
Summary of Anomalies:

station info

MM orbit 58201 EGOI data missing 01:13:02 - 01:23:17
 MM orbit 58202 EGOI data missing 02:55:46 - 03:03:45
 BE orbit 58203 EGOI data missing 03:58:51 - 04:11:03
 MM orbit 58203 EGOI data missing 04:38:50 - 04:44:50
 KS orbit 58205 EGOI data missing 07:14:06 - 07:24:30
 MM orbit 58206 EGOI data missing 09:42:12 - 09:52:52
 MM orbit 58207 EGOI data missing 11:22:18 - 11:34:23
 BE orbit 58208 EGOI data missing 12:01:44 - 12:07:03
 MM orbit 58208 EGOI data missing 13:02:11 - 13:14:52
 MM orbit 58209 EGOI data missing 14:41:50 - 14:54:32
 BE orbit 58210 EGOI data missing 15:16:24 - 15:27:51
 MM orbit 58211 EGOI data missing 18:00:21 - 18:12:54
 MA orbit 58212 EGOI data missing 18:44:46 - 18:48:51
 MA orbit 58213 EGOI data missing 20:17:34 - 20:31:22
 MM orbit 58214 EGOI data missing 22:59:32 - 23:11:42
 MA orbit 58214 EGOI data missing 21:58:48 - 22:09:54
 MI orbit 58203 EGOI data gap 03:27:35 - 03:28:57
 MI orbit 58211 EGOI data gap 17:28:57 - 17:32:22
 BE orbit 58202 EGOI data gap 02:19:21 - 02:24:22
 BE orbit 58209 EGOI data gap 13:36:00 - 13:40:01
 BE orbit 58209 EGOI data gap 13:47:05 - 13:49:03
 MI orbit 58204 EGOI corrupted product 05:10:43

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 17:07:29.440 , orbit 58211 (7 th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 14800 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis

08 Jun

2006

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

