |
|-----------------------|---|
| 7/17/2015 2:05:13 PM  | Used Battery: 2% Used Memory: 1% User Name: CShaw   |
| 7/17/2015 2:12:53 PM  | Sensor SN: 410757 Cache Timeout: 1000 User Name: CShaw  |
| 7/17/2015 2:13:04 PM  | Device Taken Offline  |
| 7/17/2015 2:14:23 PM  | Sensor SN: 410757 Actual conductivity calibration.<br>Cell Constant: 1.01613 Cell Offset: 0<br>Reference Temperature: 25 Temperature Coefficient: 0.0191 User Name: CShaw |
| 7/17/2015 2:17:36 PM  | Device Put Online   |
| 7/17/2015 2:17:37 PM  | Sensor SN: 410757 Cache Timeout: 1750 User Name: CShaw  |
| 7/23/2015 3:21:47 PM  | Log Download - Used Battery: 3% Used Memory: 1% User Name: KMakar   |
| 7/30/2015 3:29:40 PM  | Log Download - Used Battery: 3% Used Memory: 3% User Name: BDuarte  |
| 7/31/2015 4:45:26 PM  | Log Download - Used Battery: 3% Used Memory: 3% User Name: BDuarte Interval - Start Time: 7/30/2015 3:15:00 PM  |
| 8/3/2015 3:59:57 PM   | Log Download - Used Battery: 4% Used Memory: 3% User Name: BDuarte Interval - Start Time: 7/31/2015 4:45:00 PM  |
| 8/6/2015 5:09:26 PM   | Log Download - Used Battery: 4% Used Memory: 3% User Name: CShaw  |
| 8/13/2015 10:39:42 AM | Log Download - Used Battery: 4% Used Memory: 4% User Name: KMakar Interval - Start Time: 7/23/2015 3:15:00 PM   |
| 8/20/2015 3:51:09 PM  | Log Download - Used Battery: 4% Used Memory: 4% User Name: BDuarte Interval - Start Time: 8/3/2015 4:00:00 PM   |
| 8/27/2015 8:58:51 AM  | Log Download - Used Battery: 5% Used Memory: 6% User Name: KMakar   |
| 9/3/2015 12:19:33 PM  | Log Download - Used Battery: 5% Used Memory: 6% User Name: CShaw Interval - Start Time: 8/1/2015 5:30:00 PM Stop Time: 9/3/2015 12:45:00 PM                               |
| 9/10/2015 9:04:13 AM  | Log Download - Used Battery: 6% Used Memory: 7% User Name: KMakar Interval - Start Time: 8/10/2015 8:30:00 AM Stop Time: 9/10/2015 9:00:00 AM                             |
| 9/17/2015 9:04:50 AM  | Log Download - Used Battery: 6% Used Memory: 7% User Name: KMakar Interval - Start Time: 9/1/2015 5:30:00 AM Stop Time: 9/17/2015 9:05:00 AM                              |
| 9/24/2015 5:31:49 PM  | Log Download - Used Battery: 6% Used Memory: 9% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 9:00:00 AM                               |
| 9/24/2015 6:15:32 PM  | Log Download - Used Battery: 6% Used Memory: 9% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 10:00:00 PM                              |
| 10/1/2015 9:29:51 AM  | Log Download - Used Battery: 7% Used Memory: 9% User Name: KMakar Interval - Start Time: 9/15/2015 7:30:00 AM Stop Time: 10/1/2015 9:30:00 AM                             |

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Log Data:

Record Count: 2896

Sensors: 1

1 - 410757: PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Daylight Time

|               | Sensor: PCTD(G) 231ft | Sensor: PCTD(G) 231ft | Sensor: PCTD(G) 231ft | Sensor: PCTD(G) 231ft |
|---------------|-----------------------|-----------------------|-----------------------|-----------------------|
|               | Sensor: PCTD(G) 231ft | Sensor: PCTD(G) 231ft | Sensor: PCTD(G) 231ft | Sensor: PCTD(G) 231ft |
|               | Elapsed Time          | SN#: 410757           | SN#: 410757           | SN#: 410757           |
|               | SN#: 410757           | SN#: 410757           | SN#: 410757           | SN#: 410757           |
| Date and Time | Seconds               | Pressure (PSI)        | Temperature (C)       | Depth (ft)            |
| 410757        | SN#: 410757           | SN#: 410757           | SN#: 410757           | SN#: 410757           |
| SN#: 410757   |                       |                       |                       |                       |

| Actual Conductivity (μS)<br>Resistivity (ohm-cm) | Specific Conductivity (μS)<br>Water Density (g/cm3) | Total Dissolved Solids (ppt) | Salinity (PSU)                        |
|--|---|------------------------------|---------------------------------------|
| 9/24/2015 12:00:00 AM<br>41901.410<br>1.023      | 1967400.000<br>49000.355                            | 69.251<br>33.320             | 17.415<br>32.204<br>155.994<br>23.866 |
| 9/24/2015 12:15:00 AM<br>41850.691<br>1.023      | 1968300.000<br>48935.305                            | 69.237<br>33.276             | 17.420<br>32.156<br>155.964<br>23.894 |
| 9/24/2015 12:30:00 AM<br>41877.691<br>1.023      | 1969200.000<br>48971.957                            | 69.235<br>33.301             | 17.416<br>32.183<br>155.958<br>23.879 |
| 9/24/2015 12:45:00 AM<br>41850.813<br>1.023      | 1970100.000<br>48944.051                            | 69.222<br>33.282             | 17.412<br>32.162<br>155.928<br>23.894 |
| 9/24/2015 1:00:00 AM<br>41847.145<br>1.023       | 1971000.000<br>48937.770                            | 69.212<br>33.278             | 17.414<br>32.158<br>155.908<br>23.896 |
| 9/24/2015 1:15:00 AM<br>41884.684<br>1.023       | 1971900.000<br>48973.527                            | 69.203<br>33.302             | 17.422<br>32.184<br>155.887<br>23.875 |
| 9/24/2015 1:30:00 AM<br>41856.730<br>1.023       | 1972800.000<br>48941.324                            | 69.192<br>33.280             | 17.421<br>32.161<br>155.862<br>23.891 |
| 9/24/2015 1:45:00 AM<br>41835.559<br>1.023       | 1973700.000<br>48920.863                            | 69.184<br>33.266             | 17.417<br>32.146<br>155.844<br>23.903 |
| 9/24/2015 2:00:00 AM<br>41868.875<br>1.023       | 1974600.000<br>48960.203                            | 69.178<br>33.293             | 17.417<br>32.174<br>155.830<br>23.884 |
| 9/24/2015 2:15:00 AM<br>41866.316<br>1.023       | 1975500.000<br>48960.941                            | 69.170<br>33.293             | 17.413<br>32.175<br>155.813<br>23.886 |
| 9/24/2015 2:30:00 AM<br>41791.844<br>1.023       | 1976400.000<br>48866.496                            | 69.162<br>33.229             | 17.420<br>32.106<br>155.794<br>23.928 |
| 9/24/2015 2:45:00 AM<br>41848.613<br>1.023       | 1977300.000<br>48933.641                            | 69.160<br>33.275             | 17.419<br>32.155<br>155.789<br>23.896 |
| 9/24/2015 3:00:00 AM<br>41845.984<br>1.023       | 1978200.000<br>48932.668                            | 69.150<br>33.274             | 17.418<br>32.154<br>155.768<br>23.897 |
| 9/24/2015 3:15:00 AM<br>41878.137<br>1.023       | 1979100.000<br>48970.375                            | 69.149<br>33.300             | 17.417<br>32.182<br>155.764<br>23.879 |
| 9/24/2015 3:30:00 AM<br>41899.863<br>1.023       | 1980000.000<br>48994.145                            | 69.140<br>33.316             | 17.419<br>32.199<br>155.744<br>23.866 |
| 9/24/2015 3:45:00 AM<br>41825.430<br>1.023       | 1980900.000<br>48911.418                            | 69.135<br>33.260             | 17.415<br>32.139<br>155.733<br>23.909 |
| 9/24/2015 4:00:00 AM<br>41849.941<br>1.023       | 1981800.000<br>48940.082                            | 69.136<br>33.279             | 17.415<br>32.160<br>155.735<br>23.895 |

|  |                          |                  |                  |                   |
|--|--------------------------|------------------|------------------|-------------------|
| 9/24/2015 4:15:00 AM<br>41838.488<br>1.023 | 1982700.000<br>48922.090 | 69.129<br>33.267 | 17.419<br>32.147 | 155.720<br>23.901 |
| 9/24/2015 4:30:00 AM<br>41832.051<br>1.023 | 1983600.000<br>48912.176 | 69.131<br>33.260 | 17.421<br>32.139 | 155.724<br>23.905 |
| 9/24/2015 4:45:00 AM<br>41833.770<br>1.023 | 1984500.000<br>48917.820 | 69.117<br>33.264 | 17.418<br>32.143 | 155.693<br>23.904 |
| 9/24/2015 5:00:00 AM<br>41857.551<br>1.023 | 1985400.000<br>48944.859 | 69.126<br>33.283 | 17.419<br>32.163 | 155.713<br>23.891 |
| 9/24/2015 5:15:00 AM<br>41814.984<br>1.023 | 1986300.000<br>48903.875 | 69.127<br>33.255 | 17.411<br>32.133 | 155.715<br>23.915 |
| 9/24/2015 5:30:00 AM<br>41901.188<br>1.023 | 1987200.000<br>48998.289 | 69.132<br>33.319 | 17.417<br>32.202 | 155.726<br>23.866 |
| 9/24/2015 5:45:00 AM<br>41876.730<br>1.023 | 1988100.000<br>48967.965 | 69.133<br>33.298 | 17.418<br>32.180 | 155.728<br>23.880 |
| 9/24/2015 6:00:00 AM<br>41778.141<br>1.023 | 1989000.000<br>48853.820 | 69.136<br>33.221 | 17.417<br>32.096 | 155.735<br>23.936 |
| 9/24/2015 6:15:00 AM<br>41760.371<br>1.023 | 1989900.000<br>48832.082 | 69.142<br>33.206 | 17.418<br>32.081 | 155.749<br>23.946 |
| 9/24/2015 6:30:00 AM<br>41829.941<br>1.023 | 1990800.000<br>48923.574 | 69.146<br>33.268 | 17.409<br>32.147 | 155.759<br>23.906 |
| 9/24/2015 6:45:00 AM<br>41849.785<br>1.023 | 1991700.000<br>48942.566 | 69.154<br>33.281 | 17.413<br>32.161 | 155.776<br>23.895 |
| 9/24/2015 7:00:00 AM<br>41848.816<br>1.023 | 1992600.000<br>48936.746 | 69.157<br>33.277 | 17.417<br>32.157 | 155.782<br>23.896 |
| 9/24/2015 7:15:00 AM<br>41815.500<br>1.023 | 1993500.000<br>48901.332 | 69.158<br>33.253 | 17.414<br>32.131 | 155.785<br>23.915 |
| 9/24/2015 7:30:00 AM<br>41854.637<br>1.023 | 1994400.000<br>48949.102 | 69.165<br>33.285 | 17.412<br>32.166 | 155.801<br>23.892 |
| 9/24/2015 7:45:00 AM<br>41898.891<br>1.023 | 1995300.000<br>48993.586 | 69.172<br>33.316 | 17.418<br>32.199 | 155.817<br>23.867 |
| 9/24/2015 8:00:00 AM<br>41835.945<br>1.023 | 1996200.000<br>48923.414 | 69.177<br>33.268 | 17.415<br>32.147 | 155.827<br>23.903 |
| 9/24/2015 8:15:00 AM<br>41860.984<br>1.023 | 1997100.000<br>48956.715 | 69.182<br>33.291 | 17.412<br>32.172 | 155.840<br>23.889 |
| 9/24/2015 8:30:00 AM<br>41816.410<br>1.023 | 1998000.000<br>48898.961 | 69.188<br>33.251 | 17.417<br>32.129 | 155.852<br>23.914 |
| 9/24/2015 8:45:00 AM<br>41859.313          | 1998900.000<br>48948.172 | 69.195<br>33.285 | 17.418<br>32.166 | 155.868<br>23.890 |

|                       |             |        |        |         |  |
|-----------------------|-------------|--------|--------|---------|--|
| 1.023                 |             |        |        |         |  |
| 9/24/2015 9:00:00 AM  | 1999800.000 | 69.202 | 17.419 | 155.885 |  |
| 41836.996             | 48921.020   | 33.266 | 32.146 | 23.902  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 9:15:00 AM  | 2000700.000 | 69.202 | 17.418 | 155.885 |  |
| 41839.648             | 48924.219   | 33.268 | 32.148 | 23.901  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 9:30:00 AM  | 2001600.000 | 69.208 | 17.415 | 155.898 |  |
| 41815.941             | 48900.133   | 33.252 | 32.130 | 23.914  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 9:45:00 AM  | 2002500.000 | 69.213 | 17.420 | 155.909 |  |
| 41892.707             | 48985.117   | 33.310 | 32.193 | 23.871  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 10:00:00 AM | 2003400.000 | 69.221 | 17.416 | 155.927 |  |
| 41801.301             | 48882.434   | 33.240 | 32.117 | 23.923  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 10:15:00 AM | 2004300.000 | 69.220 | 17.416 | 155.924 |  |
| 41902.563             | 49000.176   | 33.320 | 32.204 | 23.865  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 10:30:00 AM | 2005200.000 | 69.224 | 17.413 | 155.933 |  |
| 41867.102             | 48962.352   | 33.294 | 32.176 | 23.885  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 10:45:00 AM | 2006100.000 | 69.223 | 17.417 | 155.931 |  |
| 41827.676             | 48911.367   | 33.260 | 32.139 | 23.908  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 11:00:00 AM | 2007000.000 | 69.229 | 17.416 | 155.945 |  |
| 41982.344             | 49093.852   | 33.384 | 32.272 | 23.820  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 11:15:00 AM | 2007900.000 | 69.230 | 17.416 | 155.947 |  |
| 41839.797             | 48927.070   | 33.270 | 32.150 | 23.901  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 11:30:00 AM | 2008800.000 | 69.230 | 17.415 | 155.948 |  |
| 41956.363             | 49064.426   | 33.364 | 32.251 | 23.834  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 11:45:00 AM | 2009700.000 | 69.231 | 17.414 | 155.950 |  |
| 41928.848             | 49033.207   | 33.343 | 32.228 | 23.850  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 12:00:00 PM | 2010600.000 | 69.232 | 17.416 | 155.952 |  |
| 41952.145             | 49057.965   | 33.359 | 32.246 | 23.837  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 12:15:00 PM | 2011500.000 | 69.230 | 17.417 | 155.948 |  |
| 41926.941             | 49028.105   | 33.339 | 32.224 | 23.851  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 12:30:00 PM | 2012400.000 | 69.232 | 17.416 | 155.951 |  |
| 41978.469             | 49089.707   | 33.381 | 32.269 | 23.822  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 12:45:00 PM | 2013300.000 | 69.227 | 17.415 | 155.941 |  |
| 41953.180             | 49060.418   | 33.361 | 32.248 | 23.836  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 1:00:00 PM  | 2014200.000 | 69.224 | 17.415 | 155.934 |  |
| 41937.988             | 49042.746   | 33.349 | 32.235 | 23.845  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 1:15:00 PM  | 2015100.000 | 69.226 | 17.420 | 155.939 |  |
| 41895.398             | 48987.309   | 33.311 | 32.195 | 23.869  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 1:30:00 PM  | 2016000.000 | 69.222 | 17.415 | 155.929 |  |



|  |                          |                  |                  |                   |
|--|--------------------------|------------------|------------------|-------------------|
| 41907.332<br>1.023                         | 49006.703                | 33.325           | 32.208           | 23.862            |
| 9/24/2015 1:45:00 PM<br>41890.918<br>1.023 | 2016900.000<br>48986.648 | 69.222<br>33.311 | 17.416<br>32.194 | 155.930<br>23.872 |
| 9/24/2015 2:00:00 PM<br>41957.852<br>1.023 | 2017800.000<br>49063.289 | 69.220<br>33.363 | 17.418<br>32.250 | 155.925<br>23.833 |
| 9/24/2015 2:15:00 PM<br>41877.449<br>1.023 | 2018700.000<br>48978.844 | 69.218<br>33.306 | 17.409<br>32.188 | 155.921<br>23.879 |
| 9/24/2015 2:30:00 PM<br>41929.414<br>1.023 | 2019600.000<br>49035.691 | 69.217<br>33.344 | 17.413<br>32.230 | 155.917<br>23.850 |
| 9/24/2015 2:45:00 PM<br>41894.383<br>1.023 | 2020500.000<br>48997.133 | 69.216<br>33.318 | 17.410<br>32.201 | 155.915<br>23.870 |
| 9/24/2015 3:00:00 PM<br>41877.582<br>1.023 | 2021400.000<br>48972.973 | 69.217<br>33.302 | 17.414<br>32.184 | 155.919<br>23.879 |
| 9/24/2015 3:15:00 PM<br>41860.492<br>1.023 | 2022300.000<br>48953.461 | 69.219<br>33.288 | 17.414<br>32.169 | 155.922<br>23.889 |
| 9/24/2015 3:30:00 PM<br>41881.383<br>1.023 | 2023200.000<br>48980.480 | 69.215<br>33.307 | 17.412<br>32.189 | 155.913<br>23.877 |
| 9/24/2015 3:45:00 PM<br>41799.297<br>1.023 | 2024100.000<br>48875.594 | 69.217<br>33.235 | 17.420<br>32.113 | 155.917<br>23.924 |
| 9/24/2015 4:00:00 PM<br>41880.207<br>1.023 | 2025000.000<br>48976.816 | 69.216<br>33.304 | 17.414<br>32.186 | 155.915<br>23.878 |
| 9/24/2015 4:15:00 PM<br>41898.871<br>1.023 | 2025900.000<br>49000.934 | 69.215<br>33.321 | 17.412<br>32.204 | 155.914<br>23.867 |
| 9/24/2015 4:30:00 PM<br>41852.891<br>1.023 | 2026800.000<br>48952.992 | 69.219<br>33.288 | 17.406<br>32.168 | 155.923<br>23.893 |
| 9/24/2015 4:45:00 PM<br>41873.352<br>1.023 | 2027700.000<br>48971.480 | 69.221<br>33.301 | 17.411<br>32.182 | 155.927<br>23.882 |
| 9/24/2015 5:00:00 PM<br>41896.727<br>1.023 | 2028600.000<br>48989.133 | 69.223<br>33.313 | 17.420<br>32.196 | 155.931<br>23.868 |
| 9/24/2015 5:15:00 PM<br>41902.141<br>1.023 | 2029500.000<br>49003.508 | 69.225<br>33.322 | 17.413<br>32.206 | 155.936<br>23.865 |
| 9/24/2015 5:30:00 PM<br>41857.000<br>1.023 | 2030400.000<br>48948.039 | 69.230<br>33.285 | 17.415<br>32.165 | 155.947<br>23.891 |
| 9/24/2015 5:45:00 PM<br>41720.082<br>1.023 | 2031300.000<br>48783.926 | 69.233<br>33.173 | 17.419<br>32.045 | 155.954<br>23.969 |
| 9/24/2015 6:00:00 PM<br>41749.293<br>1.023 | 2032200.000<br>48828.855 | 69.243<br>33.204 | 17.409<br>32.078 | 155.977<br>23.953 |

|   |                          |                  |                  |                   |
|---|--------------------------|------------------|------------------|-------------------|
| 9/24/2015 6:15:00 PM<br>41753.227<br>1.023  | 2033100.000<br>48820.961 | 69.249<br>33.198 | 17.421<br>32.073 | 155.991<br>23.950 |
| 9/24/2015 6:30:00 PM<br>41806.602<br>1.023  | 2034000.000<br>48889.008 | 69.267<br>33.245 | 17.415<br>32.122 | 156.030<br>23.920 |
| 9/24/2015 6:45:00 PM<br>41729.559<br>1.023  | 2034900.000<br>48797.102 | 69.259<br>33.182 | 17.417<br>32.055 | 156.012<br>23.964 |
| 9/24/2015 7:00:00 PM<br>41761.313<br>1.023  | 2035800.000<br>48840.449 | 69.263<br>33.212 | 17.411<br>32.086 | 156.022<br>23.946 |
| 9/24/2015 7:15:00 PM<br>41753.480<br>1.023  | 2036700.000<br>48828.234 | 69.272<br>33.203 | 17.414<br>32.077 | 156.042<br>23.950 |
| 9/24/2015 7:30:00 PM<br>41774.703<br>1.023  | 2037600.000<br>48853.805 | 69.278<br>33.221 | 17.413<br>32.096 | 156.056<br>23.938 |
| 9/24/2015 7:45:00 PM<br>41770.797<br>1.023  | 2038500.000<br>48851.727 | 69.284<br>33.219 | 17.411<br>32.094 | 156.070<br>23.940 |
| 9/24/2015 8:00:00 PM<br>41785.535<br>1.023  | 2039400.000<br>48862.559 | 69.291<br>33.227 | 17.417<br>32.103 | 156.085<br>23.932 |
| 9/24/2015 8:15:00 PM<br>41767.703<br>1.023  | 2040300.000<br>48838.188 | 69.292<br>33.210 | 17.420<br>32.085 | 156.087<br>23.942 |
| 9/24/2015 8:30:00 PM<br>41745.879<br>1.023  | 2041200.000<br>48816.184 | 69.302<br>33.195 | 17.417<br>32.069 | 156.109<br>23.954 |
| 9/24/2015 8:45:00 PM<br>41774.117<br>1.023  | 2042100.000<br>48853.410 | 69.304<br>33.220 | 17.413<br>32.096 | 156.114<br>23.938 |
| 9/24/2015 9:00:00 PM<br>41771.395<br>1.023  | 2043000.000<br>48850.891 | 69.313<br>33.219 | 17.413<br>32.094 | 156.134<br>23.940 |
| 9/24/2015 9:15:00 PM<br>41775.172<br>1.023  | 2043900.000<br>48854.168 | 69.322<br>33.221 | 17.414<br>32.096 | 156.156<br>23.938 |
| 9/24/2015 9:30:00 PM<br>41777.762<br>1.023  | 2044800.000<br>48855.281 | 69.319<br>33.222 | 17.415<br>32.097 | 156.149<br>23.936 |
| 9/24/2015 9:45:00 PM<br>41754.840<br>1.023  | 2045700.000<br>48826.855 | 69.318<br>33.202 | 17.417<br>32.077 | 156.146<br>23.949 |
| 9/24/2015 10:00:00 PM<br>41781.719<br>1.023 | 2046600.000<br>48859.242 | 69.323<br>33.224 | 17.416<br>32.100 | 156.157<br>23.934 |
| 9/24/2015 10:15:00 PM<br>41761.031<br>1.023 | 2047500.000<br>48835.809 | 69.322<br>33.208 | 17.415<br>32.083 | 156.154<br>23.946 |
| 9/24/2015 10:30:00 PM<br>41700.961<br>1.023 | 2048400.000<br>48763.961 | 69.319<br>33.159 | 17.417<br>32.030 | 156.148<br>23.980 |
| 9/24/2015 10:45:00 PM<br>41727.328          | 2049300.000<br>48792.781 | 69.334<br>33.179 | 17.419<br>32.052 | 156.182<br>23.965 |

|                       |             |        |        |         |  |
|-----------------------|-------------|--------|--------|---------|--|
| 1.023                 |             |        |        |         |  |
| 9/24/2015 11:00:00 PM | 2050200.000 | 69.322 | 17.417 | 156.156 |  |
| 41719.570             | 48785.719   | 33.174 | 32.046 | 23.970  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 11:15:00 PM | 2051100.000 | 69.315 | 17.416 | 156.140 |  |
| 41771.098             | 48847.207   | 33.216 | 32.091 | 23.940  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 11:30:00 PM | 2052000.000 | 69.310 | 17.405 | 156.128 |  |
| 41774.344             | 48862.559   | 33.227 | 32.102 | 23.938  |  |
| 1.023                 |             |        |        |         |  |
| 9/24/2015 11:45:00 PM | 2052900.000 | 69.306 | 17.414 | 156.117 |  |
| 41780.016             | 48859.648   | 33.225 | 32.100 | 23.935  |  |
| 1.023                 |             |        |        |         |  |
| 9/25/2015 12:00:00 AM | 2053800.000 | 69.299 | 17.420 | 156.103 |  |
| 41752.582             | 48821.070   | 33.198 | 32.073 | 23.951  |  |
| 1.023                 |             |        |        |         |  |
| 9/25/2015 12:15:00 AM | 2054700.000 | 69.291 | 17.415 | 156.085 |  |
| 41747.234             | 48819.676   | 33.197 | 32.071 | 23.954  |  |
| 1.023                 |             |        |        |         |  |
| 9/25/2015 12:30:00 AM | 2055600.000 | 69.286 | 17.410 | 156.073 |  |
| 41746.887             | 48824.992   | 33.201 | 32.075 | 23.954  |  |
| 1.023                 |             |        |        |         |  |
| 9/25/2015 12:45:00 AM | 2056500.000 | 69.280 | 17.412 | 156.059 |  |
| 41709.434             | 48779.012   | 33.170 | 32.041 | 23.975  |  |
| 1.023                 |             |        |        |         |  |
| 9/25/2015 1:00:00 AM  | 2057400.000 | 69.271 | 17.412 | 156.039 |  |
| 41717.664             | 48788.910   | 33.176 | 32.048 | 23.971  |  |
| 1.023                 |             |        |        |         |  |
| 9/25/2015 1:15:00 AM  | 2058300.000 | 69.262 | 17.414 | 156.020 |  |
| 41767.113             | 48844.645   | 33.214 | 32.089 | 23.942  |  |
| 1.023                 |             |        |        |         |  |
| 9/25/2015 1:30:00 AM  | 2059200.000 | 69.251 | 17.409 | 155.994 |  |
| 41727.000             | 48802.609   | 33.186 | 32.058 | 23.965  |  |
| 1.023                 |             |        |        |         |  |
| 9/25/2015 1:45:00 AM  | 2060100.000 | 69.246 | 17.417 | 155.983 |  |
| 41769.898             | 48844.762   | 33.214 | 32.090 | 23.941  |  |
| 1.023                 |             |        |        |         |  |
| 9/25/2015 2:00:00 AM  | 2061000.000 | 69.234 | 17.416 | 155.956 |  |
| 41726.461             | 48794.820   | 33.180 | 32.053 | 23.966  |  |
| 1.023                 |             |        |        |         |  |
| 9/25/2015 2:15:00 AM  | 2061900.000 | 69.229 | 17.409 | 155.946 |  |
| 41800.801             | 48889.492   | 33.245 | 32.122 | 23.923  |  |
| 1.023                 |             |        |        |         |  |
| 9/25/2015 2:30:00 AM  | 2062800.000 | 69.220 | 17.411 | 155.925 |  |
| 41742.676             | 48819.121   | 33.197 | 32.071 | 23.956  |  |
| 1.023                 |             |        |        |         |  |
| 9/25/2015 2:45:00 AM  | 2063700.000 | 69.212 | 17.409 | 155.908 |  |
| 41730.211             | 48806.363   | 33.188 | 32.061 | 23.963  |  |
| 1.023                 |             |        |        |         |  |
| 9/25/2015 3:00:00 AM  | 2064600.000 | 69.206 | 17.409 | 155.894 |  |
| 41725.578             | 48800.652   | 33.184 | 32.057 | 23.966  |  |
| 1.023                 |             |        |        |         |  |
| 9/25/2015 3:15:00 AM  | 2065500.000 | 69.199 | 17.408 | 155.877 |  |
| 41756.828             | 48839.207   | 33.211 | 32.085 | 23.948  |  |
| 1.023                 |             |        |        |         |  |
| 9/25/2015 3:30:00 AM  | 2066400.000 | 69.191 | 17.409 | 155.860 |  |

|  |                          |                  |                  |                   |
|--|--------------------------|------------------|------------------|-------------------|
| 41822.473<br>1.023                         | 48914.836                | 33.262           | 32.141           | 23.911            |
| 9/25/2015 3:45:00 AM<br>41764.883<br>1.023 | 2067300.000<br>48837.832 | 69.183<br>33.210 | 17.418<br>32.085 | 155.841<br>23.944 |
| 9/25/2015 4:00:00 AM<br>41720.438<br>1.023 | 2068200.000<br>48791.879 | 69.180<br>33.178 | 17.412<br>32.051 | 155.834<br>23.969 |
| 9/25/2015 4:15:00 AM<br>41720.848<br>1.023 | 2069100.000<br>48794.453 | 69.176<br>33.180 | 17.410<br>32.052 | 155.825<br>23.969 |
| 9/25/2015 4:30:00 AM<br>41714.445<br>1.023 | 2070000.000<br>48785.336 | 69.171<br>33.174 | 17.412<br>32.046 | 155.815<br>23.973 |
| 9/25/2015 4:45:00 AM<br>41708.465<br>1.023 | 2070900.000<br>48777.008 | 69.167<br>33.168 | 17.413<br>32.040 | 155.806<br>23.976 |
| 9/25/2015 5:00:00 AM<br>41745.359<br>1.023 | 2071800.000<br>48825.313 | 69.165<br>33.201 | 17.408<br>32.075 | 155.801<br>23.955 |
| 9/25/2015 5:15:00 AM<br>41764.395<br>1.023 | 2072700.000<br>48839.086 | 69.163<br>33.211 | 17.416<br>32.086 | 155.796<br>23.944 |
| 9/25/2015 5:30:00 AM<br>41726.234<br>1.023 | 2073600.000<br>48798.168 | 69.165<br>33.183 | 17.412<br>32.055 | 155.801<br>23.966 |
| 9/25/2015 5:45:00 AM<br>41739.965<br>1.023 | 2074500.000<br>48816.996 | 69.163<br>33.196 | 17.410<br>32.069 | 155.797<br>23.958 |
| 9/25/2015 6:00:00 AM<br>41770.352<br>1.023 | 2075400.000<br>48851.020 | 69.164<br>33.219 | 17.411<br>32.094 | 155.799<br>23.940 |
| 9/25/2015 6:15:00 AM<br>41734.730<br>1.023 | 2076300.000<br>48814.410 | 69.164<br>33.194 | 17.407<br>32.067 | 155.798<br>23.961 |
| 9/25/2015 6:30:00 AM<br>41699.574<br>1.023 | 2077200.000<br>48767.566 | 69.169<br>33.162 | 17.412<br>32.033 | 155.809<br>23.981 |
| 9/25/2015 6:45:00 AM<br>41769.238<br>1.023 | 2078100.000<br>48849.039 | 69.170<br>33.217 | 17.412<br>32.093 | 155.812<br>23.941 |
| 9/25/2015 7:00:00 AM<br>41749.195<br>1.023 | 2079000.000<br>48827.695 | 69.179<br>33.203 | 17.410<br>32.077 | 155.832<br>23.953 |
| 9/25/2015 7:15:00 AM<br>41670.883<br>1.023 | 2079900.000<br>48733.344 | 69.181<br>33.139 | 17.413<br>32.008 | 155.838<br>23.998 |
| 9/25/2015 7:30:00 AM<br>41726.637<br>1.023 | 2080800.000<br>48803.598 | 69.184<br>33.186 | 17.408<br>32.059 | 155.843<br>23.966 |
| 9/25/2015 7:45:00 AM<br>41698.535<br>1.023 | 2081700.000<br>48771.602 | 69.196<br>33.165 | 17.407<br>32.036 | 155.871<br>23.982 |
| 9/25/2015 8:00:00 AM<br>41717.258<br>1.023 | 2082600.000<br>48792.625 | 69.202<br>33.179 | 17.408<br>32.051 | 155.885<br>23.971 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 9/25/2015 8:15:00 AM  | 2083500.000 | 69.204 | 17.410 | 155.888 |
| 41721.129             | 48795.254   | 33.181 | 32.053 | 23.969  |
| 1.023                 |             |        |        |         |
| 9/25/2015 8:30:00 AM  | 2084400.000 | 69.214 | 17.413 | 155.910 |
| 41716.309             | 48785.516   | 33.174 | 32.046 | 23.971  |
| 1.023                 |             |        |        |         |
| 9/25/2015 8:45:00 AM  | 2085300.000 | 69.222 | 17.406 | 155.930 |
| 41730.934             | 48810.828   | 33.191 | 32.064 | 23.963  |
| 1.023                 |             |        |        |         |
| 9/25/2015 9:00:00 AM  | 2086200.000 | 69.225 | 17.409 | 155.936 |
| 41699.480             | 48770.133   | 33.164 | 32.035 | 23.981  |
| 1.023                 |             |        |        |         |
| 9/25/2015 9:15:00 AM  | 2087100.000 | 69.233 | 17.413 | 155.954 |
| 41736.922             | 48810.109   | 33.191 | 32.064 | 23.960  |
| 1.023                 |             |        |        |         |
| 9/25/2015 9:30:00 AM  | 2088000.000 | 69.238 | 17.411 | 155.965 |
| 41740.629             | 48816.727   | 33.195 | 32.069 | 23.957  |
| 1.023                 |             |        |        |         |
| 9/25/2015 9:45:00 AM  | 2088900.000 | 69.241 | 17.409 | 155.971 |
| 41722.063             | 48797.297   | 33.182 | 32.054 | 23.968  |
| 1.023                 |             |        |        |         |
| 9/25/2015 10:00:00 AM | 2089800.000 | 69.248 | 17.407 | 155.988 |
| 41692.555             | 48764.688   | 33.160 | 32.030 | 23.985  |
| 1.023                 |             |        |        |         |
| 9/25/2015 10:15:00 AM | 2090700.000 | 69.249 | 17.405 | 155.989 |
| 41770.148             | 48857.746   | 33.223 | 32.099 | 23.941  |
| 1.023                 |             |        |        |         |
| 9/25/2015 10:30:00 AM | 2091600.000 | 69.256 | 17.411 | 156.006 |
| 41765.453             | 48845.852   | 33.215 | 32.090 | 23.943  |
| 1.023                 |             |        |        |         |
| 9/25/2015 10:45:00 AM | 2092500.000 | 69.260 | 17.406 | 156.015 |
| 41691.277             | 48764.543   | 33.160 | 32.030 | 23.986  |
| 1.023                 |             |        |        |         |
| 9/25/2015 11:00:00 AM | 2093400.000 | 69.264 | 17.405 | 156.024 |
| 41800.215             | 48892.348   | 33.247 | 32.124 | 23.923  |
| 1.023                 |             |        |        |         |
| 9/25/2015 11:15:00 AM | 2094300.000 | 69.268 | 17.405 | 156.032 |
| 41763.340             | 48849.590   | 33.218 | 32.093 | 23.944  |
| 1.023                 |             |        |        |         |
| 9/25/2015 11:30:00 AM | 2095200.000 | 69.269 | 17.411 | 156.034 |
| 41725.758             | 48798.867   | 33.183 | 32.056 | 23.966  |
| 1.023                 |             |        |        |         |
| 9/25/2015 11:45:00 AM | 2096100.000 | 69.269 | 17.410 | 156.034 |
| 41723.027             | 48796.898   | 33.182 | 32.054 | 23.968  |
| 1.023                 |             |        |        |         |
| 9/25/2015 12:00:00 PM | 2097000.000 | 69.269 | 17.410 | 156.035 |
| 41751.055             | 48830.168   | 33.205 | 32.079 | 23.951  |
| 1.023                 |             |        |        |         |
| 9/25/2015 12:15:00 PM | 2097900.000 | 69.266 | 17.412 | 156.029 |
| 41760.477             | 48839.078   | 33.211 | 32.085 | 23.946  |
| 1.023                 |             |        |        |         |
| 9/25/2015 12:30:00 PM | 2098800.000 | 69.265 | 17.407 | 156.026 |
| 41728.852             | 48806.953   | 33.189 | 32.061 | 23.964  |
| 1.023                 |             |        |        |         |
| 9/25/2015 12:45:00 PM | 2099700.000 | 69.265 | 17.409 | 156.026 |
| 41726.496             | 48802.293   | 33.186 | 32.058 | 23.966  |

|                      |             |        |        |         |  |
|----------------------|-------------|--------|--------|---------|--|
| 1.023                |             |        |        |         |  |
| 9/25/2015 1:00:00 PM | 2100600.000 | 69.260 | 17.413 | 156.015 |  |
| 41779.773            | 48860.027   | 33.225 | 32.101 | 23.935  |  |
| 1.023                |             |        |        |         |  |
| 9/25/2015 1:15:00 PM | 2101500.000 | 69.258 | 17.412 | 156.011 |  |
| 41714.867            | 48785.066   | 33.174 | 32.046 | 23.972  |  |
| 1.023                |             |        |        |         |  |
| 9/25/2015 1:30:00 PM | 2102400.000 | 69.256 | 17.411 | 156.006 |  |
| 41756.609            | 48835.039   | 33.208 | 32.082 | 23.948  |  |
| 1.023                |             |        |        |         |  |
| 9/25/2015 1:45:00 PM | 2103300.000 | 69.255 | 17.410 | 156.005 |  |
| 41734.938            | 48811.508   | 33.192 | 32.065 | 23.961  |  |
| 1.023                |             |        |        |         |  |
| 9/25/2015 2:00:00 PM | 2104200.000 | 69.246 | 17.410 | 155.984 |  |
| 41785.016            | 48869.777   | 33.231 | 32.108 | 23.932  |  |
| 1.023                |             |        |        |         |  |
| 9/25/2015 2:15:00 PM | 2105100.000 | 69.248 | 17.409 | 155.988 |  |
| 41789.207            | 48875.262   | 33.235 | 32.112 | 23.930  |  |
| 1.023                |             |        |        |         |  |
| 9/25/2015 2:30:00 PM | 2106000.000 | 69.241 | 17.404 | 155.972 |  |
| 41706.004            | 48783.199   | 33.173 | 32.044 | 23.977  |  |
| 1.023                |             |        |        |         |  |
| 9/25/2015 2:45:00 PM | 2106900.000 | 69.232 | 17.407 | 155.953 |  |
| 41713.059            | 48788.289   | 33.176 | 32.048 | 23.973  |  |
| 1.023                |             |        |        |         |  |
| 9/25/2015 3:00:00 PM | 2107800.000 | 69.231 | 17.411 | 155.950 |  |
| 41779.922            | 48862.023   | 33.226 | 32.102 | 23.935  |  |
| 1.023                |             |        |        |         |  |
| 9/25/2015 3:15:00 PM | 2108700.000 | 69.231 | 17.407 | 155.950 |  |
| 41749.223            | 48830.887   | 33.205 | 32.079 | 23.953  |  |
| 1.023                |             |        |        |         |  |
| 9/25/2015 3:30:00 PM | 2109600.000 | 69.224 | 17.412 | 155.934 |  |
| 41765.027            | 48844.027   | 33.214 | 32.089 | 23.943  |  |
| 1.023                |             |        |        |         |  |
| 9/25/2015 3:45:00 PM | 2110500.000 | 69.220 | 17.407 | 155.924 |  |
| 41737.535            | 48817.598   | 33.196 | 32.069 | 23.959  |  |
| 1.023                |             |        |        |         |  |
| 9/25/2015 4:00:00 PM | 2111400.000 | 69.221 | 17.412 | 155.926 |  |
| 41766.805            | 48846.574   | 33.216 | 32.091 | 23.942  |  |
| 1.023                |             |        |        |         |  |
| 9/25/2015 4:15:00 PM | 2112300.000 | 69.217 | 17.414 | 155.917 |  |
| 41751.305            | 48826.074   | 33.202 | 32.076 | 23.951  |  |
| 1.023                |             |        |        |         |  |
| 9/25/2015 4:30:00 PM | 2113200.000 | 69.216 | 17.407 | 155.916 |  |
| 41768.516            | 48853.836   | 33.221 | 32.096 | 23.941  |  |
| 1.023                |             |        |        |         |  |
| 9/25/2015 4:45:00 PM | 2114100.000 | 69.217 | 17.412 | 155.918 |  |
| 41747.234            | 48823.121   | 33.200 | 32.074 | 23.954  |  |
| 1.023                |             |        |        |         |  |
| 9/25/2015 5:00:00 PM | 2115000.000 | 69.217 | 17.408 | 155.917 |  |
| 41753.820            | 48835.016   | 33.208 | 32.082 | 23.950  |  |
| 1.023                |             |        |        |         |  |
| 9/25/2015 5:15:00 PM | 2115900.000 | 69.219 | 17.408 | 155.923 |  |
| 41752.027            | 48833.113   | 33.207 | 32.081 | 23.951  |  |
| 1.023                |             |        |        |         |  |
| 9/25/2015 5:30:00 PM | 2116800.000 | 69.217 | 17.415 | 155.917 |  |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 41711.410             | 48778.168   | 33.169 | 32.041 | 23.974  |
| 1.023                 |             |        |        |         |
| 9/25/2015 5:45:00 PM  | 2117700.000 | 69.219 | 17.410 | 155.923 |
| 41738.156             | 48814.699   | 33.194 | 32.067 | 23.959  |
| 1.023                 |             |        |        |         |
| 9/25/2015 6:00:00 PM  | 2118600.000 | 69.221 | 17.409 | 155.927 |
| 41722.582             | 48798.199   | 33.183 | 32.055 | 23.968  |
| 1.023                 |             |        |        |         |
| 9/25/2015 6:15:00 PM  | 2119500.000 | 69.228 | 17.406 | 155.942 |
| 41720.445             | 48798.945   | 33.183 | 32.055 | 23.969  |
| 1.023                 |             |        |        |         |
| 9/25/2015 6:30:00 PM  | 2120400.000 | 69.230 | 17.407 | 155.948 |
| 41762.836             | 48846.703   | 33.216 | 32.091 | 23.945  |
| 1.023                 |             |        |        |         |
| 9/25/2015 6:45:00 PM  | 2121300.000 | 69.236 | 17.407 | 155.961 |
| 41787.293             | 48876.074   | 33.236 | 32.112 | 23.931  |
| 1.023                 |             |        |        |         |
| 9/25/2015 7:00:00 PM  | 2122200.000 | 69.240 | 17.408 | 155.970 |
| 41803.336             | 48892.836   | 33.247 | 32.124 | 23.922  |
| 1.023                 |             |        |        |         |
| 9/25/2015 7:15:00 PM  | 2123100.000 | 69.244 | 17.411 | 155.979 |
| 41824.566             | 48914.516   | 33.262 | 32.141 | 23.909  |
| 1.023                 |             |        |        |         |
| 9/25/2015 7:30:00 PM  | 2124000.000 | 69.252 | 17.407 | 155.998 |
| 41792.328             | 48880.922   | 33.239 | 32.116 | 23.928  |
| 1.023                 |             |        |        |         |
| 9/25/2015 7:45:00 PM  | 2124900.000 | 69.257 | 17.408 | 156.008 |
| 41764.918             | 48848.289   | 33.217 | 32.092 | 23.944  |
| 1.023                 |             |        |        |         |
| 9/25/2015 8:00:00 PM  | 2125800.000 | 69.265 | 17.412 | 156.026 |
| 41684.520             | 48749.492   | 33.150 | 32.020 | 23.990  |
| 1.023                 |             |        |        |         |
| 9/25/2015 8:15:00 PM  | 2126700.000 | 69.269 | 17.412 | 156.036 |
| 41735.906             | 48810.438   | 33.191 | 32.064 | 23.960  |
| 1.023                 |             |        |        |         |
| 9/25/2015 8:30:00 PM  | 2127600.000 | 69.277 | 17.402 | 156.054 |
| 41800.531             | 48896.441   | 33.250 | 32.127 | 23.923  |
| 1.023                 |             |        |        |         |
| 9/25/2015 8:45:00 PM  | 2128500.000 | 69.279 | 17.411 | 156.058 |
| 41748.219             | 48825.227   | 33.201 | 32.075 | 23.953  |
| 1.023                 |             |        |        |         |
| 9/25/2015 9:00:00 PM  | 2129400.000 | 69.289 | 17.411 | 156.079 |
| 41741.406             | 48817.727   | 33.196 | 32.070 | 23.957  |
| 1.023                 |             |        |        |         |
| 9/25/2015 9:15:00 PM  | 2130300.000 | 69.288 | 17.407 | 156.077 |
| 41762.309             | 48846.004   | 33.215 | 32.090 | 23.945  |
| 1.023                 |             |        |        |         |
| 9/25/2015 9:30:00 PM  | 2131200.000 | 69.295 | 17.410 | 156.095 |
| 41795.242             | 48881.273   | 33.239 | 32.116 | 23.926  |
| 1.023                 |             |        |        |         |
| 9/25/2015 9:45:00 PM  | 2132100.000 | 69.304 | 17.412 | 156.114 |
| 41736.703             | 48810.414   | 33.191 | 32.064 | 23.960  |
| 1.023                 |             |        |        |         |
| 9/25/2015 10:00:00 PM | 2133000.000 | 69.308 | 17.407 | 156.123 |
| 41814.293             | 48907.652   | 33.257 | 32.135 | 23.915  |
| 1.023                 |             |        |        |         |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 9/25/2015 10:15:00 PM | 2133900.000 | 69.307 | 17.406 | 156.122 |
| 41712.680             | 48788.910   | 33.176 | 32.048 | 23.974  |
| 1.023                 |             |        |        |         |
| 9/25/2015 10:30:00 PM | 2134800.000 | 69.314 | 17.409 | 156.136 |
| 41731.957             | 48808.488   | 33.190 | 32.063 | 23.962  |
| 1.023                 |             |        |        |         |
| 9/25/2015 10:45:00 PM | 2135700.000 | 69.322 | 17.412 | 156.154 |
| 41767.352             | 48847.020   | 33.216 | 32.091 | 23.942  |
| 1.023                 |             |        |        |         |
| 9/25/2015 11:00:00 PM | 2136600.000 | 69.319 | 17.406 | 156.149 |
| 41750.719             | 48833.777   | 33.207 | 32.081 | 23.952  |
| 1.023                 |             |        |        |         |
| 9/25/2015 11:15:00 PM | 2137500.000 | 69.319 | 17.408 | 156.149 |
| 41713.527             | 48788.184   | 33.176 | 32.048 | 23.973  |
| 1.023                 |             |        |        |         |
| 9/25/2015 11:30:00 PM | 2138400.000 | 69.318 | 17.410 | 156.145 |
| 41753.699             | 48832.875   | 33.206 | 32.081 | 23.950  |
| 1.023                 |             |        |        |         |
| 9/25/2015 11:45:00 PM | 2139300.000 | 69.312 | 17.407 | 156.131 |
| 41739.820             | 48819.781   | 33.197 | 32.071 | 23.958  |
| 1.023                 |             |        |        |         |
| 9/26/2015 12:00:00 AM | 2140200.000 | 69.312 | 17.406 | 156.133 |
| 41758.566             | 48843.430   | 33.214 | 32.088 | 23.947  |
| 1.023                 |             |        |        |         |
| 9/26/2015 12:15:00 AM | 2141100.000 | 69.308 | 17.410 | 156.123 |
| 41770.680             | 48853.012   | 33.220 | 32.095 | 23.940  |
| 1.023                 |             |        |        |         |
| 9/26/2015 12:30:00 AM | 2142000.000 | 69.303 | 17.408 | 156.111 |
| 41750.242             | 48831.023   | 33.205 | 32.079 | 23.952  |
| 1.023                 |             |        |        |         |
| 9/26/2015 12:45:00 AM | 2142900.000 | 69.295 | 17.410 | 156.095 |
| 41717.305             | 48790.695   | 33.178 | 32.050 | 23.971  |
| 1.023                 |             |        |        |         |
| 9/26/2015 1:00:00 AM  | 2143800.000 | 69.289 | 17.412 | 156.080 |
| 41736.668             | 48810.371   | 33.191 | 32.064 | 23.960  |
| 1.023                 |             |        |        |         |
| 9/26/2015 1:15:00 AM  | 2144700.000 | 69.280 | 17.406 | 156.060 |
| 41766.848             | 48852.270   | 33.220 | 32.095 | 23.942  |
| 1.023                 |             |        |        |         |
| 9/26/2015 1:30:00 AM  | 2145600.000 | 69.277 | 17.412 | 156.052 |
| 41762.328             | 48840.379   | 33.211 | 32.086 | 23.945  |
| 1.023                 |             |        |        |         |
| 9/26/2015 1:45:00 AM  | 2146500.000 | 69.265 | 17.409 | 156.027 |
| 41745.605             | 48824.270   | 33.201 | 32.074 | 23.955  |
| 1.023                 |             |        |        |         |
| 9/26/2015 2:00:00 AM  | 2147400.000 | 69.257 | 17.407 | 156.007 |
| 41723.973             | 48801.547   | 33.185 | 32.057 | 23.967  |
| 1.023                 |             |        |        |         |
| 9/26/2015 2:15:00 AM  | 2148300.000 | 69.250 | 17.410 | 155.992 |
| 41752.508             | 48832.059   | 33.206 | 32.080 | 23.951  |
| 1.023                 |             |        |        |         |
| 9/26/2015 2:30:00 AM  | 2149200.000 | 69.254 | 17.408 | 156.001 |
| 41773.465             | 48858.090   | 33.224 | 32.099 | 23.939  |
| 1.023                 |             |        |        |         |
| 9/26/2015 2:45:00 AM  | 2150100.000 | 69.232 | 17.410 | 155.951 |
| 41711.816             | 48784.168   | 33.173 | 32.045 | 23.974  |



|                      |             |        |        |         |  |
|----------------------|-------------|--------|--------|---------|--|
| 1.023                |             |        |        |         |  |
| 9/26/2015 3:00:00 AM | 2151000.000 | 69.222 | 17.411 | 155.929 |  |
| 41750.402            | 48828.348   | 33.203 | 32.077 | 23.952  |  |
| 1.023                |             |        |        |         |  |
| 9/26/2015 3:15:00 AM | 2151900.000 | 69.212 | 17.408 | 155.906 |  |
| 41789.273            | 48876.676   | 33.236 | 32.113 | 23.930  |  |
| 1.023                |             |        |        |         |  |
| 9/26/2015 3:30:00 AM | 2152800.000 | 69.207 | 17.411 | 155.896 |  |
| 41745.004            | 48821.559   | 33.199 | 32.072 | 23.955  |  |
| 1.023                |             |        |        |         |  |
| 9/26/2015 3:45:00 AM | 2153700.000 | 69.196 | 17.411 | 155.870 |  |
| 41745.488            | 48821.941   | 33.199 | 32.073 | 23.955  |  |
| 1.023                |             |        |        |         |  |
| 9/26/2015 4:00:00 AM | 2154600.000 | 69.189 | 17.411 | 155.854 |  |
| 41759.887            | 48839.246   | 33.211 | 32.085 | 23.946  |  |
| 1.023                |             |        |        |         |  |
| 9/26/2015 4:15:00 AM | 2155500.000 | 69.180 | 17.410 | 155.835 |  |
| 41769.887            | 48851.527   | 33.219 | 32.094 | 23.941  |  |
| 1.023                |             |        |        |         |  |
| 9/26/2015 4:30:00 AM | 2156400.000 | 69.181 | 17.410 | 155.837 |  |
| 41700.043            | 48769.934   | 33.164 | 32.034 | 23.981  |  |
| 1.023                |             |        |        |         |  |
| 9/26/2015 4:45:00 AM | 2157300.000 | 69.170 | 17.412 | 155.813 |  |
| 41787.586            | 48870.785   | 33.232 | 32.109 | 23.931  |  |
| 1.023                |             |        |        |         |  |
| 9/26/2015 5:00:00 AM | 2158200.000 | 69.166 | 17.411 | 155.804 |  |
| 41779.027            | 48861.063   | 33.226 | 32.101 | 23.935  |  |
| 1.023                |             |        |        |         |  |
| 9/26/2015 5:15:00 AM | 2159100.000 | 69.161 | 17.412 | 155.791 |  |
| 41749.828            | 48826.063   | 33.202 | 32.076 | 23.952  |  |
| 1.023                |             |        |        |         |  |
| 9/26/2015 5:30:00 AM | 2160000.000 | 69.156 | 17.409 | 155.781 |  |
| 41706.586            | 48778.906   | 33.170 | 32.041 | 23.977  |  |
| 1.023                |             |        |        |         |  |
| 9/26/2015 5:45:00 AM | 2160900.000 | 69.158 | 17.405 | 155.785 |  |
| 41746.652            | 48830.445   | 33.205 | 32.079 | 23.954  |  |
| 1.023                |             |        |        |         |  |
| 9/26/2015 6:00:00 AM | 2161800.000 | 69.157 | 17.409 | 155.784 |  |
| 41790.363            | 48876.988   | 33.236 | 32.113 | 23.929  |  |
| 1.023                |             |        |        |         |  |
| 9/26/2015 6:15:00 AM | 2162700.000 | 69.156 | 17.412 | 155.781 |  |
| 41781.563            | 48863.832   | 33.227 | 32.103 | 23.934  |  |
| 1.023                |             |        |        |         |  |
| 9/26/2015 6:30:00 AM | 2163600.000 | 69.157 | 17.407 | 155.784 |  |
| 41756.391            | 48839.273   | 33.211 | 32.085 | 23.948  |  |
| 1.023                |             |        |        |         |  |
| 9/26/2015 6:45:00 AM | 2164500.000 | 69.158 | 17.407 | 155.786 |  |
| 41728.164            | 48806.258   | 33.188 | 32.061 | 23.965  |  |
| 1.023                |             |        |        |         |  |
| 9/26/2015 7:00:00 AM | 2165400.000 | 69.162 | 17.409 | 155.794 |  |
| 41761.938            | 48844.227   | 33.214 | 32.089 | 23.945  |  |
| 1.023                |             |        |        |         |  |
| 9/26/2015 7:15:00 AM | 2166300.000 | 69.161 | 17.403 | 155.792 |  |
| 41728.480            | 48810.922   | 33.191 | 32.064 | 23.964  |  |
| 1.023                |             |        |        |         |  |
| 9/26/2015 7:30:00 AM | 2167200.000 | 69.168 | 17.409 | 155.807 |  |

|   |                          |                  |                  |                   |
|---|--------------------------|------------------|------------------|-------------------|
| 41777.016<br>1.023                          | 48861.863                | 33.226           | 32.102           | 23.937            |
| 9/26/2015 7:45:00 AM<br>41759.148<br>1.023  | 2168100.000<br>48839.059 | 69.175<br>33.211 | 17.410<br>32.085 | 155.824<br>23.947 |
| 9/26/2015 8:00:00 AM<br>41777.777<br>1.023  | 2169000.000<br>48860.078 | 69.178<br>33.225 | 17.411<br>32.101 | 155.831<br>23.936 |
| 9/26/2015 8:15:00 AM<br>41767.766<br>1.023  | 2169900.000<br>48849.414 | 69.182<br>33.218 | 17.410<br>32.093 | 155.840<br>23.942 |
| 9/26/2015 8:30:00 AM<br>41800.258<br>1.023  | 2170800.000<br>48891.820 | 69.193<br>33.246 | 17.406<br>32.124 | 155.864<br>23.923 |
| 9/26/2015 8:45:00 AM<br>41758.410<br>1.023  | 2171700.000<br>48843.730 | 69.200<br>33.214 | 17.405<br>32.088 | 155.880<br>23.947 |
| 9/26/2015 9:00:00 AM<br>41734.570<br>1.023  | 2172600.000<br>48814.699 | 69.205<br>33.194 | 17.406<br>32.067 | 155.892<br>23.961 |
| 9/26/2015 9:15:00 AM<br>41789.766<br>1.023  | 2173500.000<br>48876.191 | 69.214<br>33.236 | 17.409<br>32.112 | 155.912<br>23.929 |
| 9/26/2015 9:30:00 AM<br>41784.332<br>1.023  | 2174400.000<br>48865.168 | 69.220<br>33.228 | 17.413<br>32.104 | 155.924<br>23.932 |
| 9/26/2015 9:45:00 AM<br>41723.055<br>1.023  | 2175300.000<br>48799.516 | 69.230<br>33.184 | 17.408<br>32.056 | 155.947<br>23.968 |
| 9/26/2015 10:00:00 AM<br>41694.109<br>1.023 | 2176200.000<br>48765.852 | 69.234<br>33.161 | 17.408<br>32.031 | 155.956<br>23.984 |
| 9/26/2015 10:15:00 AM<br>41761.023<br>1.023 | 2177100.000<br>48850.137 | 69.246<br>33.218 | 17.402<br>32.093 | 155.983<br>23.946 |
| 9/26/2015 10:30:00 AM<br>41811.895<br>1.023 | 2178000.000<br>48897.500 | 69.251<br>33.250 | 17.413<br>32.128 | 155.995<br>23.917 |
| 9/26/2015 10:45:00 AM<br>41835.305<br>1.023 | 2178900.000<br>48925.453 | 69.254<br>33.269 | 17.413<br>32.149 | 156.001<br>23.903 |
| 9/26/2015 11:00:00 AM<br>41792.555<br>1.023 | 2179800.000<br>48879.742 | 69.262<br>33.238 | 17.409<br>32.115 | 156.020<br>23.928 |
| 9/26/2015 11:15:00 AM<br>41784.734<br>1.023 | 2180700.000<br>48872.504 | 69.264<br>33.233 | 17.407<br>32.109 | 156.025<br>23.932 |
| 9/26/2015 11:30:00 AM<br>41792.691<br>1.023 | 2181600.000<br>48877.805 | 69.270<br>33.237 | 17.411<br>32.114 | 156.037<br>23.928 |
| 9/26/2015 11:45:00 AM<br>41777.941<br>1.023 | 2182500.000<br>48865.055 | 69.272<br>33.228 | 17.407<br>32.104 | 156.042<br>23.936 |
| 9/26/2015 12:00:00 PM<br>41736.684<br>1.023 | 2183400.000<br>48821.273 | 69.275<br>33.198 | 17.402<br>32.072 | 156.048<br>23.960 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 9/26/2015 12:15:00 PM | 2184300.000 | 69.275 | 17.401 | 156.048 |
| 41763.414             | 48854.164   | 33.221 | 32.096 | 23.944  |
| 1.023                 |             |        |        |         |
| 9/26/2015 12:30:00 PM | 2185200.000 | 69.274 | 17.402 | 156.047 |
| 41746.098             | 48832.770   | 33.206 | 32.080 | 23.954  |
| 1.023                 |             |        |        |         |
| 9/26/2015 12:45:00 PM | 2186100.000 | 69.276 | 17.403 | 156.051 |
| 41788.176             | 48880.648   | 33.239 | 32.115 | 23.930  |
| 1.023                 |             |        |        |         |
| 9/26/2015 1:00:00 PM  | 2187000.000 | 69.272 | 17.407 | 156.042 |
| 41735.590             | 48815.227   | 33.194 | 32.067 | 23.960  |
| 1.023                 |             |        |        |         |
| 9/26/2015 1:15:00 PM  | 2187900.000 | 69.269 | 17.403 | 156.036 |
| 41798.547             | 48892.586   | 33.247 | 32.124 | 23.924  |
| 1.023                 |             |        |        |         |
| 9/26/2015 1:30:00 PM  | 2188800.000 | 69.266 | 17.408 | 156.028 |
| 41723.191             | 48799.773   | 33.184 | 32.056 | 23.967  |
| 1.023                 |             |        |        |         |
| 9/26/2015 1:45:00 PM  | 2189700.000 | 69.267 | 17.407 | 156.031 |
| 41800.336             | 48891.145   | 33.246 | 32.123 | 23.923  |
| 1.023                 |             |        |        |         |
| 9/26/2015 2:00:00 PM  | 2190600.000 | 69.260 | 17.405 | 156.016 |
| 41766.625             | 48854.008   | 33.221 | 32.096 | 23.943  |
| 1.023                 |             |        |        |         |
| 9/26/2015 2:15:00 PM  | 2191500.000 | 69.259 | 17.404 | 156.012 |
| 41738.590             | 48821.398   | 33.199 | 32.072 | 23.959  |
| 1.023                 |             |        |        |         |
| 9/26/2015 2:30:00 PM  | 2192400.000 | 69.253 | 17.410 | 156.000 |
| 41794.000             | 48879.820   | 33.238 | 32.115 | 23.927  |
| 1.023                 |             |        |        |         |
| 9/26/2015 2:45:00 PM  | 2193300.000 | 69.244 | 17.411 | 155.980 |
| 41770.348             | 48851.109   | 33.219 | 32.094 | 23.940  |
| 1.023                 |             |        |        |         |
| 9/26/2015 3:00:00 PM  | 2194200.000 | 69.240 | 17.404 | 155.969 |
| 41743.734             | 48827.523   | 33.203 | 32.076 | 23.956  |
| 1.023                 |             |        |        |         |
| 9/26/2015 3:15:00 PM  | 2195100.000 | 69.236 | 17.402 | 155.962 |
| 41762.875             | 48852.102   | 33.219 | 32.094 | 23.945  |
| 1.023                 |             |        |        |         |
| 9/26/2015 3:30:00 PM  | 2196000.000 | 69.229 | 17.408 | 155.946 |
| 41701.188             | 48773.750   | 33.166 | 32.037 | 23.980  |
| 1.023                 |             |        |        |         |
| 9/26/2015 3:45:00 PM  | 2196900.000 | 69.224 | 17.408 | 155.934 |
| 41718.922             | 48794.574   | 33.180 | 32.052 | 23.970  |
| 1.023                 |             |        |        |         |
| 9/26/2015 4:00:00 PM  | 2197800.000 | 69.221 | 17.406 | 155.927 |
| 41685.609             | 48757.523   | 33.155 | 32.025 | 23.989  |
| 1.023                 |             |        |        |         |
| 9/26/2015 4:15:00 PM  | 2198700.000 | 69.217 | 17.397 | 155.918 |
| 41739.695             | 48830.430   | 33.205 | 32.078 | 23.958  |
| 1.023                 |             |        |        |         |
| 9/26/2015 4:30:00 PM  | 2199600.000 | 69.210 | 17.407 | 155.901 |
| 41740.277             | 48820.805   | 33.198 | 32.072 | 23.958  |
| 1.023                 |             |        |        |         |
| 9/26/2015 4:45:00 PM  | 2200500.000 | 69.204 | 17.405 | 155.888 |
| 41757.898             | 48843.324   | 33.213 | 32.088 | 23.948  |

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|----------------------|-------------|--------|--------|---------|
| 1.023                |             |        |        |         |
| 9/26/2015 5:00:00 PM | 2201400.000 | 69.205 | 17.404 | 155.892 |
| 41762.555            | 48849.910   | 33.218 | 32.093 | 23.945  |
| 1.023                |             |        |        |         |
| 9/26/2015 5:15:00 PM | 2202300.000 | 69.202 | 17.407 | 155.885 |
| 41778.387            | 48865.082   | 33.228 | 32.104 | 23.936  |
| 1.023                |             |        |        |         |
| 9/26/2015 5:30:00 PM | 2203200.000 | 69.201 | 17.407 | 155.881 |
| 41749.695            | 48831.141   | 33.205 | 32.079 | 23.952  |
| 1.023                |             |        |        |         |
| 9/26/2015 5:45:00 PM | 2204100.000 | 69.200 | 17.406 | 155.879 |
| 41770.547            | 48857.547   | 33.223 | 32.098 | 23.940  |
| 1.023                |             |        |        |         |
| 9/26/2015 6:00:00 PM | 2205000.000 | 69.197 | 17.404 | 155.872 |
| 41731.184            | 48813.602   | 33.193 | 32.066 | 23.963  |
| 1.023                |             |        |        |         |
| 9/26/2015 6:15:00 PM | 2205900.000 | 69.211 | 17.404 | 155.905 |
| 41754.641            | 48840.090   | 33.211 | 32.086 | 23.949  |
| 1.023                |             |        |        |         |
| 9/26/2015 6:30:00 PM | 2206800.000 | 69.204 | 17.403 | 155.888 |
| 41756.520            | 48843.426   | 33.214 | 32.088 | 23.948  |
| 1.023                |             |        |        |         |
| 9/26/2015 6:45:00 PM | 2207700.000 | 69.201 | 17.408 | 155.883 |
| 41812.191            | 48904.055   | 33.255 | 32.133 | 23.916  |
| 1.023                |             |        |        |         |
| 9/26/2015 7:00:00 PM | 2208600.000 | 69.207 | 17.405 | 155.896 |
| 41767.973            | 48855.586   | 33.222 | 32.097 | 23.942  |
| 1.023                |             |        |        |         |
| 9/26/2015 7:15:00 PM | 2209500.000 | 69.209 | 17.404 | 155.900 |
| 41796.328            | 48889.711   | 33.245 | 32.122 | 23.926  |
| 1.023                |             |        |        |         |
| 9/26/2015 7:30:00 PM | 2210400.000 | 69.214 | 17.405 | 155.910 |
| 41771.270            | 48858.664   | 33.224 | 32.099 | 23.940  |
| 1.023                |             |        |        |         |
| 9/26/2015 7:45:00 PM | 2211300.000 | 69.224 | 17.404 | 155.934 |
| 41756.352            | 48842.176   | 33.213 | 32.087 | 23.948  |
| 1.023                |             |        |        |         |
| 9/26/2015 8:00:00 PM | 2212200.000 | 69.225 | 17.409 | 155.935 |
| 41755.578            | 48836.699   | 33.209 | 32.083 | 23.949  |
| 1.023                |             |        |        |         |
| 9/26/2015 8:15:00 PM | 2213100.000 | 69.232 | 17.403 | 155.953 |
| 41719.754            | 48801.379   | 33.185 | 32.057 | 23.969  |
| 1.023                |             |        |        |         |
| 9/26/2015 8:30:00 PM | 2214000.000 | 69.236 | 17.400 | 155.962 |
| 41665.859            | 48740.727   | 33.144 | 32.012 | 24.000  |
| 1.023                |             |        |        |         |
| 9/26/2015 8:45:00 PM | 2214900.000 | 69.245 | 17.400 | 155.981 |
| 41725.840            | 48811.168   | 33.192 | 32.064 | 23.966  |
| 1.023                |             |        |        |         |
| 9/26/2015 9:00:00 PM | 2215800.000 | 69.254 | 17.407 | 156.001 |
| 41760.844            | 48845.137   | 33.215 | 32.089 | 23.946  |
| 1.023                |             |        |        |         |
| 9/26/2015 9:15:00 PM | 2216700.000 | 69.252 | 17.408 | 155.998 |
| 41785.359            | 48871.723   | 33.233 | 32.109 | 23.932  |
| 1.023                |             |        |        |         |
| 9/26/2015 9:30:00 PM | 2217600.000 | 69.264 | 17.405 | 156.025 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 41750.023             | 48834.590   | 33.208 | 32.082 | 23.952  |
| 1.023                 |             |        |        |         |
| 9/26/2015 9:45:00 PM  | 2218500.000 | 69.271 | 17.407 | 156.040 |
| 41763.773             | 48848.289   | 33.217 | 32.092 | 23.944  |
| 1.023                 |             |        |        |         |
| 9/26/2015 10:00:00 PM | 2219400.000 | 69.279 | 17.401 | 156.058 |
| 41755.543             | 48844.867   | 33.215 | 32.089 | 23.949  |
| 1.023                 |             |        |        |         |
| 9/26/2015 10:15:00 PM | 2220300.000 | 69.286 | 17.397 | 156.074 |
| 41711.309             | 48797.410   | 33.182 | 32.054 | 23.974  |
| 1.023                 |             |        |        |         |
| 9/26/2015 10:30:00 PM | 2221200.000 | 69.290 | 17.410 | 156.082 |
| 41798.258             | 48885.566   | 33.242 | 32.119 | 23.924  |
| 1.023                 |             |        |        |         |
| 9/26/2015 10:45:00 PM | 2222100.000 | 69.298 | 17.403 | 156.099 |
| 41783.461             | 48875.039   | 33.235 | 32.111 | 23.933  |
| 1.023                 |             |        |        |         |
| 9/26/2015 11:00:00 PM | 2223000.000 | 69.301 | 17.407 | 156.108 |
| 41830.504             | 48925.848   | 33.270 | 32.149 | 23.906  |
| 1.023                 |             |        |        |         |
| 9/26/2015 11:15:00 PM | 2223900.000 | 69.307 | 17.404 | 156.121 |
| 41800.906             | 48894.770   | 33.248 | 32.126 | 23.923  |
| 1.023                 |             |        |        |         |
| 9/26/2015 11:30:00 PM | 2224800.000 | 69.306 | 17.409 | 156.117 |
| 41717.750             | 48791.965   | 33.179 | 32.051 | 23.971  |
| 1.023                 |             |        |        |         |
| 9/26/2015 11:45:00 PM | 2225700.000 | 69.314 | 17.404 | 156.136 |
| 41790.402             | 48882.777   | 33.240 | 32.117 | 23.929  |
| 1.023                 |             |        |        |         |
| 9/27/2015 12:00:00 AM | 2226600.000 | 69.315 | 17.405 | 156.140 |
| 41807.016             | 48900.965   | 33.253 | 32.130 | 23.919  |
| 1.023                 |             |        |        |         |
| 9/27/2015 12:15:00 AM | 2227500.000 | 69.315 | 17.401 | 156.138 |
| 41817.984             | 48917.805   | 33.264 | 32.142 | 23.913  |
| 1.023                 |             |        |        |         |
| 9/27/2015 12:30:00 AM | 2228400.000 | 69.310 | 17.403 | 156.128 |
| 41746.281             | 48832.406   | 33.206 | 32.080 | 23.954  |
| 1.023                 |             |        |        |         |
| 9/27/2015 12:45:00 AM | 2229300.000 | 69.310 | 17.405 | 156.127 |
| 41781.188             | 48870.375   | 33.232 | 32.108 | 23.934  |
| 1.023                 |             |        |        |         |
| 9/27/2015 1:00:00 AM  | 2230200.000 | 69.305 | 17.410 | 156.116 |
| 41707.016             | 48778.555   | 33.169 | 32.041 | 23.977  |
| 1.023                 |             |        |        |         |
| 9/27/2015 1:15:00 AM  | 2231100.000 | 69.303 | 17.404 | 156.112 |
| 41804.211             | 48898.156   | 33.251 | 32.128 | 23.921  |
| 1.023                 |             |        |        |         |
| 9/27/2015 1:30:00 AM  | 2232000.000 | 69.299 | 17.399 | 156.103 |
| 41665.113             | 48741.270   | 33.144 | 32.013 | 24.001  |
| 1.023                 |             |        |        |         |
| 9/27/2015 1:45:00 AM  | 2232900.000 | 69.294 | 17.406 | 156.092 |
| 41763.055             | 48848.398   | 33.217 | 32.092 | 23.945  |
| 1.023                 |             |        |        |         |
| 9/27/2015 2:00:00 AM  | 2233800.000 | 69.283 | 17.405 | 156.066 |
| 41751.383             | 48836.180   | 33.209 | 32.083 | 23.951  |
| 1.023                 |             |        |        |         |

|  |                          |                  |                  |                   |
|--|--------------------------|------------------|------------------|-------------------|
| 9/27/2015 2:15:00 AM<br>41741.504<br>1.023 | 2234700.000<br>48821.859 | 69.278<br>33.199 | 17.407<br>32.072 | 156.055<br>23.957 |
| 9/27/2015 2:30:00 AM<br>41724.281<br>1.023 | 2235600.000<br>48803.238 | 69.272<br>33.186 | 17.406<br>32.059 | 156.041<br>23.967 |
| 9/27/2015 2:45:00 AM<br>41725.430<br>1.023 | 2236500.000<br>48808.207 | 69.262<br>33.190 | 17.402<br>32.062 | 156.020<br>23.966 |
| 9/27/2015 3:00:00 AM<br>41752.320<br>1.023 | 2237400.000<br>48833.359 | 69.258<br>33.207 | 17.408<br>32.081 | 156.010<br>23.951 |
| 9/27/2015 3:15:00 AM<br>41841.445<br>1.023 | 2238300.000<br>48940.746 | 69.251<br>33.280 | 17.405<br>32.159 | 155.995<br>23.900 |
| 9/27/2015 3:30:00 AM<br>41768.016<br>1.023 | 2239200.000<br>48859.547 | 69.239<br>33.224 | 17.401<br>32.100 | 155.967<br>23.942 |
| 9/27/2015 3:45:00 AM<br>41812.891<br>1.023 | 2240100.000<br>48908.508 | 69.231<br>33.258 | 17.404<br>32.136 | 155.950<br>23.916 |
| 9/27/2015 4:00:00 AM<br>41777.848<br>1.023 | 2241000.000<br>48863.027 | 69.221<br>33.227 | 17.408<br>32.103 | 155.927<br>23.936 |
| 9/27/2015 4:15:00 AM<br>41731.863<br>1.023 | 2241900.000<br>48813.832 | 69.218<br>33.193 | 17.404<br>32.066 | 155.920<br>23.963 |
| 9/27/2015 4:30:00 AM<br>41742.055<br>1.023 | 2242800.000<br>48826.801 | 69.211<br>33.202 | 17.403<br>32.076 | 155.905<br>23.957 |
| 9/27/2015 4:45:00 AM<br>41784.645<br>1.023 | 2243700.000<br>48876.426 | 69.205<br>33.236 | 17.403<br>32.112 | 155.891<br>23.932 |
| 9/27/2015 5:00:00 AM<br>41777.219<br>1.023 | 2244600.000<br>48863.914 | 69.196<br>33.227 | 17.407<br>32.103 | 155.871<br>23.936 |
| 9/27/2015 5:15:00 AM<br>41756.672<br>1.023 | 2245500.000<br>48834.629 | 69.194<br>33.208 | 17.412<br>32.082 | 155.867<br>23.948 |
| 9/27/2015 5:30:00 AM<br>41746.750<br>1.023 | 2246400.000<br>48827.039 | 69.191<br>33.202 | 17.408<br>32.076 | 155.859<br>23.954 |
| 9/27/2015 5:45:00 AM<br>41748.762<br>1.023 | 2247300.000<br>48836.074 | 69.186<br>33.209 | 17.402<br>32.082 | 155.848<br>23.953 |
| 9/27/2015 6:00:00 AM<br>41746.109<br>1.023 | 2248200.000<br>48837.262 | 69.181<br>33.209 | 17.398<br>32.083 | 155.837<br>23.954 |
| 9/27/2015 6:15:00 AM<br>41748.461<br>1.023 | 2249100.000<br>48831.984 | 69.179<br>33.206 | 17.405<br>32.080 | 155.832<br>23.953 |
| 9/27/2015 6:30:00 AM<br>41770.773<br>1.023 | 2250000.000<br>48856.668 | 69.177<br>33.223 | 17.407<br>32.098 | 155.828<br>23.940 |
| 9/27/2015 6:45:00 AM<br>41812.848          | 2250900.000<br>48901.277 | 69.178<br>33.253 | 17.411<br>32.131 | 155.830<br>23.916 |

|                       |             |        |        |         |  |
|-----------------------|-------------|--------|--------|---------|--|
| 1.023                 |             |        |        |         |  |
| 9/27/2015 7:00:00 AM  | 2251800.000 | 69.183 | 17.406 | 155.842 |  |
| 41755.313             | 48839.344   | 33.211 | 32.085 | 23.949  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 7:15:00 AM  | 2252700.000 | 69.179 | 17.408 | 155.833 |  |
| 41758.066             | 48840.176   | 33.211 | 32.086 | 23.947  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 7:30:00 AM  | 2253600.000 | 69.186 | 17.409 | 155.847 |  |
| 41788.293             | 48874.105   | 33.234 | 32.111 | 23.930  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 7:45:00 AM  | 2254500.000 | 69.193 | 17.407 | 155.863 |  |
| 41718.543             | 48795.660   | 33.181 | 32.053 | 23.970  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 8:00:00 AM  | 2255400.000 | 69.194 | 17.408 | 155.867 |  |
| 41744.023             | 48824.230   | 33.200 | 32.074 | 23.956  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 8:15:00 AM  | 2256300.000 | 69.203 | 17.402 | 155.886 |  |
| 41761.547             | 48850.840   | 33.219 | 32.093 | 23.945  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 8:30:00 AM  | 2257200.000 | 69.210 | 17.403 | 155.901 |  |
| 41824.023             | 48922.387   | 33.267 | 32.146 | 23.910  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 8:45:00 AM  | 2258100.000 | 69.215 | 17.402 | 155.914 |  |
| 41772.945             | 48864.172   | 33.228 | 32.103 | 23.939  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 9:00:00 AM  | 2259000.000 | 69.219 | 17.404 | 155.922 |  |
| 41789.934             | 48881.844   | 33.240 | 32.116 | 23.929  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 9:15:00 AM  | 2259900.000 | 69.230 | 17.409 | 155.948 |  |
| 41722.844             | 48798.504   | 33.183 | 32.055 | 23.968  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 9:30:00 AM  | 2260800.000 | 69.239 | 17.404 | 155.967 |  |
| 41812.883             | 48908.781   | 33.258 | 32.136 | 23.916  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 9:45:00 AM  | 2261700.000 | 69.247 | 17.402 | 155.986 |  |
| 41793.266             | 48888.215   | 33.244 | 32.121 | 23.927  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 10:00:00 AM | 2262600.000 | 69.255 | 17.402 | 156.003 |  |
| 41748.148             | 48835.359   | 33.208 | 32.082 | 23.953  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 10:15:00 AM | 2263500.000 | 69.265 | 17.401 | 156.027 |  |
| 41728.699             | 48813.363   | 33.193 | 32.066 | 23.964  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 10:30:00 AM | 2264400.000 | 69.274 | 17.405 | 156.046 |  |
| 41813.051             | 48907.734   | 33.257 | 32.135 | 23.916  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 10:45:00 AM | 2265300.000 | 69.283 | 17.404 | 156.068 |  |
| 41820.285             | 48917.258   | 33.264 | 32.142 | 23.912  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 11:00:00 AM | 2266200.000 | 69.289 | 17.406 | 156.079 |  |
| 41702.285             | 48777.512   | 33.169 | 32.040 | 23.980  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 11:15:00 AM | 2267100.000 | 69.299 | 17.405 | 156.102 |  |
| 41738.059             | 48819.926   | 33.198 | 32.071 | 23.959  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 11:30:00 AM | 2268000.000 | 69.300 | 17.406 | 156.106 |  |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 41717.078             | 48794.719   | 33.180 | 32.052 | 23.971  |
| 1.023                 |             |        |        |         |
| 9/27/2015 11:45:00 AM | 2268900.000 | 69.309 | 17.404 | 156.124 |
| 41766.578             | 48855.004   | 33.221 | 32.096 | 23.943  |
| 1.023                 |             |        |        |         |
| 9/27/2015 12:00:00 PM | 2269800.000 | 69.312 | 17.405 | 156.133 |
| 41751.926             | 48836.039   | 33.209 | 32.083 | 23.951  |
| 1.023                 |             |        |        |         |
| 9/27/2015 12:15:00 PM | 2270700.000 | 69.317 | 17.405 | 156.143 |
| 41771.637             | 48859.871   | 33.225 | 32.100 | 23.940  |
| 1.023                 |             |        |        |         |
| 9/27/2015 12:30:00 PM | 2271600.000 | 69.318 | 17.405 | 156.146 |
| 41749.625             | 48833.738   | 33.207 | 32.081 | 23.952  |
| 1.023                 |             |        |        |         |
| 9/27/2015 12:45:00 PM | 2272500.000 | 69.321 | 17.402 | 156.153 |
| 41753.512             | 48842.008   | 33.213 | 32.087 | 23.950  |
| 1.023                 |             |        |        |         |
| 9/27/2015 1:00:00 PM  | 2273400.000 | 69.322 | 17.406 | 156.155 |
| 41753.023             | 48836.098   | 33.209 | 32.083 | 23.950  |
| 1.023                 |             |        |        |         |
| 9/27/2015 1:15:00 PM  | 2274300.000 | 69.322 | 17.405 | 156.156 |
| 41783.660             | 48873.359   | 33.234 | 32.110 | 23.933  |
| 1.023                 |             |        |        |         |
| 9/27/2015 1:30:00 PM  | 2275200.000 | 69.323 | 17.403 | 156.156 |
| 41832.727             | 48933.059   | 33.274 | 32.154 | 23.905  |
| 1.023                 |             |        |        |         |
| 9/27/2015 1:45:00 PM  | 2276100.000 | 69.323 | 17.404 | 156.156 |
| 41730.586             | 48812.617   | 33.193 | 32.065 | 23.963  |
| 1.023                 |             |        |        |         |
| 9/27/2015 2:00:00 PM  | 2277000.000 | 69.320 | 17.407 | 156.150 |
| 41740.516             | 48821.359   | 33.199 | 32.072 | 23.958  |
| 1.023                 |             |        |        |         |
| 9/27/2015 2:15:00 PM  | 2277900.000 | 69.314 | 17.405 | 156.136 |
| 41822.965             | 48919.332   | 33.265 | 32.144 | 23.910  |
| 1.023                 |             |        |        |         |
| 9/27/2015 2:30:00 PM  | 2278800.000 | 69.308 | 17.403 | 156.123 |
| 41786.758             | 48878.988   | 33.238 | 32.114 | 23.931  |
| 1.023                 |             |        |        |         |
| 9/27/2015 2:45:00 PM  | 2279700.000 | 69.303 | 17.407 | 156.111 |
| 41760.977             | 48844.918   | 33.215 | 32.089 | 23.946  |
| 1.023                 |             |        |        |         |
| 9/27/2015 3:00:00 PM  | 2280600.000 | 69.299 | 17.403 | 156.104 |
| 41805.117             | 48900.762   | 33.253 | 32.130 | 23.921  |
| 1.023                 |             |        |        |         |
| 9/27/2015 3:15:00 PM  | 2281500.000 | 69.293 | 17.398 | 156.090 |
| 41766.953             | 48861.742   | 33.226 | 32.101 | 23.942  |
| 1.023                 |             |        |        |         |
| 9/27/2015 3:30:00 PM  | 2282400.000 | 69.287 | 17.404 | 156.075 |
| 41807.344             | 48901.926   | 33.253 | 32.131 | 23.919  |
| 1.023                 |             |        |        |         |
| 9/27/2015 3:45:00 PM  | 2283300.000 | 69.280 | 17.402 | 156.060 |
| 41800.055             | 48896.156   | 33.249 | 32.127 | 23.923  |
| 1.023                 |             |        |        |         |
| 9/27/2015 4:00:00 PM  | 2284200.000 | 69.274 | 17.404 | 156.047 |
| 41738.750             | 48821.500   | 33.199 | 32.072 | 23.959  |
| 1.023                 |             |        |        |         |



