

**2016**

**Qualifying Events Report**

**March 13, 2016 Event**

Filed on June 8, 2016

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# **Event Description**

### **Event Date and Time**

Start: 3/13/2016, 12:30

End: 3/15/2016, 21:00

### **Event Type**

Wind

**Service Areas Significantly Affected**

Whatcom County, Skagit County, Island County, King County, Pierce County, Thurston County, Kitsap County, Vashon Island

### **Number of Customers Affected**

System wide, approximately 281,196 customers were without power during the course of this event.

### **Summary of System Impacts**

|  |  |
| --- | --- |
| **Total Number of Outages** | **643** |

|  |  |
| --- | --- |
| Transmission Lines Affected | 24 |
| Substations Offline | 20 |

### **Mobilization Summary**

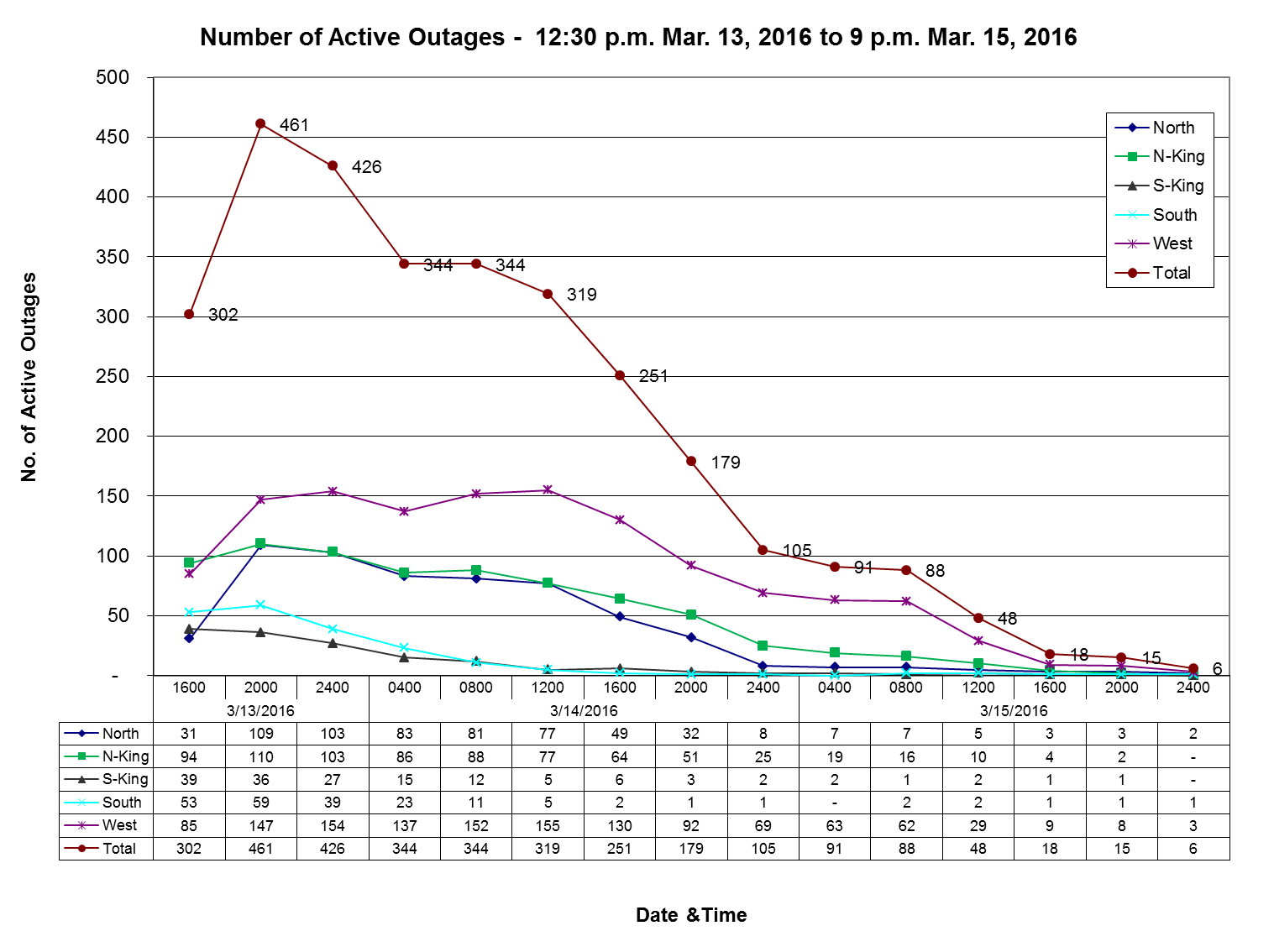
#### Operating Bases Placed In Emergency Status

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Base** | **Date Opened** | **Time Opened** | **Date Closed** | **Time Closed** |
| Whatcom/Skagit/Island | 3/13/16 | 14:45 | 3/14/16 | 23:30 |
| North King | 3/13/16 | 14:30 | 3/15/16 | 14:00 |
| South King | 3/13/16 | 13:00 | 3/14/16 | 08:00 |
| Pierce | 3/13/16 | 13:00 | 3/14/16 | 11:15 |
| Thurston | 3/13/16 | 13:00 | 3/14/16 | 06:00 |
| Kitsap | 3/13/16 | 14:30 | 3/15/16 | 18:45 |
| Vashon | 3/13/16 | 14:30 | 3/15/16 | 18:45 |
| Kittitas | N/A |  |  |  |

#### Emergency Coordination Center (ECC)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ECC** | **Date Opened** | **Time Opened** | **Date Closed** | **Time Closed** |
|  | 3/13/16 | 14:00 | 3/15/16 | 21:00 |

# **Active Outage Event Chart**



# **Major Event Day – Qualification**

**IEEE[[1]](#footnote-1) Standard 1366**

IEEE Standard 1366 was established to present a set of terms and definitions which can be used to foster uniformity in the development of electric system service reliability indices, to identify factors which affect the indices, and to aid in consistent reporting practices among utilities. Also, it provides guidance for new personnel in the reliability area and tools for internal as well as external comparisons. The Major Event Day definition was created as part of IEEE Standard 1366 to allow for consistent calculation of reliability metrics between utilities and enable more valid comparisons with other utility reliability metrics.

|  |
| --- |
| **IEEE Major Event Day Calculation (2.5 BETA METHOD)**   1. A threshold on daily SAIDI[[2]](#footnote-2) is computed once a year, following year end 2. Assemble the 5 most recent years of historical values of SAIDI/day 3. Discard any days in the data set that has a SAIDI/day of zero 4. Find the natural logarithm of each value in the data set 5. Compute the average (Alpha) and the standard deviation (Beta) of the natural logarithms computed in step 4 6. Compute the threshold TMED where TMED = exp (Alpha + 2.5 \* Beta) 7. Any day in the next year with SAIDI > Tmed is a major event day |
| **Puget Sound Energy’s IEEE Major Event Threshold (TMED ) for 2016: 6.45 Minutes** |

# **Qualified Events - 2016**

### **Current Event – Calculation Detail**

|  |  |  |  |
| --- | --- | --- | --- |
| **Event Date, Time Range** | **Total Customer Minutes** | **Average Customer Count** | **Event SAIDI**  (Customer Minutes /Customer Count) |
| 3/13/2016, 12:30 – 3/15, 21:00 | 133,987,957 | 1,122,484 | 119.37 |

### **Daily SAIDI Detail**

(first day that daily SAIDI exceeded PSE’s TMED of 6.45 Minutes by qualifying event)

|  |  |  |
| --- | --- | --- |
| **Date** | **Daily SAIDI**  **(from midnight to midnight)** | **O&M[[3]](#footnote-3) Costs– Deferrable**  **Accumulation** |
| 3/1/2016 | 36.4 | $1,868,908 |
| 3/10/2016 | 48.5 | $3,884,549 |
| 3/13/2016 | 115.4 | $2,246,543 |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

# **Event Restoration – Cost Summary**

### **2016 Restoration Costs Detail by Qualifying Event (updated)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Event Date | Qualified Events Deferred Account | Capital Costs | O&M Costs Not Deferrable | O&M Costs  Deferrable  Accumulation | Total O&M Costs | Total |
| 3/1/2016 | $- | $128,627 | $163,719 | $1,868,908 | $2,032,627 | $2,161,254 |
| 3/10/2016 | $- | $288,026 | $311,793 | $3,884,549 | $4,196,342 | $4,484,368 |
| 3/13/2016 | $4,401,933 | $367,877 | $512,480 | $2,246,543 | $7,160,956 | $7,528,833 |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

(r) Revised

### **2016 YTD Storm Restoration Costs Detail**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Qualifying Events Deferred Account | Capital | O&M - Not Deferrable | O&M - Deferrable Accumulation | Total O&M | Total |
| $4,401,933 | $784,530 | $987,992 | $8,000,000 | $13,389,925 | $14,174,455 |

