
Summary of Anomalies:

station info

MM orbit 69065 EGOI data missing 06-JUL-2008 00:17:40.127 - 06-JUL-2008 00:28:53.722	673.59500 [sec]
BE orbit 69067 EGOI data missing 06-JUL-2008 03:04:32.960 - 06-JUL-2008 03:17:57.848	804.88800 [sec]
MM orbit 69067 EGOI data missing 06-JUL-2008 03:42:55.683 - 06-JUL-2008 03:49:50.686	415.00300 [sec]
CM orbit 69067 EGOI data missing 06-JUL-2008 02:37:11.042 - 06-JUL-2008 02:41:41.272	270.23000 [sec]
CM orbit 69067 EGOI data missing 06-JUL-2008 04:11:58.374 - 06-JUL-2008 04:24:21.796	743.42200 [sec]
BE orbit 69068 EGOI data missing 06-JUL-2008 04:45:15.026 - 06-JUL-2008 04:54:25.654	550.62800 [sec]
MM orbit 69068 EGOI data missing 06-JUL-2008 05:25:41.633 - 06-JUL-2008 05:31:28.373	346.74000 [sec]
MA orbit 69070 EGOI data missing 06-JUL-2008 08:09:14.884 - 06-JUL-2008 08:19:15.544	600.66000 [sec]
MM orbit 69071 EGOI data missing 06-JUL-2008 10:27:59.720 - 06-JUL-2008 10:39:24.874	685.15400 [sec]
MM orbit 69072 EGOI data missing 06-JUL-2008 12:08:00.224 - 06-JUL-2008 12:20:26.506	746.28200 [sec]
MA orbit 69072 EGOI data missing 06-JUL-2008 11:28:24.910 - 06-JUL-2008 11:36:24.446	479.53600 [sec]
HO orbit 69073 EGOI data missing 06-JUL-2008 13:56:25.427 - 06-JUL-2008 14:10:23.662	838.23500 [sec]
BE orbit 69074 EGOI data missing 06-JUL-2008 14:21:13.260 - 06-JUL-2008 14:34:34.140	800.88000 [sec]
CM orbit 69074 EGOI data missing 06-JUL-2008 15:00:41.796 - 06-JUL-2008 15:04:38.456	236.66000 [sec]
BE orbit 69075 EGOI data missing 06-JUL-2008 16:05:11.994 - 06-JUL-2008 16:11:05.735	353.74100 [sec]
CM orbit 69075 EGOI data missing 06-JUL-2008 16:35:57.335 - 06-JUL-2008 16:48:19.043	741.70800 [sec]
MM orbit 69077 EGOI data missing 06-JUL-2008 20:25:00.301 - 06-JUL-2008 20:37:44.199	763.89800 [sec]
MA orbit 69077 EGOI data missing 06-JUL-2008 19:27:03.326 - 06-JUL-2008 19:36:24.599	561.27300 [sec]
MA orbit 69078 EGOI data missing 06-JUL-2008 21:03:00.738 - 06-JUL-2008 21:16:26.902	806.16400 [sec]
HO orbit 69079 EGOI data missing 06-JUL-2008 23:35:21.108 - 06-JUL-2008 23:49:44.158	863.05000 [sec]
KS orbit 69070 EGOI data gap 06-JUL-2008 07:59:32.732 - 06-JUL-2008 08:00:41.354	68.622000 [sec]
KS orbit 69071 EGOI data gap 06-JUL-2008 09:39:09.318 - 06-JUL-2008 09:40:19.455	70.137000 [sec]
KS orbit 69072 EGOI data gap 06-JUL-2008 11:18:42.944 - 06-JUL-2008 11:19:54.550	71.606000 [sec]
KS orbit 69073 EGOI data gap 06-JUL-2008 12:57:55.972 - 06-JUL-2008 12:59:10.151	74.179000 [sec]
KS orbit 69074 EGOI data gap 06-JUL-2008 14:36:40.222 - 06-JUL-2008 14:37:55.746	75.524000 [sec]
KS orbit 69075 EGOI data gap 06-JUL-2008 16:14:20.587 - 06-JUL-2008 16:15:35.336	74.749000 [sec]
KS orbit 69076 EGOI data gap 06-JUL-2008 17:52:14.114 - 06-JUL-2008 17:53:40.427	86.313000 [sec]
MS orbit 69072 EGOI data gap 06-JUL-2008 11:31:39.585 - 06-JUL-2008 11:33:00.628	81.043000 [sec]
MS orbit 69073 EGOI data gap 06-JUL-2008 13:12:35.920 - 06-JUL-2008 13:13:46.237	70.317000 [sec]
MM orbit 69076 EGOI data gap 06-JUL-2008 18:45:40.530 - 06-JUL-2008 18:46:43.751	63.221000 [sec]
SG orbit 69067 EGOI data gap 06-JUL-2008 03:15:37.137 - 06-JUL-2008 03:16:56.141	79.004000 [sec]
SG orbit 69074 EGOI data gap 06-JUL-2008 15:50:29.279 - 06-JUL-2008 15:51:47.191	77.912000 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
start time 19:35:21.540, orbit 69077,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
14557 bBU ->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

06 JUL

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