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|--|--------------------------|------------------|------------------|-------------------|
| 9/27/2015 4:15:00 PM<br>41858.340<br>1.023 | 2285100.000<br>48957.359 | 69.265<br>33.291 | 17.408<br>32.172 | 156.027<br>23.890 |
| 9/27/2015 4:30:00 PM<br>41762.832<br>1.023 | 2286000.000<br>48852.727 | 69.257<br>33.220 | 17.402<br>32.095 | 156.007<br>23.945 |
| 9/27/2015 4:45:00 PM<br>41794.445<br>1.023 | 2286900.000<br>48888.555 | 69.256<br>33.244 | 17.403<br>32.121 | 156.006<br>23.927 |
| 9/27/2015 5:00:00 PM<br>41775.887<br>1.023 | 2287800.000<br>48870.762 | 69.248<br>33.232 | 17.399<br>32.108 | 155.988<br>23.937 |
| 9/27/2015 5:15:00 PM<br>41761.805<br>1.023 | 2288700.000<br>48845.223 | 69.241<br>33.215 | 17.407<br>32.090 | 155.972<br>23.945 |
| 9/27/2015 5:30:00 PM<br>41815.207<br>1.023 | 2289600.000<br>48910.832 | 69.237<br>33.259 | 17.405<br>32.137 | 155.963<br>23.915 |
| 9/27/2015 5:45:00 PM<br>41744.398<br>1.023 | 2290500.000<br>48829.148 | 69.234<br>33.204 | 17.404<br>32.077 | 155.955<br>23.955 |
| 9/27/2015 6:00:00 PM<br>41719.367<br>1.023 | 2291400.000<br>48797.875 | 69.230<br>33.183 | 17.405<br>32.055 | 155.948<br>23.970 |
| 9/27/2015 6:15:00 PM<br>41761.262<br>1.023 | 2292300.000<br>48844.668 | 69.230<br>33.214 | 17.407<br>32.089 | 155.947<br>23.946 |
| 9/27/2015 6:30:00 PM<br>41709.777<br>1.023 | 2293200.000<br>48787.129 | 69.230<br>33.175 | 17.405<br>32.047 | 155.948<br>23.975 |
| 9/27/2015 6:45:00 PM<br>41697.539<br>1.023 | 2294100.000<br>48769.008 | 69.227<br>33.163 | 17.408<br>32.034 | 155.941<br>23.982 |
| 9/27/2015 7:00:00 PM<br>41796.746<br>1.023 | 2295000.000<br>48884.266 | 69.227<br>33.241 | 17.409<br>32.118 | 155.941<br>23.925 |
| 9/27/2015 7:15:00 PM<br>41765.953<br>1.023 | 2295900.000<br>48850.074 | 69.229<br>33.218 | 17.407<br>32.093 | 155.946<br>23.943 |
| 9/27/2015 7:30:00 PM<br>41762.469<br>1.023 | 2296800.000<br>48850.285 | 69.230<br>33.218 | 17.404<br>32.093 | 155.948<br>23.945 |
| 9/27/2015 7:45:00 PM<br>41735.137<br>1.023 | 2297700.000<br>48819.652 | 69.236<br>33.197 | 17.402<br>32.070 | 155.961<br>23.961 |
| 9/27/2015 8:00:00 PM<br>41758.133<br>1.023 | 2298600.000<br>48848.180 | 69.241<br>33.217 | 17.401<br>32.091 | 155.971<br>23.947 |
| 9/27/2015 8:15:00 PM<br>41792.531<br>1.023 | 2299500.000<br>48885.270 | 69.240<br>33.242 | 17.404<br>32.119 | 155.970<br>23.928 |
| 9/27/2015 8:30:00 PM<br>41796.586<br>1.023 | 2300400.000<br>48884.855 | 69.249<br>33.242 | 17.408<br>32.119 | 155.989<br>23.925 |
| 9/27/2015 8:45:00 PM<br>41810.645          | 2301300.000<br>48910.945 | 69.259<br>33.259 | 17.400<br>32.137 | 156.013<br>23.917 |

|                       |             |        |        |         |  |
|-----------------------|-------------|--------|--------|---------|--|
| 1.023                 |             |        |        |         |  |
| 9/27/2015 9:00:00 PM  | 2302200.000 | 69.263 | 17.403 | 156.022 |  |
| 41763.152             | 48851.758   | 33.219 | 32.094 | 23.945  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 9:15:00 PM  | 2303100.000 | 69.269 | 17.406 | 156.034 |  |
| 41683.176             | 48755.250   | 33.154 | 32.023 | 23.990  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 9:30:00 PM  | 2304000.000 | 69.277 | 17.404 | 156.053 |  |
| 41745.258             | 48830.152   | 33.205 | 32.078 | 23.955  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 9:45:00 PM  | 2304900.000 | 69.287 | 17.406 | 156.077 |  |
| 41821.797             | 48917.391   | 33.264 | 32.142 | 23.911  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 10:00:00 PM | 2305800.000 | 69.295 | 17.406 | 156.094 |  |
| 41840.156             | 48938.016   | 33.278 | 32.157 | 23.900  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 10:15:00 PM | 2306700.000 | 69.301 | 17.405 | 156.107 |  |
| 41717.203             | 48795.816   | 33.181 | 32.053 | 23.971  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 10:30:00 PM | 2307600.000 | 69.310 | 17.405 | 156.128 |  |
| 41753.168             | 48837.980   | 33.210 | 32.084 | 23.950  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 10:45:00 PM | 2308500.000 | 69.319 | 17.409 | 156.149 |  |
| 41734.016             | 48811.477   | 33.192 | 32.065 | 23.961  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 11:00:00 PM | 2309400.000 | 69.327 | 17.404 | 156.167 |  |
| 41756.828             | 48843.504   | 33.214 | 32.088 | 23.948  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 11:15:00 PM | 2310300.000 | 69.337 | 17.403 | 156.188 |  |
| 41758.395             | 48846.109   | 33.215 | 32.090 | 23.947  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 11:30:00 PM | 2311200.000 | 69.342 | 17.403 | 156.200 |  |
| 41754.742             | 48841.840   | 33.212 | 32.087 | 23.949  |  |
| 1.023                 |             |        |        |         |  |
| 9/27/2015 11:45:00 PM | 2312100.000 | 69.348 | 17.403 | 156.213 |  |
| 41723.898             | 48805.563   | 33.188 | 32.060 | 23.967  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 12:00:00 AM | 2313000.000 | 69.355 | 17.398 | 156.229 |  |
| 41701.680             | 48785.094   | 33.174 | 32.045 | 23.980  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 12:15:00 AM | 2313900.000 | 69.355 | 17.402 | 156.228 |  |
| 41749.145             | 48836.141   | 33.209 | 32.083 | 23.953  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 12:30:00 AM | 2314800.000 | 69.360 | 17.405 | 156.240 |  |
| 41844.078             | 48944.512   | 33.282 | 32.162 | 23.898  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 12:45:00 AM | 2315700.000 | 69.364 | 17.401 | 156.248 |  |
| 41755.488             | 48844.508   | 33.214 | 32.089 | 23.949  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 1:00:00 AM  | 2316600.000 | 69.367 | 17.402 | 156.256 |  |
| 41741.617             | 48827.145   | 33.202 | 32.076 | 23.957  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 1:15:00 AM  | 2317500.000 | 69.370 | 17.396 | 156.263 |  |
| 41758.086             | 48853.469   | 33.220 | 32.095 | 23.947  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 1:30:00 AM  | 2318400.000 | 69.366 | 17.402 | 156.254 |  |

|                      |             |        |        |         |
|----------------------|-------------|--------|--------|---------|
| 41757.973            | 48846.273   | 33.215 | 32.090 | 23.948  |
| 1.023                |             |        |        |         |
| 9/28/2015 1:45:00 AM | 2319300.000 | 69.362 | 17.412 | 156.245 |
| 41739.305            | 48813.563   | 33.193 | 32.067 | 23.958  |
| 1.023                |             |        |        |         |
| 9/28/2015 2:00:00 AM | 2320200.000 | 69.364 | 17.404 | 156.249 |
| 41847.113            | 48948.340   | 33.285 | 32.165 | 23.897  |
| 1.023                |             |        |        |         |
| 9/28/2015 2:15:00 AM | 2321100.000 | 69.355 | 17.411 | 156.230 |
| 41789.098            | 48873.219   | 33.234 | 32.110 | 23.930  |
| 1.023                |             |        |        |         |
| 9/28/2015 2:30:00 AM | 2322000.000 | 69.357 | 17.403 | 156.233 |
| 41744.082            | 48828.977   | 33.204 | 32.077 | 23.955  |
| 1.023                |             |        |        |         |
| 9/28/2015 2:45:00 AM | 2322900.000 | 69.350 | 17.404 | 156.218 |
| 41828.762            | 48927.738   | 33.271 | 32.150 | 23.907  |
| 1.023                |             |        |        |         |
| 9/28/2015 3:00:00 AM | 2323800.000 | 69.349 | 17.402 | 156.214 |
| 41774.043            | 48865.648   | 33.229 | 32.104 | 23.938  |
| 1.023                |             |        |        |         |
| 9/28/2015 3:15:00 AM | 2324700.000 | 69.340 | 17.400 | 156.195 |
| 41732.379            | 48818.715   | 33.197 | 32.070 | 23.962  |
| 1.023                |             |        |        |         |
| 9/28/2015 3:30:00 AM | 2325600.000 | 69.331 | 17.408 | 156.175 |
| 41833.320            | 48928.484   | 33.271 | 32.151 | 23.904  |
| 1.023                |             |        |        |         |
| 9/28/2015 3:45:00 AM | 2326500.000 | 69.325 | 17.402 | 156.162 |
| 41704.105            | 48783.164   | 33.173 | 32.044 | 23.978  |
| 1.023                |             |        |        |         |
| 9/28/2015 4:00:00 AM | 2327400.000 | 69.322 | 17.404 | 156.156 |
| 41763.355            | 48851.230   | 33.219 | 32.094 | 23.944  |
| 1.023                |             |        |        |         |
| 9/28/2015 4:15:00 AM | 2328300.000 | 69.313 | 17.406 | 156.134 |
| 41753.168            | 48836.645   | 33.209 | 32.083 | 23.950  |
| 1.023                |             |        |        |         |
| 9/28/2015 4:30:00 AM | 2329200.000 | 69.304 | 17.404 | 156.114 |
| 41716.133            | 48795.238   | 33.181 | 32.053 | 23.972  |
| 1.023                |             |        |        |         |
| 9/28/2015 4:45:00 AM | 2330100.000 | 69.299 | 17.403 | 156.103 |
| 41807.645            | 48903.996   | 33.255 | 32.132 | 23.919  |
| 1.023                |             |        |        |         |
| 9/28/2015 5:00:00 AM | 2331000.000 | 69.290 | 17.410 | 156.084 |
| 41777.660            | 48860.707   | 33.225 | 32.101 | 23.936  |
| 1.023                |             |        |        |         |
| 9/28/2015 5:15:00 AM | 2331900.000 | 69.285 | 17.406 | 156.071 |
| 41753.480            | 48836.816   | 33.209 | 32.083 | 23.950  |
| 1.023                |             |        |        |         |
| 9/28/2015 5:30:00 AM | 2332800.000 | 69.283 | 17.401 | 156.068 |
| 41696.574            | 48775.703   | 33.167 | 32.038 | 23.983  |
| 1.023                |             |        |        |         |
| 9/28/2015 5:45:00 AM | 2333700.000 | 69.278 | 17.404 | 156.055 |
| 41802.930            | 48897.047   | 33.250 | 32.127 | 23.922  |
| 1.023                |             |        |        |         |
| 9/28/2015 6:00:00 AM | 2334600.000 | 69.273 | 17.400 | 156.044 |
| 41783.797            | 48878.777   | 33.238 | 32.114 | 23.933  |
| 1.023                |             |        |        |         |

|   |                          |                  |                  |                   |
|---|--------------------------|------------------|------------------|-------------------|
| 9/28/2015 6:15:00 AM<br>41774.781<br>1.023  | 2335500.000<br>48868.422 | 69.265<br>33.231 | 17.400<br>32.106 | 156.026<br>23.938 |
| 9/28/2015 6:30:00 AM<br>41755.426<br>1.023  | 2336400.000<br>48841.199 | 69.268<br>33.212 | 17.404<br>32.086 | 156.032<br>23.949 |
| 9/28/2015 6:45:00 AM<br>41759.930<br>1.023  | 2337300.000<br>48849.613 | 69.266<br>33.218 | 17.401<br>32.092 | 156.028<br>23.946 |
| 9/28/2015 7:00:00 AM<br>41714.652<br>1.023  | 2338200.000<br>48789.578 | 69.269<br>33.177 | 17.408<br>32.049 | 156.034<br>23.972 |
| 9/28/2015 7:15:00 AM<br>41759.715<br>1.023  | 2339100.000<br>48850.691 | 69.259<br>33.218 | 17.400<br>32.093 | 156.013<br>23.947 |
| 9/28/2015 7:30:00 AM<br>41753.387<br>1.023  | 2340000.000<br>48843.395 | 69.265<br>33.214 | 17.400<br>32.088 | 156.026<br>23.950 |
| 9/28/2015 7:45:00 AM<br>41719.996<br>1.023  | 2340900.000<br>48799.082 | 69.265<br>33.183 | 17.405<br>32.056 | 156.027<br>23.969 |
| 9/28/2015 8:00:00 AM<br>41707.949<br>1.023  | 2341800.000<br>48787.570 | 69.268<br>33.176 | 17.403<br>32.047 | 156.033<br>23.976 |
| 9/28/2015 8:15:00 AM<br>41687.531<br>1.023  | 2342700.000<br>48762.348 | 69.275<br>33.158 | 17.404<br>32.029 | 156.048<br>23.988 |
| 9/28/2015 8:30:00 AM<br>41753.887<br>1.023  | 2343600.000<br>48842.543 | 69.279<br>33.213 | 17.401<br>32.087 | 156.058<br>23.950 |
| 9/28/2015 8:45:00 AM<br>41835.941<br>1.023  | 2344500.000<br>48932.895 | 69.285<br>33.274 | 17.407<br>32.154 | 156.071<br>23.903 |
| 9/28/2015 9:00:00 AM<br>41773.324<br>1.023  | 2345400.000<br>48866.906 | 69.289<br>33.229 | 17.400<br>32.105 | 156.081<br>23.939 |
| 9/28/2015 9:15:00 AM<br>41751.363<br>1.023  | 2346300.000<br>48840.551 | 69.299<br>33.212 | 17.401<br>32.086 | 156.102<br>23.951 |
| 9/28/2015 9:30:00 AM<br>41830.328<br>1.023  | 2347200.000<br>48929.762 | 69.305<br>33.272 | 17.403<br>32.151 | 156.116<br>23.906 |
| 9/28/2015 9:45:00 AM<br>41865.340<br>1.023  | 2348100.000<br>48974.078 | 69.312<br>33.302 | 17.400<br>32.184 | 156.133<br>23.886 |
| 9/28/2015 10:00:00 AM<br>41739.258<br>1.023 | 2349000.000<br>48825.148 | 69.324<br>33.201 | 17.402<br>32.074 | 156.158<br>23.958 |
| 9/28/2015 10:15:00 AM<br>41773.957<br>1.023 | 2349900.000<br>48868.598 | 69.334<br>33.231 | 17.399<br>32.106 | 156.182<br>23.938 |
| 9/28/2015 10:30:00 AM<br>41830.195<br>1.023 | 2350800.000<br>48931.234 | 69.350<br>33.273 | 17.402<br>32.152 | 156.217<br>23.906 |
| 9/28/2015 10:45:00 AM<br>41774.402          | 2351700.000<br>48871.707 | 69.353<br>33.233 | 17.397<br>32.108 | 156.225<br>23.938 |

|                       |             |        |        |         |  |
|-----------------------|-------------|--------|--------|---------|--|
| 1.023                 |             |        |        |         |  |
| 9/28/2015 11:00:00 AM | 2352600.000 | 69.366 | 17.400 | 156.254 |  |
| 41805.520             | 48904.188   | 33.255 | 32.132 | 23.920  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 11:15:00 AM | 2353500.000 | 69.369 | 17.403 | 156.261 |  |
| 41830.559             | 48930.605   | 33.273 | 32.152 | 23.906  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 11:30:00 AM | 2354400.000 | 69.381 | 17.398 | 156.287 |  |
| 41814.355             | 48916.723   | 33.263 | 32.141 | 23.915  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 11:45:00 AM | 2355300.000 | 69.383 | 17.404 | 156.292 |  |
| 41832.414             | 48931.727   | 33.274 | 32.153 | 23.905  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 12:00:00 PM | 2356200.000 | 69.390 | 17.407 | 156.308 |  |
| 41743.527             | 48824.309   | 33.201 | 32.074 | 23.956  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 12:15:00 PM | 2357100.000 | 69.397 | 17.399 | 156.325 |  |
| 41716.480             | 48801.266   | 33.185 | 32.057 | 23.971  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 12:30:00 PM | 2358000.000 | 69.405 | 17.404 | 156.341 |  |
| 41739.441             | 48822.875   | 33.200 | 32.073 | 23.958  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 12:45:00 PM | 2358900.000 | 69.407 | 17.404 | 156.347 |  |
| 41841.770             | 48942.762   | 33.281 | 32.161 | 23.900  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 1:00:00 PM  | 2359800.000 | 69.410 | 17.404 | 156.352 |  |
| 41825.566             | 48923.434   | 33.268 | 32.147 | 23.909  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 1:15:00 PM  | 2360700.000 | 69.412 | 17.401 | 156.357 |  |
| 41784.324             | 48878.816   | 33.238 | 32.114 | 23.932  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 1:30:00 PM  | 2361600.000 | 69.412 | 17.403 | 156.356 |  |
| 41781.938             | 48873.926   | 33.234 | 32.110 | 23.934  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 1:45:00 PM  | 2362500.000 | 69.411 | 17.403 | 156.356 |  |
| 41844.844             | 48947.316   | 33.284 | 32.164 | 23.898  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 2:00:00 PM  | 2363400.000 | 69.410 | 17.397 | 156.352 |  |
| 41720.047             | 48807.535   | 33.189 | 32.061 | 23.969  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 2:15:00 PM  | 2364300.000 | 69.410 | 17.404 | 156.352 |  |
| 41701.902             | 48779.160   | 33.170 | 32.041 | 23.980  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 2:30:00 PM  | 2365200.000 | 69.407 | 17.402 | 156.345 |  |
| 41785.371             | 48878.801   | 33.238 | 32.114 | 23.932  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 2:45:00 PM  | 2366100.000 | 69.405 | 17.403 | 156.343 |  |
| 41850.246             | 48953.551   | 33.288 | 32.169 | 23.895  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 3:00:00 PM  | 2367000.000 | 69.397 | 17.404 | 156.325 |  |
| 41713.543             | 48792.777   | 33.179 | 32.051 | 23.973  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 3:15:00 PM  | 2367900.000 | 69.392 | 17.401 | 156.312 |  |
| 41833.410             | 48936.047   | 33.277 | 32.156 | 23.904  |  |
| 1.023                 |             |        |        |         |  |
| 9/28/2015 3:30:00 PM  | 2368800.000 | 69.382 | 17.405 | 156.291 |  |

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|----------------------|-------------|--------|--------|---------|
| 41736.730            | 48818.656   | 33.197 | 32.070 | 23.960  |
| 1.023                |             |        |        |         |
| 9/28/2015 3:45:00 PM | 2369700.000 | 69.372 | 17.406 | 156.268 |
| 41696.863            | 48771.359   | 33.165 | 32.035 | 23.983  |
| 1.023                |             |        |        |         |
| 9/28/2015 4:00:00 PM | 2370600.000 | 69.367 | 17.407 | 156.255 |
| 41840.879            | 48938.375   | 33.278 | 32.158 | 23.900  |
| 1.023                |             |        |        |         |
| 9/28/2015 4:15:00 PM | 2371500.000 | 69.361 | 17.401 | 156.243 |
| 41779.395            | 48872.859   | 33.234 | 32.109 | 23.935  |
| 1.023                |             |        |        |         |
| 9/28/2015 4:30:00 PM | 2372400.000 | 69.350 | 17.397 | 156.217 |
| 41867.348            | 48980.145   | 33.307 | 32.188 | 23.885  |
| 1.023                |             |        |        |         |
| 9/28/2015 4:45:00 PM | 2373300.000 | 69.342 | 17.400 | 156.199 |
| 41886.637            | 48999.168   | 33.319 | 32.202 | 23.874  |
| 1.023                |             |        |        |         |
| 9/28/2015 5:00:00 PM | 2374200.000 | 69.335 | 17.404 | 156.184 |
| 41755.363            | 48841.500   | 33.212 | 32.087 | 23.949  |
| 1.023                |             |        |        |         |
| 9/28/2015 5:15:00 PM | 2375100.000 | 69.324 | 17.400 | 156.159 |
| 41778.277            | 48872.129   | 33.233 | 32.109 | 23.936  |
| 1.023                |             |        |        |         |
| 9/28/2015 5:30:00 PM | 2376000.000 | 69.318 | 17.399 | 156.145 |
| 41810.785            | 48911.484   | 33.260 | 32.138 | 23.917  |
| 1.023                |             |        |        |         |
| 9/28/2015 5:45:00 PM | 2376900.000 | 69.311 | 17.404 | 156.130 |
| 41799.035            | 48892.207   | 33.247 | 32.124 | 23.924  |
| 1.023                |             |        |        |         |
| 9/28/2015 6:00:00 PM | 2377800.000 | 69.286 | 17.402 | 156.074 |
| 41740.172            | 48825.930   | 33.202 | 32.075 | 23.958  |
| 1.023                |             |        |        |         |
| 9/28/2015 6:15:00 PM | 2378700.000 | 69.299 | 17.402 | 156.103 |
| 41840.301            | 48943.152   | 33.281 | 32.161 | 23.900  |
| 1.023                |             |        |        |         |
| 9/28/2015 6:30:00 PM | 2379600.000 | 69.288 | 17.407 | 156.078 |
| 41886.359            | 48991.570   | 33.314 | 32.197 | 23.874  |
| 1.023                |             |        |        |         |
| 9/28/2015 6:45:00 PM | 2380500.000 | 69.286 | 17.407 | 156.074 |
| 41804.535            | 48896.160   | 33.249 | 32.127 | 23.921  |
| 1.023                |             |        |        |         |
| 9/28/2015 7:00:00 PM | 2381400.000 | 69.281 | 17.402 | 156.062 |
| 41801.063            | 48897.336   | 33.250 | 32.127 | 23.923  |
| 1.023                |             |        |        |         |
| 9/28/2015 7:15:00 PM | 2382300.000 | 69.275 | 17.405 | 156.049 |
| 41733.551            | 48814.844   | 33.194 | 32.067 | 23.962  |
| 1.023                |             |        |        |         |
| 9/28/2015 7:30:00 PM | 2383200.000 | 69.276 | 17.407 | 156.052 |
| 41863.352            | 48964.375   | 33.296 | 32.177 | 23.887  |
| 1.023                |             |        |        |         |
| 9/28/2015 7:45:00 PM | 2384100.000 | 69.270 | 17.401 | 156.038 |
| 41740.891            | 48828.105   | 33.203 | 32.077 | 23.957  |
| 1.023                |             |        |        |         |
| 9/28/2015 8:00:00 PM | 2385000.000 | 69.277 | 17.403 | 156.052 |
| 41750.086            | 48836.281   | 33.209 | 32.083 | 23.952  |
| 1.023                |             |        |        |         |

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| 9/28/2015 8:15:00 PM<br>41823.785<br>1.023  | 2385900.000<br>48923.645 | 69.274<br>33.268 | 17.402<br>32.147 | 156.047<br>23.910 |
| 9/28/2015 8:30:00 PM<br>41780.070<br>1.023  | 2386800.000<br>48872.316 | 69.276<br>33.233 | 17.402<br>32.109 | 156.052<br>23.935 |
| 9/28/2015 8:45:00 PM<br>41830.559<br>1.023  | 2387700.000<br>48931.184 | 69.276<br>33.273 | 17.402<br>32.152 | 156.052<br>23.906 |
| 9/28/2015 9:00:00 PM<br>41799.211<br>1.023  | 2388600.000<br>48892.605 | 69.281<br>33.247 | 17.404<br>32.124 | 156.061<br>23.924 |
| 9/28/2015 9:15:00 PM<br>41751.961<br>1.023  | 2389500.000<br>48840.008 | 69.286<br>33.211 | 17.402<br>32.085 | 156.072<br>23.951 |
| 9/28/2015 9:30:00 PM<br>41766.121<br>1.023  | 2390400.000<br>48853.133 | 69.287<br>33.220 | 17.405<br>32.095 | 156.077<br>23.943 |
| 9/28/2015 9:45:00 PM<br>41783.637<br>1.023  | 2391300.000<br>48877.730 | 69.293<br>33.237 | 17.401<br>32.113 | 156.089<br>23.933 |
| 9/28/2015 10:00:00 PM<br>41830.703<br>1.023 | 2392200.000<br>48932.973 | 69.300<br>33.274 | 17.401<br>32.153 | 156.104<br>23.906 |
| 9/28/2015 10:15:00 PM<br>41808.348<br>1.023 | 2393100.000<br>48902.332 | 69.304<br>33.254 | 17.405<br>32.131 | 156.115<br>23.919 |
| 9/28/2015 10:30:00 PM<br>41785.668<br>1.023 | 2394000.000<br>48874.363 | 69.309<br>33.235 | 17.406<br>32.111 | 156.126<br>23.932 |
| 9/28/2015 10:45:00 PM<br>41799.449<br>1.023 | 2394900.000<br>48891.066 | 69.320<br>33.246 | 17.406<br>32.123 | 156.150<br>23.924 |
| 9/28/2015 11:00:00 PM<br>41864.477<br>1.023 | 2395800.000<br>48968.648 | 69.325<br>33.299 | 17.404<br>32.180 | 156.160<br>23.887 |
| 9/28/2015 11:15:00 PM<br>41781.477<br>1.023 | 2396700.000<br>48875.102 | 69.329<br>33.235 | 17.401<br>32.111 | 156.170<br>23.934 |
| 9/28/2015 11:30:00 PM<br>41781.773<br>1.023 | 2397600.000<br>48872.969 | 69.344<br>33.234 | 17.403<br>32.110 | 156.203<br>23.934 |
| 9/28/2015 11:45:00 PM<br>41757.934<br>1.023 | 2398500.000<br>48840.020 | 69.354<br>33.211 | 17.408<br>32.086 | 156.226<br>23.948 |
| 9/29/2015 12:00:00 AM<br>41803.141<br>1.023 | 2399400.000<br>48898.453 | 69.354<br>33.251 | 17.403<br>32.128 | 156.227<br>23.922 |
| 9/29/2015 12:15:00 AM<br>41806.559<br>1.023 | 2400300.000<br>48906.066 | 69.361<br>33.256 | 17.400<br>32.134 | 156.243<br>23.920 |
| 9/29/2015 12:30:00 AM<br>41778.668<br>1.023 | 2401200.000<br>48870.574 | 69.369<br>33.232 | 17.402<br>32.108 | 156.261<br>23.936 |
| 9/29/2015 12:45:00 AM<br>41787.770          | 2402100.000<br>48880.746 | 69.373<br>33.239 | 17.403<br>32.115 | 156.269<br>23.930 |

|                      |             |        |        |         |  |
|----------------------|-------------|--------|--------|---------|--|
| 1.023                |             |        |        |         |  |
| 9/29/2015 1:00:00 AM | 2403000.000 | 69.382 | 17.405 | 156.291 |  |
| 41838.641            | 48937.859   | 33.278 | 32.157 | 23.901  |  |
| 1.023                |             |        |        |         |  |
| 9/29/2015 1:15:00 AM | 2403900.000 | 69.380 | 17.404 | 156.286 |  |
| 41861.809            | 48965.527   | 33.297 | 32.178 | 23.888  |  |
| 1.023                |             |        |        |         |  |
| 9/29/2015 1:30:00 AM | 2404800.000 | 69.382 | 17.402 | 156.289 |  |
| 41749.988            | 48837.320   | 33.209 | 32.083 | 23.952  |  |
| 1.023                |             |        |        |         |  |
| 9/29/2015 1:45:00 AM | 2405700.000 | 69.383 | 17.401 | 156.292 |  |
| 41796.559            | 48892.938   | 33.247 | 32.124 | 23.925  |  |
| 1.023                |             |        |        |         |  |
| 9/29/2015 2:00:00 AM | 2406600.000 | 69.385 | 17.403 | 156.297 |  |
| 41698.469            | 48775.906   | 33.168 | 32.038 | 23.982  |  |
| 1.023                |             |        |        |         |  |
| 9/29/2015 2:15:00 AM | 2407500.000 | 69.383 | 17.404 | 156.292 |  |
| 41837.141            | 48937.254   | 33.277 | 32.157 | 23.902  |  |
| 1.023                |             |        |        |         |  |
| 9/29/2015 2:30:00 AM | 2408400.000 | 69.381 | 17.402 | 156.287 |  |
| 41795.402            | 48890.715   | 33.246 | 32.123 | 23.926  |  |
| 1.023                |             |        |        |         |  |
| 9/29/2015 2:45:00 AM | 2409300.000 | 69.380 | 17.405 | 156.285 |  |
| 41883.152            | 48989.449   | 33.313 | 32.195 | 23.876  |  |
| 1.023                |             |        |        |         |  |
| 9/29/2015 3:00:00 AM | 2410200.000 | 69.377 | 17.407 | 156.278 |  |
| 41857.410            | 48957.617   | 33.291 | 32.172 | 23.891  |  |
| 1.023                |             |        |        |         |  |
| 9/29/2015 3:15:00 AM | 2411100.000 | 69.377 | 17.403 | 156.278 |  |
| 41783.426            | 48875.391   | 33.235 | 32.111 | 23.933  |  |
| 1.023                |             |        |        |         |  |
| 9/29/2015 3:30:00 AM | 2412000.000 | 69.368 | 17.403 | 156.258 |  |
| 41813.234            | 48909.766   | 33.259 | 32.137 | 23.916  |  |
| 1.023                |             |        |        |         |  |
| 9/29/2015 3:45:00 AM | 2412900.000 | 69.366 | 17.403 | 156.254 |  |
| 41778.980            | 48870.191   | 33.232 | 32.108 | 23.935  |  |
| 1.023                |             |        |        |         |  |
| 9/29/2015 4:00:00 AM | 2413800.000 | 69.358 | 17.407 | 156.236 |  |
| 41763.344            | 48847.215   | 33.216 | 32.091 | 23.944  |  |
| 1.023                |             |        |        |         |  |
| 9/29/2015 4:15:00 AM | 2414700.000 | 69.353 | 17.405 | 156.224 |  |
| 41765.309            | 48852.184   | 33.219 | 32.094 | 23.943  |  |
| 1.023                |             |        |        |         |  |
| 9/29/2015 4:30:00 AM | 2415600.000 | 69.348 | 17.405 | 156.213 |  |
| 41753.750            | 48838.660   | 33.210 | 32.085 | 23.950  |  |
| 1.023                |             |        |        |         |  |
| 9/29/2015 4:45:00 AM | 2416500.000 | 69.342 | 17.404 | 156.200 |  |
| 41820.605            | 48917.246   | 33.264 | 32.142 | 23.912  |  |
| 1.023                |             |        |        |         |  |
| 9/29/2015 5:00:00 AM | 2417400.000 | 69.330 | 17.405 | 156.174 |  |
| 41797.137            | 48888.918   | 33.244 | 32.121 | 23.925  |  |
| 1.023                |             |        |        |         |  |
| 9/29/2015 5:15:00 AM | 2418300.000 | 69.328 | 17.405 | 156.168 |  |
| 41745.043            | 48828.188   | 33.203 | 32.077 | 23.955  |  |
| 1.023                |             |        |        |         |  |
| 9/29/2015 5:30:00 AM | 2419200.000 | 69.320 | 17.401 | 156.150 |  |



|   |                          |                  |                  |                   |
|---|--------------------------|------------------|------------------|-------------------|
| 41743.473<br>1.023                          | 48831.027                | 33.205           | 32.079           | 23.956            |
| 9/29/2015 5:45:00 AM<br>41740.496<br>1.023  | 2420100.000<br>48824.875 | 69.317<br>33.201 | 17.403<br>32.074 | 156.144<br>23.958 |
| 9/29/2015 6:00:00 AM<br>41769.270<br>1.023  | 2421000.000<br>48858.441 | 69.317<br>33.224 | 17.403<br>32.099 | 156.144<br>23.941 |
| 9/29/2015 6:15:00 AM<br>41762.727<br>1.023  | 2421900.000<br>48850.496 | 69.307<br>33.218 | 17.404<br>32.093 | 156.122<br>23.945 |
| 9/29/2015 6:30:00 AM<br>41780.535<br>1.023  | 2422800.000<br>48874.383 | 69.301<br>33.235 | 17.401<br>32.110 | 156.108<br>23.935 |
| 9/29/2015 6:45:00 AM<br>41836.172<br>1.023  | 2423700.000<br>48935.645 | 69.300<br>33.276 | 17.404<br>32.156 | 156.106<br>23.903 |
| 9/29/2015 7:00:00 AM<br>41781.398<br>1.023  | 2424600.000<br>48874.336 | 69.295<br>33.235 | 17.402<br>32.111 | 156.093<br>23.934 |
| 9/29/2015 7:15:00 AM<br>41830.660<br>1.023  | 2425500.000<br>48927.473 | 69.287<br>33.271 | 17.406<br>32.150 | 156.077<br>23.906 |
| 9/29/2015 7:30:00 AM<br>41829.105<br>1.023  | 2426400.000<br>48931.102 | 69.292<br>33.273 | 17.401<br>32.152 | 156.086<br>23.907 |
| 9/29/2015 7:45:00 AM<br>41784.148<br>1.023  | 2427300.000<br>48877.941 | 69.303<br>33.237 | 17.401<br>32.113 | 156.111<br>23.933 |
| 9/29/2015 8:00:00 AM<br>41800.660<br>1.023  | 2428200.000<br>48896.109 | 69.291<br>33.249 | 17.402<br>32.127 | 156.085<br>23.923 |
| 9/29/2015 8:15:00 AM<br>41760.801<br>1.023  | 2429100.000<br>48844.129 | 69.292<br>33.214 | 17.407<br>32.089 | 156.086<br>23.946 |
| 9/29/2015 8:30:00 AM<br>41849.551<br>1.023  | 2430000.000<br>48946.508 | 69.294<br>33.284 | 17.409<br>32.164 | 156.091<br>23.895 |
| 9/29/2015 8:45:00 AM<br>41789.582<br>1.023  | 2430900.000<br>48885.352 | 69.297<br>33.242 | 17.400<br>32.119 | 156.097<br>23.929 |
| 9/29/2015 9:00:00 AM<br>41768.227<br>1.023  | 2431800.000<br>48856.738 | 69.315<br>33.223 | 17.404<br>32.098 | 156.139<br>23.942 |
| 9/29/2015 9:15:00 AM<br>41760.668<br>1.023  | 2432700.000<br>48848.770 | 69.310<br>33.217 | 17.403<br>32.092 | 156.128<br>23.946 |
| 9/29/2015 9:30:00 AM<br>41827.535<br>1.023  | 2433600.000<br>48930.516 | 69.313<br>33.273 | 17.400<br>32.152 | 156.134<br>23.908 |
| 9/29/2015 9:45:00 AM<br>41797.039<br>1.023  | 2434500.000<br>48890.246 | 69.317<br>33.245 | 17.404<br>32.122 | 156.144<br>23.925 |
| 9/29/2015 10:00:00 AM<br>41808.527<br>1.023 | 2435400.000<br>48903.684 | 69.325<br>33.255 | 17.404<br>32.132 | 156.160<br>23.919 |

|   |                          |                  |                  |                   |
|---|--------------------------|------------------|------------------|-------------------|
| 9/29/2015 10:15:00 AM<br>41826.676<br>1.023 | 2436300.000<br>48926.164 | 69.335<br>33.270 | 17.403<br>32.149 | 156.183<br>23.908 |
| 9/29/2015 10:30:00 AM<br>41822.250<br>1.023 | 2437200.000<br>48917.445 | 69.339<br>33.264 | 17.406<br>32.142 | 156.192<br>23.911 |
| 9/29/2015 10:45:00 AM<br>41853.223<br>1.023 | 2438100.000<br>48957.988 | 69.354<br>33.291 | 17.402<br>32.172 | 156.226<br>23.893 |
| 9/29/2015 11:00:00 AM<br>41782.891<br>1.023 | 2439000.000<br>48873.133 | 69.364<br>33.234 | 17.404<br>32.110 | 156.249<br>23.933 |
| 9/29/2015 11:15:00 AM<br>41823.844<br>1.023 | 2439900.000<br>48925.434 | 69.370<br>33.269 | 17.400<br>32.148 | 156.262<br>23.910 |
| 9/29/2015 11:30:00 AM<br>41805.531<br>1.023 | 2440800.000<br>48908.977 | 69.380<br>33.258 | 17.396<br>32.136 | 156.285<br>23.920 |
| 9/29/2015 11:45:00 AM<br>41880.758<br>1.023 | 2441700.000<br>48992.582 | 69.386<br>33.315 | 17.400<br>32.197 | 156.298<br>23.877 |
| 9/29/2015 12:00:00 PM<br>41736.297<br>1.023 | 2442600.000<br>48819.297 | 69.396<br>33.197 | 17.404<br>32.070 | 156.321<br>23.960 |
| 9/29/2015 12:15:00 PM<br>41810.059<br>1.023 | 2443500.000<br>48910.637 | 69.405<br>33.259 | 17.399<br>32.137 | 156.341<br>23.918 |
| 9/29/2015 12:30:00 PM<br>41777.789<br>1.023 | 2444400.000<br>48872.129 | 69.412<br>33.233 | 17.400<br>32.109 | 156.357<br>23.936 |
| 9/29/2015 12:45:00 PM<br>41756.750<br>1.023 | 2445300.000<br>48844.844 | 69.420<br>33.214 | 17.402<br>32.089 | 156.375<br>23.948 |
| 9/29/2015 1:00:00 PM<br>41855.711<br>1.023  | 2446200.000<br>48964.336 | 69.421<br>33.296 | 17.399<br>32.176 | 156.377<br>23.892 |
| 9/29/2015 1:15:00 PM<br>41859.563<br>1.023  | 2447100.000<br>48966.445 | 69.426<br>33.297 | 17.401<br>32.178 | 156.389<br>23.889 |
| 9/29/2015 1:30:00 PM<br>41798.539<br>1.023  | 2448000.000<br>48893.820 | 69.432<br>33.248 | 17.402<br>32.125 | 156.403<br>23.924 |
| 9/29/2015 1:45:00 PM<br>41757.848<br>1.023  | 2448900.000<br>48850.801 | 69.431<br>33.219 | 17.398<br>32.093 | 156.400<br>23.948 |
| 9/29/2015 2:00:00 PM<br>41857.410<br>1.023  | 2449800.000<br>48966.223 | 69.433<br>33.297 | 17.399<br>32.178 | 156.405<br>23.891 |
| 9/29/2015 2:15:00 PM<br>41837.137<br>1.023  | 2450700.000<br>48943.273 | 69.438<br>33.281 | 17.398<br>32.161 | 156.416<br>23.902 |
| 9/29/2015 2:30:00 PM<br>41789.082<br>1.023  | 2451600.000<br>48886.008 | 69.435<br>33.242 | 17.399<br>32.119 | 156.409<br>23.930 |
| 9/29/2015 2:45:00 PM<br>41760.109           | 2452500.000<br>48849.914 | 69.448<br>33.218 | 17.401<br>32.093 | 156.438<br>23.946 |

|                      |             |        |        |         |
|----------------------|-------------|--------|--------|---------|
| 1.023                |             |        |        |         |
| 9/29/2015 3:00:00 PM | 2453400.000 | 69.432 | 17.401 | 156.403 |
| 41790.523            | 48885.684   | 33.242 | 32.119 | 23.929  |
| 1.023                |             |        |        |         |
| 9/29/2015 3:15:00 PM | 2454300.000 | 69.427 | 17.399 | 156.391 |
| 41822.297            | 48924.680   | 33.269 | 32.147 | 23.911  |
| 1.023                |             |        |        |         |
| 9/29/2015 3:30:00 PM | 2455200.000 | 69.419 | 17.403 | 156.372 |
| 41885.551            | 48995.035   | 33.317 | 32.199 | 23.875  |
| 1.023                |             |        |        |         |
| 9/29/2015 3:45:00 PM | 2456100.000 | 69.416 | 17.400 | 156.367 |
| 41814.988            | 48915.836   | 33.263 | 32.141 | 23.915  |
| 1.023                |             |        |        |         |
| 9/29/2015 4:00:00 PM | 2457000.000 | 69.407 | 17.400 | 156.347 |
| 41798.121            | 48896.008   | 33.249 | 32.126 | 23.925  |
| 1.023                |             |        |        |         |
| 9/29/2015 4:15:00 PM | 2457900.000 | 69.402 | 17.404 | 156.335 |
| 41823.313            | 48921.176   | 33.266 | 32.145 | 23.910  |
| 1.023                |             |        |        |         |
| 9/29/2015 4:30:00 PM | 2458800.000 | 69.392 | 17.403 | 156.313 |
| 41832.523            | 48933.180   | 33.275 | 32.154 | 23.905  |
| 1.023                |             |        |        |         |
| 9/29/2015 4:45:00 PM | 2459700.000 | 69.378 | 17.405 | 156.282 |
| 41840.625            | 48940.363   | 33.279 | 32.159 | 23.900  |
| 1.023                |             |        |        |         |
| 9/29/2015 5:00:00 PM | 2460600.000 | 69.376 | 17.405 | 156.276 |
| 41805.566            | 48898.605   | 33.251 | 32.129 | 23.920  |
| 1.023                |             |        |        |         |
| 9/29/2015 5:15:00 PM | 2461500.000 | 69.363 | 17.399 | 156.247 |
| 41846.551            | 48953.324   | 33.288 | 32.168 | 23.897  |
| 1.023                |             |        |        |         |
| 9/29/2015 5:30:00 PM | 2462400.000 | 69.356 | 17.398 | 156.231 |
| 41857.418            | 48966.914   | 33.298 | 32.178 | 23.891  |
| 1.023                |             |        |        |         |
| 9/29/2015 5:45:00 PM | 2463300.000 | 69.346 | 17.402 | 156.208 |
| 41721.898            | 48803.977   | 33.187 | 32.059 | 23.968  |
| 1.023                |             |        |        |         |
| 9/29/2015 6:00:00 PM | 2464200.000 | 69.334 | 17.404 | 156.182 |
| 41893.543            | 49003.129   | 33.322 | 32.205 | 23.870  |
| 1.023                |             |        |        |         |
| 9/29/2015 6:15:00 PM | 2465100.000 | 69.325 | 17.407 | 156.160 |
| 41888.746            | 48994.656   | 33.316 | 32.199 | 23.873  |
| 1.023                |             |        |        |         |
| 9/29/2015 6:30:00 PM | 2466000.000 | 69.320 | 17.405 | 156.150 |
| 41800.438            | 48892.605   | 33.247 | 32.124 | 23.923  |
| 1.023                |             |        |        |         |
| 9/29/2015 6:45:00 PM | 2466900.000 | 69.312 | 17.405 | 156.132 |
| 41888.031            | 48995.238   | 33.317 | 32.199 | 23.873  |
| 1.023                |             |        |        |         |
| 9/29/2015 7:00:00 PM | 2467800.000 | 69.300 | 17.404 | 156.105 |
| 41854.348            | 48957.668   | 33.291 | 32.172 | 23.892  |
| 1.023                |             |        |        |         |
| 9/29/2015 7:15:00 PM | 2468700.000 | 69.296 | 17.401 | 156.096 |
| 41869.414            | 48977.969   | 33.305 | 32.186 | 23.884  |
| 1.023                |             |        |        |         |
| 9/29/2015 7:30:00 PM | 2469600.000 | 69.292 | 17.399 | 156.086 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 41829.422             | 48933.582   | 33.275 | 32.154 | 23.907  |
| 1.023                 |             |        |        |         |
| 9/29/2015 7:45:00 PM  | 2470500.000 | 69.286 | 17.402 | 156.073 |
| 41866.363             | 48973.832   | 33.302 | 32.183 | 23.886  |
| 1.023                 |             |        |        |         |
| 9/29/2015 8:00:00 PM  | 2471400.000 | 69.280 | 17.403 | 156.059 |
| 41884.711             | 48993.668   | 33.316 | 32.198 | 23.875  |
| 1.023                 |             |        |        |         |
| 9/29/2015 8:15:00 PM  | 2472300.000 | 69.274 | 17.405 | 156.046 |
| 41718.813             | 48797.883   | 33.183 | 32.055 | 23.970  |
| 1.023                 |             |        |        |         |
| 9/29/2015 8:30:00 PM  | 2473200.000 | 69.274 | 17.398 | 156.046 |
| 41722.059             | 48808.934   | 33.190 | 32.062 | 23.968  |
| 1.023                 |             |        |        |         |
| 9/29/2015 8:45:00 PM  | 2474100.000 | 69.273 | 17.401 | 156.044 |
| 41775.203             | 48868.246   | 33.230 | 32.106 | 23.938  |
| 1.023                 |             |        |        |         |
| 9/29/2015 9:00:00 PM  | 2475000.000 | 69.266 | 17.405 | 156.028 |
| 41807.078             | 48900.941   | 33.253 | 32.130 | 23.919  |
| 1.023                 |             |        |        |         |
| 9/29/2015 9:15:00 PM  | 2475900.000 | 69.265 | 17.404 | 156.026 |
| 41848.891             | 48951.371   | 33.287 | 32.167 | 23.895  |
| 1.023                 |             |        |        |         |
| 9/29/2015 9:30:00 PM  | 2476800.000 | 69.272 | 17.405 | 156.042 |
| 41808.402             | 48901.922   | 33.253 | 32.131 | 23.919  |
| 1.023                 |             |        |        |         |
| 9/29/2015 9:45:00 PM  | 2477700.000 | 69.270 | 17.404 | 156.039 |
| 41829.184             | 48927.945   | 33.271 | 32.150 | 23.907  |
| 1.023                 |             |        |        |         |
| 9/29/2015 10:00:00 PM | 2478600.000 | 69.277 | 17.402 | 156.054 |
| 41739.754             | 48825.914   | 33.202 | 32.075 | 23.958  |
| 1.023                 |             |        |        |         |
| 9/29/2015 10:15:00 PM | 2479500.000 | 69.282 | 17.405 | 156.064 |
| 41850.223             | 48950.930   | 33.287 | 32.167 | 23.895  |
| 1.023                 |             |        |        |         |
| 9/29/2015 10:30:00 PM | 2480400.000 | 69.282 | 17.408 | 156.064 |
| 41786.930             | 48874.324   | 33.235 | 32.111 | 23.931  |
| 1.023                 |             |        |        |         |
| 9/29/2015 10:45:00 PM | 2481300.000 | 69.288 | 17.401 | 156.078 |
| 41767.738             | 48859.223   | 33.224 | 32.099 | 23.942  |
| 1.023                 |             |        |        |         |
| 9/29/2015 11:00:00 PM | 2482200.000 | 69.294 | 17.399 | 156.091 |
| 41766.434             | 48860.086   | 33.225 | 32.100 | 23.943  |
| 1.023                 |             |        |        |         |
| 9/29/2015 11:15:00 PM | 2483100.000 | 69.302 | 17.404 | 156.110 |
| 41832.793             | 48932.262   | 33.274 | 32.153 | 23.905  |
| 1.023                 |             |        |        |         |
| 9/29/2015 11:30:00 PM | 2484000.000 | 69.307 | 17.402 | 156.120 |
| 41832.430             | 48934.230   | 33.275 | 32.154 | 23.905  |
| 1.023                 |             |        |        |         |
| 9/29/2015 11:45:00 PM | 2484900.000 | 69.312 | 17.405 | 156.133 |
| 41824.340             | 48921.516   | 33.267 | 32.145 | 23.910  |
| 1.023                 |             |        |        |         |
| 9/30/2015 12:00:00 AM | 2485800.000 | 69.318 | 17.403 | 156.145 |
| 41818.805             | 48916.957   | 33.264 | 32.142 | 23.913  |
| 1.023                 |             |        |        |         |

|   |                          |                  |                  |                   |
|---|--------------------------|------------------|------------------|-------------------|
| 9/30/2015 12:15:00 AM<br>41778.656<br>1.023 | 2486700.000<br>48868.266 | 69.325<br>33.230 | 17.404<br>32.106 | 156.162<br>23.936 |
| 9/30/2015 12:30:00 AM<br>41829.781<br>1.023 | 2487600.000<br>48931.523 | 69.335<br>33.273 | 17.401<br>32.152 | 156.183<br>23.906 |
| 9/30/2015 12:45:00 AM<br>41873.059<br>1.023 | 2488500.000<br>48979.461 | 69.338<br>33.306 | 17.404<br>32.188 | 156.191<br>23.882 |
| 9/30/2015 1:00:00 AM<br>41798.539<br>1.023  | 2489400.000<br>48893.070 | 69.352<br>33.247 | 17.403<br>32.124 | 156.221<br>23.924 |
| 9/30/2015 1:15:00 AM<br>41737.234<br>1.023  | 2490300.000<br>48823.063 | 69.347<br>33.200 | 17.401<br>32.073 | 156.212<br>23.959 |
| 9/30/2015 1:30:00 AM<br>41767.293<br>1.023  | 2491200.000<br>48860.426 | 69.357<br>33.225 | 17.399<br>32.100 | 156.234<br>23.942 |
| 9/30/2015 1:45:00 AM<br>41822.914<br>1.023  | 2492100.000<br>48930.938 | 69.360<br>33.273 | 17.394<br>32.152 | 156.240<br>23.910 |
| 9/30/2015 2:00:00 AM<br>41842.852<br>1.023  | 2493000.000<br>48952.355 | 69.363<br>33.288 | 17.396<br>32.167 | 156.247<br>23.899 |
| 9/30/2015 2:15:00 AM<br>41814.859<br>1.023  | 2493900.000<br>48912.344 | 69.367<br>33.260 | 17.403<br>32.138 | 156.256<br>23.915 |
| 9/30/2015 2:30:00 AM<br>41838.449<br>1.023  | 2494800.000<br>48945.961 | 69.373<br>33.283 | 17.397<br>32.163 | 156.270<br>23.901 |
| 9/30/2015 2:45:00 AM<br>41860.520<br>1.023  | 2495700.000<br>48965.652 | 69.375<br>33.297 | 17.403<br>32.178 | 156.275<br>23.889 |
| 9/30/2015 3:00:00 AM<br>41816.926<br>1.023  | 2496600.000<br>48913.801 | 69.374<br>33.261 | 17.404<br>32.140 | 156.272<br>23.914 |
| 9/30/2015 3:15:00 AM<br>41856.848<br>1.023  | 2497500.000<br>48957.242 | 69.373<br>33.291 | 17.407<br>32.172 | 156.269<br>23.891 |
| 9/30/2015 3:30:00 AM<br>41740.793<br>1.023  | 2498400.000<br>48829.898 | 69.381<br>33.204 | 17.399<br>32.078 | 156.288<br>23.957 |
| 9/30/2015 3:45:00 AM<br>41790.402<br>1.023  | 2499300.000<br>48883.910 | 69.375<br>33.241 | 17.403<br>32.118 | 156.274<br>23.929 |
| 9/30/2015 4:00:00 AM<br>41863.207<br>1.023  | 2500200.000<br>48970.324 | 69.370<br>33.300 | 17.402<br>32.181 | 156.264<br>23.887 |
| 9/30/2015 4:15:00 AM<br>41840.020<br>1.023  | 2501100.000<br>48947.031 | 69.369<br>33.284 | 17.398<br>32.164 | 156.260<br>23.901 |
| 9/30/2015 4:30:00 AM<br>41782.305<br>1.023  | 2502000.000<br>48869.582 | 69.364<br>33.231 | 17.407<br>32.107 | 156.250<br>23.934 |
| 9/30/2015 4:45:00 AM<br>41735.227           | 2502900.000<br>48814.598 | 69.362<br>33.194 | 17.407<br>32.067 | 156.245<br>23.961 |

|                      |             |        |        |         |
|----------------------|-------------|--------|--------|---------|
| 1.023                |             |        |        |         |
| 9/30/2015 5:00:00 AM | 2503800.000 | 69.355 | 17.404 | 156.228 |
| 41874.613            | 48981.180   | 33.307 | 32.189 | 23.881  |
| 1.023                |             |        |        |         |
| 9/30/2015 5:15:00 AM | 2504700.000 | 69.365 | 17.404 | 156.252 |
| 41717.184            | 48796.273   | 33.181 | 32.053 | 23.971  |
| 1.023                |             |        |        |         |
| 9/30/2015 5:30:00 AM | 2505600.000 | 69.345 | 17.403 | 156.207 |
| 41810.980            | 48907.621   | 33.257 | 32.135 | 23.917  |
| 1.023                |             |        |        |         |
| 9/30/2015 5:45:00 AM | 2506500.000 | 69.342 | 17.404 | 156.199 |
| 41759.352            | 48846.637   | 33.216 | 32.090 | 23.947  |
| 1.023                |             |        |        |         |
| 9/30/2015 6:00:00 AM | 2507400.000 | 69.334 | 17.401 | 156.182 |
| 41794.395            | 48890.598   | 33.246 | 32.122 | 23.927  |
| 1.023                |             |        |        |         |
| 9/30/2015 6:15:00 AM | 2508300.000 | 69.332 | 17.404 | 156.176 |
| 41788.383            | 48879.641   | 33.238 | 32.115 | 23.930  |
| 1.023                |             |        |        |         |
| 9/30/2015 6:30:00 AM | 2509200.000 | 69.327 | 17.405 | 156.166 |
| 41770.355            | 48858.371   | 33.224 | 32.099 | 23.940  |
| 1.023                |             |        |        |         |
| 9/30/2015 6:45:00 AM | 2510100.000 | 69.320 | 17.398 | 156.151 |
| 41863.234            | 48974.188   | 33.302 | 32.184 | 23.887  |
| 1.023                |             |        |        |         |
| 9/30/2015 7:00:00 AM | 2511000.000 | 69.318 | 17.404 | 156.147 |
| 41853.746            | 48956.098   | 33.290 | 32.171 | 23.893  |
| 1.023                |             |        |        |         |
| 9/30/2015 7:15:00 AM | 2511900.000 | 69.314 | 17.406 | 156.137 |
| 41891.531            | 48998.480   | 33.319 | 32.202 | 23.871  |
| 1.023                |             |        |        |         |
| 9/30/2015 7:30:00 AM | 2512800.000 | 69.315 | 17.402 | 156.138 |
| 41849.375            | 48954.145   | 33.289 | 32.169 | 23.895  |
| 1.023                |             |        |        |         |
| 9/30/2015 7:45:00 AM | 2513700.000 | 69.310 | 17.402 | 156.128 |
| 41836.090            | 48937.652   | 33.278 | 32.157 | 23.903  |
| 1.023                |             |        |        |         |
| 9/30/2015 8:00:00 AM | 2514600.000 | 69.306 | 17.405 | 156.119 |
| 41837.137            | 48935.625   | 33.276 | 32.156 | 23.902  |
| 1.023                |             |        |        |         |
| 9/30/2015 8:15:00 AM | 2515500.000 | 69.306 | 17.404 | 156.118 |
| 41868.227            | 48973.809   | 33.302 | 32.184 | 23.884  |
| 1.023                |             |        |        |         |
| 9/30/2015 8:30:00 AM | 2516400.000 | 69.305 | 17.403 | 156.116 |
| 41781.875            | 48873.578   | 33.234 | 32.110 | 23.934  |
| 1.023                |             |        |        |         |
| 9/30/2015 8:45:00 AM | 2517300.000 | 69.305 | 17.405 | 156.116 |
| 41817.121            | 48912.297   | 33.260 | 32.139 | 23.914  |
| 1.023                |             |        |        |         |
| 9/30/2015 9:00:00 AM | 2518200.000 | 69.307 | 17.401 | 156.121 |
| 41764.211            | 48854.711   | 33.221 | 32.096 | 23.944  |
| 1.023                |             |        |        |         |
| 9/30/2015 9:15:00 AM | 2519100.000 | 69.310 | 17.404 | 156.128 |
| 41872.266            | 48977.758   | 33.305 | 32.187 | 23.882  |
| 1.023                |             |        |        |         |
| 9/30/2015 9:30:00 AM | 2520000.000 | 69.315 | 17.397 | 156.138 |

|   |                          |                  |                  |                   |
|---|--------------------------|------------------|------------------|-------------------|
| 41822.715<br>1.023                          | 48928.418                | 33.271           | 32.150           | 23.910            |
| 9/30/2015 9:45:00 AM<br>41836.219<br>1.023  | 2520900.000<br>48937.895 | 69.321<br>33.278 | 17.402<br>32.157 | 156.153<br>23.903 |
| 9/30/2015 10:00:00 AM<br>41850.199<br>1.023 | 2521800.000<br>48955.410 | 69.329<br>33.290 | 17.401<br>32.170 | 156.170<br>23.895 |
| 9/30/2015 10:15:00 AM<br>41860.473<br>1.023 | 2522700.000<br>48968.184 | 69.334<br>33.298 | 17.401<br>32.179 | 156.182<br>23.889 |
| 9/30/2015 10:30:00 AM<br>41841.605<br>1.023 | 2523600.000<br>48942.094 | 69.338<br>33.281 | 17.404<br>32.160 | 156.190<br>23.900 |
| 9/30/2015 10:45:00 AM<br>41794.930<br>1.023 | 2524500.000<br>48891.715 | 69.348<br>33.246 | 17.400<br>32.123 | 156.214<br>23.926 |
| 9/30/2015 11:00:00 AM<br>41847.406<br>1.023 | 2525400.000<br>48950.508 | 69.357<br>33.286 | 17.403<br>32.166 | 156.233<br>23.896 |
| 9/30/2015 11:15:00 AM<br>41804.336<br>1.023 | 2526300.000<br>48890.660 | 69.360<br>33.246 | 17.411<br>32.123 | 156.240<br>23.921 |
| 9/30/2015 11:30:00 AM<br>41856.250<br>1.023 | 2527200.000<br>48959.223 | 69.372<br>33.292 | 17.404<br>32.173 | 156.268<br>23.891 |
| 9/30/2015 11:45:00 AM<br>41896.012<br>1.023 | 2528100.000<br>49009.566 | 69.384<br>33.327 | 17.401<br>32.210 | 156.294<br>23.869 |
| 9/30/2015 12:00:00 PM<br>41730.473<br>1.023 | 2529000.000<br>48820.781 | 69.392<br>33.198 | 17.396<br>32.071 | 156.313<br>23.963 |
| 9/30/2015 12:15:00 PM<br>41756.418<br>1.023 | 2529900.000<br>48841.117 | 69.401<br>33.212 | 17.405<br>32.086 | 156.333<br>23.948 |
| 9/30/2015 12:30:00 PM<br>41801.172<br>1.023 | 2530800.000<br>48902.441 | 69.412<br>33.254 | 17.397<br>32.131 | 156.356<br>23.923 |
| 9/30/2015 12:45:00 PM<br>41904.059<br>1.023 | 2531700.000<br>49020.602 | 69.420<br>33.334 | 17.399<br>32.218 | 156.375<br>23.864 |
| 9/30/2015 1:00:00 PM<br>41839.992<br>1.023  | 2532600.000<br>48942.309 | 69.426<br>33.281 | 17.402<br>32.160 | 156.389<br>23.901 |
| 9/30/2015 1:15:00 PM<br>41766.551<br>1.023  | 2533500.000<br>48858.125 | 69.435<br>33.224 | 17.401<br>32.099 | 156.410<br>23.943 |
| 9/30/2015 1:30:00 PM<br>41819.172<br>1.023  | 2534400.000<br>48915.570 | 69.439<br>33.263 | 17.404<br>32.141 | 156.419<br>23.912 |
| 9/30/2015 1:45:00 PM<br>41816.410<br>1.023  | 2535300.000<br>48917.309 | 69.444<br>33.264 | 17.400<br>32.142 | 156.430<br>23.914 |
| 9/30/2015 2:00:00 PM<br>41864.734<br>1.023  | 2536200.000<br>48978.156 | 69.452<br>33.305 | 17.396<br>32.186 | 156.448<br>23.886 |

|  |                          |                  |                  |                   |
|--|--------------------------|------------------|------------------|-------------------|
| 9/30/2015 2:15:00 PM<br>41825.742<br>1.023 | 2537100.000<br>48926.883 | 69.456<br>33.270 | 17.401<br>32.149 | 156.456<br>23.909 |
| 9/30/2015 2:30:00 PM<br>41900.836<br>1.023 | 2538000.000<br>49013.086 | 69.456<br>33.329 | 17.403<br>32.212 | 156.456<br>23.866 |
| 9/30/2015 2:45:00 PM<br>41849.266<br>1.023 | 2538900.000<br>48950.004 | 69.455<br>33.286 | 17.405<br>32.166 | 156.454<br>23.895 |
| 9/30/2015 3:00:00 PM<br>41727.352<br>1.023 | 2539800.000<br>48814.266 | 69.454<br>33.194 | 17.399<br>32.066 | 156.452<br>23.965 |
| 9/30/2015 3:15:00 PM<br>41779.328<br>1.023 | 2540700.000<br>48869.727 | 69.458<br>33.231 | 17.404<br>32.107 | 156.460<br>23.935 |
| 9/30/2015 3:30:00 PM<br>41858.469<br>1.023 | 2541600.000<br>48964.309 | 69.452<br>33.296 | 17.402<br>32.177 | 156.448<br>23.890 |
| 9/30/2015 3:45:00 PM<br>41788.914<br>1.023 | 2542500.000<br>48879.129 | 69.448<br>33.238 | 17.405<br>32.114 | 156.438<br>23.930 |
| 9/30/2015 4:00:00 PM<br>41856.785<br>1.023 | 2543400.000<br>48961.762 | 69.443<br>33.294 | 17.402<br>32.175 | 156.427<br>23.891 |
| 9/30/2015 4:15:00 PM<br>41884.922<br>1.023 | 2544300.000<br>48993.238 | 69.437<br>33.315 | 17.404<br>32.198 | 156.413<br>23.875 |
| 9/30/2015 4:30:00 PM<br>41867.477<br>1.023 | 2545200.000<br>48974.176 | 69.429<br>33.302 | 17.403<br>32.184 | 156.395<br>23.885 |
| 9/30/2015 4:45:00 PM<br>41760.719<br>1.023 | 2546100.000<br>48852.160 | 69.424<br>33.219 | 17.400<br>32.094 | 156.384<br>23.946 |
| 9/30/2015 5:00:00 PM<br>41788.465<br>1.023 | 2547000.000<br>48880.414 | 69.415<br>33.239 | 17.404<br>32.115 | 156.363<br>23.930 |
| 9/30/2015 5:15:00 PM<br>41898.855<br>1.023 | 2547900.000<br>49011.934 | 69.409<br>33.328 | 17.402<br>32.211 | 156.351<br>23.867 |
| 9/30/2015 5:30:00 PM<br>41859.293<br>1.023 | 2548800.000<br>48968.336 | 69.400<br>33.298 | 17.399<br>32.179 | 156.331<br>23.890 |
| 9/30/2015 5:45:00 PM<br>41808.590<br>1.023 | 2549700.000<br>48903.000 | 69.394<br>33.254 | 17.405<br>32.132 | 156.317<br>23.919 |
| 9/30/2015 6:00:00 PM<br>41815.477<br>1.023 | 2550600.000<br>48911.148 | 69.386<br>33.260 | 17.405<br>32.138 | 156.298<br>23.915 |
| 9/30/2015 6:15:00 PM<br>41875.063<br>1.023 | 2551500.000<br>48981.227 | 69.372<br>33.307 | 17.404<br>32.189 | 156.268<br>23.881 |
| 9/30/2015 6:30:00 PM<br>41791.438<br>1.023 | 2552400.000<br>48886.469 | 69.367<br>33.243 | 17.401<br>32.119 | 156.255<br>23.928 |
| 9/30/2015 6:45:00 PM<br>41882.645          | 2553300.000<br>48993.730 | 69.349<br>33.316 | 17.401<br>32.198 | 156.214<br>23.876 |



|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 1.023                 |             |        |        |         |
| 9/30/2015 7:00:00 PM  | 2554200.000 | 69.345 | 17.399 | 156.207 |
| 41887.586             | 49001.328   | 33.321 | 32.204 | 23.873  |
| 1.023                 |             |        |        |         |
| 9/30/2015 7:15:00 PM  | 2555100.000 | 69.333 | 17.401 | 156.179 |
| 41875.715             | 48985.824   | 33.310 | 32.192 | 23.880  |
| 1.023                 |             |        |        |         |
| 9/30/2015 7:30:00 PM  | 2556000.000 | 69.340 | 17.402 | 156.195 |
| 41842.824             | 48946.008   | 33.283 | 32.163 | 23.899  |
| 1.023                 |             |        |        |         |
| 9/30/2015 7:45:00 PM  | 2556900.000 | 69.321 | 17.405 | 156.152 |
| 41935.359             | 49051.375   | 33.355 | 32.241 | 23.846  |
| 1.023                 |             |        |        |         |
| 9/30/2015 8:00:00 PM  | 2557800.000 | 69.310 | 17.400 | 156.128 |
| 41830.270             | 48933.422   | 33.275 | 32.154 | 23.906  |
| 1.023                 |             |        |        |         |
| 9/30/2015 8:15:00 PM  | 2558700.000 | 69.303 | 17.408 | 156.111 |
| 41912.684             | 49021.309   | 33.334 | 32.219 | 23.859  |
| 1.023                 |             |        |        |         |
| 9/30/2015 8:30:00 PM  | 2559600.000 | 69.296 | 17.399 | 156.097 |
| 41890.848             | 49005.145   | 33.324 | 32.206 | 23.872  |
| 1.023                 |             |        |        |         |
| 9/30/2015 8:45:00 PM  | 2560500.000 | 69.306 | 17.403 | 156.119 |
| 41908.570             | 49022.246   | 33.335 | 32.219 | 23.861  |
| 1.023                 |             |        |        |         |
| 9/30/2015 9:00:00 PM  | 2561400.000 | 69.289 | 17.405 | 156.080 |
| 41828.723             | 48926.258   | 33.270 | 32.149 | 23.907  |
| 1.023                 |             |        |        |         |
| 9/30/2015 9:15:00 PM  | 2562300.000 | 69.283 | 17.403 | 156.066 |
| 41856.164             | 48960.176   | 33.293 | 32.174 | 23.891  |
| 1.023                 |             |        |        |         |
| 9/30/2015 9:30:00 PM  | 2563200.000 | 69.283 | 17.397 | 156.066 |
| 41868.141             | 48980.980   | 33.307 | 32.188 | 23.885  |
| 1.023                 |             |        |        |         |
| 9/30/2015 9:45:00 PM  | 2564100.000 | 69.280 | 17.402 | 156.059 |
| 41822.844             | 48922.816   | 33.268 | 32.146 | 23.910  |
| 1.023                 |             |        |        |         |
| 9/30/2015 10:00:00 PM | 2565000.000 | 69.279 | 17.399 | 156.058 |
| 41887.129             | 49001.090   | 33.321 | 32.203 | 23.874  |
| 1.023                 |             |        |        |         |
| 9/30/2015 10:15:00 PM | 2565900.000 | 69.279 | 17.401 | 156.058 |
| 41841.609             | 48945.637   | 33.283 | 32.163 | 23.900  |
| 1.023                 |             |        |        |         |
| 9/30/2015 10:30:00 PM | 2566800.000 | 69.282 | 17.405 | 156.064 |
| 41934.602             | 49049.535   | 33.354 | 32.239 | 23.847  |
| 1.023                 |             |        |        |         |
| 9/30/2015 10:45:00 PM | 2567700.000 | 69.283 | 17.404 | 156.066 |
| 41852.199             | 48954.867   | 33.289 | 32.170 | 23.894  |
| 1.023                 |             |        |        |         |
| 9/30/2015 11:00:00 PM | 2568600.000 | 69.282 | 17.408 | 156.064 |
| 41922.168             | 49031.820   | 33.342 | 32.226 | 23.854  |
| 1.023                 |             |        |        |         |
| 9/30/2015 11:15:00 PM | 2569500.000 | 69.289 | 17.400 | 156.079 |
| 41849.113             | 48955.375   | 33.290 | 32.170 | 23.895  |
| 1.023                 |             |        |        |         |
| 9/30/2015 11:30:00 PM | 2570400.000 | 69.291 | 17.402 | 156.085 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 41865.883             | 48972.887   | 33.302 | 32.183 | 23.886  |
| 1.023                 |             |        |        |         |
| 9/30/2015 11:45:00 PM | 2571300.000 | 69.297 | 17.406 | 156.098 |
| 41845.551             | 48944.324   | 33.282 | 32.162 | 23.897  |
| 1.023                 |             |        |        |         |

Report Date: 10/5/2015 12:58:51 PM  
Report User Name: KMakar  
Report Computer Name: WKST46  
Application: WinSitu.exe  
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-9M\_Append\_2015-10-01\_09-10-34-856.wsl  
Create Date: 10/1/2015 9:10:34 AM

Device Properties:

Device: Aqua TROLL 200  
Site: MPWSP MW-9  
Device Name:  
Serial Number: 410760  
Firmware Version: 2.00  
Hardware Version: 3  
Device Address: 1  
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)  
Used Memory(%): 0  
Used Battery(%): 1

Log Configuration

Log Name: MPWSP MW-9M  
Created By: CShaw  
Computer Name: PROBOOK3  
Application: WinSitu.exe  
Application Version: 5.6.25.0  
Create Date: 7/17/2015 1:20:50 PM Pacific Daylight Time  
Log Setup Time Zone: Pacific Daylight Time  
Notes Size(bytes): 4096  
Overwrite when full: Disabled  
Scheduled Start Time: 7/17/2015 8:30:00 PM Pacific Daylight Time  
Scheduled Stop Time: No Stop Time  
Type: Linear  
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth  
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: -0.0320346 (ft)  
Head Pressure: -0.0142212 (PSI)  
Temperature: 25.1824 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25  
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

| Date and Time         | Note  |
|-----------------------|---|
| 7/17/2015 1:21:04 PM  | Used Battery: 1% Used Memory: 1% User Name: CShaw   |
| 7/17/2015 1:21:34 PM  | Sensor SN: 410760 Cache Timeout: 1000 User Name: CShaw  |
| 7/17/2015 1:25:28 PM  | Sensor SN: 410760 Cache Timeout: 1750 User Name: CShaw  |
| 7/17/2015 1:25:28 PM  | Device Taken Offline  |
| 7/17/2015 1:25:35 PM  | Sensor Disabled: 1  |
| 7/17/2015 1:26:04 PM  | Sensor SN: 410760 Cache Timeout: 1000 User Name: CShaw  |
| 7/17/2015 1:26:38 PM  | Device Put Online   |
| 7/17/2015 1:26:38 PM  | Sensor SN: 410760 Cache Timeout: 1750 User Name: CShaw  |
| 7/17/2015 1:29:36 PM  | Sensor SN: 410760 Cache Timeout: 1000 User Name: CShaw  |
| 7/17/2015 1:31:15 PM  | Device Taken Offline  |
| 7/17/2015 1:32:19 PM  | Device Put Online   |
| 7/17/2015 1:32:20 PM  | Sensor SN: 410760 Cache Timeout: 1750 User Name: CShaw  |
| 7/17/2015 1:33:21 PM  | Sensor SN: 410760 Cache Timeout: 1000 User Name: CShaw  |
| 7/17/2015 1:33:27 PM  | Device Taken Offline  |
| 7/17/2015 1:34:34 PM  | Device Put Online   |
| 7/17/2015 1:34:35 PM  | Sensor SN: 410760 Cache Timeout: 1750 User Name: CShaw  |
| 7/17/2015 1:35:49 PM  | Sensor SN: 410760 Cache Timeout: 1000 User Name: CShaw  |
| 7/17/2015 1:35:55 PM  | Device Taken Offline  |
| 7/17/2015 1:37:59 PM  | Sensor SN: 410760 Actual conductivity calibration.<br>Cell Constant: 1.0333 Cell Offset: 0<br>Reference Temperature: 25 Temperature Coefficient: 0.0191 User Name: CShaw  |
| 7/17/2015 1:39:38 PM  | Device Put Online   |
| 7/17/2015 1:39:39 PM  | Sensor SN: 410760 Cache Timeout: 1750 User Name: CShaw  |
| 7/17/2015 1:39:41 PM  | Sensor SN: 410760 Cache Timeout: 1000 User Name: CShaw  |
| 7/17/2015 1:39:46 PM  | Device Taken Offline  |
| 7/17/2015 1:41:11 PM  | Sensor SN: 410760 Actual conductivity calibration.<br>Cell Constant: 1.03308 Cell Offset: 0<br>Reference Temperature: 25 Temperature Coefficient: 0.0191 User Name: CShaw |
| 7/17/2015 1:41:19 PM  | Device Put Online   |
| 7/17/2015 1:41:19 PM  | Sensor SN: 410760 Cache Timeout: 1750 User Name: CShaw  |
| 7/17/2015 1:43:47 PM  | Sensor SN: 410760 Cache Timeout: 1000 User Name: CShaw  |
| 7/17/2015 1:43:53 PM  | Device Taken Offline  |
| 7/17/2015 1:45:06 PM  | Sensor SN: 410760 Actual conductivity calibration.<br>Cell Constant: 1.01925 Cell Offset: 0<br>Reference Temperature: 25 Temperature Coefficient: 0.0191 User Name: CShaw |
| 7/17/2015 1:46:24 PM  | Device Put Online   |
| 7/17/2015 1:46:25 PM  | Sensor SN: 410760 Cache Timeout: 1750 User Name: CShaw  |
| 7/23/2015 3:03:12 PM  | Log Download - Used Battery: 2% Used Memory: 1% User Name: KMakar   |
| 7/30/2015 3:14:57 PM  | Log Download - Used Battery: 2% Used Memory: 3% User Name: BDuarte  |
| 8/6/2015 4:56:22 PM   | Log Download - Used Battery: 3% Used Memory: 3% User Name: CShaw  |
| 8/13/2015 10:19:14 AM | Log Download - Used Battery: 3% Used Memory: 4% User Name: KMakar   |
| 8/20/2015 4:11:23 PM  | Log Download - Used Battery: 3% Used Memory: 4% User Name: BDuarte Interval - Start Time:   |
| 7/30/2015 3:15:00 PM  |   |
| 8/27/2015 8:32:48 AM  | Log Download - Used Battery: 4% Used Memory: 6% User Name: KMakar   |
| 9/3/2015 12:34:39 PM  | Log Download - Used Battery: 4% Used Memory: 6% User Name: CShaw Interval - Start Time:   |
| 8/1/2015 5:30:00 PM   | Stop Time: 9/3/2015 12:45:00 PM   |
| 9/10/2015 8:48:06 AM  | Log Download - Used Battery: 4% Used Memory: 7% User Name: KMakar Interval - Start Time:  |
| 8/10/2015 8:30:00 AM  | Stop Time: 9/10/2015 8:45:00 AM   |
| 9/17/2015 8:52:29 AM  | Log Download - Used Battery: 5% Used Memory: 7% User Name: KMakar Interval - Start Time:  |
| 9/1/2015 5:30:00 AM   | Stop Time: 9/17/2015 8:52:00 AM   |
| 9/24/2015 5:20:50 PM  | Log Download - Used Battery: 5% Used Memory: 9% User Name: CShaw Interval - Start Time:   |
| 9/1/2015 5:30:00 PM   | Stop Time: 9/24/2015 9:00:00 AM   |
| 9/24/2015 7:51:21 PM  | Log Download - Used Battery: 5% Used Memory: 9% User Name: CShaw Interval - Start Time:   |
| 9/1/2015 5:30:00 PM   | Stop Time: 9/24/2015 8:45:00 PM   |

Log Data:

