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|-----|------------|------------------------------|------------------------|----------|------------|----------|----------------|
| 0.5 | r/t | 1997-288T16:43 | 12PS_MEA_MOTR_A | D | ON | | from telemetry |
| | | 1997-288T16:53 | 12PS_MEA_MOTR_A | D | OFF | | |
| 1 | C04 | 1997-311T21:00:10.000 | 12PS_MEA_MOTR_A | S | ON | S | |
| | C04 | 1997-311T21:10:10.000 | 12PS_MEA_MOTR_A | S | OFF | | |
| 1.5 | C04 | 1997-312T01:43:57.000 | 12PS_MEA_MOTR_A | D | ON | D | |
| | C04 | 1997-312T01:53:57.000 | 12PS_MEA_MOTR_A | D | OFF | | |
| 2 | C04 | 1997-313T16:20:15.000 | 12PS_MEA_MOTR_A | S | ON | S | |
| | C04 | 1997-313T16:30:15.000 | 12PS_MEA_MOTR_A | S | OFF | | |
| 2.5 | C04 | 1997-313T22:00:50.000 | 12PS_MEA_MOTR_A | D | ON | D | |
| | C04 | 1997-313T22:06:50.000 | 12PS_MEA_MOTR_A | D | OFF | | |
| 3 | C11 | 1998-337T00:05:09.000 | 12PS_MEA_MOTR_A | S | ON | S | |
| | C11 | 1998-337T00:11:09.000 | 12PS_MEA_MOTR_A | S | OFF | | |
| | C11 | 1998-337T02:13:30.000 | 12PS_MEA_MOTR_A | S | ON | S | no movement |
| | C11 | 1998-337T02:19:30.000 | 12PS_MEA_MOTR_A | S | OFF | | |
| 3.5 | C11 | 1998-337T09:31:32.875 | 12PS_MEA_MOTR_A | D | ON | D | |
| | C11 | 1998-337T09:37:32.875 | 12PS_MEA_MOTR_A | D | OFF | | |
| 4 | C12 | 1999-035T15:00:09.000 | 12PS_MEA_MOTR_A | S | ON | S | |
| | C12 | 1999-035T15:06:09.000 | 12PS_MEA_MOTR_A | S | OFF | | |
| 4.5 | C12 | 1999-035T22:02:20.625 | 12PS_MEA_MOTR_A | D | ON | D | |
| | C12 | 1999-035T22:08:20.625 | 12PS_MEA_MOTR_A | D | OFF | | |
| 5 | C14 | 1999-187T12:00:09.000 | 12PS_MEA_MOTR_A | S | ON | S | |
| | C14 | 1999-187T12:06:09.000 | 12PS_MEA_MOTR_A | S | OFF | | |
| 5.5 | C14 | 1999-187T19:08:15.500 | 12PS_MEA_MOTR_A | D | ON | D | |
| | C14 | 1999-187T19:14:15.500 | 12PS_MEA_MOTR_A | D | OFF | | |
| 6 | C15 | 1999-200T11:00:09.000 | 12PS_MEA_MOTR_A | S | ON | S | |
| | C15 | 1999-200T11:06:09.000 | 12PS_MEA_MOTR_A | S | OFF | | |
| 6.5 | C15 | 1999-200T18:01:12.375 | 12PS_MEA_MOTR_A | D | ON | D | |
| | C15 | 1999-200T18:07:12.375 | 12PS_MEA_MOTR_A | D | OFF | | |
| 7 | C15 | 1999-214T16:30:09.000 | 12PS_MEA_MOTR_A | S | ON | S | |
| | C15 | 1999-214T16:36:09.000 | 12PS_MEA_MOTR_A | S | OFF | | |
| 7.5 | C15 | 1999-214T23:37:03.500 | 12PS_MEA_MOTR_A | D | ON | D | |
| | C15 | 1999-214T23:43:03.500 | 12PS_MEA_MOTR_A | D | OFF | | |
| 8 | C15 | 1999-223T10:30:09.000 | 12PS_MEA_MOTR_A | S | ON | S | |
| | C15 | 1999-223T10:36:09.000 | 12PS_MEA_MOTR_A | S | OFF | | |
| 8.5 | C15 | 1999-223T17:32:35.250 | 12PS_MEA_MOTR_A | D | ON | D | |
| | C15 | 1999-223T17:38:35.250 | 12PS_MEA_MOTR_A | D | OFF | | |
| 9 | C15 | 1999-243T11:00:09.000 | 12PS_MEA_MOTR_A | S | ON | S | |
| | C15 | 1999-243T11:06:09.000 | 12PS_MEA_MOTR_A | S | OFF | | |
| 9.5 | C15 | 1999-243T18:01:31.125 | 12PS_MEA_MOTR_A | D | ON | D | |
| | C15 | 1999-243T18:07:31.125 | 12PS_MEA_MOTR_A | D | OFF | | |
| 10 | C20 | 2000-166T06:00:09.000 | 12PS_MEA_MOTR_A | S | ON | S | |
| | C20 | 2000-166T06:06:09.000 | 12PS_MEA_MOTR_A | S | OFF | | |

