
Summary of Anomalies:

station info

KS orbit 68135 EGOI data missing 02-MAY-2008 00:12:47.621 - 02-MAY-2008 00:16:50.237	242.61600 [sec]
BE orbit 68136 EGOI data missing 02-MAY-2008 02:08:10.112 - 02-MAY-2008 02:20:23.838	733.72600 [sec]
MI orbit 68136 EGOI data missing 02-MAY-2008 01:43:03.302 - 02-MAY-2008 01:46:00.462	177.16000 [sec]
BE orbit 68137 EGOI data missing 02-MAY-2008 03:47:22.059 - 02-MAY-2008 04:00:00.548	758.48900 [sec]
CM orbit 68137 EGOI data missing 02-MAY-2008 03:16:14.245 - 02-MAY-2008 03:26:58.910	644.66500 [sec]
CM orbit 68137 EGOI data missing 02-MAY-2008 04:55:25.935 - 02-MAY-2008 05:06:06.081	640.14600 [sec]
MM orbit 68139 EGOI data missing 02-MAY-2008 07:50:20.130 - 02-MAY-2008 07:58:32.549	492.41900 [sec]
MM orbit 68141 EGOI data missing 02-MAY-2008 11:10:52.989 - 02-MAY-2008 11:22:50.552	717.56300 [sec]
BE orbit 68144 EGOI data missing 02-MAY-2008 15:04:37.738 - 02-MAY-2008 15:16:44.133	726.39500 [sec]
MI orbit 68144 EGOI data missing 02-MAY-2008 15:36:31.188 - 02-MAY-2008 15:49:38.170	786.98200 [sec]
MI orbit 68145 EGOI data missing 02-MAY-2008 17:17:02.501 - 02-MAY-2008 17:26:53.604	591.10300 [sec]
MM orbit 68146 EGOI data missing 02-MAY-2008 19:28:11.887 - 02-MAY-2008 19:40:52.266	760.37900 [sec]
MM orbit 68147 EGOI data missing 02-MAY-2008 21:07:44.023 - 02-MAY-2008 21:20:26.714	762.69100 [sec]
KS orbit 68140 EGOI data gap 02-MAY-2008 08:42:13.252 - 02-MAY-2008 08:43:16.862	63.610000 [sec]
KS orbit 68141 EGOI data gap 02-MAY-2008 10:21:50.823 - 02-MAY-2008 10:22:56.465	65.642000 [sec]
KS orbit 68142 EGOI data gap 02-MAY-2008 12:01:17.867 - 02-MAY-2008 12:02:27.066	69.199000 [sec]
KS orbit 68143 EGOI data gap 02-MAY-2008 13:40:16.115 - 02-MAY-2008 13:41:23.164	67.049000 [sec]
KS orbit 68144 EGOI data gap 02-MAY-2008 15:18:30.486 - 02-MAY-2008 15:19:58.268	87.782000 [sec]
KS orbit 68145 EGOI data gap 02-MAY-2008 16:56:11.970 - 02-MAY-2008 16:57:24.353	72.383000 [sec]
KS orbit 68146 EGOI data gap 02-MAY-2008 18:34:16.735 - 02-MAY-2008 18:35:21.945	65.210000 [sec]
MS orbit 68141 EGOI data gap 02-MAY-2008 10:35:51.964 - 02-MAY-2008 10:37:04.051	72.087000 [sec]
MS orbit 68142 EGOI data gap 02-MAY-2008 12:14:24.032 - 02-MAY-2008 12:15:36.144	72.112000 [sec]
MA orbit 68147 EGOI data gap 02-MAY-2008 20:06:25.507 - 02-MAY-2008 20:07:37.506	71.999000 [sec]
MM orbit 68145 EGOI data gap 02-MAY-2008 17:49:01.661 - 02-MAY-2008 17:50:17.175	75.514000 [sec]
SG orbit 68136 EGOI data gap 02-MAY-2008 02:20:41.205 - 02-MAY-2008 02:24:01.075	199.87000 [sec]
SG orbit 68137 EGOI data gap 02-MAY-2008 03:58:21.748 - 02-MAY-2008 04:02:36.164	254.41600 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 16:59:21.362, orbit 68145,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 14949 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

02 MAY

2008

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