Record Count: 2894

Sensors: 1

1 - 410760: PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Daylight Time

| Sensor: PCTD(G) 231ft |                            | Sensor: PCTD(G) 231ft        |                 | Sensor: PCTD(G) 231ft |                    |
|-----------------------|----------------------------|------------------------------|-----------------|-----------------------|--------------------|
| Sensor: PCTD(G) 231ft |                            | Sensor: PCTD(G) 231ft        |                 | Sensor: PCTD(G) 231ft |                    |
| Elapsed Time          |                            | SN#: 410760                  | SN#: 410760     | SN#: 410760           | SN#: 410760        |
| 410760                | SN#: 410760                | SN#: 410760                  | SN#: 410760     | SN#: 410760           | SN#: 410760        |
| SN#: 410760           | SN#: 410760                | SN#: 410760                  | SN#: 410760     | SN#: 410760           | SN#: 410760        |
| Date and Time         | Seconds                    | Pressure (PSI)               | Temperature (C) | Depth (ft)            | Actual Resistivity |
| Conductivity (µS)     | Specific Conductivity (µS) | Total Dissolved Solids (ppm) | Salinity (PSU)  |                       |                    |
| (ohm-cm)              | Water Density (g/cm3)      |                              |                 |                       |                    |
| 9/24/2015 12:00:00 AM | 1967400.000                | 67.962                       | 16.780          | 153.092               |                    |
| 38261.070             | 45386.992                  | 30863.156                    | 29.533          | 26.136                |                    |
| 1.021                 |                            |                              |                 |                       |                    |
| 9/24/2015 12:15:00 AM | 1968300.000                | 67.962                       | 16.777          | 153.091               |                    |
| 38284.910             | 45417.887                  | 30884.164                    | 29.556          | 26.120                |                    |
| 1.021                 |                            |                              |                 |                       |                    |
| 9/24/2015 12:30:00 AM | 1969200.000                | 67.958                       | 16.775          | 153.082               |                    |
| 38272.430             | 45405.336                  | 30875.629                    | 29.546          | 26.128                |                    |
| 1.021                 |                            |                              |                 |                       |                    |
| 9/24/2015 12:45:00 AM | 1970100.000                | 67.953                       | 16.780          | 153.070               |                    |
| 38280.746             | 45410.676                  | 30879.262                    | 29.550          | 26.123                |                    |
| 1.021                 |                            |                              |                 |                       |                    |
| 9/24/2015 1:00:00 AM  | 1971000.000                | 67.950                       | 16.778          | 153.063               |                    |
| 38259.309             | 45387.152                  | 30863.266                    | 29.533          | 26.137                |                    |
| 1.021                 |                            |                              |                 |                       |                    |
| 9/24/2015 1:15:00 AM  | 1971900.000                | 67.944                       | 16.781          | 153.050               |                    |
| 38257.848             | 45381.719                  | 30859.570                    | 29.530          | 26.138                |                    |
| 1.021                 |                            |                              |                 |                       |                    |
| 9/24/2015 1:30:00 AM  | 1972800.000                | 67.942                       | 16.786          | 153.047               |                    |
| 38272.660             | 45394.777                  | 30868.449                    | 29.539          | 26.128                |                    |
| 1.021                 |                            |                              |                 |                       |                    |
| 9/24/2015 1:45:00 AM  | 1973700.000                | 67.934                       | 16.776          | 153.027               |                    |
| 38273.465             | 45405.656                  | 30875.848                    | 29.547          | 26.128                |                    |
| 1.021                 |                            |                              |                 |                       |                    |
| 9/24/2015 2:00:00 AM  | 1974600.000                | 67.933                       | 16.778          | 153.025               |                    |
| 38290.473             | 45424.023                  | 30888.338                    | 29.560          | 26.116                |                    |
| 1.021                 |                            |                              |                 |                       |                    |
| 9/24/2015 2:15:00 AM  | 1975500.000                | 67.926                       | 16.784          | 153.010               |                    |
| 38265.375             | 45388.129                  | 30863.930                    | 29.534          | 26.133                |                    |
| 1.021                 |                            |                              |                 |                       |                    |
| 9/24/2015 2:30:00 AM  | 1976400.000                | 67.923                       | 16.784          | 153.004               |                    |
| 38284.395             | 45410.871                  | 30879.395                    | 29.551          | 26.120                |                    |
| 1.021                 |                            |                              |                 |                       |                    |
| 9/24/2015 2:45:00 AM  | 1977300.000                | 67.918                       | 16.773          | 152.993               |                    |

|                      |             |           |        |         |
|----------------------|-------------|-----------|--------|---------|
| 38266.293            | 45399.953   | 30871.971 | 29.542 | 26.133  |
| 1.021                |             |           |        |         |
| 9/24/2015 3:00:00 AM | 1978200.000 | 67.915    | 16.785 | 152.985 |
| 38294.113            | 45420.941   | 30886.242 | 29.558 | 26.114  |
| 1.021                |             |           |        |         |
| 9/24/2015 3:15:00 AM | 1979100.000 | 67.906    | 16.782 | 152.965 |
| 38266.332            | 45390.613   | 30865.617 | 29.536 | 26.133  |
| 1.021                |             |           |        |         |
| 9/24/2015 3:30:00 AM | 1980000.000 | 67.907    | 16.776 | 152.967 |
| 38265.574            | 45396.566   | 30869.668 | 29.540 | 26.133  |
| 1.021                |             |           |        |         |
| 9/24/2015 3:45:00 AM | 1980900.000 | 67.905    | 16.778 | 152.962 |
| 38313.973            | 45452.090   | 30907.424 | 29.580 | 26.100  |
| 1.021                |             |           |        |         |
| 9/24/2015 4:00:00 AM | 1981800.000 | 67.904    | 16.785 | 152.961 |
| 38290.793            | 45416.742   | 30883.387 | 29.555 | 26.116  |
| 1.021                |             |           |        |         |
| 9/24/2015 4:15:00 AM | 1982700.000 | 67.898    | 16.792 | 152.947 |
| 38291.770            | 45410.941   | 30879.441 | 29.551 | 26.115  |
| 1.021                |             |           |        |         |
| 9/24/2015 4:30:00 AM | 1983600.000 | 67.895    | 16.781 | 152.941 |
| 38269.820            | 45395.824   | 30869.162 | 29.540 | 26.130  |
| 1.021                |             |           |        |         |
| 9/24/2015 4:45:00 AM | 1984500.000 | 67.894    | 16.783 | 152.937 |
| 38281.441            | 45407.992   | 30877.438 | 29.549 | 26.122  |
| 1.021                |             |           |        |         |
| 9/24/2015 5:00:00 AM | 1985400.000 | 67.889    | 16.776 | 152.927 |
| 38306.773            | 45444.906   | 30902.539 | 29.575 | 26.105  |
| 1.021                |             |           |        |         |
| 9/24/2015 5:15:00 AM | 1986300.000 | 67.889    | 16.773 | 152.927 |
| 38239.578            | 45368.805   | 30850.789 | 29.520 | 26.151  |
| 1.021                |             |           |        |         |
| 9/24/2015 5:30:00 AM | 1987200.000 | 67.889    | 16.777 | 152.926 |
| 38270.066            | 45400.465   | 30872.318 | 29.543 | 26.130  |
| 1.021                |             |           |        |         |
| 9/24/2015 5:45:00 AM | 1988100.000 | 67.875    | 16.768 | 152.894 |
| 38283.805            | 45425.789   | 30889.537 | 29.561 | 26.121  |
| 1.021                |             |           |        |         |
| 9/24/2015 6:00:00 AM | 1989000.000 | 67.888    | 16.777 | 152.925 |
| 38288.766            | 45423.000   | 30887.643 | 29.559 | 26.117  |
| 1.021                |             |           |        |         |
| 9/24/2015 6:15:00 AM | 1989900.000 | 67.889    | 16.779 | 152.927 |
| 38242.648            | 45365.859   | 30848.787 | 29.518 | 26.149  |
| 1.021                |             |           |        |         |
| 9/24/2015 6:30:00 AM | 1990800.000 | 67.888    | 16.786 | 152.925 |
| 38274.117            | 45396.418   | 30869.566 | 29.541 | 26.127  |
| 1.021                |             |           |        |         |
| 9/24/2015 6:45:00 AM | 1991700.000 | 67.896    | 16.777 | 152.943 |
| 38308.723            | 45446.137   | 30903.373 | 29.576 | 26.104  |
| 1.021                |             |           |        |         |
| 9/24/2015 7:00:00 AM | 1992600.000 | 67.891    | 16.774 | 152.930 |
| 38262.879            | 45395.445   | 30868.904 | 29.539 | 26.135  |
| 1.021                |             |           |        |         |
| 9/24/2015 7:15:00 AM | 1993500.000 | 67.897    | 16.778 | 152.945 |
| 38273.492            | 45403.531   | 30874.402 | 29.545 | 26.128  |
| 1.021                |             |           |        |         |
| 9/24/2015 7:30:00 AM | 1994400.000 | 67.894    | 16.775 | 152.938 |
| 38258.492            | 45388.980   | 30864.510 | 29.535 | 26.138  |

|                       |             |           |        |         |  |
|-----------------------|-------------|-----------|--------|---------|--|
| 1.021                 |             |           |        |         |  |
| 9/24/2015 7:45:00 AM  | 1995300.000 | 67.898    | 16.780 | 152.946 |  |
| 38280.539             | 45410.180   | 30878.924 | 29.550 | 26.123  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 8:00:00 AM  | 1996200.000 | 67.904    | 16.783 | 152.960 |  |
| 38301.469             | 45431.570   | 30893.471 | 29.566 | 26.109  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 8:15:00 AM  | 1997100.000 | 67.907    | 16.770 | 152.967 |  |
| 38260.648             | 45396.688   | 30869.750 | 29.540 | 26.137  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 8:30:00 AM  | 1998000.000 | 67.908    | 16.778 | 152.970 |  |
| 38271.266             | 45400.703   | 30872.480 | 29.543 | 26.129  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 8:45:00 AM  | 1998900.000 | 67.910    | 16.769 | 152.974 |  |
| 38283.887             | 45425.430   | 30889.293 | 29.561 | 26.121  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 9:00:00 AM  | 1999800.000 | 67.913    | 16.771 | 152.980 |  |
| 38277.258             | 45415.043   | 30882.232 | 29.553 | 26.125  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 9:15:00 AM  | 2000700.000 | 67.914    | 16.770 | 152.983 |  |
| 38286.855             | 45428.234   | 30891.201 | 29.563 | 26.119  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 9:30:00 AM  | 2001600.000 | 67.920    | 16.776 | 152.996 |  |
| 38283.438             | 45417.488   | 30883.895 | 29.555 | 26.121  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 9:45:00 AM  | 2002500.000 | 67.921    | 16.774 | 153.000 |  |
| 38261.367             | 45393.934   | 30867.877 | 29.538 | 26.136  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 10:00:00 AM | 2003400.000 | 67.926    | 16.774 | 153.010 |  |
| 38243.887             | 45372.461   | 30853.275 | 29.523 | 26.148  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 10:15:00 AM | 2004300.000 | 67.927    | 16.773 | 153.012 |  |
| 38294.398             | 45433.934   | 30895.074 | 29.567 | 26.113  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 10:30:00 AM | 2005200.000 | 67.925    | 16.781 | 153.008 |  |
| 38274.414             | 45401.367   | 30872.930 | 29.544 | 26.127  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 10:45:00 AM | 2006100.000 | 67.932    | 16.775 | 153.023 |  |
| 38233.512             | 45359.531   | 30844.484 | 29.513 | 26.155  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 11:00:00 AM | 2007000.000 | 67.933    | 16.787 | 153.026 |  |
| 38270.168             | 45390.645   | 30865.641 | 29.536 | 26.130  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 11:15:00 AM | 2007900.000 | 67.941    | 16.781 | 153.044 |  |
| 38244.781             | 45366.582   | 30849.277 | 29.519 | 26.147  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 11:30:00 AM | 2008800.000 | 67.943    | 16.767 | 153.049 |  |
| 38280.160             | 45423.188   | 30887.770 | 29.559 | 26.123  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 11:45:00 AM | 2009700.000 | 67.936    | 16.776 | 153.033 |  |
| 38264.977             | 45395.590   | 30869.004 | 29.539 | 26.134  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 12:00:00 PM | 2010600.000 | 67.946    | 16.772 | 153.054 |  |
| 38280.297             | 45418.285   | 30884.436 | 29.556 | 26.123  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 12:15:00 PM | 2011500.000 | 67.943    | 16.772 | 153.049 |  |
| 38256.199             | 45389.328   | 30864.746 | 29.535 | 26.140  |  |
| 1.021                 |             |           |        |         |  |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 9/24/2015 12:30:00 PM | 2012400.000 | 67.946    | 16.779 | 153.055 |
| 38282.879             | 45413.488   | 30881.174 | 29.553 | 26.121  |
| 1.021                 |             |           |        |         |
| 9/24/2015 12:45:00 PM | 2013300.000 | 67.944    | 16.784 | 153.050 |
| 38286.945             | 45413.980   | 30881.510 | 29.553 | 26.119  |
| 1.021                 |             |           |        |         |
| 9/24/2015 1:00:00 PM  | 2014200.000 | 67.930    | 16.775 | 153.019 |
| 38275.383             | 45408.922   | 30878.066 | 29.549 | 26.126  |
| 1.021                 |             |           |        |         |
| 9/24/2015 1:15:00 PM  | 2015100.000 | 67.947    | 16.765 | 153.057 |
| 38250.582             | 45389.891   | 30865.125 | 29.535 | 26.143  |
| 1.021                 |             |           |        |         |
| 9/24/2015 1:30:00 PM  | 2016000.000 | 67.944    | 16.773 | 153.052 |
| 38263.172             | 45396.164   | 30869.395 | 29.540 | 26.135  |
| 1.021                 |             |           |        |         |
| 9/24/2015 1:45:00 PM  | 2016900.000 | 67.941    | 16.765 | 153.045 |
| 38268.344             | 45410.691   | 30879.271 | 29.550 | 26.131  |
| 1.021                 |             |           |        |         |
| 9/24/2015 2:00:00 PM  | 2017800.000 | 67.945    | 16.775 | 153.052 |
| 38274.547             | 45407.664   | 30877.213 | 29.548 | 26.127  |
| 1.021                 |             |           |        |         |
| 9/24/2015 2:15:00 PM  | 2018700.000 | 67.943    | 16.778 | 153.049 |
| 38272.328             | 45402.598   | 30873.770 | 29.545 | 26.129  |
| 1.021                 |             |           |        |         |
| 9/24/2015 2:30:00 PM  | 2019600.000 | 67.947    | 16.772 | 153.056 |
| 38274.438             | 45410.613   | 30879.219 | 29.550 | 26.127  |
| 1.021                 |             |           |        |         |
| 9/24/2015 2:45:00 PM  | 2020500.000 | 67.944    | 16.780 | 153.050 |
| 38273.059             | 45401.215   | 30872.828 | 29.544 | 26.128  |
| 1.021                 |             |           |        |         |
| 9/24/2015 3:00:00 PM  | 2021400.000 | 67.948    | 16.782 | 153.060 |
| 38296.219             | 45426.520   | 30890.033 | 29.562 | 26.112  |
| 1.021                 |             |           |        |         |
| 9/24/2015 3:15:00 PM  | 2022300.000 | 67.942    | 16.772 | 153.047 |
| 38279.941             | 45417.684   | 30884.027 | 29.555 | 26.123  |
| 1.021                 |             |           |        |         |
| 9/24/2015 3:30:00 PM  | 2023200.000 | 67.945    | 16.786 | 153.052 |
| 38300.984             | 45427.563   | 30890.744 | 29.563 | 26.109  |
| 1.021                 |             |           |        |         |
| 9/24/2015 3:45:00 PM  | 2024100.000 | 67.944    | 16.774 | 153.050 |
| 38257.910             | 45389.285   | 30864.715 | 29.535 | 26.138  |
| 1.021                 |             |           |        |         |
| 9/24/2015 4:00:00 PM  | 2025000.000 | 67.946    | 16.770 | 153.054 |
| 38274.660             | 45413.313   | 30881.055 | 29.552 | 26.127  |
| 1.021                 |             |           |        |         |
| 9/24/2015 4:15:00 PM  | 2025900.000 | 67.947    | 16.766 | 153.057 |
| 38245.859             | 45382.844   | 30860.336 | 29.530 | 26.147  |
| 1.021                 |             |           |        |         |
| 9/24/2015 4:30:00 PM  | 2026800.000 | 67.949    | 16.767 | 153.061 |
| 38265.328             | 45405.402   | 30875.676 | 29.546 | 26.133  |
| 1.021                 |             |           |        |         |
| 9/24/2015 4:45:00 PM  | 2027700.000 | 67.951    | 16.775 | 153.065 |
| 38299.145             | 45437.586   | 30897.561 | 29.570 | 26.110  |
| 1.021                 |             |           |        |         |
| 9/24/2015 5:00:00 PM  | 2028600.000 | 67.946    | 16.768 | 153.054 |
| 38261.871             | 45399.762   | 30871.840 | 29.542 | 26.136  |
| 1.021                 |             |           |        |         |
| 9/24/2015 5:15:00 PM  | 2029500.000 | 67.953    | 16.769 | 153.070 |



|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 38242.680             | 45376.098   | 30855.748 | 29.525 | 26.149  |
| 1.021                 |             |           |        |         |
| 9/24/2015 5:30:00 PM  | 2030400.000 | 67.950    | 16.784 | 153.063 |
| 38280.602             | 45405.551   | 30875.775 | 29.547 | 26.123  |
| 1.021                 |             |           |        |         |
| 9/24/2015 5:45:00 PM  | 2031300.000 | 67.956    | 16.759 | 153.077 |
| 38221.922             | 45362.375   | 30846.418 | 29.514 | 26.163  |
| 1.021                 |             |           |        |         |
| 9/24/2015 6:00:00 PM  | 2032200.000 | 67.959    | 16.773 | 153.085 |
| 38255.410             | 45387.402   | 30863.436 | 29.533 | 26.140  |
| 1.021                 |             |           |        |         |
| 9/24/2015 6:15:00 PM  | 2033100.000 | 67.961    | 16.769 | 153.089 |
| 38253.094             | 45388.539   | 30864.209 | 29.534 | 26.142  |
| 1.021                 |             |           |        |         |
| 9/24/2015 6:30:00 PM  | 2034000.000 | 67.961    | 16.781 | 153.089 |
| 38308.988             | 45442.742   | 30901.066 | 29.574 | 26.104  |
| 1.021                 |             |           |        |         |
| 9/24/2015 6:45:00 PM  | 2034900.000 | 67.965    | 16.769 | 153.098 |
| 38262.934             | 45400.934   | 30872.637 | 29.543 | 26.135  |
| 1.021                 |             |           |        |         |
| 9/24/2015 7:00:00 PM  | 2035800.000 | 67.968    | 16.768 | 153.104 |
| 38247.191             | 45382.711   | 30860.244 | 29.530 | 26.146  |
| 1.021                 |             |           |        |         |
| 9/24/2015 7:15:00 PM  | 2036700.000 | 67.975    | 16.763 | 153.120 |
| 38238.090             | 45377.051   | 30856.396 | 29.525 | 26.152  |
| 1.021                 |             |           |        |         |
| 9/24/2015 7:30:00 PM  | 2037600.000 | 67.970    | 16.773 | 153.110 |
| 38287.520             | 45425.137   | 30889.096 | 29.561 | 26.118  |
| 1.021                 |             |           |        |         |
| 9/24/2015 7:45:00 PM  | 2038500.000 | 67.975    | 16.774 | 153.120 |
| 38235.734             | 45363.523   | 30847.197 | 29.516 | 26.154  |
| 1.021                 |             |           |        |         |
| 9/24/2015 8:00:00 PM  | 2039400.000 | 67.983    | 16.793 | 153.139 |
| 38319.609             | 45442.953   | 30901.211 | 29.575 | 26.096  |
| 1.021                 |             |           |        |         |
| 9/24/2015 8:15:00 PM  | 2040300.000 | 67.983    | 16.776 | 153.139 |
| 38256.770             | 45385.672   | 30862.260 | 29.532 | 26.139  |
| 1.021                 |             |           |        |         |
| 9/24/2015 8:30:00 PM  | 2041200.000 | 67.991    | 16.778 | 153.155 |
| 38244.582             | 45369.152   | 30851.025 | 29.520 | 26.147  |
| 1.021                 |             |           |        |         |
| 9/24/2015 8:45:00 PM  | 2042100.000 | 67.991    | 16.781 | 153.156 |
| 38266.703             | 45392.496   | 30866.900 | 29.537 | 26.132  |
| 1.021                 |             |           |        |         |
| 9/24/2015 9:00:00 PM  | 2043000.000 | 67.991    | 16.781 | 153.157 |
| 38292.922             | 45423.871   | 30888.232 | 29.560 | 26.114  |
| 1.021                 |             |           |        |         |
| 9/24/2015 9:15:00 PM  | 2043900.000 | 67.995    | 16.776 | 153.165 |
| 38286.813             | 45421.590   | 30886.682 | 29.558 | 26.119  |
| 1.021                 |             |           |        |         |
| 9/24/2015 9:30:00 PM  | 2044800.000 | 68.000    | 16.775 | 153.176 |
| 38236.953             | 45363.520   | 30847.195 | 29.516 | 26.153  |
| 1.021                 |             |           |        |         |
| 9/24/2015 9:45:00 PM  | 2045700.000 | 68.004    | 16.767 | 153.186 |
| 38229.359             | 45362.625   | 30846.588 | 29.515 | 26.158  |
| 1.021                 |             |           |        |         |
| 9/24/2015 10:00:00 PM | 2046600.000 | 68.001    | 16.770 | 153.180 |
| 38231.246             | 45361.980   | 30846.148 | 29.515 | 26.157  |

|                       |             |           |        |         |  |
|-----------------------|-------------|-----------|--------|---------|--|
| 1.021                 |             |           |        |         |  |
| 9/24/2015 10:15:00 PM | 2047500.000 | 68.007    | 16.775 | 153.192 |  |
| 38233.813             | 45360.074   | 30844.852 | 29.514 | 26.155  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 10:30:00 PM | 2048400.000 | 68.011    | 16.779 | 153.201 |  |
| 38238.875             | 45361.746   | 30845.988 | 29.515 | 26.151  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 10:45:00 PM | 2049300.000 | 68.007    | 16.783 | 153.193 |  |
| 38253.883             | 45374.945   | 30854.965 | 29.525 | 26.141  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 11:00:00 PM | 2050200.000 | 68.010    | 16.774 | 153.199 |  |
| 38256.563             | 45387.781   | 30863.693 | 29.534 | 26.139  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 11:15:00 PM | 2051100.000 | 68.009    | 16.774 | 153.197 |  |
| 38266.531             | 45399.777   | 30871.852 | 29.542 | 26.132  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 11:30:00 PM | 2052000.000 | 68.007    | 16.782 | 153.192 |  |
| 38302.137             | 45433.082   | 30894.496 | 29.567 | 26.108  |  |
| 1.021                 |             |           |        |         |  |
| 9/24/2015 11:45:00 PM | 2052900.000 | 68.007    | 16.771 | 153.193 |  |
| 38278.090             | 45416.574   | 30883.271 | 29.554 | 26.125  |  |
| 1.021                 |             |           |        |         |  |
| 9/25/2015 12:00:00 AM | 2053800.000 | 68.004    | 16.787 | 153.187 |  |
| 38301.867             | 45428.242   | 30891.207 | 29.564 | 26.108  |  |
| 1.021                 |             |           |        |         |  |
| 9/25/2015 12:15:00 AM | 2054700.000 | 68.004    | 16.772 | 153.186 |  |
| 38250.195             | 45382.203   | 30859.900 | 29.529 | 26.144  |  |
| 1.021                 |             |           |        |         |  |
| 9/25/2015 12:30:00 AM | 2055600.000 | 68.003    | 16.777 | 153.184 |  |
| 38293.563             | 45428.246   | 30891.209 | 29.563 | 26.114  |  |
| 1.021                 |             |           |        |         |  |
| 9/25/2015 12:45:00 AM | 2056500.000 | 68.001    | 16.773 | 153.180 |  |
| 38229.074             | 45356.430   | 30842.375 | 29.511 | 26.158  |  |
| 1.021                 |             |           |        |         |  |
| 9/25/2015 1:00:00 AM  | 2057400.000 | 68.001    | 16.778 | 153.180 |  |
| 38256.844             | 45384.051   | 30861.156 | 29.531 | 26.139  |  |
| 1.021                 |             |           |        |         |  |
| 9/25/2015 1:15:00 AM  | 2058300.000 | 67.997    | 16.778 | 153.169 |  |
| 38295.867             | 45430.422   | 30892.689 | 29.565 | 26.112  |  |
| 1.021                 |             |           |        |         |  |
| 9/25/2015 1:30:00 AM  | 2059200.000 | 67.985    | 16.788 | 153.144 |  |
| 38282.906             | 45404.316   | 30874.938 | 29.546 | 26.121  |  |
| 1.021                 |             |           |        |         |  |
| 9/25/2015 1:45:00 AM  | 2060100.000 | 67.986    | 16.779 | 153.144 |  |
| 38295.488             | 45428.992   | 30891.717 | 29.564 | 26.113  |  |
| 1.021                 |             |           |        |         |  |
| 9/25/2015 2:00:00 AM  | 2061000.000 | 67.981    | 16.774 | 153.135 |  |
| 38303.516             | 45443.941   | 30901.883 | 29.574 | 26.107  |  |
| 1.021                 |             |           |        |         |  |
| 9/25/2015 2:15:00 AM  | 2061900.000 | 67.978    | 16.778 | 153.127 |  |
| 38304.285             | 45440.508   | 30899.545 | 29.572 | 26.107  |  |
| 1.021                 |             |           |        |         |  |
| 9/25/2015 2:30:00 AM  | 2062800.000 | 67.977    | 16.778 | 153.124 |  |
| 38260.145             | 45387.699   | 30863.639 | 29.534 | 26.137  |  |
| 1.021                 |             |           |        |         |  |
| 9/25/2015 2:45:00 AM  | 2063700.000 | 67.970    | 16.782 | 153.109 |  |
| 38305.430             | 45436.988   | 30897.154 | 29.570 | 26.106  |  |
| 1.021                 |             |           |        |         |  |

|  |                          |                     |                  |                   |
|--|--------------------------|---------------------|------------------|-------------------|
| 9/25/2015 3:00:00 AM<br>38274.684<br>1.021 | 2064600.000<br>45407.199 | 67.963<br>30876.898 | 16.776<br>29.548 | 153.094<br>26.127 |
| 9/25/2015 3:15:00 AM<br>38271.586<br>1.021 | 2065500.000<br>45403.797 | 67.962<br>30874.584 | 16.776<br>29.545 | 153.091<br>26.129 |
| 9/25/2015 3:30:00 AM<br>38305.742<br>1.021 | 2066400.000<br>45426.258 | 67.955<br>30889.855 | 16.793<br>29.563 | 153.076<br>26.106 |
| 9/25/2015 3:45:00 AM<br>38292.355<br>1.021 | 2067300.000<br>45422.652 | 67.951<br>30887.406 | 16.781<br>29.559 | 153.065<br>26.115 |
| 9/25/2015 4:00:00 AM<br>38282.332<br>1.021 | 2068200.000<br>45420.063 | 67.947<br>30885.645 | 16.772<br>29.557 | 153.056<br>26.122 |
| 9/25/2015 4:15:00 AM<br>38277.164<br>1.021 | 2069100.000<br>45413.934 | 67.952<br>30881.475 | 16.772<br>29.552 | 153.069<br>26.125 |
| 9/25/2015 4:30:00 AM<br>38285.090<br>1.021 | 2070000.000<br>45406.719 | 67.939<br>30876.570 | 16.788<br>29.548 | 153.040<br>26.120 |
| 9/25/2015 4:45:00 AM<br>38285.863<br>1.021 | 2070900.000<br>45411.520 | 67.939<br>30879.836 | 16.785<br>29.551 | 153.040<br>26.119 |
| 9/25/2015 5:00:00 AM<br>38289.492<br>1.021 | 2071800.000<br>45423.324 | 67.938<br>30887.863 | 16.777<br>29.560 | 153.036<br>26.117 |
| 9/25/2015 5:15:00 AM<br>38278.121<br>1.021 | 2072700.000<br>45406.758 | 67.934<br>30876.596 | 16.780<br>29.548 | 153.028<br>26.125 |
| 9/25/2015 5:30:00 AM<br>38257.383<br>1.021 | 2073600.000<br>45380.805 | 67.932<br>30858.949 | 16.782<br>29.529 | 153.024<br>26.139 |
| 9/25/2015 5:45:00 AM<br>38281.082<br>1.021 | 2074500.000<br>45420.027 | 67.926<br>30885.621 | 16.771<br>29.557 | 153.010<br>26.123 |
| 9/25/2015 6:00:00 AM<br>38283.660<br>1.021 | 2075400.000<br>45414.961 | 67.927<br>30882.176 | 16.779<br>29.554 | 153.013<br>26.121 |
| 9/25/2015 6:15:00 AM<br>38284.125<br>1.021 | 2076300.000<br>45416.328 | 67.929<br>30883.104 | 16.778<br>29.554 | 153.017<br>26.120 |
| 9/25/2015 6:30:00 AM<br>38280.328<br>1.021 | 2077200.000<br>45414.887 | 67.929<br>30882.123 | 16.775<br>29.553 | 153.017<br>26.123 |
| 9/25/2015 6:45:00 AM<br>38292.977<br>1.021 | 2078100.000<br>45421.051 | 67.927<br>30886.316 | 16.784<br>29.558 | 153.011<br>26.114 |
| 9/25/2015 7:00:00 AM<br>38282.094<br>1.021 | 2079000.000<br>45406.063 | 67.929<br>30876.125 | 16.786<br>29.547 | 153.017<br>26.122 |
| 9/25/2015 7:15:00 AM<br>38278.367<br>1.021 | 2079900.000<br>45402.535 | 67.929<br>30873.727 | 16.785<br>29.545 | 153.017<br>26.124 |
| 9/25/2015 7:30:00 AM<br>38285.770<br>1.021 | 2080800.000<br>45420.809 | 67.937<br>30886.152 | 16.776<br>29.558 | 153.034<br>26.119 |
| 9/25/2015 7:45:00 AM                       | 2081700.000              | 67.931              | 16.782           | 153.022           |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 38294.352             | 45424.480   | 30888.646 | 29.561 | 26.114  |
| 1.021                 |             |           |        |         |
| 9/25/2015 8:00:00 AM  | 2082600.000 | 67.937    | 16.779 | 153.034 |
| 38278.535             | 45408.336   | 30877.670 | 29.549 | 26.124  |
| 1.021                 |             |           |        |         |
| 9/25/2015 8:15:00 AM  | 2083500.000 | 67.938    | 16.773 | 153.038 |
| 38282.633             | 45420.152   | 30885.703 | 29.557 | 26.122  |
| 1.021                 |             |           |        |         |
| 9/25/2015 8:30:00 AM  | 2084400.000 | 67.938    | 16.784 | 153.037 |
| 38278.711             | 45403.945   | 30874.686 | 29.546 | 26.124  |
| 1.021                 |             |           |        |         |
| 9/25/2015 8:45:00 AM  | 2085300.000 | 67.946    | 16.774 | 153.054 |
| 38276.629             | 45411.758   | 30879.998 | 29.551 | 26.126  |
| 1.021                 |             |           |        |         |
| 9/25/2015 9:00:00 AM  | 2086200.000 | 67.946    | 16.773 | 153.055 |
| 38291.629             | 45430.563   | 30892.783 | 29.564 | 26.115  |
| 1.021                 |             |           |        |         |
| 9/25/2015 9:15:00 AM  | 2087100.000 | 67.950    | 16.771 | 153.063 |
| 38266.848             | 45403.406   | 30874.316 | 29.545 | 26.132  |
| 1.021                 |             |           |        |         |
| 9/25/2015 9:30:00 AM  | 2088000.000 | 67.953    | 16.777 | 153.070 |
| 38288.379             | 45422.449   | 30887.266 | 29.559 | 26.118  |
| 1.021                 |             |           |        |         |
| 9/25/2015 9:45:00 AM  | 2088900.000 | 67.952    | 16.772 | 153.068 |
| 38292.293             | 45432.250   | 30893.930 | 29.566 | 26.115  |
| 1.021                 |             |           |        |         |
| 9/25/2015 10:00:00 AM | 2089800.000 | 67.958    | 16.778 | 153.081 |
| 38286.789             | 45419.574   | 30885.311 | 29.557 | 26.119  |
| 1.021                 |             |           |        |         |
| 9/25/2015 10:15:00 AM | 2090700.000 | 67.963    | 16.775 | 153.093 |
| 38257.223             | 45387.566   | 30863.547 | 29.534 | 26.139  |
| 1.021                 |             |           |        |         |
| 9/25/2015 10:30:00 AM | 2091600.000 | 67.960    | 16.776 | 153.086 |
| 38276.863             | 45409.961   | 30878.775 | 29.550 | 26.125  |
| 1.021                 |             |           |        |         |
| 9/25/2015 10:45:00 AM | 2092500.000 | 67.986    | 16.781 | 153.144 |
| 38292.004             | 45422.598   | 30887.369 | 29.559 | 26.115  |
| 1.021                 |             |           |        |         |
| 9/25/2015 11:00:00 AM | 2093400.000 | 67.971    | 16.772 | 153.112 |
| 38294.039             | 45433.871   | 30895.035 | 29.567 | 26.114  |
| 1.021                 |             |           |        |         |
| 9/25/2015 11:15:00 AM | 2094300.000 | 67.972    | 16.788 | 153.113 |
| 38277.199             | 45398.090   | 30870.703 | 29.542 | 26.125  |
| 1.021                 |             |           |        |         |
| 9/25/2015 11:30:00 AM | 2095200.000 | 67.973    | 16.791 | 153.115 |
| 38301.820             | 45424.129   | 30888.410 | 29.561 | 26.108  |
| 1.021                 |             |           |        |         |
| 9/25/2015 11:45:00 AM | 2096100.000 | 67.973    | 16.780 | 153.115 |
| 38269.535             | 45396.949   | 30869.926 | 29.541 | 26.130  |
| 1.021                 |             |           |        |         |
| 9/25/2015 12:00:00 PM | 2097000.000 | 67.976    | 16.785 | 153.122 |
| 38291.453             | 45417.617   | 30883.982 | 29.556 | 26.115  |
| 1.021                 |             |           |        |         |
| 9/25/2015 12:15:00 PM | 2097900.000 | 67.978    | 16.783 | 153.127 |
| 38323.117             | 45457.152   | 30910.863 | 29.584 | 26.094  |
| 1.021                 |             |           |        |         |
| 9/25/2015 12:30:00 PM | 2098800.000 | 67.980    | 16.776 | 153.132 |
| 38301.914             | 45439.680   | 30898.982 | 29.571 | 26.108  |

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|-----------------------|-------------|-----------|--------|---------|
| 1.021                 |             |           |        |         |
| 9/25/2015 12:45:00 PM | 2099700.000 | 67.980    | 16.786 | 153.132 |
| 38264.664             | 45385.387   | 30862.064 | 29.533 | 26.134  |
| 1.021                 |             |           |        |         |
| 9/25/2015 1:00:00 PM  | 2100600.000 | 67.978    | 16.784 | 153.127 |
| 38288.250             | 45415.262   | 30882.379 | 29.554 | 26.118  |
| 1.021                 |             |           |        |         |
| 9/25/2015 1:15:00 PM  | 2101500.000 | 67.980    | 16.777 | 153.132 |
| 38287.680             | 45421.902   | 30886.896 | 29.558 | 26.118  |
| 1.021                 |             |           |        |         |
| 9/25/2015 1:30:00 PM  | 2102400.000 | 67.974    | 16.796 | 153.118 |
| 38312.164             | 45431.063   | 30893.123 | 29.566 | 26.101  |
| 1.021                 |             |           |        |         |
| 9/25/2015 1:45:00 PM  | 2103300.000 | 67.977    | 16.779 | 153.126 |
| 38265.660             | 45393.785   | 30867.775 | 29.538 | 26.133  |
| 1.021                 |             |           |        |         |
| 9/25/2015 2:00:00 PM  | 2104200.000 | 67.969    | 16.765 | 153.106 |
| 38278.516             | 45423.219   | 30887.791 | 29.559 | 26.124  |
| 1.021                 |             |           |        |         |
| 9/25/2015 2:15:00 PM  | 2105100.000 | 67.980    | 16.775 | 153.133 |
| 38271.898             | 45404.707   | 30875.203 | 29.546 | 26.129  |
| 1.021                 |             |           |        |         |
| 9/25/2015 2:30:00 PM  | 2106000.000 | 67.976    | 16.785 | 153.123 |
| 38268.594             | 45390.945   | 30865.844 | 29.537 | 26.131  |
| 1.021                 |             |           |        |         |
| 9/25/2015 2:45:00 PM  | 2106900.000 | 67.978    | 16.773 | 153.127 |
| 38296.418             | 45436.055   | 30896.520 | 29.568 | 26.112  |
| 1.021                 |             |           |        |         |
| 9/25/2015 3:00:00 PM  | 2107800.000 | 67.989    | 16.781 | 153.152 |
| 38293.906             | 45425.223   | 30889.154 | 29.561 | 26.114  |
| 1.021                 |             |           |        |         |
| 9/25/2015 3:15:00 PM  | 2108700.000 | 67.971    | 16.784 | 153.112 |
| 38249.266             | 45368.746   | 30850.750 | 29.520 | 26.144  |
| 1.021                 |             |           |        |         |
| 9/25/2015 3:30:00 PM  | 2109600.000 | 67.967    | 16.786 | 153.101 |
| 38276.551             | 45398.672   | 30871.100 | 29.542 | 26.126  |
| 1.021                 |             |           |        |         |
| 9/25/2015 3:45:00 PM  | 2110500.000 | 67.967    | 16.787 | 153.101 |
| 38278.234             | 45399.578   | 30871.713 | 29.543 | 26.125  |
| 1.021                 |             |           |        |         |
| 9/25/2015 4:00:00 PM  | 2111400.000 | 67.964    | 16.775 | 153.095 |
| 38278.582             | 45412.453   | 30880.471 | 29.552 | 26.124  |
| 1.021                 |             |           |        |         |
| 9/25/2015 4:15:00 PM  | 2112300.000 | 67.966    | 16.778 | 153.099 |
| 38268.918             | 45398.105   | 30870.715 | 29.541 | 26.131  |
| 1.021                 |             |           |        |         |
| 9/25/2015 4:30:00 PM  | 2113200.000 | 67.958    | 16.777 | 153.081 |
| 38269.199             | 45399.789   | 30871.859 | 29.542 | 26.131  |
| 1.021                 |             |           |        |         |
| 9/25/2015 4:45:00 PM  | 2114100.000 | 67.963    | 16.771 | 153.094 |
| 38259.160             | 45393.477   | 30867.564 | 29.538 | 26.138  |
| 1.021                 |             |           |        |         |
| 9/25/2015 5:00:00 PM  | 2115000.000 | 67.961    | 16.777 | 153.088 |
| 38290.457             | 45424.563   | 30888.705 | 29.560 | 26.116  |
| 1.021                 |             |           |        |         |
| 9/25/2015 5:15:00 PM  | 2115900.000 | 67.963    | 16.776 | 153.093 |
| 38276.273             | 45409.543   | 30878.492 | 29.549 | 26.126  |
| 1.021                 |             |           |        |         |

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|---|--------------------------|---------------------|------------------|-------------------|
| 9/25/2015 5:30:00 PM<br>38320.613<br>1.021  | 2116800.000<br>45443.523 | 67.955<br>30901.598 | 16.794<br>29.575 | 153.076<br>26.096 |
| 9/25/2015 5:45:00 PM<br>38293.125<br>1.021  | 2117700.000<br>45414.004 | 67.957<br>30881.525 | 16.791<br>29.554 | 153.079<br>26.114 |
| 9/25/2015 6:00:00 PM<br>38290.098<br>1.021  | 2118600.000<br>45425.762 | 67.958<br>30889.520 | 16.776<br>29.561 | 153.081<br>26.116 |
| 9/25/2015 6:15:00 PM<br>38251.527<br>1.021  | 2119500.000<br>45375.848 | 67.963<br>30855.578 | 16.780<br>29.525 | 153.094<br>26.143 |
| 9/25/2015 6:30:00 PM<br>38275.898<br>1.021  | 2120400.000<br>45400.609 | 67.958<br>30872.416 | 16.784<br>29.543 | 153.083<br>26.126 |
| 9/25/2015 6:45:00 PM<br>38264.301<br>1.021  | 2121300.000<br>45389.734 | 67.962<br>30865.021 | 16.781<br>29.535 | 153.091<br>26.134 |
| 9/25/2015 7:00:00 PM<br>38270.973<br>1.021  | 2122200.000<br>45397.836 | 67.964<br>30870.531 | 16.781<br>29.541 | 153.096<br>26.129 |
| 9/25/2015 7:15:00 PM<br>38284.750<br>1.021  | 2123100.000<br>45413.535 | 67.961<br>30881.207 | 16.781<br>29.553 | 153.089<br>26.120 |
| 9/25/2015 7:30:00 PM<br>38292.840<br>1.021  | 2124000.000<br>45429.730 | 67.969<br>30892.217 | 16.775<br>29.564 | 153.107<br>26.115 |
| 9/25/2015 7:45:00 PM<br>38267.258<br>1.021  | 2124900.000<br>45392.977 | 67.970<br>30867.227 | 16.781<br>29.538 | 153.110<br>26.132 |
| 9/25/2015 8:00:00 PM<br>38274.641<br>1.021  | 2125800.000<br>45402.000 | 67.970<br>30873.361 | 16.781<br>29.544 | 153.108<br>26.127 |
| 9/25/2015 8:15:00 PM<br>38286.184<br>1.021  | 2126700.000<br>45413.523 | 67.973<br>30881.197 | 16.783<br>29.553 | 153.115<br>26.119 |
| 9/25/2015 8:30:00 PM<br>38281.371<br>1.021  | 2127600.000<br>45408.273 | 67.975<br>30877.629 | 16.783<br>29.549 | 153.121<br>26.122 |
| 9/25/2015 8:45:00 PM<br>38292.691<br>1.021  | 2128500.000<br>45421.516 | 67.980<br>30886.633 | 16.783<br>29.559 | 153.132<br>26.115 |
| 9/25/2015 9:00:00 PM<br>38300.020<br>1.021  | 2129400.000<br>45413.781 | 67.997<br>30881.373 | 16.799<br>29.554 | 153.169<br>26.110 |
| 9/25/2015 9:15:00 PM<br>38281.082<br>1.021  | 2130300.000<br>45421.031 | 67.983<br>30886.303 | 16.770<br>29.557 | 153.138<br>26.123 |
| 9/25/2015 9:30:00 PM<br>38268.438<br>1.021  | 2131200.000<br>45397.715 | 67.991<br>30870.449 | 16.778<br>29.541 | 153.156<br>26.131 |
| 9/25/2015 9:45:00 PM<br>38260.992<br>1.021  | 2132100.000<br>45394.660 | 67.990<br>30868.369 | 16.772<br>29.538 | 153.154<br>26.136 |
| 9/25/2015 10:00:00 PM<br>38275.699<br>1.021 | 2133000.000<br>45412.195 | 67.996<br>30880.295 | 16.772<br>29.551 | 153.168<br>26.126 |
| 9/25/2015 10:15:00 PM                       | 2133900.000              | 68.000              | 16.770           | 153.176           |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 38286.906             | 45427.844   | 30890.936 | 29.562 | 26.119  |
| 1.021                 |             |           |        |         |
| 9/25/2015 10:30:00 PM | 2134800.000 | 68.003    | 16.772 | 153.184 |
| 38257.563             | 45390.594   | 30865.604 | 29.536 | 26.139  |
| 1.021                 |             |           |        |         |
| 9/25/2015 10:45:00 PM | 2135700.000 | 68.004    | 16.777 | 153.187 |
| 38301.582             | 45438.477   | 30898.164 | 29.570 | 26.109  |
| 1.021                 |             |           |        |         |
| 9/25/2015 11:00:00 PM | 2136600.000 | 68.006    | 16.778 | 153.190 |
| 38299.777             | 45434.449   | 30895.428 | 29.568 | 26.110  |
| 1.021                 |             |           |        |         |
| 9/25/2015 11:15:00 PM | 2137500.000 | 68.007    | 16.772 | 153.193 |
| 38283.219             | 45421.117   | 30886.359 | 29.558 | 26.121  |
| 1.021                 |             |           |        |         |
| 9/25/2015 11:30:00 PM | 2138400.000 | 68.007    | 16.777 | 153.191 |
| 38287.266             | 45421.043   | 30886.311 | 29.558 | 26.118  |
| 1.021                 |             |           |        |         |
| 9/25/2015 11:45:00 PM | 2139300.000 | 68.007    | 16.776 | 153.193 |
| 38296.531             | 45433.574   | 30894.830 | 29.567 | 26.112  |
| 1.021                 |             |           |        |         |
| 9/26/2015 12:00:00 AM | 2140200.000 | 68.007    | 16.782 | 153.191 |
| 38291.438             | 45420.484   | 30885.932 | 29.558 | 26.115  |
| 1.021                 |             |           |        |         |
| 9/26/2015 12:15:00 AM | 2141100.000 | 68.000    | 16.784 | 153.177 |
| 38293.551             | 45420.828   | 30886.166 | 29.558 | 26.114  |
| 1.021                 |             |           |        |         |
| 9/26/2015 12:30:00 AM | 2142000.000 | 68.008    | 16.791 | 153.195 |
| 38279.785             | 45398.184   | 30870.768 | 29.542 | 26.123  |
| 1.021                 |             |           |        |         |
| 9/26/2015 12:45:00 AM | 2142900.000 | 68.002    | 16.778 | 153.182 |
| 38266.848             | 45395.383   | 30868.861 | 29.539 | 26.132  |
| 1.021                 |             |           |        |         |
| 9/26/2015 1:00:00 AM  | 2143800.000 | 68.007    | 16.771 | 153.193 |
| 38253.578             | 45387.395   | 30863.430 | 29.533 | 26.141  |
| 1.021                 |             |           |        |         |
| 9/26/2015 1:15:00 AM  | 2144700.000 | 67.999    | 16.769 | 153.175 |
| 38264.457             | 45401.844   | 30873.254 | 29.544 | 26.134  |
| 1.021                 |             |           |        |         |
| 9/26/2015 1:30:00 AM  | 2145600.000 | 67.998    | 16.769 | 153.172 |
| 38298.113             | 45442.230   | 30900.719 | 29.573 | 26.111  |
| 1.021                 |             |           |        |         |
| 9/26/2015 1:45:00 AM  | 2146500.000 | 67.994    | 16.767 | 153.163 |
| 38285.324             | 45428.680   | 30891.504 | 29.563 | 26.120  |
| 1.021                 |             |           |        |         |
| 9/26/2015 2:00:00 AM  | 2147400.000 | 67.993    | 16.766 | 153.161 |
| 38274.105             | 45416.270   | 30883.066 | 29.554 | 26.127  |
| 1.021                 |             |           |        |         |
| 9/26/2015 2:15:00 AM  | 2148300.000 | 67.987    | 16.779 | 153.146 |
| 38263.668             | 45391.336   | 30866.111 | 29.536 | 26.134  |
| 1.021                 |             |           |        |         |
| 9/26/2015 2:30:00 AM  | 2149200.000 | 67.980    | 16.774 | 153.133 |
| 38284.000             | 45419.793   | 30885.459 | 29.557 | 26.121  |
| 1.021                 |             |           |        |         |
| 9/26/2015 2:45:00 AM  | 2150100.000 | 67.977    | 16.767 | 153.125 |
| 38291.727             | 45436.461   | 30896.795 | 29.568 | 26.115  |
| 1.021                 |             |           |        |         |
| 9/26/2015 3:00:00 AM  | 2151000.000 | 67.979    | 16.775 | 153.130 |
| 38283.621             | 45418.793   | 30884.781 | 29.556 | 26.121  |

|                      |             |           |        |         |
|----------------------|-------------|-----------|--------|---------|
| 1.021                |             |           |        |         |
| 9/26/2015 3:15:00 AM | 2151900.000 | 67.971    | 16.778 | 153.112 |
| 38266.922            | 45395.918   | 30869.227 | 29.540 | 26.132  |
| 1.021                |             |           |        |         |
| 9/26/2015 3:30:00 AM | 2152800.000 | 67.968    | 16.788 | 153.104 |
| 38249.625            | 45364.930   | 30848.154 | 29.518 | 26.144  |
| 1.021                |             |           |        |         |
| 9/26/2015 3:45:00 AM | 2153700.000 | 67.960    | 16.774 | 153.086 |
| 38278.375            | 45413.203   | 30880.980 | 29.552 | 26.124  |
| 1.021                |             |           |        |         |
| 9/26/2015 4:00:00 AM | 2154600.000 | 67.956    | 16.784 | 153.077 |
| 38289.629            | 45416.977   | 30883.547 | 29.555 | 26.117  |
| 1.021                |             |           |        |         |
| 9/26/2015 4:15:00 AM | 2155500.000 | 67.949    | 16.781 | 153.062 |
| 38264.938            | 45390.582   | 30865.598 | 29.536 | 26.134  |
| 1.021                |             |           |        |         |
| 9/26/2015 4:30:00 AM | 2156400.000 | 67.934    | 16.764 | 153.029 |
| 38274.594            | 45419.840   | 30885.494 | 29.556 | 26.127  |
| 1.021                |             |           |        |         |
| 9/26/2015 4:45:00 AM | 2157300.000 | 67.947    | 16.771 | 153.056 |
| 38263.867            | 45399.336   | 30871.549 | 29.542 | 26.134  |
| 1.021                |             |           |        |         |
| 9/26/2015 5:00:00 AM | 2158200.000 | 67.940    | 16.775 | 153.041 |
| 38263.145            | 45394.594   | 30868.326 | 29.539 | 26.135  |
| 1.021                |             |           |        |         |
| 9/26/2015 5:15:00 AM | 2159100.000 | 67.936    | 16.778 | 153.033 |
| 38296.121            | 45430.645   | 30892.840 | 29.565 | 26.112  |
| 1.021                |             |           |        |         |
| 9/26/2015 5:30:00 AM | 2160000.000 | 67.930    | 16.778 | 153.018 |
| 38308.586            | 45445.430   | 30902.895 | 29.576 | 26.104  |
| 1.021                |             |           |        |         |
| 9/26/2015 5:45:00 AM | 2160900.000 | 67.927    | 16.773 | 153.013 |
| 38269.512            | 45403.684   | 30874.508 | 29.545 | 26.130  |
| 1.021                |             |           |        |         |
| 9/26/2015 6:00:00 AM | 2161800.000 | 67.928    | 16.780 | 153.015 |
| 38257.152            | 45382.438   | 30860.061 | 29.530 | 26.139  |
| 1.021                |             |           |        |         |
| 9/26/2015 6:15:00 AM | 2162700.000 | 67.927    | 16.788 | 153.013 |
| 38309.273            | 45435.492   | 30896.135 | 29.569 | 26.103  |
| 1.021                |             |           |        |         |
| 9/26/2015 6:30:00 AM | 2163600.000 | 67.922    | 16.785 | 153.002 |
| 38303.984            | 45432.742   | 30894.268 | 29.567 | 26.107  |
| 1.021                |             |           |        |         |
| 9/26/2015 6:45:00 AM | 2164500.000 | 67.924    | 16.778 | 153.005 |
| 38276.809            | 45408.098   | 30877.508 | 29.549 | 26.125  |
| 1.021                |             |           |        |         |
| 9/26/2015 7:00:00 AM | 2165400.000 | 67.926    | 16.773 | 153.010 |
| 38242.648            | 45372.715   | 30853.449 | 29.523 | 26.149  |
| 1.021                |             |           |        |         |
| 9/26/2015 7:15:00 AM | 2166300.000 | 67.921    | 16.772 | 152.999 |
| 38280.004            | 45418.023   | 30884.258 | 29.555 | 26.123  |
| 1.021                |             |           |        |         |
| 9/26/2015 7:30:00 AM | 2167200.000 | 67.923    | 16.782 | 153.004 |
| 38277.074            | 45403.527   | 30874.398 | 29.545 | 26.125  |
| 1.021                |             |           |        |         |
| 9/26/2015 7:45:00 AM | 2168100.000 | 67.922    | 16.764 | 153.002 |
| 38254.137            | 45395.379   | 30868.857 | 29.539 | 26.141  |
| 1.021                |             |           |        |         |



|   |                          |                     |                  |                   |
|---|--------------------------|---------------------|------------------|-------------------|
| 9/26/2015 8:00:00 AM<br>38238.453<br>1.021  | 2169000.000<br>45367.473 | 67.922<br>30849.883 | 16.773<br>29.519 | 153.002<br>26.152 |
| 9/26/2015 8:15:00 AM<br>38263.379<br>1.021  | 2169900.000<br>45381.879 | 67.924<br>30859.678 | 16.788<br>29.530 | 153.005<br>26.135 |
| 9/26/2015 8:30:00 AM<br>38281.105<br>1.021  | 2170800.000<br>45419.609 | 67.928<br>30885.336 | 16.771<br>29.556 | 153.014<br>26.123 |
| 9/26/2015 8:45:00 AM<br>38282.438<br>1.021  | 2171700.000<br>45417.480 | 67.929<br>30883.889 | 16.775<br>29.555 | 153.017<br>26.122 |
| 9/26/2015 9:00:00 AM<br>38256.934<br>1.021  | 2172600.000<br>45392.012 | 67.933<br>30866.570 | 16.770<br>29.536 | 153.025<br>26.139 |
| 9/26/2015 9:15:00 AM<br>38269.020<br>1.021  | 2173500.000<br>45404.906 | 67.934<br>30875.338 | 16.772<br>29.546 | 153.029<br>26.131 |
| 9/26/2015 9:30:00 AM<br>38289.531<br>1.021  | 2174400.000<br>45422.648 | 67.938<br>30887.402 | 16.778<br>29.559 | 153.037<br>26.117 |
| 9/26/2015 9:45:00 AM<br>38280.973<br>1.021  | 2175300.000<br>45419.898 | 67.942<br>30885.533 | 16.771<br>29.557 | 153.047<br>26.123 |
| 9/26/2015 10:00:00 AM<br>38275.820<br>1.021 | 2176200.000<br>45397.348 | 67.943<br>30870.199 | 16.787<br>29.541 | 153.049<br>26.126 |
| 9/26/2015 10:15:00 AM<br>38305.242<br>1.021 | 2177100.000<br>45430.438 | 67.946<br>30892.699 | 16.789<br>29.565 | 153.054<br>26.106 |
| 9/26/2015 10:30:00 AM<br>38324.379<br>1.021 | 2178000.000<br>45452.496 | 67.951<br>30907.699 | 16.789<br>29.581 | 153.066<br>26.093 |
| 9/26/2015 10:45:00 AM<br>38294.621<br>1.021 | 2178900.000<br>45431.215 | 67.957<br>30893.229 | 16.776<br>29.565 | 153.080<br>26.113 |
| 9/26/2015 11:00:00 AM<br>38257.434<br>1.021 | 2179800.000<br>45388.531 | 67.959<br>30864.203 | 16.774<br>29.534 | 153.084<br>26.139 |
| 9/26/2015 11:15:00 AM<br>38250.203<br>1.021 | 2180700.000<br>45383.660 | 67.959<br>30860.889 | 16.771<br>29.530 | 153.084<br>26.144 |
| 9/26/2015 11:30:00 AM<br>38279.516<br>1.021 | 2181600.000<br>45407.152 | 67.967<br>30876.865 | 16.782<br>29.548 | 153.102<br>26.124 |
| 9/26/2015 11:45:00 AM<br>38283.008<br>1.021 | 2182500.000<br>45412.930 | 67.968<br>30880.795 | 16.780<br>29.552 | 153.105<br>26.121 |
| 9/26/2015 12:00:00 PM<br>38269.074<br>1.021 | 2183400.000<br>45389.715 | 67.971<br>30865.008 | 16.786<br>29.536 | 153.112<br>26.131 |
| 9/26/2015 12:15:00 PM<br>38267.078<br>1.021 | 2184300.000<br>45398.270 | 67.974<br>30870.824 | 16.776<br>29.541 | 153.118<br>26.132 |
| 9/26/2015 12:30:00 PM<br>38259.289<br>1.021 | 2185200.000<br>45394.996 | 67.976<br>30868.600 | 16.770<br>29.539 | 153.122<br>26.137 |
| 9/26/2015 12:45:00 PM                       | 2186100.000              | 67.978              | 16.765           | 153.128           |

|                      |             |           |        |         |
|----------------------|-------------|-----------|--------|---------|
| 38241.406            | 45378.547   | 30857.414 | 29.526 | 26.150  |
| 1.021                |             |           |        |         |
| 9/26/2015 1:00:00 PM | 2187000.000 | 67.977    | 16.769 | 153.124 |
| 38294.289            | 45437.141   | 30897.258 | 29.569 | 26.114  |
| 1.021                |             |           |        |         |
| 9/26/2015 1:15:00 PM | 2187900.000 | 67.977    | 16.772 | 153.125 |
| 38274.875            | 45411.305   | 30879.688 | 29.551 | 26.127  |
| 1.021                |             |           |        |         |
| 9/26/2015 1:30:00 PM | 2188800.000 | 67.982    | 16.778 | 153.136 |
| 38275.047            | 45405.910   | 30876.020 | 29.547 | 26.127  |
| 1.021                |             |           |        |         |
| 9/26/2015 1:45:00 PM | 2189700.000 | 67.980    | 16.776 | 153.132 |
| 38253.762            | 45382.738   | 30860.264 | 29.530 | 26.141  |
| 1.021                |             |           |        |         |
| 9/26/2015 2:00:00 PM | 2190600.000 | 67.978    | 16.782 | 153.127 |
| 38259.395            | 45383.012   | 30860.451 | 29.531 | 26.137  |
| 1.021                |             |           |        |         |
| 9/26/2015 2:15:00 PM | 2191500.000 | 67.977    | 16.776 | 153.124 |
| 38271.031            | 45403.324   | 30874.264 | 29.545 | 26.129  |
| 1.021                |             |           |        |         |
| 9/26/2015 2:30:00 PM | 2192400.000 | 67.979    | 16.780 | 153.129 |
| 38280.793            | 45410.305   | 30879.010 | 29.550 | 26.123  |
| 1.021                |             |           |        |         |
| 9/26/2015 2:45:00 PM | 2193300.000 | 67.972    | 16.790 | 153.114 |
| 38278.387            | 45397.336   | 30870.191 | 29.541 | 26.124  |
| 1.021                |             |           |        |         |
| 9/26/2015 3:00:00 PM | 2194200.000 | 67.974    | 16.776 | 153.117 |
| 38259.852            | 45389.965   | 30865.178 | 29.535 | 26.137  |
| 1.021                |             |           |        |         |
| 9/26/2015 3:15:00 PM | 2195100.000 | 67.968    | 16.776 | 153.104 |
| 38278.414            | 45411.898   | 30880.092 | 29.551 | 26.124  |
| 1.021                |             |           |        |         |
| 9/26/2015 3:30:00 PM | 2196000.000 | 67.969    | 16.770 | 153.106 |
| 38273.969            | 45412.945   | 30880.805 | 29.552 | 26.127  |
| 1.021                |             |           |        |         |
| 9/26/2015 3:45:00 PM | 2196900.000 | 67.968    | 16.784 | 153.105 |
| 38264.766            | 45386.770   | 30863.004 | 29.533 | 26.134  |
| 1.021                |             |           |        |         |
| 9/26/2015 4:00:00 PM | 2197800.000 | 67.960    | 16.777 | 153.087 |
| 38264.660            | 45394.051   | 30867.957 | 29.538 | 26.134  |
| 1.021                |             |           |        |         |
| 9/26/2015 4:15:00 PM | 2198700.000 | 67.975    | 16.783 | 153.121 |
| 38264.184            | 45387.703   | 30863.641 | 29.534 | 26.134  |
| 1.021                |             |           |        |         |
| 9/26/2015 4:30:00 PM | 2199600.000 | 67.958    | 16.787 | 153.082 |
| 38295.203            | 45419.984   | 30885.592 | 29.558 | 26.113  |
| 1.021                |             |           |        |         |
| 9/26/2015 4:45:00 PM | 2200500.000 | 67.958    | 16.776 | 153.082 |
| 38277.848            | 45411.227   | 30879.637 | 29.551 | 26.125  |
| 1.021                |             |           |        |         |
| 9/26/2015 5:00:00 PM | 2201400.000 | 67.953    | 16.767 | 153.070 |
| 38291.719            | 45436.527   | 30896.842 | 29.568 | 26.115  |
| 1.021                |             |           |        |         |
| 9/26/2015 5:15:00 PM | 2202300.000 | 67.949    | 16.769 | 153.062 |
| 38272.840            | 45412.051   | 30880.197 | 29.551 | 26.128  |
| 1.021                |             |           |        |         |
| 9/26/2015 5:30:00 PM | 2203200.000 | 67.952    | 16.771 | 153.069 |
| 38231.543            | 45361.344   | 30845.717 | 29.514 | 26.156  |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 1.021                 |             |           |        |         |
| 9/26/2015 5:45:00 PM  | 2204100.000 | 67.947    | 16.759 | 153.056 |
| 38248.449             | 45393.145   | 30867.340 | 29.537 | 26.145  |
| 1.021                 |             |           |        |         |
| 9/26/2015 6:00:00 PM  | 2205000.000 | 67.942    | 16.770 | 153.046 |
| 38274.781             | 45413.000   | 30880.842 | 29.552 | 26.127  |
| 1.021                 |             |           |        |         |
| 9/26/2015 6:15:00 PM  | 2205900.000 | 67.949    | 16.762 | 153.061 |
| 38240.797             | 45381.527   | 30859.441 | 29.528 | 26.150  |
| 1.021                 |             |           |        |         |
| 9/26/2015 6:30:00 PM  | 2206800.000 | 67.944    | 16.769 | 153.050 |
| 38285.695             | 45427.574   | 30890.750 | 29.562 | 26.119  |
| 1.021                 |             |           |        |         |
| 9/26/2015 6:45:00 PM  | 2207700.000 | 67.943    | 16.783 | 153.048 |
| 38285.852             | 45413.313   | 30881.055 | 29.553 | 26.119  |
| 1.021                 |             |           |        |         |
| 9/26/2015 7:00:00 PM  | 2208600.000 | 67.942    | 16.781 | 153.046 |
| 38290.961             | 45421.730   | 30886.777 | 29.559 | 26.116  |
| 1.021                 |             |           |        |         |
| 9/26/2015 7:15:00 PM  | 2209500.000 | 67.946    | 16.782 | 153.054 |
| 38263.859             | 45387.945   | 30863.805 | 29.534 | 26.134  |
| 1.021                 |             |           |        |         |
| 9/26/2015 7:30:00 PM  | 2210400.000 | 67.947    | 16.773 | 153.058 |
| 38272.805             | 45408.313   | 30877.652 | 29.548 | 26.128  |
| 1.021                 |             |           |        |         |
| 9/26/2015 7:45:00 PM  | 2211300.000 | 67.947    | 16.774 | 153.056 |
| 38262.051             | 45394.012   | 30867.930 | 29.538 | 26.136  |
| 1.021                 |             |           |        |         |
| 9/26/2015 8:00:00 PM  | 2212200.000 | 67.948    | 16.779 | 153.060 |
| 38258.566             | 45385.004   | 30861.805 | 29.532 | 26.138  |
| 1.021                 |             |           |        |         |
| 9/26/2015 8:15:00 PM  | 2213100.000 | 67.951    | 16.773 | 153.066 |
| 38279.809             | 45416.445   | 30883.184 | 29.554 | 26.123  |
| 1.021                 |             |           |        |         |
| 9/26/2015 8:30:00 PM  | 2214000.000 | 67.954    | 16.781 | 153.073 |
| 38265.301             | 45391.289   | 30866.078 | 29.537 | 26.133  |
| 1.021                 |             |           |        |         |
| 9/26/2015 8:45:00 PM  | 2214900.000 | 67.955    | 16.780 | 153.076 |
| 38311.484             | 45446.605   | 30903.691 | 29.577 | 26.102  |
| 1.021                 |             |           |        |         |
| 9/26/2015 9:00:00 PM  | 2215800.000 | 67.961    | 16.769 | 153.088 |
| 38261.316             | 45398.207   | 30870.783 | 29.541 | 26.136  |
| 1.021                 |             |           |        |         |
| 9/26/2015 9:15:00 PM  | 2216700.000 | 67.962    | 16.776 | 153.092 |
| 38261.840             | 45392.137   | 30866.654 | 29.537 | 26.136  |
| 1.021                 |             |           |        |         |
| 9/26/2015 9:30:00 PM  | 2217600.000 | 67.969    | 16.776 | 153.107 |
| 38266.898             | 45398.324   | 30870.863 | 29.541 | 26.132  |
| 1.021                 |             |           |        |         |
| 9/26/2015 9:45:00 PM  | 2218500.000 | 67.968    | 16.771 | 153.104 |
| 38287.340             | 45427.270   | 30890.545 | 29.562 | 26.118  |
| 1.021                 |             |           |        |         |
| 9/26/2015 10:00:00 PM | 2219400.000 | 67.972    | 16.777 | 153.114 |
| 38275.266             | 45407.176   | 30876.881 | 29.548 | 26.127  |
| 1.021                 |             |           |        |         |
| 9/26/2015 10:15:00 PM | 2220300.000 | 67.982    | 16.769 | 153.137 |
| 38281.195             | 45422.508   | 30887.307 | 29.558 | 26.122  |
| 1.021                 |             |           |        |         |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 9/26/2015 10:30:00 PM | 2221200.000 | 67.977    | 16.781 | 153.126 |
| 38276.230             | 45403.621   | 30874.465 | 29.545 | 26.126  |
| 1.021                 |             |           |        |         |
| 9/26/2015 10:45:00 PM | 2222100.000 | 67.984    | 16.775 | 153.141 |
| 38270.035             | 45402.676   | 30873.820 | 29.544 | 26.130  |
| 1.021                 |             |           |        |         |
| 9/26/2015 11:00:00 PM | 2223000.000 | 67.987    | 16.774 | 153.148 |
| 38308.707             | 45449.363   | 30905.566 | 29.578 | 26.104  |
| 1.021                 |             |           |        |         |
| 9/26/2015 11:15:00 PM | 2223900.000 | 67.988    | 16.782 | 153.149 |
| 38297.910             | 45428.801   | 30891.586 | 29.564 | 26.111  |
| 1.021                 |             |           |        |         |
| 9/26/2015 11:30:00 PM | 2224800.000 | 67.993    | 16.786 | 153.160 |
| 38287.574             | 45412.383   | 30880.420 | 29.552 | 26.118  |
| 1.021                 |             |           |        |         |
| 9/26/2015 11:45:00 PM | 2225700.000 | 67.994    | 16.781 | 153.162 |
| 38301.063             | 45433.344   | 30894.676 | 29.567 | 26.109  |
| 1.021                 |             |           |        |         |
| 9/27/2015 12:00:00 AM | 2226600.000 | 67.997    | 16.778 | 153.170 |
| 38263.922             | 45392.180   | 30866.684 | 29.537 | 26.134  |
| 1.021                 |             |           |        |         |
| 9/27/2015 12:15:00 AM | 2227500.000 | 67.995    | 16.775 | 153.166 |
| 38305.086             | 45444.531   | 30902.283 | 29.575 | 26.106  |
| 1.021                 |             |           |        |         |
| 9/27/2015 12:30:00 AM | 2228400.000 | 68.001    | 16.771 | 153.180 |
| 38259.809             | 45395.055   | 30868.639 | 29.539 | 26.137  |
| 1.021                 |             |           |        |         |
| 9/27/2015 12:45:00 AM | 2229300.000 | 68.000    | 16.767 | 153.177 |
| 38275.242             | 45416.797   | 30883.422 | 29.554 | 26.127  |
| 1.021                 |             |           |        |         |
| 9/27/2015 1:00:00 AM  | 2230200.000 | 68.003    | 16.774 | 153.183 |
| 38251.387             | 45381.457   | 30859.393 | 29.529 | 26.143  |
| 1.021                 |             |           |        |         |
| 9/27/2015 1:15:00 AM  | 2231100.000 | 68.000    | 16.787 | 153.176 |
| 38277.453             | 45399.559   | 30871.701 | 29.543 | 26.125  |
| 1.021                 |             |           |        |         |
| 9/27/2015 1:30:00 AM  | 2232000.000 | 67.999    | 16.779 | 153.175 |
| 38267.883             | 45395.699   | 30869.078 | 29.540 | 26.132  |
| 1.021                 |             |           |        |         |
| 9/27/2015 1:45:00 AM  | 2232900.000 | 67.997    | 16.785 | 153.171 |
| 38277.988             | 45402.086   | 30873.418 | 29.545 | 26.125  |
| 1.021                 |             |           |        |         |
| 9/27/2015 2:00:00 AM  | 2233800.000 | 67.999    | 16.770 | 153.174 |
| 38268.926             | 45406.156   | 30876.188 | 29.547 | 26.131  |
| 1.021                 |             |           |        |         |
| 9/27/2015 2:15:00 AM  | 2234700.000 | 67.995    | 16.771 | 153.166 |
| 38281.559             | 45420.051   | 30885.635 | 29.557 | 26.122  |
| 1.021                 |             |           |        |         |
| 9/27/2015 2:30:00 AM  | 2235600.000 | 67.990    | 16.789 | 153.154 |
| 38288.195             | 45410.039   | 30878.828 | 29.551 | 26.118  |
| 1.021                 |             |           |        |         |
| 9/27/2015 2:45:00 AM  | 2236500.000 | 67.987    | 16.768 | 153.147 |
| 38287.973             | 45430.922   | 30893.027 | 29.564 | 26.118  |
| 1.021                 |             |           |        |         |
| 9/27/2015 3:00:00 AM  | 2237400.000 | 67.986    | 16.788 | 153.145 |
| 38297.266             | 45421.254   | 30886.455 | 29.559 | 26.112  |
| 1.021                 |             |           |        |         |
| 9/27/2015 3:15:00 AM  | 2238300.000 | 67.984    | 16.772 | 153.141 |

|  |                          |                     |                  |                   |
|--|--------------------------|---------------------|------------------|-------------------|
| 38261.801<br>1.021                         | 45395.703                | 30869.080           | 29.539           | 26.136            |
| 9/27/2015 3:30:00 AM<br>38260.441<br>1.021 | 2239200.000<br>45393.645 | 67.981<br>30867.680 | 16.773<br>29.538 | 153.135<br>26.137 |
| 9/27/2015 3:45:00 AM<br>38273.008<br>1.021 | 2240100.000<br>45411.352 | 67.977<br>30879.721 | 16.770<br>29.550 | 153.124<br>26.128 |
| 9/27/2015 4:00:00 AM<br>38283.254<br>1.021 | 2241000.000<br>45423.238 | 67.972<br>30887.805 | 16.770<br>29.559 | 153.114<br>26.121 |
| 9/27/2015 4:15:00 AM<br>38273.914<br>1.021 | 2241900.000<br>45397.805 | 67.968<br>30870.510 | 16.784<br>29.541 | 153.105<br>26.127 |
| 9/27/2015 4:30:00 AM<br>38257.227<br>1.021 | 2242800.000<br>45397.230 | 67.970<br>30870.119 | 16.766<br>29.540 | 153.109<br>26.139 |
| 9/27/2015 4:45:00 AM<br>38269.520<br>1.021 | 2243700.000<br>45399.902 | 67.960<br>30871.936 | 16.777<br>29.543 | 153.087<br>26.130 |
| 9/27/2015 5:00:00 AM<br>38289.305<br>1.021 | 2244600.000<br>45428.422 | 67.964<br>30891.328 | 16.772<br>29.563 | 153.095<br>26.117 |
| 9/27/2015 5:15:00 AM<br>38292.992<br>1.021 | 2245500.000<br>45432.266 | 67.953<br>30893.943 | 16.773<br>29.566 | 153.071<br>26.114 |
| 9/27/2015 5:30:00 AM<br>38284.500<br>1.021 | 2246400.000<br>45409.996 | 67.954<br>30878.797 | 16.785<br>29.550 | 153.073<br>26.120 |
| 9/27/2015 5:45:00 AM<br>38261.367<br>1.021 | 2247300.000<br>45395.559 | 67.953<br>30868.982 | 16.772<br>29.539 | 153.070<br>26.136 |
| 9/27/2015 6:00:00 AM<br>38256.453<br>1.021 | 2248200.000<br>45393.699 | 67.948<br>30867.717 | 16.768<br>29.538 | 153.060<br>26.139 |
| 9/27/2015 6:15:00 AM<br>38259.488<br>1.021 | 2249100.000<br>45389.723 | 67.942<br>30865.014 | 16.775<br>29.535 | 153.047<br>26.137 |
| 9/27/2015 6:30:00 AM<br>38271.141<br>1.021 | 2250000.000<br>45401.645 | 67.944<br>30873.121 | 16.777<br>29.544 | 153.050<br>26.129 |
| 9/27/2015 6:45:00 AM<br>38258.211<br>1.021 | 2250900.000<br>45390.629 | 67.939<br>30865.631 | 16.773<br>29.536 | 153.039<br>26.138 |
| 9/27/2015 7:00:00 AM<br>38253.543<br>1.021 | 2251800.000<br>45380.590 | 67.938<br>30858.803 | 16.777<br>29.529 | 153.036<br>26.141 |
| 9/27/2015 7:15:00 AM<br>38292.586<br>1.021 | 2252700.000<br>45423.113 | 67.942<br>30887.719 | 16.781<br>29.560 | 153.047<br>26.115 |
| 9/27/2015 7:30:00 AM<br>38263.988<br>1.021 | 2253600.000<br>45394.414 | 67.938<br>30868.203 | 16.776<br>29.539 | 153.037<br>26.134 |
| 9/27/2015 7:45:00 AM<br>38272.586<br>1.021 | 2254500.000<br>45404.527 | 67.941<br>30875.080 | 16.776<br>29.546 | 153.043<br>26.128 |
| 9/27/2015 8:00:00 AM<br>38279.477          | 2255400.000<br>45410.176 | 67.939<br>30878.922 | 16.779<br>29.550 | 153.040<br>26.124 |

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|-----------------------|-------------|-----------|--------|---------|--|
| 1.021                 |             |           |        |         |  |
| 9/27/2015 8:15:00 AM  | 2256300.000 | 67.945    | 16.773 | 153.053 |  |
| 38289.281             | 45427.863   | 30890.949 | 29.563 | 26.117  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 8:30:00 AM  | 2257200.000 | 67.947    | 16.775 | 153.057 |  |
| 38255.352             | 45385.711   | 30862.285 | 29.532 | 26.140  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 8:45:00 AM  | 2258100.000 | 67.946    | 16.786 | 153.054 |  |
| 38275.465             | 45397.656   | 30870.406 | 29.541 | 26.126  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 9:00:00 AM  | 2259000.000 | 67.952    | 16.777 | 153.069 |  |
| 38247.672             | 45374.441   | 30854.621 | 29.524 | 26.145  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 9:15:00 AM  | 2259900.000 | 67.954    | 16.778 | 153.072 |  |
| 38261.445             | 45389.422   | 30864.809 | 29.535 | 26.136  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 9:30:00 AM  | 2260800.000 | 67.958    | 16.782 | 153.082 |  |
| 38247.168             | 45368.148   | 30850.344 | 29.520 | 26.146  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 9:45:00 AM  | 2261700.000 | 67.958    | 16.776 | 153.083 |  |
| 38241.516             | 45368.211   | 30850.383 | 29.520 | 26.150  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 10:00:00 AM | 2262600.000 | 67.968    | 16.769 | 153.105 |  |
| 38283.152             | 45424.559   | 30888.701 | 29.560 | 26.121  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 10:15:00 AM | 2263500.000 | 67.969    | 16.773 | 153.107 |  |
| 38268.230             | 45403.066   | 30874.088 | 29.545 | 26.131  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 10:30:00 AM | 2264400.000 | 67.975    | 16.773 | 153.120 |  |
| 38280.172             | 45417.055   | 30883.598 | 29.555 | 26.123  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 10:45:00 AM | 2265300.000 | 67.979    | 16.771 | 153.130 |  |
| 38284.426             | 45423.910   | 30888.262 | 29.560 | 26.120  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 11:00:00 AM | 2266200.000 | 67.984    | 16.783 | 153.141 |  |
| 38288.133             | 45416.207   | 30883.021 | 29.555 | 26.118  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 11:15:00 AM | 2267100.000 | 67.992    | 16.773 | 153.159 |  |
| 38289.488             | 45427.652   | 30890.807 | 29.562 | 26.117  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 11:30:00 AM | 2268000.000 | 67.994    | 16.771 | 153.162 |  |
| 38258.953             | 45393.137   | 30867.336 | 29.537 | 26.138  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 11:45:00 AM | 2268900.000 | 67.997    | 16.782 | 153.171 |  |
| 38281.313             | 45408.383   | 30877.703 | 29.549 | 26.122  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 12:00:00 PM | 2269800.000 | 68.000    | 16.787 | 153.177 |  |
| 38273.695             | 45395.102   | 30868.672 | 29.540 | 26.128  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 12:15:00 PM | 2270700.000 | 68.003    | 16.780 | 153.184 |  |
| 38280.348             | 45409.586   | 30878.521 | 29.550 | 26.123  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 12:30:00 PM | 2271600.000 | 68.009    | 16.783 | 153.197 |  |
| 38278.414             | 45404.402   | 30874.996 | 29.546 | 26.124  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 12:45:00 PM | 2272500.000 | 68.010    | 16.780 | 153.198 |  |
| 38259.625             | 45385.547   | 30862.174 | 29.532 | 26.137  |  |
| 1.021                 |             |           |        |         |  |

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|--|--------------------------|---------------------|------------------|-------------------|
| 9/27/2015 1:00:00 PM<br>38298.051<br>1.021 | 2273400.000<br>45423.715 | 68.013<br>30888.129 | 16.787<br>29.560 | 153.205<br>26.111 |
| 9/27/2015 1:15:00 PM<br>38259.207<br>1.021 | 2274300.000<br>45395.336 | 68.017<br>30868.830 | 16.770<br>29.539 | 153.215<br>26.137 |
| 9/27/2015 1:30:00 PM<br>38264.090<br>1.021 | 2275200.000<br>45395.715 | 68.017<br>30869.088 | 16.775<br>29.539 | 153.215<br>26.134 |
| 9/27/2015 1:45:00 PM<br>38278.172<br>1.021 | 2276100.000<br>45409.430 | 68.019<br>30878.414 | 16.778<br>29.549 | 153.220<br>26.125 |
| 9/27/2015 2:00:00 PM<br>38270.535<br>1.021 | 2277000.000<br>45406.789 | 68.021<br>30876.619 | 16.772<br>29.547 | 153.224<br>26.130 |
| 9/27/2015 2:15:00 PM<br>38276.992<br>1.021 | 2277900.000<br>45403.164 | 68.017<br>30874.152 | 16.783<br>29.545 | 153.215<br>26.125 |
| 9/27/2015 2:30:00 PM<br>38252.938<br>1.021 | 2278800.000<br>45386.824 | 68.022<br>30863.043 | 16.771<br>29.533 | 153.226<br>26.142 |
| 9/27/2015 2:45:00 PM<br>38250.383<br>1.021 | 2279700.000<br>45369.625 | 68.018<br>30851.348 | 16.784<br>29.521 | 153.217<br>26.144 |
| 9/27/2015 3:00:00 PM<br>38291.531<br>1.021 | 2280600.000<br>45426.367 | 68.020<br>30889.932 | 16.777<br>29.562 | 153.222<br>26.115 |
| 9/27/2015 3:15:00 PM<br>38265.285<br>1.021 | 2281500.000<br>45403.277 | 68.015<br>30874.229 | 16.769<br>29.545 | 153.211<br>26.133 |
| 9/27/2015 3:30:00 PM<br>38236.492<br>1.021 | 2282400.000<br>45358.465 | 68.012<br>30843.758 | 16.779<br>29.513 | 153.204<br>26.153 |
| 9/27/2015 3:45:00 PM<br>38277.617<br>1.021 | 2283300.000<br>45422.512 | 68.015<br>30887.311 | 16.764<br>29.558 | 153.211<br>26.125 |
| 9/27/2015 4:00:00 PM<br>38296.719<br>1.021 | 2284200.000<br>45437.504 | 68.014<br>30897.504 | 16.772<br>29.569 | 153.207<br>26.112 |
| 9/27/2015 4:15:00 PM<br>38297.957<br>1.021 | 2285100.000<br>45427.223 | 68.009<br>30890.512 | 16.783<br>29.563 | 153.197<br>26.111 |
| 9/27/2015 4:30:00 PM<br>38269.520<br>1.021 | 2286000.000<br>45402.871 | 68.008<br>30873.955 | 16.774<br>29.545 | 153.194<br>26.130 |
| 9/27/2015 4:45:00 PM<br>38253.684<br>1.021 | 2286900.000<br>45379.398 | 68.004<br>30857.994 | 16.779<br>29.528 | 153.186<br>26.141 |
| 9/27/2015 5:00:00 PM<br>38268.855<br>1.021 | 2287800.000<br>45408.238 | 68.001<br>30877.604 | 16.768<br>29.548 | 153.179<br>26.131 |
| 9/27/2015 5:15:00 PM<br>38272.367<br>1.021 | 2288700.000<br>45404.355 | 67.996<br>30874.963 | 16.776<br>29.546 | 153.167<br>26.129 |
| 9/27/2015 5:30:00 PM<br>38254.996<br>1.021 | 2289600.000<br>45382.938 | 67.993<br>30860.398 | 16.777<br>29.530 | 153.161<br>26.140 |
| 9/27/2015 5:45:00 PM                       | 2290500.000              | 67.989              | 16.785           | 153.152           |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 38302.469             | 45430.852   | 30892.980 | 29.565 | 26.108  |
| 1.021                 |             |           |        |         |
| 9/27/2015 6:00:00 PM  | 2291400.000 | 67.991    | 16.778 | 153.156 |
| 38289.320             | 45422.043   | 30886.992 | 29.559 | 26.117  |
| 1.021                 |             |           |        |         |
| 9/27/2015 6:15:00 PM  | 2292300.000 | 67.985    | 16.774 | 153.144 |
| 38260.871             | 45392.797   | 30867.104 | 29.537 | 26.136  |
| 1.021                 |             |           |        |         |
| 9/27/2015 6:30:00 PM  | 2293200.000 | 67.986    | 16.776 | 153.144 |
| 38268.766             | 45399.637   | 30871.756 | 29.542 | 26.131  |
| 1.021                 |             |           |        |         |
| 9/27/2015 6:45:00 PM  | 2294100.000 | 67.988    | 16.769 | 153.149 |
| 38242.484             | 45376.305   | 30855.889 | 29.525 | 26.149  |
| 1.021                 |             |           |        |         |
| 9/27/2015 7:00:00 PM  | 2295000.000 | 67.987    | 16.776 | 153.147 |
| 38291.398             | 45427.484   | 30890.691 | 29.562 | 26.116  |
| 1.021                 |             |           |        |         |
| 9/27/2015 7:15:00 PM  | 2295900.000 | 67.981    | 16.769 | 153.134 |
| 38298.086             | 45441.648   | 30900.322 | 29.572 | 26.111  |
| 1.021                 |             |           |        |         |
| 9/27/2015 7:30:00 PM  | 2296800.000 | 67.990    | 16.776 | 153.154 |
| 38268.445             | 45399.801   | 30871.867 | 29.542 | 26.131  |
| 1.021                 |             |           |        |         |
| 9/27/2015 7:45:00 PM  | 2297700.000 | 67.980    | 16.779 | 153.133 |
| 38277.145             | 45406.859   | 30876.666 | 29.548 | 26.125  |
| 1.021                 |             |           |        |         |
| 9/27/2015 8:00:00 PM  | 2298600.000 | 67.984    | 16.775 | 153.141 |
| 38259.129             | 45389.922   | 30865.148 | 29.535 | 26.138  |
| 1.021                 |             |           |        |         |
| 9/27/2015 8:15:00 PM  | 2299500.000 | 67.990    | 16.768 | 153.153 |
| 38245.949             | 45381.324   | 30859.303 | 29.529 | 26.147  |
| 1.021                 |             |           |        |         |
| 9/27/2015 8:30:00 PM  | 2300400.000 | 67.991    | 16.774 | 153.157 |
| 38281.707             | 45417.516   | 30883.910 | 29.555 | 26.122  |
| 1.021                 |             |           |        |         |
| 9/27/2015 8:45:00 PM  | 2301300.000 | 67.989    | 16.777 | 153.152 |
| 38264.676             | 45394.508   | 30868.268 | 29.539 | 26.134  |
| 1.021                 |             |           |        |         |
| 9/27/2015 9:00:00 PM  | 2302200.000 | 67.991    | 16.780 | 153.157 |
| 38294.211             | 45426.574   | 30890.072 | 29.562 | 26.114  |
| 1.021                 |             |           |        |         |
| 9/27/2015 9:15:00 PM  | 2303100.000 | 68.000    | 16.764 | 153.176 |
| 38229.270             | 45365.598   | 30848.607 | 29.517 | 26.158  |
| 1.021                 |             |           |        |         |
| 9/27/2015 9:30:00 PM  | 2304000.000 | 67.997    | 16.782 | 153.171 |
| 38284.531             | 45413.012   | 30880.850 | 29.552 | 26.120  |
| 1.021                 |             |           |        |         |
| 9/27/2015 9:45:00 PM  | 2304900.000 | 68.004    | 16.784 | 153.186 |
| 38280.797             | 45406.602   | 30876.492 | 29.548 | 26.123  |
| 1.021                 |             |           |        |         |
| 9/27/2015 10:00:00 PM | 2305800.000 | 68.010    | 16.782 | 153.199 |
| 38285.656             | 45413.887   | 30881.445 | 29.553 | 26.119  |
| 1.021                 |             |           |        |         |
| 9/27/2015 10:15:00 PM | 2306700.000 | 68.014    | 16.778 | 153.207 |
| 38283.422             | 45415.047   | 30882.234 | 29.554 | 26.121  |
| 1.021                 |             |           |        |         |
| 9/27/2015 10:30:00 PM | 2307600.000 | 68.001    | 16.773 | 153.179 |
| 38272.402             | 45407.563   | 30877.145 | 29.548 | 26.128  |



|                       |             |           |        |         |  |
|-----------------------|-------------|-----------|--------|---------|--|
| 1.021                 |             |           |        |         |  |
| 9/27/2015 10:45:00 PM | 2308500.000 | 68.023    | 16.773 | 153.229 |  |
| 38280.594             | 45416.832   | 30883.447 | 29.555 | 26.123  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 11:00:00 PM | 2309400.000 | 68.028    | 16.788 | 153.239 |  |
| 38263.492             | 45381.480   | 30859.408 | 29.530 | 26.135  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 11:15:00 PM | 2310300.000 | 68.030    | 16.776 | 153.245 |  |
| 38283.293             | 45417.414   | 30883.842 | 29.555 | 26.121  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 11:30:00 PM | 2311200.000 | 68.034    | 16.775 | 153.253 |  |
| 38283.516             | 45418.488   | 30884.572 | 29.556 | 26.121  |  |
| 1.021                 |             |           |        |         |  |
| 9/27/2015 11:45:00 PM | 2312100.000 | 68.041    | 16.765 | 153.270 |  |
| 38242.770             | 45380.902   | 30859.014 | 29.528 | 26.149  |  |
| 1.021                 |             |           |        |         |  |
| 9/28/2015 12:00:00 AM | 2313000.000 | 68.042    | 16.778 | 153.271 |  |
| 38253.668             | 45380.461   | 30858.715 | 29.529 | 26.141  |  |
| 1.021                 |             |           |        |         |  |
| 9/28/2015 12:15:00 AM | 2313900.000 | 68.046    | 16.774 | 153.279 |  |
| 38287.008             | 45423.996   | 30888.318 | 29.560 | 26.119  |  |
| 1.021                 |             |           |        |         |  |
| 9/28/2015 12:30:00 AM | 2314800.000 | 68.053    | 16.773 | 153.295 |  |
| 38299.641             | 45439.695   | 30898.994 | 29.571 | 26.110  |  |
| 1.021                 |             |           |        |         |  |
| 9/28/2015 12:45:00 AM | 2315700.000 | 68.060    | 16.765 | 153.311 |  |
| 38283.063             | 45428.797   | 30891.584 | 29.563 | 26.121  |  |
| 1.021                 |             |           |        |         |  |
| 9/28/2015 1:00:00 AM  | 2316600.000 | 68.060    | 16.784 | 153.312 |  |
| 38301.703             | 45431.488   | 30893.414 | 29.566 | 26.108  |  |
| 1.021                 |             |           |        |         |  |
| 9/28/2015 1:15:00 AM  | 2317500.000 | 68.061    | 16.778 | 153.314 |  |
| 38309.984             | 45447.004   | 30903.965 | 29.577 | 26.103  |  |
| 1.021                 |             |           |        |         |  |
| 9/28/2015 1:30:00 AM  | 2318400.000 | 68.063    | 16.773 | 153.319 |  |
| 38253.398             | 45384.652   | 30861.566 | 29.531 | 26.141  |  |
| 1.021                 |             |           |        |         |  |
| 9/28/2015 1:45:00 AM  | 2319300.000 | 68.064    | 16.780 | 153.320 |  |
| 38282.223             | 45411.809   | 30880.031 | 29.551 | 26.122  |  |
| 1.021                 |             |           |        |         |  |
| 9/28/2015 2:00:00 AM  | 2320200.000 | 68.064    | 16.768 | 153.321 |  |
| 38273.152             | 45414.059   | 30881.561 | 29.552 | 26.128  |  |
| 1.021                 |             |           |        |         |  |
| 9/28/2015 2:15:00 AM  | 2321100.000 | 68.067    | 16.780 | 153.328 |  |
| 38269.281             | 45396.457   | 30869.592 | 29.540 | 26.131  |  |
| 1.021                 |             |           |        |         |  |
| 9/28/2015 2:30:00 AM  | 2322000.000 | 68.064    | 16.778 | 153.321 |  |
| 38287.813             | 45420.789   | 30886.139 | 29.558 | 26.118  |  |
| 1.021                 |             |           |        |         |  |
| 9/28/2015 2:45:00 AM  | 2322900.000 | 68.063    | 16.782 | 153.320 |  |
| 38295.645             | 45425.734   | 30889.502 | 29.562 | 26.113  |  |
| 1.021                 |             |           |        |         |  |
| 9/28/2015 3:00:00 AM  | 2323800.000 | 68.068    | 16.775 | 153.330 |  |
| 38256.195             | 45386.074   | 30862.533 | 29.532 | 26.140  |  |
| 1.021                 |             |           |        |         |  |
| 9/28/2015 3:15:00 AM  | 2324700.000 | 68.057    | 16.774 | 153.305 |  |
| 38263.891             | 45396.379   | 30869.539 | 29.540 | 26.134  |  |
| 1.021                 |             |           |        |         |  |

