
Summary of Anomalies:

station info

BE orbit 56942 EGOI data missing 01:45:57 - 01:56:45
 BE orbit 56943 EGOI data missing 03:24:28 - 03:37:42
 BE orbit 56944 EGOI data missing 05:05:57 - 05:12:46
 MA orbit 56948 EGOI data missing 11:48:56 - 11:54:34
 BE orbit 56950 EGOI data missing 14:41:20 - 14:54:19
 MM orbit 56952 EGOI data missing 19:05:30 - 19:18:09
 MM orbit 56953 EGOI data missing 20:44:55 - 20:57:39
 MA orbit 56953 EGOI data missing 19:44:18 - 19:56:44
 MM orbit 56954 EGOI data missing 22:25:00 - 22:37:26
 MA orbit 56954 EGOI data missing 21:23:11 - 21:36:21
 GS orbit 56942 EGOI data gap 01:20:57 - 01:25:23
 MM orbit 56941 EGOI data gap 00:44:29 - 00:48:55
 MM orbit 56945 EGOI data gap 07:33:36 - 07:34:58
 MM orbit 56946 EGOI data gap 09:16:14 - 09:17:48
 MM orbit 56947 EGOI data gap 10:58:22 - 10:59:42
 MM orbit 56948 EGOI data gap 12:39:23 - 12:40:31
 MM orbit 56949 EGOI data gap 14:19:16 - 14:20:25
 MM orbit 56950 EGOI data gap 15:58:34 - 15:59:45
 MM orbit 56951 EGOI data gap 17:37:43 - 17:38:53

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 16:40:18.724 , orbit 56951 (7 th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15940 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 12 Mar 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 | North Polar View operation |
| 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
780 nm Uncal. Intensity

OK
OK

