
Summary of Anomalies:

station info

MM orbit 62438 EGOI data missing	31-MAR-2007 01:10:07.269 - 31-MAR-2007 01:20:25.888	618.61900 [sec]
BE orbit 62440 EGOI data missing	31-MAR-2007 03:55:58.942 - 31-MAR-2007 04:08:18.208	739.26600 [sec]
MM orbit 62442 EGOI data missing	31-MAR-2007 07:58:57.472 - 31-MAR-2007 08:07:22.300	504.82800 [sec]
MM orbit 62443 EGOI data missing	31-MAR-2007 09:39:20.379 - 31-MAR-2007 09:49:57.113	636.73400 [sec]
MM orbit 62444 EGOI data missing	31-MAR-2007 11:19:27.350 - 31-MAR-2007 11:31:30.244	722.89400 [sec]
BE orbit 62446 EGOI data missing	31-MAR-2007 13:33:13.591 - 31-MAR-2007 13:46:11.659	778.06800 [sec]
BE orbit 62447 EGOI data missing	31-MAR-2007 15:13:27.410 - 31-MAR-2007 15:25:05.066	697.65600 [sec]
MA orbit 62450 EGOI data missing	31-MAR-2007 20:14:47.158 - 31-MAR-2007 20:28:33.967	826.80900 [sec]
MA orbit 62451 EGOI data missing	31-MAR-2007 21:55:51.154 - 31-MAR-2007 22:07:08.373	677.21900 [sec]
KS orbit 62438 EGOI data gap	31-MAR-2007 00:23:41.659 - 31-MAR-2007 00:24:51.684	70.025000 [sec]
BE orbit 62439 EGOI data gap	31-MAR-2007 02:16:33.574 - 31-MAR-2007 02:21:37.914	304.34000 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 15:29:15.720 orbit 62447 (7th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15528 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 31 Mar 2007

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	>>GOME North Polar view operated
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