|                      |             |           |        |         |
|----------------------|-------------|-----------|--------|---------|
| 9/28/2015 3:30:00 AM | 2325600.000 | 68.067    | 16.777 | 153.327 |
| 38265.910            | 45395.621   | 30869.023 | 29.539 | 26.133  |
| 1.021                |             |           |        |         |
| 9/28/2015 3:45:00 AM | 2326500.000 | 68.064    | 16.769 | 153.321 |
| 38282.184            | 45423.773   | 30888.168 | 29.559 | 26.122  |
| 1.021                |             |           |        |         |
| 9/28/2015 4:00:00 AM | 2327400.000 | 68.060    | 16.773 | 153.313 |
| 38266.746            | 45401.207   | 30872.822 | 29.543 | 26.132  |
| 1.021                |             |           |        |         |
| 9/28/2015 4:15:00 AM | 2328300.000 | 68.055    | 16.772 | 153.300 |
| 38270.410            | 45406.375   | 30876.338 | 29.547 | 26.130  |
| 1.021                |             |           |        |         |
| 9/28/2015 4:30:00 AM | 2329200.000 | 68.054    | 16.785 | 153.299 |
| 38269.715            | 45391.551   | 30866.254 | 29.537 | 26.130  |
| 1.021                |             |           |        |         |
| 9/28/2015 4:45:00 AM | 2330100.000 | 68.049    | 16.776 | 153.287 |
| 38295.555            | 45431.598   | 30893.488 | 29.565 | 26.113  |
| 1.021                |             |           |        |         |
| 9/28/2015 5:00:00 AM | 2331000.000 | 68.050    | 16.769 | 153.289 |
| 38242.379            | 45375.824   | 30855.563 | 29.525 | 26.149  |
| 1.021                |             |           |        |         |
| 9/28/2015 5:15:00 AM | 2331900.000 | 68.046    | 16.763 | 153.280 |
| 38271.711            | 45416.668   | 30883.336 | 29.554 | 26.129  |
| 1.021                |             |           |        |         |
| 9/28/2015 5:30:00 AM | 2332800.000 | 68.047    | 16.777 | 153.282 |
| 38285.371            | 45418.973   | 30884.902 | 29.556 | 26.120  |
| 1.021                |             |           |        |         |
| 9/28/2015 5:45:00 AM | 2333700.000 | 68.042    | 16.774 | 153.271 |
| 38295.172            | 45433.047   | 30894.475 | 29.566 | 26.113  |
| 1.021                |             |           |        |         |
| 9/28/2015 6:00:00 AM | 2334600.000 | 68.041    | 16.779 | 153.269 |
| 38280.465            | 45410.535   | 30879.166 | 29.550 | 26.123  |
| 1.021                |             |           |        |         |
| 9/28/2015 6:15:00 AM | 2335500.000 | 68.035    | 16.775 | 153.256 |
| 38259.504            | 45390.555   | 30865.580 | 29.536 | 26.137  |
| 1.021                |             |           |        |         |
| 9/28/2015 6:30:00 AM | 2336400.000 | 68.036    | 16.774 | 153.259 |
| 38282.914            | 45418.590   | 30884.643 | 29.556 | 26.121  |
| 1.021                |             |           |        |         |
| 9/28/2015 6:45:00 AM | 2337300.000 | 68.034    | 16.778 | 153.253 |
| 38282.184            | 45414.375   | 30881.777 | 29.553 | 26.122  |
| 1.021                |             |           |        |         |
| 9/28/2015 7:00:00 AM | 2338200.000 | 68.035    | 16.780 | 153.255 |
| 38263.945            | 45390.035   | 30865.227 | 29.536 | 26.134  |
| 1.021                |             |           |        |         |
| 9/28/2015 7:15:00 AM | 2339100.000 | 68.034    | 16.775 | 153.253 |
| 38284.828            | 45420.223   | 30885.754 | 29.557 | 26.120  |
| 1.021                |             |           |        |         |
| 9/28/2015 7:30:00 AM | 2340000.000 | 68.032    | 16.773 | 153.248 |
| 38270.332            | 45405.105   | 30875.475 | 29.546 | 26.130  |
| 1.021                |             |           |        |         |
| 9/28/2015 7:45:00 AM | 2340900.000 | 68.031    | 16.771 | 153.247 |
| 38253.508            | 45387.309   | 30863.373 | 29.533 | 26.141  |
| 1.021                |             |           |        |         |
| 9/28/2015 8:00:00 AM | 2341800.000 | 68.033    | 16.767 | 153.252 |
| 38246.113            | 45382.059   | 30859.803 | 29.529 | 26.146  |
| 1.021                |             |           |        |         |
| 9/28/2015 8:15:00 AM | 2342700.000 | 68.032    | 16.770 | 153.248 |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 38271.578             | 45409.836   | 30878.691 | 29.549 | 26.129  |
| 1.021                 |             |           |        |         |
| 9/28/2015 8:30:00 AM  | 2343600.000 | 68.033    | 16.768 | 153.252 |
| 38245.820             | 45381.438   | 30859.379 | 29.529 | 26.147  |
| 1.021                 |             |           |        |         |
| 9/28/2015 8:45:00 AM  | 2344500.000 | 68.033    | 16.776 | 153.251 |
| 38260.922             | 45390.777   | 30865.730 | 29.536 | 26.136  |
| 1.021                 |             |           |        |         |
| 9/28/2015 9:00:00 AM  | 2345400.000 | 68.023    | 16.775 | 153.229 |
| 38255.219             | 45384.836   | 30861.691 | 29.532 | 26.140  |
| 1.021                 |             |           |        |         |
| 9/28/2015 9:15:00 AM  | 2346300.000 | 68.041    | 16.767 | 153.269 |
| 38287.246             | 45430.961   | 30893.057 | 29.564 | 26.118  |
| 1.021                 |             |           |        |         |
| 9/28/2015 9:30:00 AM  | 2347200.000 | 68.042    | 16.769 | 153.272 |
| 38238.789             | 45371.648   | 30852.723 | 29.522 | 26.151  |
| 1.021                 |             |           |        |         |
| 9/28/2015 9:45:00 AM  | 2348100.000 | 68.046    | 16.779 | 153.280 |
| 38290.863             | 45422.961   | 30887.615 | 29.559 | 26.116  |
| 1.021                 |             |           |        |         |
| 9/28/2015 10:00:00 AM | 2349000.000 | 68.050    | 16.786 | 153.290 |
| 38264.535             | 45384.871   | 30861.713 | 29.532 | 26.134  |
| 1.021                 |             |           |        |         |
| 9/28/2015 10:15:00 AM | 2349900.000 | 68.053    | 16.772 | 153.297 |
| 38278.867             | 45416.145   | 30882.980 | 29.554 | 26.124  |
| 1.021                 |             |           |        |         |
| 9/28/2015 10:30:00 AM | 2350800.000 | 68.060    | 16.776 | 153.312 |
| 38260.457             | 45390.047   | 30865.234 | 29.535 | 26.137  |
| 1.021                 |             |           |        |         |
| 9/28/2015 10:45:00 AM | 2351700.000 | 68.066    | 16.778 | 153.324 |
| 38249.918             | 45375.914   | 30855.623 | 29.525 | 26.144  |
| 1.021                 |             |           |        |         |
| 9/28/2015 11:00:00 AM | 2352600.000 | 68.070    | 16.782 | 153.334 |
| 38302.719             | 45433.773   | 30894.969 | 29.567 | 26.108  |
| 1.021                 |             |           |        |         |
| 9/28/2015 11:15:00 AM | 2353500.000 | 68.073    | 16.779 | 153.341 |
| 38299.137             | 45433.500   | 30894.783 | 29.567 | 26.110  |
| 1.021                 |             |           |        |         |
| 9/28/2015 11:30:00 AM | 2354400.000 | 68.082    | 16.782 | 153.362 |
| 38240.707             | 45360.672   | 30845.258 | 29.514 | 26.150  |
| 1.021                 |             |           |        |         |
| 9/28/2015 11:45:00 AM | 2355300.000 | 68.084    | 16.785 | 153.367 |
| 38276.027             | 45399.227   | 30871.475 | 29.543 | 26.126  |
| 1.021                 |             |           |        |         |
| 9/28/2015 12:00:00 PM | 2356200.000 | 68.089    | 16.788 | 153.377 |
| 38261.406             | 45378.629   | 30857.469 | 29.528 | 26.136  |
| 1.021                 |             |           |        |         |
| 9/28/2015 12:15:00 PM | 2357100.000 | 68.095    | 16.780 | 153.390 |
| 38283.000             | 45413.273   | 30881.027 | 29.552 | 26.121  |
| 1.021                 |             |           |        |         |
| 9/28/2015 12:30:00 PM | 2358000.000 | 68.096    | 16.779 | 153.393 |
| 38279.430             | 45409.855   | 30878.703 | 29.550 | 26.124  |
| 1.021                 |             |           |        |         |
| 9/28/2015 12:45:00 PM | 2358900.000 | 68.104    | 16.782 | 153.411 |
| 38303.477             | 45435.027   | 30895.820 | 29.568 | 26.107  |
| 1.021                 |             |           |        |         |
| 9/28/2015 1:00:00 PM  | 2359800.000 | 68.105    | 16.766 | 153.413 |
| 38269.969             | 45411.813   | 30880.035 | 29.551 | 26.130  |

|                      |             |           |        |         |  |
|----------------------|-------------|-----------|--------|---------|--|
| 1.021                |             |           |        |         |  |
| 9/28/2015 1:15:00 PM | 2360700.000 | 68.109    | 16.778 | 153.423 |  |
| 38264.031            | 45392.223   | 30866.713 | 29.537 | 26.134  |  |
| 1.021                |             |           |        |         |  |
| 9/28/2015 1:30:00 PM | 2361600.000 | 68.113    | 16.773 | 153.432 |  |
| 38256.723            | 45388.512   | 30864.189 | 29.534 | 26.139  |  |
| 1.021                |             |           |        |         |  |
| 9/28/2015 1:45:00 PM | 2362500.000 | 68.116    | 16.770 | 153.439 |  |
| 38263.137            | 45399.559   | 30871.701 | 29.542 | 26.135  |  |
| 1.021                |             |           |        |         |  |
| 9/28/2015 2:00:00 PM | 2363400.000 | 68.116    | 16.773 | 153.438 |  |
| 38268.832            | 45403.051   | 30874.074 | 29.545 | 26.131  |  |
| 1.021                |             |           |        |         |  |
| 9/28/2015 2:15:00 PM | 2364300.000 | 68.121    | 16.789 | 153.450 |  |
| 38307.344            | 45432.484   | 30894.090 | 29.567 | 26.105  |  |
| 1.021                |             |           |        |         |  |
| 9/28/2015 2:30:00 PM | 2365200.000 | 68.119    | 16.774 | 153.445 |  |
| 38260.859            | 45393.051   | 30867.277 | 29.537 | 26.136  |  |
| 1.021                |             |           |        |         |  |
| 9/28/2015 2:45:00 PM | 2366100.000 | 68.116    | 16.771 | 153.439 |  |
| 38273.570            | 45410.848   | 30879.379 | 29.550 | 26.128  |  |
| 1.021                |             |           |        |         |  |
| 9/28/2015 3:00:00 PM | 2367000.000 | 68.116    | 16.778 | 153.439 |  |
| 38285.121            | 45417.957   | 30884.213 | 29.556 | 26.120  |  |
| 1.021                |             |           |        |         |  |
| 9/28/2015 3:15:00 PM | 2367900.000 | 68.117    | 16.782 | 153.440 |  |
| 38249.805            | 45371.637   | 30852.715 | 29.522 | 26.144  |  |
| 1.021                |             |           |        |         |  |
| 9/28/2015 3:30:00 PM | 2368800.000 | 68.113    | 16.780 | 153.432 |  |
| 38266.875            | 45394.223   | 30868.074 | 29.539 | 26.132  |  |
| 1.021                |             |           |        |         |  |
| 9/28/2015 3:45:00 PM | 2369700.000 | 68.116    | 16.772 | 153.438 |  |
| 38253.508            | 45386.320   | 30862.699 | 29.532 | 26.141  |  |
| 1.021                |             |           |        |         |  |
| 9/28/2015 4:00:00 PM | 2370600.000 | 68.111    | 16.774 | 153.426 |  |
| 38275.086            | 45409.758   | 30878.635 | 29.549 | 26.127  |  |
| 1.021                |             |           |        |         |  |
| 9/28/2015 4:15:00 PM | 2371500.000 | 68.113    | 16.769 | 153.431 |  |
| 38229.867            | 45361.605   | 30845.895 | 29.514 | 26.158  |  |
| 1.021                |             |           |        |         |  |
| 9/28/2015 4:30:00 PM | 2372400.000 | 68.106    | 16.775 | 153.417 |  |
| 38269.988            | 45402.891   | 30873.969 | 29.545 | 26.130  |  |
| 1.021                |             |           |        |         |  |
| 9/28/2015 4:45:00 PM | 2373300.000 | 68.099    | 16.787 | 153.401 |  |
| 38262.344            | 45381.637   | 30859.514 | 29.530 | 26.135  |  |
| 1.021                |             |           |        |         |  |
| 9/28/2015 5:00:00 PM | 2374200.000 | 68.101    | 16.772 | 153.405 |  |
| 38285.625            | 45424.426   | 30888.611 | 29.560 | 26.119  |  |
| 1.021                |             |           |        |         |  |
| 9/28/2015 5:15:00 PM | 2375100.000 | 68.097    | 16.771 | 153.396 |  |
| 38271.313            | 45408.254   | 30877.615 | 29.548 | 26.129  |  |
| 1.021                |             |           |        |         |  |
| 9/28/2015 5:30:00 PM | 2376000.000 | 68.090    | 16.782 | 153.380 |  |
| 38289.227            | 45418.578   | 30884.635 | 29.556 | 26.117  |  |
| 1.021                |             |           |        |         |  |
| 9/28/2015 5:45:00 PM | 2376900.000 | 68.087    | 16.781 | 153.372 |  |
| 38307.078            | 45440.664   | 30899.654 | 29.572 | 26.105  |  |
| 1.021                |             |           |        |         |  |

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|---|--------------------------|---------------------|------------------|-------------------|
| 9/28/2015 6:00:00 PM<br>38259.984<br>1.021  | 2377800.000<br>45387.320 | 68.079<br>30863.381 | 16.778<br>29.534 | 153.354<br>26.137 |
| 9/28/2015 6:15:00 PM<br>38275.555<br>1.021  | 2378700.000<br>45410.406 | 68.082<br>30879.078 | 16.774<br>29.550 | 153.362<br>26.126 |
| 9/28/2015 6:30:00 PM<br>38306.098<br>1.021  | 2379600.000<br>45444.828 | 68.075<br>30902.484 | 16.776<br>29.575 | 153.346<br>26.106 |
| 9/28/2015 6:45:00 PM<br>38304.121<br>1.021  | 2380500.000<br>45449.438 | 68.073<br>30905.619 | 16.769<br>29.578 | 153.341<br>26.107 |
| 9/28/2015 7:00:00 PM<br>38248.781<br>1.021  | 2381400.000<br>45379.176 | 68.069<br>30857.842 | 16.773<br>29.527 | 153.331<br>26.145 |
| 9/28/2015 7:15:00 PM<br>38270.000<br>1.021  | 2382300.000<br>45403.895 | 68.063<br>30874.648 | 16.774<br>29.545 | 153.320<br>26.130 |
| 9/28/2015 7:30:00 PM<br>38301.078<br>1.021  | 2383200.000<br>45444.758 | 68.065<br>30902.438 | 16.770<br>29.575 | 153.323<br>26.109 |
| 9/28/2015 7:45:00 PM<br>38271.113<br>1.021  | 2384100.000<br>45402.422 | 68.058<br>30873.648 | 16.776<br>29.544 | 153.308<br>26.129 |
| 9/28/2015 8:00:00 PM<br>38288.141<br>1.021  | 2385000.000<br>45421.090 | 68.061<br>30886.344 | 16.778<br>29.558 | 153.314<br>26.118 |
| 9/28/2015 8:15:00 PM<br>38246.434<br>1.021  | 2385900.000<br>45378.738 | 68.057<br>30857.543 | 16.771<br>29.527 | 153.306<br>26.146 |
| 9/28/2015 8:30:00 PM<br>38263.547<br>1.021  | 2386800.000<br>45402.469 | 68.053<br>30873.682 | 16.768<br>29.544 | 153.296<br>26.135 |
| 9/28/2015 8:45:00 PM<br>38245.625<br>1.021  | 2387700.000<br>45375.520 | 68.057<br>30855.354 | 16.773<br>29.525 | 153.306<br>26.147 |
| 9/28/2015 9:00:00 PM<br>38271.414<br>1.021  | 2388600.000<br>45410.000 | 68.056<br>30878.801 | 16.769<br>29.549 | 153.303<br>26.129 |
| 9/28/2015 9:15:00 PM<br>38268.293<br>1.021  | 2389500.000<br>45403.598 | 68.057<br>30874.449 | 16.772<br>29.545 | 153.306<br>26.131 |
| 9/28/2015 9:30:00 PM<br>38250.953<br>1.021  | 2390400.000<br>45388.531 | 68.056<br>30864.203 | 16.767<br>29.534 | 153.302<br>26.143 |
| 9/28/2015 9:45:00 PM<br>38281.652<br>1.021  | 2391300.000<br>45415.828 | 68.056<br>30882.766 | 16.776<br>29.554 | 153.304<br>26.122 |
| 9/28/2015 10:00:00 PM<br>38286.605<br>1.021 | 2392200.000<br>45414.754 | 68.060<br>30882.035 | 16.782<br>29.554 | 153.311<br>26.119 |
| 9/28/2015 10:15:00 PM<br>38312.031<br>1.021 | 2393100.000<br>45452.133 | 68.059<br>30907.453 | 16.775<br>29.580 | 153.310<br>26.101 |
| 9/28/2015 10:30:00 PM<br>38239.723<br>1.021 | 2394000.000<br>45377.188 | 68.061<br>30856.488 | 16.765<br>29.525 | 153.314<br>26.151 |
| 9/28/2015 10:45:00 PM                       | 2394900.000              | 68.060              | 16.769           | 153.311           |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 38266.344             | 45404.434   | 30875.018 | 29.545 | 26.133  |
| 1.021                 |             |           |        |         |
| 9/28/2015 11:00:00 PM | 2395800.000 | 68.067    | 16.778 | 153.327 |
| 38273.262             | 45403.891   | 30874.646 | 29.545 | 26.128  |
| 1.021                 |             |           |        |         |
| 9/28/2015 11:15:00 PM | 2396700.000 | 68.067    | 16.782 | 153.327 |
| 38280.461             | 45408.273   | 30877.629 | 29.549 | 26.123  |
| 1.021                 |             |           |        |         |
| 9/28/2015 11:30:00 PM | 2397600.000 | 68.072    | 16.779 | 153.338 |
| 38250.492             | 45375.426   | 30855.291 | 29.525 | 26.143  |
| 1.021                 |             |           |        |         |
| 9/28/2015 11:45:00 PM | 2398500.000 | 68.081    | 16.773 | 153.360 |
| 38263.387             | 45397.320   | 30870.180 | 29.540 | 26.135  |
| 1.021                 |             |           |        |         |
| 9/29/2015 12:00:00 AM | 2399400.000 | 68.081    | 16.778 | 153.360 |
| 38286.250             | 45418.848   | 30884.816 | 29.556 | 26.119  |
| 1.021                 |             |           |        |         |
| 9/29/2015 12:15:00 AM | 2400300.000 | 68.080    | 16.786 | 153.357 |
| 38292.988             | 45418.082   | 30884.299 | 29.556 | 26.114  |
| 1.021                 |             |           |        |         |
| 9/29/2015 12:30:00 AM | 2401200.000 | 68.088    | 16.783 | 153.374 |
| 38277.852             | 45403.641   | 30874.477 | 29.546 | 26.125  |
| 1.021                 |             |           |        |         |
| 9/29/2015 12:45:00 AM | 2402100.000 | 68.090    | 16.772 | 153.380 |
| 38271.250             | 45406.730   | 30876.578 | 29.547 | 26.129  |
| 1.021                 |             |           |        |         |
| 9/29/2015 1:00:00 AM  | 2403000.000 | 68.098    | 16.783 | 153.397 |
| 38268.621             | 45393.234   | 30867.400 | 29.538 | 26.131  |
| 1.021                 |             |           |        |         |
| 9/29/2015 1:15:00 AM  | 2403900.000 | 68.091    | 16.789 | 153.382 |
| 38314.191             | 45440.793   | 30899.742 | 29.573 | 26.100  |
| 1.021                 |             |           |        |         |
| 9/29/2015 1:30:00 AM  | 2404800.000 | 68.094    | 16.788 | 153.389 |
| 38295.090             | 45418.953   | 30884.889 | 29.557 | 26.113  |
| 1.021                 |             |           |        |         |
| 9/29/2015 1:45:00 AM  | 2405700.000 | 68.102    | 16.766 | 153.407 |
| 38277.723             | 45421.371   | 30886.533 | 29.557 | 26.125  |
| 1.021                 |             |           |        |         |
| 9/29/2015 2:00:00 AM  | 2406600.000 | 68.101    | 16.777 | 153.405 |
| 38260.672             | 45389.133   | 30864.613 | 29.535 | 26.136  |
| 1.021                 |             |           |        |         |
| 9/29/2015 2:15:00 AM  | 2407500.000 | 68.106    | 16.766 | 153.415 |
| 38259.629             | 45400.000   | 30872.002 | 29.542 | 26.137  |
| 1.021                 |             |           |        |         |
| 9/29/2015 2:30:00 AM  | 2408400.000 | 68.103    | 16.769 | 153.408 |
| 38236.852             | 45369.539   | 30851.287 | 29.520 | 26.153  |
| 1.021                 |             |           |        |         |
| 9/29/2015 2:45:00 AM  | 2409300.000 | 68.106    | 16.768 | 153.415 |
| 38285.359             | 45427.734   | 30890.861 | 29.562 | 26.120  |
| 1.021                 |             |           |        |         |
| 9/29/2015 3:00:00 AM  | 2410200.000 | 68.108    | 16.761 | 153.419 |
| 38282.344             | 45431.824   | 30893.643 | 29.565 | 26.122  |
| 1.021                 |             |           |        |         |
| 9/29/2015 3:15:00 AM  | 2411100.000 | 68.106    | 16.775 | 153.417 |
| 38264.352             | 45396.309   | 30869.492 | 29.540 | 26.134  |
| 1.021                 |             |           |        |         |
| 9/29/2015 3:30:00 AM  | 2412000.000 | 68.109    | 16.778 | 153.423 |
| 38265.500             | 45394.051   | 30867.957 | 29.538 | 26.133  |

|                      |             |           |        |         |  |
|----------------------|-------------|-----------|--------|---------|--|
| 1.021                |             |           |        |         |  |
| 9/29/2015 3:45:00 AM | 2412900.000 | 68.110    | 16.763 | 153.424 |  |
| 38277.027            | 45423.352   | 30887.881 | 29.559 | 26.125  |  |
| 1.021                |             |           |        |         |  |
| 9/29/2015 4:00:00 AM | 2413800.000 | 68.107    | 16.769 | 153.417 |  |
| 38269.383            | 45407.949   | 30877.406 | 29.548 | 26.131  |  |
| 1.021                |             |           |        |         |  |
| 9/29/2015 4:15:00 AM | 2414700.000 | 68.104    | 16.772 | 153.411 |  |
| 38248.980            | 45381.035   | 30859.104 | 29.529 | 26.144  |  |
| 1.021                |             |           |        |         |  |
| 9/29/2015 4:30:00 AM | 2415600.000 | 68.099    | 16.772 | 153.399 |  |
| 38265.730            | 45400.734   | 30872.502 | 29.543 | 26.133  |  |
| 1.021                |             |           |        |         |  |
| 9/29/2015 4:45:00 AM | 2416500.000 | 68.098    | 16.780 | 153.397 |  |
| 38277.199            | 45405.852   | 30875.980 | 29.547 | 26.125  |  |
| 1.021                |             |           |        |         |  |
| 9/29/2015 5:00:00 AM | 2417400.000 | 68.095    | 16.780 | 153.391 |  |
| 38289.148            | 45420.566   | 30885.988 | 29.558 | 26.117  |  |
| 1.021                |             |           |        |         |  |
| 9/29/2015 5:15:00 AM | 2418300.000 | 68.096    | 16.781 | 153.394 |  |
| 38291.688            | 45421.766   | 30886.803 | 29.559 | 26.115  |  |
| 1.021                |             |           |        |         |  |
| 9/29/2015 5:30:00 AM | 2419200.000 | 68.095    | 16.772 | 153.391 |  |
| 38266.051            | 45401.469   | 30873.002 | 29.543 | 26.133  |  |
| 1.021                |             |           |        |         |  |
| 9/29/2015 5:45:00 AM | 2420100.000 | 68.091    | 16.766 | 153.381 |  |
| 38287.922            | 45433.117   | 30894.521 | 29.566 | 26.118  |  |
| 1.021                |             |           |        |         |  |
| 9/29/2015 6:00:00 AM | 2421000.000 | 68.082    | 16.767 | 153.362 |  |
| 38268.473            | 45409.492   | 30878.457 | 29.549 | 26.131  |  |
| 1.021                |             |           |        |         |  |
| 9/29/2015 6:15:00 AM | 2421900.000 | 68.080    | 16.775 | 153.357 |  |
| 38280.211            | 45414.309   | 30881.730 | 29.553 | 26.123  |  |
| 1.021                |             |           |        |         |  |
| 9/29/2015 6:30:00 AM | 2422800.000 | 68.080    | 16.787 | 153.358 |  |
| 38285.973            | 45409.570   | 30878.510 | 29.550 | 26.119  |  |
| 1.021                |             |           |        |         |  |
| 9/29/2015 6:45:00 AM | 2423700.000 | 68.078    | 16.766 | 153.353 |  |
| 38246.039            | 45383.059   | 30860.480 | 29.530 | 26.146  |  |
| 1.021                |             |           |        |         |  |
| 9/29/2015 7:00:00 AM | 2424600.000 | 68.077    | 16.775 | 153.349 |  |
| 38216.602            | 45339.469   | 30830.842 | 29.499 | 26.167  |  |
| 1.021                |             |           |        |         |  |
| 9/29/2015 7:15:00 AM | 2425500.000 | 68.070    | 16.782 | 153.333 |  |
| 38293.879            | 45423.289   | 30887.836 | 29.560 | 26.114  |  |
| 1.021                |             |           |        |         |  |
| 9/29/2015 7:30:00 AM | 2426400.000 | 68.072    | 16.778 | 153.338 |  |
| 38282.711            | 45414.281   | 30881.713 | 29.553 | 26.121  |  |
| 1.021                |             |           |        |         |  |
| 9/29/2015 7:45:00 AM | 2427300.000 | 68.064    | 16.774 | 153.320 |  |
| 38245.273            | 45373.934   | 30854.277 | 29.524 | 26.147  |  |
| 1.021                |             |           |        |         |  |
| 9/29/2015 8:00:00 AM | 2428200.000 | 68.070    | 16.779 | 153.333 |  |
| 38276.426            | 45406.379   | 30876.340 | 29.547 | 26.126  |  |
| 1.021                |             |           |        |         |  |
| 9/29/2015 8:15:00 AM | 2429100.000 | 68.063    | 16.787 | 153.320 |  |
| 38262.082            | 45380.418   | 30858.684 | 29.529 | 26.136  |  |
| 1.021                |             |           |        |         |  |

|   |                          |                     |                  |                   |
|---|--------------------------|---------------------|------------------|-------------------|
| 9/29/2015 8:30:00 AM<br>38283.254<br>1.021  | 2430000.000<br>45410.051 | 68.066<br>30878.836 | 16.783<br>29.550 | 153.324<br>26.121 |
| 9/29/2015 8:45:00 AM<br>38262.789<br>1.021  | 2430900.000<br>45395.797 | 68.071<br>30869.145 | 16.773<br>29.539 | 153.336<br>26.135 |
| 9/29/2015 9:00:00 AM<br>38260.938<br>1.021  | 2431800.000<br>45385.570 | 68.065<br>30862.188 | 16.781<br>29.532 | 153.323<br>26.136 |
| 9/29/2015 9:15:00 AM<br>38280.023<br>1.021  | 2432700.000<br>45408.652 | 68.069<br>30877.887 | 16.781<br>29.549 | 153.331<br>26.123 |
| 9/29/2015 9:30:00 AM<br>38266.805<br>1.021  | 2433600.000<br>45404.629 | 68.070<br>30875.150 | 16.769<br>29.546 | 153.333<br>26.132 |
| 9/29/2015 9:45:00 AM<br>38282.574<br>1.021  | 2434500.000<br>45425.418 | 68.072<br>30889.285 | 16.767<br>29.560 | 153.339<br>26.122 |
| 9/29/2015 10:00:00 AM<br>38292.063<br>1.021 | 2435400.000<br>45419.145 | 68.074<br>30885.021 | 16.784<br>29.557 | 153.344<br>26.115 |
| 9/29/2015 10:15:00 AM<br>38276.918<br>1.021 | 2436300.000<br>45410.125 | 68.079<br>30878.887 | 16.776<br>29.550 | 153.354<br>26.125 |
| 9/29/2015 10:30:00 AM<br>38290.039<br>1.021 | 2437200.000<br>45428.305 | 68.082<br>30891.248 | 16.773<br>29.563 | 153.361<br>26.116 |
| 9/29/2015 10:45:00 AM<br>38256.027<br>1.021 | 2438100.000<br>45382.727 | 68.084<br>30860.256 | 16.778<br>29.530 | 153.367<br>26.140 |
| 9/29/2015 11:00:00 AM<br>38269.145<br>1.021 | 2439000.000<br>45395.574 | 68.088<br>30868.992 | 16.781<br>29.540 | 153.374<br>26.131 |
| 9/29/2015 11:15:00 AM<br>38262.547<br>1.021 | 2439900.000<br>45394.168 | 68.095<br>30868.037 | 16.775<br>29.538 | 153.391<br>26.135 |
| 9/29/2015 11:30:00 AM<br>38264.672<br>1.021 | 2440800.000<br>45390.723 | 68.096<br>30865.691 | 16.780<br>29.536 | 153.394<br>26.134 |
| 9/29/2015 11:45:00 AM<br>38301.180<br>1.021 | 2441700.000<br>45442.617 | 68.103<br>30900.982 | 16.772<br>29.573 | 153.408<br>26.109 |
| 9/29/2015 12:00:00 PM<br>38238.230<br>1.021 | 2442600.000<br>45358.445 | 68.110<br>30843.744 | 16.781<br>29.513 | 153.424<br>26.152 |
| 9/29/2015 12:15:00 PM<br>38277.828<br>1.021 | 2443500.000<br>45410.836 | 68.116<br>30879.369 | 16.776<br>29.550 | 153.439<br>26.125 |
| 9/29/2015 12:30:00 PM<br>38302.156<br>1.021 | 2444400.000<br>45434.734 | 68.119<br>30895.621 | 16.781<br>29.568 | 153.444<br>26.108 |
| 9/29/2015 12:45:00 PM<br>38255.844<br>1.021 | 2445300.000<br>45382.512 | 68.125<br>30860.109 | 16.778<br>29.530 | 153.457<br>26.140 |
| 9/29/2015 1:00:00 PM<br>38285.863<br>1.021  | 2446200.000<br>45415.863 | 68.125<br>30882.787 | 16.780<br>29.554 | 153.459<br>26.119 |
| 9/29/2015 1:15:00 PM                        | 2447100.000              | 68.129              | 16.765           | 153.468           |



|                      |             |           |        |         |
|----------------------|-------------|-----------|--------|---------|
| 38273.594            | 45417.559   | 30883.941 | 29.555 | 26.128  |
| 1.021                |             |           |        |         |
| 9/29/2015 1:30:00 PM | 2448000.000 | 68.134    | 16.764 | 153.478 |
| 38232.957            | 45369.973   | 30851.584 | 29.520 | 26.155  |
| 1.021                |             |           |        |         |
| 9/29/2015 1:45:00 PM | 2448900.000 | 68.137    | 16.790 | 153.485 |
| 38273.863            | 45391.418   | 30866.166 | 29.537 | 26.127  |
| 1.021                |             |           |        |         |
| 9/29/2015 2:00:00 PM | 2449800.000 | 68.139    | 16.786 | 153.491 |
| 38270.617            | 45392.543   | 30866.932 | 29.538 | 26.130  |
| 1.021                |             |           |        |         |
| 9/29/2015 2:15:00 PM | 2450700.000 | 68.147    | 16.775 | 153.507 |
| 38292.445            | 45429.637   | 30892.154 | 29.564 | 26.115  |
| 1.021                |             |           |        |         |
| 9/29/2015 2:30:00 PM | 2451600.000 | 68.141    | 16.781 | 153.495 |
| 38261.871            | 45386.766   | 30863.000 | 29.533 | 26.136  |
| 1.021                |             |           |        |         |
| 9/29/2015 2:45:00 PM | 2452500.000 | 68.147    | 16.778 | 153.508 |
| 38248.898            | 45374.988   | 30854.994 | 29.525 | 26.145  |
| 1.021                |             |           |        |         |
| 9/29/2015 3:00:00 PM | 2453400.000 | 68.149    | 16.763 | 153.511 |
| 38276.125            | 45421.824   | 30886.840 | 29.558 | 26.126  |
| 1.021                |             |           |        |         |
| 9/29/2015 3:15:00 PM | 2454300.000 | 68.148    | 16.754 | 153.509 |
| 38235.035            | 45383.168   | 30860.555 | 29.529 | 26.154  |
| 1.021                |             |           |        |         |
| 9/29/2015 3:30:00 PM | 2455200.000 | 68.147    | 16.764 | 153.507 |
| 38268.227            | 45411.645   | 30879.920 | 29.550 | 26.131  |
| 1.021                |             |           |        |         |
| 9/29/2015 3:45:00 PM | 2456100.000 | 68.162    | 16.779 | 153.542 |
| 38291.203            | 45423.457   | 30887.953 | 29.560 | 26.116  |
| 1.021                |             |           |        |         |
| 9/29/2015 4:00:00 PM | 2457000.000 | 68.142    | 16.773 | 153.498 |
| 38282.805            | 45420.090   | 30885.664 | 29.557 | 26.121  |
| 1.021                |             |           |        |         |
| 9/29/2015 4:15:00 PM | 2457900.000 | 68.138    | 16.786 | 153.488 |
| 38283.336            | 45407.078   | 30876.814 | 29.548 | 26.121  |
| 1.021                |             |           |        |         |
| 9/29/2015 4:30:00 PM | 2458800.000 | 68.138    | 16.777 | 153.488 |
| 38279.332            | 45411.363   | 30879.729 | 29.551 | 26.124  |
| 1.021                |             |           |        |         |
| 9/29/2015 4:45:00 PM | 2459700.000 | 68.137    | 16.771 | 153.486 |
| 38284.789            | 45424.246   | 30888.490 | 29.560 | 26.120  |
| 1.021                |             |           |        |         |
| 9/29/2015 5:00:00 PM | 2460600.000 | 68.133    | 16.770 | 153.476 |
| 38287.500            | 45428.648   | 30891.480 | 29.563 | 26.118  |
| 1.021                |             |           |        |         |
| 9/29/2015 5:15:00 PM | 2461500.000 | 68.129    | 16.790 | 153.466 |
| 38297.863            | 45420.695   | 30886.074 | 29.558 | 26.111  |
| 1.021                |             |           |        |         |
| 9/29/2015 5:30:00 PM | 2462400.000 | 68.123    | 16.776 | 153.453 |
| 38283.430            | 45417.301   | 30883.766 | 29.555 | 26.121  |
| 1.021                |             |           |        |         |
| 9/29/2015 5:45:00 PM | 2463300.000 | 68.119    | 16.778 | 153.446 |
| 38276.680            | 45407.125   | 30876.846 | 29.548 | 26.126  |
| 1.021                |             |           |        |         |
| 9/29/2015 6:00:00 PM | 2464200.000 | 68.116    | 16.779 | 153.438 |
| 38284.059            | 45414.797   | 30882.064 | 29.553 | 26.121  |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 1.021                 |             |           |        |         |
| 9/29/2015 6:15:00 PM  | 2465100.000 | 68.109    | 16.772 | 153.423 |
| 38274.305             | 45410.625   | 30879.227 | 29.550 | 26.127  |
| 1.021                 |             |           |        |         |
| 9/29/2015 6:30:00 PM  | 2466000.000 | 68.104    | 16.765 | 153.411 |
| 38273.055             | 45416.367   | 30883.133 | 29.554 | 26.128  |
| 1.021                 |             |           |        |         |
| 9/29/2015 6:45:00 PM  | 2466900.000 | 68.099    | 16.765 | 153.400 |
| 38257.285             | 45397.652   | 30870.404 | 29.540 | 26.139  |
| 1.021                 |             |           |        |         |
| 9/29/2015 7:00:00 PM  | 2467800.000 | 68.093    | 16.765 | 153.387 |
| 38264.820             | 45406.691   | 30876.553 | 29.547 | 26.134  |
| 1.021                 |             |           |        |         |
| 9/29/2015 7:15:00 PM  | 2468700.000 | 68.092    | 16.770 | 153.384 |
| 38283.484             | 45423.961   | 30888.295 | 29.560 | 26.121  |
| 1.021                 |             |           |        |         |
| 9/29/2015 7:30:00 PM  | 2469600.000 | 68.088    | 16.769 | 153.375 |
| 38270.652             | 45409.098   | 30878.189 | 29.549 | 26.130  |
| 1.021                 |             |           |        |         |
| 9/29/2015 7:45:00 PM  | 2470500.000 | 68.088    | 16.767 | 153.374 |
| 38288.871             | 45432.797   | 30894.305 | 29.566 | 26.117  |
| 1.021                 |             |           |        |         |
| 9/29/2015 8:00:00 PM  | 2471400.000 | 68.081    | 16.774 | 153.360 |
| 38282.617             | 45418.238   | 30884.402 | 29.556 | 26.122  |
| 1.021                 |             |           |        |         |
| 9/29/2015 8:15:00 PM  | 2472300.000 | 68.076    | 16.785 | 153.347 |
| 38325.996             | 45458.758   | 30911.957 | 29.586 | 26.092  |
| 1.021                 |             |           |        |         |
| 9/29/2015 8:30:00 PM  | 2473200.000 | 68.074    | 16.776 | 153.344 |
| 38276.379             | 45409.387   | 30878.383 | 29.549 | 26.126  |
| 1.021                 |             |           |        |         |
| 9/29/2015 8:45:00 PM  | 2474100.000 | 68.070    | 16.775 | 153.333 |
| 38271.359             | 45404.621   | 30875.145 | 29.546 | 26.129  |
| 1.021                 |             |           |        |         |
| 9/29/2015 9:00:00 PM  | 2475000.000 | 68.066    | 16.777 | 153.324 |
| 38272.871             | 45404.414   | 30875.004 | 29.546 | 26.128  |
| 1.021                 |             |           |        |         |
| 9/29/2015 9:15:00 PM  | 2475900.000 | 68.068    | 16.773 | 153.329 |
| 38274.754             | 45409.902   | 30878.736 | 29.550 | 26.127  |
| 1.021                 |             |           |        |         |
| 9/29/2015 9:30:00 PM  | 2476800.000 | 68.062    | 16.779 | 153.317 |
| 38281.785             | 45412.098   | 30880.229 | 29.552 | 26.122  |
| 1.021                 |             |           |        |         |
| 9/29/2015 9:45:00 PM  | 2477700.000 | 68.059    | 16.778 | 153.309 |
| 38293.352             | 45426.824   | 30890.242 | 29.562 | 26.114  |
| 1.021                 |             |           |        |         |
| 9/29/2015 10:00:00 PM | 2478600.000 | 68.060    | 16.769 | 153.313 |
| 38278.941             | 45419.293   | 30885.121 | 29.556 | 26.124  |
| 1.021                 |             |           |        |         |
| 9/29/2015 10:15:00 PM | 2479500.000 | 68.063    | 16.773 | 153.320 |
| 38251.258             | 45382.930   | 30860.393 | 29.530 | 26.143  |
| 1.021                 |             |           |        |         |
| 9/29/2015 10:30:00 PM | 2480400.000 | 68.068    | 16.771 | 153.329 |
| 38298.801             | 45441.051   | 30899.916 | 29.572 | 26.110  |
| 1.021                 |             |           |        |         |
| 9/29/2015 10:45:00 PM | 2481300.000 | 68.062    | 16.782 | 153.316 |
| 38279.418             | 45406.945   | 30876.725 | 29.548 | 26.124  |
| 1.021                 |             |           |        |         |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 9/29/2015 11:00:00 PM | 2482200.000 | 68.067    | 16.772 | 153.328 |
| 38279.555             | 45416.684   | 30883.346 | 29.554 | 26.124  |
| 1.021                 |             |           |        |         |
| 9/29/2015 11:15:00 PM | 2483100.000 | 68.067    | 16.765 | 153.328 |
| 38262.922             | 45404.344   | 30874.955 | 29.545 | 26.135  |
| 1.021                 |             |           |        |         |
| 9/29/2015 11:30:00 PM | 2484000.000 | 68.071    | 16.777 | 153.337 |
| 38282.848             | 45415.535   | 30882.566 | 29.554 | 26.121  |
| 1.021                 |             |           |        |         |
| 9/29/2015 11:45:00 PM | 2484900.000 | 68.072    | 16.774 | 153.339 |
| 38237.598             | 45365.734   | 30848.701 | 29.518 | 26.152  |
| 1.021                 |             |           |        |         |
| 9/30/2015 12:00:00 AM | 2485800.000 | 68.072    | 16.770 | 153.340 |
| 38262.559             | 45399.133   | 30871.412 | 29.542 | 26.135  |
| 1.021                 |             |           |        |         |
| 9/30/2015 12:15:00 AM | 2486700.000 | 68.075    | 16.777 | 153.346 |
| 38264.836             | 45394.613   | 30868.340 | 29.539 | 26.134  |
| 1.021                 |             |           |        |         |
| 9/30/2015 12:30:00 AM | 2487600.000 | 68.077    | 16.766 | 153.351 |
| 38267.609             | 45409.289   | 30878.318 | 29.549 | 26.132  |
| 1.021                 |             |           |        |         |
| 9/30/2015 12:45:00 AM | 2488500.000 | 68.101    | 16.771 | 153.404 |
| 38278.910             | 45417.820   | 30884.119 | 29.555 | 26.124  |
| 1.021                 |             |           |        |         |
| 9/30/2015 1:00:00 AM  | 2489400.000 | 68.085    | 16.783 | 153.367 |
| 38269.027             | 45392.910   | 30867.182 | 29.538 | 26.131  |
| 1.021                 |             |           |        |         |
| 9/30/2015 1:15:00 AM  | 2490300.000 | 68.087    | 16.782 | 153.372 |
| 38271.227             | 45396.961   | 30869.936 | 29.541 | 26.129  |
| 1.021                 |             |           |        |         |
| 9/30/2015 1:30:00 AM  | 2491200.000 | 68.089    | 16.784 | 153.376 |
| 38256.652             | 45378.051   | 30857.074 | 29.527 | 26.139  |
| 1.021                 |             |           |        |         |
| 9/30/2015 1:45:00 AM  | 2492100.000 | 68.093    | 16.777 | 153.387 |
| 38302.258             | 45439.094   | 30898.586 | 29.571 | 26.108  |
| 1.021                 |             |           |        |         |
| 9/30/2015 2:00:00 AM  | 2493000.000 | 68.095    | 16.788 | 153.390 |
| 38277.453             | 45397.660   | 30870.410 | 29.542 | 26.125  |
| 1.021                 |             |           |        |         |
| 9/30/2015 2:15:00 AM  | 2493900.000 | 68.100    | 16.775 | 153.403 |
| 38282.734             | 45417.742   | 30884.066 | 29.555 | 26.121  |
| 1.021                 |             |           |        |         |
| 9/30/2015 2:30:00 AM  | 2494800.000 | 68.104    | 16.777 | 153.411 |
| 38262.594             | 45391.598   | 30866.289 | 29.537 | 26.135  |
| 1.021                 |             |           |        |         |
| 9/30/2015 2:45:00 AM  | 2495700.000 | 68.110    | 16.768 | 153.425 |
| 38249.160             | 45385.047   | 30861.834 | 29.531 | 26.144  |
| 1.021                 |             |           |        |         |
| 9/30/2015 3:00:00 AM  | 2496600.000 | 68.106    | 16.787 | 153.415 |
| 38277.840             | 45399.848   | 30871.898 | 29.543 | 26.125  |
| 1.021                 |             |           |        |         |
| 9/30/2015 3:15:00 AM  | 2497500.000 | 68.112    | 16.780 | 153.428 |
| 38283.984             | 45414.520   | 30881.875 | 29.553 | 26.121  |
| 1.021                 |             |           |        |         |
| 9/30/2015 3:30:00 AM  | 2498400.000 | 68.107    | 16.773 | 153.417 |
| 38253.797             | 45385.762   | 30862.320 | 29.532 | 26.141  |
| 1.021                 |             |           |        |         |
| 9/30/2015 3:45:00 AM  | 2499300.000 | 68.110    | 16.774 | 153.425 |

|                      |             |           |        |         |
|----------------------|-------------|-----------|--------|---------|
| 38273.629            | 45407.746   | 30877.270 | 29.548 | 26.128  |
| 1.021                |             |           |        |         |
| 9/30/2015 4:00:00 AM | 2500200.000 | 68.112    | 16.771 | 153.430 |
| 38269.473            | 45406.441   | 30876.383 | 29.547 | 26.130  |
| 1.021                |             |           |        |         |
| 9/30/2015 4:15:00 AM | 2501100.000 | 68.114    | 16.772 | 153.434 |
| 38231.313            | 45360.168   | 30844.916 | 29.513 | 26.157  |
| 1.021                |             |           |        |         |
| 9/30/2015 4:30:00 AM | 2502000.000 | 68.111    | 16.783 | 153.426 |
| 38284.313            | 45411.848   | 30880.059 | 29.552 | 26.120  |
| 1.021                |             |           |        |         |
| 9/30/2015 4:45:00 AM | 2502900.000 | 68.113    | 16.767 | 153.431 |
| 38274.262            | 45416.191   | 30883.012 | 29.554 | 26.127  |
| 1.021                |             |           |        |         |
| 9/30/2015 5:00:00 AM | 2503800.000 | 68.114    | 16.770 | 153.434 |
| 38257.617            | 45393.355   | 30867.482 | 29.537 | 26.139  |
| 1.021                |             |           |        |         |
| 9/30/2015 5:15:00 AM | 2504700.000 | 68.108    | 16.789 | 153.419 |
| 38288.668            | 45410.332   | 30879.027 | 29.551 | 26.117  |
| 1.021                |             |           |        |         |
| 9/30/2015 5:30:00 AM | 2505600.000 | 68.111    | 16.767 | 153.427 |
| 38263.586            | 45403.422   | 30874.330 | 29.545 | 26.135  |
| 1.021                |             |           |        |         |
| 9/30/2015 5:45:00 AM | 2506500.000 | 68.106    | 16.779 | 153.415 |
| 38292.992            | 45425.395   | 30889.271 | 29.561 | 26.114  |
| 1.021                |             |           |        |         |
| 9/30/2015 6:00:00 AM | 2507400.000 | 68.105    | 16.771 | 153.413 |
| 38281.977            | 45420.820   | 30886.160 | 29.557 | 26.122  |
| 1.021                |             |           |        |         |
| 9/30/2015 6:15:00 AM | 2508300.000 | 68.103    | 16.781 | 153.408 |
| 38261.766            | 45386.273   | 30862.668 | 29.533 | 26.136  |
| 1.021                |             |           |        |         |
| 9/30/2015 6:30:00 AM | 2509200.000 | 68.098    | 16.775 | 153.397 |
| 38250.043            | 45378.777   | 30857.570 | 29.527 | 26.144  |
| 1.021                |             |           |        |         |
| 9/30/2015 6:45:00 AM | 2510100.000 | 68.097    | 16.778 | 153.395 |
| 38263.441            | 45391.422   | 30866.170 | 29.536 | 26.135  |
| 1.021                |             |           |        |         |
| 9/30/2015 7:00:00 AM | 2511000.000 | 68.097    | 16.772 | 153.395 |
| 38281.082            | 45418.496   | 30884.578 | 29.556 | 26.123  |
| 1.021                |             |           |        |         |
| 9/30/2015 7:15:00 AM | 2511900.000 | 68.094    | 16.778 | 153.388 |
| 38301.828            | 45436.883   | 30897.082 | 29.569 | 26.108  |
| 1.021                |             |           |        |         |
| 9/30/2015 7:30:00 AM | 2512800.000 | 68.088    | 16.778 | 153.374 |
| 38278.965            | 45409.938   | 30878.760 | 29.550 | 26.124  |
| 1.021                |             |           |        |         |
| 9/30/2015 7:45:00 AM | 2513700.000 | 68.092    | 16.773 | 153.383 |
| 38276.758            | 45412.633   | 30880.590 | 29.552 | 26.126  |
| 1.021                |             |           |        |         |
| 9/30/2015 8:00:00 AM | 2514600.000 | 68.086    | 16.779 | 153.370 |
| 38267.617            | 45395.559   | 30868.982 | 29.540 | 26.132  |
| 1.021                |             |           |        |         |
| 9/30/2015 8:15:00 AM | 2515500.000 | 68.090    | 16.766 | 153.380 |
| 38254.676            | 45393.215   | 30867.389 | 29.537 | 26.141  |
| 1.021                |             |           |        |         |
| 9/30/2015 8:30:00 AM | 2516400.000 | 68.088    | 16.785 | 153.375 |
| 38280.348            | 45404.262   | 30874.900 | 29.546 | 26.123  |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 1.021                 |             |           |        |         |
| 9/30/2015 8:45:00 AM  | 2517300.000 | 68.087    | 16.764 | 153.373 |
| 38279.852             | 45425.793   | 30889.539 | 29.561 | 26.123  |
| 1.021                 |             |           |        |         |
| 9/30/2015 9:00:00 AM  | 2518200.000 | 68.086    | 16.780 | 153.370 |
| 38257.617             | 45382.355   | 30860.002 | 29.530 | 26.139  |
| 1.021                 |             |           |        |         |
| 9/30/2015 9:15:00 AM  | 2519100.000 | 68.086    | 16.781 | 153.370 |
| 38274.371             | 45401.223   | 30872.834 | 29.544 | 26.127  |
| 1.021                 |             |           |        |         |
| 9/30/2015 9:30:00 AM  | 2520000.000 | 68.093    | 16.775 | 153.386 |
| 38304.004             | 45442.535   | 30900.924 | 29.573 | 26.107  |
| 1.021                 |             |           |        |         |
| 9/30/2015 9:45:00 AM  | 2520900.000 | 68.091    | 16.785 | 153.381 |
| 38241.695             | 45359.227   | 30844.275 | 29.514 | 26.149  |
| 1.021                 |             |           |        |         |
| 9/30/2015 10:00:00 AM | 2521800.000 | 68.093    | 16.774 | 153.386 |
| 38288.938             | 45426.547   | 30890.055 | 29.562 | 26.117  |
| 1.021                 |             |           |        |         |
| 9/30/2015 10:15:00 AM | 2522700.000 | 68.097    | 16.780 | 153.395 |
| 38259.426             | 45385.137   | 30861.895 | 29.532 | 26.137  |
| 1.021                 |             |           |        |         |
| 9/30/2015 10:30:00 AM | 2523600.000 | 68.101    | 16.781 | 153.404 |
| 38278.059             | 45406.320   | 30876.301 | 29.547 | 26.125  |
| 1.021                 |             |           |        |         |
| 9/30/2015 10:45:00 AM | 2524500.000 | 68.104    | 16.766 | 153.411 |
| 38276.656             | 45419.840   | 30885.494 | 29.556 | 26.126  |
| 1.021                 |             |           |        |         |
| 9/30/2015 11:00:00 AM | 2525400.000 | 68.103    | 16.763 | 153.408 |
| 38246.488             | 45386.734   | 30862.982 | 29.532 | 26.146  |
| 1.021                 |             |           |        |         |
| 9/30/2015 11:15:00 AM | 2526300.000 | 68.104    | 16.788 | 153.411 |
| 38301.160             | 45425.777   | 30889.529 | 29.562 | 26.109  |
| 1.021                 |             |           |        |         |
| 9/30/2015 11:30:00 AM | 2527200.000 | 68.115    | 16.779 | 153.436 |
| 38272.980             | 45402.559   | 30873.740 | 29.545 | 26.128  |
| 1.021                 |             |           |        |         |
| 9/30/2015 11:45:00 AM | 2528100.000 | 68.121    | 16.774 | 153.450 |
| 38282.531             | 45418.047   | 30884.273 | 29.556 | 26.122  |
| 1.021                 |             |           |        |         |
| 9/30/2015 12:00:00 PM | 2529000.000 | 68.126    | 16.776 | 153.461 |
| 38260.117             | 45390.191   | 30865.332 | 29.535 | 26.137  |
| 1.021                 |             |           |        |         |
| 9/30/2015 12:15:00 PM | 2529900.000 | 68.130    | 16.783 | 153.470 |
| 38276.387             | 45401.902   | 30873.295 | 29.544 | 26.126  |
| 1.021                 |             |           |        |         |
| 9/30/2015 12:30:00 PM | 2530800.000 | 68.134    | 16.787 | 153.478 |
| 38301.582             | 45427.723   | 30890.854 | 29.563 | 26.109  |
| 1.021                 |             |           |        |         |
| 9/30/2015 12:45:00 PM | 2531700.000 | 68.135    | 16.778 | 153.482 |
| 38279.766             | 45411.320   | 30879.697 | 29.551 | 26.123  |
| 1.021                 |             |           |        |         |
| 9/30/2015 1:00:00 PM  | 2532600.000 | 68.147    | 16.758 | 153.508 |
| 38248.645             | 45394.625   | 30868.348 | 29.538 | 26.145  |
| 1.021                 |             |           |        |         |
| 9/30/2015 1:15:00 PM  | 2533500.000 | 68.151    | 16.760 | 153.516 |
| 38286.762             | 45438.063   | 30897.885 | 29.569 | 26.119  |
| 1.021                 |             |           |        |         |

|  |                          |                     |                  |                   |
|--|--------------------------|---------------------|------------------|-------------------|
| 9/30/2015 1:30:00 PM<br>38265.184<br>1.021 | 2534400.000<br>45393.941 | 68.152<br>30867.881 | 16.778<br>29.538 | 153.518<br>26.133 |
| 9/30/2015 1:45:00 PM<br>38273.465<br>1.021 | 2535300.000<br>45406.484 | 68.160<br>30876.412 | 16.775<br>29.547 | 153.538<br>26.128 |
| 9/30/2015 2:00:00 PM<br>38271.121<br>1.021 | 2536200.000<br>45390.152 | 68.159<br>30865.307 | 16.788<br>29.536 | 153.535<br>26.129 |
| 9/30/2015 2:15:00 PM<br>38281.113<br>1.021 | 2537100.000<br>45395.691 | 68.159<br>30869.072 | 16.795<br>29.541 | 153.536<br>26.123 |
| 9/30/2015 2:30:00 PM<br>38261.395<br>1.021 | 2538000.000<br>45393.516 | 68.163<br>30867.594 | 16.774<br>29.538 | 153.545<br>26.136 |
| 9/30/2015 2:45:00 PM<br>38300.230<br>1.021 | 2538900.000<br>45434.426 | 68.175<br>30895.412 | 16.779<br>29.568 | 153.572<br>26.110 |
| 9/30/2015 3:00:00 PM<br>38287.203<br>1.021 | 2539800.000<br>45415.465 | 68.172<br>30882.518 | 16.782<br>29.554 | 153.565<br>26.118 |
| 9/30/2015 3:15:00 PM<br>38275.055<br>1.021 | 2540700.000<br>45410.434 | 68.172<br>30879.098 | 16.773<br>29.550 | 153.563<br>26.127 |
| 9/30/2015 3:30:00 PM<br>38252.500<br>1.021 | 2541600.000<br>45386.563 | 68.176<br>30862.865 | 16.770<br>29.533 | 153.574<br>26.142 |
| 9/30/2015 3:45:00 PM<br>38269.270<br>1.021 | 2542500.000<br>45406.734 | 68.175<br>30876.582 | 16.770<br>29.547 | 153.570<br>26.131 |
| 9/30/2015 4:00:00 PM<br>38298.434<br>1.021 | 2543400.000<br>45428.426 | 68.175<br>30891.330 | 16.783<br>29.564 | 153.571<br>26.111 |
| 9/30/2015 4:15:00 PM<br>38279.484<br>1.021 | 2544300.000<br>45416.059 | 68.170<br>30882.922 | 16.773<br>29.554 | 153.560<br>26.124 |
| 9/30/2015 4:30:00 PM<br>38289.688<br>1.021 | 2545200.000<br>45425.000 | 68.171<br>30889.002 | 16.776<br>29.561 | 153.562<br>26.117 |
| 9/30/2015 4:45:00 PM<br>38282.324<br>1.021 | 2546100.000<br>45412.207 | 68.185<br>30880.303 | 16.780<br>29.552 | 153.593<br>26.122 |
| 9/30/2015 5:00:00 PM<br>38262.793<br>1.021 | 2547000.000<br>45398.961 | 68.168<br>30871.295 | 16.770<br>29.541 | 153.555<br>26.135 |
| 9/30/2015 5:15:00 PM<br>38250.871<br>1.021 | 2547900.000<br>45368.934 | 68.169<br>30850.875 | 16.786<br>29.521 | 153.556<br>26.143 |
| 9/30/2015 5:30:00 PM<br>38277.793<br>1.021 | 2548800.000<br>45407.277 | 68.165<br>30876.951 | 16.779<br>29.548 | 153.548<br>26.125 |
| 9/30/2015 5:45:00 PM<br>38268.520<br>1.021 | 2549700.000<br>45398.168 | 68.159<br>30870.756 | 16.778<br>29.541 | 153.536<br>26.131 |
| 9/30/2015 6:00:00 PM<br>38254.547<br>1.021 | 2550600.000<br>45380.602 | 68.162<br>30858.811 | 16.779<br>29.529 | 153.541<br>26.141 |
| 9/30/2015 6:15:00 PM                       | 2551500.000              | 68.152              | 16.775           | 153.518           |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 38251.480             | 45380.566   | 30858.787 | 29.528 | 26.143  |
| 1.021                 |             |           |        |         |
| 9/30/2015 6:30:00 PM  | 2552400.000 | 68.147    | 16.780 | 153.507 |
| 38306.559             | 45440.492   | 30899.535 | 29.572 | 26.105  |
| 1.021                 |             |           |        |         |
| 9/30/2015 6:45:00 PM  | 2553300.000 | 68.147    | 16.775 | 153.508 |
| 38272.867             | 45405.938   | 30876.039 | 29.547 | 26.128  |
| 1.021                 |             |           |        |         |
| 9/30/2015 7:00:00 PM  | 2554200.000 | 68.139    | 16.773 | 153.491 |
| 38257.223             | 45390.008   | 30865.205 | 29.535 | 26.139  |
| 1.021                 |             |           |        |         |
| 9/30/2015 7:15:00 PM  | 2555100.000 | 68.135    | 16.776 | 153.481 |
| 38284.230             | 45418.621   | 30884.662 | 29.556 | 26.120  |
| 1.021                 |             |           |        |         |
| 9/30/2015 7:30:00 PM  | 2556000.000 | 68.130    | 16.773 | 153.470 |
| 38258.195             | 45390.434   | 30865.498 | 29.535 | 26.138  |
| 1.021                 |             |           |        |         |
| 9/30/2015 7:45:00 PM  | 2556900.000 | 68.126    | 16.771 | 153.461 |
| 38295.590             | 45437.238   | 30897.324 | 29.569 | 26.113  |
| 1.021                 |             |           |        |         |
| 9/30/2015 8:00:00 PM  | 2557800.000 | 68.117    | 16.774 | 153.441 |
| 38246.629             | 45375.813   | 30855.555 | 29.525 | 26.146  |
| 1.021                 |             |           |        |         |
| 9/30/2015 8:15:00 PM  | 2558700.000 | 68.120    | 16.771 | 153.447 |
| 38298.395             | 45439.930   | 30899.154 | 29.571 | 26.111  |
| 1.021                 |             |           |        |         |
| 9/30/2015 8:30:00 PM  | 2559600.000 | 68.116    | 16.776 | 153.438 |
| 38256.594             | 45385.465   | 30862.117 | 29.532 | 26.139  |
| 1.021                 |             |           |        |         |
| 9/30/2015 8:45:00 PM  | 2560500.000 | 68.107    | 16.774 | 153.417 |
| 38261.969             | 45394.551   | 30868.295 | 29.538 | 26.136  |
| 1.021                 |             |           |        |         |
| 9/30/2015 9:00:00 PM  | 2561400.000 | 68.103    | 16.771 | 153.409 |
| 38290.145             | 45430.512   | 30892.750 | 29.564 | 26.116  |
| 1.021                 |             |           |        |         |
| 9/30/2015 9:15:00 PM  | 2562300.000 | 68.103    | 16.776 | 153.408 |
| 38265.820             | 45397.141   | 30870.059 | 29.540 | 26.133  |
| 1.021                 |             |           |        |         |
| 9/30/2015 9:30:00 PM  | 2563200.000 | 68.102    | 16.767 | 153.406 |
| 38284.027             | 45427.402   | 30890.637 | 29.562 | 26.121  |
| 1.021                 |             |           |        |         |
| 9/30/2015 9:45:00 PM  | 2564100.000 | 68.092    | 16.766 | 153.385 |
| 38258.309             | 45397.617   | 30870.383 | 29.540 | 26.138  |
| 1.021                 |             |           |        |         |
| 9/30/2015 10:00:00 PM | 2565000.000 | 68.089    | 16.765 | 153.378 |
| 38255.500             | 45395.727   | 30869.096 | 29.539 | 26.140  |
| 1.021                 |             |           |        |         |
| 9/30/2015 10:15:00 PM | 2565900.000 | 68.090    | 16.778 | 153.379 |
| 38256.199             | 45383.285   | 30860.637 | 29.531 | 26.140  |
| 1.021                 |             |           |        |         |
| 9/30/2015 10:30:00 PM | 2566800.000 | 68.088    | 16.789 | 153.375 |
| 38300.047             | 45423.375   | 30887.896 | 29.560 | 26.110  |
| 1.021                 |             |           |        |         |
| 9/30/2015 10:45:00 PM | 2567700.000 | 68.084    | 16.780 | 153.367 |
| 38264.152             | 45390.188   | 30865.330 | 29.536 | 26.134  |
| 1.021                 |             |           |        |         |
| 9/30/2015 11:00:00 PM | 2568600.000 | 68.091    | 16.780 | 153.382 |
| 38259.758             | 45385.352   | 30862.041 | 29.532 | 26.137  |

|                       |             |           |        |         |
|-----------------------|-------------|-----------|--------|---------|
| 1.021                 |             |           |        |         |
| 9/30/2015 11:15:00 PM | 2569500.000 | 68.085    | 16.778 | 153.367 |
| 38287.348             | 45420.418   | 30885.887 | 29.557 | 26.118  |
| 1.021                 |             |           |        |         |
| 9/30/2015 11:30:00 PM | 2570400.000 | 68.086    | 16.771 | 153.370 |
| 38272.367             | 45409.051   | 30878.156 | 29.549 | 26.129  |
| 1.021                 |             |           |        |         |
| 9/30/2015 11:45:00 PM | 2571300.000 | 68.085    | 16.772 | 153.368 |
| 38225.848             | 45353.770   | 30840.566 | 29.509 | 26.160  |
| 1.021                 |             |           |        |         |



Report Date: 10/5/2015 2:02:28 PM  
Report User Name: KMaker  
Report Computer Name: WKST46  
Application: WinSitu.exe  
Application Version: 5.6.25.0

#### Log File Properties:

File Name: MPWSP CEMEX Dredge Pond\_Append\_2015-10-01\_17-04-46-231.wsl  
Create Date: 10/1/2015 5:04:46 PM

#### Device Properties:

Device: Aqua TROLL 200  
Site: MPWSP CEMEX Dredge Pond  
Device Name:  
Serial Number: 396198  
Firmware Version: 2.00  
Hardware Version: 3  
Device Address: 1  
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)  
Used Memory(%): 0  
Used Battery(%): 1

#### Log Configuration

Log Name: MPWSP CEMEX Dredge Pond  
Created By: nreynolds  
Computer Name: PROBOOK1  
Application: WinSitu.exe  
Application Version: 5.6.25.0  
Create Date: 3/8/2015 3:22:27 PM Pacific Daylight Time  
Log Setup Time Zone: Pacific Daylight Time  
Notes Size(bytes): 4096  
Overwrite when full: Enabled  
Scheduled Start Time: 3/8/2015 3:30:00 PM Pacific Daylight Time  
Scheduled Stop Time: No Stop Time  
Type: Linear  
Interval: Days: 0 hrs: 00 mins: 30 secs: 00

#### Level Reference Settings At Log Creation

Level Measurement Mode: Depth  
Specific Gravity: 1.024

#### Other Log Settings

Depth of Probe: 18.2403 (ft)  
Head Pressure: 8.09745 (PSI)  
Temperature: 14.9694 (C)

#### Specific Conductivity Model: Standard Methods

Reference Temperature: 25  
Temperature Coefficient: 0.0191

TDS Factor: 0.68

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Log Notes:

| Date and Time        | Note  |
|----------------------|---|
| 3/8/2015 3:22:37 PM  | Used Battery: 1% Used Memory: 3% User Name: nreynolds   |
| 3/8/2015 3:32:33 PM  | Log Download - Used Battery: 1% Used Memory: 3% User Name: nreynolds  |
| 3/20/2015 6:42:08 PM | Log Download - Used Battery: 2% Used Memory: 3% User Name: GSSI   |
| 3/27/2015 4:12:14 PM | Log Download - Used Battery: 2% Used Memory: 3% User Name: GSSI   |
| 4/3/2015 7:31:05 PM  | Log Download - Used Battery: 2% Used Memory: 3% User Name: ECrowWillard   |
| 4/10/2015 5:19:58 PM | Log Download - Used Battery: 3% Used Memory: 4% User Name: ECrowWillard   |
| 4/25/2015 8:50:47 AM | Log Download - Used Battery: 3% Used Memory: 4% User Name: ECrowWillard   |
| 4/30/2015 9:16:40 PM | Log Download - Used Battery: 3% Used Memory: 4% User Name: GSSI   |
| 5/7/2015 5:59:49 PM  | Log Download - Used Battery: 4% Used Memory: 6% User Name: ECrowWillard Interval - Start Time: 4/30/2015 9:00:00 PM                             |
| 5/14/2015 7:35:16 PM | Log Download - Used Battery: 4% Used Memory: 6% User Name: BDuarte  |
| 5/21/2015 6:19:41 PM | Log Download - Used Battery: 4% Used Memory: 6% User Name: CShaw  |
| 5/28/2015 6:53:04 PM | Log Download - Used Battery: 4% Used Memory: 7% User Name: ECrowWillard Interval - Start Time: 5/7/2015 5:30:00 PM                              |
| 6/4/2015 7:28:51 PM  | Log Download - Used Battery: 5% Used Memory: 7% User Name: BDuarte  |
| 6/11/2015 5:45:38 PM | Log Download - Used Battery: 5% Used Memory: 7% User Name: BDuarte Interval - Start Time: 6/4/2015 7:00:00 PM                                   |
| 6/18/2015 5:55:05 PM | Log Download - Used Battery: 5% Used Memory: 7% User Name: CShaw  |
| 6/25/2015 6:41:00 PM | Log Download - Used Battery: 5% Used Memory: 9% User Name: BDuarte Interval - Start Time: 6/11/2015 5:30:00 PM                                  |
| 7/2/2015 5:44:28 PM  | Log Download - Used Battery: 6% Used Memory: 9% User Name: CShaw  |
| 7/9/2015 5:49:55 PM  | Log Download - Used Battery: 6% Used Memory: 9% User Name: BDuarte  |
| 7/16/2015 5:29:30 PM | Log Download - Used Battery: 6% Used Memory: 9% User Name: CShaw  |
| 7/23/2015 5:46:47 PM | Log Download - Used Battery: 7% Used Memory: 10% User Name: KMakar  |
| 7/30/2015 5:23:05 PM | Log Download - Used Battery: 7% Used Memory: 10% User Name: BDuarte Interval - Start Time: 7/9/2015 5:30:00 PM                                  |
| 8/6/2015 5:41:53 PM  | Log Download - Used Battery: 7% Used Memory: 10% User Name: CShaw Interval - Start Time: 7/8/2015 3:30:00 PM Stop Time: 8/6/2015 5:30:00 PM     |
| 8/13/2015 4:49:23 PM | Log Download - Used Battery: 7% Used Memory: 10% User Name: KMakar Interval - Start Time: 7/23/2015 5:30:00 PM                                  |
| 8/20/2015 6:01:59 PM | Log Download - Used Battery: 8% Used Memory: 12% User Name: BDuarte Interval - Start Time: 7/30/2015 5:00:00 PM                                 |
| 8/27/2015 5:18:56 PM | Log Download - Used Battery: 8% Used Memory: 12% User Name: KMakar  |
| 9/3/2015 5:55:34 PM  | Log Download - Used Battery: 8% Used Memory: 12% User Name: CShaw Interval - Start Time: 8/1/2015 5:30:00 PM Stop Time: 9/3/2015 7:00:00 PM     |
| 9/10/2015 4:03:52 PM | Log Download - Used Battery: 8% Used Memory: 12% User Name: KMakar Interval - Start Time: 8/10/2015 10:30:00 AM Stop Time: 9/10/2015 4:00:00 PM |
| 9/17/2015 4:58:44 PM | Log Download - Used Battery: 9% Used Memory: 14% User Name: KMakar Interval - Start Time: 9/1/2015 5:30:00 AM Stop Time: 9/17/2015 5:00:00 PM   |
| 9/24/2015 7:00:52 PM | Log Download - Used Battery: 9% Used Memory: 14% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 8:00:00 PM    |
| 10/1/2015 5:03:43 PM | Log Download - Used Battery: 9% Used Memory: 14% User Name: KMakar Interval - Start Time: 9/15/2015 7:30:00 AM Stop Time: 10/1/2015 5:05:00 PM  |

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Log Data:

Record Count: 1464

Sensors: 1

1 - 396198: PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Daylight Time

| Sensor: PCTD(G) 231ft    |                            | Sensor: PCTD(G) 231ft |                              | Sensor: PCTD(G) 231ft |             |
|--------------------------|----------------------------|-----------------------|------------------------------|-----------------------|-------------|
| Sensor: PCTD(G) 231ft    |                            | Sensor: PCTD(G) 231ft |                              | Sensor: PCTD(G) 231ft |             |
| Sensor: PCTD(G) 231ft    |                            | Sensor: PCTD(G) 231ft |                              | Sensor: PCTD(G) 231ft |             |
| Elapsed Time             | SN#: 396198                | SN#: 396198           | SN#: 396198                  | SN#: 396198           | SN#: 396198 |
| 396198                   | SN#: 396198                | SN#: 396198           | SN#: 396198                  | SN#: 396198           | SN#: 396198 |
| SN#: 396198              |                            |                       |                              |                       |             |
| Date and Time            | Seconds                    | Pressure (PSI)        | Temperature (C)              | Depth (ft)            |             |
| Actual Conductivity (µS) | Specific Conductivity (µS) | Salinity (PSU)        | Total Dissolved Solids (ppt) |                       |             |
| Resistivity (ohm-cm)     | Water Density (g/cm3)      |                       |                              |                       |             |
| -----                    | -----                      | -----                 | -----                        | -----                 | -----       |
| -----                    | -----                      | -----                 | -----                        | -----                 | -----       |
| -----                    | -----                      | -----                 | -----                        | -----                 | -----       |
| 9/24/2015 12:00:00 AM    | 1967400.000                | 8.061                 | 19.588                       | 18.158                |             |
| 11280.823                | 12581.260                  | 7.297                 | 8.555                        | 88.646                |             |
| 1.004                    |                            |                       |                              |                       |             |
| 9/24/2015 12:30:00 AM    | 1969200.000                | 8.061                 | 19.580                       | 18.158                |             |
| 92620.602                | 103316.438                 | 76.136                | 70.255                       | 10.797                |             |
| 1.057                    |                            |                       |                              |                       |             |
| 9/24/2015 1:00:00 AM     | 1971000.000                | 8.061                 | 19.601                       | 18.159                |             |
| 13290.240                | 14818.262                  | 8.708                 | 10.076                       | 75.243                |             |
| 1.005                    |                            |                       |                              |                       |             |
| 9/24/2015 1:30:00 AM     | 1972800.000                | 8.060                 | 19.600                       | 18.156                |             |
| 75080.055                | 83713.492                  | 59.436                | 56.925                       | 13.319                |             |
| 1.044                    |                            |                       |                              |                       |             |
| 9/24/2015 2:00:00 AM     | 1974600.000                | 8.061                 | 19.567                       | 18.158                |             |
| 12454.824                | 13897.020                  | 8.124                 | 9.450                        | 80.290                |             |
| 1.004                    |                            |                       |                              |                       |             |
| 9/24/2015 2:30:00 AM     | 1976400.000                | 8.064                 | 19.575                       | 18.165                |             |
| 51888.473                | 57885.961                  | 38.972                | 39.362                       | 19.272                |             |
| 1.028                    |                            |                       |                              |                       |             |
| 9/24/2015 3:00:00 AM     | 1978200.000                | 8.061                 | 19.572                       | 18.159                |             |
| 11375.099                | 12690.825                  | 7.365                 | 8.630                        | 87.911                |             |
| 1.004                    |                            |                       |                              |                       |             |
| 9/24/2015 3:30:00 AM     | 1980000.000                | 8.064                 | 19.579                       | 18.165                |             |
| 52173.750                | 58199.215                  | 39.210                | 39.575                       | 19.167                |             |
| 1.028                    |                            |                       |                              |                       |             |
| 9/24/2015 4:00:00 AM     | 1981800.000                | 8.064                 | 19.565                       | 18.165                |             |
| 11154.749                | 12446.727                  | 7.213                 | 8.464                        | 89.648                |             |
| 1.004                    |                            |                       |                              |                       |             |
| 9/24/2015 4:30:00 AM     | 1983600.000                | 8.061                 | 19.560                       | 18.159                |             |
| 49688.801                | 55450.836                  | 37.129                | 37.707                       | 20.125                |             |
| 1.027                    |                            |                       |                              |                       |             |
| 9/24/2015 5:00:00 AM     | 1985400.000                | 8.065                 | 19.563                       | 18.166                |             |
| 11203.852                | 12502.098                  | 7.247                 | 8.501                        | 89.255                |             |
| 1.004                    |                            |                       |                              |                       |             |
| 9/24/2015 5:30:00 AM     | 1987200.000                | 8.064                 | 19.560                       | 18.165                |             |
| 18552.482                | 20703.838                  | 12.518                | 14.079                       | 53.901                |             |
| 1.008                    |                            |                       |                              |                       |             |
| 9/24/2015 6:00:00 AM     | 1989000.000                | 8.063                 | 19.553                       | 18.162                |             |
| 7835.284                 | 8745.104                   | 4.934                 | 5.947                        | 127.628               |             |
| 1.002                    |                            |                       |                              |                       |             |
| 9/24/2015 6:30:00 AM     | 1990800.000                | 8.064                 | 19.576                       | 18.165                |             |

|                       |             |         |         |         |
|-----------------------|-------------|---------|---------|---------|
| 15069.118             | 16810.744   | 9.983   | 11.431  | 66.361  |
| 1.006                 |             |         |         |         |
| 9/24/2015 7:00:00 AM  | 1992600.000 | 8.059   | 19.557  | 18.154  |
| 7201.604              | 8037.184    | 4.507   | 5.465   | 138.858 |
| 1.002                 |             |         |         |         |
| 9/24/2015 7:30:00 AM  | 1994400.000 | 8.065   | 19.559  | 18.168  |
| 33594.797             | 37490.883   | 24.003  | 25.494  | 29.767  |
| 1.017                 |             |         |         |         |
| 9/24/2015 8:00:00 AM  | 1996200.000 | 8.063   | 19.565  | 18.162  |
| 6150.366              | 6862.823    | 3.806   | 4.667   | 162.592 |
| 1.001                 |             |         |         |         |
| 9/24/2015 8:30:00 AM  | 1998000.000 | 8.062   | 19.560  | 18.160  |
| 288969.469            | 322476.656  | 358.793 | 219.284 | 3.461   |
| 1.307                 |             |         |         |         |
| 9/24/2015 9:00:00 AM  | 1999800.000 | 8.050   | 19.569  | 18.134  |
| 14182.258             | 15823.684   | 9.349   | 10.760  | 70.511  |
| 1.005                 |             |         |         |         |
| 9/24/2015 9:30:00 AM  | 2001600.000 | 8.040   | 19.581  | 18.111  |
| 101519.961            | 113241.180  | 85.004  | 77.004  | 9.850   |
| 1.064                 |             |         |         |         |
| 9/24/2015 10:00:00 AM | 2003400.000 | 8.028   | 19.607  | 18.083  |
| 7032.669              | 7840.332    | 4.389   | 5.331   | 142.194 |
| 1.002                 |             |         |         |         |
| 9/24/2015 10:30:00 AM | 2005200.000 | 8.012   | 19.598  | 18.048  |
| 118779.750            | 132444.891  | 103.006 | 90.063  | 8.419   |
| 1.078                 |             |         |         |         |
| 9/24/2015 11:00:00 AM | 2007000.000 | 8.004   | 19.602  | 18.029  |
| 18960.453             | 21139.926   | 12.806  | 14.375  | 52.741  |
| 1.008                 |             |         |         |         |
| 9/24/2015 11:30:00 AM | 2008800.000 | 7.983   | 19.632  | 17.983  |
| 13017.652             | 14504.719   | 8.509   | 9.863   | 76.819  |
| 1.005                 |             |         |         |         |
| 9/24/2015 12:00:00 PM | 2010600.000 | 7.968   | 19.618  | 17.949  |
| 43039.578             | 47970.391   | 31.565  | 32.620  | 23.234  |
| 1.022                 |             |         |         |         |
| 9/24/2015 12:30:00 PM | 2012400.000 | 7.960   | 19.639  | 17.930  |
| 38848.328             | 43280.035   | 28.147  | 29.430  | 25.741  |
| 1.020                 |             |         |         |         |
| 9/24/2015 1:00:00 PM  | 2014200.000 | 7.949   | 19.644  | 17.906  |
| 88217.391             | 98270.195   | 71.744  | 66.824  | 11.336  |
| 1.053                 |             |         |         |         |
| 9/24/2015 1:30:00 PM  | 2016000.000 | 7.936   | 19.671  | 17.877  |
| 158004.859            | 175907.813  | 148.258 | 119.617 | 6.329   |
| 1.115                 |             |         |         |         |
| 9/24/2015 2:00:00 PM  | 2017800.000 | 7.923   | 19.665  | 17.847  |
| 19029.939             | 21188.953   | 12.840  | 14.408  | 52.549  |
| 1.008                 |             |         |         |         |
| 9/24/2015 2:30:00 PM  | 2019600.000 | 7.913   | 19.645  | 17.826  |
| 151522.484            | 168786.688  | 140.380 | 114.775 | 6.600   |
| 1.108                 |             |         |         |         |
| 9/24/2015 3:00:00 PM  | 2021400.000 | 7.900   | 19.639  | 17.796  |
| 43118.461             | 48037.199   | 31.615  | 32.665  | 23.192  |
| 1.022                 |             |         |         |         |
| 9/24/2015 3:30:00 PM  | 2023200.000 | 7.889   | 19.675  | 17.772  |
| 78999.445             | 87944.375   | 62.961  | 59.802  | 12.658  |
| 1.046                 |             |         |         |         |

|  |                           |                  |                   |                        |
|--|---------------------------|------------------|-------------------|------------------------|
| 9/24/2015 4:00:00 PM<br>87524.461<br>1.053   | 2025000.000<br>97425.953  | 7.894<br>71.020  | 19.679<br>66.250  | 17.783<br>11.425       |
| 9/24/2015 4:30:00 PM<br>53547.344<br>1.029   | 2026800.000<br>59616.926  | 7.900<br>40.297  | 19.670<br>40.540  | 17.797<br>18.675       |
| 9/24/2015 5:00:00 PM<br>88151.094<br>1.053   | 2028600.000<br>98176.602  | 7.901<br>71.665  | 19.654<br>66.760  | 17.798<br>11.344       |
| 9/24/2015 5:30:00 PM<br>88103.484<br>1.053   | 2030400.000<br>98059.930  | 7.906<br>71.569  | 19.684<br>66.681  | 17.810<br>11.350       |
| 9/24/2015 6:00:00 PM<br>88091.773<br>1.053   | 2032200.000<br>98124.055  | 7.910<br>71.618  | 19.647<br>66.724  | 17.818<br>11.352       |
| 9/24/2015 6:30:00 PM<br>41348.543<br>1.021   | 2034000.000<br>46055.777  | 7.916<br>30.164  | 19.649<br>31.318  | 17.831<br>24.185       |
| 9/24/2015 7:00:00 PM<br>88478.805<br>1.053   | 2035800.000<br>98507.320  | 7.918<br>71.954  | 19.670<br>66.985  | 17.837<br>11.302       |
| 9/24/2015 7:30:00 PM<br>88030.539<br>1.053   | 2037600.000<br>98055.648  | 7.922<br>71.559  | 19.647<br>66.678  | 17.845<br>11.360       |
| 9/24/2015 8:00:00 PM<br>0.000<br>0.998       | 2039400.000<br>0.000      | 7.929<br>0.000   | 19.640<br>0.000   | 17.862<br>10000000.000 |
| 9/24/2015 8:30:00 PM<br>43075.480<br>1.022   | 2041200.000<br>47986.277  | 7.932<br>31.578  | 19.642<br>32.631  | 17.867<br>23.215       |
| 9/24/2015 9:00:00 PM<br>160461.688<br>1.118  | 2043000.000<br>178802.953 | 7.936<br>151.493 | 19.629<br>121.586 | 17.876<br>6.232        |
| 9/24/2015 9:30:00 PM<br>12943.224<br>1.005   | 2044800.000<br>14421.171  | 7.940<br>8.456   | 19.634<br>9.806   | 17.886<br>77.261       |
| 9/24/2015 10:00:00 PM<br>283581.938<br>1.295 | 2046600.000<br>316012.156 | 7.947<br>347.352 | 19.627<br>214.888 | 17.902<br>3.526        |
| 9/24/2015 10:30:00 PM<br>17428.711<br>1.007  | 2048400.000<br>19424.008  | 7.955<br>11.680  | 19.622<br>13.208  | 17.918<br>57.377       |
| 9/24/2015 11:00:00 PM<br>213014.828<br>1.180 | 2050200.000<br>237295.500 | 7.959<br>224.423 | 19.643<br>161.361 | 17.929<br>4.695        |
| 9/24/2015 11:30:00 PM<br>14194.419<br>1.005  | 2052000.000<br>15818.504  | 7.966<br>9.347   | 19.625<br>10.757  | 17.944<br>70.450       |
| 9/25/2015 12:00:00 AM<br>172985.297<br>1.131 | 2053800.000<br>192849.188 | 7.974<br>167.718 | 19.607<br>131.137 | 17.961<br>5.781        |
| 9/25/2015 12:30:00 AM<br>13227.446<br>1.005  | 2055600.000<br>14745.749  | 7.971<br>8.662   | 19.609<br>10.027  | 17.956<br>75.600       |
| 9/25/2015 1:00:00 AM<br>160641.141           | 2057400.000<br>179055.859 | 7.981<br>151.773 | 19.616<br>121.758 | 17.977<br>6.225        |