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| 10.5 | C20 | 2000-166T19:00:22.125 | 12PS_MEA_MOTR_A | D | ON | D |
| | C20 | 2000-166T19:06:22.125 | 12PS_MEA_MOTR_A | D | OFF | |
| 11 | C24 | 2001-059T06:30:09.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | C24 | 2001-059T06:36:09.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 11.5 | C24 | 2001-059T19:30:21.375 | 12PS_MEA_MOTR_A | D | ON | D |
| | C24 | 2001-059T19:36:21.375 | 12PS_MEA_MOTR_A | D | OFF | |
| 12 | C31 | 2002-093T07:02:10.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | C31 | 2002-093T07:08:10.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 12.5 | C31 | 2002-093T20:00:25.875 | 12PS_MEA_MOTR_A | D | ON | D |
| | C31 | 2002-093T20:06:25.875 | 12PS_MEA_MOTR_A | D | OFF | |
| 13 | C37 | 2003-121T08:00:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | C37 | 2003-121T08:06:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 13.5 | C37 | 2003-121T20:02:31.750 | 12PS_MEA_MOTR_A | D | ON | D |
| | C37 | 2003-121T20:08:31.750 | 12PS_MEA_MOTR_A | D | OFF | |
| | C38 | 2003-217T21:39:03.000 | 12PS_MEA_MOTR_A | D | OFF | x |
| | C38 | 2003-217T21:39:05.000 | 12PS_MEA_MOTR_A | S | OFF | x |
| | C38 | 2003-217T21:45:11.000 | 12PS_MEA_MOTR_A | D | OFF | x |
| 14 | C39 | 2003-274T08:00:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | C39 | 2003-274T08:06:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 14.5 | C39 | 2003-275T06:00:45.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | C39 | 2003-275T06:06:45.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 15 | S01 | 2004-143T16:53:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S01 | 2004-143T16:59:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 15.5 | S02 | 2004-183T02:50:59.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S02 | 2004-183T02:56:59.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 16 | S02 | 2004-183T05:48:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S02 | 2004-183T05:54:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 16.5 | S06 | 2004-344T21:30:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S06 | 2004-344T21:36:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 17 | S06 | 2004-350T14:30:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S06 | 2004-350T14:36:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 17.5 | S08 | 2005-044T01:27:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S08 | 2005-044T01:33:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 18 | S08 | 2005-048T04:00:37.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S08 | 2005-048T04:06:37.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 18.5 | S09 | 2005-066T07:10:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S09 | 2005-066T07:16:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 19 | S09 | 2005-068T15:00:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S09 | 2005-068T15:06:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 19.5 | S09 | 2005-088T04:13:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S09 | 2005-088T04:19:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 20 | S09 | 2005-091T15:32:08.000 | 12PS_MEA_MOTR_A | S | ON | S |

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|------|------------|------------------------------|------------------------|----------|------------|----------|
| | S09 | 2005-091T15:38:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 20.5 | S10 | 2005-104T05:45:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S10 | 2005-104T05:51:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 21 | S10 | 2005-105T02:29:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S10 | 2005-105T02:35:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 21.5 | S10 | 2005-120T04:03:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S10 | 2005-120T04:09:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 22 | S12 | 2005-178T16:30:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S12 | 2005-178T16:36:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 22.5 | S12 | 2005-190T23:42:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S12 | 2005-190T23:48:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 23 | S13 | 2005-214T15:36:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S13 | 2005-214T15:42:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 23.5 | S13 | 2005-231T13:50:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S13 | 2005-231T13:56:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 24 | S13 | 2005-235T04:52:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S13 | 2005-235T04:58:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 24.5 | S14 | 2005-247T19:20:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S14 | 2005-247T19:26:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 25 | S14 | 2005-249T11:45:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S14 | 2005-249T11:51:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 25.5 | S14 | 2005-266T10:35:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S14 | 2005-266T10:41:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 26 | S14 | 2005-267T10:41:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S14 | 2005-267T10:47:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 26.5 | S15 | 2005-282T18:17:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S15 | 2005-282T18:23:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 27 | S15 | 2005-285T00:11:04.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S15 | 2005-285T00:17:04.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 27.5 | S15 | 2005-285T08:15:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S15 | 2005-285T08:21:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 28 | S15 | 2005-285T10:08:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S15 | 2005-285T10:14:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 28.5 | S20 | 2006-139T03:31:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S20 | 2006-139T03:37:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 29 | S20 | 2006-142T16:51:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S20 | 2006-142T16:57:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 29.5 | S21 | 2006-180T17:27:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S21 | 2006-180T17:33:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 30 | S21 | 2006-182T00:35:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S21 | 2006-182T00:41:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 30.5 | S24 | 2006-283T10:10:08.000 | 12PS_MEA_MOTR_A | D | ON | D |

