
Summary of Anomalies:

station info

MM orbit 68851 EGOI data missing 21-JUN-2008 01:30:35.677 - 21-JUN-2008 01:40:29.526	593.84900 [sec]
GS orbit 68851 EGOI data missing 21-JUN-2008 00:35:33.458 - 21-JUN-2008 00:42:46.611	433.15300 [sec]
BE orbit 68852 EGOI data missing 21-JUN-2008 02:36:14.394 - 21-JUN-2008 02:49:24.765	790.37100 [sec]
MI orbit 68852 EGOI data missing 21-JUN-2008 02:07:55.229 - 21-JUN-2008 02:17:04.500	549.27100 [sec]
SG orbit 68852 EGOI data missing 21-JUN-2008 02:47:47.168 - 21-JUN-2008 03:00:36.547	769.37900 [sec]
CM orbit 68852 EGOI data missing 21-JUN-2008 03:43:47.130 - 21-JUN-2008 03:55:54.803	727.67300 [sec]
BE orbit 68853 EGOI data missing 21-JUN-2008 04:16:09.708 - 21-JUN-2008 04:27:29.564	679.85600 [sec]
MI orbit 68853 EGOI data missing 21-JUN-2008 03:44:41.306 - 21-JUN-2008 03:57:55.973	794.66700 [sec]
SG orbit 68853 EGOI data missing 21-JUN-2008 04:27:34.916 - 21-JUN-2008 04:39:00.059	685.14300 [sec]
KS orbit 68854 EGOI data missing 21-JUN-2008 05:52:41.824 - 21-JUN-2008 05:56:43.243	241.41900 [sec]
CM orbit 68854 EGOI data missing 21-JUN-2008 05:25:39.728 - 21-JUN-2008 05:32:48.296	428.56800 [sec]
MM orbit 68855 EGOI data missing 21-JUN-2008 08:19:03.784 - 21-JUN-2008 08:27:57.324	533.54000 [sec]
MM orbit 68856 EGOI data missing 21-JUN-2008 09:59:22.860 - 21-JUN-2008 10:10:21.007	658.14700 [sec]
MM orbit 68857 EGOI data missing 21-JUN-2008 11:39:27.152 - 21-JUN-2008 11:51:41.051	733.89900 [sec]
MM orbit 68858 EGOI data missing 21-JUN-2008 13:19:17.841 - 21-JUN-2008 13:32:00.094	762.25300 [sec]
MI orbit 68859 EGOI data missing 21-JUN-2008 14:28:29.534 - 21-JUN-2008 14:35:04.078	394.54400 [sec]
SG orbit 68859 EGOI data missing 21-JUN-2008 15:21:58.717 - 21-JUN-2008 15:35:51.286	832.56900 [sec]
BE orbit 68860 EGOI data missing 21-JUN-2008 15:34:18.812 - 21-JUN-2008 15:44:23.436	604.62400 [sec]
MM orbit 68860 EGOI data missing 21-JUN-2008 16:38:12.362 - 21-JUN-2008 16:50:44.785	752.42300 [sec]
MI orbit 68860 EGOI data missing 21-JUN-2008 16:04:46.279 - 21-JUN-2008 16:18:08.157	801.87800 [sec]
CM orbit 68860 EGOI data missing 21-JUN-2008 16:07:41.540 - 21-JUN-2008 16:19:53.175	731.63500 [sec]
MM orbit 68861 EGOI data missing 21-JUN-2008 18:17:20.901 - 21-JUN-2008 18:29:54.884	753.98300 [sec]
MI orbit 68861 EGOI data missing 21-JUN-2008 17:47:23.314 - 21-JUN-2008 17:52:32.375	309.06100 [sec]
CM orbit 68861 EGOI data missing 21-JUN-2008 17:49:02.208 - 21-JUN-2008 17:56:15.839	433.63100 [sec]
MM orbit 68863 EGOI data missing 21-JUN-2008 21:36:17.670 - 21-JUN-2008 21:48:56.672	759.00200 [sec]
MA orbit 68863 EGOI data missing 21-JUN-2008 20:34:25.642 - 21-JUN-2008 20:48:06.169	820.52700 [sec]
KS orbit 68856 EGOI data gap 21-JUN-2008 09:10:41.215 - 21-JUN-2008 09:11:49.142	67.927000 [sec]
KS orbit 68857 EGOI data gap 21-JUN-2008 10:50:17.504 - 21-JUN-2008 10:51:28.743	71.239000 [sec]
KS orbit 68858 EGOI data gap 21-JUN-2008 12:29:38.330 - 21-JUN-2008 12:30:47.342	69.012000 [sec]
KS orbit 68859 EGOI data gap 21-JUN-2008 14:08:31.231 - 21-JUN-2008 14:09:44.940	73.709000 [sec]
KS orbit 68860 EGOI data gap 21-JUN-2008 15:46:25.762 - 21-JUN-2008 15:47:38.031	72.269000 [sec]
KS orbit 68861 EGOI data gap 21-JUN-2008 17:24:18.513 - 21-JUN-2008 17:25:32.621	74.108000 [sec]
MS orbit 68851 EGOI data gap 21-JUN-2008 00:24:58.331 - 21-JUN-2008 00:26:33.972	95.641000 [sec]
MS orbit 68857 EGOI data gap 21-JUN-2008 11:03:28.049 - 21-JUN-2008 11:04:40.822	72.773000 [sec]
MS orbit 68858 EGOI data gap 21-JUN-2008 12:43:10.563 - 21-JUN-2008 12:44:24.921	74.358000 [sec]
MA orbit 68862 EGOI data gap 21-JUN-2008 19:00:51.426 - 21-JUN-2008 19:03:22.714	151.28800 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
start time 17:25:52.124, orbit 68861,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
14535 BU ->PMD2 readouts analysed with ERGO.
- 2 - data are nominal, besides the occurrence of padded frames in
channel 4 (frame 20) over a few orbits (limited area over the
North Pole)

GOME Daily Reports Analysis

21 JUN

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