|                       |             |         |         |         |
|-----------------------|-------------|---------|---------|---------|
| 1.118                 |             |         |         |         |
| 9/25/2015 1:30:00 AM  | 2059200.000 | 7.981   | 19.609  | 17.977  |
| 13146.257             | 14655.186   | 8.605   | 9.966   | 76.067  |
| 1.005                 |             |         |         |         |
| 9/25/2015 2:00:00 AM  | 2061000.000 | 7.988   | 19.607  | 17.995  |
| 115649.641            | 128930.664  | 99.629  | 87.673  | 8.647   |
| 1.075                 |             |         |         |         |
| 9/25/2015 2:30:00 AM  | 2062800.000 | 7.990   | 19.608  | 17.999  |
| 13260.405             | 14782.904   | 8.686   | 10.052  | 75.412  |
| 1.005                 |             |         |         |         |
| 9/25/2015 3:00:00 AM  | 2064600.000 | 7.990   | 19.597  | 17.999  |
| 131893.359            | 147070.438  | 117.498 | 100.008 | 7.582   |
| 1.090                 |             |         |         |         |
| 9/25/2015 3:30:00 AM  | 2066400.000 | 7.993   | 19.602  | 18.004  |
| 13158.893             | 14671.702   | 8.615   | 9.977   | 75.994  |
| 1.005                 |             |         |         |         |
| 9/25/2015 4:00:00 AM  | 2068200.000 | 7.998   | 19.596  | 18.017  |
| 99544.773             | 111002.164  | 82.981  | 75.481  | 10.046  |
| 1.062                 |             |         |         |         |
| 9/25/2015 4:30:00 AM  | 2070000.000 | 8.000   | 19.597  | 18.021  |
| 12936.052             | 14424.534   | 8.458   | 9.809   | 77.303  |
| 1.005                 |             |         |         |         |
| 9/25/2015 5:00:00 AM  | 2071800.000 | 8.002   | 19.587  | 18.025  |
| 106869.281            | 119192.578  | 90.462  | 81.051  | 9.357   |
| 1.068                 |             |         |         |         |
| 9/25/2015 5:30:00 AM  | 2073600.000 | 8.002   | 19.582  | 18.025  |
| 13032.577             | 14536.904   | 8.529   | 9.885   | 76.731  |
| 1.005                 |             |         |         |         |
| 9/25/2015 6:00:00 AM  | 2075400.000 | 8.002   | 19.577  | 18.025  |
| 84915.375             | 94727.938   | 68.688  | 64.415  | 11.776  |
| 1.051                 |             |         |         |         |
| 9/25/2015 6:30:00 AM  | 2077200.000 | 8.006   | 19.581  | 18.035  |
| 12402.786             | 13834.598   | 8.085   | 9.408   | 80.627  |
| 1.004                 |             |         |         |         |
| 9/25/2015 7:00:00 AM  | 2079000.000 | 8.008   | 19.577  | 18.038  |
| 80486.273             | 89786.531   | 64.495  | 61.055  | 12.424  |
| 1.048                 |             |         |         |         |
| 9/25/2015 7:30:00 AM  | 2080800.000 | 8.012   | 19.579  | 18.047  |
| 11969.132             | 13351.553   | 7.780   | 9.079   | 83.548  |
| 1.004                 |             |         |         |         |
| 9/25/2015 8:00:00 AM  | 2082600.000 | 8.005   | 19.577  | 18.032  |
| 206591.750            | 230464.422  | 215.115 | 156.716 | 4.840   |
| 1.172                 |             |         |         |         |
| 9/25/2015 8:30:00 AM  | 2084400.000 | 7.990   | 19.591  | 17.997  |
| 22232.863             | 24794.449   | 15.240  | 16.860  | 44.978  |
| 1.010                 |             |         |         |         |
| 9/25/2015 9:00:00 AM  | 2086200.000 | 7.976   | 19.604  | 17.968  |
| 65289.734             | 72792.250   | 50.576  | 49.499  | 15.316  |
| 1.037                 |             |         |         |         |
| 9/25/2015 9:30:00 AM  | 2088000.000 | 7.964   | 19.607  | 17.939  |
| 9100.434              | 10145.455   | 5.787   | 6.899   | 109.885 |
| 1.003                 |             |         |         |         |
| 9/25/2015 10:00:00 AM | 2089800.000 | 7.962   | 19.607  | 17.936  |
| 500121.250            | 557550.125  | 957.953 | 379.134 | 2.000   |
| 2.048                 |             |         |         |         |
| 9/25/2015 10:30:00 AM | 2091600.000 | 7.961   | 19.617  | 17.933  |

|                       |             |         |         |              |
|-----------------------|-------------|---------|---------|--------------|
| 24402.613             | 27199.350   | 16.864  | 18.496  | 40.979       |
| 1.011                 |             |         |         |              |
| 9/25/2015 11:00:00 AM | 2093400.000 | 7.955   | 19.630  | 17.920       |
| 81349.000             | 90646.086   | 65.227  | 61.639  | 12.293       |
| 1.048                 |             |         |         |              |
| 9/25/2015 11:30:00 AM | 2095200.000 | 7.942   | 19.671  | 17.890       |
| 10234.063             | 11393.777   | 6.558   | 7.748   | 97.713       |
| 1.003                 |             |         |         |              |
| 9/25/2015 12:00:00 PM | 2097000.000 | 7.932   | 19.647  | 17.867       |
| 188249.609            | 209690.203  | 188.236 | 142.589 | 5.312        |
| 1.149                 |             |         |         |              |
| 9/25/2015 12:30:00 PM | 2098800.000 | 7.928   | 19.698  | 17.858       |
| 13254.334             | 14747.690   | 8.664   | 10.028  | 75.447       |
| 1.005                 |             |         |         |              |
| 9/25/2015 1:00:00 PM  | 2100600.000 | 7.918   | 19.713  | 17.836       |
| 195568.813            | 217536.719  | 198.227 | 147.925 | 5.113        |
| 1.157                 |             |         |         |              |
| 9/25/2015 1:30:00 PM  | 2102400.000 | 7.909   | 19.722  | 17.816       |
| 12242.907             | 13615.477   | 7.947   | 9.259   | 81.680       |
| 1.004                 |             |         |         |              |
| 9/25/2015 2:00:00 PM  | 2104200.000 | 7.903   | 19.725  | 17.802       |
| 373474.406            | 415321.250  | 551.439 | 282.418 | 2.678        |
| 1.512                 |             |         |         |              |
| 9/25/2015 2:30:00 PM  | 2106000.000 | 7.904   | 19.715  | 17.806       |
| 6269.486              | 6973.402    | 3.872   | 4.742   | 159.503      |
| 1.001                 |             |         |         |              |
| 9/25/2015 3:00:00 PM  | 2107800.000 | 7.909   | 19.729  | 17.816       |
| 73552.711             | 81787.398   | 57.864  | 55.615  | 13.596       |
| 1.042                 |             |         |         |              |
| 9/25/2015 3:30:00 PM  | 2109600.000 | 7.914   | 19.722  | 17.827       |
| 88391.188             | 98300.852   | 71.783  | 66.845  | 11.313       |
| 1.053                 |             |         |         |              |
| 9/25/2015 4:00:00 PM  | 2111400.000 | 7.917   | 19.722  | 17.833       |
| 0.000                 | 0.000       | 0.000   | 0.000   | 10000000.000 |
| 0.998                 |             |         |         |              |
| 9/25/2015 4:30:00 PM  | 2113200.000 | 7.921   | 19.716  | 17.843       |
| 6023.452              | 6699.559    | 3.709   | 4.556   | 166.018      |
| 1.001                 |             |         |         |              |
| 9/25/2015 5:00:00 PM  | 2115000.000 | 7.922   | 19.701  | 17.845       |
| 58026.980             | 64561.238   | 44.108  | 43.902  | 17.233       |
| 1.032                 |             |         |         |              |
| 9/25/2015 5:30:00 PM  | 2116800.000 | 7.927   | 19.693  | 17.856       |
| 10246.331             | 11402.028   | 6.563   | 7.753   | 97.596       |
| 1.003                 |             |         |         |              |
| 9/25/2015 6:00:00 PM  | 2118600.000 | 7.927   | 19.708  | 17.856       |
| 80529.500             | 89584.242   | 64.342  | 60.917  | 12.418       |
| 1.047                 |             |         |         |              |
| 9/25/2015 6:30:00 PM  | 2120400.000 | 7.930   | 19.694  | 17.864       |
| 11463.892             | 12756.849   | 7.407   | 8.675   | 87.230       |
| 1.004                 |             |         |         |              |
| 9/25/2015 7:00:00 PM  | 2122200.000 | 7.934   | 19.694  | 17.871       |
| 80015.906             | 89040.180   | 63.883  | 60.547  | 12.498       |
| 1.047                 |             |         |         |              |
| 9/25/2015 7:30:00 PM  | 2124000.000 | 7.937   | 19.684  | 17.879       |
| 11334.678             | 12615.522   | 7.319   | 8.579   | 88.225       |
| 1.004                 |             |         |         |              |

|  |                           |                  |                   |                   |
|--|---------------------------|------------------|-------------------|-------------------|
| 9/25/2015 8:00:00 PM<br>100616.680<br>1.063  | 2125800.000<br>111957.461 | 7.941<br>83.862  | 19.697<br>76.131  | 17.887<br>9.939   |
| 9/25/2015 8:30:00 PM<br>11718.730<br>1.004   | 2127600.000<br>13045.206  | 7.942<br>7.588   | 19.676<br>8.871   | 17.890<br>85.333  |
| 9/25/2015 9:00:00 PM<br>99138.734<br>1.062   | 2129400.000<br>110352.500 | 7.948<br>82.411  | 19.680<br>75.040  | 17.904<br>10.087  |
| 9/25/2015 9:30:00 PM<br>11376.438<br>1.004   | 2131200.000<br>12669.256  | 7.953<br>7.352   | 19.657<br>8.615   | 17.915<br>87.901  |
| 9/25/2015 10:00:00 PM<br>128571.242<br>1.087 | 2133000.000<br>143235.078 | 7.960<br>113.642 | 19.640<br>97.400  | 17.931<br>7.778   |
| 9/25/2015 10:30:00 PM<br>12488.466<br>1.004  | 2134800.000<br>13910.423  | 7.959<br>8.133   | 19.648<br>9.459   | 17.928<br>80.074  |
| 9/25/2015 11:00:00 PM<br>132452.438<br>1.090 | 2136600.000<br>147526.813 | 7.965<br>117.978 | 19.650<br>100.318 | 17.942<br>7.550   |
| 9/25/2015 11:30:00 PM<br>11721.434<br>1.004  | 2138400.000<br>13063.368  | 7.968<br>7.599   | 19.622<br>8.883   | 17.948<br>85.314  |
| 9/26/2015 12:00:00 AM<br>108911.094<br>1.070 | 2140200.000<br>121312.102 | 7.971<br>92.444  | 19.648<br>82.492  | 17.956<br>9.182   |
| 9/26/2015 12:30:00 AM<br>9356.308<br>1.003   | 2142000.000<br>10426.926  | 7.975<br>5.960   | 19.624<br>7.090   | 17.964<br>106.880 |
| 9/26/2015 1:00:00 AM<br>103811.719<br>1.065  | 2143800.000<br>115685.688 | 7.978<br>87.241  | 19.626<br>78.666  | 17.972<br>9.633   |
| 9/26/2015 1:30:00 AM<br>9386.141<br>1.003    | 2145600.000<br>10463.950  | 7.984<br>5.983   | 19.607<br>7.115   | 17.985<br>106.540 |
| 9/26/2015 2:00:00 AM<br>82185.328<br>1.049   | 2147400.000<br>91618.750  | 7.987<br>66.046  | 19.609<br>62.301  | 17.991<br>12.168  |
| 9/26/2015 2:30:00 AM<br>8650.003<br>1.002    | 2149200.000<br>9643.247   | 7.990<br>5.480   | 19.607<br>6.557   | 17.998<br>115.607 |
| 9/26/2015 3:00:00 AM<br>87451.805<br>1.053   | 2151000.000<br>97481.734  | 7.992<br>71.059  | 19.613<br>66.288  | 18.004<br>11.435  |
| 9/26/2015 3:30:00 AM<br>8868.909<br>1.003    | 2152800.000<br>9889.684   | 7.995<br>5.631   | 19.596<br>6.725   | 18.009<br>112.753 |
| 9/26/2015 4:00:00 AM<br>80163.719<br>1.047   | 2154600.000<br>89380.570  | 7.997<br>64.157  | 19.601<br>60.779  | 18.014<br>12.474  |
| 9/26/2015 4:30:00 AM<br>9012.476<br>1.003    | 2156400.000<br>10049.474  | 8.001<br>5.728   | 19.597<br>6.834   | 18.023<br>110.957 |
| 9/26/2015 5:00:00 AM<br>87906.930            | 2158200.000<br>98037.234  | 7.999<br>71.535  | 19.590<br>66.665  | 18.020<br>11.376  |



|                       |             |         |         |         |  |
|-----------------------|-------------|---------|---------|---------|--|
| 1.053                 |             |         |         |         |  |
| 9/26/2015 5:30:00 AM  | 2160000.000 | 8.004   | 19.589  | 18.030  |  |
| 10774.686             | 12016.618   | 6.944   | 8.171   | 92.810  |  |
| 1.004                 |             |         |         |         |  |
| 9/26/2015 6:00:00 AM  | 2161800.000 | 8.005   | 19.588  | 18.032  |  |
| 76216.250             | 85002.195   | 60.500  | 57.801  | 13.121  |  |
| 1.044                 |             |         |         |         |  |
| 9/26/2015 6:30:00 AM  | 2163600.000 | 8.001   | 19.576  | 18.023  |  |
| 10166.413             | 11341.318   | 6.524   | 7.712   | 98.363  |  |
| 1.003                 |             |         |         |         |  |
| 9/26/2015 7:00:00 AM  | 2165400.000 | 8.008   | 19.577  | 18.038  |  |
| 62533.309             | 69758.414   | 48.167  | 47.436  | 15.991  |  |
| 1.035                 |             |         |         |         |  |
| 9/26/2015 7:30:00 AM  | 2167200.000 | 8.002   | 19.595  | 18.025  |  |
| 9594.434              | 10698.972   | 6.128   | 7.275   | 104.227 |  |
| 1.003                 |             |         |         |         |  |
| 9/26/2015 8:00:00 AM  | 2169000.000 | 8.007   | 19.591  | 18.036  |  |
| 65382.254             | 72915.633   | 50.673  | 49.583  | 15.295  |  |
| 1.037                 |             |         |         |         |  |
| 9/26/2015 8:30:00 AM  | 2170800.000 | 8.008   | 19.591  | 18.038  |  |
| 9519.069              | 10615.801   | 6.076   | 7.219   | 105.052 |  |
| 1.003                 |             |         |         |         |  |
| 9/26/2015 9:00:00 AM  | 2172600.000 | 8.012   | 19.596  | 18.048  |  |
| 73068.781             | 81478.547   | 57.597  | 55.405  | 13.686  |  |
| 1.042                 |             |         |         |         |  |
| 9/26/2015 9:30:00 AM  | 2174400.000 | 8.011   | 19.605  | 18.046  |  |
| 8308.811              | 9263.377    | 5.248   | 6.299   | 120.354 |  |
| 1.002                 |             |         |         |         |  |
| 9/26/2015 10:00:00 AM | 2176200.000 | 8.011   | 19.619  | 18.045  |  |
| 88423.727             | 98552.648   | 71.985  | 67.016  | 11.309  |  |
| 1.053                 |             |         |         |         |  |
| 9/26/2015 10:30:00 AM | 2178000.000 | 8.015   | 19.633  | 18.055  |  |
| 8406.715              | 9366.965    | 5.312   | 6.370   | 118.953 |  |
| 1.002                 |             |         |         |         |  |
| 9/26/2015 11:00:00 AM | 2179800.000 | 8.018   | 19.654  | 18.061  |  |
| 128802.109            | 143449.563  | 113.861 | 97.546  | 7.764   |  |
| 1.087                 |             |         |         |         |  |
| 9/26/2015 11:30:00 AM | 2181600.000 | 8.024   | 19.650  | 18.074  |  |
| 9338.799              | 10401.743   | 5.945   | 7.073   | 107.080 |  |
| 1.003                 |             |         |         |         |  |
| 9/26/2015 12:00:00 PM | 2183400.000 | 8.024   | 19.670  | 18.076  |  |
| 144123.156            | 160457.406  | 131.421 | 109.111 | 6.939   |  |
| 1.101                 |             |         |         |         |  |
| 9/26/2015 12:30:00 PM | 2185200.000 | 8.027   | 19.696  | 18.082  |  |
| 9708.627              | 10803.014   | 6.192   | 7.346   | 103.001 |  |
| 1.003                 |             |         |         |         |  |
| 9/26/2015 1:00:00 PM  | 2187000.000 | 8.032   | 19.711  | 18.094  |  |
| 158885.938            | 176738.594  | 149.204 | 120.182 | 6.294   |  |
| 1.116                 |             |         |         |         |  |
| 9/26/2015 1:30:00 PM  | 2188800.000 | 8.031   | 19.706  | 18.091  |  |
| 10230.568             | 11381.442   | 6.550   | 7.739   | 97.746  |  |
| 1.003                 |             |         |         |         |  |
| 9/26/2015 2:00:00 PM  | 2190600.000 | 8.035   | 19.708  | 18.099  |  |
| 106058.875            | 117984.141  | 89.370  | 80.229  | 9.429   |  |
| 1.067                 |             |         |         |         |  |
| 9/26/2015 2:30:00 PM  | 2192400.000 | 8.042   | 19.735  | 18.114  |  |

|   |                           |                 |                  |                   |
|---|---------------------------|-----------------|------------------|-------------------|
| 7821.778<br>1.002                           | 8696.361                  | 4.905           | 5.914            | 127.848           |
| 9/26/2015 3:00:00 PM<br>77275.625<br>1.045  | 2194200.000<br>85925.688  | 8.044<br>61.284 | 19.729<br>58.429 | 18.119<br>12.941  |
| 9/26/2015 3:30:00 PM<br>6745.810<br>1.001   | 2196000.000<br>7504.112   | 8.043<br>4.188  | 19.709<br>5.103  | 18.117<br>148.240 |
| 9/26/2015 4:00:00 PM<br>100644.078<br>1.063 | 2197800.000<br>111935.117 | 8.048<br>83.846 | 19.719<br>76.116 | 18.129<br>9.936   |
| 9/26/2015 4:30:00 PM<br>7755.729<br>1.002   | 2199600.000<br>8628.952   | 8.047<br>4.864  | 19.702<br>5.868  | 18.127<br>128.937 |
| 9/26/2015 5:00:00 PM<br>56594.773<br>1.031  | 2201400.000<br>62956.641  | 8.051<br>42.865 | 19.709<br>42.811 | 18.136<br>17.669  |
| 9/26/2015 5:30:00 PM<br>6582.008<br>1.001   | 2203200.000<br>7323.817   | 8.047<br>4.080  | 19.697<br>4.980  | 18.127<br>151.929 |
| 9/26/2015 6:00:00 PM<br>64976.648<br>1.036  | 2205000.000<br>72287.297  | 8.054<br>50.183 | 19.705<br>49.155 | 18.143<br>15.390  |
| 9/26/2015 6:30:00 PM<br>6927.364<br>1.002   | 2206800.000<br>7711.620   | 8.051<br>4.312  | 19.675<br>5.244  | 18.136<br>144.355 |
| 9/26/2015 7:00:00 PM<br>53376.414<br>1.029  | 2208600.000<br>59407.730  | 8.054<br>40.138 | 19.685<br>40.397 | 18.143<br>18.735  |
| 9/26/2015 7:30:00 PM<br>6568.258<br>1.001   | 2210400.000<br>7312.958   | 8.055<br>4.074  | 19.668<br>4.973  | 18.144<br>152.247 |
| 9/26/2015 8:00:00 PM<br>62148.969<br>1.035  | 2212200.000<br>69186.336  | 8.058<br>47.724 | 19.675<br>47.047 | 18.151<br>16.090  |
| 9/26/2015 8:30:00 PM<br>7857.345<br>1.002   | 2214000.000<br>8747.648   | 8.060<br>4.936  | 19.671<br>5.948  | 18.157<br>127.269 |
| 9/26/2015 9:00:00 PM<br>111880.852<br>1.072 | 2215800.000<br>124600.992 | 8.061<br>95.530 | 19.655<br>84.729 | 18.158<br>8.938   |
| 9/26/2015 9:30:00 PM<br>11186.122<br>1.004  | 2217600.000<br>12458.702  | 8.063<br>7.221  | 19.652<br>8.472  | 18.163<br>89.396  |
| 9/26/2015 10:00:00 PM<br>64259.031<br>1.036 | 2219400.000<br>71577.922  | 8.067<br>49.613 | 19.647<br>48.673 | 18.171<br>15.562  |
| 9/26/2015 10:30:00 PM<br>8351.057<br>1.002  | 2221200.000<br>9302.769   | 8.067<br>5.273  | 19.644<br>6.326  | 18.171<br>119.745 |
| 9/26/2015 11:00:00 PM<br>90412.211<br>1.055 | 2223000.000<br>100722.992 | 8.071<br>73.874 | 19.640<br>68.492 | 18.180<br>11.060  |
| 9/26/2015 11:30:00 PM<br>8765.852<br>1.003  | 2224800.000<br>9765.725   | 8.076<br>5.555  | 19.639<br>6.641  | 18.192<br>114.079 |

|  |                           |                  |                  |                   |
|--|---------------------------|------------------|------------------|-------------------|
| 9/27/2015 12:00:00 AM<br>109732.484<br>1.070 | 2226600.000<br>122297.555 | 8.081<br>93.359  | 19.621<br>83.162 | 18.204<br>9.113   |
| 9/27/2015 12:30:00 AM<br>10980.224<br>1.004  | 2228400.000<br>12238.555  | 8.084<br>7.083   | 19.617<br>8.322  | 18.210<br>91.073  |
| 9/27/2015 1:00:00 AM<br>99592.391<br>1.062   | 2230200.000<br>111022.375 | 8.084<br>83.002  | 19.610<br>75.495 | 18.210<br>10.041  |
| 9/27/2015 1:30:00 AM<br>10327.911<br>1.003   | 2232000.000<br>11513.973  | 8.087<br>6.632   | 19.607<br>7.830  | 18.216<br>96.825  |
| 9/27/2015 2:00:00 AM<br>118330.281<br>1.078  | 2233800.000<br>131891.641 | 8.093<br>102.476 | 19.617<br>89.686 | 18.231<br>8.451   |
| 9/27/2015 2:30:00 AM<br>11625.994<br>1.004   | 2235600.000<br>12964.314  | 8.094<br>7.537   | 19.595<br>8.816  | 18.232<br>86.014  |
| 9/27/2015 3:00:00 AM<br>68966.766<br>1.039   | 2237400.000<br>76906.414  | 8.094<br>53.876  | 19.595<br>52.296 | 18.232<br>14.500  |
| 9/27/2015 3:30:00 AM<br>9817.409<br>1.003    | 2239200.000<br>10947.433  | 8.097<br>6.281   | 19.596<br>7.444  | 18.239<br>101.860 |
| 9/27/2015 4:00:00 AM<br>107125.148<br>1.068  | 2241000.000<br>119478.164 | 8.099<br>90.727  | 19.587<br>81.245 | 18.245<br>9.335   |
| 9/27/2015 4:30:00 AM<br>11399.119<br>1.004   | 2242800.000<br>12713.407  | 8.101<br>7.380   | 19.588<br>8.645  | 18.249<br>87.726  |
| 9/27/2015 5:00:00 AM<br>91126.984<br>1.056   | 2244600.000<br>101637.648 | 8.096<br>74.665  | 19.586<br>69.114 | 18.238<br>10.974  |
| 9/27/2015 5:30:00 AM<br>10612.713<br>1.003   | 2246400.000<br>11840.807  | 8.105<br>6.835   | 19.570<br>8.052  | 18.257<br>94.227  |
| 9/27/2015 6:00:00 AM<br>79141.641<br>1.047   | 2248200.000<br>88292.609  | 8.102<br>63.240  | 19.574<br>60.039 | 18.251<br>12.636  |
| 9/27/2015 6:30:00 AM<br>10210.026<br>1.003   | 2250000.000<br>11389.674  | 8.106<br>6.554   | 19.577<br>7.745  | 18.260<br>97.943  |
| 9/27/2015 7:00:00 AM<br>78792.148<br>1.046   | 2251800.000<br>87902.203  | 8.108<br>62.913  | 19.574<br>59.774 | 18.263<br>12.692  |
| 9/27/2015 7:30:00 AM<br>10178.805<br>1.003   | 2253600.000<br>11356.307  | 8.102<br>6.534   | 19.571<br>7.722  | 18.251<br>98.243  |
| 9/27/2015 8:00:00 AM<br>84126.289<br>1.050   | 2255400.000<br>93833.867  | 8.107<br>67.925  | 19.584<br>63.807 | 18.262<br>11.887  |
| 9/27/2015 8:30:00 AM<br>10285.908<br>1.003   | 2257200.000<br>11475.522  | 8.109<br>6.608   | 19.572<br>7.803  | 18.267<br>97.220  |
| 9/27/2015 9:00:00 AM<br>102533.383           | 2259000.000<br>114335.180 | 8.109<br>86.002  | 19.596<br>77.748 | 18.267<br>9.753   |

|                       |             |         |         |         |  |
|-----------------------|-------------|---------|---------|---------|--|
| 1.064                 |             |         |         |         |  |
| 9/27/2015 9:30:00 AM  | 2260800.000 | 8.109   | 19.612  | 18.267  |  |
| 11036.026             | 12302.148   | 7.122   | 8.365   | 90.612  |  |
| 1.004                 |             |         |         |         |  |
| 9/27/2015 10:00:00 AM | 2262600.000 | 8.112   | 19.622  | 18.274  |  |
| 105341.789            | 117400.359  | 88.815  | 79.832  | 9.493   |  |
| 1.067                 |             |         |         |         |  |
| 9/27/2015 10:30:00 AM | 2264400.000 | 8.115   | 19.628  | 18.280  |  |
| 11178.637             | 12456.807   | 7.219   | 8.471   | 89.456  |  |
| 1.004                 |             |         |         |         |  |
| 9/27/2015 11:00:00 AM | 2266200.000 | 8.117   | 19.654  | 18.284  |  |
| 176319.281            | 196371.188  | 171.932 | 133.532 | 5.672   |  |
| 1.135                 |             |         |         |         |  |
| 9/27/2015 11:30:00 AM | 2268000.000 | 8.120   | 19.657  | 18.291  |  |
| 13227.208             | 14730.566   | 8.653   | 10.017  | 75.602  |  |
| 1.005                 |             |         |         |         |  |
| 9/27/2015 12:00:00 PM | 2269800.000 | 8.125   | 19.682  | 18.302  |  |
| 136540.219            | 151978.078  | 122.548 | 103.345 | 7.324   |  |
| 1.094                 |             |         |         |         |  |
| 9/27/2015 12:30:00 PM | 2271600.000 | 8.127   | 19.670  | 18.308  |  |
| 12452.218             | 13863.650   | 8.104   | 9.427   | 80.307  |  |
| 1.004                 |             |         |         |         |  |
| 9/27/2015 1:00:00 PM  | 2273400.000 | 8.130   | 19.678  | 18.314  |  |
| 112082.398            | 124763.969  | 95.688  | 84.840  | 8.922   |  |
| 1.072                 |             |         |         |         |  |
| 9/27/2015 1:30:00 PM  | 2275200.000 | 8.131   | 19.659  | 18.317  |  |
| 11270.808             | 12551.247   | 7.278   | 8.535   | 88.725  |  |
| 1.004                 |             |         |         |         |  |
| 9/27/2015 2:00:00 PM  | 2277000.000 | 8.134   | 19.676  | 18.323  |  |
| 125437.914            | 139636.313  | 110.065 | 94.953  | 7.972   |  |
| 1.084                 |             |         |         |         |  |
| 9/27/2015 2:30:00 PM  | 2278800.000 | 8.141   | 19.663  | 18.337  |  |
| 11603.087             | 12920.050   | 7.510   | 8.786   | 86.184  |  |
| 1.004                 |             |         |         |         |  |
| 9/27/2015 3:00:00 PM  | 2280600.000 | 8.140   | 19.675  | 18.335  |  |
| 76217.539             | 84846.695   | 60.381  | 57.696  | 13.120  |  |
| 1.044                 |             |         |         |         |  |
| 9/27/2015 3:30:00 PM  | 2282400.000 | 8.139   | 19.671  | 18.334  |  |
| 9712.184              | 10812.837   | 6.198   | 7.353   | 102.963 |  |
| 1.003                 |             |         |         |         |  |
| 9/27/2015 4:00:00 PM  | 2284200.000 | 8.143   | 19.676  | 18.344  |  |
| 90859.602             | 101145.359  | 74.249  | 68.779  | 11.006  |  |
| 1.055                 |             |         |         |         |  |
| 9/27/2015 4:30:00 PM  | 2286000.000 | 8.145   | 19.676  | 18.347  |  |
| 10561.310             | 11756.729   | 6.783   | 7.995   | 94.685  |  |
| 1.003                 |             |         |         |         |  |
| 9/27/2015 5:00:00 PM  | 2287800.000 | 8.147   | 19.658  | 18.352  |  |
| 70926.641             | 78985.555   | 55.568  | 53.710  | 14.099  |  |
| 1.041                 |             |         |         |         |  |
| 9/27/2015 5:30:00 PM  | 2289600.000 | 8.146   | 19.673  | 18.350  |  |
| 9851.500              | 10967.373   | 6.294   | 7.458   | 101.507 |  |
| 1.003                 |             |         |         |         |  |
| 9/27/2015 6:00:00 PM  | 2291400.000 | 8.151   | 19.647  | 18.360  |  |
| 72314.516             | 80550.461   | 56.842  | 54.774  | 13.828  |  |
| 1.042                 |             |         |         |         |  |
| 9/27/2015 6:30:00 PM  | 2293200.000 | 8.148   | 19.656  | 18.353  |  |

|   |                          |                 |                  |                   |
|---|--------------------------|-----------------|------------------|-------------------|
| 9994.151<br>1.003                           | 11130.216                | 6.394           | 7.569            | 100.059           |
| 9/27/2015 7:00:00 PM<br>53434.590<br>1.029  | 2295000.000<br>59522.613 | 8.149<br>40.223 | 19.645<br>40.475 | 18.355<br>18.714  |
| 9/27/2015 7:30:00 PM<br>9040.749<br>1.003   | 2296800.000<br>10071.118 | 8.151<br>5.742  | 19.643<br>6.848  | 18.361<br>110.610 |
| 9/27/2015 8:00:00 PM<br>49627.621<br>1.026  | 2298600.000<br>55322.664 | 8.152<br>37.035 | 19.610<br>37.619 | 18.363<br>20.150  |
| 9/27/2015 8:30:00 PM<br>8697.851<br>1.002   | 2300400.000<br>9690.058  | 8.152<br>5.509  | 19.639<br>6.589  | 18.363<br>114.971 |
| 9/27/2015 9:00:00 PM<br>27313.357<br>1.013  | 2302200.000<br>30445.617 | 8.153<br>19.084 | 19.614<br>20.703 | 18.366<br>36.612  |
| 9/27/2015 9:30:00 PM<br>6525.112<br>1.001   | 2304000.000<br>7272.265  | 8.150<br>4.049  | 19.621<br>4.945  | 18.359<br>153.254 |
| 9/27/2015 10:00:00 PM<br>21405.225<br>1.009 | 2305800.000<br>23865.584 | 8.157<br>14.617 | 19.602<br>16.229 | 18.373<br>46.718  |
| 9/27/2015 10:30:00 PM<br>5639.836<br>1.001  | 2307600.000<br>6289.613  | 8.158<br>3.467  | 19.591<br>4.277  | 18.376<br>177.310 |
| 9/27/2015 11:00:00 PM<br>20498.563<br>1.009 | 2309400.000<br>22855.006 | 8.158<br>13.943 | 19.602<br>15.541 | 18.378<br>48.784  |
| 9/27/2015 11:30:00 PM<br>5555.656<br>1.001  | 2311200.000<br>6194.304  | 8.160<br>3.411  | 19.602<br>4.212  | 18.381<br>179.997 |
| 9/28/2015 12:00:00 AM<br>43376.090<br>1.022 | 2313000.000<br>48380.211 | 8.163<br>31.865 | 19.585<br>32.899 | 18.388<br>23.054  |
| 9/28/2015 12:30:00 AM<br>6741.396<br>1.001  | 2314800.000<br>7519.277  | 8.164<br>4.197  | 19.584<br>5.113  | 18.390<br>148.337 |
| 9/28/2015 1:00:00 AM<br>83814.859<br>1.050  | 2316600.000<br>93484.055 | 8.165<br>67.627 | 19.585<br>63.569 | 18.393<br>11.931  |
| 9/28/2015 1:30:00 AM<br>9815.554<br>1.003   | 2318400.000<br>10948.078 | 8.168<br>6.281  | 19.584<br>7.445  | 18.398<br>101.879 |
| 9/28/2015 2:00:00 AM<br>67169.945<br>1.038  | 2320200.000<br>74908.031 | 8.172<br>52.267 | 19.592<br>50.937 | 18.407<br>14.888  |
| 9/28/2015 2:30:00 AM<br>9113.053<br>1.003   | 2322000.000<br>10166.338 | 8.173<br>5.800  | 19.576<br>6.913  | 18.410<br>109.733 |
| 9/28/2015 3:00:00 AM<br>62920.410<br>1.035  | 2323800.000<br>70204.906 | 8.174<br>48.518 | 19.568<br>47.739 | 18.413<br>15.893  |
| 9/28/2015 3:30:00 AM<br>9131.656<br>1.003   | 2325600.000<br>10188.496 | 8.175<br>5.814  | 19.569<br>6.928  | 18.414<br>109.509 |

|  |                           |                  |                  |                      |
|--|---------------------------|------------------|------------------|----------------------|
| 9/28/2015 4:00:00 AM<br>40791.934<br>1.021   | 2327400.000<br>45509.383  | 8.178<br>29.763  | 19.573<br>30.946 | 18.422<br>24.515     |
| 9/28/2015 4:30:00 AM<br>6925.963<br>1.002    | 2329200.000<br>7728.395   | 8.175<br>4.322   | 19.564<br>5.255  | 18.416<br>144.384    |
| 9/28/2015 5:00:00 AM<br>28451.158<br>1.013   | 2331000.000<br>31749.418  | 8.177<br>19.983  | 19.561<br>21.590 | 18.419<br>35.148     |
| 9/28/2015 5:30:00 AM<br>6315.447<br>1.001    | 2332800.000<br>7047.250   | 8.177<br>3.915   | 19.563<br>4.792  | 18.419<br>158.342    |
| 9/28/2015 6:00:00 AM<br>18072.578<br>1.008   | 2334600.000<br>20170.539  | 8.180<br>12.168  | 19.554<br>13.716 | 18.427<br>55.332     |
| 9/28/2015 6:30:00 AM<br>5526.543<br>1.001    | 2336400.000<br>6169.128   | 8.177<br>3.396   | 19.547<br>4.195  | 18.419<br>180.945    |
| 9/28/2015 7:00:00 AM<br>4.541<br>0.998       | 2338200.000<br>5.069      | 8.176<br>0.001   | 19.548<br>0.003  | 18.416<br>220214.750 |
| 9/28/2015 7:30:00 AM<br>6040.792<br>1.001    | 2340000.000<br>6742.214   | 8.172<br>3.734   | 19.553<br>4.585  | 18.407<br>165.541    |
| 9/28/2015 8:00:00 AM<br>117634.742<br>1.077  | 2341800.000<br>131284.766 | 8.164<br>101.876 | 19.556<br>89.274 | 18.390<br>8.501      |
| 9/28/2015 8:30:00 AM<br>9855.414<br>1.003    | 2343600.000<br>10999.544  | 8.149<br>6.313   | 19.554<br>7.480  | 18.356<br>101.467    |
| 9/28/2015 9:00:00 AM<br>41204.301<br>1.021   | 2345400.000<br>45986.230  | 8.136<br>30.110  | 19.556<br>31.271 | 18.328<br>24.269     |
| 9/28/2015 9:30:00 AM<br>5457.442<br>1.001    | 2347200.000<br>6090.290   | 8.123<br>3.350   | 19.560<br>4.141  | 18.297<br>183.236    |
| 9/28/2015 10:00:00 AM<br>38774.016<br>1.020  | 2349000.000<br>43259.223  | 8.113<br>28.130  | 19.572<br>29.416 | 18.275<br>25.790     |
| 9/28/2015 10:30:00 AM<br>5440.144<br>1.001   | 2350800.000<br>6070.770   | 8.101<br>3.339   | 19.561<br>4.128  | 18.249<br>183.819    |
| 9/28/2015 11:00:00 AM<br>113119.688<br>1.073 | 2352600.000<br>126225.086 | 8.088<br>97.044  | 19.564<br>85.833 | 18.219<br>8.840      |
| 9/28/2015 11:30:00 AM<br>7012.365<br>1.002   | 2354400.000<br>7823.684   | 8.079<br>4.379   | 19.571<br>5.320  | 18.199<br>142.605    |
| 9/28/2015 12:00:00 PM<br>70498.883<br>1.040  | 2356200.000<br>78640.688  | 8.068<br>55.279  | 19.579<br>53.476 | 18.174<br>14.185     |
| 9/28/2015 12:30:00 PM<br>5647.761<br>1.001   | 2358000.000<br>6299.096   | 8.061<br>3.473   | 19.586<br>4.283  | 18.159<br>177.061    |
| 9/28/2015 1:00:00 PM<br>22566.186            | 2359800.000<br>25170.961  | 8.052<br>15.493  | 19.582<br>17.116 | 18.137<br>44.314     |

|                       |             |       |        |        |            |
|-----------------------|-------------|-------|--------|--------|------------|
| 1.010                 |             |       |        |        |            |
| 9/28/2015 1:30:00 PM  | 2361600.000 |       | 8.049  | 19.590 | 18.132     |
| 18620.045             | 20765.877   |       | 12.560 | 14.121 | 53.706     |
| 1.008                 |             |       |        |        |            |
| 9/28/2015 2:00:00 PM  | 2363400.000 |       | 8.045  | 19.577 | 18.123     |
| 1.536                 | 1.713       | 0.000 |        | 0.001  | 651087.500 |
| 0.998                 |             |       |        |        |            |
| 9/28/2015 2:30:00 PM  | 2365200.000 |       | 8.037  | 19.633 | 18.103     |
| 28279.051             | 31508.855   |       | 19.819 | 21.426 | 35.362     |
| 1.013                 |             |       |        |        |            |
| 9/28/2015 3:00:00 PM  | 2367000.000 |       | 8.029  | 19.592 | 18.087     |
| 83477.227             | 93093.094   |       | 67.295 | 63.303 | 11.979     |
| 1.050                 |             |       |        |        |            |
| 9/28/2015 3:30:00 PM  | 2368800.000 |       | 8.018  | 19.600 | 18.062     |
| 5453.193              | 6080.333    |       | 3.344  | 4.135  | 183.379    |
| 1.001                 |             |       |        |        |            |
| 9/28/2015 4:00:00 PM  | 2370600.000 |       | 8.021  | 19.595 | 18.069     |
| 5.561                 | 6.201       | 0.002 |        | 0.004  | 179820.359 |
| 0.998                 |             |       |        |        |            |
| 9/28/2015 4:30:00 PM  | 2372400.000 |       | 8.028  | 19.587 | 18.085     |
| 43038.633             | 48001.500   |       | 31.587 | 32.641 | 23.235     |
| 1.022                 |             |       |        |        |            |
| 9/28/2015 5:00:00 PM  | 2374200.000 |       | 8.028  | 19.567 | 18.083     |
| 89532.945             | 99899.938   |       | 73.146 | 67.932 | 11.169     |
| 1.054                 |             |       |        |        |            |
| 9/28/2015 5:30:00 PM  | 2376000.000 |       | 8.030  | 19.590 | 18.088     |
| 88922.227             | 99169.742   |       | 72.516 | 67.435 | 11.246     |
| 1.054                 |             |       |        |        |            |
| 9/28/2015 6:00:00 PM  | 2377800.000 |       | 8.037  | 19.604 | 18.103     |
| 98074.023             | 109343.578  |       | 81.491 | 74.354 | 10.196     |
| 1.061                 |             |       |        |        |            |
| 9/28/2015 6:30:00 PM  | 2379600.000 |       | 8.035  | 19.579 | 18.101     |
| 7448.977              | 8309.248    |       | 4.671  | 5.650  | 134.247    |
| 1.002                 |             |       |        |        |            |
| 9/28/2015 7:00:00 PM  | 2381400.000 |       | 8.036  | 19.584 | 18.101     |
| 33101.801             | 36921.516   |       | 23.601 | 25.107 | 30.210     |
| 1.016                 |             |       |        |        |            |
| 9/28/2015 7:30:00 PM  | 2383200.000 |       | 8.040  | 19.594 | 18.111     |
| 5532.115              | 6169.160    |       | 3.396  | 4.195  | 180.763    |
| 1.001                 |             |       |        |        |            |
| 9/28/2015 8:00:00 PM  | 2385000.000 |       | 8.041  | 19.569 | 18.113     |
| 27050.004             | 30180.883   |       | 18.901 | 20.523 | 36.969     |
| 1.013                 |             |       |        |        |            |
| 9/28/2015 8:30:00 PM  | 2386800.000 |       | 8.040  | 19.558 | 18.111     |
| 5470.401              | 6104.968    |       | 3.359  | 4.151  | 182.802    |
| 1.001                 |             |       |        |        |            |
| 9/28/2015 9:00:00 PM  | 2388600.000 |       | 8.042  | 19.560 | 18.116     |
| 9685.566              | 10808.647   |       | 6.195  | 7.350  | 103.246    |
| 1.003                 |             |       |        |        |            |
| 9/28/2015 9:30:00 PM  | 2390400.000 |       | 8.041  | 19.567 | 18.113     |
| 5478.948              | 6113.390    |       | 3.364  | 4.157  | 182.517    |
| 1.001                 |             |       |        |        |            |
| 9/28/2015 10:00:00 PM | 2392200.000 |       | 8.042  | 19.555 | 18.116     |
| 16598.658             | 18525.205   |       | 11.093 | 12.597 | 60.246     |
| 1.007                 |             |       |        |        |            |
| 9/28/2015 10:30:00 PM | 2394000.000 |       | 8.042  | 19.538 | 18.115     |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 5475.784              | 6113.561    | 3.364  | 4.157  | 182.622 |
| 1.001                 |             |        |        |         |
| 9/28/2015 11:00:00 PM | 2395800.000 | 8.044  | 19.551 | 18.120  |
| 34125.500             | 38089.656   | 24.427 | 25.901 | 29.304  |
| 1.017                 |             |        |        |         |
| 9/28/2015 11:30:00 PM | 2397600.000 | 8.046  | 19.551 | 18.124  |
| 5628.693              | 6282.570    | 3.463  | 4.272  | 177.661 |
| 1.001                 |             |        |        |         |
| 9/29/2015 12:00:00 AM | 2399400.000 | 8.048  | 19.527 | 18.129  |
| 41437.770             | 46275.164   | 30.319 | 31.467 | 24.133  |
| 1.021                 |             |        |        |         |
| 9/29/2015 12:30:00 AM | 2401200.000 | 8.053  | 19.533 | 18.140  |
| 5654.029              | 6313.262    | 3.481  | 4.293  | 176.865 |
| 1.001                 |             |        |        |         |
| 9/29/2015 1:00:00 AM  | 2403000.000 | 8.055  | 19.532 | 18.144  |
| 16154.845             | 18038.961   | 10.777 | 12.266 | 61.901  |
| 1.006                 |             |        |        |         |
| 9/29/2015 1:30:00 AM  | 2404800.000 | 8.057  | 19.529 | 18.148  |
| 5509.482              | 6152.400    | 3.386  | 4.184  | 181.505 |
| 1.001                 |             |        |        |         |
| 9/29/2015 2:00:00 AM  | 2406600.000 | 8.059  | 19.515 | 18.155  |
| 30943.066             | 34563.832   | 21.941 | 23.503 | 32.317  |
| 1.015                 |             |        |        |         |
| 9/29/2015 2:30:00 AM  | 2408400.000 | 8.063  | 19.525 | 18.162  |
| 5482.438              | 6122.692    | 3.369  | 4.163  | 182.401 |
| 1.001                 |             |        |        |         |
| 9/29/2015 3:00:00 AM  | 2410200.000 | 8.065  | 19.518 | 18.167  |
| 28838.664             | 32211.623   | 20.302 | 21.904 | 34.676  |
| 1.014                 |             |        |        |         |
| 9/29/2015 3:30:00 AM  | 2412000.000 | 8.065  | 19.513 | 18.167  |
| 5462.354              | 6101.843    | 3.357  | 4.149  | 183.071 |
| 1.001                 |             |        |        |         |
| 9/29/2015 4:00:00 AM  | 2413800.000 | 8.066  | 19.512 | 18.170  |
| 58834.969             | 65724.242   | 44.998 | 44.692 | 16.997  |
| 1.033                 |             |        |        |         |
| 9/29/2015 4:30:00 AM  | 2415600.000 | 8.068  | 19.517 | 18.174  |
| 5893.895              | 6583.377    | 3.640  | 4.477  | 169.667 |
| 1.001                 |             |        |        |         |
| 9/29/2015 5:00:00 AM  | 2417400.000 | 8.068  | 19.513 | 18.175  |
| 48025.875             | 53647.766   | 35.772 | 36.480 | 20.822  |
| 1.025                 |             |        |        |         |
| 9/29/2015 5:30:00 AM  | 2419200.000 | 8.072  | 19.515 | 18.184  |
| 5806.670              | 6486.252    | 3.583  | 4.411  | 172.216 |
| 1.001                 |             |        |        |         |
| 9/29/2015 6:00:00 AM  | 2421000.000 | 8.068  | 19.499 | 18.175  |
| 46397.781             | 51845.434   | 34.425 | 35.255 | 21.553  |
| 1.024                 |             |        |        |         |
| 9/29/2015 6:30:00 AM  | 2422800.000 | 8.073  | 19.500 | 18.186  |
| 5805.237              | 6486.659    | 3.583  | 4.411  | 172.258 |
| 1.001                 |             |        |        |         |
| 9/29/2015 7:00:00 AM  | 2424600.000 | 8.074  | 19.502 | 18.187  |
| 48878.672             | 54613.641   | 36.496 | 37.137 | 20.459  |
| 1.026                 |             |        |        |         |
| 9/29/2015 7:30:00 AM  | 2426400.000 | 8.073  | 19.507 | 18.186  |
| 5773.794              | 6450.539    | 3.562  | 4.386  | 173.196 |
| 1.001                 |             |        |        |         |



|  |                           |                  |                   |                        |
|--|---------------------------|------------------|-------------------|------------------------|
| 9/29/2015 8:00:00 AM<br>86740.258<br>1.052   | 2428200.000<br>96890.070  | 8.062<br>70.534  | 19.515<br>65.885  | 18.161<br>11.529       |
| 9/29/2015 8:30:00 AM<br>6391.980<br>1.001    | 2430000.000<br>7140.129   | 8.046<br>3.970   | 19.514<br>4.855   | 18.125<br>156.446      |
| 9/29/2015 9:00:00 AM<br>57854.000<br>1.032   | 2431800.000<br>64604.684  | 8.035<br>44.128  | 19.529<br>43.931  | 18.100<br>17.285       |
| 9/29/2015 9:30:00 AM<br>5672.069<br>1.001    | 2433600.000<br>6332.730   | 8.027<br>3.492   | 19.538<br>4.306   | 18.081<br>176.303      |
| 9/29/2015 10:00:00 AM<br>186365.578<br>1.147 | 2435400.000<br>208116.219 | 8.019<br>186.207 | 19.528<br>141.519 | 18.063<br>5.366        |
| 9/29/2015 10:30:00 AM<br>9429.411<br>1.003   | 2437200.000<br>10532.017  | 8.020<br>6.024   | 19.519<br>7.162   | 18.065<br>106.051      |
| 9/29/2015 11:00:00 AM<br>3.541<br>0.998      | 2439000.000<br>3.952      | 8.022<br>0.001   | 19.552<br>0.003   | 18.071<br>282444.156   |
| 9/29/2015 11:30:00 AM<br>5993.606<br>1.001   | 2440800.000<br>6684.479   | 8.026<br>3.700   | 19.589<br>4.545   | 18.079<br>166.844      |
| 9/29/2015 12:00:00 PM<br>19940.098<br>1.009  | 2442600.000<br>22268.012  | 8.026<br>13.552  | 19.527<br>15.142  | 18.080<br>50.150       |
| 9/29/2015 12:30:00 PM<br>5382.113<br>1.001   | 2444400.000<br>6009.876   | 8.028<br>3.303   | 19.531<br>4.087   | 18.084<br>185.801      |
| 9/29/2015 1:00:00 PM<br>4.570<br>0.998       | 2446200.000<br>5.100      | 8.032<br>0.001   | 19.560<br>0.003   | 18.092<br>218800.938   |
| 9/29/2015 1:30:00 PM<br>5870.047<br>1.001    | 2448000.000<br>6554.271   | 8.035<br>3.623   | 19.534<br>4.457   | 18.099<br>170.356      |
| 9/29/2015 2:00:00 PM<br>0.000<br>0.998       | 2449800.000<br>0.000      | 8.035<br>0.000   | 19.536<br>0.000   | 18.101<br>10000000.000 |
| 9/29/2015 2:30:00 PM<br>5967.014<br>1.001    | 2451600.000<br>6664.031   | 8.039<br>3.688   | 19.524<br>4.532   | 18.109<br>167.588      |
| 9/29/2015 3:00:00 PM<br>107202.680<br>1.068  | 2453400.000<br>119632.156 | 8.048<br>90.864  | 19.560<br>81.350  | 18.129<br>9.328        |
| 9/29/2015 3:30:00 PM<br>7386.957<br>1.002    | 2455200.000<br>8249.532   | 8.047<br>4.634   | 19.526<br>5.610   | 18.127<br>135.374      |
| 9/29/2015 4:00:00 PM<br>3.560<br>0.998       | 2457000.000<br>3.976      | 8.054<br>0.001   | 19.516<br>0.003   | 18.143<br>280903.250   |
| 9/29/2015 4:30:00 PM<br>5790.431<br>1.001    | 2458800.000<br>6466.784   | 8.059<br>3.571   | 19.524<br>4.397   | 18.153<br>172.699      |
| 9/29/2015 5:00:00 PM<br>40397.379            | 2460600.000<br>45110.289  | 8.059<br>29.470  | 19.530<br>30.675  | 18.154<br>24.754       |

|                       |             |        |       |        |            |
|-----------------------|-------------|--------|-------|--------|------------|
| 1.021                 |             |        |       |        |            |
| 9/29/2015 5:30:00 PM  | 2462400.000 |        | 8.059 | 19.521 | 18.154     |
| 6044.131              | 6750.635    | 3.739  |       | 4.590  | 165.450    |
| 1.001                 |             |        |       |        |            |
| 9/29/2015 6:00:00 PM  | 2464200.000 |        | 8.062 | 19.513 | 18.161     |
| 107768.281            | 120385.398  | 91.553 |       | 81.862 | 9.279      |
| 1.069                 |             |        |       |        |            |
| 9/29/2015 6:30:00 PM  | 2466000.000 |        | 8.061 | 19.522 | 18.158     |
| 9593.039              | 10714.158   | 6.137  |       | 7.286  | 104.242    |
| 1.003                 |             |        |       |        |            |
| 9/29/2015 7:00:00 PM  | 2467800.000 |        | 8.063 | 19.507 | 18.162     |
| 54076.355             | 60415.070   | 40.896 |       | 41.082 | 18.492     |
| 1.029                 |             |        |       |        |            |
| 9/29/2015 7:30:00 PM  | 2469600.000 |        | 8.065 | 19.494 | 18.168     |
| 5839.261              | 6525.494    | 3.606  |       | 4.437  | 171.255    |
| 1.001                 |             |        |       |        |            |
| 9/29/2015 8:00:00 PM  | 2471400.000 |        | 8.063 | 19.498 | 18.164     |
| 4967.994              | 5551.368    | 3.035  |       | 3.775  | 201.288    |
| 1.001                 |             |        |       |        |            |
| 9/29/2015 8:30:00 PM  | 2473200.000 |        | 8.068 | 19.489 | 18.173     |
| 5426.854              | 6065.345    | 3.335  |       | 4.124  | 184.269    |
| 1.001                 |             |        |       |        |            |
| 9/29/2015 9:00:00 PM  | 2475000.000 |        | 8.063 | 19.479 | 18.164     |
| 22152.180             | 24763.604   | 15.217 |       | 16.839 | 45.142     |
| 1.010                 |             |        |       |        |            |
| 9/29/2015 9:30:00 PM  | 2476800.000 |        | 8.068 | 19.486 | 18.173     |
| 5426.654              | 6065.506    | 3.335  |       | 4.125  | 184.276    |
| 1.001                 |             |        |       |        |            |
| 9/29/2015 10:00:00 PM | 2478600.000 |        | 8.068 | 19.478 | 18.174     |
| 26.339                | 29.445      | 0.013  |       | 0.020  | 37966.664  |
| 0.998                 |             |        |       |        |            |
| 9/29/2015 10:30:00 PM | 2480400.000 |        | 8.065 | 19.461 | 18.167     |
| 5696.139              | 6370.034    | 3.514  |       | 4.332  | 175.558    |
| 1.001                 |             |        |       |        |            |
| 9/29/2015 11:00:00 PM | 2482200.000 |        | 8.065 | 19.479 | 18.167     |
| 14414.291             | 16113.587   | 9.534  |       | 10.957 | 69.376     |
| 1.006                 |             |        |       |        |            |
| 9/29/2015 11:30:00 PM | 2484000.000 |        | 8.065 | 19.472 | 18.167     |
| 5382.599              | 6018.007    | 3.307  |       | 4.092  | 185.784    |
| 1.001                 |             |        |       |        |            |
| 9/30/2015 12:00:00 AM | 2485800.000 |        | 8.069 | 19.472 | 18.176     |
| 3.040                 | 3.399       | 0.001  |       | 0.002  | 328962.469 |
| 0.998                 |             |        |       |        |            |
| 9/30/2015 12:30:00 AM | 2487600.000 |        | 8.066 | 19.476 | 18.169     |
| 6034.131              | 6745.896    | 3.736  |       | 4.587  | 165.724    |
| 1.001                 |             |        |       |        |            |
| 9/30/2015 1:00:00 AM  | 2489400.000 |        | 8.068 | 19.449 | 18.174     |
| 61630.770             | 68940.031   | 47.511 |       | 46.879 | 16.226     |
| 1.034                 |             |        |       |        |            |
| 9/30/2015 1:30:00 AM  | 2491200.000 |        | 8.072 | 19.453 | 18.184     |
| 6649.406              | 7437.384    | 4.147  |       | 5.057  | 150.389    |
| 1.001                 |             |        |       |        |            |
| 9/30/2015 2:00:00 AM  | 2493000.000 |        | 8.072 | 19.456 | 18.183     |
| 26432.820             | 29562.998   | 18.474 |       | 20.103 | 37.832     |
| 1.012                 |             |        |       |        |            |
| 9/30/2015 2:30:00 AM  | 2494800.000 |        | 8.072 | 19.442 | 18.182     |

|                       |             |         |         |            |
|-----------------------|-------------|---------|---------|------------|
| 5413.509              | 6056.490    | 3.330   | 4.118   | 184.723    |
| 1.001                 |             |         |         |            |
| 9/30/2015 3:00:00 AM  | 2496600.000 | 8.072   | 19.436  | 18.183     |
| 2804.851              | 3138.402    | 1.657   | 2.134   | 356.525    |
| 1.000                 |             |         |         |            |
| 9/30/2015 3:30:00 AM  | 2498400.000 | 8.077   | 19.435  | 18.194     |
| 5570.052              | 6232.510    | 3.433   | 4.238   | 179.532    |
| 1.001                 |             |         |         |            |
| 9/30/2015 4:00:00 AM  | 2500200.000 | 8.076   | 19.433  | 18.193     |
| 28218.420             | 31576.209   | 19.860  | 21.472  | 35.438     |
| 1.013                 |             |         |         |            |
| 9/30/2015 4:30:00 AM  | 2502000.000 | 8.075   | 19.423  | 18.190     |
| 5425.193              | 6072.012    | 3.339   | 4.129   | 184.325    |
| 1.001                 |             |         |         |            |
| 9/30/2015 5:00:00 AM  | 2503800.000 | 8.077   | 19.417  | 18.194     |
| 4874.482              | 5456.356    | 2.979   | 3.710   | 205.150    |
| 1.001                 |             |         |         |            |
| 9/30/2015 5:30:00 AM  | 2505600.000 | 8.081   | 19.399  | 18.202     |
| 5503.213              | 6162.418    | 3.392   | 4.190   | 181.712    |
| 1.001                 |             |         |         |            |
| 9/30/2015 6:00:00 AM  | 2507400.000 | 8.080   | 19.405  | 18.200     |
| 16061.171             | 17982.820   | 10.739  | 12.228  | 62.262     |
| 1.006                 |             |         |         |            |
| 9/30/2015 6:30:00 AM  | 2509200.000 | 8.078   | 19.409  | 18.196     |
| 5412.988              | 6060.175    | 3.332   | 4.121   | 184.741    |
| 1.001                 |             |         |         |            |
| 9/30/2015 7:00:00 AM  | 2511000.000 | 8.078   | 19.402  | 18.197     |
| 5.045                 | 5.648       | 0.001   | 0.004   | 198231.938 |
| 0.998                 |             |         |         |            |
| 9/30/2015 7:30:00 AM  | 2512800.000 | 8.079   | 19.427  | 18.200     |
| 5957.186              | 6666.845    | 3.689   | 4.533   | 167.865    |
| 1.001                 |             |         |         |            |
| 9/30/2015 8:00:00 AM  | 2514600.000 | 8.068   | 19.428  | 18.174     |
| 351733.719            | 393624.250  | 501.239 | 267.665 | 2.843      |
| 1.456                 |             |         |         |            |
| 9/30/2015 8:30:00 AM  | 2516400.000 | 8.058   | 19.422  | 18.151     |
| 13044.486             | 14599.851   | 8.568   | 9.928   | 76.661     |
| 1.005                 |             |         |         |            |
| 9/30/2015 9:00:00 AM  | 2518200.000 | 8.043   | 19.424  | 18.118     |
| 76440.742             | 85553.102   | 60.937  | 58.176  | 13.082     |
| 1.045                 |             |         |         |            |
| 9/30/2015 9:30:00 AM  | 2520000.000 | 8.028   | 19.420  | 18.085     |
| 5555.843              | 6218.622    | 3.425   | 4.229   | 179.991    |
| 1.001                 |             |         |         |            |
| 9/30/2015 10:00:00 AM | 2521800.000 | 8.020   | 19.423  | 18.065     |
| 17572.555             | 19667.641   | 11.836  | 13.374  | 56.907     |
| 1.007                 |             |         |         |            |
| 9/30/2015 10:30:00 AM | 2523600.000 | 7.999   | 19.424  | 18.019     |
| 18518.393             | 20725.510   | 12.531  | 14.093  | 54.000     |
| 1.008                 |             |         |         |            |
| 9/30/2015 11:00:00 AM | 2525400.000 | 7.989   | 19.422  | 17.996     |
| 21410.465             | 23963.572   | 14.680  | 16.295  | 46.706     |
| 1.009                 |             |         |         |            |
| 9/30/2015 11:30:00 AM | 2527200.000 | 7.976   | 19.427  | 17.967     |
| 5674.561              | 6350.528    | 3.503   | 4.318   | 176.225    |
| 1.001                 |             |         |         |            |

|  |                           |                  |                   |                   |
|--|---------------------------|------------------|-------------------|-------------------|
| 9/30/2015 12:00:00 PM<br>137637.344<br>1.095 | 2529000.000<br>153999.344 | 7.964<br>124.562 | 19.437<br>104.720 | 17.941<br>7.265   |
| 9/30/2015 12:30:00 PM<br>5760.001<br>1.001   | 2530800.000<br>6446.049   | 7.952<br>3.559   | 19.428<br>4.383   | 17.913<br>173.611 |
| 9/30/2015 1:00:00 PM<br>94588.078<br>1.058   | 2532600.000<br>105868.688 | 7.951<br>78.362  | 19.421<br>71.991  | 17.911<br>10.572  |
| 9/30/2015 1:30:00 PM<br>28264.430<br>1.013   | 2534400.000<br>31636.859  | 7.938<br>19.902  | 19.419<br>21.513  | 17.880<br>35.380  |
| 9/30/2015 2:00:00 PM<br>55542.234<br>1.030   | 2536200.000<br>62158.789  | 7.921<br>42.230  | 19.427<br>42.268  | 17.844<br>18.004  |
| 9/30/2015 2:30:00 PM<br>88128.445<br>1.054   | 2538000.000<br>98627.430  | 7.916<br>72.021  | 19.427<br>67.067  | 17.831<br>11.347  |
| 9/30/2015 3:00:00 PM<br>36887.473<br>1.019   | 2539800.000<br>41297.422  | 7.904<br>26.710  | 19.409<br>28.082  | 17.804<br>27.109  |
| 9/30/2015 3:30:00 PM<br>88366.883<br>1.054   | 2541600.000<br>98862.508  | 7.899<br>72.226  | 19.442<br>67.227  | 17.792<br>11.316  |
| 9/30/2015 4:00:00 PM<br>87258.992<br>1.053   | 2543400.000<br>97673.938  | 7.904<br>71.195  | 19.417<br>66.418  | 17.804<br>11.460  |
| 9/30/2015 4:30:00 PM<br>115219.406<br>1.075  | 2545200.000<br>129037.477 | 7.904<br>99.679  | 19.393<br>87.745  | 17.804<br>8.679   |
| 9/30/2015 5:00:00 PM<br>42999.902<br>1.022   | 2547000.000<br>48147.984  | 7.911<br>31.686  | 19.402<br>32.741  | 17.820<br>23.256  |
| 9/30/2015 5:30:00 PM<br>88223.875<br>1.054   | 2548800.000<br>98770.789  | 7.916<br>72.142  | 19.409<br>67.164  | 17.831<br>11.335  |
| 9/30/2015 6:00:00 PM<br>88278.742<br>1.054   | 2550600.000<br>98902.875  | 7.922<br>72.251  | 19.376<br>67.254  | 17.846<br>11.328  |
| 9/30/2015 6:30:00 PM<br>72613.586<br>1.042   | 2552400.000<br>81335.102  | 7.922<br>57.456  | 19.386<br>55.308  | 17.844<br>13.772  |
| 9/30/2015 7:00:00 PM<br>88627.672<br>1.054   | 2554200.000<br>99335.234  | 7.924<br>72.623  | 19.356<br>67.548  | 17.849<br>11.283  |
| 9/30/2015 7:30:00 PM<br>108565.156<br>1.070  | 2556000.000<br>121586.563 | 7.927<br>92.645  | 19.393<br>82.679  | 17.856<br>9.211   |
| 9/30/2015 8:00:00 PM<br>6255.629<br>1.001    | 2557800.000<br>7010.696   | 7.933<br>3.893   | 19.361<br>4.767   | 17.870<br>159.856 |
| 9/30/2015 8:30:00 PM<br>12786.893<br>1.005   | 2559600.000<br>14323.513  | 7.930<br>8.392   | 19.383<br>9.740   | 17.864<br>78.205  |
| 9/30/2015 9:00:00 PM<br>5733.961             | 2561400.000<br>6425.628   | 7.933<br>3.547   | 19.364<br>4.369   | 17.871<br>174.400 |

|                       |             |        |        |         |
|-----------------------|-------------|--------|--------|---------|
| 1.001                 |             |        |        |         |
| 9/30/2015 9:30:00 PM  | 2563200.000 | 7.938  | 19.363 | 17.882  |
| 36146.230             | 40507.559   | 26.143 | 27.545 | 27.665  |
| 1.018                 |             |        |        |         |
| 9/30/2015 10:00:00 PM | 2565000.000 | 7.939  | 19.366 | 17.884  |
| 5467.989              | 6127.309    | 3.371  | 4.167  | 182.883 |
| 1.001                 |             |        |        |         |
| 9/30/2015 10:30:00 PM | 2566800.000 | 7.939  | 19.368 | 17.883  |
| 30825.936             | 34541.449   | 21.921 | 23.488 | 32.440  |
| 1.015                 |             |        |        |         |
| 9/30/2015 11:00:00 PM | 2568600.000 | 7.943  | 19.346 | 17.892  |
| 5496.425              | 6161.918    | 3.392  | 4.190  | 181.936 |
| 1.001                 |             |        |        |         |
| 9/30/2015 11:30:00 PM | 2570400.000 | 7.945  | 19.351 | 17.896  |
| 34029.176             | 38144.773   | 24.459 | 25.938 | 29.387  |
| 1.017                 |             |        |        |         |

Report Date: 10/5/2015 2:18:08 PM  
Report User Name: KMakar  
Report Computer Name: WKST46  
Application: WinSitu.exe  
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP TSW Trans 2\_Append\_2015-10-01\_13-56-27-886.wsl  
Create Date: 10/1/2015 1:56:27 PM

Device Properties:

Device: Aqua TROLL 200  
Site: MPWSP TSW Trans 2  
Device Name:  
Serial Number: 396433  
Firmware Version: 2.00  
Hardware Version: 3  
Device Address: 1  
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)  
Used Memory(%): 15  
Used Battery(%): 2

Log Configuration

Log Name: MPWSP TSW Trans 2  
Created By: ECrowWillard  
Computer Name: NOTEBOOK02  
Application: WinSitu.exe  
Application Version: 5.6.25.0  
Create Date: 4/9/2015 2:02:44 PM Pacific Daylight Time  
Log Setup Time Zone: Pacific Daylight Time  
Notes Size(bytes): 4096  
Overwrite when full: Enabled  
Scheduled Start Time: 4/9/2015 2:15:00 PM Pacific Daylight Time  
Scheduled Stop Time: No Stop Time  
Type: Linear  
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth  
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: 58.3934 (ft)  
Head Pressure: 25.9227 (PSI)  
Temperature: 17.0478 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25  
Temperature Coefficient: 0.0191

TDS Factor: 0.68

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Log Notes:

| Date and Time         | Note  |
|-----------------------|---|
| 4/9/2015 2:02:54 PM   | Used Battery: 2% Used Memory: 18% User Name: ECrowWillard   |
| 4/10/2015 1:07:33 PM  | Log Download - Used Battery: 2% Used Memory: 18% User Name: ECrowWillard  |
| 4/17/2015 12:57:42 PM | Log Download - Used Battery: 2% Used Memory: 18% User Name: AKieta  |
| 4/24/2015 10:48:17 AM | Log Download - Used Battery: 2% Used Memory: 20% User Name: ECrowWillard  |
| 5/1/2015 2:10:18 PM   | Log Download - Used Battery: 2% Used Memory: 20% User Name: GSSI  |
| 5/7/2015 7:03:25 AM   | Log Download - Used Battery: 2% Used Memory: 21% User Name: ECrowWillard  |
| 5/15/2015 12:45:18 PM | Log Download - Used Battery: 2% Used Memory: 21% User Name: BDuarte   |
| 5/19/2015 3:05:28 PM  | Log Download - Used Battery: 2% Used Memory: 21% User Name: CShaw   |
| 5/19/2015 3:12:05 PM  | Log Download - Used Battery: 2% Used Memory: 21% User Name: CShaw Interval - Start Time: 5/19/2015 3:00:00 PM                                   |
| 5/21/2015 6:52:39 PM  | Log Download - Used Battery: 2% Used Memory: 23% User Name: CShaw Interval - Start Time: 5/19/2015 3:00:00 PM                                   |
| 5/28/2015 10:55:09 AM | Log Download - Used Battery: 2% Used Memory: 23% User Name: ECrowWillard Interval - Start Time: 5/7/2015 7:00:00 AM                             |
| 6/4/2015 9:55:06 AM   | Log Download - Used Battery: 2% Used Memory: 25% User Name: BDuarte   |
| 6/8/2015 7:00:41 AM   | Log Download - Used Battery: 2% Used Memory: 25% User Name: BDuarte   |
| 6/11/2015 3:11:24 PM  | Log Download - Used Battery: 2% Used Memory: 25% User Name: BDuarte Interval - Start Time: 6/8/2015 7:00:00 AM                                  |
| 6/18/2015 6:19:26 PM  | Log Download - Used Battery: 2% Used Memory: 26% User Name: CShaw   |
| 6/25/2015 6:26:39 PM  | Log Download - Used Battery: 2% Used Memory: 26% User Name: BDuarte Interval - Start Time: 6/11/2015 3:00:00 PM                                 |
| 7/2/2015 5:59:51 PM   | Log Download - Used Battery: 2% Used Memory: 28% User Name: CShaw   |
| 7/9/2015 7:33:31 AM   | Log Download - Used Battery: 3% Used Memory: 28% User Name: BDuarte   |
| 7/16/2015 5:49:08 PM  | Log Download - Used Battery: 3% Used Memory: 29% User Name: CShaw   |
| 7/23/2015 4:00:26 PM  | Log Download - Used Battery: 3% Used Memory: 29% User Name: KMakar  |
| 7/30/2015 9:14:52 AM  | Log Download - Used Battery: 3% Used Memory: 31% User Name: BDuarte Interval - Start Time: 7/9/2015 7:30:00 AM                                  |
| 8/6/2015 6:06:39 PM   | Log Download - Used Battery: 3% Used Memory: 31% User Name: CShaw Interval - Start Time: 6/8/2015 3:30:00 PM Stop Time: 8/6/2015 6:30:00 PM     |
| 8/6/2015 6:07:01 PM   | Log Download - Used Battery: 3% Used Memory: 31% User Name: CShaw Interval - Start Time: 7/8/2015 3:30:00 PM Stop Time: 8/6/2015 5:30:00 PM     |
| 8/13/2015 1:07:16 PM  | Log Download - Used Battery: 3% Used Memory: 32% User Name: KMakar Interval - Start Time: 7/23/2015 4:00:00 PM                                  |
| 8/20/2015 9:31:39 AM  | Log Download - Used Battery: 3% Used Memory: 32% User Name: BDuarte Interval - Start Time: 7/30/2015 9:00:00 AM                                 |
| 8/27/2015 10:35:53 AM | Log Download - Used Battery: 3% Used Memory: 34% User Name: KMakar Interval - Start Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 10:15:00 AM |
| 8/27/2015 10:36:27 AM | Log Download - Used Battery: 3% Used Memory: 34% User Name: KMakar Interval - Start Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 10:35:00 AM |
| 9/3/2015 6:12:09 PM   | Log Download - Used Battery: 3% Used Memory: 35% User Name: CShaw Interval - Start Time: 8/1/2015 5:30:00 PM Stop Time: 9/3/2015 7:00:00 PM     |
| 9/10/2015 11:08:03 AM | Log Download - Used Battery: 3% Used Memory: 35% User Name: KMakar Interval - Start Time: 8/10/2015 8:30:00 AM Stop Time: 9/10/2015 11:10:00 AM |
| 9/17/2015 10:34:47 AM | Log Download - Used Battery: 3% Used Memory: 37% User Name: KMakar Interval - Start Time: 9/1/2015 5:30:00 AM Stop Time: 9/17/2015 10:35:00 AM  |
| 9/24/2015 7:11:42 PM  | Log Download - Used Battery: 3% Used Memory: 37% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 8:00:00 PM    |
| 10/1/2015 1:55:13 PM  | Log Download - Used Battery: 3% Used Memory: 39% User Name: KMakar Interval - Start   |

Log Data:

Record Count: 2914

Sensors: 1

1 - 396433: PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Daylight Time

| Sensor: PCTD(G) 231ft    |                            | Sensor: PCTD(G) 231ft |                              | Sensor: PCTD(G) 231ft |             |
|--------------------------|----------------------------|-----------------------|------------------------------|-----------------------|-------------|
| Sensor: PCTD(G) 231ft    |                            | Sensor: PCTD(G) 231ft |                              | Sensor: PCTD(G) 231ft |             |
| 396433                   | SN#: 396433                | 396433                | SN#: 396433                  | 396433                | SN#: 396433 |
| SN#: 396433              | SN#: 396433                | SN#: 396433           | SN#: 396433                  | SN#: 396433           | SN#: 396433 |
| Date and Time            | Seconds                    | Pressure (PSI)        | Temperature (C)              | Depth (ft)            |             |
| Actual Conductivity (µS) | Specific Conductivity (µS) | Salinity (PSU)        | Total Dissolved Solids (ppt) |                       |             |
| Resistivity (ohm-cm)     | Water Density (g/cm3)      |                       |                              |                       |             |
| 9/24/2015 12:00:00 AM    | 1967400.000                | 26.551                | 19.032                       | 59.809                |             |
| 36528.371                | 41227.461                  | 26.646                | 28.035                       | 27.376                |             |
| 1.019                    |                            |                       |                              |                       |             |
| 9/24/2015 12:15:00 AM    | 1968300.000                | 26.545                | 19.045                       | 59.794                |             |
| 36518.664                | 41205.301                  | 26.630                | 28.020                       | 27.383                |             |
| 1.019                    |                            |                       |                              |                       |             |
| 9/24/2015 12:30:00 AM    | 1969200.000                | 26.537                | 19.070                       | 59.777                |             |
| 36564.277                | 41234.422                  | 26.652                | 28.039                       | 27.349                |             |
| 1.019                    |                            |                       |                              |                       |             |
| 9/24/2015 12:45:00 AM    | 1970100.000                | 26.531                | 19.074                       | 59.763                |             |
| 36565.941                | 41232.879                  | 26.651                | 28.038                       | 27.348                |             |
| 1.019                    |                            |                       |                              |                       |             |
| 9/24/2015 1:00:00 AM     | 1971000.000                | 26.531                | 19.076                       | 59.765                |             |
| 36557.637                | 41221.723                  | 26.643                | 28.031                       | 27.354                |             |
| 1.019                    |                            |                       |                              |                       |             |
| 9/24/2015 1:15:00 AM     | 1971900.000                | 26.521                | 19.088                       | 59.741                |             |
| 36602.965                | 41262.250                  | 26.673                | 28.058                       | 27.320                |             |
| 1.019                    |                            |                       |                              |                       |             |
| 9/24/2015 1:30:00 AM     | 1972800.000                | 26.516                | 19.091                       | 59.729                |             |
| 36615.180                | 41273.605                  | 26.681                | 28.066                       | 27.311                |             |
| 1.019                    |                            |                       |                              |                       |             |
| 9/24/2015 1:45:00 AM     | 1973700.000                | 26.510                | 19.094                       | 59.717                |             |
| 36622.273                | 41278.719                  | 26.685                | 28.070                       | 27.306                |             |
| 1.019                    |                            |                       |                              |                       |             |
| 9/24/2015 2:00:00 AM     | 1974600.000                | 26.510                | 19.094                       | 59.716                |             |
| 36594.512                | 41247.277                  | 26.662                | 28.048                       | 27.327                |             |
| 1.019                    |                            |                       |                              |                       |             |
| 9/24/2015 2:15:00 AM     | 1975500.000                | 26.506                | 19.104                       | 59.707                |             |
| 36592.789                | 41236.852                  | 26.655                | 28.041                       | 27.328                |             |
| 1.019                    |                            |                       |                              |                       |             |
| 9/24/2015 2:30:00 AM     | 1976400.000                | 26.502                | 19.110                       | 59.697                |             |
| 36585.789                | 41223.223                  | 26.646                | 28.032                       | 27.333                |             |



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|----------------------|-------------|--------|--------|--------|
| 1.019                |             |        |        |        |
| 9/24/2015 2:45:00 AM | 1977300.000 | 26.500 | 19.112 | 59.695 |
| 36569.816            | 41203.199   | 26.631 | 28.018 | 27.345 |
| 1.019                |             |        |        |        |
| 9/24/2015 3:00:00 AM | 1978200.000 | 26.505 | 19.122 | 59.706 |
| 36563.465            | 41187.652   | 26.621 | 28.008 | 27.350 |
| 1.019                |             |        |        |        |
| 9/24/2015 3:15:00 AM | 1979100.000 | 26.496 | 19.122 | 59.685 |
| 36518.957            | 41137.359   | 26.585 | 27.973 | 27.383 |
| 1.019                |             |        |        |        |
| 9/24/2015 3:30:00 AM | 1980000.000 | 26.503 | 19.121 | 59.701 |
| 36489.184            | 41104.449   | 26.561 | 27.951 | 27.405 |
| 1.019                |             |        |        |        |
| 9/24/2015 3:45:00 AM | 1980900.000 | 26.504 | 19.114 | 59.703 |
| 36482.531            | 41103.457   | 26.560 | 27.950 | 27.410 |
| 1.019                |             |        |        |        |
| 9/24/2015 4:00:00 AM | 1981800.000 | 26.506 | 19.116 | 59.706 |
| 36441.180            | 41054.707   | 26.525 | 27.917 | 27.441 |
| 1.019                |             |        |        |        |
| 9/24/2015 4:15:00 AM | 1982700.000 | 26.507 | 19.126 | 59.710 |
| 36430.117            | 41034.195   | 26.511 | 27.903 | 27.450 |
| 1.019                |             |        |        |        |
| 9/24/2015 4:30:00 AM | 1983600.000 | 26.505 | 19.110 | 59.705 |
| 36380.266            | 40991.484   | 26.480 | 27.874 | 27.487 |
| 1.018                |             |        |        |        |
| 9/24/2015 4:45:00 AM | 1984500.000 | 26.517 | 19.111 | 59.732 |
| 36373.789            | 40983.414   | 26.474 | 27.869 | 27.492 |
| 1.018                |             |        |        |        |
| 9/24/2015 5:00:00 AM | 1985400.000 | 26.512 | 19.115 | 59.721 |
| 36358.094            | 40962.797   | 26.459 | 27.855 | 27.504 |
| 1.018                |             |        |        |        |
| 9/24/2015 5:15:00 AM | 1986300.000 | 26.516 | 19.082 | 59.730 |
| 36340.840            | 40972.168   | 26.465 | 27.861 | 27.517 |
| 1.018                |             |        |        |        |
| 9/24/2015 5:30:00 AM | 1987200.000 | 26.525 | 19.060 | 59.749 |
| 36312.258            | 40959.566   | 26.455 | 27.853 | 27.539 |
| 1.018                |             |        |        |        |
| 9/24/2015 5:45:00 AM | 1988100.000 | 26.529 | 19.046 | 59.760 |
| 36285.793            | 40942.152   | 26.442 | 27.841 | 27.559 |
| 1.018                |             |        |        |        |
| 9/24/2015 6:00:00 AM | 1989000.000 | 26.535 | 19.027 | 59.772 |
| 36255.145            | 40923.801   | 26.428 | 27.828 | 27.582 |
| 1.018                |             |        |        |        |
| 9/24/2015 6:15:00 AM | 1989900.000 | 26.539 | 18.990 | 59.782 |
| 36199.738            | 40894.090   | 26.405 | 27.808 | 27.625 |
| 1.018                |             |        |        |        |
| 9/24/2015 6:30:00 AM | 1990800.000 | 26.541 | 18.956 | 59.786 |
| 36205.281            | 40929.898   | 26.430 | 27.832 | 27.620 |
| 1.018                |             |        |        |        |
| 9/24/2015 6:45:00 AM | 1991700.000 | 26.549 | 18.924 | 59.803 |
| 36180.969            | 40931.375   | 26.429 | 27.833 | 27.639 |
| 1.019                |             |        |        |        |
| 9/24/2015 7:00:00 AM | 1992600.000 | 26.550 | 18.888 | 59.807 |
| 36148.379            | 40925.727   | 26.424 | 27.829 | 27.664 |
| 1.019                |             |        |        |        |

