
Summary of Anomalies:

station info

MA orbit 53469 EGOI data missing 10:44:09 - 10:55:39
 BE orbit 53470 EGOI data missing 12:04:15 - 12:10:06
 BE orbit 53471 EGOI data missing 13:38:48 - 13:51:54
 BE orbit 53472 EGOI data missing 15:19:22 - 15:30:37
 MI orbit 53472 EGOI data missing 15:50:36 - 16:03:57
 MI orbit 53473 EGOI data missing 17:31:58 - 17:39:59
 MA orbit 53475 EGOI data missing 20:20:22 - 20:34:10
 BE orbit 53465 EGOI many small gaps 04:01:44 - 04:13:48 (bad data quality,
 corrupted datasetrecords)

instrument info

EGOI
 1 - complete solar calibration measurements available
 start time 17:10:37.41 , orbit 53473 (7th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15280 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 12 Jul 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