# **Detail Documents**

**Restoration Cost Detail – Current Event**

**Detailed List of Distribution Circuits with Outages**

**Terms, Codes and Definitions Used on Detail Reports**

**Newsprint Media Coverage**

### **Restoration Cost Detail – Current Event**



### **Detailed List of Outages** **- First TMED-Exceeding Day**

**March 13, 2016**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00276542-1 | 3/13/2016 | 5:22:21 AM | EPO-15 | ECD | TV | OCO | 2,687 | 3,136 |
| P00276544-1 | 3/13/2016 | 6:18:41 AM | CHI-13 | ECD | EF | OCO | 5 | 278 |
| P00276545-1 | 3/13/2016 | 7:40:36 AM | TOL-15 | EBD | UN | OFU | 11 | 1,018 |
| P00276548-1 | 3/13/2016 | 8:25:39 AM | EGT-12 | EBE | BA | OTF | 2 | 271 |
| P00276558-1 | 3/13/2016 | 8:57:14 AM | MER-16 | EBE | UN | OTF | 2 | 171 |
| P00276559-1 | 3/13/2016 | 9:00:25 AM | LYN-17 | EAA | EF | OCN | 1 | 106 |
| P00276560-1 | 3/13/2016 | 9:00:40 AM | MVW-13 | EBJ | BA | OTR | 5 | 419 |
| P00275850-1 | 3/13/2016 | 9:10:44 AM | NOP-23 | EBJ | SO | DNO | 4 | 148 |
| P00276565-1 | 3/13/2016 | 9:33:25 AM | FLD-12 | EAD | TV | OSV | 3 | 455 |
| P00276572-1 | 3/13/2016 | 10:17:58 AM | PEA-15 | EBJ | TV | OFU | 90 | 7,754 |
| P00276588-1 | 3/13/2016 | 10:58:00 AM | ING-15 | EBD | TV | OCO | 5,255 | 443,269 |
| P00276595-1 | 3/13/2016 | 11:03:04 AM | KNT-23 | EBJ | UN | OTF | 27 | 2,663 |
| P00276596-1 | 3/13/2016 | 11:11:17 AM | JUA-14 | EBD | TV | OCO | 1 | 83 |
| P00276603-1 | 3/13/2016 | 11:13:00 AM | PIK-21 | EBF | TV | OCO | 6 | 3,244 |
| P00276606-1 | 3/13/2016 | 11:14:52 AM | CWD-24 | EBD | TV | OCO | 1 | 79 |
| P00276611-1 | 3/13/2016 | 11:53:00 AM | CWD-22 | EBD | EF | UHH | 1 | 229 |
| P00276616-1 | 3/13/2016 | 12:24:35 PM | 13-Dec | ECC | TV | OCO | 537 | 73,802 |
| P00276619-1 | 3/13/2016 | 12:32:00 PM | PLG-13 | ECC | EF | OFC | 43 | 11,069 |
| P00276636-1 | 3/13/2016 | 12:39:29 PM | GAR-13 | ECA | TV | OFU | 47 | 8,310 |
| P00276627-1 | 3/13/2016 | 12:42:10 PM | RIT-18 | EAC | TV | OFU | 84 | 3,489 |
| P00276630-1 | 3/13/2016 | 12:43:00 PM | GAR-13 | ECA | TV | OPO | 175 | 113,175 |
| P00276632-1 | 3/13/2016 | 12:44:00 PM | BLU-13 | ECC | TV | OCO | 3 | 2,457 |
| P00276637-1 | 3/13/2016 | 12:45:00 PM | SOO-23 | EBI | OD | OCO | 49 | 16,045 |
| P00276642-1 | 3/13/2016 | 12:51:57 PM | KAP-16 | ECA | TV | OFU | 18 | 21,051 |
| P00276643-1 | 3/13/2016 | 12:52:34 PM | BON-16 | ECA | UN | OFU | 38 | 17,243 |
| P00276644-1 | 3/13/2016 | 12:53:00 PM | AIR-23 | ECC | TV | OCO | 17 | 11,693 |
| P00276649-1 | 3/13/2016 | 12:53:33 PM | TAN-16 | ECC | TV | OCO | 1,319 | 107,983 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00276771-1 | 3/13/2016 | 12:55:00 PM | TLN-0042 | EBI | TV | OCO | 896 | 104,324 |
| P00276775-1 | 3/13/2016 | 12:55:00 PM | TLN-0042 | ECA | TV | OPO | 3,028 | 694,306 |
| P00276741-1 | 3/13/2016 | 12:55:00 PM | TLN-0153 | ECC | TV | OCO | 5,304 | 1,187,656 |
| P00276716-1 | 3/13/2016 | 1:00:56 PM | HAW-11 | ECC | TV | PTF | 9 | 4,014 |
| P00276818-1 | 3/13/2016 | 1:01:00 PM | TLN-0146 | EBI | TV | SBF | 3,960 | 629,781 |
| P00276752-1 | 3/13/2016 | 1:01:28 PM | WOO-27 | ECA | TV | OCO | 1,852 | 276,750 |
| P00276861-1 | 3/13/2016 | 1:02:50 PM | PLG-13 | ECC | TV | OAR | 2 | 1,442 |
| P00276751-1 | 3/13/2016 | 1:03:00 PM | BON-17 | ECA | TV | OAR | 82 | 40,101 |
| P00276760-1 | 3/13/2016 | 1:04:53 PM | BLU-16 | ECC | TV | OFU | 20 | 3,921 |
| P00280748-1 | 3/13/2016 | 1:05:00 PM | TLN-0063 | ECE | TV | OCO | 5,749 | 3,362,398 |
| P00279103-1 | 3/13/2016 | 1:09:00 PM | SHD-18 | EBI | TV | OCO | 1,918 | 671,268 |
| P00276780-1 | 3/13/2016 | 1:10:00 PM | FRU-25 | ECA | EF | OJU | 47 | 26,403 |
| P00276784-1 | 3/13/2016 | 1:10:54 PM | GRV-15 | ECA | TV | OCO | 872 | 418,909 |
| P00276790-1 | 3/13/2016 | 1:13:00 PM | BDI-15 | EBI | TV | OCR | 111 | 76,692 |
| P00276786-1 | 3/13/2016 | 1:13:14 PM | LMD-16 | EBJ | TV | OFU | 5 | 2,775 |
| P00281659-1 | 3/13/2016 | 1:15:05 PM | DGR-15 | ECA | TV | OFU | - | 157,313 |
| P00276812-1 | 3/13/2016 | 1:15:21 PM | HAN-15 | EAA | TV | OFU | 250 | 26,453 |
| P00276820-1 | 3/13/2016 | 1:16:08 PM | SEQ-22 | EBJ | TV | OFU | 8 | 5,474 |
| P00276854-1 | 3/13/2016 | 1:17:36 PM | MOT-14 | ECC | TV | OFU | 73 | 13,860 |
| P00276830-1 | 3/13/2016 | 1:18:11 PM | EDG-15 | ECA | TV | OSV | 6 | 6,257 |
| P00276831-1 | 3/13/2016 | 1:18:42 PM | CHA-15 | ECC | TV | OFU | 1 | 737 |
| P00276833-1 | 3/13/2016 | 1:18:46 PM | LON-25 | ECC | TV | OCO | 273 | 134,890 |
| P00276845-1 | 3/13/2016 | 1:19:00 PM | FCR-11 | EBI | TV | SCB | 1,784 | 253,685 |
| P00276842-1 | 3/13/2016 | 1:20:00 PM | ROL-15 | EBJ | TV | OCO | - | 9,267 |
| P00281991-1 | 3/13/2016 | 1:20:53 PM | LON-25 | ECC | TV | OCO | 7 | 8,464 |
| P00276850-1 | 3/13/2016 | 1:22:00 PM | LMC-23 | EBE | TV | OCO | 82 | 125,843 |
| P00276852-1 | 3/13/2016 | 1:22:27 PM | STW-13 | ECA | OD | OCO | 479 | 265,957 |
| P00276855-1 | 3/13/2016 | 1:23:00 PM | VAS-13 | EBL | TV | OCO | 13 | 28,304 |
| P00276859-1 | 3/13/2016 | 1:23:00 PM | PRE-14 | EBE | EF | OCO | 623 | 465,397 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00277467-1 | 3/13/2016 | 1:24:00 PM | GRV-16 | ECA | OD | OCO | 642 | 280,083 |
| P00276863-1 | 3/13/2016 | 1:24:39 PM | PRI-24 | ECC | TV | OFU | 44 | 4,005 |
| P00276881-1 | 3/13/2016 | 1:26:00 PM | FRA-13 | ECD | TV | OCO | 126 | 348,172 |
| P00276907-1 | 3/13/2016 | 1:26:00 PM | VWY-15 | EAA | TV | OCO | 153 | 45,918 |
| P00282329-1 | 3/13/2016 | 1:26:02 PM | FNW-17 | ECD | TV | OCO | 23 | 33,496 |
| P00282218-1 | 3/13/2016 | 1:26:02 PM | SIN-25 | ECD | TV | OCO | - | 39,424 |
| P00279193-1 | 3/13/2016 | 1:26:02 PM | SIN-25 | ECD | TV | OCO | 2,376 | 2,471,329 |
| P00276884-1 | 3/13/2016 | 1:26:38 PM | STA-16 | EBJ | TV | OSV | 1 | 1,644 |
| P00276904-1 | 3/13/2016 | 1:27:00 PM | RAI-12 | ECC | TV | OCO | 39 | 23,946 |
| P00277502-1 | 3/13/2016 | 1:27:14 PM | MVW-13 | EBJ | EF | OSP | 16 | 12,396 |
| P00276921-1 | 3/13/2016 | 1:28:00 PM | CAM-26 | EBJ | TV | SCB | 1,019 | 114,604 |
| P00279244-1 | 3/13/2016 | 1:28:00 PM | VAS-13 | EBL | TV | OCO | 271 | 145,781 |
| P00276898-1 | 3/13/2016 | 1:28:09 PM | SOO-25 | EBI | TV | OFU | 31 | 39,705 |
| P00276913-1 | 3/13/2016 | 1:28:36 PM | SOO-25 | EBI | TV | SCB | 1,061 | 148,275 |
| P00277479-1 | 3/13/2016 | 1:29:00 PM | LYO-15 | EBJ | TV | OCO | 223 | 201,369 |
| P00280970-1 | 3/13/2016 | 1:30:00 PM | LOL-21 | ECD | TV | OCO | 335 | 195,690 |
| P00277587-1 | 3/13/2016 | 1:30:02 PM | EDG-12 | ECA | TV | OFU | 44 | 34,547 |
| P00276920-1 | 3/13/2016 | 1:30:24 PM | MTH-17 | EBJ | TV | OFU | 5 | 3,785 |
| P00276922-1 | 3/13/2016 | 1:30:42 PM | HOL-12 | ECA | TV | OFU | 51 | 26,112 |
| P00277072-1 | 3/13/2016 | 1:31:00 PM | LON-26 | ECC | TV | OTR | 834 | 153,971 |
| P00276931-1 | 3/13/2016 | 1:31:00 PM | RAI-13 | ECC | TV | OCO | 1,020 | 326,431 |
| P00276762-1 | 3/13/2016 | 1:31:50 PM | SWI-16 | ECC | TV | OCO | 60 | 24,188 |
| P00277026-1 | 3/13/2016 | 1:32:00 PM | PRI-13 | ECC | TV | OCO | 48 | 24,450 |
| P00276990-1 | 3/13/2016 | 1:32:29 PM | HOB-15 | EBI | TV | OHR | 214 | 49,034 |
| P00276958-1 | 3/13/2016 | 1:33:22 PM | LAT-17 | EBJ | TV | OFU | 53 | 34,401 |
| P00276987-1 | 3/13/2016 | 1:33:49 PM | BUC-16 | ECA | TV | OCO | 445 | 17,970 |
| P00277097-1 | 3/13/2016 | 1:34:00 PM | SME-15 | EBE | TV | OCO | 106 | 172,875 |
| P00276995-1 | 3/13/2016 | 1:35:00 PM | SBE-25 | EBE | TV | OCO | 20 | 27,631 |
| P00277265-1 | 3/13/2016 | 1:36:00 PM | JUA-25 | EBD | TV | OCR | 5,575 | 1,280,134 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00277048-1 | 3/13/2016 | 1:38:24 PM | MHT-15 | EBJ | TV | OHR | 928 | 146,129 |
| P00277042-1 | 3/13/2016 | 1:39:00 PM | MED-35 | EBE | TV | OCO | 16 | 15,053 |
| P00277056-1 | 3/13/2016 | 1:39:12 PM | VAS-23 | EBL | TV | OCO | 1,786 | 513,473 |
| P00281149-1 | 3/13/2016 | 1:39:17 PM | VAS-12 | EBL | TV | OCO | 538 | 228,946 |
| P00279294-1 | 3/13/2016 | 1:40:00 PM | SIN-23 | ECD | TV | OCO | 622 | 734,807 |
| P00277064-1 | 3/13/2016 | 1:41:07 PM | VAS-12 | EBL | TV | OCO | 41 | 39,603 |
| P00277111-1 | 3/13/2016 | 1:41:35 PM | MED-37 | EBE | TV | OPO | 148 | 120,275 |
| P00277070-1 | 3/13/2016 | 1:41:42 PM | SWA-13 | EAD | EF | OTF | 4 | 188 |
| P00278172-1 | 3/13/2016 | 1:42:00 PM | WIN-15 | ECE | TV | OCO | 764 | 1,158,810 |
| P00282193-1 | 3/13/2016 | 1:42:35 PM | WIN-13 | ECE | TV | OCO | 58 | 41,136 |
| P00277081-1 | 3/13/2016 | 1:42:42 PM | VAS-22 | EBL | TV | OCO | 122 | 62,047 |
| P00277087-1 | 3/13/2016 | 1:42:46 PM | KIN-21 | ECE | TV | OCO | 239 | 23,502 |
| P00277089-1 | 3/13/2016 | 1:43:41 PM | WIN-13 | ECE | TV | OCO | 414 | 149,620 |
| P00277116-1 | 3/13/2016 | 1:44:00 PM | FRA-12 | ECD | TV | OCO | 11 | 19,813 |
| P00277099-1 | 3/13/2016 | 1:44:19 PM | BRI-17 | EAA | TV | OHR | 660 | 52,382 |
| P00277164-1 | 3/13/2016 | 1:44:23 PM | SEQ-22 | EBJ | TV | OFU | 66 | 47,777 |
| P00277123-1 | 3/13/2016 | 1:46:00 PM | KIN-24 | ECE | TV | OCO | 103 | 28,486 |
| P00277124-1 | 3/13/2016 | 1:46:46 PM | VAS-13 | EBL | TV | OCO | 6 | 5,576 |
