
Summary of Anomalies:

station info
 MM orbit 55882 EGOI data missing 01:04:16 - 01:14:42
 BE orbit 55883 EGOI data missing 02:10:57 - 02:23:19
 MM orbit 55883 EGOI data missing 02:46:56 - 02:55:07
 MM orbit 55884 EGOI data missing 04:30:01 - 04:36:08
 MM orbit 55887 EGOI data missing 09:33:36 - 09:44:06
 MM orbit 55888 EGOI data missing 11:13:44 - 11:25:43
 MM orbit 55889 EGOI data missing 12:53:38 - 13:06:17
 BE orbit 55891 EGOI data missing 15:07:33 - 15:19:31
 MM orbit 55892 EGOI data missing 17:51:51 - 18:04:24
 MM orbit 55893 EGOI data missing 19:31:02 - 19:43:42
 MM orbit 55894 EGOI data missing 21:10:35 - 21:23:17
 MM orbit 55895 EGOI data missing 22:50:53 - 23:03:08
 MA orbit 55895 EGOI data missing 21:49:57 - 22:01:35
 KS orbit 55882 EGOI data gap 00:18:04 - 00:19:32

instrument info

EGOI
 1 - complete solar calibration measurements available
 start time 12:10:41.57 , orbit 55889 (4th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 16275 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 28 Dec 2005

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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 |