
Summary of Anomalies:

station info

BE orbit 54037 EGOI data missing 03:04:32 - 03:17:57
 BE orbit 54038 EGOI data missing 04:45:15 - 04:54:25
 MM orbit 54038 EGOI data missing 05:25:41 - 05:31:28
 MI orbit 54038 EGOI data missing 04:13:37 - 04:25:52
 MM orbit 54039 EGOI data missing 07:07:09 - 07:14:21
 MM orbit 54040 EGOI data missing 08:47:45 - 08:57:18
 MM orbit 54041 EGOI data missing 10:27:59 - 10:39:24
 MM orbit 54042 EGOI data missing 12:08:00 - 12:20:26
 MA orbit 54042 EGOI data missing 11:28:24 - 11:36:24
 BE orbit 54043 EGOI data missing 12:43:47 - 12:54:20
 MM orbit 54043 EGOI data missing 13:47:46 - 14:00:30
 BE orbit 54044 EGOI data missing 14:21:13 - 14:34:34
 MM orbit 54044 EGOI data missing 15:27:17 - 15:39:55
 MI orbit 54044 EGOI data missing 14:54:58 - 15:05:44
 BE orbit 54045 EGOI data missing 16:05:11 - 16:11:05
 MM orbit 54045 EGOI data missing 17:06:32 - 17:19:04
 MI orbit 54045 EGOI data missing 16:33:21 - 16:46:06
 MM orbit 54046 EGOI data missing 18:45:40 - 18:58:16
 MM orbit 54047 EGOI data missing 20:25:00 - 20:37:44
 MM orbit 54048 EGOI data missing 22:04:55 - 22:17:27
 MM orbit 54049 EGOI data missing 23:45:45 - 23:57:25

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 19:37:09.694 , orbit 54047 (8 th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15435 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 21 Aug 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