| P00277135-1 | 3/13/2016 | 1:46:48 PM | LWS-16 | EBJ | TV | SCB | 728 | 72,303 |
| P00280561-1 | 3/13/2016 | 1:47:00 PM | TLN-0063 | ECE | TV | OCO | - | 1,522,505 |
| P00283466-1 | 3/13/2016 | 1:47:05 PM | MIL-23 | ECE | TV | OTF | 3 | 5,272 |
| P00277150-1 | 3/13/2016 | 1:47:20 PM | LMC-23 | EBE | TV | OCO | 131 | 85,087 |
| P00281895-1 | 3/13/2016 | 1:47:39 PM | PLG-13 | ECC | EF | OFC | 2 | 1,446 |
| P00280592-1 | 3/13/2016 | 1:49:00 PM | TLN-0063 | ECE | TV | OCO | - | (1) |
| P00277145-1 | 3/13/2016 | 1:50:10 PM | SME-13 | EBE | TV | OTF | 2 | 2,659 |
| P00279179-1 | 3/13/2016 | 1:50:33 PM | FNW-15 | ECD | TV | OSV | 1 | 943 |
| P00281263-1 | 3/13/2016 | 1:50:39 PM | AVO-13 | EBD | TV | OCO | 2,439 | 713,344 |
| P00279045-1 | 3/13/2016 | 1:50:39 PM | TLN-0073 | EBD | TV | OCO | 1,955 | 1,836,944 |
| P00281269-1 | 3/13/2016 | 1:50:39 PM | AVO-15 | EBD | TV | OCO | 2,926 | 1,100,908 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00279740-1 | 3/13/2016 | 1:51:00 PM | COT-16 | EBD | TV | OCO | 583 | 666,235 |
| P00282272-3 | 3/13/2016 | 1:51:05 PM | KNM-27 | EBD | TV | OCO | 58 | 66,969 |
| P00278947-1 | 3/13/2016 | 1:51:05 PM | TLN-0246 | EBD | TV | OCO | - | 5,561 |
| P00282272-1 | 3/13/2016 | 1:51:05 PM | KNM-27 | EBD | TV | OCO | 58 | 66,969 |
| P00279110-1 | 3/13/2016 | 1:51:20 PM | TLN-0120 | EBD | TV | OCO | - | 151,600 |
| P00281787-1 | 3/13/2016 | 1:51:20 PM | ING-13 | EBD | TV | OCO | 2,301 | 1,640,689 |
| P00281787-4 | 3/13/2016 | 1:51:20 PM | ING-13 | EBD | TV | OCO | 2,301 | 1,640,689 |
| P00281465-1 | 3/13/2016 | 1:51:27 PM | KNM-23 | EBD | TV | OCO | 2,106 | 1,925,944 |
| P00277163-1 | 3/13/2016 | 1:51:37 PM | PET-13 | EAC | TV | OTF | 3 | 643 |
| P00281422-1 | 3/13/2016 | 1:51:38 PM | KNM-26 | EBD | TV | OCO | 1,722 | 2,225,771 |
| P00277168-1 | 3/13/2016 | 1:51:39 PM | JUA-14 | EBD | TV | OCO | 102 | 169,612 |
| P00281579-1 | 3/13/2016 | 1:53:00 PM | SKE-23 | ECE | TV | OCO | 7 | 15,664 |
| P00277185-1 | 3/13/2016 | 1:53:00 PM | MWD-13 | EBE | TV | OSV | 1 | 3,085 |
| P00279063-1 | 3/13/2016 | 1:53:08 PM | NBO-26 | EBD | TV | OCO | 970 | 1,457,538 |
| P00281452-1 | 3/13/2016 | 1:53:12 PM | KNM-25 | EBD | TV | OCO | 1,814 | 1,404,883 |
| P00278116-1 | 3/13/2016 | 1:53:31 PM | MHT-13 | EBJ | TV | OHR | 722 | 180,777 |
| P00280644-1 | 3/13/2016 | 1:54:00 PM | TLN-0075 | ECD | TV | OCO | 2,974 | 2,160,760 |
| P00278852-1 | 3/13/2016 | 1:54:30 PM | TLN-0085 | EBD | TV | OCO | - | 411,103 |
| P00281578-1 | 3/13/2016 | 1:54:30 PM | NHL-13 | EBD | TV | OCO | 2,411 | 1,747,493 |
| P00280911-1 | 3/13/2016 | 1:55:00 PM | VAS-12 | EBL | TV | OCO | 173 | 120,452 |
| P00281110-1 | 3/13/2016 | 1:55:00 PM | TLN-0122 | EBE | TV | OCO | - | 84,337 |
| P00280715-1 | 3/13/2016 | 1:55:27 PM | VAS-12 | EBL | TV | OCO | 7 | 48,946 |
| P00277206-1 | 3/13/2016 | 1:55:31 PM | MVW-15 | EBJ | TV | OSV | 3 | 2,777 |
| P00279059-1 | 3/13/2016 | 1:55:52 PM | TLN-0174 | EBD | TV | OCO | - | 1,195,164 |
| P00280655-1 | 3/13/2016 | 1:56:00 PM | TLN-0052 | ECE | TV | OCO | 1,211 | (1) |
| P00277406-1 | 3/13/2016 | 1:57:00 PM | LON-17 | ECC | TV | OCO | 65 | 60,303 |
| P00281246-1 | 3/13/2016 | 1:57:35 PM | SOM-17 | EBE | TV | OCO | 4,346 | 1,776,216 |
| P00277235-1 | 3/13/2016 | 1:57:40 PM | SHE-15 | ECE | TV | OCO | 79 | 7,807 |
| P00277224-1 | 3/13/2016 | 1:57:53 PM | AIR-23 | ECC | TV | OFU | 30 | 6,055 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00277246-1 | 3/13/2016 | 1:57:59 PM | EGT-27 | EBE | TV | OCO | 42 | 2,680 |
| P00277300-1 | 3/13/2016 | 1:58:00 PM | LLT-16 | EBD | TV | OCO | 1,221 | 812,738 |
| P00281241-1 | 3/13/2016 | 1:58:11 PM | SOM-16 | EBE | TV | OCO | 1,336 | 558,916 |
| P00277231-1 | 3/13/2016 | 1:58:21 PM | HOB-16 | EBI | TV | OCO | 12 | 6,506 |
| P00277337-3 | 3/13/2016 | 1:59:00 PM | MAN-13 | ECD | TV | OCO | 77 | 114,044 |
| P00277337-1 | 3/13/2016 | 1:59:00 PM | MAN-13 | ECD | TV | OCO | 77 | 114,021 |
| P00277277-1 | 3/13/2016 | 1:59:04 PM | LLT-15 | EBD | TV | OCO | 988 | 1,099,274 |
| P00277260-1 | 3/13/2016 | 1:59:50 PM | PHA-17 | EBE | TV | OCO | 36 | 46,702 |
| P00278188-1 | 3/13/2016 | 2:00:00 PM | TLN-0054 | EBE | TV | OCO | - | 262,496 |
| P00281499-1 | 3/13/2016 | 2:00:13 PM | HWD-25 | EBD | TV | OPO | 1,075 | 1,464,187 |
| P00278780-1 | 3/13/2016 | 2:00:13 PM | TLN-0085 | EBD | TV | OCO | - | 133,826 |
| P00281499-3 | 3/13/2016 | 2:00:13 PM | HWD-25 | EBD | TV | OPO | 1,075 | 1,464,313 |
| P00277304-1 | 3/13/2016 | 2:00:54 PM | CLY-23 | EBE | TV | OCO | 44 | 38,748 |
| P00280864-1 | 3/13/2016 | 2:02:06 PM | PMA-01 | ECE | TV | OCO | 3,141 | 585,314 |
| P00277463-1 | 3/13/2016 | 2:02:16 PM | VIT-16 | EBD | TV | OCO | 103 | 160,282 |
| P00277456-1 | 3/13/2016 | 2:03:00 PM | CHR-23 | ECE | TV | OCO | 20 | 48,033 |
| P00277350-1 | 3/13/2016 | 2:03:30 PM | MVW-13 | EBJ | TV | OFU | 54 | 95,784 |
| P00278168-1 | 3/13/2016 | 2:03:41 PM | LOL-23 | ECD | UN | OCO | 1,484 | 560,655 |
| P00277367-1 | 3/13/2016 | 2:04:28 PM | FRA-12 | ECD | TV | OSV | 1 | 1,495 |
| P00277374-1 | 3/13/2016 | 2:04:44 PM | BAS-13 | EBJ | TV | OTR | 6 | 9,470 |
| P00281472-1 | 3/13/2016 | 2:05:42 PM | FRA-15 | ECD | TV | OCO | 868 | 910,387 |
| P00277426-1 | 3/13/2016 | 2:07:00 PM | HOL-13 | ECA | OD | OCO | 4,304 | 1,107,661 |
| P00277428-1 | 3/13/2016 | 2:07:00 PM | HWD-23 | EBD | TV | OCO | 362 | 221,034 |
| P00280508-1 | 3/13/2016 | 2:08:16 PM | MAN-16 | ECD | TV | OCO | 851 | 460,258 |
| P00278201-1 | 3/13/2016 | 2:09:00 PM | TLN-0151 | EAD | TV | SBF | 4,919 | 132,237 |
| P00277430-1 | 3/13/2016 | 2:09:22 PM | MST-25 | EBJ | TV | OSV | 5 | 2,954 |
| P00277431-1 | 3/13/2016 | 2:09:33 PM | NLM-13 | EAC | TV | OFU | 18 | 7,669 |
| P00281961-1 | 3/13/2016 | 2:09:52 PM | MWD-15 | EBE | TV | OCO | 5 | 7,289 |
| P00277473-1 | 3/13/2016 | 2:09:57 PM | MVW-13 | EBJ | TV | OFU | 59 | 19,266 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00282007-1 | 3/13/2016 | 2:09:59 PM | PHA-17 | EBE | TV | OCO | 121 | 155,598 |
| P00280517-1 | 3/13/2016 | 2:10:00 PM | MAN-15 | ECD | TV | OCO | 2,616 | 1,175,562 |
| P00277468-1 | 3/13/2016 | 2:10:00 PM | MUR-13 | ECE | TV | OCO | 85 | 122,958 |
| P00280682-1 | 3/13/2016 | 2:11:00 PM | RPT-15 | ECD | TV | OCO | 61 | 20,839 |
| P00282106-1 | 3/13/2016 | 2:11:30 PM | VAS-12 | EBL | TV | OCO | 8 | 9,034 |
| P00283052-1 | 3/13/2016 | 2:11:39 PM | RPT-15 | ECD | TV | OCN | 481 | 716,104 |
| P00277528-1 | 3/13/2016 | 2:12:15 PM | DUV-15 | EBD | TV | OFU | 28 | 40,512 |
| P00277491-1 | 3/13/2016 | 2:13:00 PM | UHL-25 | EBD | TV | OCO | 449 | 223,638 |
| P00282470-1 | 3/13/2016 | 2:13:00 PM | FRA-12 | ECD | TV | OCO | 9 | 16,521 |
| P00277480-1 | 3/13/2016 | 2:14:23 PM | PHA-13 | EBE | TV | OTF | 2 | 2,642 |
| P00277492-1 | 3/13/2016 | 2:15:00 PM | MIL-17 | ECE | TV | OCO | 4 | 10,364 |
| P00278129-1 | 3/13/2016 | 2:16:00 PM | TLN-0184 | EAD | TV | SBF | 1,377 | 455,651 |
| P00277503-1 | 3/13/2016 | 2:16:00 PM | LGY-13 | EAD | TV | OCO | - | 11,221 |
| P00277498-1 | 3/13/2016 | 2:16:52 PM | MIL-17 | ECE | TV | OTF | 8 | 11,878 |
| P00280678-1 | 3/13/2016 | 2:17:00 PM | MIL-17 | ECE | TV | OCO | 32 | 53,994 |
| P00277547-1 | 3/13/2016 | 2:17:00 PM | LOL-21 | ECD | TV | OCO | 1,662 | 798,615 |
| P00277520-1 | 3/13/2016 | 2:17:42 PM | SOM-17 | EBE | TV | OCO | 1 | 298 |
| P00277576-1 | 3/13/2016 | 2:18:00 PM | MWD-13 | EBE | TV | OPO | 217 | 250,747 |
| P00281236-1 | 3/13/2016 | 2:18:01 PM | SOM-15 | EBE | TV | OCO | 1,795 | 734,814 |
| P00277538-1 | 3/13/2016 | 2:18:26 PM | MER-12 | EBE | TV | OCO | 32 | 39,498 |
| P00281229-1 | 3/13/2016 | 2:18:29 PM | SOM-13 | EBE | TV | OCO | 1,173 | 477,294 |
| P00280886-1 | 3/13/2016 | 2:19:35 PM | RAI-12 | ECC | TV | OCO | 190 | 59,448 |
| P00277596-1 | 3/13/2016 | 2:20:26 PM | CLE-11 | EBH | EF | OTF | 3 | 796 |
| P00277641-1 | 3/13/2016 | 2:20:33 PM | STA-26 | EBJ | TV | SCB | 1,410 | 168,542 |
| P00282110-1 | 3/13/2016 | 2:23:00 PM | HKX-13 | EAC | TV | OPO | 13 | 23,810 |
| P00277652-1 | 3/13/2016 | 2:23:00 PM | GRV-16 | ECA | TV | OCO | 4 | 4,357 |
| P00277667-1 | 3/13/2016 | 2:24:00 PM | KIN-22 | ECE | TV | OCO | 16 | 45,126 |
| P00281600-1 | 3/13/2016 | 2:24:28 PM | NHL-17 | EBD | TV | OCO | 663 | 490,322 |
| P00277669-1 | 3/13/2016 | 2:25:00 PM | EDG-13 | ECA | TV | OCO | 21 | 28,541 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00281285-1 | 3/13/2016 | 2:25:26 PM | WAY-16 | EBD | TV | OCO | 2,038 | 1,842,424 |
| P00281279-3 | 3/13/2016 | 2:25:48 PM | AVO-17 | EBD | TV | OCO | 268 | 137,435 |
| P00281279-1 | 3/13/2016 | 2:25:48 PM | AVO-17 | EBD | TV | OCO | 268 | 137,435 |
| P00277673-1 | 3/13/2016 | 2:25:59 PM | LAT-16 | EBJ | TV | OSV | 1 | 672 |
| P00277684-1 | 3/13/2016 | 2:26:00 PM | PRI-23 | ECC | TV | OTR | 64 | 36,567 |
| P00277678-1 | 3/13/2016 | 2:26:15 PM | SEQ-13 | EBJ | TV | OTF | 2 | 1,438 |
| P00282265-1 | 3/13/2016 | 2:26:48 PM | KNM-27 | EBD | TV | OCO | 19 | 25,501 |
| P00282265-3 | 3/13/2016 | 2:26:48 PM | KNM-27 | EBD | TV | OCO | 19 | 25,501 |
| P00278321-1 | 3/13/2016 | 2:26:53 PM | ORT-22 | ECA | OD | OCO | 1,778 | 565,996 |
