
Summary of Anomalies:

station info
 BE orbit 58102 EGOI data missing 02:39:03 - 02:52:17
 MM orbit 58102 EGOI data missing 03:16:24 - 03:23:53
 BE orbit 58103 EGOI data missing 04:19:03 - 04:30:12
 MM orbit 58103 EGOI data missing 04:59:22 - 05:05:12
 MM orbit 58104 EGOI data missing 06:41:10 - 06:47:49
 KS orbit 58104 EGOI data missing 05:55:25 - 05:59:51
 MM orbit 58105 EGOI data missing 08:21:56 - 08:30:53
 MM orbit 58106 EGOI data missing 10:02:14 - 10:13:15
 MM orbit 58107 EGOI data missing 11:42:18 - 11:54:33
 MA orbit 58107 EGOI data missing 11:01:59 - 11:11:59
 BE orbit 58108 EGOI data missing 12:19:46 - 12:28:01
 MM orbit 58109 EGOI data missing 15:01:43 - 15:14:24
 BE orbit 58110 EGOI data missing 15:37:19 - 15:47:07
 MM orbit 58112 EGOI data missing 19:59:25 - 20:12:08
 MM orbit 58113 EGOI data missing 21:39:09 - 21:51:47
 MA orbit 58113 EGOI data missing 20:37:14 - 20:50:54
 MI orbit 58103 EGOI data gap 03:55:47 - 04:00:44
 HL orbit 58109 EGOI corrupted product 15:11:24

instrument info

EGOI
 1 - complete solar calibration measurements available
 start time 17:27:50.469 , orbit 58111 (8th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 14750 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 01 Jun 2006

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

