
Summary of Anomalies:

station info
 BE orbit 54852 EGOI data missing 01:35:00 - 01:44:45
 BE orbit 54854 EGOI data missing 04:54:04 - 05:02:21
 MM orbit 54854 EGOI data missing 05:34:26 - 05:40:15
 MM orbit 54855 EGOI data missing 07:15:48 - 07:23:11
 MM orbit 54856 EGOI data missing 08:56:21 - 09:06:06
 MM orbit 54857 EGOI data missing 10:36:34 - 10:48:06
 MM orbit 54858 EGOI data missing 12:16:33 - 12:29:03
 KS orbit 54858 EGOI data missing 11:27:14 - 11:40:52
 MA orbit 54858 EGOI data missing 11:37:06 - 11:44:17
 BE orbit 54859 EGOI data missing 12:51:54 - 13:03:02
 MM orbit 54859 EGOI data missing 13:56:19 - 14:09:03
 BE orbit 54860 EGOI data missing 14:29:48 - 14:43:02
 MM orbit 54860 EGOI data missing 15:35:48 - 15:48:25
 MM orbit 54861 EGOI data missing 17:15:02 - 17:27:33
 MI orbit 54861 EGOI data missing 16:42:00 - 16:54:23
 MM orbit 54862 EGOI data missing 18:54:10 - 19:06:47
 MA orbit 54863 EGOI data missing 19:33:20 - 19:45:07
 MM orbit 54864 EGOI data missing 22:13:31 - 22:26:01
 MM orbit 54865 EGOI data missing 23:54:26 - 00:06:00
 MA orbit 54856 EGOI data gap 08:20:27 - 08:28:16
 MM orbit 54863 EGOI data gap 20:33:32 - 20:37:22
 MM orbit 54863 EGOI data gap 20:44:32 - 20:46:16

Data from BE do not arrive near real time due to dissemination problem

instrument info

EGOI
 1 - complete solar calibration measurements available
 start time 16:30:55.440 , orbit 54861 (5th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15870 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 17 Oct 2005

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