
Summary of Anomalies:

station info
 MM orbit 58029 EGOI data missing 00:49:41 - 01:00:22
 BE orbit 58030 EGOI data missing 01:57:01 - 02:08:38
 MM orbit 58030 EGOI data missing 02:32:14 - 02:40:45
 MM orbit 58034 EGOI data missing 09:19:17 - 09:29:30
 BE orbit 58037 EGOI data missing 13:13:48 - 13:26:07
 BE orbit 58038 EGOI data missing 14:52:56 - 15:05:33
 MM orbit 58039 EGOI data missing 17:37:41 - 17:50:13
 MM orbit 58042 EGOI data missing 22:36:30 - 22:48:51
 KS orbit 58029 EGOI data gap 00:04:11 - 00:05:49
 MI orbit 58038 EGOI data gap 15:25:19 - 15:31:53
 MI orbit 58039 EGOI data gap 17:05:16 - 17:09:01
 BE orbit 58031 EGOI data gap 03:35:54 - 03:44:48
 GS orbit 58041 EGOI corrupted products 20:16:47

instrument info

EGOI
 1 - complete solar calibration measurements available
 start time 16:44:59.497 , orbit 58039 (8th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15000 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 27 May 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