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| | S24 | 2006-283T10:16:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 31 | S24 | 2006-285T10:20:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S24 | 2006-285T10:26:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 31.5 | S31 | 2007-162T18:00:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S31 | 2007-162T18:06:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 32 | S31 | 2007-163T18:04:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S31 | 2007-163T18:10:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 32.5 | S31 | 2007-178T17:00:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S31 | 2007-178T17:06:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 33 | S31 | 2007-179T16:15:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S31 | 2007-179T16:21:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 33.5 | S32 | 2007-198T00:41:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S32 | 2007-198T00:47:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 34 | S32 | 2007-201T20:10:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S32 | 2007-201T20:16:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 34.5 | S33 | 2007-240T22:10:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S33 | 2007-240T22:16:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 35 | S33 | 2007-242T07:44:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S33 | 2007-242T07:50:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 35.5 | S38 | 2008-062T01:46:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S38 | 2008-062T01:52:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 36 | S38 | 2008-063T01:41:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S38 | 2008-063T01:47:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 36.5 | S38 | 2008-071T09:56:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S38 | 2008-071T10:02:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 37 | S38 | 2008-073T01:01:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S38 | 2008-073T01:07:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 37.5 | S38 | 2008-083T01:40:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S38 | 2008-083T01:46:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 38 | S39 | 2008-084T00:30:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S39 | 2008-084T00:36:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 38.5 | S41 | 2008-153T03:17:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S41 | 2008-153T03:23:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 39 | S41 | 2008-168T23:05:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S41 | 2008-168T23:11:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 39.5 | S41 | 2008-175T06:44:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S41 | 2008-175T06:50:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 40 | S42 | 2008-203T16:31:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S42 | 2008-203T16:37:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 40.5 | S42 | 2008-209T17:26:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S42 | 2008-209T17:32:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 41 | S42 | 2008-210T17:10:08.000 | 12PS_MEA_MOTR_A | S | ON | S |

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| | S42 | 2008-210T17:16:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 41.5 | S42 | 2008-217T01:05:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S42 | 2008-217T01:11:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 42 | S42 | 2008-218T08:10:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S42 | 2008-218T08:16:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 42.5 | S42 | 2008-223T00:10:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S42 | 2008-223T00:16:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 43 | S43 | 2008-232T14:54:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S43 | 2008-232T15:00:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 43.5 | S43 | 2008-237T05:39:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S43 | 2008-237T05:45:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 44 | S44 | 2008-262T05:39:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S44 | 2008-262T05:45:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 44.5 | S44 | 2008-265T21:39:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S44 | 2008-265T21:45:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 45 | S44 | 2008-269T12:39:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S44 | 2008-269T12:45:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 45.5 | S44 | 2008-276T10:40:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S44 | 2008-276T10:46:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 46 | S44 | 2008-276T13:09:03.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S44 | 2008-276T13:15:03.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 46.5 | S44 | 2008-281T20:40:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S44 | 2008-281T20:46:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 47 | S44 | 2008-284T11:55:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S44 | 2008-284T12:01:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 47.5 | S44 | 2008-287T20:26:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S44 | 2008-287T20:32:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 48 | S44 | 2008-291T03:15:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S44 | 2008-291T03:21:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 48.5 | S44 | 2008-291T17:15:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S44 | 2008-291T17:21:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 49 | S45 | 2008-298T16:19:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S45 | 2008-298T16:25:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 49.5 | S45 | 2008-304T19:27:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S45 | 2008-304T19:33:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 50 | S45 | 2008-306T10:27:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S45 | 2008-306T10:33:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 50.5 | S54 | 2009-286T04:54:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S54 | 2009-286T05:00:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 51 | S54 | 2009-287T18:39:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S54 | 2009-287T18:45:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 51.5 | S54 | 2009-304T02:25:08.000 | 12PS_MEA_MOTR_A | D | ON | D |

