
Summary of Anomalies:

| station info | | | | | |
|----------------|---------|--------------|----|---|-----------------|
| MM orbit 60104 | missing | ALL | FD | 18-OCT-2006 23:51:33.073 - 19-OCT-2006 00:03:09.029 | 695.95600 [sec] |
| MM orbit 60105 | missing | ALL | FD | 19-OCT-2006 01:33:31.355 - 19-OCT-2006 01:43:21.528 | 590.17300 [sec] |
| MM orbit 60106 | missing | ALL | FD | 19-OCT-2006 03:16:24.292 - 19-OCT-2006 03:23:53.880 | 449.58800 [sec] |
| MM orbit 60107 | missing | ALL | FD | 19-OCT-2006 04:59:22.519 - 19-OCT-2006 05:05:12.265 | 349.74600 [sec] |
| KS orbit 60108 | missing | ALL | FD | 19-OCT-2006 05:55:25.691 - 19-OCT-2006 05:59:51.159 | 265.46800 [sec] |
| MM orbit 60110 | missing | ALL | FD | 19-OCT-2006 10:02:14.593 - 19-OCT-2006 10:13:15.633 | 661.04000 [sec] |
| MM orbit 60111 | missing | ALL | FD | 19-OCT-2006 11:42:18.505 - 19-OCT-2006 11:54:33.816 | 735.31100 [sec] |
| BE orbit 60112 | missing | ALL | FD | 19-OCT-2006 12:19:46.564 - 19-OCT-2006 12:28:01.140 | 494.57600 [sec] |
| BE orbit 60113 | missing | ALL | FD | 19-OCT-2006 13:55:39.814 - 19-OCT-2006 14:09:01.517 | 801.70300 [sec] |
| MI orbit 60113 | missing | ALL | FD | 19-OCT-2006 14:31:02.327 - 19-OCT-2006 14:38:14.664 | 432.33700 [sec] |
| GS orbit 60113 | missing | ALL | FD | 19-OCT-2006 14:23:23.077 - 19-OCT-2006 14:33:54.852 | 631.77500 [sec] |
| BE orbit 60114 | missing | ALL | FD | 19-OCT-2006 15:37:19.771 - 19-OCT-2006 15:47:07.316 | 587.54500 [sec] |
| MM orbit 60114 | missing | ALL | FD | 19-OCT-2006 16:41:02.412 - 19-OCT-2006 16:53:34.708 | 752.29600 [sec] |
| MI orbit 60114 | missing | ALL | FD | 19-OCT-2006 16:07:36.929 - 19-OCT-2006 16:20:57.430 | 800.50100 [sec] |
| MI orbit 60115 | missing | ALL | FD | 19-OCT-2006 17:50:36.994 - 19-OCT-2006 17:54:53.702 | 256.70800 [sec] |
| MM orbit 60116 | missing | ALL | FD | 19-OCT-2006 19:59:25.339 - 19-OCT-2006 20:12:08.143 | 762.80400 [sec] |
| MA orbit 60116 | missing | URA/EGOI/EGH | | 19-OCT-2006 19:03:23.954 - 19-OCT-2006 19:08:50.704 | 326.75000 [sec] |
| MM orbit 60117 | missing | ALL | FD | 19-OCT-2006 21:39:09.252 - 19-OCT-2006 21:51:47.734 | 758.48200 [sec] |
| MA orbit 60117 | missing | URA/EGOI/EGH | | 19-OCT-2006 20:37:14.894 - 19-OCT-2006 20:50:54.832 | 819.93800 [sec] |
| MM orbit 60118 | missing | ALL | FD | 19-OCT-2006 23:19:43.718 - 19-OCT-2006 23:31:42.265 | 718.54700 [sec] |
| MA orbit 60118 | missing | URA/EGOI/EGH | | 19-OCT-2006 22:20:27.883 - 19-OCT-2006 22:29:05.700 | 517.81700 [sec] |
| GS orbit 60106 | gap | EGOI | | 19-OCT-2006 02:13:44.239 - 19-OCT-2006 02:19:21.065 | 336.82600 [sec] |
| GS orbit 60107 | gap | EGOI | | 19-OCT-2006 03:53:12.544 - 19-OCT-2006 03:55:24.638 | 132.09400 [sec] |
| GS orbit 60114 | gap | EGOI | | 19-OCT-2006 16:12:20.078 - 19-OCT-2006 16:15:39.970 | 199.89200 [sec] |

instrument info

EGOI
 1 - complete solar calibration measurements available
 start time 10:54:45.168 , orbit 60111 (3rd KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15715 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 19 Oct 2006

| | |
|----------------------------------|------------------------------|
| Station ID | see above |
| MPH Product Confidence | OK |
| SPH Window Information | OK |
| Command Word Echo Summary | OK |
| Instrument Status 1A | OK |
| Instrument Status 1B | OK |
| Instrument Status 2 | OK |
| Integration Times Channel 1 | OK |
| Co-Adding and Cluster Mode Flags | OK |
| Integration Times Band 2A | OK |
| Integration Times Band 2B | OK |
| Integration Times Band 3 | OK |
| Integration Times Band 4 | OK |
| Scan Mirror Position | Polar view timeline executed |
| Polarisation Detectors | OK |
| FPA Temperatures A | OK |
| FPA Temperatures B | OK |
| Charge Amp Temperatures | OK |
| Other Temperatures A | OK |
| DDHU Temperatures | OK |
| Optical Bench Temperatures | OK |
| Other Temperatures B | OK |
| Calibr. Lamp and Instr. Status 3 | OK |
| Scan Mirror Motor Current | OK |
| Selected Temperature A | OK |
| Selected Temperature B | OK |
| Selected Temperature C | OK |

| | |
|------------------------------|----|
| Channel 1 Summation | OK |
| Channel 2 Summation | OK |
| Channel 4 Summation | OK |
| Log pages | OK |
| 331/318 nm Uncal. Line Ratio | OK |
| Uncal. PMDs as RGB signal | OK |
| 780 nm Uncal. Intensity | OK |