
Summary of Anomalies:

station info

HO orbit 69165 EGOI data missing 12-JUL-2008 23:46:41.144 - 13-JUL-2008 00:01:06.905	865.76100 [sec]
MM orbit 69165 EGOI data missing 12-JUL-2008 23:57:20.929 - 13-JUL-2008 00:08:52.219	691.29000 [sec]
MM orbit 69166 EGOI data missing 13-JUL-2008 01:39:22.863 - 13-JUL-2008 01:49:05.586	582.72300 [sec]
BE orbit 69167 EGOI data missing 13-JUL-2008 02:44:42.657 - 13-JUL-2008 02:58:01.414	798.75700 [sec]
CM orbit 69167 EGOI data missing 13-JUL-2008 03:52:10.769 - 13-JUL-2008 04:04:29.720	738.95100 [sec]
BE orbit 69168 EGOI data missing 13-JUL-2008 04:24:50.996 - 13-JUL-2008 04:35:38.347	647.35100 [sec]
MM orbit 69169 EGOI data missing 13-JUL-2008 06:46:57.540 - 13-JUL-2008 06:53:43.502	405.96200 [sec]
KS orbit 69169 EGOI data missing 13-JUL-2008 06:00:56.054 - 13-JUL-2008 06:06:04.010	307.95600 [sec]
CM orbit 69169 EGOI data missing 13-JUL-2008 05:35:14.633 - 13-JUL-2008 05:40:19.317	304.68400 [sec]
MM orbit 69170 EGOI data missing 13-JUL-2008 08:27:40.460 - 13-JUL-2008 08:36:46.097	545.63700 [sec]
MM orbit 69171 EGOI data missing 13-JUL-2008 10:07:58.034 - 13-JUL-2008 10:19:04.733	666.69900 [sec]
MA orbit 69171 EGOI data missing 13-JUL-2008 09:27:21.833 - 13-JUL-2008 09:40:56.951	815.11800 [sec]
HO orbit 69172 EGOI data missing 13-JUL-2008 11:57:24.815 - 13-JUL-2008 12:10:38.133	793.31800 [sec]
HO orbit 69173 EGOI data missing 13-JUL-2008 13:36:22.911 - 13-JUL-2008 13:50:57.618	874.70700 [sec]
BE orbit 69174 EGOI data missing 13-JUL-2008 14:01:18.838 - 13-JUL-2008 14:14:42.894	804.05600 [sec]
HO orbit 69174 EGOI data missing 13-JUL-2008 15:17:38.208 - 13-JUL-2008 15:25:29.827	471.61900 [sec]
BE orbit 69175 EGOI data missing 13-JUL-2008 15:43:23.801 - 13-JUL-2008 15:52:33.437	549.63600 [sec]
MM orbit 69175 EGOI data missing 13-JUL-2008 16:46:42.496 - 13-JUL-2008 16:59:14.563	752.06700 [sec]
CM orbit 69175 EGOI data missing 13-JUL-2008 16:16:07.371 - 13-JUL-2008 16:28:28.678	741.30700 [sec]
MM orbit 69176 EGOI data missing 13-JUL-2008 18:25:50.727 - 13-JUL-2008 18:38:25.365	754.63800 [sec]
CM orbit 69176 EGOI data missing 13-JUL-2008 17:58:21.426 - 13-JUL-2008 18:03:46.807	325.38100 [sec]
MM orbit 69178 EGOI data missing 13-JUL-2008 21:44:52.552 - 13-JUL-2008 21:57:29.903	757.35100 [sec]
HO orbit 69179 EGOI data missing 13-JUL-2008 23:15:43.071 - 13-JUL-2008 23:29:47.267	844.19600 [sec]
MM orbit 69179 EGOI data missing 13-JUL-2008 23:25:30.397 - 13-JUL-2008 23:37:25.220	714.82300 [sec]
MA orbit 69179 EGOI data missing 13-JUL-2008 22:26:36.301 - 13-JUL-2008 22:34:29.666	473.36500 [sec]
KS orbit 69171 EGOI data gap 13-JUL-2008 09:19:13.652 - 13-JUL-2008 09:20:23.139	69.487000 [sec]
KS orbit 69172 EGOI data gap 13-JUL-2008 10:58:49.284 - 13-JUL-2008 11:00:01.241	71.957000 [sec]
KS orbit 69173 EGOI data gap 13-JUL-2008 12:38:07.941 - 13-JUL-2008 12:39:18.342	70.401000 [sec]
KS orbit 69174 EGOI data gap 13-JUL-2008 14:16:58.790 - 13-JUL-2008 14:18:12.937	74.147000 [sec]
KS orbit 69175 EGOI data gap 13-JUL-2008 15:54:48.258 - 13-JUL-2008 15:56:01.532	73.274000 [sec]
KS orbit 69176 EGOI data gap 13-JUL-2008 17:32:42.982 - 13-JUL-2008 17:34:00.622	77.640000 [sec]
MS orbit 69172 EGOI data gap 13-JUL-2008 11:11:53.483 - 13-JUL-2008 11:13:08.819	75.336000 [sec]
MS orbit 69173 EGOI data gap 13-JUL-2008 12:51:59.853 - 13-JUL-2008 12:53:06.422	66.569000 [sec]
MA orbit 69177 EGOI data gap 13-JUL-2008 19:08:33.311 - 13-JUL-2008 19:09:49.201	75.890000 [sec]
MA orbit 69178 EGOI data gap 13-JUL-2008 20:42:54.082 - 13-JUL-2008 20:44:21.270	87.188000 [sec]
MI orbit 69168 EGOI data gap 13-JUL-2008 03:53:18.515 - 13-JUL-2008 03:55:03.182	104.66700 [sec]
SG orbit 69167 EGOI data gap 13-JUL-2008 02:56:04.398 - 13-JUL-2008 03:04:41.876	517.47800 [sec]
SG orbit 69168 EGOI data gap 13-JUL-2008 04:36:30.700 - 13-JUL-2008 04:41:12.454	281.75400 [sec]
SG orbit 69174 EGOI data gap 13-JUL-2008 15:30:28.624 - 13-JUL-2008 15:31:40.384	71.760000 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
start time 19:15:34.231, orbit 69177,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
14597 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 13 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