
Summary of Anomalies:

station info

HO orbit 68636 EGOI data missing 06-JUN-2008 00:49:31.320 - 06-JUN-2008 01:03:24.487	833.16700 [sec]
KS orbit 68636 EGOI data missing 06-JUN-2008 00:12:47.621 - 06-JUN-2008 00:16:50.237	242.61600 [sec]
BE orbit 68637 EGOI data missing 06-JUN-2008 02:08:10.112 - 06-JUN-2008 02:20:23.838	733.72600 [sec]
MM orbit 68637 EGOI data missing 06-JUN-2008 02:44:00.274 - 06-JUN-2008 02:52:14.911	494.63700 [sec]
MI orbit 68637 EGOI data missing 06-JUN-2008 01:43:03.302 - 06-JUN-2008 01:46:00.462	177.16000 [sec]
SG orbit 68637 EGOI data missing 06-JUN-2008 02:20:41.205 - 06-JUN-2008 02:31:06.089	624.88400 [sec]
BE orbit 68638 EGOI data missing 06-JUN-2008 03:47:22.059 - 06-JUN-2008 04:00:00.548	758.48900 [sec]
MM orbit 68638 EGOI data missing 06-JUN-2008 04:27:05.367 - 06-JUN-2008 04:33:14.039	368.67200 [sec]
SG orbit 68638 EGOI data missing 06-JUN-2008 03:58:21.748 - 06-JUN-2008 04:11:37.968	796.22000 [sec]
CM orbit 68638 EGOI data missing 06-JUN-2008 03:16:14.245 - 06-JUN-2008 03:26:58.910	644.66500 [sec]
CM orbit 68638 EGOI data missing 06-JUN-2008 04:55:25.935 - 06-JUN-2008 05:06:06.081	640.14600 [sec]
HO orbit 68642 EGOI data missing 06-JUN-2008 11:21:21.066 - 06-JUN-2008 11:31:59.540	638.47400 [sec]
MM orbit 68642 EGOI data missing 06-JUN-2008 11:10:52.989 - 06-JUN-2008 11:22:50.552	717.56300 [sec]
HO orbit 68643 EGOI data missing 06-JUN-2008 12:59:23.286 - 06-JUN-2008 13:14:12.700	889.41400 [sec]
MM orbit 68643 EGOI data missing 06-JUN-2008 12:50:47.690 - 06-JUN-2008 13:03:25.855	758.16500 [sec]
HO orbit 68644 EGOI data missing 06-JUN-2008 14:39:42.816 - 06-JUN-2008 14:50:47.515	664.69900 [sec]
SG orbit 68644 EGOI data missing 06-JUN-2008 14:53:59.837 - 06-JUN-2008 15:07:12.231	792.39400 [sec]
BE orbit 68645 EGOI data missing 06-JUN-2008 15:04:37.738 - 06-JUN-2008 15:16:44.133	726.39500 [sec]
MI orbit 68645 EGOI data missing 06-JUN-2008 15:36:31.188 - 06-JUN-2008 15:49:38.170	786.98200 [sec]
MM orbit 68646 EGOI data missing 06-JUN-2008 17:49:01.661 - 06-JUN-2008 18:01:33.954	752.29300 [sec]
MI orbit 68646 EGOI data missing 06-JUN-2008 17:17:02.501 - 06-JUN-2008 17:26:53.604	591.10300 [sec]
MM orbit 68647 EGOI data missing 06-JUN-2008 19:28:11.888 - 06-JUN-2008 19:40:52.267	760.37900 [sec]
MM orbit 68648 EGOI data missing 06-JUN-2008 21:07:44.023 - 06-JUN-2008 21:20:26.714	762.69100 [sec]
KS orbit 68641 EGOI data gap 06-JUN-2008 08:42:13.252 - 06-JUN-2008 08:43:19.136	65.884000 [sec]
KS orbit 68642 EGOI data gap 06-JUN-2008 10:21:50.823 - 06-JUN-2008 10:22:58.737	67.914000 [sec]
KS orbit 68643 EGOI data gap 06-JUN-2008 12:01:17.867 - 06-JUN-2008 12:02:27.838	69.971000 [sec]
KS orbit 68644 EGOI data gap 06-JUN-2008 13:40:16.115 - 06-JUN-2008 13:41:23.944	67.829000 [sec]
KS orbit 68645 EGOI data gap 06-JUN-2008 15:18:30.486 - 06-JUN-2008 15:20:00.536	90.050000 [sec]
KS orbit 68646 EGOI data gap 06-JUN-2008 16:56:11.970 - 06-JUN-2008 16:57:26.625	74.655000 [sec]
KS orbit 68647 EGOI data gap 06-JUN-2008 18:34:16.736 - 06-JUN-2008 18:35:24.219	67.483000 [sec]
GS orbit 68645 EGOI data gap 06-JUN-2008 15:30:33.221 - 06-JUN-2008 15:31:38.110	64.889000 [sec]
MS orbit 68642 EGOI data gap 06-JUN-2008 10:35:51.964 - 06-JUN-2008 10:37:06.323	74.359000 [sec]
MS orbit 68643 EGOI data gap 06-JUN-2008 12:14:24.032 - 06-JUN-2008 12:15:35.420	71.388000 [sec]
MA orbit 68648 EGOI data gap 06-JUN-2008 20:06:25.507 - 06-JUN-2008 20:07:36.778	71.271000 [sec]
SG orbit 68637 EGOI data gap 06-JUN-2008 02:20:41.205 - 06-JUN-2008 02:29:07.879	506.67400 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
start time 18:37:54.231, orbit 68647,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
14443 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

06 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