
Summary of Anomalies:

station info

| | | |
|----------------------------------|---|-----------------|
| HO orbit 63583 EGOI data missing | 19-JUN-2007 00:43:42.221 - 19-JUN-2007 00:57:48.113 | 845.89200 [sec] |
| BE orbit 63584 EGOI data missing | 19-JUN-2007 02:02:35.515 - 19-JUN-2007 02:14:31.736 | 716.22100 [sec] |
| SG orbit 63584 EGOI data missing | 19-JUN-2007 02:15:24.251 - 19-JUN-2007 02:25:04.202 | 579.95100 [sec] |
| BE orbit 63585 EGOI data missing | 19-JUN-2007 03:41:38.068 - 19-JUN-2007 03:54:27.454 | 769.38600 [sec] |
| MI orbit 63585 EGOI data missing | 19-JUN-2007 03:10:41.156 - 19-JUN-2007 03:23:54.019 | 792.86300 [sec] |
| SG orbit 63585 EGOI data missing | 19-JUN-2007 03:52:35.738 - 19-JUN-2007 04:06:04.527 | 808.78900 [sec] |
| MM orbit 63586 EGOI data missing | 19-JUN-2007 06:03:31.972 - 19-JUN-2007 06:09:34.942 | 362.97000 [sec] |
| MI orbit 63586 EGOI data missing | 19-JUN-2007 04:52:27.525 - 19-JUN-2007 05:01:14.089 | 526.56400 [sec] |
| MM orbit 63587 EGOI data missing | 19-JUN-2007 07:44:35.103 - 19-JUN-2007 07:52:39.250 | 484.14700 [sec] |
| MM orbit 63590 EGOI data missing | 19-JUN-2007 12:45:05.513 - 19-JUN-2007 12:57:42.518 | 757.00500 [sec] |
| HO orbit 63591 EGOI data missing | 19-JUN-2007 14:33:55.627 - 19-JUN-2007 14:45:36.021 | 700.39400 [sec] |
| MM orbit 63591 EGOI data missing | 19-JUN-2007 14:24:46.358 - 19-JUN-2007 14:37:29.480 | 763.12200 [sec] |
| BE orbit 63592 EGOI data missing | 19-JUN-2007 14:58:46.459 - 19-JUN-2007 15:11:09.037 | 742.57800 [sec] |
| MI orbit 63592 EGOI data missing | 19-JUN-2007 15:30:54.860 - 19-JUN-2007 15:43:52.256 | 777.39600 [sec] |
| SG orbit 63592 EGOI data missing | 19-JUN-2007 16:28:26.540 - 19-JUN-2007 16:39:39.008 | 672.46800 [sec] |
| MI orbit 63593 EGOI data missing | 19-JUN-2007 17:11:08.520 - 19-JUN-2007 17:21:33.743 | 625.22300 [sec] |
| MM orbit 63595 EGOI data missing | 19-JUN-2007 21:02:01.748 - 19-JUN-2007 21:14:44.874 | 763.12600 [sec] |
| MA orbit 63595 EGOI data missing | 19-JUN-2007 20:00:52.231 - 19-JUN-2007 20:14:14.274 | 802.04300 [sec] |
| HO orbit 63596 EGOI data missing | 19-JUN-2007 22:34:19.074 - 19-JUN-2007 22:46:50.964 | 751.89000 [sec] |
| KS orbit 63583 EGOI data gap | 19-JUN-2007 00:09:41.444 - 19-JUN-2007 00:11:21.462 | 100.01800 [sec] |

instrument info

EGOI

1 - complete solar calibration measurements available
start time 16:50:30, orbit 63593,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
14650 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 19 Jun 2007

| | |
|----------------------------------|-----------|
| 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 | OK |
| 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
331/318 nm Uncal. Line Ratio
Uncal. PMDs as RGB signal
780 nm Uncal. Intensity

OK
OK
OK
OK

