
Summary of Anomalies:

station info

BE orbit 61624 EGOI data missing 02-FEB-2007 03:47:22.057 - 02-FEB-2007 04:00:00.546	758.48900 [sec]
MM orbit 61626 EGOI data missing 02-FEB-2007 07:50:20.129 - 02-FEB-2007 07:58:32.548	492.41900 [sec]
MM orbit 61628 EGOI data missing 02-FEB-2007 11:10:52.987 - 02-FEB-2007 11:22:50.550	717.56300 [sec]
MM orbit 61629 EGOI data missing 02-FEB-2007 12:50:47.688 - 02-FEB-2007 13:03:25.853	758.16500 [sec]
BE orbit 61630 EGOI data missing 02-FEB-2007 13:24:52.893 - 02-FEB-2007 13:37:36.138	763.24500 [sec]
BE orbit 61631 EGOI data missing 02-FEB-2007 15:04:37.736 - 02-FEB-2007 15:16:44.131	726.39500 [sec]
MM orbit 61631 EGOI data missing 02-FEB-2007 16:09:51.270 - 02-FEB-2007 16:22:25.460	754.19000 [sec]
MM orbit 61633 EGOI data missing 02-FEB-2007 19:28:11.886 - 02-FEB-2007 19:40:52.265	760.37900 [sec]
MA orbit 61634 EGOI data missing 02-FEB-2007 20:06:25.505 - 02-FEB-2007 20:19:58.500	812.99500 [sec]
MM orbit 61635 EGOI data missing 02-FEB-2007 22:48:00.726 - 02-FEB-2007 23:00:16.788	736.06200 [sec]
MA orbit 61635 EGOI data missing 02-FEB-2007 21:47:01.218 - 02-FEB-2007 21:58:48.506	707.28800 [sec]
KS orbit 61622 EGOI data gap 02-FEB-2007 00:15:13.367 - 02-FEB-2007 00:16:50.235	96.868000 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available
start time 12:05:44.666, orbit 61629 (4th KS orbit),
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15469 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 02 Feb 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