| P00280719-1 | 3/13/2016 | 2:28:00 PM | BRO-15 | EAD | TV | SCB | 1,709 | 443,058 |
| P00282095-1 | 3/13/2016 | 2:28:07 PM | MIL-23 | ECE | TV | OTF | 230 | 30,940 |
| P00277701-1 | 3/13/2016 | 2:28:31 PM | FWD-17 | EBJ | UN | OIN | 57 | 25,023 |
| P00281282-1 | 3/13/2016 | 2:28:36 PM | WAY-15 | EBD | TV | OCO | 721 | 979,240 |
| P00277804-1 | 3/13/2016 | 2:28:38 PM | LOL-25 | ECD | TV | OCO | 485 | 342,248 |
| P00277720-1 | 3/13/2016 | 2:28:41 PM | SWD-14 | ECE | TV | OCO | 1,447 | 182,611 |
| P00277714-1 | 3/13/2016 | 2:29:00 PM | CRE-15 | EAD | TV | OCO | 36 | 20,018 |
| P00277722-1 | 3/13/2016 | 2:29:55 PM | SWE-27 | EBJ | UN | OCO | 246 | 85,083 |
| P00277758-1 | 3/13/2016 | 2:31:02 PM | MAP-13 | EBE | TV | OCO | 990 | 611,094 |
| P00277754-1 | 3/13/2016 | 2:31:11 PM | EVA-27 | EBJ | TV | OFU | 171 | 66,254 |
| P00277746-1 | 3/13/2016 | 2:31:29 PM | VAS-13 | EBL | TV | OCO | 7 | 5,911 |
| P00277748-1 | 3/13/2016 | 2:31:48 PM | DGR-13 | ECA | TV | OSV | 1 | 1,273 |
| P00277761-1 | 3/13/2016 | 2:32:57 PM | YEL-23 | ECC | TV | OSV | 4 | 2,972 |
| P00277766-1 | 3/13/2016 | 2:33:00 PM | MER-15 | EBE | TV | OCO | 11 | 8,233 |
| P00277796-1 | 3/13/2016 | 2:33:52 PM | GAR-16 | ECA | TV | OCO | 2,113 | 73,708 |
| P00277783-1 | 3/13/2016 | 2:34:15 PM | HEM-16 | ECA | OD | OCO | 1,377 | 159,158 |
| P00277790-1 | 3/13/2016 | 2:35:02 PM | WOO-26 | ECA | OD | OTF | 4 | 2,316 |
| P00277622-1 | 3/13/2016 | 2:35:17 PM | FRA-15 | ECD | TV | OCO | 564 | 560,626 |
| P00277835-1 | 3/13/2016 | 2:37:05 PM | SBE-23 | EBE | TV | UTC | 251 | 84,000 |
| P00278030-1 | 3/13/2016 | 2:39:00 PM | EGT-15 | EBE | TV | OCO | 270 | 113,355 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00277923-1 | 3/13/2016 | 2:39:13 PM | POU-15 | ECE | TV | OCO | 523 | 696,087 |
| P00277930-1 | 3/13/2016 | 2:39:47 PM | LYO-12 | EBJ | TV | OFU | 1 | 510 |
| P00277932-1 | 3/13/2016 | 2:39:50 PM | WLS-15 | EAC | TV | OTF | 3 | 1,034 |
| P00278006-1 | 3/13/2016 | 2:40:51 PM | PHA-16 | EBE | TV | OCO | 1,369 | 622,142 |
| P00277978-1 | 3/13/2016 | 2:40:58 PM | KAP-15 | ECA | OD | OTF | 5 | 5,139 |
| P00278040-1 | 3/13/2016 | 2:42:33 PM | KWH-22 | EBE | TV | OCO | 747 | 902,675 |
| P00280992-1 | 3/13/2016 | 2:43:00 PM | MIL-22 | ECE | TV | OCO | 14 | 21,473 |
| P00278021-1 | 3/13/2016 | 2:43:00 PM | DGR-13 | ECA | TV | OCO | 17 | 9,503 |
| P00281619-1 | 3/13/2016 | 2:43:00 PM | LLT-13 | EBD | TV | OCO | 923 | 745,107 |
| P00278028-1 | 3/13/2016 | 2:43:00 PM | MUR-13 | ECE | TV | OCO | 41 | 57,851 |
| P00282687-1 | 3/13/2016 | 2:45:00 PM | SWD-12 | ECE | TV | OCO | 11 | 15,761 |
| P00278062-1 | 3/13/2016 | 2:45:27 PM | ORT-23 | ECA | UN | OFU | 4 | 2,670 |
| P00278069-1 | 3/13/2016 | 2:46:06 PM | POU-15 | ECE | TV | OCO | 92 | 114,641 |
| P00278088-1 | 3/13/2016 | 2:47:00 PM | FRA-12 | ECD | TV | OTF | 12 | 28,856 |
| P00278107-1 | 3/13/2016 | 2:48:00 PM | NOR-23 | EBD | TV | OCO | 125 | 68,384 |
| P00278102-1 | 3/13/2016 | 2:48:25 PM | SWE-27 | EBJ | TV | OCO | 25 | 9,940 |
| P00280725-1 | 3/13/2016 | 2:48:32 PM | BRO-16 | EAD | TV | SCB | 1,006 | 243,083 |
| P00278112-1 | 3/13/2016 | 2:49:11 PM | NNO-15 | EBJ | TV | OFU | 53 | 6,555 |
| P00279130-1 | 3/13/2016 | 2:50:00 PM | FRA-13 | ECD | TV | OCO | 94 | 159,464 |
| P00278301-1 | 3/13/2016 | 2:50:00 PM | OSC-23 | EBI | TV | OCO | 91 | 38,364 |
| P00279127-1 | 3/13/2016 | 2:50:34 PM | FNW-16 | ECD | TV | OCO | 2,258 | 1,836,937 |
| P00278133-1 | 3/13/2016 | 2:51:49 PM | SBE-22 | EBE | TV | OCO | 1 | 1,688 |
| P00281507-1 | 3/13/2016 | 2:52:46 PM | HWD-26 | EBD | TV | OCO | 1,596 | 1,793,226 |
| P00278149-1 | 3/13/2016 | 2:53:00 PM | MCW-15 | ECE | TV | OCO | 23 | 59,328 |
| P00280108-1 | 3/13/2016 | 2:53:04 PM | PMA-16 | ECE | TV | OCO | - | 161,388 |
| P00278153-1 | 3/13/2016 | 2:53:19 PM | PIP-23 | EBI | TV | SCB | 949 | 181,574 |
| P00280709-1 | 3/13/2016 | 2:53:20 PM | KIN-21 | ECE | TV | OCO | 14 | 20,549 |
| P00281642-1 | 3/13/2016 | 2:53:53 PM | NRU-27 | EBE | TV | OCO | 24 | 35,746 |
| P00278164-1 | 3/13/2016 | 2:54:30 PM | POU-16 | ECE | TV | OCO | 20 | 16,890 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00278161-1 | 3/13/2016 | 2:55:00 PM | SUM-21 | EAC | TV | OCO | 42 | 26,031 |
| P00278162-1 | 3/13/2016 | 2:55:00 PM | ROS-15 | EBD | TV | OCO | 3 | 3,301 |
| P00278176-1 | 3/13/2016 | 2:56:00 PM | EPO-16 | ECD | TV | OCO | 20 | 29,664 |
| P00278169-1 | 3/13/2016 | 2:56:09 PM | PHA-13 | EBE | TV | OCO | 145 | 78,235 |
| P00282279-1 | 3/13/2016 | 2:58:27 PM | ING-17 | EBD | TV | OPO | 185 | 302,205 |
| P00282204-1 | 3/13/2016 | 2:59:00 PM | SHE-26 | ECE | TV | OCO | 52 | 92,316 |
| P00278244-1 | 3/13/2016 | 2:59:00 PM | GBK-13 | EAD | TV | OCO | 666 | 419,924 |
| P00280499-1 | 3/13/2016 | 2:59:12 PM | MAN-12 | ECD | TV | OCO | 992 | 1,360,097 |
| P00278276-1 | 3/13/2016 | 3:01:39 PM | PIP-26 | EBI | TV | SCB | 568 | 77,479 |
| P00278260-1 | 3/13/2016 | 3:02:00 PM | MCW-15 | ECE | TV | OCO | 29 | 79,226 |
| P00283252-1 | 3/13/2016 | 3:02:21 PM | SME-15 | EBE | TV | OCO | 1 | 1,439 |
| P00280569-1 | 3/13/2016 | 3:02:36 PM | FLD-12 | EAD | TV | SCB | 3,131 | 168,305 |
| P00278288-1 | 3/13/2016 | 3:03:19 PM | LHL-22 | EBE | TV | OCO | 6 | 8,462 |
| P00278738-1 | 3/13/2016 | 3:04:00 PM | TLN-0019 | EBD | TV | OCO | - | 2,673 |
| P00279943-1 | 3/13/2016 | 3:05:00 PM | TLN-0085 | EBD | TV | OCO | - | 1,970 |
| P00281485-1 | 3/13/2016 | 3:05:32 PM | HWD-22 | EBD | TV | OCO | 4,845 | 1,889,175 |
| P00281589-1 | 3/13/2016 | 3:05:47 PM | NHL-16 | EBD | TV | OCO | 2,077 | 1,375,182 |
| P00281583-1 | 3/13/2016 | 3:05:50 PM | NHL-15 | EBD | TV | OCO | 3,405 | 1,879,986 |
| P00281278-1 | 3/13/2016 | 3:05:57 PM | WAY-13 | EBD | TV | OCO | 833 | 1,123,759 |
| P00281792-1 | 3/13/2016 | 3:05:59 PM | ING-16 | EBD | TV | OCO | 1,668 | 1,238,268 |
| P00278426-1 | 3/13/2016 | 3:06:00 PM | PMA-15 | ECE | TV | OCO | 1,161 | 59,888 |
| P00281794-1 | 3/13/2016 | 3:06:34 PM | ING-17 | EBD | TV | OCO | 175 | 143,678 |
| P00278584-1 | 3/13/2016 | 3:06:42 PM | TAN-13 | ECC | TV | OCO | 24 | 7,627 |
| P00281276-1 | 3/13/2016 | 3:06:58 PM | WAY-12 | EBD | TV | OCO | 599 | 732,733 |
| P00278920-1 | 3/13/2016 | 3:07:00 PM | CPV-15 | EAD | TV | OPO | 76 | 92,319 |
| P00278722-1 | 3/13/2016 | 3:07:00 PM | NBE-12 | EBF | TV | OCO | 128 | 66,656 |
| P00281281-1 | 3/13/2016 | 3:07:11 PM | AVO-16 | EBD | TV | OCO | 535 | 185,948 |
| P00278653-1 | 3/13/2016 | 3:07:17 PM | WOO-26 | ECA | TV | OCO | 12 | 8,981 |
| P00281615-1 | 3/13/2016 | 3:07:21 PM | LLT-17 | EBD | TV | OCO | 798 | 670,785 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00278564-1 | 3/13/2016 | 3:08:00 PM | SIL-17 | ECE | TV | OCO | 553 | 505,179 |
| P00281587-1 | 3/13/2016 | 3:09:00 PM | TOL-15 | EBD | TV | OCO | 12 | 13,017 |
| P00278770-1 | 3/13/2016 | 3:09:00 PM | CRE-15 | EAD | TV | OCO | 18 | 17,766 |
| P00278760-1 | 3/13/2016 | 3:09:11 PM | SAH-17 | EBD | TV | OCO | 5 | 3,417 |
| P00279370-1 | 3/13/2016 | 3:10:34 PM | BHL-01 | ECE | TV | OCO | 4,224 | 3,317,818 |
| P00278792-1 | 3/13/2016 | 3:10:35 PM | SUN-14 | ECA | OD | OCO | - | 97,940 |
| P00276553-2 | 3/13/2016 | 3:13:36 PM | PIP-23 | EBI | CP | OFU | 4 | 1,617 |
| P00278793-1 | 3/13/2016 | 3:13:46 PM | NBO-22 | EBD | TV | OCO | 1,805 | 2,157,395 |
| P00278833-1 | 3/13/2016 | 3:14:30 PM | POU-15 | ECE | TV | OCO | 20 | 11,578 |
| P00280728-1 | 3/13/2016 | 3:15:00 PM | SIL-15 | ECE | TV | OCO | 782 | 1,009,091 |
| P00282870-1 | 3/13/2016 | 3:15:43 PM | NBO-22 | EBD | TV | OFC | 107 | 143,032 |
| P00278957-1 | 3/13/2016 | 3:17:00 PM | HKX-16 | EAC | TV | OCO | 81 | 44,298 |
| P00278885-1 | 3/13/2016 | 3:18:00 PM | EDG-16 | ECA | TV | OCO | 28 | 16,221 |
| P00278890-1 | 3/13/2016 | 3:18:00 PM | TAN-13 | ECC | TV | OSV | 23 | 7,041 |
| P00279976-1 | 3/13/2016 | 3:18:27 PM | SWA-12 | EAD | TV | OFU | 88 | 117,426 |
| P00278905-1 | 3/13/2016 | 3:18:31 PM | RPT-17 | ECD | TV | OCO | 5,470 | 1,226,237 |
| P00279958-1 | 3/13/2016 | 3:19:17 PM | MER-13 | EBE | TV | OCO | 24 | 34,066 |
| P00278921-1 | 3/13/2016 | 3:21:00 PM | BTR-22 | EBE | TV | OCO | 119 | 46,207 |
| P00283543-1 | 3/13/2016 | 3:21:23 PM | CWD-24 | EBD | TV | OTF | 5 | 9,415 |
| P00279164-1 | 3/13/2016 | 3:24:00 PM | KIN-24 | ECE | TV | OCO | 694 | 976,043 |
| P00278918-1 | 3/13/2016 | 3:26:27 PM | CWD-24 | EBD | TV | OTF | 5 | 9,363 |
| P00279036-1 | 3/13/2016 | 3:28:00 PM | HAZ-13 | EBE | TV | OCO | 1,202 | 760,796 |
| P00279036-3 | 3/13/2016 | 3:28:00 PM | HAZ-13 | EBE | TV | OCO | 1,202 | 761,438 |
| P00279037-1 | 3/13/2016 | 3:30:22 PM | GBK-13 | EAD | TV | OFU | 9 | 14,436 |
| P00279042-1 | 3/13/2016 | 3:30:56 PM | GBK-13 | EAD | TV | OFU | 10 | 16,145 |
| P00279057-1 | 3/13/2016 | 3:32:00 PM | GRV-12 | ECA | TV | OSV | 1 | 1,157 |
| P00279873-1 | 3/13/2016 | 3:34:52 PM | BTN-38 | EAC | TV | OFU | 192 | 74,483 |
| P00279074-1 | 3/13/2016 | 3:36:00 PM | KWH-23 | EBE | TV | OCO | 2 | 2,051 |