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|---|--------------------------|------------------|------------------|------------------|
| 9/24/2015 7:15:00 AM<br>36125.031<br>1.019  | 1993500.000<br>40938.000 | 26.563<br>26.431 | 18.845<br>27.838 | 59.837<br>27.682 |
| 9/24/2015 7:30:00 AM<br>36104.578<br>1.019  | 1994400.000<br>40934.238 | 26.564<br>26.427 | 18.823<br>27.835 | 59.839<br>27.697 |
| 9/24/2015 7:45:00 AM<br>36116.813<br>1.019  | 1995300.000<br>40966.141 | 26.568<br>26.449 | 18.802<br>27.857 | 59.847<br>27.688 |
| 9/24/2015 8:00:00 AM<br>36074.148<br>1.019  | 1996200.000<br>40936.617 | 26.568<br>26.427 | 18.781<br>27.837 | 59.847<br>27.721 |
| 9/24/2015 8:15:00 AM<br>36073.637<br>1.019  | 1997100.000<br>40945.840 | 26.574<br>26.434 | 18.770<br>27.843 | 59.861<br>27.721 |
| 9/24/2015 8:30:00 AM<br>36026.004<br>1.019  | 1998000.000<br>40904.824 | 26.575<br>26.404 | 18.755<br>27.815 | 59.862<br>27.758 |
| 9/24/2015 8:45:00 AM<br>36054.613<br>1.019  | 1998900.000<br>40950.773 | 26.577<br>26.436 | 18.740<br>27.847 | 59.867<br>27.736 |
| 9/24/2015 9:00:00 AM<br>36019.570<br>1.019  | 1999800.000<br>40922.480 | 26.579<br>26.415 | 18.727<br>27.827 | 59.871<br>27.763 |
| 9/24/2015 9:15:00 AM<br>36014.531<br>1.019  | 2000700.000<br>40922.523 | 26.583<br>26.415 | 18.721<br>27.827 | 59.881<br>27.767 |
| 9/24/2015 9:30:00 AM<br>36003.570<br>1.019  | 2001600.000<br>40915.371 | 26.583<br>26.410 | 18.715<br>27.822 | 59.880<br>27.775 |
| 9/24/2015 9:45:00 AM<br>35979.270<br>1.019  | 2002500.000<br>40892.648 | 26.579<br>26.393 | 18.709<br>27.807 | 59.871<br>27.794 |
| 9/24/2015 10:00:00 AM<br>35979.578<br>1.019 | 2003400.000<br>40898.906 | 26.580<br>26.397 | 18.703<br>27.811 | 59.875<br>27.794 |
| 9/24/2015 10:15:00 AM<br>35979.855<br>1.019 | 2004300.000<br>40898.594 | 26.577<br>26.397 | 18.703<br>27.811 | 59.868<br>27.793 |
| 9/24/2015 10:30:00 AM<br>35964.824<br>1.019 | 2005200.000<br>40889.141 | 26.578<br>26.390 | 18.695<br>27.805 | 59.869<br>27.805 |
| 9/24/2015 10:45:00 AM<br>35975.734<br>1.019 | 2006100.000<br>40902.012 | 26.577<br>26.399 | 18.694<br>27.813 | 59.867<br>27.797 |
| 9/24/2015 11:00:00 AM<br>35979.973<br>1.019 | 2007000.000<br>40904.031 | 26.574<br>26.401 | 18.697<br>27.815 | 59.861<br>27.793 |
| 9/24/2015 11:15:00 AM<br>36000.820<br>1.019 | 2007900.000<br>40922.121 | 26.571<br>26.414 | 18.704<br>27.827 | 59.853<br>27.777 |
| 9/24/2015 11:30:00 AM<br>36006.910<br>1.019 | 2008800.000<br>40920.012 | 26.568<br>26.413 | 18.714<br>27.826 | 59.847<br>27.772 |
| 9/24/2015 11:45:00 AM                       | 2009700.000              | 26.564           | 18.723           | 59.838           |

|   |                          |                  |                  |                  |
|---|--------------------------|------------------|------------------|------------------|
| 36000.074<br>1.019                          | 40904.387                | 26.402           | 27.815           | 27.778           |
| 9/24/2015 12:00:00 PM<br>36023.648<br>1.019 | 2010600.000<br>40916.383 | 26.558<br>26.411 | 18.739<br>27.823 | 59.824<br>27.760 |
| 9/24/2015 12:15:00 PM<br>36028.113<br>1.019 | 2011500.000<br>40906.992 | 26.560<br>26.405 | 18.756<br>27.817 | 59.828<br>27.756 |
| 9/24/2015 12:30:00 PM<br>36073.801<br>1.019 | 2012400.000<br>40941.824 | 26.556<br>26.431 | 18.775<br>27.840 | 59.819<br>27.721 |
| 9/24/2015 12:45:00 PM<br>36076.719<br>1.019 | 2013300.000<br>40921.590 | 26.552<br>26.417 | 18.801<br>27.827 | 59.811<br>27.719 |
| 9/24/2015 1:00:00 PM<br>36062.344<br>1.019  | 2014200.000<br>40885.883 | 26.551<br>26.393 | 18.823<br>27.802 | 59.808<br>27.730 |
| 9/24/2015 1:15:00 PM<br>36122.559<br>1.019  | 2015100.000<br>40929.227 | 26.547<br>26.425 | 18.851<br>27.832 | 59.799<br>27.684 |
| 9/24/2015 1:30:00 PM<br>36122.441<br>1.018  | 2016000.000<br>40896.527 | 26.550<br>26.403 | 18.888<br>27.810 | 59.807<br>27.684 |
| 9/24/2015 1:45:00 PM<br>36175.863<br>1.019  | 2016900.000<br>40931.184 | 26.546<br>26.429 | 18.917<br>27.833 | 59.798<br>27.643 |
| 9/24/2015 2:00:00 PM<br>36185.891<br>1.019  | 2017800.000<br>40931.672 | 26.550<br>26.430 | 18.930<br>27.834 | 59.806<br>27.635 |
| 9/24/2015 2:15:00 PM<br>36180.320<br>1.018  | 2018700.000<br>40909.895 | 26.543<br>26.415 | 18.947<br>27.819 | 59.791<br>27.639 |
| 9/24/2015 2:30:00 PM<br>36203.621<br>1.018  | 2019600.000<br>40925.234 | 26.541<br>26.426 | 18.960<br>27.829 | 59.786<br>27.622 |
| 9/24/2015 2:45:00 PM<br>36199.660<br>1.018  | 2020500.000<br>40908.387 | 26.546<br>26.415 | 18.974<br>27.818 | 59.798<br>27.625 |
| 9/24/2015 3:00:00 PM<br>36211.840<br>1.018  | 2021400.000<br>40918.512 | 26.542<br>26.422 | 18.978<br>27.825 | 59.788<br>27.615 |
| 9/24/2015 3:15:00 PM<br>36205.266<br>1.018  | 2022300.000<br>40905.977 | 26.542<br>26.414 | 18.984<br>27.816 | 59.788<br>27.620 |
| 9/24/2015 3:30:00 PM<br>36240.574<br>1.018  | 2023200.000<br>40940.453 | 26.546<br>26.438 | 18.990<br>27.840 | 59.796<br>27.593 |
| 9/24/2015 3:45:00 PM<br>36204.703<br>1.018  | 2024100.000<br>40909.125 | 26.546<br>26.416 | 18.979<br>27.818 | 59.796<br>27.621 |
| 9/24/2015 4:00:00 PM<br>36195.988<br>1.018  | 2025000.000<br>40906.945 | 26.552<br>26.414 | 18.971<br>27.817 | 59.811<br>27.627 |
| 9/24/2015 4:15:00 PM<br>36189.031           | 2025900.000<br>40909.055 | 26.554<br>26.415 | 18.959<br>27.818 | 59.817<br>27.633 |

|                      |             |        |        |        |
|----------------------|-------------|--------|--------|--------|
| 1.018                |             |        |        |        |
| 9/24/2015 4:30:00 PM | 2026800.000 | 26.557 | 18.939 | 59.823 |
| 36163.035            | 40897.621   | 26.406 | 27.810 | 27.653 |
| 1.018                |             |        |        |        |
| 9/24/2015 4:45:00 PM | 2027700.000 | 26.562 | 18.919 | 59.835 |
| 36147.656            | 40897.402   | 26.405 | 27.810 | 27.664 |
| 1.018                |             |        |        |        |
| 9/24/2015 5:00:00 PM | 2028600.000 | 26.569 | 18.897 | 59.849 |
| 36116.219            | 40881.344   | 26.392 | 27.799 | 27.688 |
| 1.018                |             |        |        |        |
| 9/24/2015 5:15:00 PM | 2029500.000 | 26.575 | 18.867 | 59.863 |
| 36139.582            | 40934.316   | 26.429 | 27.835 | 27.670 |
| 1.019                |             |        |        |        |
| 9/24/2015 5:30:00 PM | 2030400.000 | 26.580 | 18.844 | 59.875 |
| 36111.055            | 40923.098   | 26.420 | 27.828 | 27.692 |
| 1.019                |             |        |        |        |
| 9/24/2015 5:45:00 PM | 2031300.000 | 26.585 | 18.816 | 59.886 |
| 36088.363            | 40921.980   | 26.418 | 27.827 | 27.710 |
| 1.019                |             |        |        |        |
| 9/24/2015 6:00:00 PM | 2032200.000 | 26.598 | 18.798 | 59.915 |
| 36082.242            | 40930.418   | 26.424 | 27.833 | 27.714 |
| 1.019                |             |        |        |        |
| 9/24/2015 6:15:00 PM | 2033100.000 | 26.597 | 18.778 | 59.913 |
| 36067.445            | 40931.668   | 26.424 | 27.834 | 27.726 |
| 1.019                |             |        |        |        |
| 9/24/2015 6:30:00 PM | 2034000.000 | 26.600 | 18.767 | 59.918 |
| 36046.480            | 40918.125   | 26.414 | 27.824 | 27.742 |
| 1.019                |             |        |        |        |
| 9/24/2015 6:45:00 PM | 2034900.000 | 26.608 | 18.747 | 59.936 |
| 36075.867            | 40969.305   | 26.449 | 27.859 | 27.719 |
| 1.019                |             |        |        |        |
| 9/24/2015 7:00:00 PM | 2035800.000 | 26.613 | 18.738 | 59.948 |
| 36059.785            | 40958.215   | 26.441 | 27.852 | 27.732 |
| 1.019                |             |        |        |        |
| 9/24/2015 7:15:00 PM | 2036700.000 | 26.602 | 18.594 | 59.923 |
| 36045.570            | 41071.055   | 26.516 | 27.928 | 27.743 |
| 1.019                |             |        |        |        |
| 9/24/2015 7:30:00 PM | 2037600.000 | 26.629 | 18.694 | 59.984 |
| 36103.184            | 41047.219   | 26.503 | 27.912 | 27.698 |
| 1.019                |             |        |        |        |
| 9/24/2015 7:45:00 PM | 2038500.000 | 26.631 | 18.685 | 59.990 |
| 36097.285            | 41048.086   | 26.503 | 27.913 | 27.703 |
| 1.019                |             |        |        |        |
| 9/24/2015 8:00:00 PM | 2039400.000 | 26.637 | 18.677 | 60.003 |
| 36085.320            | 41042.059   | 26.499 | 27.909 | 27.712 |
| 1.019                |             |        |        |        |
| 9/24/2015 8:15:00 PM | 2040300.000 | 26.634 | 18.669 | 59.997 |
| 36088.641            | 41052.641   | 26.506 | 27.916 | 27.710 |
| 1.019                |             |        |        |        |
| 9/24/2015 8:30:00 PM | 2041200.000 | 26.637 | 18.652 | 60.002 |
| 36078.402            | 41056.074   | 26.508 | 27.918 | 27.717 |
| 1.019                |             |        |        |        |
| 9/24/2015 8:45:00 PM | 2042100.000 | 26.638 | 18.639 | 60.005 |
| 36091.453            | 41082.590   | 26.526 | 27.936 | 27.707 |
| 1.019                |             |        |        |        |

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| 9/24/2015 9:00:00 PM<br>36079.785<br>1.019  | 2043000.000<br>41077.141 | 26.643<br>26.522 | 18.630<br>27.932 | 60.016<br>27.716 |
| 9/24/2015 9:15:00 PM<br>36093.965<br>1.019  | 2043900.000<br>41096.805 | 26.641<br>26.536 | 18.627<br>27.946 | 60.011<br>27.705 |
| 9/24/2015 9:30:00 PM<br>36087.715<br>1.019  | 2044800.000<br>41100.648 | 26.646<br>26.538 | 18.614<br>27.948 | 60.023<br>27.710 |
| 9/24/2015 9:45:00 PM<br>36088.059<br>1.019  | 2045700.000<br>41104.648 | 26.643<br>26.541 | 18.610<br>27.951 | 60.015<br>27.710 |
| 9/24/2015 10:00:00 PM<br>36072.324<br>1.019 | 2046600.000<br>41088.766 | 26.638<br>26.529 | 18.608<br>27.940 | 60.005<br>27.722 |
| 9/24/2015 10:15:00 PM<br>36081.383<br>1.019 | 2047500.000<br>41098.449 | 26.636<br>26.536 | 18.609<br>27.947 | 59.999<br>27.715 |
| 9/24/2015 10:30:00 PM<br>36126.117<br>1.019 | 2048400.000<br>41144.234 | 26.631<br>26.569 | 18.614<br>27.978 | 59.990<br>27.681 |
| 9/24/2015 10:45:00 PM<br>36126.887<br>1.019 | 2049300.000<br>41137.898 | 26.628<br>26.565 | 18.623<br>27.974 | 59.981<br>27.680 |
| 9/24/2015 11:00:00 PM<br>36139.133<br>1.019 | 2050200.000<br>41131.695 | 26.622<br>26.562 | 18.645<br>27.970 | 59.969<br>27.671 |
| 9/24/2015 11:15:00 PM<br>36194.262<br>1.019 | 2051100.000<br>41167.383 | 26.615<br>26.588 | 18.675<br>27.994 | 59.952<br>27.629 |
| 9/24/2015 11:30:00 PM<br>36221.219<br>1.019 | 2052000.000<br>41155.105 | 26.611<br>26.581 | 18.723<br>27.985 | 59.943<br>27.608 |
| 9/24/2015 11:45:00 PM<br>36301.848<br>1.019 | 2052900.000<br>41199.008 | 26.606<br>26.615 | 18.777<br>28.015 | 59.932<br>27.547 |
| 9/25/2015 12:00:00 AM<br>36329.008<br>1.019 | 2053800.000<br>41170.480 | 26.605<br>26.597 | 18.843<br>27.996 | 59.931<br>27.526 |
| 9/25/2015 12:15:00 AM<br>36440.738<br>1.019 | 2054700.000<br>41222.906 | 26.598<br>26.638 | 18.926<br>28.032 | 59.915<br>27.442 |
| 9/25/2015 12:30:00 AM<br>36486.355<br>1.019 | 2055600.000<br>41200.426 | 26.587<br>26.625 | 19.010<br>28.016 | 59.890<br>27.408 |
| 9/25/2015 12:45:00 AM<br>36562.797<br>1.019 | 2056500.000<br>41222.332 | 26.581<br>26.644 | 19.082<br>28.031 | 59.877<br>27.350 |
| 9/25/2015 1:00:00 AM<br>36598.051<br>1.019  | 2057400.000<br>41235.160 | 26.579<br>26.654 | 19.112<br>28.040 | 59.873<br>27.324 |
| 9/25/2015 1:15:00 AM<br>36614.016<br>1.019  | 2058300.000<br>41238.152 | 26.574<br>26.657 | 19.129<br>28.042 | 59.860<br>27.312 |
| 9/25/2015 1:30:00 AM                        | 2059200.000              | 26.566           | 19.147           | 59.843           |

|  |                          |                  |                  |                  |
|--|--------------------------|------------------|------------------|------------------|
| 36632.098<br>1.019                         | 41243.125                | 26.661           | 28.045           | 27.298           |
| 9/25/2015 1:45:00 AM<br>36619.461<br>1.019 | 2060100.000<br>41223.699 | 26.560<br>26.648 | 19.152<br>28.032 | 59.829<br>27.308 |
| 9/25/2015 2:00:00 AM<br>36652.359<br>1.019 | 2061000.000<br>41257.855 | 26.553<br>26.672 | 19.156<br>28.055 | 59.814<br>27.283 |
| 9/25/2015 2:15:00 AM<br>36647.918<br>1.019 | 2061900.000<br>41245.090 | 26.555<br>26.664 | 19.164<br>28.047 | 59.818<br>27.287 |
| 9/25/2015 2:30:00 AM<br>36644.809<br>1.019 | 2062800.000<br>41231.969 | 26.547<br>26.655 | 19.175<br>28.038 | 59.799<br>27.289 |
| 9/25/2015 2:45:00 AM<br>36663.500<br>1.019 | 2063700.000<br>41248.332 | 26.543<br>26.666 | 19.181<br>28.049 | 59.790<br>27.275 |
| 9/25/2015 3:00:00 AM<br>36684.102<br>1.019 | 2064600.000<br>41277.492 | 26.542<br>26.687 | 19.174<br>28.069 | 59.788<br>27.260 |
| 9/25/2015 3:15:00 AM<br>36669.473<br>1.019 | 2065500.000<br>41259.402 | 26.541<br>26.674 | 19.176<br>28.056 | 59.786<br>27.271 |
| 9/25/2015 3:30:00 AM<br>36670.309<br>1.019 | 2066400.000<br>41248.234 | 26.539<br>26.667 | 19.189<br>28.049 | 59.781<br>27.270 |
| 9/25/2015 3:45:00 AM<br>36650.516<br>1.019 | 2067300.000<br>41229.617 | 26.539<br>26.653 | 19.185<br>28.036 | 59.781<br>27.285 |
| 9/25/2015 4:00:00 AM<br>36649.309<br>1.019 | 2068200.000<br>41226.391 | 26.541<br>26.651 | 19.187<br>28.034 | 59.787<br>27.286 |
| 9/25/2015 4:15:00 AM<br>36619.473<br>1.019 | 2069100.000<br>41190.973 | 26.542<br>26.626 | 19.189<br>28.010 | 59.788<br>27.308 |
| 9/25/2015 4:30:00 AM<br>36632.746<br>1.019 | 2070000.000<br>41208.461 | 26.541<br>26.638 | 19.186<br>28.022 | 59.787<br>27.298 |
| 9/25/2015 4:45:00 AM<br>36599.457<br>1.019 | 2070900.000<br>41171.711 | 26.545<br>26.612 | 19.186<br>27.997 | 59.796<br>27.323 |
| 9/25/2015 5:00:00 AM<br>36575.590<br>1.019 | 2071800.000<br>41150.125 | 26.547<br>26.596 | 19.180<br>27.982 | 59.800<br>27.341 |
| 9/25/2015 5:15:00 AM<br>36557.102<br>1.019 | 2072700.000<br>41131.813 | 26.548<br>26.583 | 19.177<br>27.970 | 59.802<br>27.354 |
| 9/25/2015 5:30:00 AM<br>36559.473<br>1.019 | 2073600.000<br>41145.777 | 26.556<br>26.592 | 19.164<br>27.979 | 59.821<br>27.353 |
| 9/25/2015 5:45:00 AM<br>36524.219<br>1.019 | 2074500.000<br>41120.891 | 26.563<br>26.574 | 19.147<br>27.962 | 59.837<br>27.379 |
| 9/25/2015 6:00:00 AM<br>36509.426          | 2075400.000<br>41114.152 | 26.567<br>26.569 | 19.136<br>27.958 | 59.844<br>27.390 |

|                       |             |        |        |        |
|-----------------------|-------------|--------|--------|--------|
| 1.019                 |             |        |        |        |
| 9/25/2015 6:15:00 AM  | 2076300.000 | 26.567 | 19.111 | 59.846 |
| 36468.109             | 41089.777   | 26.550 | 27.941 | 27.421 |
| 1.019                 |             |        |        |        |
| 9/25/2015 6:30:00 AM  | 2077200.000 | 26.576 | 19.081 | 59.864 |
| 36437.406             | 41081.816   | 26.543 | 27.936 | 27.444 |
| 1.019                 |             |        |        |        |
| 9/25/2015 6:45:00 AM  | 2078100.000 | 26.581 | 19.048 | 59.877 |
| 36387.977             | 41055.199   | 26.523 | 27.918 | 27.482 |
| 1.019                 |             |        |        |        |
| 9/25/2015 7:00:00 AM  | 2079000.000 | 26.589 | 19.002 | 59.894 |
| 36368.930             | 41074.496   | 26.535 | 27.931 | 27.496 |
| 1.019                 |             |        |        |        |
| 9/25/2015 7:15:00 AM  | 2079900.000 | 26.595 | 18.966 | 59.908 |
| 36329.602             | 41062.211   | 26.525 | 27.922 | 27.526 |
| 1.019                 |             |        |        |        |
| 9/25/2015 7:30:00 AM  | 2080800.000 | 26.601 | 18.918 | 59.921 |
| 36254.258             | 41019.105   | 26.492 | 27.893 | 27.583 |
| 1.019                 |             |        |        |        |
| 9/25/2015 7:45:00 AM  | 2081700.000 | 26.605 | 18.890 | 59.931 |
| 36233.973             | 41020.773   | 26.492 | 27.894 | 27.598 |
| 1.019                 |             |        |        |        |
| 9/25/2015 8:00:00 AM  | 2082600.000 | 26.611 | 18.863 | 59.943 |
| 36218.352             | 41027.652   | 26.496 | 27.899 | 27.610 |
| 1.019                 |             |        |        |        |
| 9/25/2015 8:15:00 AM  | 2083500.000 | 26.618 | 18.842 | 59.960 |
| 36230.758             | 41060.230   | 26.518 | 27.921 | 27.601 |
| 1.019                 |             |        |        |        |
| 9/25/2015 8:30:00 AM  | 2084400.000 | 26.623 | 18.822 | 59.971 |
| 36180.652             | 41020.871   | 26.489 | 27.894 | 27.639 |
| 1.019                 |             |        |        |        |
| 9/25/2015 8:45:00 AM  | 2085300.000 | 26.627 | 18.807 | 59.981 |
| 36177.988             | 41031.473   | 26.496 | 27.901 | 27.641 |
| 1.019                 |             |        |        |        |
| 9/25/2015 9:00:00 AM  | 2086200.000 | 26.625 | 18.795 | 59.976 |
| 36165.930             | 41028.855   | 26.494 | 27.900 | 27.650 |
| 1.019                 |             |        |        |        |
| 9/25/2015 9:15:00 AM  | 2087100.000 | 26.633 | 18.781 | 59.993 |
| 36149.746             | 41022.570   | 26.489 | 27.895 | 27.663 |
| 1.019                 |             |        |        |        |
| 9/25/2015 9:30:00 AM  | 2088000.000 | 26.631 | 18.767 | 59.990 |
| 36107.871             | 40987.426   | 26.463 | 27.871 | 27.695 |
| 1.019                 |             |        |        |        |
| 9/25/2015 9:45:00 AM  | 2088900.000 | 26.631 | 18.756 | 59.989 |
| 36116.309             | 41007.051   | 26.477 | 27.885 | 27.688 |
| 1.019                 |             |        |        |        |
| 9/25/2015 10:00:00 AM | 2089800.000 | 26.633 | 18.744 | 59.993 |
| 36112.281             | 41012.453   | 26.480 | 27.888 | 27.691 |
| 1.019                 |             |        |        |        |
| 9/25/2015 10:15:00 AM | 2090700.000 | 26.630 | 18.738 | 59.987 |
| 36112.645             | 41019.027   | 26.485 | 27.893 | 27.691 |
| 1.019                 |             |        |        |        |
| 9/25/2015 10:30:00 AM | 2091600.000 | 26.628 | 18.729 | 59.983 |
| 36089.484             | 41000.594   | 26.471 | 27.880 | 27.709 |
| 1.019                 |             |        |        |        |

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|---|--------------------------|------------------|------------------|------------------|
| 9/25/2015 10:45:00 AM<br>36087.215<br>1.019 | 2092500.000<br>41003.629 | 26.627<br>26.473 | 18.722<br>27.882 | 59.980<br>27.711 |
| 9/25/2015 11:00:00 AM<br>36090.227<br>1.019 | 2093400.000<br>41009.773 | 26.627<br>26.477 | 18.719<br>27.887 | 59.980<br>27.708 |
| 9/25/2015 11:15:00 AM<br>36065.250<br>1.019 | 2094300.000<br>40981.473 | 26.625<br>26.457 | 18.719<br>27.867 | 59.976<br>27.728 |
| 9/25/2015 11:30:00 AM<br>36077.246<br>1.019 | 2095200.000<br>40992.301 | 26.622<br>26.465 | 18.722<br>27.875 | 59.969<br>27.718 |
| 9/25/2015 11:45:00 AM<br>36081.988<br>1.019 | 2096100.000<br>40995.660 | 26.623<br>26.467 | 18.725<br>27.877 | 59.971<br>27.715 |
| 9/25/2015 12:00:00 PM<br>36093.496<br>1.019 | 2097000.000<br>40999.074 | 26.619<br>26.470 | 18.736<br>27.879 | 59.961<br>27.706 |
| 9/25/2015 12:15:00 PM<br>36075.992<br>1.019 | 2097900.000<br>40966.805 | 26.611<br>26.448 | 18.749<br>27.857 | 59.943<br>27.719 |
| 9/25/2015 12:30:00 PM<br>36105.410<br>1.019 | 2098800.000<br>40986.035 | 26.609<br>26.462 | 18.765<br>27.871 | 59.939<br>27.697 |
| 9/25/2015 12:45:00 PM<br>36126.438<br>1.019 | 2099700.000<br>40984.992 | 26.601<br>26.463 | 18.793<br>27.870 | 59.922<br>27.681 |
| 9/25/2015 1:00:00 PM<br>36153.559<br>1.019  | 2100600.000<br>40990.859 | 26.597<br>26.468 | 18.822<br>27.874 | 59.912<br>27.660 |
| 9/25/2015 1:15:00 PM<br>36184.953<br>1.019  | 2101500.000<br>40989.418 | 26.597<br>26.468 | 18.863<br>27.873 | 59.912<br>27.636 |
| 9/25/2015 1:30:00 PM<br>36226.316<br>1.019  | 2102400.000<br>40998.902 | 26.589<br>26.477 | 18.905<br>27.879 | 59.894<br>27.604 |
| 9/25/2015 1:45:00 PM<br>36270.469<br>1.019  | 2103300.000<br>41016.242 | 26.585<br>26.491 | 18.942<br>27.891 | 59.885<br>27.571 |
| 9/25/2015 2:00:00 PM<br>36269.910<br>1.019  | 2104200.000<br>40980.258 | 26.579<br>26.467 | 18.982<br>27.867 | 59.872<br>27.571 |
| 9/25/2015 2:15:00 PM<br>36299.219<br>1.019  | 2105100.000<br>40984.855 | 26.575<br>26.471 | 19.014<br>27.870 | 59.862<br>27.549 |
| 9/25/2015 2:30:00 PM<br>36321.047<br>1.019  | 2106000.000<br>40977.676 | 26.577<br>26.467 | 19.050<br>27.865 | 59.868<br>27.532 |
| 9/25/2015 2:45:00 PM<br>36355.922<br>1.019  | 2106900.000<br>40989.785 | 26.571<br>26.477 | 19.081<br>27.873 | 59.854<br>27.506 |
| 9/25/2015 3:00:00 PM<br>36366.504<br>1.018  | 2107800.000<br>40981.848 | 26.570<br>26.473 | 19.104<br>27.868 | 59.851<br>27.498 |
| 9/25/2015 3:15:00 PM                        | 2108700.000              | 26.570           | 19.116           | 59.851           |



|  |                          |                  |                  |                  |
|--|--------------------------|------------------|------------------|------------------|
| 36374.816<br>1.018                         | 40980.008                | 26.472           | 27.866           | 27.492           |
| 9/25/2015 3:30:00 PM<br>36369.543<br>1.018 | 2109600.001<br>40960.875 | 26.572<br>26.459 | 19.131<br>27.853 | 59.855<br>27.496 |
| 9/25/2015 3:45:00 PM<br>36364.348<br>1.018 | 2110500.000<br>40948.449 | 26.567<br>26.450 | 19.139<br>27.845 | 59.845<br>27.499 |
| 9/25/2015 4:00:00 PM<br>36403.871<br>1.018 | 2111400.000<br>40987.645 | 26.569<br>26.478 | 19.145<br>27.872 | 59.849<br>27.470 |
| 9/25/2015 4:15:00 PM<br>36356.137<br>1.018 | 2112300.000<br>40933.043 | 26.569<br>26.439 | 19.146<br>27.834 | 59.849<br>27.506 |
| 9/25/2015 4:30:00 PM<br>36384.715<br>1.018 | 2113200.000<br>40971.012 | 26.574<br>26.466 | 19.139<br>27.860 | 59.862<br>27.484 |
| 9/25/2015 4:45:00 PM<br>36386.734<br>1.018 | 2114100.000<br>40982.316 | 26.572<br>26.474 | 19.129<br>27.868 | 59.857<br>27.483 |
| 9/25/2015 5:00:00 PM<br>36342.012<br>1.018 | 2115000.000<br>40938.352 | 26.577<br>26.442 | 19.122<br>27.838 | 59.867<br>27.516 |
| 9/25/2015 5:15:00 PM<br>36329.754<br>1.018 | 2115900.000<br>40949.855 | 26.579<br>26.449 | 19.093<br>27.846 | 59.872<br>27.526 |
| 9/25/2015 5:30:00 PM<br>36345.363<br>1.019 | 2116800.000<br>40983.988 | 26.583<br>26.473 | 19.074<br>27.869 | 59.881<br>27.514 |
| 9/25/2015 5:45:00 PM<br>36317.020<br>1.019 | 2117700.000<br>40986.672 | 26.588<br>26.473 | 19.035<br>27.871 | 59.891<br>27.535 |
| 9/25/2015 6:00:00 PM<br>36293.254<br>1.019 | 2118600.000<br>40984.234 | 26.598<br>26.470 | 19.007<br>27.869 | 59.914<br>27.553 |
| 9/25/2015 6:15:00 PM<br>36245.762<br>1.019 | 2119500.000<br>40971.711 | 26.598<br>26.460 | 18.961<br>27.861 | 59.915<br>27.589 |
| 9/25/2015 6:30:00 PM<br>36254.234<br>1.019 | 2120400.010<br>41011.465 | 26.605<br>26.487 | 18.927<br>27.888 | 59.931<br>27.583 |
| 9/25/2015 6:45:00 PM<br>36197.652<br>1.019 | 2121300.000<br>40984.855 | 26.614<br>26.466 | 18.885<br>27.870 | 59.950<br>27.626 |
| 9/25/2015 7:00:00 PM<br>36169.285<br>1.019 | 2122200.000<br>40976.188 | 26.617<br>26.459 | 18.858<br>27.864 | 59.957<br>27.648 |
| 9/25/2015 7:15:00 PM<br>36166.785<br>1.019 | 2123100.000<br>40994.961 | 26.627<br>26.471 | 18.834<br>27.877 | 59.981<br>27.650 |
| 9/25/2015 7:30:00 PM<br>36178.754<br>1.019 | 2124000.000<br>41025.020 | 26.634<br>26.492 | 18.815<br>27.897 | 59.995<br>27.641 |
| 9/25/2015 7:45:00 PM<br>36160.234          | 2124900.000<br>41022.086 | 26.638<br>26.489 | 18.795<br>27.895 | 60.004<br>27.655 |

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|-----------------------|-------------|--------|--------|--------|
| 1.019                 |             |        |        |        |
| 9/25/2015 8:00:00 PM  | 2125800.000 | 26.645 | 18.778 | 60.021 |
| 36138.375             | 41012.391   | 26.482 | 27.888 | 27.671 |
| 1.019                 |             |        |        |        |
| 9/25/2015 8:15:00 PM  | 2126700.000 | 26.650 | 18.761 | 60.033 |
| 36163.445             | 41055.816   | 26.512 | 27.918 | 27.652 |
| 1.019                 |             |        |        |        |
| 9/25/2015 8:30:00 PM  | 2127600.000 | 26.650 | 18.747 | 60.031 |
| 36149.508             | 41052.703   | 26.509 | 27.916 | 27.663 |
| 1.019                 |             |        |        |        |
| 9/25/2015 8:45:00 PM  | 2128500.000 | 26.657 | 18.728 | 60.047 |
| 36132.621             | 41050.613   | 26.507 | 27.914 | 27.676 |
| 1.019                 |             |        |        |        |
| 9/25/2015 9:00:00 PM  | 2129400.000 | 26.661 | 18.716 | 60.056 |
| 36119.824             | 41046.145   | 26.503 | 27.911 | 27.686 |
| 1.019                 |             |        |        |        |
| 9/25/2015 9:15:00 PM  | 2130300.000 | 26.661 | 18.704 | 60.056 |
| 36108.277             | 41044.191   | 26.501 | 27.910 | 27.694 |
| 1.019                 |             |        |        |        |
| 9/25/2015 9:30:00 PM  | 2131200.000 | 26.660 | 18.689 | 60.055 |
| 36108.020             | 41056.785   | 26.510 | 27.919 | 27.695 |
| 1.019                 |             |        |        |        |
| 9/25/2015 9:45:00 PM  | 2132100.000 | 26.665 | 18.682 | 60.065 |
| 36118.512             | 41075.590   | 26.523 | 27.931 | 27.687 |
| 1.019                 |             |        |        |        |
| 9/25/2015 10:00:00 PM | 2133000.000 | 26.664 | 18.672 | 60.062 |
| 36079.574             | 41039.672   | 26.497 | 27.907 | 27.717 |
| 1.019                 |             |        |        |        |
| 9/25/2015 10:15:00 PM | 2133900.000 | 26.662 | 18.664 | 60.060 |
| 36085.039             | 41053.305   | 26.506 | 27.916 | 27.712 |
| 1.019                 |             |        |        |        |
| 9/25/2015 10:30:00 PM | 2134800.000 | 26.658 | 18.657 | 60.051 |
| 36080.648             | 41054.098   | 26.506 | 27.917 | 27.716 |
| 1.019                 |             |        |        |        |
| 9/25/2015 10:45:00 PM | 2135700.000 | 26.654 | 18.650 | 60.042 |
| 36098.160             | 41081.066   | 26.525 | 27.935 | 27.702 |
| 1.019                 |             |        |        |        |
| 9/25/2015 11:00:00 PM | 2136600.000 | 26.653 | 18.650 | 60.039 |
| 36118.563             | 41104.207   | 26.542 | 27.951 | 27.687 |
| 1.019                 |             |        |        |        |
| 9/25/2015 11:15:00 PM | 2137500.000 | 26.645 | 18.645 | 60.020 |
| 36107.102             | 41095.473   | 26.536 | 27.945 | 27.695 |
| 1.019                 |             |        |        |        |
| 9/25/2015 11:30:00 PM | 2138400.000 | 26.645 | 18.651 | 60.020 |
| 36120.844             | 41105.160   | 26.543 | 27.952 | 27.685 |
| 1.019                 |             |        |        |        |
| 9/25/2015 11:45:00 PM | 2139300.000 | 26.638 | 18.665 | 60.004 |
| 36085.602             | 41052.859   | 26.506 | 27.916 | 27.712 |
| 1.019                 |             |        |        |        |
| 9/26/2015 12:00:00 AM | 2140200.000 | 26.631 | 18.691 | 59.988 |
| 36130.738             | 41081.520   | 26.527 | 27.935 | 27.677 |
| 1.019                 |             |        |        |        |
| 9/26/2015 12:15:00 AM | 2141100.000 | 26.633 | 18.726 | 59.994 |
| 36194.531             | 41122.359   | 26.558 | 27.963 | 27.628 |
| 1.019                 |             |        |        |        |

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|---|--------------------------|------------------|------------------|------------------|
| 9/26/2015 12:30:00 AM<br>36194.672<br>1.019 | 2142000.000<br>41076.750 | 26.620<br>26.528 | 18.777<br>27.932 | 59.965<br>27.628 |
| 9/26/2015 12:45:00 AM<br>36240.207<br>1.019 | 2142900.000<br>41067.355 | 26.613<br>26.524 | 18.846<br>27.926 | 59.948<br>27.594 |
| 9/26/2015 1:00:00 AM<br>36323.246<br>1.019  | 2143800.000<br>41089.148 | 26.611<br>26.542 | 18.927<br>27.941 | 59.944<br>27.531 |
| 9/26/2015 1:15:00 AM<br>36429.020<br>1.019  | 2144700.000<br>41119.680 | 26.599<br>26.568 | 19.028<br>27.961 | 59.917<br>27.451 |
| 9/26/2015 1:30:00 AM<br>36486.703<br>1.019  | 2145600.000<br>41119.402 | 26.594<br>26.571 | 19.101<br>27.961 | 59.906<br>27.407 |
| 9/26/2015 1:45:00 AM<br>36511.762<br>1.019  | 2146500.000<br>41105.234 | 26.589<br>26.563 | 19.149<br>27.952 | 59.894<br>27.388 |
| 9/26/2015 2:00:00 AM<br>36583.355<br>1.019  | 2147400.000<br>41169.875 | 26.581<br>26.610 | 19.167<br>27.996 | 59.876<br>27.335 |
| 9/26/2015 2:15:00 AM<br>36583.789<br>1.019  | 2148300.000<br>41165.090 | 26.578<br>26.607 | 19.173<br>27.992 | 59.869<br>27.335 |
| 9/26/2015 2:30:00 AM<br>36595.781<br>1.019  | 2149200.000<br>41166.258 | 26.567<br>26.608 | 19.187<br>27.993 | 59.845<br>27.326 |
| 9/26/2015 2:45:00 AM<br>36606.793<br>1.019  | 2150100.000<br>41178.328 | 26.560<br>26.617 | 19.188<br>28.001 | 59.829<br>27.317 |
| 9/26/2015 3:00:00 AM<br>36632.758<br>1.019  | 2151000.000<br>41201.875 | 26.558<br>26.634 | 19.194<br>28.017 | 59.824<br>27.298 |
| 9/26/2015 3:15:00 AM<br>36615.961<br>1.019  | 2151900.000<br>41179.340 | 26.556<br>26.618 | 19.198<br>28.002 | 59.819<br>27.310 |
| 9/26/2015 3:30:00 AM<br>36651.883<br>1.019  | 2152800.000<br>41210.355 | 26.549<br>26.640 | 19.209<br>28.023 | 59.805<br>27.284 |
| 9/26/2015 3:45:00 AM<br>36650.359<br>1.019  | 2153700.000<br>41206.250 | 26.543<br>26.638 | 19.211<br>28.020 | 59.790<br>27.285 |
| 9/26/2015 4:00:00 AM<br>36616.176<br>1.019  | 2154600.000<br>41158.367 | 26.545<br>26.604 | 19.222<br>27.988 | 59.794<br>27.310 |
| 9/26/2015 4:15:00 AM<br>36636.563<br>1.019  | 2155500.000<br>41182.684 | 26.545<br>26.621 | 19.220<br>28.004 | 59.795<br>27.295 |
| 9/26/2015 4:30:00 AM<br>36641.219<br>1.019  | 2156400.000<br>41187.988 | 26.541<br>26.625 | 19.220<br>28.008 | 59.786<br>27.292 |
| 9/26/2015 4:45:00 AM<br>36664.848<br>1.019  | 2157300.000<br>41210.828 | 26.543<br>26.641 | 19.225<br>28.023 | 59.791<br>27.274 |
| 9/26/2015 5:00:00 AM                        | 2158200.000              | 26.545           | 19.223           | 59.795           |

|  |                          |                  |                  |                  |
|--|--------------------------|------------------|------------------|------------------|
| 36661.531<br>1.019                         | 41208.879                | 26.640           | 28.022           | 27.277           |
| 9/26/2015 5:15:00 AM<br>36617.164<br>1.019 | 2159100.000<br>41158.941 | 26.548<br>26.604 | 19.223<br>27.988 | 59.802<br>27.310 |
| 9/26/2015 5:30:00 AM<br>36642.008<br>1.019 | 2160000.000<br>41189.180 | 26.548<br>26.626 | 19.220<br>28.009 | 59.802<br>27.291 |
| 9/26/2015 5:45:00 AM<br>36619.504<br>1.019 | 2160900.000<br>41166.832 | 26.550<br>26.609 | 19.217<br>27.993 | 59.806<br>27.308 |
| 9/26/2015 6:00:00 AM<br>36556.336<br>1.019 | 2161800.000<br>41105.172 | 26.558<br>26.565 | 19.206<br>27.952 | 59.824<br>27.355 |
| 9/26/2015 6:15:00 AM<br>36604.707<br>1.019 | 2162700.000<br>41168.164 | 26.560<br>26.610 | 19.196<br>27.994 | 59.828<br>27.319 |
| 9/26/2015 6:30:00 AM<br>36540.109<br>1.019 | 2163600.000<br>41104.102 | 26.565<br>26.563 | 19.187<br>27.951 | 59.840<br>27.367 |
| 9/26/2015 6:45:00 AM<br>36532.164<br>1.019 | 2164500.000<br>41119.691 | 26.575<br>26.573 | 19.159<br>27.961 | 59.864<br>27.373 |
| 9/26/2015 7:00:00 AM<br>36490.332<br>1.019 | 2165400.000<br>41092.648 | 26.577<br>26.553 | 19.136<br>27.943 | 59.867<br>27.405 |
| 9/26/2015 7:15:00 AM<br>36436.031<br>1.019 | 2166300.000<br>41063.996 | 26.588<br>26.531 | 19.099<br>27.924 | 59.891<br>27.445 |
| 9/26/2015 7:30:00 AM<br>36408.492<br>1.019 | 2167200.000<br>41068.199 | 26.590<br>26.533 | 19.060<br>27.926 | 59.896<br>27.466 |
| 9/26/2015 7:45:00 AM<br>36372.855<br>1.019 | 2168100.000<br>41072.031 | 26.598<br>26.533 | 19.010<br>27.929 | 59.915<br>27.493 |
| 9/26/2015 8:00:00 AM<br>36331.402<br>1.019 | 2169000.000<br>41067.820 | 26.602<br>26.529 | 18.962<br>27.926 | 59.924<br>27.524 |
| 9/26/2015 8:15:00 AM<br>36299.234<br>1.019 | 2169900.000<br>41066.102 | 26.609<br>26.526 | 18.923<br>27.925 | 59.939<br>27.549 |
| 9/26/2015 8:30:00 AM<br>36268.953<br>1.019 | 2170800.000<br>41056.637 | 26.615<br>26.518 | 18.895<br>27.919 | 59.952<br>27.572 |
| 9/26/2015 8:45:00 AM<br>36234.070<br>1.019 | 2171700.000<br>41040.633 | 26.619<br>26.505 | 18.868<br>27.908 | 59.962<br>27.598 |
| 9/26/2015 9:00:00 AM<br>36223.738<br>1.019 | 2172600.000<br>41046.672 | 26.624<br>26.509 | 18.848<br>27.912 | 59.974<br>27.606 |
| 9/26/2015 9:15:00 AM<br>36180.293<br>1.019 | 2173500.000<br>41015.094 | 26.631<br>26.485 | 18.828<br>27.890 | 59.989<br>27.639 |
| 9/26/2015 9:30:00 AM<br>36151.004          | 2174400.000<br>40993.246 | 26.634<br>26.469 | 18.816<br>27.875 | 59.995<br>27.662 |

|                       |             |        |        |        |
|-----------------------|-------------|--------|--------|--------|
| 1.019                 |             |        |        |        |
| 9/26/2015 9:45:00 AM  | 2175300.000 | 26.638 | 18.799 | 60.005 |
| 36191.965             | 41054.488   | 26.512 | 27.917 | 27.630 |
| 1.019                 |             |        |        |        |
| 9/26/2015 10:00:00 AM | 2176200.000 | 26.641 | 18.784 | 60.012 |
| 36142.316             | 41011.492   | 26.481 | 27.888 | 27.668 |
| 1.019                 |             |        |        |        |
| 9/26/2015 10:15:00 AM | 2177100.000 | 26.647 | 18.769 | 60.025 |
| 36106.789             | 40984.332   | 26.461 | 27.869 | 27.696 |
| 1.019                 |             |        |        |        |
| 9/26/2015 10:30:00 AM | 2178000.000 | 26.641 | 18.757 | 60.010 |
| 36116.832             | 41006.559   | 26.476 | 27.884 | 27.688 |
| 1.019                 |             |        |        |        |
| 9/26/2015 10:45:00 AM | 2178900.000 | 26.646 | 18.748 | 60.022 |
| 36114.992             | 41012.023   | 26.480 | 27.888 | 27.689 |
| 1.019                 |             |        |        |        |
| 9/26/2015 11:00:00 AM | 2179800.000 | 26.641 | 18.739 | 60.010 |
| 36080.660             | 40981.457   | 26.458 | 27.867 | 27.716 |
| 1.019                 |             |        |        |        |
| 9/26/2015 11:15:00 AM | 2180700.000 | 26.643 | 18.733 | 60.017 |
| 36070.125             | 40974.703   | 26.453 | 27.863 | 27.724 |
| 1.019                 |             |        |        |        |
| 9/26/2015 11:30:00 AM | 2181600.000 | 26.639 | 18.727 | 60.006 |
| 36075.109             | 40985.742   | 26.460 | 27.870 | 27.720 |
| 1.019                 |             |        |        |        |
| 9/26/2015 11:45:00 AM | 2182500.000 | 26.639 | 18.723 | 60.006 |
| 36086.313             | 41001.898   | 26.472 | 27.881 | 27.711 |
| 1.019                 |             |        |        |        |
| 9/26/2015 12:00:00 PM | 2183400.000 | 26.637 | 18.722 | 60.002 |
| 36044.199             | 40954.988   | 26.438 | 27.849 | 27.744 |
| 1.019                 |             |        |        |        |
| 9/26/2015 12:15:00 PM | 2184300.000 | 26.631 | 18.722 | 59.990 |
| 36063.789             | 40977.629   | 26.454 | 27.865 | 27.729 |
| 1.019                 |             |        |        |        |
| 9/26/2015 12:30:00 PM | 2185200.000 | 26.631 | 18.728 | 59.989 |
| 36074.094             | 40983.496   | 26.459 | 27.869 | 27.721 |
| 1.019                 |             |        |        |        |
| 9/26/2015 12:45:00 PM | 2186100.000 | 26.624 | 18.737 | 59.973 |
| 36078.977             | 40981.172   | 26.458 | 27.867 | 27.717 |
| 1.019                 |             |        |        |        |
| 9/26/2015 1:00:00 PM  | 2187000.000 | 26.619 | 18.750 | 59.962 |
| 36075.918             | 40966.098   | 26.447 | 27.857 | 27.719 |
| 1.019                 |             |        |        |        |
| 9/26/2015 1:15:00 PM  | 2187900.000 | 26.614 | 18.770 | 59.951 |
| 36112.414             | 40989.699   | 26.465 | 27.873 | 27.691 |
| 1.019                 |             |        |        |        |
| 9/26/2015 1:30:00 PM  | 2188800.000 | 26.611 | 18.797 | 59.943 |
| 36120.043             | 40974.383   | 26.455 | 27.863 | 27.685 |
| 1.019                 |             |        |        |        |
| 9/26/2015 1:45:00 PM  | 2189700.000 | 26.605 | 18.832 | 59.929 |
| 36141.160             | 40967.930   | 26.452 | 27.858 | 27.669 |
| 1.019                 |             |        |        |        |
| 9/26/2015 2:00:00 PM  | 2190600.000 | 26.602 | 18.871 | 59.925 |
| 36187.438             | 40985.406   | 26.466 | 27.870 | 27.634 |
| 1.019                 |             |        |        |        |

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|--|--------------------------|------------------|------------------|------------------|
| 9/26/2015 2:15:00 PM<br>36225.879<br>1.019 | 2191500.000<br>40980.395 | 26.597<br>26.465 | 18.926<br>27.867 | 59.912<br>27.605 |
| 9/26/2015 2:30:00 PM<br>36273.219<br>1.019 | 2192400.000<br>40991.121 | 26.592<br>26.474 | 18.974<br>27.874 | 59.901<br>27.569 |
| 9/26/2015 2:45:00 PM<br>36256.094<br>1.018 | 2193300.000<br>40935.535 | 26.586<br>26.436 | 19.015<br>27.836 | 59.888<br>27.582 |
| 9/26/2015 3:00:00 PM<br>36319.578<br>1.019 | 2194200.000<br>40975.484 | 26.584<br>26.466 | 19.051<br>27.863 | 59.884<br>27.533 |
| 9/26/2015 3:15:00 PM<br>36303.063<br>1.018 | 2195100.000<br>40923.855 | 26.582<br>26.430 | 19.088<br>27.828 | 59.878<br>27.546 |
| 9/26/2015 3:30:00 PM<br>36335.824<br>1.018 | 2196000.000<br>40929.758 | 26.573<br>26.436 | 19.124<br>27.832 | 59.859<br>27.521 |
| 9/26/2015 3:45:00 PM<br>36383.605<br>1.018 | 2196900.000<br>40964.746 | 26.577<br>26.462 | 19.145<br>27.856 | 59.867<br>27.485 |
| 9/26/2015 4:00:00 PM<br>36420.746<br>1.018 | 2197800.000<br>40984.328 | 26.570<br>26.477 | 19.170<br>27.869 | 59.852<br>27.457 |
| 9/26/2015 4:15:00 PM<br>36375.547<br>1.018 | 2198700.000<br>40924.750 | 26.572<br>26.435 | 19.180<br>27.829 | 59.857<br>27.491 |
| 9/26/2015 4:30:00 PM<br>36410.645<br>1.018 | 2199600.010<br>40951.059 | 26.571<br>26.454 | 19.195<br>27.847 | 59.854<br>27.464 |
| 9/26/2015 4:45:00 PM<br>36392.273<br>1.018 | 2200500.000<br>40930.242 | 26.572<br>26.439 | 19.195<br>27.833 | 59.856<br>27.478 |
| 9/26/2015 5:00:00 PM<br>36429.422<br>1.018 | 2201400.000<br>40974.414 | 26.573<br>26.471 | 19.193<br>27.863 | 59.859<br>27.450 |
| 9/26/2015 5:15:00 PM<br>36398.461<br>1.018 | 2202300.000<br>40951.070 | 26.574<br>26.453 | 19.179<br>27.847 | 59.861<br>27.474 |
| 9/26/2015 5:30:00 PM<br>36402.566<br>1.018 | 2203200.000<br>40968.262 | 26.574<br>26.465 | 19.165<br>27.858 | 59.861<br>27.471 |
| 9/26/2015 5:45:00 PM<br>36378.340<br>1.018 | 2204100.000<br>40955.961 | 26.578<br>26.456 | 19.148<br>27.850 | 59.870<br>27.489 |
| 9/26/2015 6:00:00 PM<br>36382.828<br>1.018 | 2205000.000<br>40983.320 | 26.584<br>26.474 | 19.123<br>27.869 | 59.884<br>27.485 |
| 9/26/2015 6:15:00 PM<br>36352.289<br>1.018 | 2205900.000<br>40971.777 | 26.585<br>26.465 | 19.097<br>27.861 | 59.885<br>27.509 |
| 9/26/2015 6:30:00 PM<br>36334.051<br>1.018 | 2206800.000<br>40975.949 | 26.594<br>26.467 | 19.069<br>27.864 | 59.906<br>27.522 |
| 9/26/2015 6:45:00 PM                       | 2207700.000              | 26.598           | 19.032           | 59.914           |

|   |                          |                  |                  |                  |
|---|--------------------------|------------------|------------------|------------------|
| 36270.020<br>1.018                          | 40936.730                | 26.437           | 27.837           | 27.571           |
| 9/26/2015 7:00:00 PM<br>36285.844<br>1.019  | 2208600.000<br>40992.914 | 26.602<br>26.476 | 18.988<br>27.875 | 59.925<br>27.559 |
| 9/26/2015 7:15:00 PM<br>36246.574<br>1.019  | 2209500.000<br>40989.070 | 26.608<br>26.471 | 18.942<br>27.873 | 59.938<br>27.589 |
| 9/26/2015 7:30:00 PM<br>36186.789<br>1.019  | 2210400.000<br>40959.363 | 26.617<br>26.448 | 18.899<br>27.852 | 59.958<br>27.634 |
| 9/26/2015 7:45:00 PM<br>36208.031<br>1.019  | 2211300.000<br>41012.930 | 26.623<br>26.485 | 18.866<br>27.889 | 59.971<br>27.618 |
| 9/26/2015 8:00:00 PM<br>36188.406<br>1.019  | 2212200.000<br>41009.281 | 26.630<br>26.482 | 18.845<br>27.886 | 59.987<br>27.633 |
| 9/26/2015 8:15:00 PM<br>36173.148<br>1.019  | 2213100.000<br>41009.875 | 26.638<br>26.482 | 18.825<br>27.887 | 60.005<br>27.645 |
| 9/26/2015 8:30:00 PM<br>36194.055<br>1.019  | 2214000.000<br>41054.766 | 26.643<br>26.513 | 18.801<br>27.917 | 60.017<br>27.629 |
| 9/26/2015 8:45:00 PM<br>36155.586<br>1.019  | 2214900.000<br>41028.652 | 26.649<br>26.493 | 18.782<br>27.899 | 60.030<br>27.658 |
| 9/26/2015 9:00:00 PM<br>36156.676<br>1.019  | 2215800.000<br>41048.129 | 26.657<br>26.506 | 18.761<br>27.913 | 60.047<br>27.657 |
| 9/26/2015 9:15:00 PM<br>36155.680<br>1.019  | 2216700.000<br>41058.867 | 26.659<br>26.514 | 18.748<br>27.920 | 60.053<br>27.658 |
| 9/26/2015 9:30:00 PM<br>36146.984<br>1.019  | 2217600.000<br>41060.227 | 26.667<br>26.514 | 18.735<br>27.921 | 60.071<br>27.665 |
| 9/26/2015 9:45:00 PM<br>36143.133<br>1.019  | 2218500.000<br>41065.293 | 26.669<br>26.517 | 18.725<br>27.924 | 60.075<br>27.668 |
| 9/26/2015 10:00:00 PM<br>36153.441<br>1.019 | 2219400.000<br>41092.320 | 26.670<br>26.536 | 18.707<br>27.943 | 60.076<br>27.660 |
| 9/26/2015 10:15:00 PM<br>36156.844<br>1.019 | 2220300.000<br>41108.695 | 26.673<br>26.547 | 18.693<br>27.954 | 60.084<br>27.657 |
| 9/26/2015 10:30:00 PM<br>36140.484<br>1.019 | 2221200.000<br>41104.254 | 26.673<br>26.543 | 18.677<br>27.951 | 60.083<br>27.670 |
| 9/26/2015 10:45:00 PM<br>36127.609<br>1.019 | 2222100.000<br>41103.695 | 26.672<br>26.542 | 18.662<br>27.951 | 60.081<br>27.680 |
| 9/26/2015 11:00:00 PM<br>36137.570<br>1.019 | 2223000.000<br>41126.930 | 26.670<br>26.558 | 18.648<br>27.966 | 60.076<br>27.672 |
| 9/26/2015 11:15:00 PM<br>36128.508          | 2223900.000<br>41129.004 | 26.670<br>26.559 | 18.635<br>27.968 | 60.076<br>27.679 |

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| 1.019                 |             |        |        |        |
| 9/26/2015 11:30:00 PM | 2224800.000 | 26.664 | 18.627 | 60.063 |
| 36113.145             | 41118.020   | 26.551 | 27.960 | 27.691 |
| 1.019                 |             |        |        |        |
| 9/26/2015 11:45:00 PM | 2225700.000 | 26.664 | 18.616 | 60.063 |
| 36100.547             | 41113.383   | 26.547 | 27.957 | 27.700 |
| 1.019                 |             |        |        |        |
| 9/27/2015 12:00:00 AM | 2226600.000 | 26.660 | 18.611 | 60.055 |
| 36106.480             | 41125.398   | 26.556 | 27.965 | 27.696 |
| 1.019                 |             |        |        |        |
| 9/27/2015 12:15:00 AM | 2227500.000 | 26.655 | 18.611 | 60.044 |
| 36122.219             | 41142.777   | 26.568 | 27.977 | 27.684 |
| 1.019                 |             |        |        |        |
| 9/27/2015 12:30:00 AM | 2228400.000 | 26.649 | 18.610 | 60.029 |
| 36099.797             | 41117.941   | 26.550 | 27.960 | 27.701 |
| 1.019                 |             |        |        |        |
| 9/27/2015 12:45:00 AM | 2229300.000 | 26.640 | 18.629 | 60.010 |
| 36102.035             | 41104.109   | 26.541 | 27.951 | 27.699 |
| 1.019                 |             |        |        |        |
| 9/27/2015 1:00:00 AM  | 2230200.000 | 26.633 | 18.649 | 59.993 |
| 36105.102             | 41089.047   | 26.531 | 27.941 | 27.697 |
| 1.019                 |             |        |        |        |
| 9/27/2015 1:15:00 AM  | 2231100.000 | 26.626 | 18.691 | 59.979 |
| 36168.379             | 41123.461   | 26.558 | 27.964 | 27.648 |
| 1.019                 |             |        |        |        |
| 9/27/2015 1:30:00 AM  | 2232000.000 | 26.620 | 18.743 | 59.963 |
| 36213.117             | 41128.230   | 26.563 | 27.967 | 27.614 |
| 1.019                 |             |        |        |        |
| 9/27/2015 1:45:00 AM  | 2232900.000 | 26.615 | 18.820 | 59.952 |
| 36243.828             | 41094.453   | 26.542 | 27.944 | 27.591 |
| 1.019                 |             |        |        |        |
| 9/27/2015 2:00:00 AM  | 2233800.000 | 26.611 | 18.904 | 59.945 |
| 36331.801             | 41119.141   | 26.563 | 27.961 | 27.524 |
| 1.019                 |             |        |        |        |
| 9/27/2015 2:15:00 AM  | 2234700.000 | 26.601 | 19.012 | 59.920 |
| 36419.898             | 41123.602   | 26.570 | 27.964 | 27.458 |
| 1.019                 |             |        |        |        |
| 9/27/2015 2:30:00 AM  | 2235600.000 | 26.596 | 19.084 | 59.911 |
| 36459.695             | 41104.152   | 26.559 | 27.951 | 27.428 |
| 1.019                 |             |        |        |        |
| 9/27/2015 2:45:00 AM  | 2236500.000 | 26.594 | 19.119 | 59.906 |
| 36526.473             | 41148.469   | 26.593 | 27.981 | 27.377 |
| 1.019                 |             |        |        |        |
| 9/27/2015 3:00:00 AM  | 2237400.000 | 26.582 | 19.135 | 59.879 |
| 36549.813             | 41160.566   | 26.602 | 27.989 | 27.360 |
| 1.019                 |             |        |        |        |
| 9/27/2015 3:15:00 AM  | 2238300.000 | 26.579 | 19.132 | 59.872 |
| 36556.391             | 41171.074   | 26.609 | 27.996 | 27.355 |
| 1.019                 |             |        |        |        |
| 9/27/2015 3:30:00 AM  | 2239200.000 | 26.574 | 19.130 | 59.862 |
| 36564.230             | 41181.223   | 26.616 | 28.003 | 27.349 |
| 1.019                 |             |        |        |        |
| 9/27/2015 3:45:00 AM  | 2240100.000 | 26.572 | 19.140 | 59.855 |
| 36600.199             | 41213.426   | 26.640 | 28.025 | 27.322 |
| 1.019                 |             |        |        |        |



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| 9/27/2015 4:00:00 AM<br>36605.254<br>1.019 | 2241000.000<br>41216.473 | 26.565<br>26.642 | 19.143<br>28.027 | 59.840<br>27.318 |
| 9/27/2015 4:15:00 AM<br>36620.313<br>1.019 | 2241900.000<br>41232.813 | 26.562<br>26.654 | 19.143<br>28.038 | 59.834<br>27.307 |
| 9/27/2015 4:30:00 AM<br>36643.855<br>1.019 | 2242800.000<br>41254.891 | 26.560<br>26.670 | 19.148<br>28.053 | 59.830<br>27.290 |
| 9/27/2015 4:45:00 AM<br>36630.316<br>1.019 | 2243700.000<br>41232.738 | 26.557<br>26.654 | 19.156<br>28.038 | 59.822<br>27.300 |
| 9/27/2015 5:00:00 AM<br>36644.895<br>1.019 | 2244600.000<br>41243.785 | 26.556<br>26.663 | 19.162<br>28.046 | 59.820<br>27.289 |
| 9/27/2015 5:15:00 AM<br>36677.758<br>1.019 | 2245500.000<br>41279.215 | 26.557<br>26.688 | 19.164<br>28.070 | 59.823<br>27.264 |
| 9/27/2015 5:30:00 AM<br>36666.371<br>1.019 | 2246400.000<br>41263.137 | 26.559<br>26.677 | 19.167<br>28.059 | 59.827<br>27.273 |
| 9/27/2015 5:45:00 AM<br>36719.535<br>1.019 | 2247300.000<br>41320.168 | 26.560<br>26.718 | 19.171<br>28.098 | 59.828<br>27.233 |
| 9/27/2015 6:00:00 AM<br>36682.688<br>1.019 | 2248200.000<br>41278.859 | 26.562<br>26.688 | 19.170<br>28.070 | 59.834<br>27.261 |
| 9/27/2015 6:15:00 AM<br>36689.227<br>1.019 | 2249100.000<br>41296.477 | 26.571<br>26.700 | 19.159<br>28.082 | 59.854<br>27.256 |
| 9/27/2015 6:30:00 AM<br>36681.230<br>1.019 | 2250000.000<br>41284.219 | 26.568<br>26.692 | 19.163<br>28.073 | 59.848<br>27.262 |
| 9/27/2015 6:45:00 AM<br>36660.074<br>1.019 | 2250900.000<br>41275.707 | 26.579<br>26.685 | 19.145<br>28.067 | 59.873<br>27.278 |
| 9/27/2015 7:00:00 AM<br>36632.836<br>1.019 | 2251800.000<br>41266.578 | 26.586<br>26.677 | 19.121<br>28.061 | 59.887<br>27.298 |
| 9/27/2015 7:15:00 AM<br>36610.648<br>1.019 | 2252700.000<br>41260.555 | 26.588<br>26.672 | 19.100<br>28.057 | 59.892<br>27.314 |
| 9/27/2015 7:30:00 AM<br>36575.469<br>1.019 | 2253600.001<br>41257.867 | 26.596<br>26.669 | 19.058<br>28.055 | 59.910<br>27.341 |
| 9/27/2015 7:45:00 AM<br>36535.469<br>1.019 | 2254500.000<br>41251.051 | 26.604<br>26.662 | 19.015<br>28.051 | 59.929<br>27.371 |
| 9/27/2015 8:00:00 AM<br>36486.574<br>1.019 | 2255400.000<br>41245.090 | 26.612<br>26.655 | 18.960<br>28.047 | 59.946<br>27.407 |
| 9/27/2015 8:15:00 AM<br>36441.563<br>1.019 | 2256300.000<br>41241.246 | 26.615<br>26.651 | 18.907<br>28.044 | 59.952<br>27.441 |
| 9/27/2015 8:30:00 AM                       | 2257200.000              | 26.622           | 18.862           | 59.969           |

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|-----------------------|-------------|--------|--------|--------|
| 36420.738             | 41257.535   | 26.660 | 28.055 | 27.457 |
| 1.019                 |             |        |        |        |
| 9/27/2015 8:45:00 AM  | 2258100.000 | 26.633 | 18.829 | 59.992 |
| 36352.109             | 41209.637   | 26.625 | 28.023 | 27.509 |
| 1.019                 |             |        |        |        |
| 9/27/2015 9:00:00 AM  | 2259000.000 | 26.643 | 18.801 | 60.017 |
| 36372.473             | 41257.766   | 26.658 | 28.055 | 27.493 |
| 1.019                 |             |        |        |        |
| 9/27/2015 9:15:00 AM  | 2259900.000 | 26.649 | 18.773 | 60.029 |
| 36332.844             | 41237.871   | 26.643 | 28.042 | 27.523 |
| 1.019                 |             |        |        |        |
| 9/27/2015 9:30:00 AM  | 2260800.000 | 26.651 | 18.761 | 60.033 |
| 36317.152             | 41230.398   | 26.637 | 28.037 | 27.535 |
| 1.019                 |             |        |        |        |
| 9/27/2015 9:45:00 AM  | 2261700.000 | 26.655 | 18.741 | 60.042 |
| 36345.867             | 41280.719   | 26.672 | 28.071 | 27.513 |
| 1.019                 |             |        |        |        |
| 9/27/2015 10:00:00 AM | 2262600.000 | 26.665 | 18.720 | 60.066 |
| 36270.488             | 41213.980   | 26.624 | 28.026 | 27.571 |
| 1.019                 |             |        |        |        |
| 9/27/2015 10:15:00 AM | 2263500.000 | 26.668 | 18.706 | 60.072 |
| 36266.852             | 41222.711   | 26.629 | 28.031 | 27.573 |
| 1.019                 |             |        |        |        |
| 9/27/2015 10:30:00 AM | 2264400.000 | 26.670 | 18.684 | 60.077 |
| 36255.082             | 41228.387   | 26.632 | 28.035 | 27.582 |
| 1.019                 |             |        |        |        |
| 9/27/2015 10:45:00 AM | 2265300.000 | 26.675 | 18.667 | 60.089 |
| 36253.973             | 41243.078   | 26.642 | 28.045 | 27.583 |
| 1.019                 |             |        |        |        |
| 9/27/2015 11:00:00 AM | 2266200.000 | 26.675 | 18.647 | 60.089 |
| 36181.238             | 41178.281   | 26.595 | 28.001 | 27.639 |
| 1.019                 |             |        |        |        |
| 9/27/2015 11:15:00 AM | 2267100.000 | 26.677 | 18.630 | 60.093 |
| 36201.641             | 41215.945   | 26.621 | 28.027 | 27.623 |
| 1.019                 |             |        |        |        |
| 9/27/2015 11:30:00 AM | 2268000.000 | 26.674 | 18.619 | 60.087 |
| 36214.910             | 41241.348   | 26.639 | 28.044 | 27.613 |
| 1.019                 |             |        |        |        |
| 9/27/2015 11:45:00 AM | 2268900.000 | 26.674 | 18.598 | 60.085 |
| 36156.211             | 41193.039   | 26.604 | 28.011 | 27.658 |
| 1.019                 |             |        |        |        |
| 9/27/2015 12:00:00 PM | 2269800.000 | 26.669 | 18.588 | 60.075 |
| 36150.602             | 41196.070   | 26.605 | 28.013 | 27.662 |
| 1.019                 |             |        |        |        |
| 9/27/2015 12:15:00 PM | 2270700.000 | 26.671 | 18.574 | 60.079 |
| 36152.805             | 41210.691   | 26.615 | 28.023 | 27.660 |
| 1.019                 |             |        |        |        |
| 9/27/2015 12:30:00 PM | 2271600.000 | 26.666 | 18.568 | 60.068 |
| 36161.395             | 41225.672   | 26.626 | 28.033 | 27.654 |
| 1.019                 |             |        |        |        |
| 9/27/2015 12:45:00 PM | 2272500.000 | 26.662 | 18.563 | 60.060 |
| 36140.723             | 41206.668   | 26.612 | 28.021 | 27.670 |
| 1.019                 |             |        |        |        |
| 9/27/2015 1:00:00 PM  | 2273400.000 | 26.659 | 18.560 | 60.051 |
| 36088.176             | 41150.207   | 26.571 | 27.982 | 27.710 |

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| 1.019                |             |        |        |        |
| 9/27/2015 1:15:00 PM | 2274300.000 | 26.646 | 18.568 | 60.024 |
| 36143.367            | 41205.273   | 26.611 | 28.020 | 27.668 |
| 1.019                |             |        |        |        |
| 9/27/2015 1:30:00 PM | 2275200.000 | 26.641 | 18.580 | 60.012 |
| 36139.328            | 41190.301   | 26.601 | 28.009 | 27.671 |
| 1.019                |             |        |        |        |
| 9/27/2015 1:45:00 PM | 2276100.000 | 26.638 | 18.601 | 60.004 |
| 36161.199            | 41196.289   | 26.606 | 28.013 | 27.654 |
| 1.019                |             |        |        |        |
| 9/27/2015 2:00:00 PM | 2277000.000 | 26.634 | 18.642 | 59.995 |
| 36157.086            | 41154.555   | 26.578 | 27.985 | 27.657 |
| 1.019                |             |        |        |        |
| 9/27/2015 2:15:00 PM | 2277900.000 | 26.625 | 18.690 | 59.974 |
| 36208.688            | 41170.773   | 26.591 | 27.996 | 27.618 |
| 1.019                |             |        |        |        |
| 9/27/2015 2:30:00 PM | 2278800.000 | 26.623 | 18.759 | 59.971 |
| 36251.594            | 41157.371   | 26.585 | 27.987 | 27.585 |
| 1.019                |             |        |        |        |
| 9/27/2015 2:45:00 PM | 2279700.000 | 26.616 | 18.834 | 59.956 |
| 36305.242            | 41151.977   | 26.584 | 27.983 | 27.544 |
| 1.019                |             |        |        |        |
| 9/27/2015 3:00:00 PM | 2280600.000 | 26.611 | 18.930 | 59.945 |
| 36405.234            | 41179.863   | 26.608 | 28.002 | 27.469 |
| 1.019                |             |        |        |        |
| 9/27/2015 3:15:00 PM | 2281500.000 | 26.603 | 19.010 | 59.927 |
| 36483.996            | 41197.137   | 26.623 | 28.014 | 27.409 |
| 1.019                |             |        |        |        |
| 9/27/2015 3:30:00 PM | 2282400.000 | 26.599 | 19.060 | 59.917 |
| 36496.109            | 41166.555   | 26.603 | 27.993 | 27.400 |
| 1.019                |             |        |        |        |
| 9/27/2015 3:45:00 PM | 2283300.000 | 26.596 | 19.077 | 59.910 |
| 36519.559            | 41177.934   | 26.612 | 28.001 | 27.383 |
| 1.019                |             |        |        |        |
| 9/27/2015 4:00:00 PM | 2284200.000 | 26.586 | 19.082 | 59.888 |
| 36569.848            | 41230.594   | 26.650 | 28.037 | 27.345 |
| 1.019                |             |        |        |        |
| 9/27/2015 4:15:00 PM | 2285100.000 | 26.584 | 19.095 | 59.883 |
| 36567.742            | 41216.785   | 26.641 | 28.027 | 27.347 |
| 1.019                |             |        |        |        |
| 9/27/2015 4:30:00 PM | 2286000.000 | 26.584 | 19.080 | 59.884 |
| 36584.766            | 41249.043   | 26.663 | 28.049 | 27.334 |
| 1.019                |             |        |        |        |
| 9/27/2015 4:45:00 PM | 2286900.000 | 26.580 | 19.081 | 59.874 |
| 36590.551            | 41254.711   | 26.667 | 28.053 | 27.329 |
| 1.019                |             |        |        |        |
| 9/27/2015 5:00:00 PM | 2287800.000 | 26.577 | 19.087 | 59.868 |
| 36612.012            | 41273.066   | 26.681 | 28.066 | 27.313 |
| 1.019                |             |        |        |        |
| 9/27/2015 5:15:00 PM | 2288700.000 | 26.575 | 19.086 | 59.864 |
| 36635.766            | 41301.246   | 26.701 | 28.085 | 27.296 |
| 1.019                |             |        |        |        |
| 9/27/2015 5:30:00 PM | 2289600.000 | 26.578 | 19.086 | 59.869 |
| 36654.984            | 41322.609   | 26.716 | 28.099 | 27.281 |
| 1.019                |             |        |        |        |

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|---|--------------------------|------------------|------------------|------------------|
| 9/27/2015 5:45:00 PM<br>36687.051<br>1.019  | 2290500.000<br>41358.207 | 26.577<br>26.742 | 19.087<br>28.124 | 59.868<br>27.258 |
| 9/27/2015 6:00:00 PM<br>36674.215<br>1.019  | 2291400.000<br>41343.043 | 26.581<br>26.731 | 19.087<br>28.113 | 59.877<br>27.267 |
| 9/27/2015 6:15:00 PM<br>36713.125<br>1.019  | 2292300.000<br>41383.930 | 26.584<br>26.760 | 19.091<br>28.141 | 59.883<br>27.238 |
| 9/27/2015 6:30:00 PM<br>36650.004<br>1.019  | 2293200.000<br>41326.035 | 26.587<br>26.718 | 19.076<br>28.102 | 59.890<br>27.285 |
| 9/27/2015 6:45:00 PM<br>36704.555<br>1.019  | 2294100.000<br>41379.973 | 26.589<br>26.757 | 19.084<br>28.138 | 59.895<br>27.245 |
| 9/27/2015 7:00:00 PM<br>36686.543<br>1.019  | 2295000.000<br>41361.930 | 26.590<br>26.744 | 19.082<br>28.126 | 59.897<br>27.258 |
| 9/27/2015 7:15:00 PM<br>36691.488<br>1.019  | 2295900.000<br>41382.262 | 26.597<br>26.758 | 19.065<br>28.140 | 59.912<br>27.254 |
| 9/27/2015 7:30:00 PM<br>36679.980<br>1.019  | 2296800.000<br>41386.461 | 26.602<br>26.760 | 19.046<br>28.143 | 59.924<br>27.263 |
| 9/27/2015 7:45:00 PM<br>36660.141<br>1.019  | 2297700.000<br>41392.434 | 26.613<br>26.763 | 19.014<br>28.147 | 59.948<br>27.278 |
| 9/27/2015 8:00:00 PM<br>36606.234<br>1.019  | 2298600.000<br>41374.176 | 26.624<br>26.748 | 18.967<br>28.134 | 59.973<br>27.318 |
| 9/27/2015 8:15:00 PM<br>36544.469<br>1.019  | 2299500.000<br>41344.871 | 26.627<br>26.725 | 18.921<br>28.115 | 59.981<br>27.364 |
| 9/27/2015 8:30:00 PM<br>36513.211<br>1.019  | 2300400.000<br>41357.977 | 26.630<br>26.733 | 18.867<br>28.123 | 59.986<br>27.387 |
| 9/27/2015 8:45:00 PM<br>36470.969<br>1.019  | 2301300.000<br>41348.773 | 26.640<br>26.724 | 18.824<br>28.117 | 60.010<br>27.419 |
| 9/27/2015 9:00:00 PM<br>36433.230<br>1.019  | 2302200.000<br>41343.164 | 26.643<br>26.719 | 18.782<br>28.113 | 60.016<br>27.447 |
| 9/27/2015 9:15:00 PM<br>36419.301<br>1.019  | 2303100.000<br>41360.516 | 26.650<br>26.730 | 18.745<br>28.125 | 60.032<br>27.458 |
| 9/27/2015 9:30:00 PM<br>36380.559<br>1.019  | 2304000.000<br>41333.234 | 26.656<br>26.709 | 18.727<br>28.107 | 60.046<br>27.487 |
| 9/27/2015 9:45:00 PM<br>36389.090<br>1.019  | 2304900.000<br>41365.273 | 26.662<br>26.731 | 18.702<br>28.128 | 60.059<br>27.481 |
| 9/27/2015 10:00:00 PM<br>36382.699<br>1.019 | 2305800.000<br>41379.422 | 26.670<br>26.740 | 18.678<br>28.138 | 60.076<br>27.486 |
| 9/27/2015 10:15:00 PM                       | 2306700.010              | 26.675           | 18.668           | 60.089           |

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|-----------------------|-------------|--------|--------|--------|
| 36360.305             | 41363.168   | 26.728 | 28.127 | 27.503 |
| 1.019                 |             |        |        |        |
| 9/27/2015 10:30:00 PM | 2307600.000 | 26.684 | 18.641 | 60.108 |
| 36340.043             | 41364.141   | 26.728 | 28.128 | 27.518 |
| 1.019                 |             |        |        |        |
| 9/27/2015 10:45:00 PM | 2308500.000 | 26.679 | 18.623 | 60.097 |
| 36297.488             | 41331.605   | 26.704 | 28.105 | 27.550 |
| 1.019                 |             |        |        |        |
| 9/27/2015 11:00:00 PM | 2309400.000 | 26.681 | 18.604 | 60.102 |
| 36298.211             | 41349.930   | 26.716 | 28.118 | 27.550 |
| 1.019                 |             |        |        |        |
| 9/27/2015 11:15:00 PM | 2310300.000 | 26.682 | 18.583 | 60.104 |
| 36294.426             | 41364.391   | 26.726 | 28.128 | 27.552 |
| 1.019                 |             |        |        |        |
| 9/27/2015 11:30:00 PM | 2311200.000 | 26.683 | 18.569 | 60.106 |
| 36300.238             | 41383.016   | 26.738 | 28.140 | 27.548 |
| 1.019                 |             |        |        |        |
| 9/27/2015 11:45:00 PM | 2312100.000 | 26.683 | 18.549 | 60.106 |
| 36277.262             | 41375.688   | 26.732 | 28.135 | 27.565 |
| 1.019                 |             |        |        |        |
| 9/28/2015 12:00:00 AM | 2313000.000 | 26.685 | 18.534 | 60.110 |
| 36261.168             | 41370.754   | 26.728 | 28.132 | 27.578 |
| 1.019                 |             |        |        |        |
| 9/28/2015 12:15:00 AM | 2313900.000 | 26.679 | 18.518 | 60.098 |
| 36235.691             | 41356.074   | 26.717 | 28.122 | 27.597 |
| 1.019                 |             |        |        |        |
| 9/28/2015 12:30:00 AM | 2314800.000 | 26.675 | 18.509 | 60.088 |
| 36228.090             | 41355.059   | 26.716 | 28.121 | 27.603 |
| 1.019                 |             |        |        |        |
| 9/28/2015 12:45:00 AM | 2315700.000 | 26.676 | 18.499 | 60.090 |
| 36231.926             | 41368.926   | 26.725 | 28.131 | 27.600 |
| 1.019                 |             |        |        |        |
| 9/28/2015 1:00:00 AM  | 2316600.000 | 26.665 | 18.501 | 60.066 |
| 36201.320             | 41332.008   | 26.699 | 28.106 | 27.623 |
| 1.019                 |             |        |        |        |
| 9/28/2015 1:15:00 AM  | 2317500.000 | 26.663 | 18.494 | 60.060 |
| 36170.852             | 41303.613   | 26.678 | 28.086 | 27.647 |
| 1.019                 |             |        |        |        |
| 9/28/2015 1:30:00 AM  | 2318400.000 | 26.655 | 18.504 | 60.042 |
| 36223.230             | 41354.410   | 26.715 | 28.121 | 27.607 |
| 1.019                 |             |        |        |        |
| 9/28/2015 1:45:00 AM  | 2319300.000 | 26.650 | 18.518 | 60.031 |
| 36185.793             | 41299.047   | 26.676 | 28.083 | 27.635 |
| 1.019                 |             |        |        |        |
| 9/28/2015 2:00:00 AM  | 2320200.000 | 26.642 | 18.547 | 60.014 |
| 36229.281             | 41322.551   | 26.694 | 28.099 | 27.602 |
| 1.019                 |             |        |        |        |
| 9/28/2015 2:15:00 AM  | 2321100.000 | 26.635 | 18.595 | 59.998 |
| 36285.059             | 41342.434   | 26.710 | 28.113 | 27.560 |
| 1.019                 |             |        |        |        |
| 9/28/2015 2:30:00 AM  | 2322000.000 | 26.636 | 18.650 | 59.999 |
| 36291.563             | 41300.691   | 26.683 | 28.084 | 27.555 |
| 1.019                 |             |        |        |        |
| 9/28/2015 2:45:00 AM  | 2322900.000 | 26.622 | 18.747 | 59.969 |
| 36389.992             | 41325.965   | 26.705 | 28.102 | 27.480 |

