
Summary of Anomalies:

station info

MM orbit 56039 EGOI data missing 00:17:40 - 00:28:53
 BE orbit 56040 EGOI data missing 01:26:52 - 01:35:37
 MM orbit 56041 EGOI data missing 03:42:55 - 03:49:50
 BE orbit 56042 EGOI data missing 04:45:15 - 04:54:25
 MA orbit 56044 EGOI data missing 08:09:14 - 08:19:15
 MM orbit 56045 EGOI data missing 10:27:59 - 10:39:24
 MM orbit 56046 EGOI data missing 12:08:00 - 12:20:26
 MA orbit 56046 EGOI data missing 11:28:24 - 11:36:24
 BE orbit 56048 EGOI data missing 14:21:13 - 14:34:34
 MI orbit 56048 EGOI data missing 14:54:58 - 15:05:44
 BE orbit 56049 EGOI data missing 16:05:11 - 16:11:05
 MM orbit 56049 EGOI data missing 17:06:32 - 17:19:04
 MI orbit 56049 EGOI data missing 16:33:21 - 16:46:06
 MM orbit 56050 EGOI data missing 18:45:40 - 18:58:16
 MA orbit 56051 EGOI data missing 19:27:03 - 19:36:24
 BE orbit 56041 EGOI data gap 03:11:23 - 03:17:57

instrument info

EGOI
 1 - complete solar calibration measurements available
 start time 13:04:56.612 , orbit 56047 (5 th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 16010 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 08 Jan 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 |