| P00280650-1 | 3/13/2016 | 3:37:00 PM | SWA-16 | EAD | TV | OCO | 53 | 40,545 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00279079-1 | 3/13/2016 | 3:37:15 PM | KIN-24 | ECE | TV | OCO | 1 | 1,395 |
| P00279104-1 | 3/13/2016 | 3:37:20 PM | PIP-23 | EBI | TV | OHR | - | 386 |
| P00279090-1 | 3/13/2016 | 3:38:00 PM | GBK-13 | EAD | TV | OCO | 27 | 18,340 |
| P00279155-1 | 3/13/2016 | 3:39:50 PM | BTN-38 | EAC | OD | OFU | 16 | 6,115 |
| P00279105-1 | 3/13/2016 | 3:41:00 PM | EGT-12 | EBE | TV | OFU | 6 | 10,904 |
| P00279121-1 | 3/13/2016 | 3:41:23 PM | FRA-16 | ECD | TV | OCO | 1,349 | 214,266 |
| P00280764-1 | 3/13/2016 | 3:41:52 PM | WIN-12 | ECE | TV | OCO | 159 | 152,279 |
| P00278966-1 | 3/13/2016 | 3:45:05 PM | PIP-23 | EBI | TV | OCO | 67 | 34,380 |
| P00280041-1 | 3/13/2016 | 3:48:00 PM | SLA-16 | EAA | TV | SCB | 1,874 | 108,505 |
| P00279445-1 | 3/13/2016 | 3:48:31 PM | FCR-12 | EBI | TV | OCO | 171 | 71,515 |
| P00279192-1 | 3/13/2016 | 3:48:59 PM | FNW-13 | ECD | TV | OCO | 1,018 | 706,034 |
| P00279266-1 | 3/13/2016 | 3:49:00 PM | RPT-22 | ECD | TV | OCO | 62 | 154,649 |
| P00279180-1 | 3/13/2016 | 3:50:00 PM | LAT-14 | EBJ | TV | OCO | 2 | 1,934 |
| P00280909-1 | 3/13/2016 | 3:51:06 PM | HAW-12 | ECC | TV | OCO | 1,698 | 305,187 |
| P00279210-1 | 3/13/2016 | 3:51:34 PM | HKX-16 | EAC | TV | OCO | 174 | 49,497 |
| P00280503-1 | 3/13/2016 | 3:52:18 PM | WLS-13 | EAC | TV | SCB | 291 | 119,499 |
| P00281033-1 | 3/13/2016 | 3:52:35 PM | TOL-17 | EBD | TV | OCO | 10 | 6,898 |
| P00280687-1 | 3/13/2016 | 3:53:10 PM | PET-15 | EAC | TV | OHR | 1,546 | 141,189 |
| P00279288-1 | 3/13/2016 | 3:54:29 PM | MIR-16 | EBF | TV | OCO | 84 | 136,822 |
| P00279236-1 | 3/13/2016 | 3:55:02 PM | HOB-17 | EBI | TV | OFU | 67 | 16,055 |
| P00279249-1 | 3/13/2016 | 3:56:00 PM | GRV-12 | ECA | TV | OCO | 24 | 31,324 |
| P00280695-1 | 3/13/2016 | 3:56:43 PM | PET-15 | EAC | TV | OSV | 1 | 150 |
| P00279273-1 | 3/13/2016 | 3:56:55 PM | CHR-22 | ECE | TV | OCO | 305 | 321,399 |
| P00283150-1 | 3/13/2016 | 3:58:00 PM | SWD-13 | ECE | TV | OCO | 32 | 54,132 |
| P00279303-1 | 3/13/2016 | 3:58:00 PM | HKX-16 | EAC | TV | OSV | 36 | 24,033 |
| P00280618-1 | 3/13/2016 | 3:58:03 PM | POU-15 | ECE | TV | OCO | 203 | 68,211 |
| P00280531-1 | 3/13/2016 | 3:58:15 PM | WLS-15 | EAC | TV | SCB | 1,547 | 366,020 |
| P00282291-1 | 3/13/2016 | 3:58:33 PM | CHR-22 | ECE | TV | OCO | 24 | 26,469 |
| P00279360-1 | 3/13/2016 | 3:59:00 PM | SKE-22 | ECE | TV | OCO | 727 | 1,069,378 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00279285-1 | 3/13/2016 | 3:59:00 PM | SEM-15 | EAA | TV | OCO | 171 | 160,560 |
| P00279435-1 | 3/13/2016 | 3:59:36 PM | SKE-26 | ECE | TV | OCO | 1,097 | 704,808 |
| P00279405-1 | 3/13/2016 | 4:00:00 PM | TLN-0045 | EBE | TV | OCO | - | 3,811 |
| P00279321-1 | 3/13/2016 | 4:00:00 PM | ROC-16 | ECC | TV | OCO | 2 | 1,586 |
| P00281575-1 | 3/13/2016 | 4:00:54 PM | LMC-23 | EBE | TV | OCO | 826 | 213,934 |
| P00280691-1 | 3/13/2016 | 4:01:16 PM | PET-15 | EAC | TV | PMF | 37 | 3,155 |
| P00281565-1 | 3/13/2016 | 4:01:33 PM | LMC-27 | EBE | TV | OCO | 950 | 267,314 |
| P00280035-1 | 3/13/2016 | 4:02:00 PM | MIL-17 | ECE | TV | OCO | 17 | 27,030 |
| P00281573-1 | 3/13/2016 | 4:02:07 PM | LMC-25 | EBE | TV | OCO | 744 | 264,566 |
| P00279526-1 | 3/13/2016 | 4:03:00 PM | BRE-11 | ECD | TV | OCO | 40 | 55,142 |
| P00279561-1 | 3/13/2016 | 4:03:00 PM | LAB-26 | EAA | TV | OCO | 48 | 40,376 |
| P00279786-1 | 3/13/2016 | 4:03:51 PM | CPV-15 | EAD | TV | OFU | 71 | 13,974 |
| P00279601-1 | 3/13/2016 | 4:04:00 PM | MIL-22 | ECE | TV | OTF | 4 | 6,317 |
| P00281572-1 | 3/13/2016 | 4:04:57 PM | LMC-26 | EBE | TV | OCO | 4 | 1,065 |
| P00279604-1 | 3/13/2016 | 4:05:04 PM | HKX-16 | EAC | TV | OCO | 54 | 8,939 |
| P00280518-1 | 3/13/2016 | 4:05:58 PM | WLS-16 | EAC | TV | SCB | 873 | 348,749 |
| P00279652-1 | 3/13/2016 | 4:06:00 PM | FAC-13 | EBE | TV | OCO | 81 | 219,106 |
| P00279648-1 | 3/13/2016 | 4:06:00 PM | BCH-12 | EAA | TV | OCO | 6 | 3,181 |
| P00280688-1 | 3/13/2016 | 4:06:01 PM | PET-15 | EAC | TV | PMF | 43 | 3,397 |
| P00279663-1 | 3/13/2016 | 4:06:44 PM | BCH-16 | EAA | TV | OCO | 30 | 39,659 |
| P00279675-1 | 3/13/2016 | 4:07:00 PM | KIN-23 | ECE | TV | OCO | 6 | 14,932 |
| P00282415-1 | 3/13/2016 | 4:07:10 PM | WIN-12 | ECE | TV | OCO | 25 | 41,550 |
| P00279703-1 | 3/13/2016 | 4:08:09 PM | ALG-15 | EAC | TV | UTC | 3 | 254 |
| P00279770-1 | 3/13/2016 | 4:08:55 PM | RAI-11 | ECC | TV | OFU | 51 | 7,283 |
| P00281622-1 | 3/13/2016 | 4:10:46 PM | TLN-0015 | EAD | TV | SBF | 1,687 | 873,491 |
| P00279953-1 | 3/13/2016 | 4:13:00 PM | KIN-24 | ECE | TV | OCO | 170 | 201,903 |
| P00279821-1 | 3/13/2016 | 4:13:11 PM | EAR-17 | EBJ | TV | OCO | 13 | 4,932 |
| P00279840-1 | 3/13/2016 | 4:13:40 PM | PAT-15 | ECC | TV | OTF | 1 | 340 |
| P00279835-1 | 3/13/2016 | 4:13:41 PM | LGY-12 | EAD | TV | SCB | 2,449 | 280,903 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00280690-1 | 3/13/2016 | 4:15:12 PM | PET-15 | EAC | TV | UTF | 5 | 404 |
| P00281664-1 | 3/13/2016 | 4:15:14 PM | SUM-21 | EAC | TV | OFU | - | 3,327 |
| P00279887-1 | 3/13/2016 | 4:16:14 PM | MIL-17 | ECE | TV | OTF | 3 | 3,641 |
| P00279889-1 | 3/13/2016 | 4:16:26 PM | SUM-21 | EAC | TV | OCO | 62 | 36,903 |
| P00279933-1 | 3/13/2016 | 4:17:00 PM | SWD-12 | ECE | TV | OCO | 71 | 92,625 |
| P00282186-1 | 3/13/2016 | 4:17:00 PM | MIL-16 | ECE | TV | OCO | 53 | 81,594 |
| P00279920-1 | 3/13/2016 | 4:18:00 PM | GRI-13 | ECC | EF | OSV | 1 | 785 |
| P00279945-1 | 3/13/2016 | 4:18:52 PM | VIS-22 | EAA | TV | SCB | 1,850 | 203,346 |
| P00279949-1 | 3/13/2016 | 4:20:00 PM | SWD-13 | ECE | TV | OCO | 96 | 93,370 |
| P00279996-1 | 3/13/2016 | 4:23:57 PM | UHL-23 | EBD | TV | OCO | 13 | 18,052 |
| P00282826-1 | 3/13/2016 | 4:24:00 PM | MCW-14 | ECE | TV | OCO | 5 | 13,040 |
| P00280090-1 | 3/13/2016 | 4:25:34 PM | SLA-15 | EAA | TV | OFU | 198 | 113,263 |
| P00280045-1 | 3/13/2016 | 4:25:52 PM | ROL-13 | EBJ | TV | SCB | 1,754 | 269,239 |
| P00281668-1 | 3/13/2016 | 4:26:52 PM | SUM-21 | EAC | TV | OCO | 30 | 13,441 |
| P00280934-1 | 3/13/2016 | 4:27:17 PM | PET-15 | EAC | TV | OHR | 1,555 | 145,770 |
| P00280048-1 | 3/13/2016 | 4:27:47 PM | PET-15 | EAC | TV | OTF | 3 | 167 |
| P00281932-1 | 3/13/2016 | 4:28:08 PM | CRE-16 | EAD | TV | OFU | 174 | 87,151 |
| P00280600-1 | 3/13/2016 | 4:28:36 PM | HAP-16 | EAA | OD | OHR | 177 | 129,098 |
| P00280074-1 | 3/13/2016 | 4:30:00 PM | GAR-13 | ECA | TV | OCO | 1 | 919 |
| P00280868-1 | 3/13/2016 | 4:31:00 PM | LYN-24 | EAA | FI | OFU | 33 | 22,414 |
| P00280588-1 | 3/13/2016 | 4:32:00 PM | MIL-23 | ECE | TV | OCO | 227 | 376,824 |
| P00280215-1 | 3/13/2016 | 4:32:00 PM | MIL-22 | ECE | TV | OCO | 67 | 104,751 |
| P00280134-1 | 3/13/2016 | 4:32:01 PM | POU-15 | ECE | TV | OTF | 1 | 581 |
| P00280119-1 | 3/13/2016 | 4:32:12 PM | WIN-13 | ECE | TV | OCO | 71 | 33,665 |
| P00280133-1 | 3/13/2016 | 4:32:27 PM | POU-15 | ECE | TV | OCO | 38 | 19,744 |
| P00280136-1 | 3/13/2016 | 4:32:29 PM | POU-16 | ECE | TV | OTF | 2 | 1,469 |
| P00280257-1 | 3/13/2016 | 4:32:56 PM | POU-13 | ECE | TV | OTF | 3 | 1,663 |
| P00280176-1 | 3/13/2016 | 4:32:57 PM | KIN-21 | ECE | TV | OTF | 4 | 9,958 |
| P00280261-1 | 3/13/2016 | 4:33:05 PM | POU-13 | ECE | TV | OSV | 1 | 193 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00280260-1 | 3/13/2016 | 4:33:08 PM | POU-13 | ECE | TV | OCO | 1 | 508 |
| P00280262-1 | 3/13/2016 | 4:33:11 PM | POU-13 | ECE | TV | OSV | 1 | 193 |
| P00280276-1 | 3/13/2016 | 4:33:11 PM | POU-15 | ECE | TV | OTF | 6 | 3,463 |
| P00280270-1 | 3/13/2016 | 4:33:14 PM | POU-16 | ECE | TV | OTF | 3 | 2,189 |
| P00280259-1 | 3/13/2016 | 4:33:16 PM | POU-13 | ECE | TV | OSV | 1 | 561 |
| P00280275-1 | 3/13/2016 | 4:34:21 PM | POU-15 | ECE | TV | OCO | 3 | 1,457 |
| P00280350-1 | 3/13/2016 | 4:34:30 PM | SWD-13 | ECE | TV | OCO | 3 | 2,145 |
| P00280319-1 | 3/13/2016 | 4:34:55 PM | MUR-15 | ECE | TV | OSV | 1 | 448 |
| P00280410-1 | 3/13/2016 | 4:36:24 PM | PET-16 | EAC | TV | OFU | 45 | 44,068 |
| P00280424-1 | 3/13/2016 | 4:37:10 PM | MIL-17 | ECE | TV | OSV | 1 | 693 |
| P00280448-1 | 3/13/2016 | 4:37:53 PM | SLA-17 | EAA | TV | SCB | 1,779 | 82,249 |
| P00280434-1 | 3/13/2016 | 4:38:01 PM | POU-15 | ECE | TV | OCO | 13 | 6,489 |
| P00280440-1 | 3/13/2016 | 4:38:34 PM | BCH-16 | EAA | TV | OSV | 1 | 1,320 |
| P00280453-1 | 3/13/2016 | 4:39:00 PM | GBK-15 | EAD | TV | OFU | - | 9,651 |
| P00280780-1 | 3/13/2016 | 4:39:21 PM | LGY-13 | EAD | TV | OCO | 84 | 12,890 |
| P00280451-1 | 3/13/2016 | 4:39:43 PM | SKE-22 | ECE | TV | OSV | 1 | 958 |
| P00280461-1 | 3/13/2016 | 4:40:28 PM | FLD-13 | EAD | TV | OTF | 1 | 52 |
| P00280472-1 | 3/13/2016 | 4:41:08 PM | FLD-13 | EAD | TV | OTF | 1 | 65 |
| P00280576-1 | 3/13/2016 | 4:42:12 PM | LUH-17 | ECC | TV | OCO | 612 | 150,012 |
| P00280579-1 | 3/13/2016 | 4:42:25 PM | FLD-15 | EAD | TV | SCB | 1,769 | 18,633 |
| P00280500-1 | 3/13/2016 | 4:43:07 PM | WLS-12 | EAC | TV | SCB | 42 | 7,198 |
| P00280549-1 | 3/13/2016 | 4:45:00 PM | BRS-24 | EAC | TV | OCO | 9 | 8,915 |