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| 1.019                |             |        |        |        |
| 9/28/2015 3:00:00 AM | 2323800.000 | 26.619 | 18.851 | 59.963 |
| 36448.707            | 41298.844   | 26.690 | 28.083 | 27.436 |
| 1.019                |             |        |        |        |
| 9/28/2015 3:15:00 AM | 2324700.000 | 26.614 | 18.935 | 59.950 |
| 36527.922            | 41313.555   | 26.704 | 28.093 | 27.376 |
| 1.019                |             |        |        |        |
| 9/28/2015 3:30:00 AM | 2325600.000 | 26.603 | 18.981 | 59.927 |
| 36585.227            | 41337.145   | 26.722 | 28.109 | 27.333 |
| 1.019                |             |        |        |        |
| 9/28/2015 3:45:00 AM | 2326500.000 | 26.600 | 19.001 | 59.919 |
| 36634.270            | 41375.504   | 26.751 | 28.135 | 27.297 |
| 1.019                |             |        |        |        |
| 9/28/2015 4:00:00 AM | 2327400.000 | 26.592 | 19.004 | 59.902 |
| 36606.168            | 41340.719   | 26.726 | 28.112 | 27.318 |
| 1.019                |             |        |        |        |
| 9/28/2015 4:15:00 AM | 2328300.000 | 26.590 | 19.005 | 59.896 |
| 36612.273            | 41346.359   | 26.730 | 28.116 | 27.313 |
| 1.019                |             |        |        |        |
| 9/28/2015 4:30:00 AM | 2329200.000 | 26.583 | 19.008 | 59.881 |
| 36633.965            | 41368.672   | 26.746 | 28.131 | 27.297 |
| 1.019                |             |        |        |        |
| 9/28/2015 4:45:00 AM | 2330100.000 | 26.581 | 19.006 | 59.877 |
| 36654.176            | 41392.898   | 26.763 | 28.147 | 27.282 |
| 1.019                |             |        |        |        |
| 9/28/2015 5:00:00 AM | 2331000.000 | 26.578 | 19.017 | 59.871 |
| 36709.063            | 41445.406   | 26.801 | 28.183 | 27.241 |
| 1.019                |             |        |        |        |
| 9/28/2015 5:15:00 AM | 2331900.000 | 26.578 | 19.018 | 59.870 |
| 36742.277            | 41481.816   | 26.828 | 28.208 | 27.217 |
| 1.019                |             |        |        |        |
| 9/28/2015 5:30:00 AM | 2332800.000 | 26.574 | 19.034 | 59.861 |
| 36784.016            | 41515.051   | 26.852 | 28.230 | 27.186 |
| 1.019                |             |        |        |        |
| 9/28/2015 5:45:00 AM | 2333700.000 | 26.572 | 19.048 | 59.855 |
| 36802.836            | 41523.516   | 26.859 | 28.236 | 27.172 |
| 1.019                |             |        |        |        |
| 9/28/2015 6:00:00 AM | 2334600.000 | 26.571 | 19.052 | 59.853 |
| 36797.430            | 41513.566   | 26.852 | 28.229 | 27.176 |
| 1.019                |             |        |        |        |
| 9/28/2015 6:15:00 AM | 2335500.000 | 26.570 | 19.053 | 59.851 |
| 36796.180            | 41511.449   | 26.850 | 28.228 | 27.177 |
| 1.019                |             |        |        |        |
| 9/28/2015 6:30:00 AM | 2336400.000 | 26.578 | 19.050 | 59.870 |
| 36791.570            | 41508.605   | 26.848 | 28.226 | 27.180 |
| 1.019                |             |        |        |        |
| 9/28/2015 6:45:00 AM | 2337300.000 | 26.577 | 19.060 | 59.868 |
| 36831.668            | 41545.297   | 26.875 | 28.251 | 27.151 |
| 1.019                |             |        |        |        |
| 9/28/2015 7:00:00 AM | 2338200.000 | 26.580 | 19.072 | 59.873 |
| 36802.824            | 41502.117   | 26.844 | 28.221 | 27.172 |
| 1.019                |             |        |        |        |
| 9/28/2015 7:15:00 AM | 2339100.000 | 26.579 | 19.072 | 59.872 |
| 36808.473            | 41508.016   | 26.849 | 28.225 | 27.168 |
| 1.019                |             |        |        |        |

|   |                          |                  |                  |                  |
|---|--------------------------|------------------|------------------|------------------|
| 9/28/2015 7:30:00 AM<br>36783.863<br>1.019  | 2340000.000<br>41500.145 | 26.588<br>26.842 | 19.050<br>28.220 | 59.891<br>27.186 |
| 9/28/2015 7:45:00 AM<br>36768.691<br>1.019  | 2340900.000<br>41482.633 | 26.594<br>26.829 | 19.050<br>28.208 | 59.906<br>27.197 |
| 9/28/2015 8:00:00 AM<br>36776.480<br>1.019  | 2341800.000<br>41505.293 | 26.599<br>26.845 | 19.035<br>28.224 | 59.917<br>27.191 |
| 9/28/2015 8:15:00 AM<br>36739.879<br>1.019  | 2342700.000<br>41490.078 | 26.607<br>26.833 | 19.006<br>28.213 | 59.935<br>27.218 |
| 9/28/2015 8:30:00 AM<br>36705.578<br>1.019  | 2343600.000<br>41484.266 | 26.613<br>26.827 | 18.969<br>28.209 | 59.949<br>27.244 |
| 9/28/2015 8:45:00 AM<br>36627.879<br>1.019  | 2344500.000<br>41450.223 | 26.617<br>26.801 | 18.909<br>28.186 | 59.957<br>27.302 |
| 9/28/2015 9:00:00 AM<br>36606.945<br>1.019  | 2345400.000<br>41476.262 | 26.627<br>26.817 | 18.853<br>28.204 | 59.980<br>27.317 |
| 9/28/2015 9:15:00 AM<br>36562.508<br>1.019  | 2346300.000<br>41489.707 | 26.637<br>26.824 | 18.782<br>28.213 | 60.003<br>27.350 |
| 9/28/2015 9:30:00 AM<br>36494.359<br>1.019  | 2347200.000<br>41446.375 | 26.644<br>26.791 | 18.744<br>28.184 | 60.019<br>27.401 |
| 9/28/2015 9:45:00 AM<br>36501.703<br>1.019  | 2348100.000<br>41478.371 | 26.649<br>26.813 | 18.718<br>28.205 | 60.029<br>27.396 |
| 9/28/2015 10:00:00 AM<br>36433.941<br>1.019 | 2349000.000<br>41439.516 | 26.654<br>26.783 | 18.676<br>28.179 | 60.040<br>27.447 |
| 9/28/2015 10:15:00 AM<br>36436.480<br>1.019 | 2349900.000<br>41463.320 | 26.661<br>26.799 | 18.653<br>28.195 | 60.057<br>27.445 |
| 9/28/2015 10:30:00 AM<br>36405.434<br>1.019 | 2350800.000<br>41452.078 | 26.664<br>26.790 | 18.626<br>28.187 | 60.064<br>27.468 |
| 9/28/2015 10:45:00 AM<br>36379.773<br>1.019 | 2351700.000<br>41435.023 | 26.667<br>26.777 | 18.612<br>28.176 | 60.071<br>27.488 |
| 9/28/2015 11:00:00 AM<br>36352.551<br>1.019 | 2352600.000<br>41429.762 | 26.672<br>26.773 | 18.584<br>28.172 | 60.081<br>27.508 |
| 9/28/2015 11:15:00 AM<br>36337.512<br>1.019 | 2353500.000<br>41426.773 | 26.680<br>26.770 | 18.568<br>28.170 | 60.100<br>27.520 |
| 9/28/2015 11:30:00 AM<br>36293.496<br>1.019 | 2354400.000<br>41407.492 | 26.682<br>26.754 | 18.534<br>28.157 | 60.104<br>27.553 |
| 9/28/2015 11:45:00 AM<br>36270.031<br>1.019 | 2355300.000<br>41386.957 | 26.676<br>26.739 | 18.527<br>28.143 | 60.090<br>27.571 |
| 9/28/2015 12:00:00 PM                       | 2356200.000              | 26.675           | 18.510           | 60.088           |

|                       |             |        |        |        |
|-----------------------|-------------|--------|--------|--------|
| 36265.652             | 41397.152   | 26.746 | 28.150 | 27.574 |
| 1.019                 |             |        |        |        |
| 9/28/2015 12:15:00 PM | 2357100.000 | 26.677 | 18.483 | 60.091 |
| 36262.535             | 41418.211   | 26.760 | 28.164 | 27.577 |
| 1.019                 |             |        |        |        |
| 9/28/2015 12:30:00 PM | 2358000.000 | 26.678 | 18.465 | 60.096 |
| 36233.035             | 41400.742   | 26.747 | 28.153 | 27.599 |
| 1.019                 |             |        |        |        |
| 9/28/2015 12:45:00 PM | 2358900.000 | 26.672 | 18.461 | 60.082 |
| 36218.527             | 41387.414   | 26.737 | 28.143 | 27.610 |
| 1.019                 |             |        |        |        |
| 9/28/2015 1:00:00 PM  | 2359800.000 | 26.668 | 18.447 | 60.073 |
| 36231.504             | 41415.391   | 26.756 | 28.162 | 27.600 |
| 1.019                 |             |        |        |        |
| 9/28/2015 1:15:00 PM  | 2360700.000 | 26.663 | 18.432 | 60.062 |
| 36211.332             | 41405.168   | 26.749 | 28.156 | 27.616 |
| 1.019                 |             |        |        |        |
| 9/28/2015 1:30:00 PM  | 2361600.000 | 26.659 | 18.426 | 60.051 |
| 36196.184             | 41393.398   | 26.740 | 28.148 | 27.627 |
| 1.019                 |             |        |        |        |
| 9/28/2015 1:45:00 PM  | 2362500.000 | 26.653 | 18.433 | 60.039 |
| 36189.227             | 41379.191   | 26.730 | 28.138 | 27.633 |
| 1.019                 |             |        |        |        |
| 9/28/2015 2:00:00 PM  | 2363400.000 | 26.645 | 18.451 | 60.022 |
| 36209.297             | 41385.895   | 26.736 | 28.142 | 27.617 |
| 1.019                 |             |        |        |        |
| 9/28/2015 2:15:00 PM  | 2364300.000 | 26.644 | 18.464 | 60.018 |
| 36228.891             | 41396.883   | 26.744 | 28.150 | 27.602 |
| 1.019                 |             |        |        |        |
| 9/28/2015 2:30:00 PM  | 2365200.000 | 26.634 | 18.530 | 59.996 |
| 36288.883             | 41405.867   | 26.753 | 28.156 | 27.557 |
| 1.019                 |             |        |        |        |
| 9/28/2015 2:45:00 PM  | 2366100.000 | 26.626 | 18.620 | 59.979 |
| 36323.121             | 41363.871   | 26.727 | 28.127 | 27.531 |
| 1.019                 |             |        |        |        |
| 9/28/2015 3:00:00 PM  | 2367000.000 | 26.625 | 18.722 | 59.974 |
| 36370.348             | 41326.113   | 26.704 | 28.102 | 27.495 |
| 1.019                 |             |        |        |        |
| 9/28/2015 3:15:00 PM  | 2367900.000 | 26.620 | 18.846 | 59.965 |
| 36518.004             | 41381.992   | 26.749 | 28.140 | 27.384 |
| 1.019                 |             |        |        |        |
| 9/28/2015 3:30:00 PM  | 2368800.000 | 26.611 | 18.910 | 59.944 |
| 36553.313             | 41365.137   | 26.740 | 28.128 | 27.357 |
| 1.019                 |             |        |        |        |
| 9/28/2015 3:45:00 PM  | 2369700.000 | 26.607 | 18.920 | 59.935 |
| 36603.688             | 41413.047   | 26.774 | 28.161 | 27.320 |
| 1.019                 |             |        |        |        |
| 9/28/2015 4:00:00 PM  | 2370600.000 | 26.599 | 18.914 | 59.916 |
| 36578.066             | 41389.234   | 26.757 | 28.145 | 27.339 |
| 1.019                 |             |        |        |        |
| 9/28/2015 4:15:00 PM  | 2371500.000 | 26.595 | 18.958 | 59.908 |
| 36630.605             | 41409.477   | 26.773 | 28.158 | 27.300 |
| 1.019                 |             |        |        |        |
| 9/28/2015 4:30:00 PM  | 2372400.000 | 26.590 | 18.964 | 59.897 |
| 36659.797             | 41437.293   | 26.793 | 28.177 | 27.278 |



|                      |             |        |        |        |
|----------------------|-------------|--------|--------|--------|
| 1.019                |             |        |        |        |
| 9/28/2015 4:45:00 PM | 2373300.000 | 26.585 | 18.974 | 59.886 |
| 36669.180            | 41438.195   | 26.795 | 28.178 | 27.271 |
| 1.019                |             |        |        |        |
| 9/28/2015 5:00:00 PM | 2374200.000 | 26.578 | 18.992 | 59.869 |
| 36728.137            | 41489.508   | 26.832 | 28.213 | 27.227 |
| 1.019                |             |        |        |        |
| 9/28/2015 5:15:00 PM | 2375100.000 | 26.573 | 19.017 | 59.858 |
| 36764.258            | 41507.168   | 26.846 | 28.225 | 27.200 |
| 1.019                |             |        |        |        |
| 9/28/2015 5:30:00 PM | 2376000.000 | 26.570 | 19.010 | 59.852 |
| 36783.090            | 41534.953   | 26.865 | 28.244 | 27.186 |
| 1.019                |             |        |        |        |
| 9/28/2015 5:45:00 PM | 2376900.000 | 26.569 | 19.034 | 59.849 |
| 36827.168            | 41563.523   | 26.887 | 28.263 | 27.154 |
| 1.019                |             |        |        |        |
| 9/28/2015 6:00:00 PM | 2377800.000 | 26.566 | 19.036 | 59.843 |
| 36831.770            | 41566.902   | 26.889 | 28.265 | 27.150 |
| 1.019                |             |        |        |        |
| 9/28/2015 6:15:00 PM | 2378700.000 | 26.567 | 19.049 | 59.845 |
| 36854.316            | 41580.895   | 26.900 | 28.275 | 27.134 |
| 1.019                |             |        |        |        |
| 9/28/2015 6:30:00 PM | 2379600.000 | 26.568 | 19.050 | 59.847 |
| 36890.160            | 41619.922   | 26.928 | 28.302 | 27.108 |
| 1.019                |             |        |        |        |
| 9/28/2015 6:45:00 PM | 2380500.000 | 26.570 | 19.074 | 59.852 |
| 36863.926            | 41569.137   | 26.892 | 28.267 | 27.127 |
| 1.019                |             |        |        |        |
| 9/28/2015 7:00:00 PM | 2381400.000 | 26.569 | 19.082 | 59.849 |
| 36876.188            | 41575.422   | 26.897 | 28.271 | 27.118 |
| 1.019                |             |        |        |        |
| 9/28/2015 7:15:00 PM | 2382300.000 | 26.574 | 19.075 | 59.860 |
| 36939.762            | 41653.707   | 26.953 | 28.325 | 27.071 |
| 1.019                |             |        |        |        |
| 9/28/2015 7:30:00 PM | 2383200.000 | 26.577 | 19.071 | 59.868 |
| 36885.918            | 41596.750   | 26.912 | 28.286 | 27.111 |
| 1.019                |             |        |        |        |
| 9/28/2015 7:45:00 PM | 2384100.000 | 26.581 | 19.079 | 59.877 |
| 36856.098            | 41555.680   | 26.883 | 28.258 | 27.133 |
| 1.019                |             |        |        |        |
| 9/28/2015 8:00:00 PM | 2385000.000 | 26.586 | 19.074 | 59.888 |
| 36862.555            | 41567.590   | 26.891 | 28.266 | 27.128 |
| 1.019                |             |        |        |        |
| 9/28/2015 8:15:00 PM | 2385900.000 | 26.586 | 19.080 | 59.888 |
| 36900.750            | 41605.164   | 26.919 | 28.292 | 27.100 |
| 1.019                |             |        |        |        |
| 9/28/2015 8:30:00 PM | 2386800.000 | 26.596 | 19.070 | 59.909 |
| 36840.535            | 41546.051   | 26.876 | 28.251 | 27.144 |
| 1.019                |             |        |        |        |
| 9/28/2015 8:45:00 PM | 2387700.000 | 26.604 | 19.058 | 59.927 |
| 36844.621            | 41561.477   | 26.886 | 28.262 | 27.141 |
| 1.019                |             |        |        |        |
| 9/28/2015 9:00:00 PM | 2388600.000 | 26.607 | 19.058 | 59.934 |
| 36811.188            | 41523.762   | 26.859 | 28.236 | 27.166 |
| 1.019                |             |        |        |        |

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|---|--------------------------|------------------|------------------|------------------|
| 9/28/2015 9:15:00 PM<br>36800.156<br>1.019  | 2389500.000<br>41534.914 | 26.617<br>26.866 | 19.032<br>28.244 | 59.957<br>27.174 |
| 9/28/2015 9:30:00 PM<br>36788.637<br>1.019  | 2390400.000<br>41536.109 | 26.622<br>26.866 | 19.016<br>28.245 | 59.969<br>27.182 |
| 9/28/2015 9:45:00 PM<br>36776.613<br>1.019  | 2391300.000<br>41550.172 | 26.625<br>26.875 | 18.985<br>28.254 | 59.974<br>27.191 |
| 9/28/2015 10:00:00 PM<br>36707.988<br>1.019 | 2392200.000<br>41511.645 | 26.633<br>26.846 | 18.941<br>28.228 | 59.992<br>27.242 |
| 9/28/2015 10:15:00 PM<br>36657.277<br>1.019 | 2393100.000<br>41497.488 | 26.643<br>26.834 | 18.893<br>28.218 | 60.017<br>27.280 |
| 9/28/2015 10:30:00 PM<br>36621.484<br>1.019 | 2394000.000<br>41500.441 | 26.649<br>26.834 | 18.845<br>28.220 | 60.030<br>27.306 |
| 9/28/2015 10:45:00 PM<br>36645.051<br>1.019 | 2394900.000<br>41549.523 | 26.647<br>26.868 | 18.820<br>28.254 | 60.025<br>27.289 |
| 9/28/2015 11:00:00 PM<br>36560.336<br>1.019 | 2395800.000<br>41496.547 | 26.657<br>26.828 | 18.772<br>28.218 | 60.047<br>27.352 |
| 9/28/2015 11:15:00 PM<br>36547.652<br>1.019 | 2396700.000<br>41511.555 | 26.657<br>26.838 | 18.739<br>28.228 | 60.047<br>27.362 |
| 9/28/2015 11:30:00 PM<br>36506.965<br>1.019 | 2397600.000<br>41501.012 | 26.668<br>26.828 | 18.700<br>28.221 | 60.072<br>27.392 |
| 9/28/2015 11:45:00 PM<br>36497.770<br>1.019 | 2398500.000<br>41507.766 | 26.666<br>26.832 | 18.681<br>28.225 | 60.068<br>27.399 |
| 9/29/2015 12:00:00 AM<br>36479.996<br>1.019 | 2399400.000<br>41503.352 | 26.665<br>26.829 | 18.663<br>28.222 | 60.066<br>27.412 |
| 9/29/2015 12:15:00 AM<br>36466.191<br>1.019 | 2400300.000<br>41505.992 | 26.669<br>26.830 | 18.643<br>28.224 | 60.074<br>27.423 |
| 9/29/2015 12:30:00 AM<br>36441.492<br>1.019 | 2401200.000<br>41493.527 | 26.672<br>26.820 | 18.625<br>28.216 | 60.080<br>27.441 |
| 9/29/2015 12:45:00 AM<br>36415.063<br>1.019 | 2402100.000<br>41477.344 | 26.669<br>26.808 | 18.610<br>28.205 | 60.075<br>27.461 |
| 9/29/2015 1:00:00 AM<br>36455.691<br>1.019  | 2403000.000<br>41530.035 | 26.670<br>26.845 | 18.603<br>28.240 | 60.077<br>27.431 |
| 9/29/2015 1:15:00 AM<br>36412.301<br>1.019  | 2403900.000<br>41478.547 | 26.664<br>26.808 | 18.605<br>28.205 | 60.064<br>27.463 |
| 9/29/2015 1:30:00 AM<br>36417.742<br>1.019  | 2404800.000<br>41495.582 | 26.662<br>26.820 | 18.593<br>28.217 | 60.060<br>27.459 |
| 9/29/2015 1:45:00 AM                        | 2405700.000              | 26.659           | 18.604           | 60.051           |

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|----------------------|-------------|--------|--------|--------|
| 36424.570            | 41493.875   | 26.819 | 28.216 | 27.454 |
| 1.019                |             |        |        |        |
| 9/29/2015 2:00:00 AM | 2406600.000 | 26.655 | 18.601 | 60.044 |
| 36438.340            | 41512.324   | 26.832 | 28.228 | 27.444 |
| 1.019                |             |        |        |        |
| 9/29/2015 2:15:00 AM | 2407500.000 | 26.648 | 18.628 | 60.027 |
| 36415.324            | 41461.441   | 26.797 | 28.194 | 27.461 |
| 1.019                |             |        |        |        |
| 9/29/2015 2:30:00 AM | 2408400.000 | 26.648 | 18.648 | 60.026 |
| 36429.129            | 41459.063   | 26.796 | 28.192 | 27.451 |
| 1.019                |             |        |        |        |
| 9/29/2015 2:45:00 AM | 2409300.000 | 26.641 | 18.680 | 60.011 |
| 36459.926            | 41465.602   | 26.802 | 28.197 | 27.427 |
| 1.019                |             |        |        |        |
| 9/29/2015 3:00:00 AM | 2410200.000 | 26.635 | 18.750 | 59.998 |
| 36535.047            | 41487.305   | 26.821 | 28.211 | 27.371 |
| 1.019                |             |        |        |        |
| 9/29/2015 3:15:00 AM | 2411100.000 | 26.630 | 18.798 | 59.986 |
| 36539.805            | 41449.777   | 26.796 | 28.186 | 27.367 |
| 1.019                |             |        |        |        |
| 9/29/2015 3:30:00 AM | 2412000.000 | 26.624 | 18.879 | 59.972 |
| 36579.898            | 41422.527   | 26.779 | 28.167 | 27.337 |
| 1.019                |             |        |        |        |
| 9/29/2015 3:45:00 AM | 2412900.000 | 26.617 | 18.940 | 59.957 |
| 36657.441            | 41455.492   | 26.806 | 28.190 | 27.280 |
| 1.019                |             |        |        |        |
| 9/29/2015 4:00:00 AM | 2413800.000 | 26.611 | 18.991 | 59.943 |
| 36700.789            | 41459.094   | 26.810 | 28.192 | 27.247 |
| 1.019                |             |        |        |        |
| 9/29/2015 4:15:00 AM | 2414700.000 | 26.609 | 19.026 | 59.940 |
| 36722.559            | 41452.742   | 26.807 | 28.188 | 27.231 |
| 1.019                |             |        |        |        |
| 9/29/2015 4:30:00 AM | 2415600.000 | 26.600 | 19.039 | 59.919 |
| 36763.469            | 41486.539   | 26.832 | 28.211 | 27.201 |
| 1.019                |             |        |        |        |
| 9/29/2015 4:45:00 AM | 2416500.000 | 26.594 | 19.062 | 59.906 |
| 36770.398            | 41474.309   | 26.824 | 28.203 | 27.196 |
| 1.019                |             |        |        |        |
| 9/29/2015 5:00:00 AM | 2417400.000 | 26.589 | 19.067 | 59.894 |
| 36759.004            | 41456.762   | 26.812 | 28.191 | 27.204 |
| 1.019                |             |        |        |        |
| 9/29/2015 5:15:00 AM | 2418300.000 | 26.586 | 19.060 | 59.888 |
| 36788.813            | 41496.879   | 26.840 | 28.218 | 27.182 |
| 1.019                |             |        |        |        |
| 9/29/2015 5:30:00 AM | 2419200.000 | 26.588 | 19.073 | 59.891 |
| 36801.703            | 41500.063   | 26.843 | 28.220 | 27.173 |
| 1.019                |             |        |        |        |
| 9/29/2015 5:45:00 AM | 2420100.000 | 26.580 | 19.089 | 59.874 |
| 36818.336            | 41504.246   | 26.846 | 28.223 | 27.160 |
| 1.019                |             |        |        |        |
| 9/29/2015 6:00:00 AM | 2421000.000 | 26.582 | 19.099 | 59.879 |
| 36841.230            | 41521.438   | 26.859 | 28.235 | 27.144 |
| 1.019                |             |        |        |        |
| 9/29/2015 6:15:00 AM | 2421900.000 | 26.578 | 19.101 | 59.869 |
| 36872.367            | 41554.340   | 26.883 | 28.257 | 27.121 |

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| 1.019                 |             |        |        |        |
| 9/29/2015 6:30:00 AM  | 2422800.000 | 26.578 | 19.110 | 59.870 |
| 36867.102             | 41540.738   | 26.873 | 28.248 | 27.124 |
| 1.019                 |             |        |        |        |
| 9/29/2015 6:45:00 AM  | 2423700.000 | 26.580 | 19.106 | 59.873 |
| 36897.711             | 41578.203   | 26.900 | 28.273 | 27.102 |
| 1.019                 |             |        |        |        |
| 9/29/2015 7:00:00 AM  | 2424600.000 | 26.578 | 19.118 | 59.870 |
| 36912.254             | 41583.691   | 26.905 | 28.277 | 27.091 |
| 1.019                 |             |        |        |        |
| 9/29/2015 7:15:00 AM  | 2425500.000 | 26.578 | 19.116 | 59.869 |
| 36900.188             | 41572.297   | 26.896 | 28.269 | 27.100 |
| 1.019                 |             |        |        |        |
| 9/29/2015 7:30:00 AM  | 2426400.000 | 26.586 | 19.104 | 59.888 |
| 36939.852             | 41627.570   | 26.936 | 28.307 | 27.071 |
| 1.019                 |             |        |        |        |
| 9/29/2015 7:45:00 AM  | 2427300.000 | 26.582 | 19.106 | 59.879 |
| 36889.734             | 41569.051   | 26.894 | 28.267 | 27.108 |
| 1.019                 |             |        |        |        |
| 9/29/2015 8:00:00 AM  | 2428200.000 | 26.592 | 19.086 | 59.901 |
| 36865.965             | 41560.680   | 26.887 | 28.261 | 27.125 |
| 1.019                 |             |        |        |        |
| 9/29/2015 8:15:00 AM  | 2429100.000 | 26.595 | 19.074 | 59.909 |
| 36845.039             | 41547.980   | 26.877 | 28.253 | 27.141 |
| 1.019                 |             |        |        |        |
| 9/29/2015 8:30:00 AM  | 2430000.000 | 26.604 | 19.045 | 59.929 |
| 36788.336             | 41509.742   | 26.849 | 28.227 | 27.183 |
| 1.019                 |             |        |        |        |
| 9/29/2015 8:45:00 AM  | 2430900.000 | 26.611 | 19.015 | 59.943 |
| 36794.383             | 41542.918   | 26.871 | 28.249 | 27.178 |
| 1.019                 |             |        |        |        |
| 9/29/2015 9:00:00 AM  | 2431800.000 | 26.615 | 18.968 | 59.952 |
| 36714.484             | 41494.953   | 26.835 | 28.217 | 27.237 |
| 1.019                 |             |        |        |        |
| 9/29/2015 9:15:00 AM  | 2432700.000 | 26.622 | 18.930 | 59.969 |
| 36687.070             | 41497.961   | 26.836 | 28.219 | 27.258 |
| 1.019                 |             |        |        |        |
| 9/29/2015 9:30:00 AM  | 2433600.000 | 26.633 | 18.877 | 59.994 |
| 36665.188             | 41521.148   | 26.850 | 28.234 | 27.274 |
| 1.019                 |             |        |        |        |
| 9/29/2015 9:45:00 AM  | 2434500.000 | 26.640 | 18.825 | 60.008 |
| 36623.172             | 41520.230   | 26.847 | 28.234 | 27.305 |
| 1.019                 |             |        |        |        |
| 9/29/2015 10:00:00 AM | 2435400.000 | 26.640 | 18.798 | 60.008 |
| 36598.832             | 41517.207   | 26.844 | 28.232 | 27.323 |
| 1.019                 |             |        |        |        |
| 9/29/2015 10:15:00 AM | 2436300.000 | 26.650 | 18.760 | 60.033 |
| 36559.605             | 41506.434   | 26.835 | 28.224 | 27.353 |
| 1.019                 |             |        |        |        |
| 9/29/2015 10:30:00 AM | 2437200.000 | 26.655 | 18.736 | 60.044 |
| 36533.738             | 41498.918   | 26.828 | 28.219 | 27.372 |
| 1.019                 |             |        |        |        |
| 9/29/2015 10:45:00 AM | 2438100.000 | 26.667 | 18.705 | 60.071 |
| 36526.375             | 41518.566   | 26.841 | 28.233 | 27.377 |
| 1.019                 |             |        |        |        |

|   |                          |                  |                  |                  |
|---|--------------------------|------------------|------------------|------------------|
| 9/29/2015 11:00:00 AM<br>36496.324<br>1.019 | 2439000.000<br>41500.191 | 26.666<br>26.827 | 18.687<br>28.220 | 60.068<br>27.400 |
| 9/29/2015 11:15:00 AM<br>36499.105<br>1.019 | 2439900.000<br>41515.297 | 26.676<br>26.838 | 18.674<br>28.230 | 60.091<br>27.398 |
| 9/29/2015 11:30:00 AM<br>36457.703<br>1.019 | 2440800.000<br>41494.586 | 26.677<br>26.822 | 18.645<br>28.216 | 60.093<br>27.429 |
| 9/29/2015 11:45:00 AM<br>36480.895<br>1.019 | 2441700.000<br>41535.230 | 26.682<br>26.850 | 18.629<br>28.244 | 60.104<br>27.412 |
| 9/29/2015 12:00:00 PM<br>36448.852<br>1.019 | 2442600.000<br>41518.289 | 26.686<br>26.837 | 18.607<br>28.232 | 60.113<br>27.436 |
| 9/29/2015 12:15:00 PM<br>36426.203<br>1.019 | 2443500.000<br>41512.508 | 26.690<br>26.832 | 18.585<br>28.229 | 60.121<br>27.453 |
| 9/29/2015 12:30:00 PM<br>36396.203<br>1.019 | 2444400.000<br>41493.367 | 26.691<br>26.817 | 18.568<br>28.215 | 60.124<br>27.475 |
| 9/29/2015 12:45:00 PM<br>36398.570<br>1.019 | 2445300.000<br>41514.523 | 26.692<br>26.832 | 18.548<br>28.230 | 60.126<br>27.474 |
| 9/29/2015 1:00:00 PM<br>36431.539<br>1.019  | 2446200.000<br>41558.078 | 26.685<br>26.863 | 18.541<br>28.259 | 60.110<br>27.449 |
| 9/29/2015 1:15:00 PM<br>36367.176<br>1.019  | 2447100.000<br>41505.828 | 26.685<br>26.824 | 18.518<br>28.224 | 60.110<br>27.497 |
| 9/29/2015 1:30:00 PM<br>36382.164<br>1.019  | 2448000.000<br>41539.430 | 26.687<br>26.848 | 18.500<br>28.247 | 60.115<br>27.486 |
| 9/29/2015 1:45:00 PM<br>36385.691<br>1.019  | 2448900.000<br>41537.348 | 26.682<br>26.846 | 18.507<br>28.245 | 60.103<br>27.483 |
| 9/29/2015 2:00:00 PM<br>36365.375<br>1.019  | 2449800.000<br>41524.238 | 26.676<br>26.837 | 18.495<br>28.236 | 60.089<br>27.499 |
| 9/29/2015 2:15:00 PM<br>36384.965<br>1.019  | 2450700.000<br>41545.813 | 26.672<br>26.852 | 18.496<br>28.251 | 60.082<br>27.484 |
| 9/29/2015 2:30:00 PM<br>36360.957<br>1.019  | 2451600.000<br>41509.035 | 26.665<br>26.826 | 18.507<br>28.226 | 60.066<br>27.502 |
| 9/29/2015 2:45:00 PM<br>36358.027<br>1.019  | 2452500.000<br>41502.352 | 26.662<br>26.821 | 18.510<br>28.222 | 60.059<br>27.504 |
| 9/29/2015 3:00:00 PM<br>36378.406<br>1.019  | 2453400.000<br>41501.117 | 26.655<br>26.822 | 18.537<br>28.221 | 60.042<br>27.489 |
| 9/29/2015 3:15:00 PM<br>36405.039<br>1.019  | 2454300.000<br>41506.680 | 26.655<br>26.827 | 18.565<br>28.225 | 60.044<br>27.469 |
| 9/29/2015 3:30:00 PM                        | 2455200.000              | 26.643           | 18.625           | 60.015           |

|  |                          |                  |                  |                  |
|--|--------------------------|------------------|------------------|------------------|
| 36450.359<br>1.019                         | 41504.176                | 26.828           | 28.223           | 27.435           |
| 9/29/2015 3:45:00 PM<br>36465.551<br>1.019 | 2456100.000<br>41469.391 | 26.633<br>26.805 | 18.683<br>28.199 | 59.994<br>27.423 |
| 9/29/2015 4:00:00 PM<br>36521.863<br>1.019 | 2457000.000<br>41461.551 | 26.629<br>26.803 | 18.762<br>28.194 | 59.985<br>27.381 |
| 9/29/2015 4:15:00 PM<br>36594.727<br>1.019 | 2457900.000<br>41460.914 | 26.621<br>26.806 | 18.855<br>28.193 | 59.967<br>27.326 |
| 9/29/2015 4:30:00 PM<br>36654.363<br>1.019 | 2458800.000<br>41437.441 | 26.614<br>26.793 | 18.957<br>28.177 | 59.952<br>27.282 |
| 9/29/2015 4:45:00 PM<br>36722.938<br>1.019 | 2459700.000<br>41445.180 | 26.608<br>26.802 | 19.035<br>28.183 | 59.937<br>27.231 |
| 9/29/2015 5:00:00 PM<br>36753.414<br>1.019 | 2460600.000<br>41443.727 | 26.600<br>26.802 | 19.075<br>28.182 | 59.919<br>27.208 |
| 9/29/2015 5:15:00 PM<br>36814.785<br>1.019 | 2461500.000<br>41492.191 | 26.598<br>26.838 | 19.098<br>28.215 | 59.914<br>27.163 |
| 9/29/2015 5:30:00 PM<br>36812.363<br>1.019 | 2462400.000<br>41475.227 | 26.588<br>26.827 | 19.114<br>28.203 | 59.892<br>27.165 |
| 9/29/2015 5:45:00 PM<br>36834.609<br>1.019 | 2463300.000<br>41501.457 | 26.585<br>26.845 | 19.113<br>28.221 | 59.886<br>27.148 |
| 9/29/2015 6:00:00 PM<br>36866.031<br>1.019 | 2464200.000<br>41529.590 | 26.581<br>26.866 | 19.121<br>28.240 | 59.876<br>27.125 |
| 9/29/2015 6:15:00 PM<br>36824.055<br>1.019 | 2465100.000<br>41480.898 | 26.574<br>26.831 | 19.122<br>28.207 | 59.862<br>27.156 |
| 9/29/2015 6:30:00 PM<br>36853.605<br>1.019 | 2466000.000<br>41507.531 | 26.574<br>26.850 | 19.130<br>28.225 | 59.861<br>27.134 |
| 9/29/2015 6:45:00 PM<br>36873.738<br>1.019 | 2466900.000<br>41525.586 | 26.566<br>26.864 | 19.135<br>28.237 | 59.842<br>27.120 |
| 9/29/2015 7:00:00 PM<br>36871.590<br>1.019 | 2467800.000<br>41511.355 | 26.563<br>26.854 | 19.148<br>28.228 | 59.837<br>27.121 |
| 9/29/2015 7:15:00 PM<br>36860.781<br>1.019 | 2468700.000<br>41501.840 | 26.566<br>26.847 | 19.145<br>28.221 | 59.843<br>27.129 |
| 9/29/2015 7:30:00 PM<br>36877.539<br>1.019 | 2469600.000<br>41520.551 | 26.566<br>26.860 | 19.145<br>28.234 | 59.843<br>27.117 |
| 9/29/2015 7:45:00 PM<br>36856.637<br>1.019 | 2470500.000<br>41495.145 | 26.566<br>26.842 | 19.147<br>28.217 | 59.842<br>27.132 |
| 9/29/2015 8:00:00 PM<br>36857.273          | 2471400.000<br>41486.336 | 26.572<br>26.836 | 19.158<br>28.211 | 59.855<br>27.132 |

|                       |             |        |        |        |
|-----------------------|-------------|--------|--------|--------|
| 1.019                 |             |        |        |        |
| 9/29/2015 8:15:00 PM  | 2472300.000 | 26.572 | 19.149 | 59.857 |
| 36871.035             | 41509.789   | 26.853 | 28.227 | 27.122 |
| 1.019                 |             |        |        |        |
| 9/29/2015 8:30:00 PM  | 2473200.000 | 26.577 | 19.141 | 59.867 |
| 36891.996             | 41540.984   | 26.875 | 28.248 | 27.106 |
| 1.019                 |             |        |        |        |
| 9/29/2015 8:45:00 PM  | 2474100.000 | 26.577 | 19.138 | 59.868 |
| 36875.031             | 41524.070   | 26.863 | 28.236 | 27.119 |
| 1.019                 |             |        |        |        |
| 9/29/2015 9:00:00 PM  | 2475000.000 | 26.583 | 19.130 | 59.881 |
| 36854.535             | 41508.340   | 26.851 | 28.226 | 27.134 |
| 1.019                 |             |        |        |        |
| 9/29/2015 9:15:00 PM  | 2475900.000 | 26.585 | 19.123 | 59.886 |
| 36838.137             | 41495.891   | 26.842 | 28.217 | 27.146 |
| 1.019                 |             |        |        |        |
| 9/29/2015 9:30:00 PM  | 2476800.000 | 26.587 | 19.115 | 59.890 |
| 36872.277             | 41541.797   | 26.874 | 28.248 | 27.121 |
| 1.019                 |             |        |        |        |
| 9/29/2015 9:45:00 PM  | 2477700.000 | 26.597 | 19.094 | 59.912 |
| 36808.723             | 41488.727   | 26.836 | 28.212 | 27.167 |
| 1.019                 |             |        |        |        |
| 9/29/2015 10:00:00 PM | 2478600.000 | 26.604 | 19.071 | 59.929 |
| 36777.488             | 41474.629   | 26.824 | 28.203 | 27.191 |
| 1.019                 |             |        |        |        |
| 9/29/2015 10:15:00 PM | 2479500.000 | 26.606 | 19.041 | 59.933 |
| 36742.086             | 41461.074   | 26.814 | 28.194 | 27.217 |
| 1.019                 |             |        |        |        |
| 9/29/2015 10:30:00 PM | 2480400.000 | 26.617 | 19.000 | 59.957 |
| 36685.645             | 41433.762   | 26.792 | 28.175 | 27.259 |
| 1.019                 |             |        |        |        |
| 9/29/2015 10:45:00 PM | 2481300.000 | 26.620 | 18.957 | 59.965 |
| 36628.230             | 41407.336   | 26.772 | 28.157 | 27.301 |
| 1.019                 |             |        |        |        |
| 9/29/2015 11:00:00 PM | 2482200.000 | 26.628 | 18.920 | 59.981 |
| 36582.965             | 41389.602   | 26.757 | 28.145 | 27.335 |
| 1.019                 |             |        |        |        |
| 9/29/2015 11:15:00 PM | 2483100.000 | 26.627 | 18.881 | 59.981 |
| 36535.484             | 41370.813   | 26.742 | 28.132 | 27.371 |
| 1.019                 |             |        |        |        |
| 9/29/2015 11:30:00 PM | 2484000.000 | 26.638 | 18.842 | 60.005 |
| 36492.777             | 41357.250   | 26.731 | 28.123 | 27.403 |
| 1.019                 |             |        |        |        |
| 9/29/2015 11:45:00 PM | 2484900.000 | 26.641 | 18.810 | 60.011 |
| 36482.676             | 41374.527   | 26.742 | 28.135 | 27.410 |
| 1.019                 |             |        |        |        |
| 9/30/2015 12:00:00 AM | 2485800.000 | 26.645 | 18.788 | 60.022 |
| 36450.941             | 41358.078   | 26.730 | 28.123 | 27.434 |
| 1.019                 |             |        |        |        |
| 9/30/2015 12:15:00 AM | 2486700.000 | 26.647 | 18.766 | 60.025 |
| 36437.105             | 41361.629   | 26.731 | 28.126 | 27.445 |
| 1.019                 |             |        |        |        |
| 9/30/2015 12:30:00 AM | 2487600.000 | 26.651 | 18.754 | 60.033 |
| 36430.828             | 41366.125   | 26.734 | 28.129 | 27.449 |
| 1.019                 |             |        |        |        |

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|---|--------------------------|------------------|------------------|------------------|
| 9/30/2015 12:45:00 AM<br>36426.797<br>1.019 | 2488500.000<br>41381.137 | 26.650<br>26.744 | 18.732<br>28.139 | 60.031<br>27.452 |
| 9/30/2015 1:00:00 AM<br>36419.824<br>1.019  | 2489400.000<br>41378.871 | 26.652<br>26.742 | 18.725<br>28.138 | 60.037<br>27.458 |
| 9/30/2015 1:15:00 AM<br>36402.629<br>1.019  | 2490300.000<br>41375.160 | 26.658<br>26.739 | 18.708<br>28.135 | 60.049<br>27.471 |
| 9/30/2015 1:30:00 AM<br>36366.184<br>1.019  | 2491200.000<br>41339.949 | 26.655<br>26.713 | 18.701<br>28.111 | 60.044<br>27.498 |
| 9/30/2015 1:45:00 AM<br>36390.449<br>1.019  | 2492100.000<br>41375.715 | 26.653<br>26.738 | 18.692<br>28.135 | 60.038<br>27.480 |
| 9/30/2015 2:00:00 AM<br>36361.879<br>1.019  | 2493000.000<br>41342.441 | 26.648<br>26.714 | 18.693<br>28.113 | 60.028<br>27.501 |
| 9/30/2015 2:15:00 AM<br>36393.574<br>1.019  | 2493900.000<br>41390.527 | 26.650<br>26.748 | 18.679<br>28.146 | 60.032<br>27.477 |
| 9/30/2015 2:30:00 AM<br>36374.859<br>1.019  | 2494800.000<br>41373.344 | 26.643<br>26.736 | 18.675<br>28.134 | 60.015<br>27.492 |
| 9/30/2015 2:45:00 AM<br>36380.500<br>1.019  | 2495700.000<br>41376.605 | 26.643<br>26.738 | 18.678<br>28.136 | 60.016<br>27.487 |
| 9/30/2015 3:00:00 AM<br>36401.395<br>1.019  | 2496600.000<br>41401.789 | 26.642<br>26.756 | 18.677<br>28.153 | 60.013<br>27.471 |
| 9/30/2015 3:15:00 AM<br>36398.785<br>1.019  | 2497500.000<br>41385.582 | 26.634<br>26.745 | 18.691<br>28.142 | 59.997<br>27.473 |
| 9/30/2015 3:30:00 AM<br>36385.508<br>1.019  | 2498400.000<br>41355.855 | 26.629<br>26.725 | 18.708<br>28.122 | 59.985<br>27.483 |
| 9/30/2015 3:45:00 AM<br>36452.207<br>1.019  | 2499300.000<br>41413.855 | 26.620<br>26.767 | 18.727<br>28.161 | 59.965<br>27.433 |
| 9/30/2015 4:00:00 AM<br>36478.113<br>1.019  | 2500200.000<br>41422.738 | 26.614<br>26.774 | 18.750<br>28.167 | 59.951<br>27.414 |
| 9/30/2015 4:15:00 AM<br>36472.797<br>1.019  | 2501100.000<br>41381.395 | 26.611<br>26.746 | 18.790<br>28.139 | 59.943<br>27.418 |
| 9/30/2015 4:30:00 AM<br>36480.891<br>1.019  | 2502000.000<br>41360.254 | 26.605<br>26.733 | 18.823<br>28.125 | 59.930<br>27.412 |
| 9/30/2015 4:45:00 AM<br>36529.359<br>1.019  | 2502900.000<br>41371.250 | 26.597<br>26.742 | 18.873<br>28.132 | 59.912<br>27.375 |
| 9/30/2015 5:00:00 AM<br>36589.773<br>1.019  | 2503800.000<br>41393.539 | 26.594<br>26.760 | 18.924<br>28.148 | 59.906<br>27.330 |
| 9/30/2015 5:15:00 AM                        | 2504700.000              | 26.592           | 18.970           | 59.901           |



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| 36605.016<br>1.019                         | 41370.066                | 26.745           | 28.132           | 27.319           |
| 9/30/2015 5:30:00 AM<br>36665.262<br>1.019 | 2505600.000<br>41381.883 | 26.585<br>26.756 | 19.033<br>28.140 | 59.886<br>27.274 |
| 9/30/2015 5:45:00 AM<br>36682.453<br>1.019 | 2506500.000<br>41379.332 | 26.581<br>26.756 | 19.057<br>28.138 | 59.877<br>27.261 |
| 9/30/2015 6:00:00 AM<br>36706.738<br>1.019 | 2507400.000<br>41373.848 | 26.577<br>26.753 | 19.094<br>28.134 | 59.868<br>27.243 |
| 9/30/2015 6:15:00 AM<br>36718.137<br>1.019 | 2508300.000<br>41367.816 | 26.573<br>26.750 | 19.115<br>28.130 | 59.859<br>27.234 |
| 9/30/2015 6:30:00 AM<br>36718.855<br>1.019 | 2509200.000<br>41353.348 | 26.570<br>26.740 | 19.132<br>28.120 | 59.852<br>27.234 |
| 9/30/2015 6:45:00 AM<br>36672.277<br>1.019 | 2510100.000<br>41299.414 | 26.571<br>26.701 | 19.134<br>28.084 | 59.854<br>27.269 |
| 9/30/2015 7:00:00 AM<br>36707.641<br>1.019 | 2511000.000<br>41339.469 | 26.571<br>26.730 | 19.134<br>28.111 | 59.854<br>27.242 |
| 9/30/2015 7:15:00 AM<br>36772.055<br>1.019 | 2511900.000<br>41384.492 | 26.565<br>26.764 | 19.165<br>28.141 | 59.840<br>27.195 |
| 9/30/2015 7:30:00 AM<br>36715.781<br>1.019 | 2512800.000<br>41349.887 | 26.572<br>26.737 | 19.132<br>28.118 | 59.856<br>27.236 |
| 9/30/2015 7:45:00 AM<br>36679.707<br>1.019 | 2513700.000<br>41316.570 | 26.571<br>26.713 | 19.124<br>28.095 | 59.854<br>27.263 |
| 9/30/2015 8:00:00 AM<br>36687.824<br>1.019 | 2514600.000<br>41316.844 | 26.569<br>26.714 | 19.134<br>28.095 | 59.848<br>27.257 |
| 9/30/2015 8:15:00 AM<br>36689.746<br>1.019 | 2515500.000<br>41339.953 | 26.578<br>26.729 | 19.111<br>28.111 | 59.869<br>27.256 |
| 9/30/2015 8:30:00 AM<br>36661.613<br>1.019 | 2516400.000<br>41325.090 | 26.576<br>26.718 | 19.092<br>28.101 | 59.866<br>27.276 |
| 9/30/2015 8:45:00 AM<br>36667.617<br>1.019 | 2517300.000<br>41350.809 | 26.580<br>26.736 | 19.070<br>28.119 | 59.874<br>27.272 |
| 9/30/2015 9:00:00 AM<br>36672.340<br>1.019 | 2518200.000<br>41387.449 | 26.589<br>26.761 | 19.035<br>28.143 | 59.894<br>27.269 |
| 9/30/2015 9:15:00 AM<br>36616.012<br>1.019 | 2519100.000<br>41366.375 | 26.596<br>26.744 | 18.988<br>28.129 | 59.910<br>27.310 |
| 9/30/2015 9:30:00 AM<br>36627.996<br>1.019 | 2520000.000<br>41399.707 | 26.595<br>26.767 | 18.965<br>28.152 | 59.908<br>27.302 |
| 9/30/2015 9:45:00 AM<br>36583.363          | 2520900.000<br>41395.379 | 26.601<br>26.761 | 18.914<br>28.149 | 59.921<br>27.335 |

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| 1.019                 |             |        |        |        |
| 9/30/2015 10:00:00 AM | 2521800.000 | 26.611 | 18.876 | 59.943 |
| 36571.930             | 41416.477   | 26.775 | 28.163 | 27.343 |
| 1.019                 |             |        |        |        |
| 9/30/2015 10:15:00 AM | 2522700.000 | 26.616 | 18.848 | 59.956 |
| 36551.848             | 41418.539   | 26.775 | 28.165 | 27.358 |
| 1.019                 |             |        |        |        |
| 9/30/2015 10:30:00 AM | 2523600.000 | 26.622 | 18.815 | 59.968 |
| 36522.734             | 41415.395   | 26.772 | 28.162 | 27.380 |
| 1.019                 |             |        |        |        |
| 9/30/2015 10:45:00 AM | 2524500.000 | 26.631 | 18.794 | 59.989 |
| 36537.840             | 41450.930   | 26.796 | 28.187 | 27.369 |
| 1.019                 |             |        |        |        |
| 9/30/2015 11:00:00 AM | 2525400.000 | 26.639 | 18.774 | 60.007 |
| 36483.238             | 41407.223   | 26.764 | 28.157 | 27.410 |
| 1.019                 |             |        |        |        |
| 9/30/2015 11:15:00 AM | 2526300.000 | 26.644 | 18.752 | 60.018 |
| 36487.004             | 41430.938   | 26.780 | 28.173 | 27.407 |
| 1.019                 |             |        |        |        |
| 9/30/2015 11:30:00 AM | 2527200.000 | 26.646 | 18.740 | 60.022 |
| 36469.906             | 41422.859   | 26.774 | 28.168 | 27.420 |
| 1.019                 |             |        |        |        |
| 9/30/2015 11:45:00 AM | 2528100.000 | 26.657 | 18.717 | 60.047 |
| 36443.703             | 41413.410   | 26.766 | 28.161 | 27.440 |
| 1.019                 |             |        |        |        |
| 9/30/2015 12:00:00 PM | 2529000.000 | 26.660 | 18.699 | 60.055 |
| 36438.258             | 41423.375   | 26.773 | 28.168 | 27.444 |
| 1.019                 |             |        |        |        |
| 9/30/2015 12:15:00 PM | 2529900.000 | 26.666 | 18.681 | 60.068 |
| 36438.773             | 41440.668   | 26.784 | 28.180 | 27.443 |
| 1.019                 |             |        |        |        |
| 9/30/2015 12:30:00 PM | 2530800.000 | 26.664 | 18.659 | 60.063 |
| 36425.035             | 41444.613   | 26.786 | 28.182 | 27.454 |
| 1.019                 |             |        |        |        |
| 9/30/2015 12:45:00 PM | 2531700.000 | 26.665 | 18.644 | 60.066 |
| 36431.949             | 41465.840   | 26.801 | 28.197 | 27.448 |
| 1.019                 |             |        |        |        |
| 9/30/2015 1:00:00 PM  | 2532600.000 | 26.669 | 18.629 | 60.074 |
| 36402.953             | 41446.723   | 26.787 | 28.184 | 27.470 |
| 1.019                 |             |        |        |        |
| 9/30/2015 1:15:00 PM  | 2533500.000 | 26.670 | 18.614 | 60.077 |
| 36400.348             | 41456.797   | 26.793 | 28.191 | 27.472 |
| 1.019                 |             |        |        |        |
| 9/30/2015 1:30:00 PM  | 2534400.000 | 26.672 | 18.598 | 60.082 |
| 36398.461             | 41469.672   | 26.802 | 28.199 | 27.474 |
| 1.019                 |             |        |        |        |
| 9/30/2015 1:45:00 PM  | 2535300.000 | 26.667 | 18.594 | 60.071 |
| 36376.453             | 41448.227   | 26.786 | 28.185 | 27.490 |
| 1.019                 |             |        |        |        |
| 9/30/2015 2:00:00 PM  | 2536200.000 | 26.672 | 18.572 | 60.080 |
| 36376.387             | 41467.527   | 26.799 | 28.198 | 27.490 |
| 1.019                 |             |        |        |        |
| 9/30/2015 2:15:00 PM  | 2537100.000 | 26.667 | 18.565 | 60.070 |
| 36350.605             | 41444.234   | 26.782 | 28.182 | 27.510 |
| 1.019                 |             |        |        |        |

|  |                          |                  |                  |                  |
|--|--------------------------|------------------|------------------|------------------|
| 9/30/2015 2:30:00 PM<br>36392.668<br>1.019 | 2538000.000<br>41492.340 | 26.659<br>26.817 | 18.565<br>28.215 | 60.052<br>27.478 |
| 9/30/2015 2:45:00 PM<br>36362.148<br>1.019 | 2538900.000<br>41464.602 | 26.658<br>26.796 | 18.557<br>28.196 | 60.049<br>27.501 |
| 9/30/2015 3:00:00 PM<br>36348.508<br>1.019 | 2539800.000<br>41448.555 | 26.651<br>26.785 | 18.558<br>28.185 | 60.033<br>27.511 |
| 9/30/2015 3:15:00 PM<br>36371.438<br>1.019 | 2540700.000<br>41474.703 | 26.647<br>26.804 | 18.558<br>28.203 | 60.025<br>27.494 |
| 9/30/2015 3:30:00 PM<br>36358.691<br>1.019 | 2541600.000<br>41444.043 | 26.645<br>26.782 | 18.576<br>28.182 | 60.020<br>27.504 |
| 9/30/2015 3:45:00 PM<br>36392.434<br>1.019 | 2542500.000<br>41453.074 | 26.636<br>26.790 | 18.608<br>28.188 | 59.999<br>27.478 |
| 9/30/2015 4:00:00 PM<br>36426.586<br>1.019 | 2543400.000<br>41441.328 | 26.628<br>26.784 | 18.664<br>28.180 | 59.982<br>27.452 |
| 9/30/2015 4:15:00 PM<br>36497.965<br>1.019 | 2544300.000<br>41454.805 | 26.623<br>26.797 | 18.740<br>28.189 | 59.971<br>27.399 |
| 9/30/2015 4:30:00 PM<br>36570.340<br>1.019 | 2545200.000<br>41451.516 | 26.615<br>26.798 | 18.835<br>28.187 | 59.953<br>27.345 |
| 9/30/2015 4:45:00 PM<br>36667.551<br>1.019 | 2546100.000<br>41444.656 | 26.611<br>26.799 | 18.965<br>28.182 | 59.943<br>27.272 |
| 9/30/2015 5:00:00 PM<br>36768.098<br>1.019 | 2547000.000<br>41488.082 | 26.604<br>26.833 | 19.044<br>28.212 | 59.929<br>27.197 |
| 9/30/2015 5:15:00 PM<br>36785.281<br>1.019 | 2547900.000<br>41490.938 | 26.599<br>26.836 | 19.062<br>28.214 | 59.916<br>27.185 |
| 9/30/2015 5:30:00 PM<br>36825.578<br>1.019 | 2548800.000<br>41518.363 | 26.591<br>26.856 | 19.082<br>28.232 | 59.898<br>27.155 |
| 9/30/2015 5:45:00 PM<br>36805.496<br>1.019 | 2549700.000<br>41504.027 | 26.589<br>26.846 | 19.073<br>28.223 | 59.894<br>27.170 |
| 9/30/2015 6:00:00 PM<br>36864.605<br>1.019 | 2550600.000<br>41571.457 | 26.589<br>26.894 | 19.072<br>28.269 | 59.894<br>27.126 |
| 9/30/2015 6:15:00 PM<br>36905.727<br>1.019 | 2551500.000<br>41556.445 | 26.574<br>26.886 | 19.141<br>28.258 | 59.860<br>27.096 |
| 9/30/2015 6:30:00 PM<br>36897.387<br>1.019 | 2552400.001<br>41562.707 | 26.574<br>26.890 | 19.123<br>28.263 | 59.860<br>27.102 |
| 9/30/2015 6:45:00 PM<br>36900.309<br>1.019 | 2553300.000<br>41542.992 | 26.568<br>26.877 | 19.149<br>28.249 | 59.847<br>27.100 |
| 9/30/2015 7:00:00 PM                       | 2554200.000              | 26.560           | 19.166           | 59.829           |

|   |                          |                  |                  |                  |
|---|--------------------------|------------------|------------------|------------------|
| 36940.145<br>1.019                          | 41572.719                | 26.899           | 28.269           | 27.071           |
| 9/30/2015 7:15:00 PM<br>36931.965<br>1.019  | 2555100.000<br>41552.555 | 26.556<br>26.885 | 19.178<br>28.256 | 59.821<br>27.077 |
| 9/30/2015 7:30:00 PM<br>36951.148<br>1.019  | 2556000.000<br>41570.461 | 26.558<br>26.898 | 19.182<br>28.268 | 59.824<br>27.063 |
| 9/30/2015 7:45:00 PM<br>36925.418<br>1.019  | 2556900.000<br>41550.043 | 26.561<br>26.883 | 19.173<br>28.254 | 59.831<br>27.082 |
| 9/30/2015 8:00:00 PM<br>36924.832<br>1.019  | 2557800.000<br>41524.914 | 26.558<br>26.866 | 19.200<br>28.237 | 59.823<br>27.082 |
| 9/30/2015 8:15:00 PM<br>36952.980<br>1.019  | 2558700.000<br>41571.281 | 26.559<br>26.898 | 19.184<br>28.268 | 59.826<br>27.061 |
| 9/30/2015 8:30:00 PM<br>36970.266<br>1.019  | 2559600.000<br>41565.453 | 26.554<br>26.895 | 19.212<br>28.265 | 59.817<br>27.049 |
| 9/30/2015 8:45:00 PM<br>36953.328<br>1.019  | 2560500.000<br>41546.559 | 26.559<br>26.882 | 19.212<br>28.252 | 59.826<br>27.061 |
| 9/30/2015 9:00:00 PM<br>36941.164<br>1.019  | 2561400.000<br>41538.594 | 26.565<br>26.876 | 19.205<br>28.246 | 59.840<br>27.070 |
| 9/30/2015 9:15:00 PM<br>36941.773<br>1.019  | 2562300.000<br>41516.234 | 26.561<br>26.861 | 19.231<br>28.231 | 59.832<br>27.070 |
| 9/30/2015 9:30:00 PM<br>36941.379<br>1.019  | 2563200.000<br>41537.969 | 26.567<br>26.875 | 19.206<br>28.246 | 59.844<br>27.070 |
| 9/30/2015 9:45:00 PM<br>36908.902<br>1.019  | 2564100.000<br>41491.160 | 26.569<br>26.842 | 19.218<br>28.214 | 59.849<br>27.094 |
| 9/30/2015 10:00:00 PM<br>36872.938<br>1.019 | 2565000.000<br>41465.000 | 26.575<br>26.823 | 19.202<br>28.196 | 59.864<br>27.120 |
| 9/30/2015 10:15:00 PM<br>36843.914<br>1.019 | 2565900.000<br>41445.605 | 26.578<br>26.808 | 19.187<br>28.183 | 59.869<br>27.142 |
| 9/30/2015 10:30:00 PM<br>36847.078<br>1.019 | 2566800.000<br>41442.859 | 26.583<br>26.807 | 19.194<br>28.181 | 59.881<br>27.139 |
| 9/30/2015 10:45:00 PM<br>36782.422<br>1.019 | 2567700.000<br>41405.660 | 26.594<br>26.778 | 19.154<br>28.156 | 59.905<br>27.187 |
| 9/30/2015 11:00:00 PM<br>36751.480<br>1.019 | 2568600.000<br>41381.828 | 26.595<br>26.761 | 19.142<br>28.140 | 59.908<br>27.210 |
| 9/30/2015 11:15:00 PM<br>36740.738<br>1.019 | 2569500.000<br>41390.395 | 26.598<br>26.766 | 19.118<br>28.145 | 59.915<br>27.218 |
| 9/30/2015 11:30:00 PM<br>36713.293          | 2570400.000<br>41409.980 | 26.606<br>26.778 | 19.062<br>28.159 | 59.933<br>27.238 |

|                       |             |        |        |        |
|-----------------------|-------------|--------|--------|--------|
| 1.019                 |             |        |        |        |
| 9/30/2015 11:45:00 PM | 2571300.000 | 26.613 | 19.039 | 59.948 |
| 36669.430             | 41380.727   | 26.756 | 28.139 | 27.271 |
| 1.019                 |             |        |        |        |

Serial\_number:

2003874

Project ID:

MPWSP Monitoring Wells Barologge

Location:

MW-5M Baro

LEVEL

UNIT: psi

TEMPERATURE

UNIT: °C

| Date      | Time    | ms | LEVEL   | TEMPERATURE |
|-----------|---------|----|---------|-------------|
| 9/24/2015 | 0:00:00 | 0  | 14.6585 | 14.648      |
| 9/24/2015 | 0:15:00 | 0  | 14.6569 | 14.383      |
| 9/24/2015 | 0:30:00 | 0  | 14.6583 | 14.175      |
| 9/24/2015 | 0:45:00 | 0  | 14.6577 | 14.016      |
| 9/24/2015 | 1:00:00 | 0  | 14.659  | 13.84       |
| 9/24/2015 | 1:15:00 | 0  | 14.6563 | 13.73       |
| 9/24/2015 | 1:30:00 | 0  | 14.6567 | 13.614      |
| 9/24/2015 | 1:45:00 | 0  | 14.6565 | 13.586      |
| 9/24/2015 | 2:00:00 | 0  | 14.6576 | 13.561      |
| 9/24/2015 | 2:15:00 | 0  | 14.6559 | 13.508      |
| 9/24/2015 | 2:30:00 | 0  | 14.6539 | 13.493      |
| 9/24/2015 | 2:45:00 | 0  | 14.6529 | 13.444      |
| 9/24/2015 | 3:00:00 | 0  | 14.6518 | 13.413      |
| 9/24/2015 | 3:15:00 | 0  | 14.6513 | 13.35       |
| 9/24/2015 | 3:30:00 | 0  | 14.6525 | 13.231      |
| 9/24/2015 | 3:45:00 | 0  | 14.6482 | 13.103      |
| 9/24/2015 | 4:00:00 | 0  | 14.6459 | 12.971      |
| 9/24/2015 | 4:15:00 | 0  | 14.6491 | 13.02       |
| 9/24/2015 | 4:30:00 | 0  | 14.648  | 13.09       |
| 9/24/2015 | 4:45:00 | 0  | 14.6535 | 13.098      |
| 9/24/2015 | 5:00:00 | 0  | 14.663  | 13.069      |
| 9/24/2015 | 5:15:00 | 0  | 14.6612 | 13.027      |
| 9/24/2015 | 5:30:00 | 0  | 14.6573 | 13.075      |
| 9/24/2015 | 5:45:00 | 0  | 14.6577 | 13.047      |
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| 9/24/2015 | 6:30:00 | 0  | 14.6543 | 12.797      |
| 9/24/2015 | 6:45:00 | 0  | 14.6539 | 12.749      |
| 9/24/2015 | 7:00:00 | 0  | 14.6571 | 12.734      |
| 9/24/2015 | 7:15:00 | 0  | 14.6538 | 12.664      |
| 9/24/2015 | 7:30:00 | 0  | 14.6527 | 12.594      |
| 9/24/2015 | 7:45:00 | 0  | 14.6545 | 12.627      |
| 9/24/2015 | 8:00:00 | 0  | 14.6543 | 13.048      |
| 9/24/2015 | 8:15:00 | 0  | 14.6571 | 13.73       |
| 9/24/2015 | 8:30:00 | 0  | 14.6591 | 14.59       |
| 9/24/2015 | 8:45:00 | 0  | 14.6606 | 15.699      |

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| 9/24/2015 | 9:00:00  | 0 | 14.6597 | 16.863 |
| 9/24/2015 | 9:15:00  | 0 | 14.6577 | 18.102 |
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| 9/24/2015 | 9:45:00  | 0 | 14.6554 | 20.37  |
| 9/24/2015 | 10:00:00 | 0 | 14.6562 | 21.583 |
| 9/24/2015 | 10:15:00 | 0 | 14.6597 | 22.869 |
| 9/24/2015 | 10:30:00 | 0 | 14.6569 | 24.36  |
| 9/24/2015 | 10:45:00 | 0 | 14.6571 | 25.803 |
| 9/24/2015 | 11:00:00 | 0 | 14.6549 | 26.891 |
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| 9/24/2015 | 12:00:00 | 0 | 14.6517 | 26.773 |
| 9/24/2015 | 12:15:00 | 0 | 14.6485 | 26.326 |
| 9/24/2015 | 12:30:00 | 0 | 14.6439 | 26.213 |
| 9/24/2015 | 12:45:00 | 0 | 14.6425 | 26.172 |
| 9/24/2015 | 13:00:00 | 0 | 14.6383 | 26.209 |
| 9/24/2015 | 13:15:00 | 0 | 14.635  | 26.282 |
| 9/24/2015 | 13:30:00 | 0 | 14.6304 | 26.476 |
| 9/24/2015 | 13:45:00 | 0 | 14.6284 | 26.589 |
| 9/24/2015 | 14:00:00 | 0 | 14.6266 | 26.397 |
| 9/24/2015 | 14:15:00 | 0 | 14.6239 | 26.139 |
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| 9/24/2015 | 15:00:00 | 0 | 14.6137 | 25.952 |
| 9/24/2015 | 15:15:00 | 0 | 14.6116 | 25.964 |
| 9/24/2015 | 15:30:00 | 0 | 14.6118 | 25.926 |
| 9/24/2015 | 15:45:00 | 0 | 14.6105 | 25.843 |
| 9/24/2015 | 16:00:00 | 0 | 14.6096 | 25.29  |
| 9/24/2015 | 16:15:00 | 0 | 14.611  | 24.495 |
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| 9/24/2015 | 16:45:00 | 0 | 14.6113 | 23.112 |
| 9/24/2015 | 17:00:00 | 0 | 14.6117 | 22.526 |
| 9/24/2015 | 17:15:00 | 0 | 14.612  | 22.02  |
| 9/24/2015 | 17:30:00 | 0 | 14.6121 | 21.606 |
| 9/24/2015 | 17:45:00 | 0 | 14.6108 | 21.053 |
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| 9/24/2015 | 19:00:00 | 0 | 14.6159 | 19.239 |
| 9/24/2015 | 19:15:00 | 0 | 14.6156 | 18.988 |
| 9/24/2015 | 19:30:00 | 0 | 14.6161 | 18.784 |
| 9/24/2015 | 19:45:00 | 0 | 14.6157 | 18.571 |
| 9/24/2015 | 20:00:00 | 0 | 14.6161 | 18.399 |
| 9/24/2015 | 20:15:00 | 0 | 14.6196 | 18.212 |
| 9/24/2015 | 20:30:00 | 0 | 14.62   | 18.129 |

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| 9/24/2015 | 20:45:00 | 0 | 14.6169 | 18.011 |
| 9/24/2015 | 21:00:00 | 0 | 14.6189 | 17.866 |
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| 9/24/2015 | 21:30:00 | 0 | 14.6234 | 17.575 |
| 9/24/2015 | 21:45:00 | 0 | 14.6214 | 17.394 |
| 9/24/2015 | 22:00:00 | 0 | 14.6236 | 17.243 |
| 9/24/2015 | 22:15:00 | 0 | 14.6238 | 17.113 |
| 9/24/2015 | 22:30:00 | 0 | 14.6245 | 16.988 |
| 9/24/2015 | 22:45:00 | 0 | 14.6219 | 16.908 |
| 9/24/2015 | 23:00:00 | 0 | 14.6258 | 16.816 |
| 9/24/2015 | 23:15:00 | 0 | 14.625  | 16.724 |
| 9/24/2015 | 23:30:00 | 0 | 14.6257 | 16.672 |
| 9/24/2015 | 23:45:00 | 0 | 14.6239 | 16.548 |
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| 9/25/2015 | 0:15:00  | 0 | 14.6238 | 16.403 |
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| 9/25/2015 | 1:15:00  | 0 | 14.6307 | 16.191 |
| 9/25/2015 | 1:30:00  | 0 | 14.6319 | 16.137 |
| 9/25/2015 | 1:45:00  | 0 | 14.6329 | 15.994 |
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| 9/25/2015 | 3:00:00  | 0 | 14.6292 | 15.2   |
| 9/25/2015 | 3:15:00  | 0 | 14.6257 | 15.017 |
| 9/25/2015 | 3:30:00  | 0 | 14.6236 | 14.865 |
| 9/25/2015 | 3:45:00  | 0 | 14.6229 | 14.84  |
| 9/25/2015 | 4:00:00  | 0 | 14.6195 | 14.747 |
| 9/25/2015 | 4:15:00  | 0 | 14.6207 | 14.776 |
| 9/25/2015 | 4:30:00  | 0 | 14.6196 | 14.757 |
| 9/25/2015 | 4:45:00  | 0 | 14.6201 | 14.663 |
| 9/25/2015 | 5:00:00  | 0 | 14.6237 | 14.565 |
| 9/25/2015 | 5:15:00  | 0 | 14.6278 | 14.54  |
| 9/25/2015 | 5:30:00  | 0 | 14.6284 | 14.431 |
| 9/25/2015 | 5:45:00  | 0 | 14.6293 | 14.296 |
| 9/25/2015 | 6:00:00  | 0 | 14.6322 | 14.237 |
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| 9/25/2015 | 6:30:00  | 0 | 14.6346 | 14.139 |
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| 9/25/2015 | 7:15:00  | 0 | 14.6383 | 14.091 |
| 9/25/2015 | 7:30:00  | 0 | 14.6364 | 14.24  |
| 9/25/2015 | 7:45:00  | 0 | 14.6371 | 14.712 |
| 9/25/2015 | 8:00:00  | 0 | 14.6374 | 15.542 |
| 9/25/2015 | 8:15:00  | 0 | 14.6392 | 16.548 |



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| 9/25/2015 | 8:30:00  | 0 | 14.6415 | 17.803 |
| 9/25/2015 | 8:45:00  | 0 | 14.6425 | 18.866 |
| 9/25/2015 | 9:00:00  | 0 | 14.6438 | 20.053 |
| 9/25/2015 | 9:15:00  | 0 | 14.6454 | 21.232 |
| 9/25/2015 | 9:30:00  | 0 | 14.648  | 22.426 |
| 9/25/2015 | 9:45:00  | 0 | 14.6489 | 23.438 |
| 9/25/2015 | 10:00:00 | 0 | 14.6523 | 24.104 |
| 9/25/2015 | 10:15:00 | 0 | 14.6518 | 24.435 |
| 9/25/2015 | 10:30:00 | 0 | 14.6534 | 24.942 |
| 9/25/2015 | 10:45:00 | 0 | 14.653  | 25.278 |
| 9/25/2015 | 11:00:00 | 0 | 14.6515 | 25.688 |
| 9/25/2015 | 11:15:00 | 0 | 14.6499 | 25.882 |
| 9/25/2015 | 11:30:00 | 0 | 14.6486 | 26.174 |
| 9/25/2015 | 11:45:00 | 0 | 14.6467 | 26.251 |
| 9/25/2015 | 12:00:00 | 0 | 14.6488 | 25.98  |
| 9/25/2015 | 12:15:00 | 0 | 14.6504 | 25.387 |
| 9/25/2015 | 12:30:00 | 0 | 14.6498 | 24.711 |
| 9/25/2015 | 12:45:00 | 0 | 14.6491 | 24.336 |
| 9/25/2015 | 13:00:00 | 0 | 14.6491 | 23.918 |
| 9/25/2015 | 13:15:00 | 0 | 14.6485 | 23.616 |
| 9/25/2015 | 13:30:00 | 0 | 14.6482 | 23.313 |
| 9/25/2015 | 13:45:00 | 0 | 14.6469 | 22.978 |
| 9/25/2015 | 14:00:00 | 0 | 14.6447 | 22.728 |
| 9/25/2015 | 14:15:00 | 0 | 14.6441 | 22.767 |
| 9/25/2015 | 14:30:00 | 0 | 14.642  | 22.766 |
| 9/25/2015 | 14:45:00 | 0 | 14.6407 | 22.574 |
| 9/25/2015 | 15:00:00 | 0 | 14.6395 | 22.374 |
| 9/25/2015 | 15:15:00 | 0 | 14.6376 | 22.231 |
| 9/25/2015 | 15:30:00 | 0 | 14.6358 | 22.401 |
| 9/25/2015 | 15:45:00 | 0 | 14.6342 | 22.626 |
| 9/25/2015 | 16:00:00 | 0 | 14.6335 | 22.261 |
| 9/25/2015 | 16:15:00 | 0 | 14.6336 | 21.577 |
| 9/25/2015 | 16:30:00 | 0 | 14.633  | 21.115 |
| 9/25/2015 | 16:45:00 | 0 | 14.6318 | 20.776 |
| 9/25/2015 | 17:00:00 | 0 | 14.6295 | 20.433 |
| 9/25/2015 | 17:15:00 | 0 | 14.6327 | 20.117 |
| 9/25/2015 | 17:30:00 | 0 | 14.6314 | 19.871 |
| 9/25/2015 | 17:45:00 | 0 | 14.6305 | 19.613 |
| 9/25/2015 | 18:00:00 | 0 | 14.6299 | 19.395 |
| 9/25/2015 | 18:15:00 | 0 | 14.6299 | 19.128 |
| 9/25/2015 | 18:30:00 | 0 | 14.6319 | 18.897 |
| 9/25/2015 | 18:45:00 | 0 | 14.6307 | 18.673 |
| 9/25/2015 | 19:00:00 | 0 | 14.6307 | 18.447 |
| 9/25/2015 | 19:15:00 | 0 | 14.636  | 18.156 |
| 9/25/2015 | 19:30:00 | 0 | 14.636  | 17.896 |
| 9/25/2015 | 19:45:00 | 0 | 14.6365 | 17.694 |
| 9/25/2015 | 20:00:00 | 0 | 14.6378 | 17.503 |

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| 9/25/2015 | 20:15:00 | 0 | 14.6381 | 17.352 |
| 9/25/2015 | 20:30:00 | 0 | 14.6404 | 17.169 |
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| 9/25/2015 | 21:00:00 | 0 | 14.6428 | 16.919 |
| 9/25/2015 | 21:15:00 | 0 | 14.6447 | 16.863 |
| 9/25/2015 | 21:30:00 | 0 | 14.6455 | 16.725 |
| 9/25/2015 | 21:45:00 | 0 | 14.6444 | 16.617 |
| 9/25/2015 | 22:00:00 | 0 | 14.6443 | 16.445 |
| 9/25/2015 | 22:15:00 | 0 | 14.6442 | 16.36  |
| 9/25/2015 | 22:30:00 | 0 | 14.6447 | 16.32  |
| 9/25/2015 | 22:45:00 | 0 | 14.6437 | 16.208 |
| 9/25/2015 | 23:00:00 | 0 | 14.6455 | 16.131 |
| 9/25/2015 | 23:15:00 | 0 | 14.6468 | 16.068 |
| 9/25/2015 | 23:30:00 | 0 | 14.6455 | 15.988 |
| 9/25/2015 | 23:45:00 | 0 | 14.6468 | 15.938 |
| 9/26/2015 | 0:00:00  | 0 | 14.6479 | 15.877 |
| 9/26/2015 | 0:15:00  | 0 | 14.6462 | 15.842 |
| 9/26/2015 | 0:30:00  | 0 | 14.6461 | 15.789 |
| 9/26/2015 | 0:45:00  | 0 | 14.645  | 15.755 |
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| 9/26/2015 | 1:15:00  | 0 | 14.646  | 15.65  |
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| 9/26/2015 | 2:15:00  | 0 | 14.6459 | 15.207 |
| 9/26/2015 | 2:30:00  | 0 | 14.6457 | 15.151 |
| 9/26/2015 | 2:45:00  | 0 | 14.6437 | 15.036 |
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| 9/26/2015 | 3:15:00  | 0 | 14.6417 | 14.889 |
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| 9/26/2015 | 4:45:00  | 0 | 14.6399 | 13.968 |
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| 9/26/2015 | 5:15:00  | 0 | 14.6394 | 13.759 |
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| 9/26/2015 | 8:15:00  | 0 | 14.6523 | 15.937 |
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| 9/26/2015 | 8:45:00  | 0 | 14.6542 | 17.998 |
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| 9/26/2015 | 9:15:00  | 0 | 14.654  | 20.1   |
| 9/26/2015 | 9:30:00  | 0 | 14.6551 | 21.017 |
| 9/26/2015 | 9:45:00  | 0 | 14.6569 | 21.943 |
| 9/26/2015 | 10:00:00 | 0 | 14.6572 | 22.607 |
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| 9/26/2015 | 10:45:00 | 0 | 14.6553 | 24.009 |
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| 9/26/2015 | 13:00:00 | 0 | 14.6403 | 23.112 |
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| 9/26/2015 | 15:15:00 | 0 | 14.6167 | 22.404 |
| 9/26/2015 | 15:30:00 | 0 | 14.6159 | 22.649 |
| 9/26/2015 | 15:45:00 | 0 | 14.6138 | 22.667 |
| 9/26/2015 | 16:00:00 | 0 | 14.6135 | 22.028 |
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| 9/26/2015 | 16:45:00 | 0 | 14.6084 | 19.801 |
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| 9/26/2015 | 17:15:00 | 0 | 14.6071 | 19.033 |
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| 9/26/2015 | 18:30:00 | 0 | 14.6049 | 18.164 |
| 9/26/2015 | 18:45:00 | 0 | 14.6059 | 18.062 |
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| 9/26/2015 | 19:15:00 | 0 | 14.6055 | 17.736 |
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| 9/26/2015 | 20:30:00 | 0 | 14.6093 | 16.604 |
| 9/26/2015 | 20:45:00 | 0 | 14.6072 | 16.432 |
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| 9/26/2015 | 21:15:00 | 0 | 14.609  | 16.295 |
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| 9/26/2015 | 21:45:00 | 0 | 14.6081 | 16.179 |
| 9/26/2015 | 22:00:00 | 0 | 14.6089 | 16.068 |
| 9/26/2015 | 22:15:00 | 0 | 14.609  | 15.961 |
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| 9/26/2015 | 22:45:00 | 0 | 14.6076 | 15.832 |
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| 9/26/2015 | 23:15:00 | 0 | 14.6072 | 15.742 |
| 9/26/2015 | 23:30:00 | 0 | 14.6092 | 15.667 |
| 9/26/2015 | 23:45:00 | 0 | 14.6078 | 15.565 |
| 9/27/2015 | 0:00:00  | 0 | 14.6078 | 15.528 |
| 9/27/2015 | 0:15:00  | 0 | 14.6074 | 15.499 |
| 9/27/2015 | 0:30:00  | 0 | 14.6049 | 15.441 |
| 9/27/2015 | 0:45:00  | 0 | 14.6061 | 15.497 |
| 9/27/2015 | 1:00:00  | 0 | 14.6049 | 15.508 |
| 9/27/2015 | 1:15:00  | 0 | 14.6056 | 15.368 |
| 9/27/2015 | 1:30:00  | 0 | 14.6033 | 15.314 |
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| 9/27/2015 | 2:00:00  | 0 | 14.6027 | 15.317 |
| 9/27/2015 | 2:15:00  | 0 | 14.6033 | 15.296 |
| 9/27/2015 | 2:30:00  | 0 | 14.6013 | 15.211 |
| 9/27/2015 | 2:45:00  | 0 | 14.6    | 15.127 |
| 9/27/2015 | 3:00:00  | 0 | 14.5979 | 14.995 |
| 9/27/2015 | 3:15:00  | 0 | 14.5974 | 14.918 |
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| 9/27/2015 | 8:30:00  | 0 | 14.6147 | 14.753 |
| 9/27/2015 | 8:45:00  | 0 | 14.6162 | 15.069 |
| 9/27/2015 | 9:00:00  | 0 | 14.6181 | 15.366 |
| 9/27/2015 | 9:15:00  | 0 | 14.6136 | 15.812 |
| 9/27/2015 | 9:30:00  | 0 | 14.6178 | 16.739 |
| 9/27/2015 | 9:45:00  | 0 | 14.6212 | 17.601 |
| 9/27/2015 | 10:00:00 | 0 | 14.6202 | 18.73  |
| 9/27/2015 | 10:15:00 | 0 | 14.62   | 19.739 |
| 9/27/2015 | 10:30:00 | 0 | 14.6199 | 20.731 |
| 9/27/2015 | 10:45:00 | 0 | 14.6178 | 21.522 |
| 9/27/2015 | 11:00:00 | 0 | 14.6154 | 22.332 |
| 9/27/2015 | 11:15:00 | 0 | 14.6145 | 23.284 |
| 9/27/2015 | 11:30:00 | 0 | 14.6156 | 24.347 |
| 9/27/2015 | 11:45:00 | 0 | 14.6162 | 24.958 |
| 9/27/2015 | 12:00:00 | 0 | 14.6178 | 25.142 |
| 9/27/2015 | 12:15:00 | 0 | 14.6201 | 24.86  |
| 9/27/2015 | 12:30:00 | 0 | 14.62   | 24.113 |
| 9/27/2015 | 12:45:00 | 0 | 14.6168 | 23.199 |
| 9/27/2015 | 13:00:00 | 0 | 14.6148 | 22.768 |
| 9/27/2015 | 13:15:00 | 0 | 14.6126 | 22.107 |
| 9/27/2015 | 13:30:00 | 0 | 14.6122 | 21.782 |
| 9/27/2015 | 13:45:00 | 0 | 14.6054 | 21.216 |
| 9/27/2015 | 14:00:00 | 0 | 14.6067 | 20.994 |
| 9/27/2015 | 14:15:00 | 0 | 14.6059 | 20.772 |
| 9/27/2015 | 14:30:00 | 0 | 14.6049 | 20.294 |
| 9/27/2015 | 14:45:00 | 0 | 14.6034 | 20.017 |
| 9/27/2015 | 15:00:00 | 0 | 14.6029 | 19.881 |
| 9/27/2015 | 15:15:00 | 0 | 14.6005 | 19.565 |
| 9/27/2015 | 15:30:00 | 0 | 14.6019 | 19.441 |
| 9/27/2015 | 15:45:00 | 0 | 14.6007 | 19.266 |
| 9/27/2015 | 16:00:00 | 0 | 14.6008 | 19.112 |
| 9/27/2015 | 16:15:00 | 0 | 14.6045 | 18.98  |
| 9/27/2015 | 16:30:00 | 0 | 14.6042 | 18.869 |
| 9/27/2015 | 16:45:00 | 0 | 14.6024 | 18.746 |
| 9/27/2015 | 17:00:00 | 0 | 14.601  | 18.624 |
| 9/27/2015 | 17:15:00 | 0 | 14.6027 | 18.543 |
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| 9/27/2015 | 17:45:00 | 0 | 14.6019 | 18.127 |
| 9/27/2015 | 18:00:00 | 0 | 14.6051 | 17.927 |
| 9/27/2015 | 18:15:00 | 0 | 14.6053 | 17.72  |
| 9/27/2015 | 18:30:00 | 0 | 14.6003 | 17.599 |
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| 9/27/2015 | 20:15:00 | 0 | 14.6062 | 16.63  |
| 9/27/2015 | 20:30:00 | 0 | 14.6073 | 16.523 |
| 9/27/2015 | 20:45:00 | 0 | 14.6087 | 16.359 |
| 9/27/2015 | 21:00:00 | 0 | 14.611  | 16.232 |
| 9/27/2015 | 21:15:00 | 0 | 14.6077 | 16.164 |
| 9/27/2015 | 21:30:00 | 0 | 14.6101 | 16.009 |
| 9/27/2015 | 21:45:00 | 0 | 14.6114 | 15.831 |
| 9/27/2015 | 22:00:00 | 0 | 14.6076 | 15.743 |
| 9/27/2015 | 22:15:00 | 0 | 14.6106 | 15.624 |
| 9/27/2015 | 22:30:00 | 0 | 14.6108 | 15.52  |
| 9/27/2015 | 22:45:00 | 0 | 14.612  | 15.532 |
| 9/27/2015 | 23:00:00 | 0 | 14.6126 | 15.448 |
| 9/27/2015 | 23:15:00 | 0 | 14.6114 | 15.332 |
| 9/27/2015 | 23:30:00 | 0 | 14.6153 | 15.323 |
| 9/27/2015 | 23:45:00 | 0 | 14.616  | 15.412 |
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| 9/28/2015 | 0:15:00  | 0 | 14.6192 | 15.654 |
| 9/28/2015 | 0:30:00  | 0 | 14.6176 | 15.731 |
| 9/28/2015 | 0:45:00  | 0 | 14.616  | 15.865 |
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| 9/28/2015 | 1:15:00  | 0 | 14.6177 | 15.889 |
| 9/28/2015 | 1:30:00  | 0 | 14.6177 | 15.933 |
| 9/28/2015 | 1:45:00  | 0 | 14.6178 | 15.909 |
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| 9/28/2015 | 2:30:00  | 0 | 14.6149 | 15.861 |
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| 9/28/2015 | 3:00:00  | 0 | 14.6177 | 15.871 |
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| 9/28/2015 | 3:45:00  | 0 | 14.6143 | 15.953 |
| 9/28/2015 | 4:00:00  | 0 | 14.6143 | 16.011 |
| 9/28/2015 | 4:15:00  | 0 | 14.6172 | 16.013 |
| 9/28/2015 | 4:30:00  | 0 | 14.6193 | 16.024 |
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| 9/28/2015 | 5:15:00  | 0 | 14.6158 | 16.046 |
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| 9/28/2015 | 6:00:00  | 0 | 14.6228 | 16.057 |
| 9/28/2015 | 6:15:00  | 0 | 14.6265 | 16.031 |
| 9/28/2015 | 6:30:00  | 0 | 14.6227 | 15.986 |
| 9/28/2015 | 6:45:00  | 0 | 14.6217 | 15.957 |

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| 9/28/2015 | 7:15:00  | 0 | 14.6349 | 15.895 |
| 9/28/2015 | 7:30:00  | 0 | 14.6356 | 15.845 |
| 9/28/2015 | 7:45:00  | 0 | 14.6378 | 15.863 |
| 9/28/2015 | 8:00:00  | 0 | 14.6425 | 15.899 |
| 9/28/2015 | 8:15:00  | 0 | 14.6432 | 15.958 |
| 9/28/2015 | 8:30:00  | 0 | 14.6484 | 15.998 |
| 9/28/2015 | 8:45:00  | 0 | 14.6494 | 16.095 |
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| 9/28/2015 | 9:15:00  | 0 | 14.65   | 16.566 |
| 9/28/2015 | 9:30:00  | 0 | 14.6474 | 16.943 |
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| 9/28/2015 | 10:00:00 | 0 | 14.6534 | 17.494 |
| 9/28/2015 | 10:15:00 | 0 | 14.6499 | 17.652 |
| 9/28/2015 | 10:30:00 | 0 | 14.6507 | 17.786 |
| 9/28/2015 | 10:45:00 | 0 | 14.6571 | 17.983 |
| 9/28/2015 | 11:00:00 | 0 | 14.6542 | 18.153 |
| 9/28/2015 | 11:15:00 | 0 | 14.6603 | 18.315 |
| 9/28/2015 | 11:30:00 | 0 | 14.6446 | 18.428 |
| 9/28/2015 | 11:45:00 | 0 | 14.6552 | 18.588 |
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| 9/28/2015 | 12:15:00 | 0 | 14.6534 | 19.04  |
| 9/28/2015 | 12:30:00 | 0 | 14.6498 | 20.213 |
| 9/28/2015 | 12:45:00 | 0 | 14.6537 | 21.306 |
| 9/28/2015 | 13:00:00 | 0 | 14.6525 | 21.391 |
| 9/28/2015 | 13:15:00 | 0 | 14.6526 | 20.896 |
| 9/28/2015 | 13:30:00 | 0 | 14.6506 | 20.635 |
| 9/28/2015 | 13:45:00 | 0 | 14.6457 | 20.548 |
| 9/28/2015 | 14:00:00 | 0 | 14.6526 | 19.964 |
| 9/28/2015 | 14:15:00 | 0 | 14.6484 | 19.216 |
| 9/28/2015 | 14:30:00 | 0 | 14.6485 | 19.017 |
| 9/28/2015 | 14:45:00 | 0 | 14.6505 | 18.79  |
| 9/28/2015 | 15:00:00 | 0 | 14.6456 | 18.502 |
| 9/28/2015 | 15:15:00 | 0 | 14.6454 | 18.434 |
| 9/28/2015 | 15:30:00 | 0 | 14.6459 | 18.379 |
| 9/28/2015 | 15:45:00 | 0 | 14.6437 | 18.405 |
| 9/28/2015 | 16:00:00 | 0 | 14.6393 | 18.479 |
| 9/28/2015 | 16:15:00 | 0 | 14.645  | 18.395 |
| 9/28/2015 | 16:30:00 | 0 | 14.6443 | 18.363 |
| 9/28/2015 | 16:45:00 | 0 | 14.6414 | 18.352 |
| 9/28/2015 | 17:00:00 | 0 | 14.6363 | 18.278 |
| 9/28/2015 | 17:15:00 | 0 | 14.6426 | 17.936 |
| 9/28/2015 | 17:30:00 | 0 | 14.6424 | 17.542 |
| 9/28/2015 | 17:45:00 | 0 | 14.6444 | 17.383 |
| 9/28/2015 | 18:00:00 | 0 | 14.6425 | 17.247 |
| 9/28/2015 | 18:15:00 | 0 | 14.641  | 17.071 |
| 9/28/2015 | 18:30:00 | 0 | 14.6357 | 16.906 |

