
Summary of Anomalies:

station info

MM orbit 63153 EGOI data missing 19-MAY-2007 23:57:20.927 - 20-MAY-2007 00:08:52.217	691.29000 [sec]
HO orbit 63154 EGOI data missing 20-MAY-2007 01:27:36.478 - 20-MAY-2007 01:39:37.584	721.10600 [sec]
MM orbit 63154 EGOI data missing 20-MAY-2007 01:39:22.862 - 20-MAY-2007 01:49:05.585	582.72300 [sec]
BE orbit 63155 EGOI data missing 20-MAY-2007 02:44:42.656 - 20-MAY-2007 02:58:01.413	798.75700 [sec]
MM orbit 63155 EGOI data missing 20-MAY-2007 03:22:17.924 - 20-MAY-2007 03:29:39.565	441.64100 [sec]
SG orbit 63155 EGOI data missing 20-MAY-2007 02:56:04.397 - 20-MAY-2007 03:09:18.747	794.35000 [sec]
BE orbit 63156 EGOI data missing 20-MAY-2007 04:24:50.994 - 20-MAY-2007 04:35:38.345	647.35100 [sec]
MM orbit 63156 EGOI data missing 20-MAY-2007 05:05:13.932 - 20-MAY-2007 05:11:01.988	348.05600 [sec]
MI orbit 63156 EGOI data missing 20-MAY-2007 03:53:18.513 - 20-MAY-2007 04:06:21.634	783.12100 [sec]
GS orbit 63156 EGOI data missing 20-MAY-2007 03:59:04.239 - 20-MAY-2007 04:11:33.793	749.55400 [sec]
SG orbit 63156 EGOI data missing 20-MAY-2007 04:36:30.698 - 20-MAY-2007 04:47:01.984	631.28600 [sec]
MM orbit 63157 EGOI data missing 20-MAY-2007 06:46:57.538 - 20-MAY-2007 06:53:43.500	405.96200 [sec]
PS orbit 63157 EGOI data missing 20-MAY-2007 05:41:34.049 - 20-MAY-2007 05:54:44.142	790.09300 [sec]
KS orbit 63157 EGOI data missing 20-MAY-2007 06:00:56.052 - 20-MAY-2007 06:06:04.008	307.95600 [sec]
MM orbit 63158 EGOI data missing 20-MAY-2007 08:27:40.458 - 20-MAY-2007 08:36:46.095	545.63700 [sec]
KS orbit 63158 EGOI data missing 20-MAY-2007 07:39:39.025 - 20-MAY-2007 07:51:07.361	688.33600 [sec]
MM orbit 63159 EGOI data missing 20-MAY-2007 10:07:58.032 - 20-MAY-2007 10:19:04.731	666.69900 [sec]
HO orbit 63160 EGOI data missing 20-MAY-2007 11:57:24.813 - 20-MAY-2007 12:10:38.131	793.31800 [sec]
HO orbit 63161 EGOI data missing 20-MAY-2007 13:36:22.910 - 20-MAY-2007 13:50:57.617	874.70700 [sec]
BE orbit 63162 EGOI data missing 20-MAY-2007 14:01:18.837 - 20-MAY-2007 14:14:42.893	804.05600 [sec]
HO orbit 63162 EGOI data missing 20-MAY-2007 15:17:38.207 - 20-MAY-2007 15:25:29.826	471.61900 [sec]
MM orbit 63162 EGOI data missing 20-MAY-2007 15:07:24.617 - 20-MAY-2007 15:20:04.478	759.86100 [sec]
SG orbit 63162 EGOI data missing 20-MAY-2007 15:30:28.623 - 20-MAY-2007 15:44:21.022	832.39900 [sec]
BE orbit 63163 EGOI data missing 20-MAY-2007 15:43:23.799 - 20-MAY-2007 15:52:33.435	549.63600 [sec]
MM orbit 63165 EGOI data missing 20-MAY-2007 20:05:06.259 - 20-MAY-2007 20:17:49.391	763.13200 [sec]
MA orbit 63165 EGOI data missing 20-MAY-2007 19:08:33.309 - 20-MAY-2007 19:15:54.617	441.30800 [sec]
MM orbit 63166 EGOI data missing 20-MAY-2007 21:44:52.550 - 20-MAY-2007 21:57:29.901	757.35100 [sec]
MA orbit 63166 EGOI data missing 20-MAY-2007 20:42:54.080 - 20-MAY-2007 20:56:36.202	822.12200 [sec]
HO orbit 63167 EGOI data missing 20-MAY-2007 23:15:43.069 - 20-MAY-2007 23:29:47.265	844.19600 [sec]
MM orbit 63167 EGOI data missing 20-MAY-2007 23:25:30.395 - 20-MAY-2007 23:37:25.218	714.82300 [sec]
MA orbit 63167 EGOI data missing 20-MAY-2007 22:26:36.299 - 20-MAY-2007 22:34:29.664	473.36500 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 19:14:47.287, orbit 63165 ,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 14617 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis

20 May

2007

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