| P00281940-1 | 3/13/2016 | 4:45:55 PM | CRE-16 | EAD | TV | OCO | 10 | 6,340 |
| P00282220-1 | 3/13/2016 | 4:46:00 PM | EPO-12 | ECD | TV | OCO | 160 | 190,787 |
| P00282148-1 | 3/13/2016 | 4:46:43 PM | BHL-12 | ECE | TV | OCO | 1 | 3,846 |
| P00280586-1 | 3/13/2016 | 4:47:00 PM | SAH-13 | EBD | TV | OCO | 1,644 | 916,805 |
| P00280583-1 | 3/13/2016 | 4:47:14 PM | OVE-12 | EBE | TV | OCO | 1,568 | 152,631 |
| P00282257-1 | 3/13/2016 | 4:47:27 PM | SIL-13 | ECE | TV | OCO | 1 | 2,537 |
| P00280599-1 | 3/13/2016 | 4:50:00 PM | NLM-16 | EAC | TV | OCO | 279 | 126,995 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00280645-1 | 3/13/2016 | 4:51:00 PM | RPT-15 | ECD | TV | OCO | 64 | 101,866 |
| P00280724-1 | 3/13/2016 | 4:52:00 PM | MAN-13 | ECD | TV | OCO | 193 | 294,126 |
| P00280623-1 | 3/13/2016 | 4:52:37 PM | BCH-15 | EAA | TV | OCN | 1 | 1,611 |
| P00281574-1 | 3/13/2016 | 4:53:00 PM | RPT-15 | ECD | TV | OCO | 91 | 113,060 |
| P00280747-1 | 3/13/2016 | 4:56:00 PM | LYN-24 | EAA | TV | OCO | 212 | 73,617 |
| P00280656-1 | 3/13/2016 | 4:56:24 PM | RIV-16 | EAC | UN | UTC | 32 | 563 |
| P00280665-1 | 3/13/2016 | 4:57:22 PM | CWD-23 | EBD | TV | OSV | 1 | 1,769 |
| P00282157-1 | 3/13/2016 | 4:59:22 PM | KIN-24 | ECE | TV | OCO | 8 | 12,884 |
| P00281374-1 | 3/13/2016 | 5:00:31 PM | FLD-12 | EAD | TV | OFU | 160 | 174,662 |
| P00280712-1 | 3/13/2016 | 5:01:14 PM | SIL-15 | ECE | TV | OCO | - | 3,506 |
| P00280718-1 | 3/13/2016 | 5:01:47 PM | PRE-14 | EBE | TV | OCO | 2,541 | 71,445 |
| P00280721-1 | 3/13/2016 | 5:02:00 PM | CUS-16 | EAA | TV | OCO | 17 | 23,422 |
| P00280736-1 | 3/13/2016 | 5:04:00 PM | RIT-18 | EAC | TV | OCO | 38 | 4,541 |
| P00280738-1 | 3/13/2016 | 5:04:25 PM | VWY-13 | EAA | TV | OFU | 29 | 9,292 |
| P00280763-1 | 3/13/2016 | 5:06:51 PM | PMA-13 | ECE | TV | OCO | - | 54,404 |
| P00280772-1 | 3/13/2016 | 5:09:36 PM | TOT-23 | EBD | TV | UPT | 1 | 2,959 |
| P00280779-1 | 3/13/2016 | 5:10:00 PM | RIT-16 | EAC | TV | OCO | 1 | 1,197 |
| P00280778-1 | 3/13/2016 | 5:10:00 PM | GRV-16 | ECA | TV | OFU | 5 | 5,769 |
| P00280787-1 | 3/13/2016 | 5:10:53 PM | MCK-16 | EAA | TV | OCN | 1 | 1,618 |
| P00280799-1 | 3/13/2016 | 5:11:00 PM | WOB-23 | EAA | EF | OCO | 912 | 465,804 |
| P00280789-1 | 3/13/2016 | 5:11:02 PM | SPA-16 | ECA | TV | OSV | 2 | 1,619 |
| P00280809-1 | 3/13/2016 | 5:13:00 PM | BIG-12 | EAC | TV | OCO | 22 | 24,970 |
| P00280814-1 | 3/13/2016 | 5:13:34 PM | LUH-14 | ECC | UN | OFU | 47 | 20,852 |
| P00280951-1 | 3/13/2016 | 5:13:37 PM | BIG-15 | EAC | TV | OCO | 272 | 155,384 |
| P00280819-1 | 3/13/2016 | 5:13:57 PM | VIS-26 | EAA | TV | OFU | 45 | 15,963 |
| P00280835-1 | 3/13/2016 | 5:16:03 PM | HAW-11 | ECC | TV | OCO | 273 | 21,864 |
| P00280846-1 | 3/13/2016 | 5:17:23 PM | FLD-12 | EAD | TV | OFU | 4 | 93 |
| P00281771-1 | 3/13/2016 | 5:17:34 PM | RPT-15 | ECD | TV | OCO | 7 | 8,315 |
| P00280853-1 | 3/13/2016 | 5:17:47 PM | LGY-12 | EAD | TV | OFU | 529 | 450,876 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00281002-1 | 3/13/2016 | 5:18:43 PM | BCH-16 | EAA | TV | OCO | 20 | 9,316 |
| P00280869-1 | 3/13/2016 | 5:20:08 PM | RIT-17 | EAC | TV | OFU | 74 | 5,873 |
| P00280885-1 | 3/13/2016 | 5:20:52 PM | CUS-13 | EAA | TV | SCB | 469 | 49,441 |
| P00280887-1 | 3/13/2016 | 5:21:02 PM | SHE-15 | ECE | TV | OCO | 7,054 | 3,422,143 |
| P00280874-1 | 3/13/2016 | 5:21:04 PM | BLA-13 | EAA | TV | OFU | 137 | 104,328 |
| P00282251-1 | 3/13/2016 | 5:21:18 PM | WAY-15 | EBD | TV | OCR | 3 | 3,643 |
| P00281929-1 | 3/13/2016 | 5:22:00 PM | MAN-13 | ECD | TV | OCO | 8 | 20,297 |
| P00282235-1 | 3/13/2016 | 5:22:27 PM | FLD-12 | EAD | TV | OCO | 143 | 241,606 |
| P00280896-1 | 3/13/2016 | 5:24:12 PM | BCH-16 | EAA | TV | OSV | 1 | 1,534 |
| P00280897-1 | 3/13/2016 | 5:24:32 PM | LAB-26 | EAA | TV | OCO | 3 | 1,496 |
| P00280898-1 | 3/13/2016 | 5:24:47 PM | SLA-15 | EAA | TV | OFU | 62 | 31,454 |
| P00280901-1 | 3/13/2016 | 5:25:18 PM | FLD-12 | EAD | TV | OTF | 3 | 48 |
| P00280904-1 | 3/13/2016 | 5:25:50 PM | HOB-16 | EBI | TV | OSV | 1 | 452 |
| P00280932-1 | 3/13/2016 | 5:27:53 PM | BLA-13 | EAA | TV | SCB | 764 | 45,395 |
| P00280917-1 | 3/13/2016 | 5:27:57 PM | BIG-16 | EAC | TV | OSV | 1 | 872 |
| P00280927-1 | 3/13/2016 | 5:29:00 PM | LUH-14 | ECC | TV | OCO | 64 | 13,230 |
| P00280953-1 | 3/13/2016 | 5:31:00 PM | CHI-15 | ECD | TV | OCO | 33 | 47,744 |
| P00280948-1 | 3/13/2016 | 5:31:52 PM | POU-13 | ECE | TV | OCO | 4 | 584 |
| P00280950-1 | 3/13/2016 | 5:32:00 PM | MAN-13 | ECD | TV | OCO | 1 | 1,559 |
| P00280960-1 | 3/13/2016 | 5:32:28 PM | HAN-12 | EAA | TV | OFC | 698 | 26,047 |
| P00280978-1 | 3/13/2016 | 5:33:50 PM | VWY-15 | EAA | TV | OFU | 83 | 29,944 |
| P00280967-1 | 3/13/2016 | 5:34:00 PM | CUS-16 | EAA | TV | OCO | 54 | 54,858 |
| P00280965-1 | 3/13/2016 | 5:34:00 PM | HAP-15 | EAA | TV | OTR | 2 | 3,607 |
| P00281025-1 | 3/13/2016 | 5:34:00 PM | SLA-17 | EAA | TV | OCO | 130 | 73,177 |
| P00280980-1 | 3/13/2016 | 5:36:00 PM | VAS-12 | ECD | TV | OCN | 31 | 53,906 |
| P00280986-1 | 3/13/2016 | 5:38:39 PM | PET-13 | EAC | TV | UTC | - | 3,210 |
| P00280996-1 | 3/13/2016 | 5:40:00 PM | NLM-16 | EAC | TV | OCO | 166 | 21,340 |
| P00281001-1 | 3/13/2016 | 5:42:00 PM | HAN-13 | EAA | EF | OPO | 2 | 3,522 |
| P00281096-1 | 3/13/2016 | 5:42:40 PM | LGY-16 | EAD | TV | OHR | 1,222 | 40,122 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00281018-1 | 3/13/2016 | 5:44:00 PM | BIG-12 | EAC | TV | OCO | 12 | 14,488 |
| P00281048-1 | 3/13/2016 | 5:44:29 PM | BHL-12 | ECE | TV | OCO | 253 | 188,129 |
| P00281029-1 | 3/13/2016 | 5:44:41 PM | LGY-16 | EAD | TV | OHR | 478 | 22,888 |
| P00281051-1 | 3/13/2016 | 5:46:00 PM | LGY-16 | EAD | TV | OCO | 3 | 3,744 |
| P00281070-1 | 3/13/2016 | 5:47:00 PM | PMA-12 | ECE | TV | OCO | - | 24,457 |
| P00281074-1 | 3/13/2016 | 5:49:00 PM | LAU-14 | EAA | TV | OCO | 7 | 10,136 |
| P00281093-1 | 3/13/2016 | 5:51:05 PM | MCK-16 | EAA | TV | SCB | 966 | 116,741 |
| P00281086-1 | 3/13/2016 | 5:51:22 PM | MVW-13 | EBJ | TV | OFU | 56 | 16,765 |
| P00281087-1 | 3/13/2016 | 5:51:24 PM | VAS-12 | EBL | TV | OCO | 1 | 10 |
| P00281113-1 | 3/13/2016 | 5:53:00 PM | RAI-13 | ECC | TV | OCO | 2 | 1,026 |
| P00281103-1 | 3/13/2016 | 5:54:11 PM | SLA-16 | EAA | TV | OFU | 47 | 41,760 |
| P00281105-1 | 3/13/2016 | 5:54:23 PM | FRA-12 | ECD | TV | OTF | 1 | 950 |
| P00281112-1 | 3/13/2016 | 5:55:21 PM | SUM-21 | EAC | TV | OCO | 2 | 637 |
| P00281121-1 | 3/13/2016 | 5:55:50 PM | SIL-16 | ECE | LI | OCO | 2,704 | 2,025,053 |
| P00281120-1 | 3/13/2016 | 5:57:17 PM | FRA-13 | ECD | TV | OFU | 1 | 1,134 |
| P00281129-1 | 3/13/2016 | 5:57:21 PM | BAK-26 | EAA | TV | SCB | 449 | 46,838 |
| P00281127-1 | 3/13/2016 | 5:58:00 PM | LAB-26 | EAA | EF | OCO | 95 | 104,557 |
| P00281134-1 | 3/13/2016 | 5:59:00 PM | BRE-24 | ECD | UN | USC | 1 | 2,683 |
| P00281148-1 | 3/13/2016 | 6:00:46 PM | CEK-14 | ECE | TV | OCO | 5,268 | 2,244,063 |
| P00281147-1 | 3/13/2016 | 6:01:53 PM | ELD-25 | ECC | TV | OFU | 1 | 237 |
| P00281188-1 | 3/13/2016 | 6:05:00 PM | BIG-15 | EAC | TV | OCO | 93 | 94,314 |
| P00281168-1 | 3/13/2016 | 6:05:10 PM | FLD-12 | EAD | TV | OPI | 15 | 6,687 |
| P00281176-1 | 3/13/2016 | 6:06:08 PM | NLM-16 | EAC | TV | OSV | 2 | 1,351 |
| P00281203-1 | 3/13/2016 | 6:10:27 PM | COT-13 | EBD | TV | OCO | - | 25,390 |
| P00281202-1 | 3/13/2016 | 6:11:52 PM | MAN-13 | ECD | TV | OCO | 16 | 16,563 |
| P00281208-1 | 3/13/2016 | 6:12:52 PM | LYN-26 | EAA | TV | OTF | 2 | 346 |
| P00281218-1 | 3/13/2016 | 6:15:09 PM | HKX-16 | EAC | TV | OCO | 45 | 23,618 |
| P00281370-1 | 3/13/2016 | 6:15:59 PM | COT-16 | EBD | TV | OCO | 571 | 245,235 |
| P00281359-1 | 3/13/2016 | 6:16:40 PM | COT-15 | EBD | UN | OCO | 1,286 | 1,187,643 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00281344-1 | 3/13/2016 | 6:16:55 PM | COT-13 | EBD | TV | OCO | 1,924 | 1,528,297 |
| P00281380-1 | 3/13/2016 | 6:18:55 PM | COT-17 | EBD | UN | OCO | 891 | 865,622 |
| P00281226-1 | 3/13/2016 | 6:19:00 PM | VAS-13 | EBL | TV | OSV | 1 | 1,642 |
| P00281255-1 | 3/13/2016 | 6:20:00 PM | OVE-15 | EBE | TV | OCO | 661 | 18,288 |
| P00281264-1 | 3/13/2016 | 6:20:00 PM | OVE-12 | EBE | TV | OCO | 585 | 21,674 |
| P00281234-1 | 3/13/2016 | 6:20:58 PM | CHI-15 | ECD | TV | OTF | 5 | 12,560 |
| P00281239-1 | 3/13/2016 | 6:21:00 PM | LUH-14 | ECC | TV | OCO | 17 | 5,782 |
| P00281244-1 | 3/13/2016 | 6:23:01 PM | HOU-25 | EBD | TV | OCO | 1 | 1,680 |
| P00281249-1 | 3/13/2016 | 6:23:46 PM | OVE-13 | EBE | TV | OCO | 322 | 8,555 |
| P00281256-1 | 3/13/2016 | 6:25:19 PM | MAP-16 | EBE | TV | OSV | 3 | 4,591 |
| P00281271-1 | 3/13/2016 | 6:27:38 PM | ALG-15 | EAC | TV | UTC | 3 | 1,201 |
| P00281280-1 | 3/13/2016 | 6:29:28 PM | RPT-26 | ECD | TV | OTF | 3 | 2,101 |
| P00281284-1 | 3/13/2016 | 6:30:08 PM | AVO-13 | EBD | TV | OCO | 1,774 | 302,822 |
| P00281292-1 | 3/13/2016 | 6:32:00 PM | EPO-13 | ECD | TV | OTF | 2 | 1,968 |