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| 9/28/2015 | 18:45:00 | 0 | 14.639  | 16.797 |
| 9/28/2015 | 19:00:00 | 0 | 14.6413 | 16.557 |
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| 9/28/2015 | 19:30:00 | 0 | 14.6397 | 16.083 |
| 9/28/2015 | 19:45:00 | 0 | 14.6416 | 15.987 |
| 9/28/2015 | 20:00:00 | 0 | 14.6394 | 15.967 |
| 9/28/2015 | 20:15:00 | 0 | 14.6462 | 15.976 |
| 9/28/2015 | 20:30:00 | 0 | 14.6511 | 15.992 |
| 9/28/2015 | 20:45:00 | 0 | 14.648  | 16.027 |
| 9/28/2015 | 21:00:00 | 0 | 14.6551 | 16.036 |
| 9/28/2015 | 21:15:00 | 0 | 14.6495 | 16.03  |
| 9/28/2015 | 21:30:00 | 0 | 14.6558 | 15.978 |
| 9/28/2015 | 21:45:00 | 0 | 14.6569 | 15.977 |
| 9/28/2015 | 22:00:00 | 0 | 14.6562 | 15.96  |
| 9/28/2015 | 22:15:00 | 0 | 14.6591 | 16.002 |
| 9/28/2015 | 22:30:00 | 0 | 14.6554 | 16.05  |
| 9/28/2015 | 22:45:00 | 0 | 14.6642 | 16.076 |
| 9/28/2015 | 23:00:00 | 0 | 14.6651 | 16.115 |
| 9/28/2015 | 23:15:00 | 0 | 14.6674 | 16.147 |
| 9/28/2015 | 23:30:00 | 0 | 14.6573 | 16.17  |
| 9/28/2015 | 23:45:00 | 0 | 14.6588 | 16.21  |
| 9/29/2015 | 0:00:00  | 0 | 14.6596 | 16.221 |
| 9/29/2015 | 0:15:00  | 0 | 14.6648 | 16.26  |
| 9/29/2015 | 0:30:00  | 0 | 14.6626 | 16.285 |
| 9/29/2015 | 0:45:00  | 0 | 14.659  | 16.298 |
| 9/29/2015 | 1:00:00  | 0 | 14.6557 | 16.315 |
| 9/29/2015 | 1:15:00  | 0 | 14.6626 | 16.291 |
| 9/29/2015 | 1:30:00  | 0 | 14.6604 | 16.265 |
| 9/29/2015 | 1:45:00  | 0 | 14.665  | 16.201 |
| 9/29/2015 | 2:00:00  | 0 | 14.6623 | 16.156 |
| 9/29/2015 | 2:15:00  | 0 | 14.6662 | 16.107 |
| 9/29/2015 | 2:30:00  | 0 | 14.6653 | 16.065 |
| 9/29/2015 | 2:45:00  | 0 | 14.6615 | 16.045 |
| 9/29/2015 | 3:00:00  | 0 | 14.6642 | 16.001 |
| 9/29/2015 | 3:15:00  | 0 | 14.6578 | 15.955 |
| 9/29/2015 | 3:30:00  | 0 | 14.66   | 15.908 |
| 9/29/2015 | 3:45:00  | 0 | 14.6578 | 15.863 |
| 9/29/2015 | 4:00:00  | 0 | 14.6623 | 15.833 |
| 9/29/2015 | 4:15:00  | 0 | 14.6604 | 15.815 |
| 9/29/2015 | 4:30:00  | 0 | 14.6594 | 15.774 |
| 9/29/2015 | 4:45:00  | 0 | 14.6613 | 15.734 |
| 9/29/2015 | 5:00:00  | 0 | 14.6644 | 15.697 |
| 9/29/2015 | 5:15:00  | 0 | 14.6634 | 15.7   |
| 9/29/2015 | 5:30:00  | 0 | 14.6661 | 15.709 |
| 9/29/2015 | 5:45:00  | 0 | 14.6675 | 15.705 |
| 9/29/2015 | 6:00:00  | 0 | 14.6655 | 15.712 |
| 9/29/2015 | 6:15:00  | 0 | 14.6665 | 15.705 |



|           |          |   |         |        |
|-----------|----------|---|---------|--------|
| 9/29/2015 | 6:30:00  | 0 | 14.6694 | 15.677 |
| 9/29/2015 | 6:45:00  | 0 | 14.6693 | 15.672 |
| 9/29/2015 | 7:00:00  | 0 | 14.6728 | 15.617 |
| 9/29/2015 | 7:15:00  | 0 | 14.6755 | 15.567 |
| 9/29/2015 | 7:30:00  | 0 | 14.6777 | 15.545 |
| 9/29/2015 | 7:45:00  | 0 | 14.6829 | 15.528 |
| 9/29/2015 | 8:00:00  | 0 | 14.6835 | 15.574 |
| 9/29/2015 | 8:15:00  | 0 | 14.6856 | 15.675 |
| 9/29/2015 | 8:30:00  | 0 | 14.6857 | 15.868 |
| 9/29/2015 | 8:45:00  | 0 | 14.6865 | 16.293 |
| 9/29/2015 | 9:00:00  | 0 | 14.6849 | 16.645 |
| 9/29/2015 | 9:15:00  | 0 | 14.6881 | 16.914 |
| 9/29/2015 | 9:30:00  | 0 | 14.6892 | 17.156 |
| 9/29/2015 | 9:45:00  | 0 | 14.6924 | 17.391 |
| 9/29/2015 | 10:00:00 | 0 | 14.6989 | 17.704 |
| 9/29/2015 | 10:15:00 | 0 | 14.7    | 18.299 |
| 9/29/2015 | 10:30:00 | 0 | 14.7002 | 19.581 |
| 9/29/2015 | 10:45:00 | 0 | 14.6945 | 20.937 |
| 9/29/2015 | 11:00:00 | 0 | 14.693  | 21.818 |
| 9/29/2015 | 11:15:00 | 0 | 14.6951 | 22.724 |
| 9/29/2015 | 11:30:00 | 0 | 14.6929 | 22.701 |
| 9/29/2015 | 11:45:00 | 0 | 14.693  | 22.054 |
| 9/29/2015 | 12:00:00 | 0 | 14.6877 | 21.551 |
| 9/29/2015 | 12:15:00 | 0 | 14.6922 | 21.221 |
| 9/29/2015 | 12:30:00 | 0 | 14.6926 | 20.848 |
| 9/29/2015 | 12:45:00 | 0 | 14.6907 | 20.386 |
| 9/29/2015 | 13:00:00 | 0 | 14.6972 | 20.027 |
| 9/29/2015 | 13:15:00 | 0 | 14.6978 | 19.552 |
| 9/29/2015 | 13:30:00 | 0 | 14.6856 | 19.107 |
| 9/29/2015 | 13:45:00 | 0 | 14.6859 | 18.797 |
| 9/29/2015 | 14:00:00 | 0 | 14.6827 | 18.546 |
| 9/29/2015 | 14:15:00 | 0 | 14.6741 | 18.563 |
| 9/29/2015 | 14:30:00 | 0 | 14.6785 | 18.726 |
| 9/29/2015 | 14:45:00 | 0 | 14.6726 | 18.947 |
| 9/29/2015 | 15:00:00 | 0 | 14.6762 | 19.141 |
| 9/29/2015 | 15:15:00 | 0 | 14.6715 | 19.023 |
| 9/29/2015 | 15:30:00 | 0 | 14.6765 | 18.894 |
| 9/29/2015 | 15:45:00 | 0 | 14.6748 | 18.79  |
| 9/29/2015 | 16:00:00 | 0 | 14.6728 | 18.657 |
| 9/29/2015 | 16:15:00 | 0 | 14.6708 | 18.427 |
| 9/29/2015 | 16:30:00 | 0 | 14.672  | 18.201 |
| 9/29/2015 | 16:45:00 | 0 | 14.6706 | 18.091 |
| 9/29/2015 | 17:00:00 | 0 | 14.6676 | 17.98  |
| 9/29/2015 | 17:15:00 | 0 | 14.667  | 17.951 |
| 9/29/2015 | 17:30:00 | 0 | 14.6702 | 17.832 |
| 9/29/2015 | 17:45:00 | 0 | 14.6682 | 17.67  |
| 9/29/2015 | 18:00:00 | 0 | 14.6685 | 17.475 |

|           |          |   |         |        |
|-----------|----------|---|---------|--------|
| 9/29/2015 | 18:15:00 | 0 | 14.6669 | 17.227 |
| 9/29/2015 | 18:30:00 | 0 | 14.6647 | 17.032 |
| 9/29/2015 | 18:45:00 | 0 | 14.6652 | 16.854 |
| 9/29/2015 | 19:00:00 | 0 | 14.6678 | 16.655 |
| 9/29/2015 | 19:15:00 | 0 | 14.6659 | 16.459 |
| 9/29/2015 | 19:30:00 | 0 | 14.6676 | 16.266 |
| 9/29/2015 | 19:45:00 | 0 | 14.6635 | 16.139 |
| 9/29/2015 | 20:00:00 | 0 | 14.6659 | 16.017 |
| 9/29/2015 | 20:15:00 | 0 | 14.6674 | 15.928 |
| 9/29/2015 | 20:30:00 | 0 | 14.6666 | 15.864 |
| 9/29/2015 | 20:45:00 | 0 | 14.6699 | 15.769 |
| 9/29/2015 | 21:00:00 | 0 | 14.6718 | 15.712 |
| 9/29/2015 | 21:15:00 | 0 | 14.6715 | 15.65  |
| 9/29/2015 | 21:30:00 | 0 | 14.6734 | 15.651 |
| 9/29/2015 | 21:45:00 | 0 | 14.6738 | 15.573 |
| 9/29/2015 | 22:00:00 | 0 | 14.6752 | 15.56  |
| 9/29/2015 | 22:15:00 | 0 | 14.6756 | 15.531 |
| 9/29/2015 | 22:30:00 | 0 | 14.6745 | 15.511 |
| 9/29/2015 | 22:45:00 | 0 | 14.6749 | 15.379 |
| 9/29/2015 | 23:00:00 | 0 | 14.6755 | 15.425 |
| 9/29/2015 | 23:15:00 | 0 | 14.6747 | 15.448 |
| 9/29/2015 | 23:30:00 | 0 | 14.6752 | 15.4   |
| 9/29/2015 | 23:45:00 | 0 | 14.6761 | 15.376 |
| 9/30/2015 | 0:00:00  | 0 | 14.6752 | 15.357 |
| 9/30/2015 | 0:15:00  | 0 | 14.6742 | 15.373 |
| 9/30/2015 | 0:30:00  | 0 | 14.6751 | 15.353 |
| 9/30/2015 | 0:45:00  | 0 | 14.6723 | 15.395 |
| 9/30/2015 | 1:00:00  | 0 | 14.6741 | 15.407 |
| 9/30/2015 | 1:15:00  | 0 | 14.6732 | 15.418 |
| 9/30/2015 | 1:30:00  | 0 | 14.6694 | 15.41  |
| 9/30/2015 | 1:45:00  | 0 | 14.6658 | 15.41  |
| 9/30/2015 | 2:00:00  | 0 | 14.6719 | 15.405 |
| 9/30/2015 | 2:15:00  | 0 | 14.6712 | 15.382 |
| 9/30/2015 | 2:30:00  | 0 | 14.6668 | 15.372 |
| 9/30/2015 | 2:45:00  | 0 | 14.6668 | 15.35  |
| 9/30/2015 | 3:00:00  | 0 | 14.6661 | 15.338 |
| 9/30/2015 | 3:15:00  | 0 | 14.6658 | 15.303 |
| 9/30/2015 | 3:30:00  | 0 | 14.6648 | 15.31  |
| 9/30/2015 | 3:45:00  | 0 | 14.6672 | 15.313 |
| 9/30/2015 | 4:00:00  | 0 | 14.6647 | 15.289 |
| 9/30/2015 | 4:15:00  | 0 | 14.6683 | 15.312 |
| 9/30/2015 | 4:30:00  | 0 | 14.6682 | 15.346 |
| 9/30/2015 | 4:45:00  | 0 | 14.6699 | 15.368 |
| 9/30/2015 | 5:00:00  | 0 | 14.6677 | 15.355 |
| 9/30/2015 | 5:15:00  | 0 | 14.6637 | 15.301 |
| 9/30/2015 | 5:30:00  | 0 | 14.6676 | 15.212 |
| 9/30/2015 | 5:45:00  | 0 | 14.6672 | 15.171 |

|           |          |   |         |        |
|-----------|----------|---|---------|--------|
| 9/30/2015 | 6:00:00  | 0 | 14.6671 | 15.142 |
| 9/30/2015 | 6:15:00  | 0 | 14.6711 | 15.054 |
| 9/30/2015 | 6:30:00  | 0 | 14.6725 | 15.049 |
| 9/30/2015 | 6:45:00  | 0 | 14.6735 | 15.003 |
| 9/30/2015 | 7:00:00  | 0 | 14.6697 | 15.06  |
| 9/30/2015 | 7:15:00  | 0 | 14.682  | 15.01  |
| 9/30/2015 | 7:30:00  | 0 | 14.6778 | 15.023 |
| 9/30/2015 | 7:45:00  | 0 | 14.6729 | 15.036 |
| 9/30/2015 | 8:00:00  | 0 | 14.6815 | 15.064 |
| 9/30/2015 | 8:15:00  | 0 | 14.6843 | 15.176 |
| 9/30/2015 | 8:30:00  | 0 | 14.6867 | 15.299 |
| 9/30/2015 | 8:45:00  | 0 | 14.6926 | 15.531 |
| 9/30/2015 | 9:00:00  | 0 | 14.6978 | 15.879 |
| 9/30/2015 | 9:15:00  | 0 | 14.696  | 16.474 |
| 9/30/2015 | 9:30:00  | 0 | 14.6985 | 17.207 |
| 9/30/2015 | 9:45:00  | 0 | 14.6952 | 17.944 |
| 9/30/2015 | 10:00:00 | 0 | 14.6914 | 18.398 |
| 9/30/2015 | 10:15:00 | 0 | 14.693  | 18.661 |
| 9/30/2015 | 10:30:00 | 0 | 14.6918 | 18.841 |
| 9/30/2015 | 10:45:00 | 0 | 14.6897 | 19.083 |
| 9/30/2015 | 11:00:00 | 0 | 14.6888 | 19.344 |
| 9/30/2015 | 11:15:00 | 0 | 14.687  | 19.705 |
| 9/30/2015 | 11:30:00 | 0 | 14.6823 | 20.271 |
| 9/30/2015 | 11:45:00 | 0 | 14.6797 | 20.768 |
| 9/30/2015 | 12:00:00 | 0 | 14.6755 | 21.125 |
| 9/30/2015 | 12:15:00 | 0 | 14.6725 | 21.458 |
| 9/30/2015 | 12:30:00 | 0 | 14.6694 | 21.778 |
| 9/30/2015 | 12:45:00 | 0 | 14.6716 | 22.118 |
| 9/30/2015 | 13:00:00 | 0 | 14.6686 | 22.399 |
| 9/30/2015 | 13:15:00 | 0 | 14.6641 | 22.589 |
| 9/30/2015 | 13:30:00 | 0 | 14.6616 | 22.792 |
| 9/30/2015 | 13:45:00 | 0 | 14.66   | 22.982 |
| 9/30/2015 | 14:00:00 | 0 | 14.6567 | 23.103 |
| 9/30/2015 | 14:15:00 | 0 | 14.6494 | 23.133 |
| 9/30/2015 | 14:30:00 | 0 | 14.651  | 23.071 |
| 9/30/2015 | 14:45:00 | 0 | 14.6536 | 22.309 |
| 9/30/2015 | 15:00:00 | 0 | 14.6566 | 21.242 |
| 9/30/2015 | 15:15:00 | 0 | 14.6531 | 20.822 |
| 9/30/2015 | 15:30:00 | 0 | 14.6526 | 20.959 |
| 9/30/2015 | 15:45:00 | 0 | 14.6487 | 21.19  |
| 9/30/2015 | 16:00:00 | 0 | 14.6553 | 21.318 |
| 9/30/2015 | 16:15:00 | 0 | 14.6584 | 20.739 |
| 9/30/2015 | 16:30:00 | 0 | 14.6563 | 19.946 |
| 9/30/2015 | 16:45:00 | 0 | 14.657  | 19.45  |
| 9/30/2015 | 17:00:00 | 0 | 14.6531 | 19.097 |
| 9/30/2015 | 17:15:00 | 0 | 14.6506 | 18.916 |
| 9/30/2015 | 17:30:00 | 0 | 14.6547 | 18.854 |

|           |          |   |         |        |
|-----------|----------|---|---------|--------|
| 9/30/2015 | 17:45:00 | 0 | 14.655  | 18.736 |
| 9/30/2015 | 18:00:00 | 0 | 14.6436 | 18.644 |
| 9/30/2015 | 18:15:00 | 0 | 14.6473 | 18.586 |
| 9/30/2015 | 18:30:00 | 0 | 14.6473 | 18.555 |
| 9/30/2015 | 18:45:00 | 0 | 14.6454 | 18.477 |
| 9/30/2015 | 19:00:00 | 0 | 14.6461 | 18.405 |
| 9/30/2015 | 19:15:00 | 0 | 14.6502 | 18.24  |
| 9/30/2015 | 19:30:00 | 0 | 14.6509 | 18.044 |
| 9/30/2015 | 19:45:00 | 0 | 14.6479 | 17.866 |
| 9/30/2015 | 20:00:00 | 0 | 14.6504 | 17.812 |
| 9/30/2015 | 20:15:00 | 0 | 14.6453 | 17.735 |
| 9/30/2015 | 20:30:00 | 0 | 14.6495 | 17.645 |
| 9/30/2015 | 20:45:00 | 0 | 14.6518 | 17.601 |
| 9/30/2015 | 21:00:00 | 0 | 14.6499 | 17.545 |
| 9/30/2015 | 21:15:00 | 0 | 14.6546 | 17.523 |
| 9/30/2015 | 21:30:00 | 0 | 14.652  | 17.471 |
| 9/30/2015 | 21:45:00 | 0 | 14.6578 | 17.422 |
| 9/30/2015 | 22:00:00 | 0 | 14.6519 | 17.362 |
| 9/30/2015 | 22:15:00 | 0 | 14.6513 | 17.198 |
| 9/30/2015 | 22:30:00 | 0 | 14.658  | 17.078 |
| 9/30/2015 | 22:45:00 | 0 | 14.6576 | 16.948 |
| 9/30/2015 | 23:00:00 | 0 | 14.6616 | 16.778 |
| 9/30/2015 | 23:15:00 | 0 | 14.6647 | 16.557 |
| 9/30/2015 | 23:30:00 | 0 | 14.659  | 16.395 |
| 9/30/2015 | 23:45:00 | 0 | 14.6585 | 16.393 |

Report Date: 10/5/2015 8:40:35 AM  
Report User Name: KMakar  
Report Computer Name: WKST46  
Application: WinSitu.exe  
Application Version: 5.6.25.0

#### Log File Properties:

File Name: MPWSP BaroTroll Pre Test\_Append\_2015-10-01\_15-07-40-581.wsl  
Create Date: 10/1/2015 3:07:40 PM

#### Device Properties:

Device: BaroTROLL 500  
Site: MPWSP BaroTroll  
Device Name:  
Serial Number: 399604  
Firmware Version: 3.02  
Hardware Version: 4  
Device Address: 1  
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)  
Used Memory(%): 12  
Used Battery(%): 0

#### Log Configuration

Log Name: MPWSP BaroTroll Pre Test  
Created By: nreynolds  
Computer Name: PROBOOK1  
Application: WinSitu.exe  
Application Version: 5.6.25.0  
Create Date: 3/14/2015 3:38:56 PM Pacific Daylight Time  
Log Setup Time Zone: Pacific Daylight Time  
Notes Size(bytes): 4096  
Overwrite when full: Enabled  
Scheduled Start Time: 3/14/2015 3:45:00 PM Pacific Daylight Time  
Scheduled Stop Time: No Stop Time  
Type: Linear  
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

#### Other Log Settings

---

#### Log Notes:

Date and Time

Note

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|                       |   |
|-----------------------|---|
| 3/14/2015 3:39:01 PM  | Used Battery: 0% Used Memory: 25% User Name: nreynolds                |
| 3/15/2015 11:11:38 PM | Log Download - Used Battery: 0% Used Memory: 25% User Name: nreynolds |

|   |  |                               |
|---|--|-------------------------------|
| 3/20/2015 2:19:00 PM  | Log Download - Used Battery: 0% Used Memory: 25% | User Name: GSSI               |
| 3/27/2015 3:34:52 PM  | Log Download - Used Battery: 0% Used Memory: 25% | User Name: GSSI               |
| 4/2/2015 5:30:59 PM   | Log Download - Used Battery: 0% Used Memory: 25% | User Name: GSSI               |
| 4/3/2015 3:20:31 PM   | Log Download - Used Battery: 1% Used Memory: 25% | User Name: ECrowWillard       |
| 4/6/2015 11:57:36 AM  | Log Download - Used Battery: 1% Used Memory: 25% | User Name: AKhalighi          |
| 4/10/2015 11:59:01 AM   | Log Download - Used Battery: 1% Used Memory: 25% | User Name: ECrowWillard       |
| 4/17/2015 5:14:03 PM  | Log Download - Used Battery: 1% Used Memory: 25% | User Name: AKieta             |
| 4/24/2015 11:57:43 AM   | Log Download - Used Battery: 1% Used Memory: 25% | User Name: JSobolew           |
| 4/25/2015 9:11:45 AM  | Log Download - Used Battery: 1% Used Memory: 25% | User Name: ECrowWillard       |
| 4/30/2015 10:57:19 PM   | Log Download - Used Battery: 1% Used Memory: 31% | User Name: GSSI               |
| 5/1/2015 3:55:18 PM   | Log Download - Used Battery: 1% Used Memory: 31% | User Name: GSSI               |
| 5/7/2015 5:48:49 PM   | Log Download - Used Battery: 1% Used Memory: 31% | User Name: ECrowWillard       |
| Interval - Start Time: 5/1/2015 3:45:00 PM                        |  |                               |
| 5/14/2015 7:57:49 PM  | Log Download - Used Battery: 1% Used Memory: 31% | User Name: BDuarte            |
| 5/21/2015 5:33:26 PM  | Log Download - Used Battery: 1% Used Memory: 31% | User Name: CShaw              |
| 5/28/2015 7:09:07 PM  | Log Download - Used Battery: 1% Used Memory: 31% | User Name: ECrowWillard       |
| Interval - Start Time: 5/7/2015 5:45:00 PM                        |  |                               |
| 6/4/2015 2:11:13 PM   | Log Download - Used Battery: 1% Used Memory: 31% | User Name: BDuarte            |
| 6/5/2015 7:49:54 AM   | Log Download - Used Battery: 1% Used Memory: 31% | User Name: BDuarte            |
| 6/8/2015 8:18:16 AM   | Log Download - Used Battery: 2% Used Memory: 37% | User Name: BDuarte Interval - |
| Start Time: 6/5/2015 7:45:00 AM                                   |  |                               |
| 6/11/2015 7:44:35 AM  | Log Download - Used Battery: 2% Used Memory: 37% | User Name: BDuarte Interval - |
| Start Time: 6/8/2015 8:15:00 AM                                   |  |                               |
| 6/11/2015 6:06:30 PM  | Log Download - Used Battery: 2% Used Memory: 37% | User Name: BDuarte Interval - |
| Start Time: 6/11/2015 7:30:00 AM                                  |  |                               |
| 6/17/2015 8:39:35 AM  | Log Download - Used Battery: 2% Used Memory: 37% | User Name: CShaw Interval -   |
| Start Time: 5/21/2015 5:30:00 PM                                  |  |                               |
| 6/18/2015 6:32:24 PM  | Log Download - Used Battery: 2% Used Memory: 37% | User Name: CShaw              |
| 6/25/2015 9:54:31 AM  | Log Download - Used Battery: 2% Used Memory: 37% | User Name: BDuarte Interval - |
| Start Time: 6/11/2015 6:00:00 PM                                  |  |                               |
| 6/26/2015 1:33:47 PM  | Log Download - Used Battery: 2% Used Memory: 37% | User Name: Administrator      |
| 7/2/2015 6:13:23 PM   | Log Download - Used Battery: 2% Used Memory: 37% | User Name: CShaw              |
| 7/9/2015 6:23:20 PM   | Log Download - Used Battery: 2% Used Memory: 37% | User Name: BDuarte            |
| 7/10/2015 6:21:03 PM  | Log Download - Used Battery: 2% Used Memory: 37% | User Name: BDuarte Interval - |
| Start Time: 7/9/2015 6:15:00 PM                                   |  |                               |
| 7/16/2015 6:03:22 PM  | Log Download - Used Battery: 2% Used Memory: 37% | User Name: CShaw              |
| 7/23/2015 5:28:45 PM  | Log Download - Used Battery: 2% Used Memory: 43% | User Name: KMakar             |
| 7/30/2015 5:44:32 PM  | Log Download - Used Battery: 2% Used Memory: 43% | User Name: BDuarte Interval - |
| Start Time: 7/10/2015 6:15:00 PM                                  |  |                               |
| 8/6/2015 6:43:35 PM   | Log Download - Used Battery: 2% Used Memory: 43% | User Name: CShaw Interval -   |
| Start Time: 7/10/2015 6:10:00 PM Stop Time: 8/6/2015 5:30:00 PM   |  |                               |
| 8/13/2015 2:25:16 PM  | Log Download - Used Battery: 3% Used Memory: 43% | User Name: KMakar Interval -  |
| Start Time: 7/23/2015 5:15:00 PM                                  |  |                               |
| 8/20/2015 6:24:08 PM  | Log Download - Used Battery: 3% Used Memory: 43% | User Name: BDuarte Interval - |
| Start Time: 7/30/2015 5:30:00 PM                                  |  |                               |
| 8/27/2015 12:57:50 PM   | Log Download - Used Battery: 3% Used Memory: 43% | User Name: KMakar Interval -  |
| Start Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 12:55:00 PM |  |                               |
| 8/27/2015 12:59:01 PM   | Log Download - Used Battery: 3% Used Memory: 43% | User Name: KMakar Interval -  |
| Start Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 12:55:00 PM |  |                               |
| 9/3/2015 6:52:30 PM   | Log Download - Used Battery: 3% Used Memory: 50% | User Name: CShaw Interval -   |
| Start Time: 8/1/2015 5:30:00 PM Stop Time: 9/3/2015 7:40:00 PM    |  |                               |
| 9/10/2015 12:20:13 PM   | Log Download - Used Battery: 3% Used Memory: 50% | User Name: KMakar Interval -  |
| Start Time: 8/10/2015 8:30:00 AM Stop Time: 9/10/2015 12:18:00 PM |  |                               |
| 9/17/2015 11:34:52 AM   | Log Download - Used Battery: 3% Used Memory: 50% | User Name: KMakar Interval -  |

Start Time: 9/1/2015 5:30:00 AM Stop Time: 9/17/2015 11:30:00 AM

9/24/2015 7:34:21 PM Log Download - Used Battery: 3% Used Memory: 50% User Name: CShaw Interval -

Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 8:30:00 PM

10/1/2015 3:08:53 PM Log Download - Used Battery: 3% Used Memory: 50% User Name: KMakar Interval -

Start Time: 9/15/2015 7:30:00 AM Stop Time: 10/1/2015 3:05:00 PM

Log Data:

Record Count: 2919

Sensors: 1

1 - 399604: Baro-Pressure/Temp

Time Zone: Pacific Daylight Time

| Date and Time         | Sensor: Baro Pres |                 | Sensor: Baro Pres |                 |
|-----------------------|-------------------|-----------------|-------------------|-----------------|
|                       | Elapsed Time      | SN#: 399604     | SN#: 399604       | Temperature (C) |
|                       | Seconds           | Pressure (mmHg) |                   |                 |
| 9/24/2015 12:00:00 AM | 1967400.000       | 760.115         |                   | 22.318          |
| 9/24/2015 12:15:00 AM | 1968300.000       | 759.987         |                   | 22.198          |
| 9/24/2015 12:30:00 AM | 1969200.000       | 760.057         |                   | 22.131          |
| 9/24/2015 12:45:00 AM | 1970100.000       | 760.046         |                   | 22.016          |
| 9/24/2015 1:00:00 AM  | 1971000.000       | 760.400         |                   | 21.904          |
| 9/24/2015 1:15:00 AM  | 1971900.000       | 759.914         |                   | 21.786          |
| 9/24/2015 1:30:00 AM  | 1972800.000       | 760.067         |                   | 21.694          |
| 9/24/2015 1:45:00 AM  | 1973700.000       | 759.910         |                   | 21.594          |
| 9/24/2015 2:00:00 AM  | 1974600.000       | 760.221         |                   | 21.479          |
| 9/24/2015 2:15:00 AM  | 1975500.000       | 759.997         |                   | 21.394          |
| 9/24/2015 2:30:00 AM  | 1976400.000       | 759.995         |                   | 21.319          |
| 9/24/2015 2:45:00 AM  | 1977300.000       | 759.936         |                   | 21.240          |
| 9/24/2015 3:00:00 AM  | 1978200.000       | 759.514         |                   | 21.150          |
| 9/24/2015 3:15:00 AM  | 1979100.000       | 759.741         |                   | 21.088          |
| 9/24/2015 3:30:00 AM  | 1980000.000       | 759.806         |                   | 21.022          |
| 9/24/2015 3:45:00 AM  | 1980900.000       | 759.390         |                   | 20.957          |
| 9/24/2015 4:00:00 AM  | 1981800.000       | 759.208         |                   | 20.835          |
| 9/24/2015 4:15:00 AM  | 1982700.000       | 759.566         |                   | 20.727          |
| 9/24/2015 4:30:00 AM  | 1983600.000       | 759.432         |                   | 20.680          |
| 9/24/2015 4:45:00 AM  | 1984500.000       | 759.872         |                   | 20.599          |
| 9/24/2015 5:00:00 AM  | 1985400.000       | 760.465         |                   | 20.562          |
| 9/24/2015 5:15:00 AM  | 1986300.000       | 760.185         |                   | 20.457          |
| 9/24/2015 5:30:00 AM  | 1987200.000       | 759.814         |                   | 20.401          |
| 9/24/2015 5:45:00 AM  | 1988100.000       | 759.956         |                   | 20.351          |
| 9/24/2015 6:00:00 AM  | 1989000.000       | 760.252         |                   | 20.277          |
| 9/24/2015 6:15:00 AM  | 1989900.000       | 759.968         |                   | 20.220          |
| 9/24/2015 6:30:00 AM  | 1990800.000       | 759.864         |                   | 20.164          |
| 9/24/2015 6:45:00 AM  | 1991700.000       | 759.972         |                   | 20.062          |
| 9/24/2015 7:00:00 AM  | 1992600.000       | 760.153         |                   | 19.991          |
| 9/24/2015 7:15:00 AM  | 1993500.000       | 759.816         |                   | 19.946          |
| 9/24/2015 7:30:00 AM  | 1994400.000       | 759.693         |                   | 19.893          |
| 9/24/2015 7:45:00 AM  | 1995300.000       | 759.687         |                   | 19.842          |
| 9/24/2015 8:00:00 AM  | 1996200.000       | 759.848         |                   | 19.774          |
| 9/24/2015 8:15:00 AM  | 1997100.000       | 759.987         |                   | 19.724          |
| 9/24/2015 8:30:00 AM  | 1998000.000       | 760.216         |                   | 19.732          |

|                       |             |         |        |
|-----------------------|-------------|---------|--------|
| 9/24/2015 8:45:00 AM  | 1998900.000 | 760.058 | 19.699 |
| 9/24/2015 9:00:00 AM  | 1999800.000 | 760.055 | 19.756 |
| 9/24/2015 9:15:00 AM  | 2000700.000 | 760.062 | 19.816 |
| 9/24/2015 9:30:00 AM  | 2001600.000 | 760.081 | 19.887 |
| 9/24/2015 9:45:00 AM  | 2002500.000 | 759.694 | 20.041 |
| 9/24/2015 10:00:00 AM | 2003400.000 | 759.920 | 20.215 |
| 9/24/2015 10:15:00 AM | 2004300.000 | 760.108 | 20.342 |
| 9/24/2015 10:30:00 AM | 2005200.000 | 759.930 | 20.535 |
| 9/24/2015 10:45:00 AM | 2006100.000 | 760.080 | 20.727 |
| 9/24/2015 11:00:00 AM | 2007000.000 | 759.888 | 20.913 |
| 9/24/2015 11:15:00 AM | 2007900.000 | 759.936 | 21.091 |
| 9/24/2015 11:30:00 AM | 2008800.000 | 759.860 | 21.291 |
| 9/24/2015 11:45:00 AM | 2009700.000 | 759.861 | 21.480 |
| 9/24/2015 12:00:00 PM | 2010600.000 | 759.573 | 21.684 |
| 9/24/2015 12:15:00 PM | 2011500.000 | 759.614 | 21.856 |
| 9/24/2015 12:30:00 PM | 2012400.000 | 759.648 | 22.048 |
| 9/24/2015 12:45:00 PM | 2013300.000 | 759.335 | 22.218 |
| 9/24/2015 1:00:00 PM  | 2014200.000 | 759.206 | 22.397 |
| 9/24/2015 1:15:00 PM  | 2015100.000 | 759.024 | 22.593 |
| 9/24/2015 1:30:00 PM  | 2016000.000 | 758.656 | 22.767 |
| 9/24/2015 1:45:00 PM  | 2016900.000 | 759.065 | 22.943 |
| 9/24/2015 2:00:00 PM  | 2017800.000 | 758.469 | 23.140 |
| 9/24/2015 2:15:00 PM  | 2018700.000 | 758.462 | 23.327 |
| 9/24/2015 2:30:00 PM  | 2019600.000 | 758.234 | 23.519 |
| 9/24/2015 2:45:00 PM  | 2020500.000 | 757.987 | 23.665 |
| 9/24/2015 3:00:00 PM  | 2021400.000 | 757.934 | 23.818 |
| 9/24/2015 3:15:00 PM  | 2022300.000 | 757.885 | 23.946 |
| 9/24/2015 3:30:00 PM  | 2023200.000 | 757.862 | 24.075 |
| 9/24/2015 3:45:00 PM  | 2024100.000 | 757.597 | 24.216 |
| 9/24/2015 4:00:00 PM  | 2025000.000 | 757.742 | 24.318 |
| 9/24/2015 4:15:00 PM  | 2025900.000 | 757.449 | 24.424 |
| 9/24/2015 4:30:00 PM  | 2026800.000 | 757.630 | 24.519 |
| 9/24/2015 4:45:00 PM  | 2027700.000 | 757.865 | 24.559 |
| 9/24/2015 5:00:00 PM  | 2028600.000 | 757.949 | 24.626 |
| 9/24/2015 5:15:00 PM  | 2029500.000 | 757.318 | 24.645 |
| 9/24/2015 5:30:00 PM  | 2030400.000 | 757.720 | 24.653 |
| 9/24/2015 5:45:00 PM  | 2031300.000 | 757.503 | 24.654 |
| 9/24/2015 6:00:00 PM  | 2032200.000 | 757.668 | 24.628 |
| 9/24/2015 6:15:00 PM  | 2033100.000 | 758.038 | 24.601 |
| 9/24/2015 6:30:00 PM  | 2034000.000 | 757.856 | 24.517 |
| 9/24/2015 6:45:00 PM  | 2034900.000 | 757.794 | 24.274 |
| 9/24/2015 7:00:00 PM  | 2035800.000 | 757.910 | 24.286 |
| 9/24/2015 7:15:00 PM  | 2036700.000 | 757.603 | 24.268 |
| 9/24/2015 7:30:00 PM  | 2037600.000 | 757.961 | 24.196 |
| 9/24/2015 7:45:00 PM  | 2038500.000 | 757.790 | 24.133 |
| 9/24/2015 8:00:00 PM  | 2039400.000 | 757.863 | 24.048 |
| 9/24/2015 8:15:00 PM  | 2040300.000 | 758.086 | 23.956 |
| 9/24/2015 8:30:00 PM  | 2041200.000 | 758.026 | 23.886 |
| 9/24/2015 8:45:00 PM  | 2042100.000 | 758.003 | 23.793 |
| 9/24/2015 9:00:00 PM  | 2043000.000 | 757.819 | 23.693 |
| 9/24/2015 9:15:00 PM  | 2043900.000 | 758.061 | 23.649 |
| 9/24/2015 9:30:00 PM  | 2044800.000 | 758.299 | 23.532 |
| 9/24/2015 9:45:00 PM  | 2045700.000 | 758.404 | 23.464 |
| 9/24/2015 10:00:00 PM | 2046600.000 | 758.029 | 23.395 |



|                       |             |         |        |
|-----------------------|-------------|---------|--------|
| 9/24/2015 10:15:00 PM | 2047500.000 | 758.064 | 23.314 |
| 9/24/2015 10:30:00 PM | 2048400.000 | 758.610 | 23.238 |
| 9/24/2015 10:45:00 PM | 2049300.000 | 758.308 | 23.167 |
| 9/24/2015 11:00:00 PM | 2050200.000 | 758.569 | 23.052 |
| 9/24/2015 11:15:00 PM | 2051100.000 | 758.633 | 22.978 |
| 9/24/2015 11:30:00 PM | 2052000.000 | 758.391 | 22.903 |
| 9/24/2015 11:45:00 PM | 2052900.000 | 758.271 | 22.837 |
| 9/25/2015 12:00:00 AM | 2053800.000 | 758.255 | 22.785 |
| 9/25/2015 12:15:00 AM | 2054700.000 | 758.307 | 22.665 |
| 9/25/2015 12:30:00 AM | 2055600.000 | 758.318 | 22.641 |
| 9/25/2015 12:45:00 AM | 2056500.000 | 758.250 | 22.555 |
| 9/25/2015 1:00:00 AM  | 2057400.000 | 758.288 | 22.497 |
| 9/25/2015 1:15:00 AM  | 2058300.000 | 758.980 | 22.413 |
| 9/25/2015 1:30:00 AM  | 2059200.000 | 758.727 | 22.336 |
| 9/25/2015 1:45:00 AM  | 2060100.000 | 758.798 | 22.266 |
| 9/25/2015 2:00:00 AM  | 2061000.000 | 758.720 | 22.228 |
| 9/25/2015 2:15:00 AM  | 2061900.000 | 758.592 | 22.133 |
| 9/25/2015 2:30:00 AM  | 2062800.000 | 758.830 | 22.052 |
| 9/25/2015 2:45:00 AM  | 2063700.000 | 758.607 | 21.978 |
| 9/25/2015 3:00:00 AM  | 2064600.000 | 758.786 | 21.906 |
| 9/25/2015 3:15:00 AM  | 2065500.000 | 758.404 | 21.826 |
| 9/25/2015 3:30:00 AM  | 2066400.000 | 758.233 | 21.780 |
| 9/25/2015 3:45:00 AM  | 2067300.000 | 758.197 | 21.695 |
| 9/25/2015 4:00:00 AM  | 2068200.000 | 757.930 | 21.603 |
| 9/25/2015 4:15:00 AM  | 2069100.000 | 758.088 | 21.546 |
| 9/25/2015 4:30:00 AM  | 2070000.000 | 758.218 | 21.467 |
| 9/25/2015 4:45:00 AM  | 2070900.000 | 757.921 | 21.384 |
| 9/25/2015 5:00:00 AM  | 2071800.000 | 758.208 | 21.324 |
| 9/25/2015 5:15:00 AM  | 2072700.000 | 758.551 | 21.242 |
| 9/25/2015 5:30:00 AM  | 2073600.000 | 758.479 | 21.153 |
| 9/25/2015 5:45:00 AM  | 2074500.000 | 758.451 | 21.087 |
| 9/25/2015 6:00:00 AM  | 2075400.000 | 758.928 | 21.034 |
| 9/25/2015 6:15:00 AM  | 2076300.000 | 759.052 | 20.908 |
| 9/25/2015 6:30:00 AM  | 2077200.000 | 758.851 | 20.844 |
| 9/25/2015 6:45:00 AM  | 2078100.000 | 759.102 | 20.805 |
| 9/25/2015 7:00:00 AM  | 2079000.000 | 759.054 | 20.747 |
| 9/25/2015 7:15:00 AM  | 2079900.000 | 759.070 | 20.671 |
| 9/25/2015 7:30:00 AM  | 2080800.000 | 758.987 | 20.607 |
| 9/25/2015 7:45:00 AM  | 2081700.000 | 759.126 | 20.554 |
| 9/25/2015 8:00:00 AM  | 2082600.000 | 758.843 | 20.570 |
| 9/25/2015 8:15:00 AM  | 2083500.000 | 759.078 | 20.572 |
| 9/25/2015 8:30:00 AM  | 2084400.000 | 759.626 | 20.559 |
| 9/25/2015 8:45:00 AM  | 2085300.000 | 759.063 | 20.608 |
| 9/25/2015 9:00:00 AM  | 2086200.000 | 759.041 | 20.669 |
| 9/25/2015 9:15:00 AM  | 2087100.000 | 759.358 | 20.792 |
| 9/25/2015 9:30:00 AM  | 2088000.000 | 759.745 | 20.910 |
| 9/25/2015 9:45:00 AM  | 2088900.000 | 759.805 | 21.027 |
| 9/25/2015 10:00:00 AM | 2089800.000 | 759.620 | 21.144 |
| 9/25/2015 10:15:00 AM | 2090700.000 | 759.869 | 21.289 |
| 9/25/2015 10:30:00 AM | 2091600.000 | 760.088 | 21.444 |
| 9/25/2015 10:45:00 AM | 2092500.000 | 759.829 | 21.583 |
| 9/25/2015 11:00:00 AM | 2093400.000 | 759.830 | 21.701 |
| 9/25/2015 11:15:00 AM | 2094300.000 | 759.909 | 21.834 |
| 9/25/2015 11:30:00 AM | 2095200.000 | 759.890 | 21.977 |

|                       |             |         |        |
|-----------------------|-------------|---------|--------|
| 9/25/2015 11:45:00 AM | 2096100.000 | 759.690 | 22.127 |
| 9/25/2015 12:00:00 PM | 2097000.000 | 759.682 | 22.279 |
| 9/25/2015 12:15:00 PM | 2097900.000 | 760.117 | 22.411 |
| 9/25/2015 12:30:00 PM | 2098800.000 | 759.560 | 22.589 |
| 9/25/2015 12:45:00 PM | 2099700.000 | 759.841 | 22.766 |
| 9/25/2015 1:00:00 PM  | 2100600.000 | 759.789 | 22.934 |
| 9/25/2015 1:15:00 PM  | 2101500.000 | 759.653 | 23.111 |
| 9/25/2015 1:30:00 PM  | 2102400.000 | 759.753 | 23.297 |
| 9/25/2015 1:45:00 PM  | 2103300.000 | 759.529 | 23.487 |
| 9/25/2015 2:00:00 PM  | 2104200.000 | 759.519 | 23.672 |
| 9/25/2015 2:15:00 PM  | 2105100.000 | 759.332 | 23.855 |
| 9/25/2015 2:30:00 PM  | 2106000.000 | 759.455 | 24.024 |
| 9/25/2015 2:45:00 PM  | 2106900.000 | 759.618 | 24.191 |
| 9/25/2015 3:00:00 PM  | 2107800.000 | 759.363 | 24.368 |
| 9/25/2015 3:15:00 PM  | 2108700.000 | 759.350 | 24.536 |
| 9/25/2015 3:30:00 PM  | 2109600.000 | 759.252 | 24.696 |
| 9/25/2015 3:45:00 PM  | 2110500.000 | 758.871 | 24.847 |
| 9/25/2015 4:00:00 PM  | 2111400.000 | 759.015 | 24.954 |
| 9/25/2015 4:15:00 PM  | 2112300.000 | 758.587 | 25.079 |
| 9/25/2015 4:30:00 PM  | 2113200.000 | 758.524 | 25.127 |
| 9/25/2015 4:45:00 PM  | 2114100.000 | 758.313 | 25.114 |
| 9/25/2015 5:00:00 PM  | 2115000.000 | 758.437 | 25.129 |
| 9/25/2015 5:15:00 PM  | 2115900.000 | 758.662 | 25.090 |
| 9/25/2015 5:30:00 PM  | 2116800.000 | 758.966 | 25.033 |
| 9/25/2015 5:45:00 PM  | 2117700.000 | 758.614 | 25.001 |
| 9/25/2015 6:00:00 PM  | 2118600.000 | 758.654 | 24.908 |
| 9/25/2015 6:15:00 PM  | 2119500.000 | 758.876 | 24.823 |
| 9/25/2015 6:30:00 PM  | 2120400.000 | 758.418 | 24.759 |
| 9/25/2015 6:45:00 PM  | 2121300.000 | 758.221 | 24.669 |
| 9/25/2015 7:00:00 PM  | 2122200.000 | 758.573 | 24.572 |
| 9/25/2015 7:15:00 PM  | 2123100.000 | 758.615 | 24.458 |
| 9/25/2015 7:30:00 PM  | 2124000.000 | 758.898 | 24.364 |
| 9/25/2015 7:45:00 PM  | 2124900.000 | 758.678 | 24.217 |
| 9/25/2015 8:00:00 PM  | 2125800.000 | 758.953 | 24.131 |
| 9/25/2015 8:15:00 PM  | 2126700.000 | 758.869 | 24.040 |
| 9/25/2015 8:30:00 PM  | 2127600.000 | 758.900 | 23.911 |
| 9/25/2015 8:45:00 PM  | 2128500.000 | 759.167 | 23.831 |
| 9/25/2015 9:00:00 PM  | 2129400.000 | 759.159 | 23.753 |
| 9/25/2015 9:15:00 PM  | 2130300.000 | 759.480 | 23.629 |
| 9/25/2015 9:30:00 PM  | 2131200.000 | 759.689 | 23.523 |
| 9/25/2015 9:45:00 PM  | 2132100.000 | 759.513 | 23.455 |
| 9/25/2015 10:00:00 PM | 2133000.000 | 759.406 | 23.331 |
| 9/25/2015 10:15:00 PM | 2133900.000 | 759.492 | 23.223 |
| 9/25/2015 10:30:00 PM | 2134800.000 | 759.287 | 23.150 |
| 9/25/2015 10:45:00 PM | 2135700.000 | 759.454 | 23.037 |
| 9/25/2015 11:00:00 PM | 2136600.000 | 759.473 | 22.953 |
| 9/25/2015 11:15:00 PM | 2137500.000 | 759.885 | 22.889 |
| 9/25/2015 11:30:00 PM | 2138400.000 | 759.494 | 22.816 |
| 9/25/2015 11:45:00 PM | 2139300.000 | 759.614 | 22.724 |
| 9/26/2015 12:00:00 AM | 2140200.000 | 759.560 | 22.651 |
| 9/26/2015 12:15:00 AM | 2141100.000 | 759.425 | 22.552 |
| 9/26/2015 12:30:00 AM | 2142000.000 | 759.755 | 22.484 |
| 9/26/2015 12:45:00 AM | 2142900.000 | 759.406 | 22.408 |
| 9/26/2015 1:00:00 AM  | 2143800.000 | 759.817 | 22.326 |

|                       |             |         |        |
|-----------------------|-------------|---------|--------|
| 9/26/2015 1:15:00 AM  | 2144700.000 | 759.336 | 22.285 |
| 9/26/2015 1:30:00 AM  | 2145600.000 | 759.415 | 22.191 |
| 9/26/2015 1:45:00 AM  | 2146500.000 | 759.618 | 22.122 |
| 9/26/2015 2:00:00 AM  | 2147400.000 | 759.595 | 22.048 |
| 9/26/2015 2:15:00 AM  | 2148300.000 | 759.235 | 21.971 |
| 9/26/2015 2:30:00 AM  | 2149200.000 | 759.177 | 21.897 |
| 9/26/2015 2:45:00 AM  | 2150100.000 | 759.035 | 21.847 |
| 9/26/2015 3:00:00 AM  | 2151000.000 | 759.468 | 21.762 |
| 9/26/2015 3:15:00 AM  | 2151900.000 | 758.911 | 21.690 |
| 9/26/2015 3:30:00 AM  | 2152800.000 | 758.937 | 21.625 |
| 9/26/2015 3:45:00 AM  | 2153700.000 | 759.042 | 21.521 |
| 9/26/2015 4:00:00 AM  | 2154600.000 | 759.177 | 21.465 |
| 9/26/2015 4:15:00 AM  | 2155500.000 | 759.141 | 21.400 |
| 9/26/2015 4:30:00 AM  | 2156400.000 | 759.144 | 21.330 |
| 9/26/2015 4:45:00 AM  | 2157300.000 | 759.280 | 21.228 |
| 9/26/2015 5:00:00 AM  | 2158200.000 | 759.128 | 21.135 |
| 9/26/2015 5:15:00 AM  | 2159100.000 | 759.122 | 21.039 |
| 9/26/2015 5:30:00 AM  | 2160000.000 | 759.245 | 21.001 |
| 9/26/2015 5:45:00 AM  | 2160900.000 | 759.048 | 20.914 |
| 9/26/2015 6:00:00 AM  | 2161800.000 | 759.163 | 20.824 |
| 9/26/2015 6:15:00 AM  | 2162700.000 | 759.257 | 20.779 |
| 9/26/2015 6:30:00 AM  | 2163600.000 | 759.208 | 20.717 |
| 9/26/2015 6:45:00 AM  | 2164500.000 | 759.129 | 20.656 |
| 9/26/2015 7:00:00 AM  | 2165400.000 | 759.344 | 20.580 |
| 9/26/2015 7:15:00 AM  | 2166300.000 | 759.489 | 20.524 |
| 9/26/2015 7:30:00 AM  | 2167200.000 | 759.770 | 20.446 |
| 9/26/2015 7:45:00 AM  | 2168100.000 | 759.755 | 20.412 |
| 9/26/2015 8:00:00 AM  | 2169000.000 | 759.659 | 20.384 |
| 9/26/2015 8:15:00 AM  | 2169900.000 | 759.873 | 20.321 |
| 9/26/2015 8:30:00 AM  | 2170800.000 | 759.757 | 20.342 |
| 9/26/2015 8:45:00 AM  | 2171700.000 | 760.002 | 20.334 |
| 9/26/2015 9:00:00 AM  | 2172600.000 | 759.819 | 20.425 |
| 9/26/2015 9:15:00 AM  | 2173500.000 | 759.834 | 20.504 |
| 9/26/2015 9:30:00 AM  | 2174400.000 | 760.098 | 20.626 |
| 9/26/2015 9:45:00 AM  | 2175300.000 | 759.938 | 20.747 |
| 9/26/2015 10:00:00 AM | 2176200.000 | 760.064 | 20.868 |
| 9/26/2015 10:15:00 AM | 2177100.000 | 759.888 | 21.021 |
| 9/26/2015 10:30:00 AM | 2178000.000 | 760.228 | 21.127 |
| 9/26/2015 10:45:00 AM | 2178900.000 | 760.034 | 21.276 |
| 9/26/2015 11:00:00 AM | 2179800.000 | 759.902 | 21.410 |
| 9/26/2015 11:15:00 AM | 2180700.000 | 759.864 | 21.557 |
| 9/26/2015 11:30:00 AM | 2181600.000 | 760.022 | 21.706 |
| 9/26/2015 11:45:00 AM | 2182500.000 | 759.788 | 21.849 |
| 9/26/2015 12:00:00 PM | 2183400.000 | 759.810 | 22.007 |
| 9/26/2015 12:15:00 PM | 2184300.000 | 759.449 | 22.146 |
| 9/26/2015 12:30:00 PM | 2185200.000 | 759.586 | 22.299 |
| 9/26/2015 12:45:00 PM | 2186100.000 | 759.423 | 22.455 |
| 9/26/2015 1:00:00 PM  | 2187000.000 | 759.464 | 22.632 |
| 9/26/2015 1:15:00 PM  | 2187900.000 | 759.235 | 22.785 |
| 9/26/2015 1:30:00 PM  | 2188800.000 | 759.195 | 22.942 |
| 9/26/2015 1:45:00 PM  | 2189700.000 | 759.082 | 23.117 |
| 9/26/2015 2:00:00 PM  | 2190600.000 | 758.706 | 23.294 |
| 9/26/2015 2:15:00 PM  | 2191500.000 | 758.722 | 23.461 |
| 9/26/2015 2:30:00 PM  | 2192400.000 | 758.453 | 23.631 |

|                       |             |         |        |
|-----------------------|-------------|---------|--------|
| 9/26/2015 2:45:00 PM  | 2193300.000 | 758.208 | 23.797 |
| 9/26/2015 3:00:00 PM  | 2194200.000 | 758.107 | 23.959 |
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| 9/26/2015 6:15:00 PM  | 2205900.000 | 757.020 | 24.463 |
| 9/26/2015 6:30:00 PM  | 2206800.000 | 757.348 | 24.345 |
| 9/26/2015 6:45:00 PM  | 2207700.000 | 757.187 | 24.281 |
| 9/26/2015 7:00:00 PM  | 2208600.000 | 757.320 | 24.201 |
| 9/26/2015 7:15:00 PM  | 2209500.000 | 757.451 | 24.102 |
| 9/26/2015 7:30:00 PM  | 2210400.000 | 757.301 | 24.017 |
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| 9/26/2015 8:15:00 PM  | 2213100.000 | 757.464 | 23.688 |
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| 9/26/2015 8:45:00 PM  | 2214900.000 | 757.373 | 23.500 |
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| 9/26/2015 9:45:00 PM  | 2218500.000 | 757.552 | 23.101 |
| 9/26/2015 10:00:00 PM | 2219400.000 | 757.461 | 23.040 |
| 9/26/2015 10:15:00 PM | 2220300.000 | 757.680 | 22.942 |
| 9/26/2015 10:30:00 PM | 2221200.000 | 757.678 | 22.840 |
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| 9/27/2015 12:30:00 AM | 2228400.000 | 757.471 | 22.251 |
| 9/27/2015 12:45:00 AM | 2229300.000 | 757.565 | 22.164 |
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| 9/27/2015 2:30:00 AM  | 2235600.000 | 757.056 | 21.699 |
| 9/27/2015 2:45:00 AM  | 2236500.000 | 757.309 | 21.635 |
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| 9/27/2015 3:45:00 AM  | 2240100.000 | 756.679 | 21.341 |
| 9/27/2015 4:00:00 AM  | 2241000.000 | 756.914 | 21.292 |

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| 9/27/2015 4:30:00 AM  | 2242800.000 | 757.010 | 21.151 |
| 9/27/2015 4:45:00 AM  | 2243700.000 | 757.046 | 21.054 |
| 9/27/2015 5:00:00 AM  | 2244600.000 | 756.911 | 21.001 |
| 9/27/2015 5:15:00 AM  | 2245500.000 | 757.248 | 20.953 |
| 9/27/2015 5:30:00 AM  | 2246400.000 | 756.732 | 20.918 |
| 9/27/2015 5:45:00 AM  | 2247300.000 | 756.903 | 20.818 |
| 9/27/2015 6:00:00 AM  | 2248200.000 | 756.806 | 20.756 |
| 9/27/2015 6:15:00 AM  | 2249100.000 | 757.370 | 20.671 |
| 9/27/2015 6:30:00 AM  | 2250000.000 | 757.026 | 20.611 |
| 9/27/2015 6:45:00 AM  | 2250900.000 | 757.532 | 20.537 |
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| 9/27/2015 7:15:00 AM  | 2252700.000 | 757.450 | 20.392 |
| 9/27/2015 7:30:00 AM  | 2253600.000 | 757.487 | 20.288 |
| 9/27/2015 7:45:00 AM  | 2254500.000 | 757.516 | 20.259 |
| 9/27/2015 8:00:00 AM  | 2255400.000 | 757.442 | 20.223 |
| 9/27/2015 8:15:00 AM  | 2256300.000 | 757.482 | 20.202 |
| 9/27/2015 8:30:00 AM  | 2257200.000 | 757.667 | 20.176 |
| 9/27/2015 8:45:00 AM  | 2258100.000 | 757.957 | 20.160 |
| 9/27/2015 9:00:00 AM  | 2259000.000 | 757.877 | 20.132 |
| 9/27/2015 9:15:00 AM  | 2259900.000 | 757.609 | 20.153 |
| 9/27/2015 9:30:00 AM  | 2260800.000 | 757.736 | 20.145 |
| 9/27/2015 9:45:00 AM  | 2261700.000 | 758.096 | 20.198 |
| 9/27/2015 10:00:00 AM | 2262600.000 | 757.952 | 20.277 |
| 9/27/2015 10:15:00 AM | 2263500.000 | 758.001 | 20.401 |
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| 9/27/2015 10:45:00 AM | 2265300.000 | 758.084 | 20.657 |
| 9/27/2015 11:00:00 AM | 2266200.000 | 757.889 | 20.804 |
| 9/27/2015 11:15:00 AM | 2267100.000 | 758.148 | 20.978 |
| 9/27/2015 11:30:00 AM | 2268000.000 | 758.161 | 21.093 |
| 9/27/2015 11:45:00 AM | 2268900.000 | 757.914 | 21.234 |
| 9/27/2015 12:00:00 PM | 2269800.000 | 757.945 | 21.406 |
| 9/27/2015 12:15:00 PM | 2270700.000 | 758.169 | 21.569 |
| 9/27/2015 12:30:00 PM | 2271600.000 | 758.187 | 21.708 |
| 9/27/2015 12:45:00 PM | 2272500.000 | 758.116 | 21.865 |
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| 9/27/2015 3:15:00 PM  | 2281500.000 | 757.231 | 23.063 |
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| 9/27/2015 5:00:00 PM  | 2287800.000 | 757.002 | 23.515 |
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| 9/27/2015 9:45:00 PM  | 2304900.000 | 757.297 | 22.603 |
| 9/27/2015 10:00:00 PM | 2305800.000 | 757.605 | 22.554 |
| 9/27/2015 10:15:00 PM | 2306700.000 | 757.463 | 22.468 |
| 9/27/2015 10:30:00 PM | 2307600.000 | 757.462 | 22.402 |
| 9/27/2015 10:45:00 PM | 2308500.000 | 757.826 | 22.299 |
| 9/27/2015 11:00:00 PM | 2309400.000 | 757.920 | 22.244 |
| 9/27/2015 11:15:00 PM | 2310300.000 | 757.631 | 22.206 |
| 9/27/2015 11:30:00 PM | 2311200.000 | 757.769 | 22.127 |
| 9/27/2015 11:45:00 PM | 2312100.000 | 757.919 | 22.058 |
| 9/28/2015 12:00:00 AM | 2313000.000 | 757.948 | 22.009 |
| 9/28/2015 12:15:00 AM | 2313900.000 | 758.087 | 21.964 |
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| 9/28/2015 12:45:00 AM | 2315700.000 | 758.038 | 21.875 |
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| 9/28/2015 1:45:00 AM  | 2319300.000 | 757.951 | 21.753 |
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| 9/28/2015 2:15:00 AM  | 2321100.000 | 757.689 | 21.631 |
| 9/28/2015 2:30:00 AM  | 2322000.000 | 757.776 | 21.603 |
| 9/28/2015 2:45:00 AM  | 2322900.000 | 758.110 | 21.549 |
| 9/28/2015 3:00:00 AM  | 2323800.000 | 758.020 | 21.505 |
| 9/28/2015 3:15:00 AM  | 2324700.000 | 758.086 | 21.480 |
| 9/28/2015 3:30:00 AM  | 2325600.000 | 757.680 | 21.444 |
| 9/28/2015 3:45:00 AM  | 2326500.000 | 757.800 | 21.428 |
| 9/28/2015 4:00:00 AM  | 2327400.000 | 758.001 | 21.390 |
| 9/28/2015 4:15:00 AM  | 2328300.000 | 757.737 | 21.415 |
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| 9/28/2015 4:45:00 AM  | 2330100.000 | 757.713 | 21.334 |
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| 9/28/2015 5:15:00 AM  | 2331900.000 | 757.977 | 21.272 |
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| 9/28/2015 6:00:00 AM  | 2334600.000 | 758.209 | 21.161 |
| 9/28/2015 6:15:00 AM  | 2335500.000 | 758.462 | 21.139 |
| 9/28/2015 6:30:00 AM  | 2336400.000 | 758.099 | 21.108 |
| 9/28/2015 6:45:00 AM  | 2337300.000 | 758.457 | 21.102 |
| 9/28/2015 7:00:00 AM  | 2338200.000 | 758.420 | 21.065 |

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| 9/28/2015 8:15:00 AM  | 2342700.000 | 759.325 | 20.978 |
| 9/28/2015 8:30:00 AM  | 2343600.000 | 759.479 | 20.949 |
| 9/28/2015 8:45:00 AM  | 2344500.000 | 759.603 | 20.905 |
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| 9/28/2015 9:15:00 AM  | 2346300.000 | 759.400 | 20.874 |
| 9/28/2015 9:30:00 AM  | 2347200.000 | 759.488 | 20.909 |
| 9/28/2015 9:45:00 AM  | 2348100.000 | 759.756 | 20.886 |
| 9/28/2015 10:00:00 AM | 2349000.000 | 759.878 | 20.914 |
| 9/28/2015 10:15:00 AM | 2349900.000 | 759.483 | 20.943 |
| 9/28/2015 10:30:00 AM | 2350800.000 | 759.713 | 20.961 |
| 9/28/2015 10:45:00 AM | 2351700.000 | 760.047 | 21.002 |
| 9/28/2015 11:00:00 AM | 2352600.000 | 759.559 | 21.012 |
| 9/28/2015 11:15:00 AM | 2353500.000 | 759.949 | 21.070 |
| 9/28/2015 11:30:00 AM | 2354400.000 | 759.346 | 21.107 |
| 9/28/2015 11:45:00 AM | 2355300.000 | 759.847 | 21.173 |
| 9/28/2015 12:00:00 PM | 2356200.000 | 760.192 | 21.205 |
| 9/28/2015 12:15:00 PM | 2357100.000 | 760.095 | 21.272 |
| 9/28/2015 12:30:00 PM | 2358000.000 | 759.589 | 21.348 |
| 9/28/2015 12:45:00 PM | 2358900.000 | 759.848 | 21.417 |
| 9/28/2015 1:00:00 PM  | 2359800.000 | 759.747 | 21.523 |
| 9/28/2015 1:15:00 PM  | 2360700.000 | 759.870 | 21.663 |
| 9/28/2015 1:30:00 PM  | 2361600.000 | 759.427 | 21.769 |
| 9/28/2015 1:45:00 PM  | 2362500.000 | 759.462 | 21.862 |
| 9/28/2015 2:00:00 PM  | 2363400.000 | 759.447 | 21.951 |
| 9/28/2015 2:15:00 PM  | 2364300.000 | 759.707 | 22.089 |
| 9/28/2015 2:30:00 PM  | 2365200.000 | 759.720 | 22.144 |
| 9/28/2015 2:45:00 PM  | 2366100.000 | 759.785 | 22.239 |
| 9/28/2015 3:00:00 PM  | 2367000.000 | 759.342 | 22.336 |
| 9/28/2015 3:15:00 PM  | 2367900.000 | 759.425 | 22.420 |
| 9/28/2015 3:30:00 PM  | 2368800.000 | 759.328 | 22.501 |
| 9/28/2015 3:45:00 PM  | 2369700.000 | 759.227 | 22.556 |
| 9/28/2015 4:00:00 PM  | 2370600.000 | 759.228 | 22.619 |
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| 9/28/2015 4:45:00 PM  | 2373300.000 | 759.252 | 22.795 |
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| 9/28/2015 5:30:00 PM  | 2376000.000 | 759.120 | 22.909 |
| 9/28/2015 5:45:00 PM  | 2376900.000 | 759.181 | 22.934 |
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| 9/28/2015 7:15:00 PM  | 2382300.000 | 759.482 | 22.783 |
| 9/28/2015 7:30:00 PM  | 2383200.000 | 758.806 | 22.727 |
| 9/28/2015 7:45:00 PM  | 2384100.000 | 759.395 | 22.650 |
| 9/28/2015 8:00:00 PM  | 2385000.000 | 758.882 | 22.579 |
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| 9/28/2015 8:30:00 PM  | 2386800.000 | 759.881 | 22.443 |

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| 9/28/2015 9:15:00 PM  | 2389500.000 | 759.760 | 22.290 |
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| 9/28/2015 9:45:00 PM  | 2391300.000 | 760.045 | 22.185 |
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| 9/28/2015 10:30:00 PM | 2394000.000 | 759.814 | 22.059 |
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| 9/28/2015 11:45:00 PM | 2398500.000 | 760.354 | 21.867 |
| 9/29/2015 12:00:00 AM | 2399400.000 | 759.904 | 21.811 |
| 9/29/2015 12:15:00 AM | 2400300.000 | 760.153 | 21.790 |
| 9/29/2015 12:30:00 AM | 2401200.000 | 760.237 | 21.777 |
| 9/29/2015 12:45:00 AM | 2402100.000 | 760.001 | 21.757 |
| 9/29/2015 1:00:00 AM  | 2403000.000 | 759.959 | 21.703 |
| 9/29/2015 1:15:00 AM  | 2403900.000 | 760.444 | 21.665 |
| 9/29/2015 1:30:00 AM  | 2404800.000 | 760.373 | 21.641 |
| 9/29/2015 1:45:00 AM  | 2405700.000 | 760.221 | 21.608 |
| 9/29/2015 2:00:00 AM  | 2406600.000 | 760.225 | 21.580 |
| 9/29/2015 2:15:00 AM  | 2407500.000 | 760.249 | 21.541 |
| 9/29/2015 2:30:00 AM  | 2408400.000 | 760.594 | 21.552 |
| 9/29/2015 2:45:00 AM  | 2409300.000 | 760.174 | 21.468 |
| 9/29/2015 3:00:00 AM  | 2410200.000 | 760.374 | 21.441 |
| 9/29/2015 3:15:00 AM  | 2411100.000 | 760.158 | 21.413 |
| 9/29/2015 3:30:00 AM  | 2412000.000 | 760.348 | 21.404 |
| 9/29/2015 3:45:00 AM  | 2412900.000 | 760.171 | 21.359 |
| 9/29/2015 4:00:00 AM  | 2413800.000 | 760.251 | 21.363 |
| 9/29/2015 4:15:00 AM  | 2414700.000 | 760.220 | 21.317 |
| 9/29/2015 4:30:00 AM  | 2415600.000 | 759.843 | 21.286 |
| 9/29/2015 4:45:00 AM  | 2416500.000 | 760.211 | 21.244 |
| 9/29/2015 5:00:00 AM  | 2417400.000 | 760.243 | 21.205 |
| 9/29/2015 5:15:00 AM  | 2418300.000 | 760.332 | 21.165 |
| 9/29/2015 5:30:00 AM  | 2419200.000 | 760.601 | 21.149 |
| 9/29/2015 5:45:00 AM  | 2420100.000 | 760.528 | 21.122 |
| 9/29/2015 6:00:00 AM  | 2421000.000 | 760.334 | 21.069 |
| 9/29/2015 6:15:00 AM  | 2421900.000 | 760.530 | 21.055 |
| 9/29/2015 6:30:00 AM  | 2422800.000 | 760.676 | 21.011 |
| 9/29/2015 6:45:00 AM  | 2423700.000 | 760.697 | 20.991 |
| 9/29/2015 7:00:00 AM  | 2424600.000 | 760.688 | 20.962 |
| 9/29/2015 7:15:00 AM  | 2425500.000 | 760.809 | 20.921 |
| 9/29/2015 7:30:00 AM  | 2426400.000 | 761.360 | 20.916 |
| 9/29/2015 7:45:00 AM  | 2427300.000 | 761.402 | 20.883 |
| 9/29/2015 8:00:00 AM  | 2428200.000 | 761.443 | 20.844 |
| 9/29/2015 8:15:00 AM  | 2429100.000 | 761.600 | 20.828 |
| 9/29/2015 8:30:00 AM  | 2430000.000 | 761.573 | 20.807 |
| 9/29/2015 8:45:00 AM  | 2430900.000 | 761.561 | 20.800 |
| 9/29/2015 9:00:00 AM  | 2431800.000 | 761.545 | 20.784 |
| 9/29/2015 9:15:00 AM  | 2432700.000 | 761.529 | 20.772 |
| 9/29/2015 9:30:00 AM  | 2433600.000 | 761.554 | 20.771 |
| 9/29/2015 9:45:00 AM  | 2434500.000 | 761.807 | 20.793 |
| 9/29/2015 10:00:00 AM | 2435400.000 | 762.065 | 20.825 |



|                       |             |         |        |
|-----------------------|-------------|---------|--------|
| 9/29/2015 10:15:00 AM | 2436300.000 | 762.311 | 20.811 |
| 9/29/2015 10:30:00 AM | 2437200.000 | 762.472 | 20.872 |
| 9/29/2015 10:45:00 AM | 2438100.000 | 762.135 | 20.965 |
| 9/29/2015 11:00:00 AM | 2439000.000 | 761.524 | 21.058 |
| 9/29/2015 11:15:00 AM | 2439900.000 | 762.129 | 21.204 |
| 9/29/2015 11:30:00 AM | 2440800.000 | 761.840 | 21.328 |
| 9/29/2015 11:45:00 AM | 2441700.000 | 761.851 | 21.441 |
| 9/29/2015 12:00:00 PM | 2442600.000 | 761.769 | 21.556 |
| 9/29/2015 12:15:00 PM | 2443500.000 | 761.727 | 21.693 |
| 9/29/2015 12:30:00 PM | 2444400.000 | 761.991 | 21.801 |
| 9/29/2015 12:45:00 PM | 2445300.000 | 761.721 | 21.885 |
| 9/29/2015 1:00:00 PM  | 2446200.000 | 762.055 | 21.950 |
| 9/29/2015 1:15:00 PM  | 2447100.000 | 762.289 | 22.063 |
| 9/29/2015 1:30:00 PM  | 2448000.000 | 761.508 | 22.103 |
| 9/29/2015 1:45:00 PM  | 2448900.000 | 761.333 | 22.191 |
| 9/29/2015 2:00:00 PM  | 2449800.000 | 761.026 | 22.256 |
| 9/29/2015 2:15:00 PM  | 2450700.000 | 760.854 | 22.304 |
| 9/29/2015 2:30:00 PM  | 2451600.000 | 761.295 | 22.354 |
| 9/29/2015 2:45:00 PM  | 2452500.000 | 760.787 | 22.389 |
| 9/29/2015 3:00:00 PM  | 2453400.000 | 761.033 | 22.441 |
| 9/29/2015 3:15:00 PM  | 2454300.000 | 760.891 | 22.497 |
| 9/29/2015 3:30:00 PM  | 2455200.000 | 760.944 | 22.554 |
| 9/29/2015 3:45:00 PM  | 2456100.000 | 760.823 | 22.589 |
| 9/29/2015 4:00:00 PM  | 2457000.000 | 760.910 | 22.648 |
| 9/29/2015 4:15:00 PM  | 2457900.000 | 760.362 | 22.681 |
| 9/29/2015 4:30:00 PM  | 2458800.000 | 760.643 | 22.722 |
| 9/29/2015 4:45:00 PM  | 2459700.000 | 760.623 | 22.762 |
| 9/29/2015 5:00:00 PM  | 2460600.000 | 760.915 | 22.778 |
| 9/29/2015 5:15:00 PM  | 2461500.000 | 760.356 | 22.821 |
| 9/29/2015 5:30:00 PM  | 2462400.000 | 760.631 | 22.831 |
| 9/29/2015 5:45:00 PM  | 2463300.000 | 760.683 | 22.849 |
| 9/29/2015 6:00:00 PM  | 2464200.000 | 760.566 | 22.838 |
| 9/29/2015 6:15:00 PM  | 2465100.000 | 760.396 | 22.816 |
| 9/29/2015 6:30:00 PM  | 2466000.000 | 760.247 | 22.789 |
| 9/29/2015 6:45:00 PM  | 2466900.000 | 760.210 | 22.773 |
| 9/29/2015 7:00:00 PM  | 2467800.000 | 760.823 | 22.718 |
| 9/29/2015 7:15:00 PM  | 2468700.000 | 760.729 | 22.667 |
| 9/29/2015 7:30:00 PM  | 2469600.000 | 760.295 | 22.592 |
| 9/29/2015 7:45:00 PM  | 2470500.000 | 760.571 | 22.532 |
| 9/29/2015 8:00:00 PM  | 2471400.000 | 760.419 | 22.490 |
| 9/29/2015 8:15:00 PM  | 2472300.000 | 760.628 | 22.392 |
| 9/29/2015 8:30:00 PM  | 2473200.000 | 760.723 | 22.341 |
| 9/29/2015 8:45:00 PM  | 2474100.000 | 760.529 | 22.293 |
| 9/29/2015 9:00:00 PM  | 2475000.000 | 760.963 | 22.192 |
| 9/29/2015 9:15:00 PM  | 2475900.000 | 760.617 | 22.131 |
| 9/29/2015 9:30:00 PM  | 2476800.000 | 760.775 | 22.101 |
| 9/29/2015 9:45:00 PM  | 2477700.000 | 760.854 | 22.018 |
| 9/29/2015 10:00:00 PM | 2478600.000 | 760.979 | 21.965 |
| 9/29/2015 10:15:00 PM | 2479500.000 | 761.172 | 21.914 |
| 9/29/2015 10:30:00 PM | 2480400.000 | 761.182 | 21.870 |
| 9/29/2015 10:45:00 PM | 2481300.000 | 760.883 | 21.822 |
| 9/29/2015 11:00:00 PM | 2482200.000 | 761.072 | 21.753 |
| 9/29/2015 11:15:00 PM | 2483100.000 | 761.016 | 21.713 |
| 9/29/2015 11:30:00 PM | 2484000.000 | 761.113 | 21.641 |

|                       |             |         |        |
|-----------------------|-------------|---------|--------|
| 9/29/2015 11:45:00 PM | 2484900.000 | 761.488 | 21.585 |
| 9/30/2015 12:00:00 AM | 2485800.000 | 760.955 | 21.564 |
| 9/30/2015 12:15:00 AM | 2486700.000 | 760.837 | 21.476 |
| 9/30/2015 12:30:00 AM | 2487600.000 | 761.065 | 21.447 |
| 9/30/2015 12:45:00 AM | 2488500.000 | 761.056 | 21.418 |
| 9/30/2015 1:00:00 AM  | 2489400.000 | 761.163 | 21.344 |
| 9/30/2015 1:15:00 AM  | 2490300.000 | 760.675 | 21.300 |
| 9/30/2015 1:30:00 AM  | 2491200.000 | 760.570 | 21.277 |
| 9/30/2015 1:45:00 AM  | 2492100.000 | 760.322 | 21.208 |
| 9/30/2015 2:00:00 AM  | 2493000.000 | 760.931 | 21.153 |
| 9/30/2015 2:15:00 AM  | 2493900.000 | 760.609 | 21.109 |
| 9/30/2015 2:30:00 AM  | 2494800.000 | 760.434 | 21.096 |
| 9/30/2015 2:45:00 AM  | 2495700.000 | 760.665 | 21.037 |
| 9/30/2015 3:00:00 AM  | 2496600.000 | 760.440 | 21.005 |
| 9/30/2015 3:15:00 AM  | 2497500.000 | 760.450 | 20.954 |
| 9/30/2015 3:30:00 AM  | 2498400.000 | 760.254 | 20.899 |
| 9/30/2015 3:45:00 AM  | 2499300.000 | 760.385 | 20.881 |
| 9/30/2015 4:00:00 AM  | 2500200.000 | 760.395 | 20.839 |
| 9/30/2015 4:15:00 AM  | 2501100.000 | 760.774 | 20.774 |
| 9/30/2015 4:30:00 AM  | 2502000.000 | 760.540 | 20.732 |
| 9/30/2015 4:45:00 AM  | 2502900.000 | 760.692 | 20.703 |
| 9/30/2015 5:00:00 AM  | 2503800.000 | 760.623 | 20.695 |
| 9/30/2015 5:15:00 AM  | 2504700.000 | 760.405 | 20.656 |
| 9/30/2015 5:30:00 AM  | 2505600.000 | 760.404 | 20.642 |
| 9/30/2015 5:45:00 AM  | 2506500.000 | 760.495 | 20.607 |
| 9/30/2015 6:00:00 AM  | 2507400.000 | 760.586 | 20.559 |
| 9/30/2015 6:15:00 AM  | 2508300.000 | 760.992 | 20.523 |
| 9/30/2015 6:30:00 AM  | 2509200.000 | 760.749 | 20.492 |
| 9/30/2015 6:45:00 AM  | 2510100.000 | 760.785 | 20.440 |
| 9/30/2015 7:00:00 AM  | 2511000.000 | 760.796 | 20.446 |
| 9/30/2015 7:15:00 AM  | 2511900.000 | 761.351 | 20.394 |
| 9/30/2015 7:30:00 AM  | 2512800.000 | 761.101 | 20.360 |
| 9/30/2015 7:45:00 AM  | 2513700.000 | 761.012 | 20.320 |
| 9/30/2015 8:00:00 AM  | 2514600.000 | 761.225 | 20.300 |
| 9/30/2015 8:15:00 AM  | 2515500.000 | 761.334 | 20.277 |
| 9/30/2015 8:30:00 AM  | 2516400.000 | 761.480 | 20.256 |
| 9/30/2015 8:45:00 AM  | 2517300.000 | 761.788 | 20.210 |
| 9/30/2015 9:00:00 AM  | 2518200.000 | 762.106 | 20.199 |
| 9/30/2015 9:15:00 AM  | 2519100.000 | 761.960 | 20.203 |
| 9/30/2015 9:30:00 AM  | 2520000.000 | 762.246 | 20.234 |
| 9/30/2015 9:45:00 AM  | 2520900.000 | 762.007 | 20.259 |
| 9/30/2015 10:00:00 AM | 2521800.000 | 762.077 | 20.300 |
| 9/30/2015 10:15:00 AM | 2522700.000 | 761.593 | 20.363 |
| 9/30/2015 10:30:00 AM | 2523600.000 | 761.673 | 20.433 |
| 9/30/2015 10:45:00 AM | 2524500.000 | 761.565 | 20.487 |
| 9/30/2015 11:00:00 AM | 2525400.000 | 761.533 | 20.558 |
| 9/30/2015 11:15:00 AM | 2526300.000 | 761.453 | 20.627 |
| 9/30/2015 11:30:00 AM | 2527200.000 | 761.499 | 20.689 |
| 9/30/2015 11:45:00 AM | 2528100.000 | 761.349 | 20.754 |
| 9/30/2015 12:00:00 PM | 2529000.000 | 761.126 | 20.834 |
| 9/30/2015 12:15:00 PM | 2529900.000 | 760.920 | 20.931 |
| 9/30/2015 12:30:00 PM | 2530800.000 | 760.443 | 21.016 |
| 9/30/2015 12:45:00 PM | 2531700.000 | 760.522 | 21.099 |
| 9/30/2015 1:00:00 PM  | 2532600.000 | 760.826 | 21.195 |

|                       |             |         |        |
|-----------------------|-------------|---------|--------|
| 9/30/2015 1:15:00 PM  | 2533500.000 | 760.279 | 21.289 |
| 9/30/2015 1:30:00 PM  | 2534400.000 | 760.227 | 21.373 |
| 9/30/2015 1:45:00 PM  | 2535300.000 | 760.154 | 21.441 |
| 9/30/2015 2:00:00 PM  | 2536200.000 | 760.076 | 21.526 |
| 9/30/2015 2:15:00 PM  | 2537100.000 | 759.408 | 21.618 |
| 9/30/2015 2:30:00 PM  | 2538000.000 | 759.925 | 21.690 |
| 9/30/2015 2:45:00 PM  | 2538900.000 | 759.626 | 21.790 |
| 9/30/2015 3:00:00 PM  | 2539800.000 | 760.111 | 21.836 |
| 9/30/2015 3:15:00 PM  | 2540700.000 | 759.626 | 21.918 |
| 9/30/2015 3:30:00 PM  | 2541600.000 | 759.988 | 21.998 |
| 9/30/2015 3:45:00 PM  | 2542500.000 | 759.332 | 22.049 |
| 9/30/2015 4:00:00 PM  | 2543400.000 | 760.083 | 22.130 |
| 9/30/2015 4:15:00 PM  | 2544300.000 | 760.134 | 22.205 |
| 9/30/2015 4:30:00 PM  | 2545200.000 | 759.829 | 22.253 |
| 9/30/2015 4:45:00 PM  | 2546100.000 | 759.810 | 22.312 |
| 9/30/2015 5:00:00 PM  | 2547000.000 | 759.910 | 22.352 |
| 9/30/2015 5:15:00 PM  | 2547900.000 | 759.944 | 22.389 |
| 9/30/2015 5:30:00 PM  | 2548800.000 | 760.006 | 22.395 |
| 9/30/2015 5:45:00 PM  | 2549700.000 | 759.982 | 22.424 |
| 9/30/2015 6:00:00 PM  | 2550600.000 | 759.240 | 22.385 |
| 9/30/2015 6:15:00 PM  | 2551500.000 | 759.672 | 22.361 |
| 9/30/2015 6:30:00 PM  | 2552400.000 | 759.469 | 22.364 |
| 9/30/2015 6:45:00 PM  | 2553300.000 | 759.487 | 22.323 |
| 9/30/2015 7:00:00 PM  | 2554200.000 | 759.277 | 22.282 |
| 9/30/2015 7:15:00 PM  | 2555100.000 | 759.626 | 22.246 |
| 9/30/2015 7:30:00 PM  | 2556000.000 | 759.822 | 22.203 |
| 9/30/2015 7:45:00 PM  | 2556900.000 | 759.401 | 22.184 |
| 9/30/2015 8:00:00 PM  | 2557800.000 | 759.676 | 22.137 |
| 9/30/2015 8:15:00 PM  | 2558700.000 | 759.340 | 22.091 |
| 9/30/2015 8:30:00 PM  | 2559600.000 | 759.512 | 22.068 |
| 9/30/2015 8:45:00 PM  | 2560500.000 | 759.607 | 21.995 |
| 9/30/2015 9:00:00 PM  | 2561400.000 | 759.487 | 21.986 |
| 9/30/2015 9:15:00 PM  | 2562300.000 | 759.603 | 21.941 |
| 9/30/2015 9:30:00 PM  | 2563200.000 | 759.988 | 21.895 |
| 9/30/2015 9:45:00 PM  | 2564100.000 | 759.933 | 21.866 |
| 9/30/2015 10:00:00 PM | 2565000.000 | 760.087 | 21.834 |
| 9/30/2015 10:15:00 PM | 2565900.000 | 759.808 | 21.755 |
| 9/30/2015 10:30:00 PM | 2566800.000 | 760.099 | 21.742 |
| 9/30/2015 10:45:00 PM | 2567700.000 | 759.851 | 21.676 |
| 9/30/2015 11:00:00 PM | 2568600.000 | 759.787 | 21.626 |
| 9/30/2015 11:15:00 PM | 2569500.000 | 760.559 | 21.573 |
| 9/30/2015 11:30:00 PM | 2570400.000 | 760.176 | 21.559 |
| 9/30/2015 11:45:00 PM | 2571300.000 | 760.089 | 21.499 |

# ***GEOSCIENCE***



GEOSCIENCE Support Services, Inc. | P (909) 451-6650 | F (909) 451-6638  
620 W. Arrow Highway, Suite 2000, La Verne, CA 91750 | Mailing: P.O. Box 220, Claremont, CA 91711