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| | S54 | 2009-304T02:31:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 52 | S54 | 2009-306T17:06:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S54 | 2009-306T17:12:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 52.5 | S55 | 2009-323T01:27:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S55 | 2009-323T01:33:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 53 | S55 | 2009-325T10:17:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S55 | 2009-325T10:23:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 53.5 | S55 | 2009-343T09:14:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S55 | 2009-343T09:20:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 54 | S55 | 2009-345T01:15:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S55 | 2009-345T01:21:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 54.5 | S56 | 2009-359T16:47:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S56 | 2009-359T16:53:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 55 | S56 | 2009-361T00:22:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S56 | 2009-361T00:28:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 55.5 | S57 | 2010-026T07:21:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S57 | 2010-026T07:27:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 56 | S57 | 2010-027T22:21:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S57 | 2010-027T22:27:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 56.5 | S57 | 2010-035T20:37:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S57 | 2010-035T20:43:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 57 | S57 | 2010-046T21:08:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S57 | 2010-046T21:14:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 57.5 | S57 | 2010-059T18:34:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S57 | 2010-059T18:40:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 58 | S58 | 2010-062T16:05:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S58 | 2010-062T16:11:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 58.5 | S58 | 2010-071T04:09:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S58 | 2010-071T04:15:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 59 | S58 | 2010-081T08:39:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S58 | 2010-081T08:45:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 59.5 | S60 | 2010-153T22:34:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S60 | 2010-153T22:40:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 60 | S60 | 2010-155T03:18:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S60 | 2010-155T03:24:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 60.5 | S60 | 2010-169T20:36:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S60 | 2010-169T20:42:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 61 | S60 | 2010-171T02:16:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S60 | 2010-171T02:22:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 61.5 | S65 | 2010-332T19:11:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S65 | 2010-332T19:17:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 62 | S65 | 2010-335T02:41:08.000 | 12PS_MEA_MOTR_A | S | ON | S |

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|------|------------|------------------------------|------------------------|----------|------------|----------|
| | S65 | 2010-335T02:47:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 62.5 | S65 | 2010-353T00:13:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S65 | 2010-353T00:19:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 63 | S65 | 2010-355T09:40:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S65 | 2010-355T09:46:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 63.5 | S65 | 2011-009T09:01:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S65 | 2011-009T09:07:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 64 | S65 | 2011-011T10:33:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S65 | 2011-011T10:39:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 64.5 | S70 | 2011-253T06:37:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S70 | 2011-253T06:43:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 65 | S70 | 2011-257T07:52:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S70 | 2011-257T07:58:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 65.5 | S70 | 2011-272T15:52:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S70 | 2011-272T15:58:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 66 | S70 | 2011-275T14:22:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S70 | 2011-275T14:28:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 66.5 | S70 | 2011-290T05:53:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S70 | 2011-290T05:59:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 67 | S70 | 2011-292T19:36:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S70 | 2011-292T19:42:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 67.5 | S70 | 2011-308T03:37:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S70 | 2011-308T03:43:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 68 | S70 | 2011-310T19:52:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S70 | 2011-310T19:58:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 68.5 | S71 | 2011-328T06:00:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S71 | 2011-328T06:06:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 69 | S71 | 2011-329T03:38:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S71 | 2011-329T03:44:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 69.5 | S71 | 2011-344T11:40:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S71 | 2011-344T11:46:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 70 | S71 | 2011-346T17:55:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S71 | 2011-346T18:01:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 70.5 | S72 | 2012-048T07:19:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S72 | 2012-048T07:25:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 71 | S72 | 2012-052T12:19:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S72 | 2012-052T12:25:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 71.5 | S72 | 2012-085T18:37:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S72 | 2012-085T18:43:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 72 | S72 | 2012-088T10:37:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S72 | 2012-088T10:43:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 72.5 | S73 | 2012-103T17:23:08.000 | 12PS_MEA_MOTR_A | D | ON | D |