| P00281297-1 | 3/13/2016 | 6:34:19 PM | SUM-21 | EAC | TV | OFU | 8 | 1,208 |
| P00281539-1 | 3/13/2016 | 6:36:00 PM | LGY-16 | EAD | TV | OCO | 77 | 73,343 |
| P00281317-1 | 3/13/2016 | 6:37:00 PM | MSI-24 | EBF | TV | OCO | 11 | 9,344 |
| P00281433-1 | 3/13/2016 | 6:43:07 PM | SHD-18 | EBI | TV | OHS | 1,194 | 95,819 |
| P00281414-1 | 3/13/2016 | 6:46:00 PM | FLD-13 | EAD | TV | OCO | 9 | 7,579 |
| P00282022-1 | 3/13/2016 | 6:46:47 PM | CRE-16 | EAD | TV | OCO | 147 | 64,276 |
| P00281752-1 | 3/13/2016 | 6:47:05 PM | SHD-18 | EBI | TV | OHR | 369 | 21,476 |
| P00281457-1 | 3/13/2016 | 6:49:00 PM | BAK-25 | EAA | EF | OTR | 1 | 1,492 |
| P00281500-1 | 3/13/2016 | 6:50:00 PM | VWY-15 | EAA | TV | OCO | 600 | 129,654 |
| P00281626-1 | 3/13/2016 | 6:51:18 PM | BRO-15 | EAD | TV | OFU | 141 | 20,793 |
| P00281517-1 | 3/13/2016 | 6:52:27 PM | FRA-13 | ECD | TV | OCO | 228 | 11,426 |
| P00282014-1 | 3/13/2016 | 6:53:00 PM | BRO-15 | EAD | TV | OCO | 458 | 311,801 |
| P00281779-1 | 3/13/2016 | 6:54:00 PM | BLA-13 | EAA | TV | OCO | 2 | 2,767 |
| P00281532-1 | 3/13/2016 | 6:55:00 PM | VWY-13 | EAA | TV | OCO | 14 | 9,794 |
| P00281550-1 | 3/13/2016 | 6:56:18 PM | PMA-13 | ECE | TV | OCO | 101 | 36,160 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00281963-1 | 3/13/2016 | 6:57:00 PM | PMA-13 | ECE | TV | OCO | 189 | 256,602 |
| P00281577-1 | 3/13/2016 | 7:02:00 PM | BRO-16 | EAD | TV | OCO | 22 | 8,737 |
| P00281592-1 | 3/13/2016 | 7:04:46 PM | VWY-12 | EAA | TV | OFU | 160 | 71,339 |
| P00281593-1 | 3/13/2016 | 7:05:10 PM | SEQ-13 | EBJ | TV | OTF | 7 | 3,102 |
| P00281612-1 | 3/13/2016 | 7:07:20 PM | EDG-15 | ECA | EF | OTF | 3 | 2,078 |
| P00281623-1 | 3/13/2016 | 7:09:15 PM | BRO-15 | EAD | TV | UTC | 114 | 105,897 |
| P00281631-1 | 3/13/2016 | 7:10:00 PM | FRA-13 | ECD | TV | OCO | 49 | 62,971 |
| P00281813-1 | 3/13/2016 | 7:10:00 PM | PMA-15 | ECE | TV | OCO | 194 | 258,423 |
| P00281635-1 | 3/13/2016 | 7:10:45 PM | CAR-15 | EAA | EF | OTF | 3 | 2,825 |
| P00277503-3 | 3/13/2016 | 7:11:30 PM | LGY-13 | EAD | TV | OCO | - | 68,048 |
| P00281645-1 | 3/13/2016 | 7:13:27 PM | LGY-16 | EAD | TV | OFU | 5 | 3,020 |
| P00281661-1 | 3/13/2016 | 7:17:32 PM | HOU-27 | EBD | EF | OCO | 9 | 20,092 |
| P00281662-1 | 3/13/2016 | 7:18:00 PM | EDG-15 | ECA | TV | OSV | 1 | 682 |
| P00281998-1 | 3/13/2016 | 7:18:02 PM | CUS-13 | EAD | EF | OJU | 22 | 27,007 |
| P00281669-1 | 3/13/2016 | 7:18:55 PM | RIT-16 | EAC | EF | OCN | 2 | 755 |
| P00281670-1 | 3/13/2016 | 7:19:01 PM | FRA-13 | ECD | TV | OCO | 14 | 36,308 |
| P00283479-1 | 3/13/2016 | 7:23:00 PM | MIR-16 | EBF | TV | OCO | 32 | 48,699 |
| P00281930-1 | 3/13/2016 | 7:24:07 PM | CRE-16 | EAD | TV | OFU | 14 | 3,399 |
| P00281701-1 | 3/13/2016 | 7:27:41 PM | BLA-13 | EAA | TV | OCN | - | - |
| P00281710-1 | 3/13/2016 | 7:29:00 PM | BIG-12 | EAC | EF | OCO | 17 | 12,982 |
| P00281705-1 | 3/13/2016 | 7:29:22 PM | BHS-13 | EAA | TV | OSV | 3 | 4,476 |
| P00281737-1 | 3/13/2016 | 7:31:13 PM | BIG-15 | EAC | TV | OCO | 291 | 35,255 |
| P00276838-2 | 3/13/2016 | 7:32:00 PM | DGR-15 | ECA | TV | OCO | 585 | 37,116 |
| P00281720-1 | 3/13/2016 | 7:32:07 PM | LYN-26 | EAA | TV | OFU | 13 | 7,191 |
| P00281734-1 | 3/13/2016 | 7:34:24 PM | WOB-23 | EAA | TV | OFU | 32 | 13,694 |
| P00281739-1 | 3/13/2016 | 7:35:00 PM | MAN-13 | ECD | TV | OCO | 5 | 6,971 |
| P00281744-1 | 3/13/2016 | 7:37:00 PM | BKB-12 | EAC | TV | OPO | 1 | 1,484 |
| P00282146-1 | 3/13/2016 | 7:38:18 PM | PET-12 | EAC | TV | OIN | 33 | 33,037 |
| P00282211-1 | 3/13/2016 | 7:39:00 PM | SIL-15 | ECE | TV | OCO | 292 | 234,052 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00281753-1 | 3/13/2016 | 7:39:33 PM | ROS-15 | EBD | TV | OTF | 6 | 9,229 |
| P00283216-1 | 3/13/2016 | 7:41:36 PM | CHI-15 | ECD | TV | OCO | 8 | 8,866 |
| P00282490-1 | 3/13/2016 | 7:43:01 PM | VAS-23 | EBL | TV | OCO | 43 | 45,247 |
| P00281770-1 | 3/13/2016 | 7:43:01 PM | VAS-23 | EBL | TV | OSV | - | 1,010 |
| P00281783-1 | 3/13/2016 | 7:47:00 PM | FRA-13 | ECD | TV | OCO | 47 | 55,136 |
| P00281785-1 | 3/13/2016 | 7:49:49 PM | FLD-12 | EAD | TV | OJU | 15 | 19,242 |
| P00281790-1 | 3/13/2016 | 7:51:00 PM | FLD-12 | EAD | TV | OCO | 16 | 21,737 |
| P00281791-1 | 3/13/2016 | 7:51:00 PM | FRA-16 | ECD | TV | OCO | 219 | 167,462 |
| P00281793-1 | 3/13/2016 | 7:52:00 PM | VAS-13 | EBL | TV | OCO | 6 | 8,772 |
| P00281795-1 | 3/13/2016 | 7:53:52 PM | LYN-17 | EAA | TV | OTF | 2 | 1,790 |
| P00281803-1 | 3/13/2016 | 7:54:00 PM | PMA-15 | ECE | TV | OCO | 16 | 18,722 |
| P00281812-1 | 3/13/2016 | 7:54:00 PM | PMA-15 | ECE | TV | OCO | 21 | 25,031 |
| P00281802-1 | 3/13/2016 | 7:54:52 PM | LAU-12 | EAA | EF | OTF | 1 | 1,324 |
| P00281856-1 | 3/13/2016 | 7:55:45 PM | PMA-16 | ECE | TV | OCO | 22 | 28,749 |
| P00278962-2 | 3/13/2016 | 8:00:07 PM | ELD-23 | ECC | TV | OCO | 80 | 3,035 |
| P00281826-1 | 3/13/2016 | 8:03:00 PM | PMA-16 | ECE | TV | OCO | 1 | 1,431 |
| P00281230-1 | 3/13/2016 | 8:03:08 PM | DUV-15 | EBD | TV | OCO | 5 | 5,215 |
| P00281832-1 | 3/13/2016 | 8:04:01 PM | SHD-18 | EBI | TV | OHR | 1,194 | 129,567 |
| P00281849-1 | 3/13/2016 | 8:10:00 PM | LOL-21 | ECD | TV | OCO | 28 | 66,291 |
| P00281862-1 | 3/13/2016 | 8:14:58 PM | RDO-16 | EBJ | TV | UTC | 1 | 616 |
| P00281867-1 | 3/13/2016 | 8:18:36 PM | HKX-16 | EAC | TV | OTF | 2 | 36 |
| P00281941-1 | 3/13/2016 | 8:23:45 PM | LOL-23 | ECD | TV | OCO | 28 | 29,076 |
| P00281893-1 | 3/13/2016 | 8:26:00 PM | FCR-12 | EBI | EF | OFC | 9 | 2,382 |
| P00281896-1 | 3/13/2016 | 8:27:00 PM | SLA-16 | EAA | TV | OCO | 2 | 2,857 |
| P00281906-1 | 3/13/2016 | 8:29:26 PM | LMC-23 | EBE | TV | OCO | 121 | 30,901 |
| P00281903-1 | 3/13/2016 | 8:30:38 PM | KLA-17 | EBD | TV | OSV | 4 | 7,095 |
| P00281920-1 | 3/13/2016 | 8:38:00 PM | PMA-15 | ECE | TV | OTF | 15 | 12,005 |
| P00281924-1 | 3/13/2016 | 8:42:10 PM | LAU-12 | EAA | EF | OJU | 3 | 3,159 |
| P00281928-1 | 3/13/2016 | 8:42:55 PM | VAS-23 | EBL | TV | OCO | 1 | 2,183 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00281747-1 | 3/13/2016 | 8:56:25 PM | MIL-22 | ECE | TV | OCO | 4 | 3,749 |
| P00281969-1 | 3/13/2016 | 9:06:31 PM | WLS-15 | EAC | EF | OTF | 3 | 2,874 |
| P00281972-1 | 3/13/2016 | 9:08:53 PM | VAS-13 | EBL | TV | OCO | 4 | 506 |
| P00281978-1 | 3/13/2016 | 9:11:21 PM | FNW-16 | ECD | EF | OFU | 1 | 1,233 |
| P00281985-1 | 3/13/2016 | 9:14:00 PM | KIN-24 | ECE | TV | OCO | 5 | 11,211 |
| P00281990-1 | 3/13/2016 | 9:18:38 PM | ALG-15 | EAA | EF | OTF | 3 | 2,454 |
| P00281994-1 | 3/13/2016 | 9:20:29 PM | BHL-12 | ECE | TV | OCO | 4 | 5,528 |
| P00281999-1 | 3/13/2016 | 9:25:05 PM | LGY-16 | EAD | TV | OFU | 9 | 4,248 |
| P00282175-1 | 3/13/2016 | 9:30:06 PM | MUR-13 | ECE | TV | OCO | 40 | 43,464 |
| P00282017-1 | 3/13/2016 | 9:36:24 PM | RAI-13 | ECC | TV | OTF | 2 | 154 |
| P00282023-1 | 3/13/2016 | 9:38:06 PM | VAS-23 | EBL | TV | OTF | 1 | 1 |
| P00282030-1 | 3/13/2016 | 9:41:25 PM | JUA-14 | EBD | TV | OSV | 4 | 5,294 |
| P00282039-1 | 3/13/2016 | 9:44:00 PM | MAN-15 | ECD | TV | OCO | 45 | 60,673 |
| P00282234-1 | 3/13/2016 | 9:53:04 PM | SIN-25 | ECD | TV | OCO | 6 | 4,843 |
| P00282056-1 | 3/13/2016 | 10:07:08 PM | CRE-16 | EAD | TV | UTC | 97 | 72,662 |
| P00282057-1 | 3/13/2016 | 10:07:30 PM | HAW-11 | ECC | EF | PTF | 1 | 89 |
| P00280951-2 | 3/13/2016 | 10:12:57 PM | BIG-15 | EAC | TV | OCO | - | 74,466 |
| P00282071-1 | 3/13/2016 | 10:20:00 PM | PMA-13 | ECE | TV | OSV | - | 1,127 |
| P00282070-1 | 3/13/2016 | 10:20:56 PM | SEQ-22 | EBJ | TV | OTF | 2 | 458 |
| P00282078-1 | 3/13/2016 | 10:31:46 PM | PHA-16 | EBE | UN | OCO | 57 | 47,774 |
| P00279821-2 | 3/13/2016 | 10:33:00 PM | EAR-17 | EBJ | TV | OCO | 13 | 5,374 |
| P00281300-2 | 3/13/2016 | 10:33:29 PM | WLS-15 | EAC | TV | OFU | 1 | 1,112 |
| P00282083-1 | 3/13/2016 | 10:35:00 PM | ING-15 | EBD | TV | OTR | 2 | 4,242 |
| P00282088-1 | 3/13/2016 | 10:43:00 PM | AVO-15 | EBD | TV | OCO | 11 | 11,665 |
| P00282109-1 | 3/13/2016 | 10:46:00 PM | STW-13 | ECA | TV | OCO | 52 | 33,034 |
| P00281789-1 | 3/13/2016 | 10:50:29 PM | PET-13 | EAC | TV | OCO | 4 | 2,011 |
| P00281329-1 | 3/13/2016 | 11:01:21 PM | TRA-23 | ECE | TV | OCO | - | 21,856 |
| P00282114-1 | 3/13/2016 | 11:03:00 PM | WLS-16 | EAC | TV | OCO | 86 | 35,038 |
| P00282127-1 | 3/13/2016 | 11:29:16 PM | FRG-22 | ECC | EF | OCN | 1 | 51 |
| **NUMBER** | **DATE** | **TIME** | **CKT** | **MPG** | **CAZ** | **EQT** | **CUST.OUT** | **CUST.MIN** |
| P00282132-1 | 3/13/2016 | 11:35:56 PM | LGY-16 | EAD | TV | UTC | 4 | 1,281 |
| P00282191-1 | 3/13/2016 | 11:36:18 PM | PGA-13 | ECE | TV | OCO | 102 | 85,954 |
| P00282144-1 | 3/13/2016 | 11:40:28 PM | LGY-16 | EAD | TV | OFU | 1 | 366 |
| P00282147-1 | 3/13/2016 | 11:52:00 PM | VAS-13 | EBL | TV | OCO | 35 | 27,224 |
| P00282181-1 | 3/13/2016 | 11:52:31 PM | NHL-15 | EBD | TV | OCO | 4 | 2,753 |
| P00282181-3 | 3/13/2016 | 11:52:31 PM | NHL-15 | EBD | TV | OCO | 4 | 2,753 |
| P00282151-1 | 3/13/2016 | 11:59:00 PM | MAN-16 | ECD | TV | OCO | 22 | 45,924 |

