
Summary of Anomalies:

station info

MM orbit 68707 EGOI data missing 11-JUN-2008 00:03:09.000 - 11-JUN-2008 00:14:35.451	686.45100 [sec]
MM orbit 68708 EGOI data missing 11-JUN-2008 01:45:14.551 - 11-JUN-2008 01:54:49.703	575.15200 [sec]
BE orbit 68709 EGOI data missing 11-JUN-2008 02:50:22.144 - 11-JUN-2008 03:03:44.526	802.38200 [sec]
MI orbit 68709 EGOI data missing 11-JUN-2008 02:21:12.582 - 11-JUN-2008 02:31:51.257	638.67500 [sec]
BE orbit 68710 EGOI data missing 11-JUN-2008 04:30:39.494 - 11-JUN-2008 04:41:02.454	622.96000 [sec]
MI orbit 68710 EGOI data missing 11-JUN-2008 03:59:05.031 - 11-JUN-2008 04:11:57.530	772.49900 [sec]
KS orbit 68711 EGOI data missing 11-JUN-2008 06:06:28.811 - 11-JUN-2008 06:12:13.966	345.15500 [sec]
MM orbit 68712 EGOI data missing 11-JUN-2008 08:33:24.816 - 11-JUN-2008 08:42:38.419	553.60300 [sec]
MA orbit 68712 EGOI data missing 11-JUN-2008 07:55:59.127 - 11-JUN-2008 08:01:45.732	346.60500 [sec]
MM orbit 68713 EGOI data missing 11-JUN-2008 10:13:41.428 - 11-JUN-2008 10:24:53.615	672.18700 [sec]
HO orbit 68714 EGOI data missing 11-JUN-2008 12:03:02.247 - 11-JUN-2008 12:16:30.721	808.47400 [sec]
MM orbit 68715 EGOI data missing 11-JUN-2008 13:33:32.454 - 11-JUN-2008 13:46:15.786	763.33200 [sec]
MM orbit 68716 EGOI data missing 11-JUN-2008 15:13:05.484 - 11-JUN-2008 15:25:44.816	759.33200 [sec]
MI orbit 68716 EGOI data missing 11-JUN-2008 14:41:30.799 - 11-JUN-2008 14:50:38.757	547.95800 [sec]
BE orbit 68717 EGOI data missing 11-JUN-2008 15:49:31.143 - 11-JUN-2008 15:57:56.860	505.71700 [sec]
MM orbit 68717 EGOI data missing 11-JUN-2008 16:52:22.542 - 11-JUN-2008 17:04:54.421	751.87900 [sec]
MI orbit 68717 EGOI data missing 11-JUN-2008 16:19:01.546 - 11-JUN-2008 16:32:11.406	789.86000 [sec]
CM orbit 68717 EGOI data missing 11-JUN-2008 16:21:46.008 - 11-JUN-2008 16:34:10.543	744.53500 [sec]
MM orbit 68718 EGOI data missing 11-JUN-2008 18:31:30.637 - 11-JUN-2008 18:44:05.742	755.10500 [sec]
MM orbit 68719 EGOI data missing 11-JUN-2008 20:10:47.280 - 11-JUN-2008 20:23:30.698	763.41800 [sec]
MA orbit 68719 EGOI data missing 11-JUN-2008 19:13:16.667 - 11-JUN-2008 19:21:17.608	480.94100 [sec]
MA orbit 68720 EGOI data missing 11-JUN-2008 20:48:34.172 - 11-JUN-2008 21:02:17.064	822.89200 [sec]
MM orbit 68721 EGOI data missing 11-JUN-2008 23:31:17.285 - 11-JUN-2008 23:43:08.215	710.93000 [sec]
MA orbit 68721 EGOI data missing 11-JUN-2008 22:32:49.833 - 11-JUN-2008 22:39:50.147	420.31400 [sec]
KS orbit 68713 EGOI data gap 11-JUN-2008 09:24:55.277 - 11-JUN-2008 09:26:02.943	67.666000 [sec]
KS orbit 68714 EGOI data gap 11-JUN-2008 11:04:30.404 - 11-JUN-2008 11:05:39.552	69.148000 [sec]
KS orbit 68715 EGOI data gap 11-JUN-2008 12:43:47.534 - 11-JUN-2008 12:44:55.145	67.611000 [sec]
KS orbit 68716 EGOI data gap 11-JUN-2008 14:22:36.515 - 11-JUN-2008 14:23:48.244	71.729000 [sec]
KS orbit 68717 EGOI data gap 11-JUN-2008 16:00:23.185 - 11-JUN-2008 16:01:33.843	70.658000 [sec]
KS orbit 68718 EGOI data gap 11-JUN-2008 17:38:18.194 - 11-JUN-2008 17:39:29.928	71.734000 [sec]
MS orbit 68714 EGOI data gap 11-JUN-2008 11:17:31.026 - 11-JUN-2008 11:18:45.630	74.604000 [sec]
MS orbit 68715 EGOI data gap 11-JUN-2008 12:57:51.165 - 11-JUN-2008 12:58:59.734	68.569000 [sec]
MM orbit 68720 EGOI data gap 11-JUN-2008 21:50:36.018 - 11-JUN-2008 21:51:49.457	73.439000 [sec]
BE orbit 68716 EGOI data gap 11-JUN-2008 14:06:58.848 - 11-JUN-2008 14:08:12.152	73.304000 [sec]
BE orbit 68716 EGOI data gap 11-JUN-2008 14:09:54.162 - 11-JUN-2008 14:20:23.826	629.66400 [sec]
SG orbit 68709 EGOI data gap 11-JUN-2008 03:01:37.766 - 11-JUN-2008 03:04:36.636	178.87000 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
start time 19:20:56.042, orbit 68719,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
14421 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

11 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