
Summary of Anomalies:

station info

BE orbit 62124 EGOI data missing	09-MAR-2007 02:08:10.110 - 09-MAR-2007 02:20:23.836	733.72600 [sec]
BE orbit 62125 EGOI data missing	09-MAR-2007 03:47:22.057 - 09-MAR-2007 04:00:00.546	758.48900 [sec]
BE orbit 62131 EGOI data missing	09-MAR-2007 13:24:52.893 - 09-MAR-2007 13:37:36.138	763.24500 [sec]
BE orbit 62132 EGOI data missing	09-MAR-2007 13:24:52.893 - 09-MAR-2007 13:37:36.138	763.24500 [sec]
BE orbit 62132 EGOI data missing	09-MAR-2007 15:04:37.736 - 09-MAR-2007 15:16:44.131	726.39500 [sec]
MI orbit 62132 EGOI data missing	09-MAR-2007 15:36:31.186 - 09-MAR-2007 15:49:38.168	786.98200 [sec]
MM orbit 62133 EGOI data missing	09-MAR-2007 17:49:01.660 - 09-MAR-2007 18:01:33.953	752.29300 [sec]
MI orbit 62133 EGOI data missing	09-MAR-2007 17:17:02.500 - 09-MAR-2007 17:26:53.603	591.10300 [sec]
MM orbit 62135 EGOI data missing	09-MAR-2007 21:07:44.021 - 09-MAR-2007 21:20:26.712	762.69100 [sec]
MA orbit 62135 EGOI data missing	09-MAR-2007 20:06:25.505 - 09-MAR-2007 20:19:58.500	812.99500 [sec]
MA orbit 62136 EGOI data missing	09-MAR-2007 21:47:01.218 - 09-MAR-2007 21:58:48.506	707.28800 [sec]
KS orbit 62123 EGOI data gap	09-MAR-2007 00:15:19.046 - 09-MAR-2007 00:16:50.235	91.189000 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 13:42:32.908, orbit 62131 (5th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15676 BU ->PMD2 readouts analysed with ERGO.

3

 GOME Daily Reports Analysis 09 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	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