### **Terms, Codes and Definitions Used on Detail Reports**

|  |  |  |
| --- | --- | --- |
| Notification (NUMBER) | A number assigned by SAP, identifying the outage record | |
| **Date (DATE)** | The date of the outage | |
| **Time (TIME)** | The time of the outage | |
| **Circuit (CKT)** | The circuit identifier for the affected circuit | |
| **Area (MPG)** | **Maintenance Planner Group** A code representing the energy, region and service center | |
| EAA – Bellingham | EBJ – South King |
| EAC – Skagit | EBL – Vashon |
| EAD – Whidbey | ECA – Puyallup |
| EBD – Redmond | ECC – Olympia |
| EBE – Factoria | ECD – Port Orchard |
| EBF – Snoqualmie | ECE – Poulsbo |
| EBI – Enumclaw |  |
| **Cause (CAZ)** | **Cause of Outage** | |
| AO – Accident Other | EF – Equipment Failure |
| BA – Bird or Animal | EO – Electrical Overload |
| CP – Car Pole | FI – Faulty Installation |
| CR – Customer Request | TF – Tree Off Right-of-Way |
| DU – Dig-up Underground | TO – Tree On Right-of-Way |
| TV – Trees/Vegetation | SO – Scheduled Outage |
| UN – Unknown |  |
| Equipment (EQT) | | **Affected by, or involved in the outage** | |
| OCN – Connector | OSW – Overhead Switch |
| OCO – Overhead Conductor | OTF – Overhead Transformer Fuse |
| OCR – Crossarm | OTR – Overhead Transformer |
| OFC – Overhead Cut-out | OUP – OH to UG Primary |
| OFS – Overhead Fire Signal | OUS – OH to UG Secondary Service |
| OFU – Fuse Link/OH Line Fuse | SBF – High-side Bank Fuse |
| OGS – Span Guy | SCB – Power Circuit Breaker |
| OHR – Overhead Recloser | UOT – Underground Outdoor Term |
| OIN – Insulator | UPC – Underground Primary Cable |
| OJU- Jump Wire | UPT – Padmount Transformer |
| OPI – Overhead Pin Insulator | USV – Underground Service |
| OPO – Pole | UTC – Underground Terminal Fuse |
| OSV – Overhead Service | UTR – Submersible Transformer |
| ORE – Regulator |  |
| **CUST OUT (CUST.OUT)** | | **Customer Out,** The number of customers without power for any given outage record | |
| **CUST MIN (CUST. MIN)** | | **Customer Minutes,** The total number of minutes customers were without power for any given record | |

# **Media & Communication Coverage**

**Deadly storm slams Western Washington: Downed trees block roads, cause widespread power outages**

POSTED 5:45 PM, MARCH 13, 2016, BY Q13 NEWS STAFF AND ASSOCIATED PRESS, UPDATED AT 07:36AM, MARCH 14, 2016

SEATTLE -- Thousands of people are still without power Monday morning a day after a fierce wind storm whipped through Western Washington.

Strong winds toppled trees and power lines, temporarily closed major roads and knocked out power to stoplights, complicating the Monday morning commute.

One man died Sunday afternoon when a massive evergreen tree fell on his car in Seward Park in south Seattle. A toddler in the vehicle was taken to a Seattle hospital with minor injuries.

Passenger train service between Seattle and Everett has been temporarily suspended after a mudslide south of Mukilteo covered railroad tracks.

The State Route 520 bridge across Lake Washington reopened Monday morning after being closed overnight so that crews could repair damage from high winds.

Utilities in the region say crews are working to repair down power lines and remove downed trees and other debris.

**Power outages**

At least  250,000 customers were without power at the height of the storm.

Crews from [Seattle City Light](http://www.seattle.gov/light/sysstat/), [Puget Sound Energy](https://pse.com/accountsandservices/ServiceAlert/Pages/outage-map.aspx) and [Snohomish PUD](https://twitter.com/SnoPUD) were working as quickly and safely as possible to restore service.

By Monday morning PSE estimated roughly 40,000 of its customers remained without power. Seattle City Light: 3,800.

**The windstorm that swept through the Northwest on Sunday had some of the wind speed and low pressure associated with tropical hurricanes, according to the National Weather Service in Seattle.**

Originally published March 13, 2016 at 4:39 pm Updated March 14, 2016 at 10:18 am

Mike Lindblom

**We nearly witnessed a hurricane.**

The spring storm that rushed through the Northwest on Sunday, bringing wind gusts as high as 80 mph on the coast, showed a classic spiral pattern and extreme low pressures more familiar to Florida.

“Storm looks like a hurricane! The central pressure is deeper than expected, 978 mb,” the National Weather Service vented on Twitter around 1:30 p.m., with a photo of the eye of the storm offshore from Olympic National Park.

The intensity was expected to peak at 4:30 p.m., and dissipate over Vancouver Island in a few hours, said Jay Albrecht, a weather-service meteorologist in Seattle.

The edges of the spiral extended Sunday afternoon from Arlington to just north of Hoquiam, he said, taking in large areas of Puget Sound and the Pacific Coast.

Gusts reached 82 mph at [Destruction Island](http://www.seattletimes.com/seattle-news/rabbits-ravage-seabird-populations-on-destruction-island/) on the north Pacific Coast, 74 mph at Moclips beach just north of Grays Harbor, and 62 mph at Discovery Park in Seattle, he said.

Winds were shifting direction around the epicenter, which passed Forks at around 3:30 p.m. On the Olympic Peninsula, wind directions pivoted during the day from northeast, to northwest, to west, Albrecht said.

The low-pressure center of the storm attracts winds inward, but the rotation of the earth counters that tendency by pulling wind directions “to the right,” he said. So on the coast, winds began from the south, then kept shifting as the eye moved toward Canada.

On the edge of the storm, the Seattle area received winds from the south, the same direction as during any ordinary rainstorm.

Albrecht called Sunday’s episode an “extratropical storm,” meaning outside the tropics but with similar characteristics. Gusts hovered near the 74 mph benchmark that defines hurricane-force winds, he said.

1. IEEE: Institute of Electrical and Electronics Engineers [↑](#footnote-ref-1)
2. SAIDI: System Average Interruption Duration Index [↑](#footnote-ref-2)
3. O&M: Operations and Maintenance

   (r): Revised [↑](#footnote-ref-3)