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| | S73 | 2012-103T17:29:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 73 | S73 | 2012-106T09:23:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S73 | 2012-106T09:29:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 73.5 | S73 | 2012-121T09:52:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S73 | 2012-121T09:58:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 74 | S73 | 2012-124T01:10:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S73 | 2012-124T01:16:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 74.5 | S73 | 2012-141T01:06:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S73 | 2012-141T01:12:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 75 | S73 | 2012-141T23:36:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S73 | 2012-141T23:42:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 75.5 | S75 | 2012-286T06:51:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S75 | 2012-286T06:57:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 76 | S75 | 2012-293T20:06:09.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S75 | 2012-293T20:12:09.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 76.5 | S90 | 2015-195T15:30:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S90 | 2015-195T15:36:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 77 | S90 | 2015-195T17:06:16.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S90 | 2015-195T17:12:16.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 77.5 | S91 | 2015-272T19:20:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S91 | 2015-272T19:26:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 78 | S91 | 2015-273T23:37:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S91 | 2015-273T23:43:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 78.5 | S91 | 2015-285T07:36:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S91 | 2015-285T07:42:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 79 | S91 | 2015-287T20:36:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S91 | 2015-287T20:42:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 79.5 | S91 | 2015-299T06:35:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S91 | 2015-299T06:41:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 80 | S91 | 2015-301T21:50:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S91 | 2015-301T21:56:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 80.5 | S91 | 2015-314T05:34:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S91 | 2015-314T05:40:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| | S91 | 2015-315T05:19:08.000 | 12PS_MEA_MOTR_A | D | ON | D no movement |
| | S91 | 2015-315T05:19:20.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 81 | S91 | 2015-315T21:04:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S91 | 2015-315T21:10:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 81.5 | S91 | 2015-322T20:34:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S91 | 2015-322T20:40:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 82 | S91 | 2015-328T21:13:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S91 | 2015-328T21:19:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 82.5 | S92 | 2015-336T16:14:08.000 | 12PS_MEA_MOTR_A | D | ON | D |

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| | S92 | 2015-336T16:20:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 83 | S92 | 2015-341T06:19:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S92 | 2015-341T06:25:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 83.5 | S92 | 2015-351T03:34:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S92 | 2015-351T03:40:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 84 | S92 | 2015-354T20:19:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S92 | 2015-354T20:25:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 84.5 | S92 | 2015-365T02:50:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S92 | 2015-365T02:56:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 85 | S92 | 2016-002T18:05:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S92 | 2016-002T18:11:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 85.5 | S92 | 2016-013T01:16:18.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S92 | 2016-013T01:22:18.000 | 12PS_MEA_MOTR_A | D | OFF | |
| | S92 | 2016-014T02:06:08.000 | 12PS_MEA_MOTR_A | D | ON | D no movement |
| | S92 | 2016-014T02:06:15.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 86 | S92 | 2016-015T04:06:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S92 | 2016-015T04:12:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 86.5 | S96 | 2016-323T06:04:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S96 | 2016-323T06:10:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 87 | S96 | 2016-325T15:04:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S96 | 2016-325T15:10:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 87.5 | S96 | 2016-328T05:33:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S96 | 2016-328T05:39:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 88 | S97 | 2016-332T10:20:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S97 | 2016-332T10:26:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 88.5 | S97 | 2016-339T13:02:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S97 | 2016-339T13:08:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 89 | S97 | 2016-339T14:50:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S97 | 2016-339T14:56:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 89.5 | S97 | 2016-341T04:56:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S97 | 2016-341T05:02:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 90 | S97 | 2016-354T21:49:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S97 | 2016-354T21:55:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 90.5 | S97 | 2016-360T03:43:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S97 | 2016-360T03:49:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 91 | S98 | 2017-053T09:54:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S98 | 2017-053T10:00:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 91.5 | S98 | 2017-056T00:24:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S98 | 2017-056T00:30:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 92 | S98 | 2017-103T13:30:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S98 | 2017-103T13:36:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 92.5 | S99 | 2017-109T14:31:08.000 | 12PS_MEA_MOTR_A | D | ON | D |

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| | S99 | 2017-109T14:37:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 93 | S99 | 2017-110T17:36:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S99 | 2017-110T17:42:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 93.5 | S99 | 2017-115T08:05:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S99 | 2017-115T08:11:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 94 | S99 | 2017-130T11:03:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S99 | 2017-130T11:09:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 94.5 | S99 | 2017-134T21:15:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S99 | 2017-134T21:21:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 95 | S101 | 2017-194T08:24:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S101 | 2017-194T08:30:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 95.5 | S101 | 2017-198T14:56:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S101 | 2017-198T15:02:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 96 | S101 | 2017-239T13:59:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S101 | 2017-239T14:05:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 96.5 | S101 | 2017-243T11:51:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S101 | 2017-243T11:57:08.000 | 12PS_MEA_MOTR_A | D | OFF | |
| 97 | S101 | 2017-246T04:42:08.000 | 12PS_MEA_MOTR_A | S | ON | S |
| | S101 | 2017-246T04:48:08.000 | 12PS_MEA_MOTR_A | S | OFF | |
| 97.5 | S101 | 2017-249T11:23:08.000 | 12PS_MEA_MOTR_A | D | ON | D |
| | S101 | 2017-249T11:29:08.000 | 12PS_MEA_MOTR_A | D | OFF | |