
Summary of Anomalies:

station info

BE orbit 68251 EGOI data missing 10-MAY-2008 02:56:02.121 - 10-MAY-2008 03:09:26.612	804.49100 [sec]
MI orbit 68251 EGOI data missing 10-MAY-2008 02:26:35.739 - 10-MAY-2008 02:37:42.789	667.05000 [sec]
CM orbit 68251 EGOI data missing 10-MAY-2008 04:03:27.293 - 10-MAY-2008 04:15:52.514	745.22100 [sec]
BE orbit 68252 EGOI data missing 10-MAY-2008 04:36:28.896 - 10-MAY-2008 04:46:25.025	596.12900 [sec]
MI orbit 68252 EGOI data missing 10-MAY-2008 04:04:52.993 - 10-MAY-2008 04:17:32.372	759.37900 [sec]
MA orbit 68254 EGOI data missing 10-MAY-2008 08:01:42.965 - 10-MAY-2008 08:10:09.414	506.44900 [sec]
MM orbit 68255 EGOI data missing 10-MAY-2008 10:19:24.777 - 10-MAY-2008 10:30:42.281	677.50400 [sec]
KS orbit 68255 EGOI data missing 10-MAY-2008 09:30:36.898 - 10-MAY-2008 09:44:26.137	829.23900 [sec]
MA orbit 68255 EGOI data missing 10-MAY-2008 09:38:41.230 - 10-MAY-2008 09:52:21.593	820.36300 [sec]
MM orbit 68256 EGOI data missing 10-MAY-2008 11:59:26.418 - 10-MAY-2008 12:11:49.383	742.96500 [sec]
KS orbit 68256 EGOI data missing 10-MAY-2008 11:10:11.466 - 10-MAY-2008 11:23:58.494	827.02800 [sec]
MA orbit 68256 EGOI data missing 10-MAY-2008 11:19:35.230 - 10-MAY-2008 11:28:08.894	513.66400 [sec]
MS orbit 68256 EGOI data missing 10-MAY-2008 11:23:09.469 - 10-MAY-2008 11:36:21.023	791.55400 [sec]
MM orbit 68257 EGOI data missing 10-MAY-2008 13:39:14.209 - 10-MAY-2008 13:51:57.814	763.60500 [sec]
KS orbit 68257 EGOI data missing 10-MAY-2008 12:49:27.004 - 10-MAY-2008 13:02:09.619	762.61500 [sec]
MS orbit 68257 EGOI data missing 10-MAY-2008 13:03:45.599 - 10-MAY-2008 13:13:29.205	583.60600 [sec]
BE orbit 68258 EGOI data missing 10-MAY-2008 14:12:39.855 - 10-MAY-2008 14:26:04.306	804.45100 [sec]
MM orbit 68258 EGOI data missing 10-MAY-2008 15:18:46.297 - 10-MAY-2008 15:31:25.092	758.79500 [sec]
MI orbit 68258 EGOI data missing 10-MAY-2008 14:46:51.741 - 10-MAY-2008 14:56:43.519	591.77800 [sec]
KS orbit 68258 EGOI data missing 10-MAY-2008 14:28:14.102 - 10-MAY-2008 14:39:51.587	697.48500 [sec]
GS orbit 68258 EGOI data missing 10-MAY-2008 14:40:00.383 - 10-MAY-2008 14:50:53.531	653.14800 [sec]
BE orbit 68259 EGOI data missing 10-MAY-2008 15:55:42.726 - 10-MAY-2008 16:03:16.677	453.95100 [sec]
MM orbit 68259 EGOI data missing 10-MAY-2008 16:58:02.557 - 10-MAY-2008 17:10:34.288	751.73100 [sec]
MI orbit 68259 EGOI data missing 10-MAY-2008 16:24:45.075 - 10-MAY-2008 16:37:46.483	781.40800 [sec]
KS orbit 68259 EGOI data missing 10-MAY-2008 16:05:58.067 - 10-MAY-2008 16:17:59.737	721.67000 [sec]
GS orbit 68259 EGOI data missing 10-MAY-2008 16:18:48.904 - 10-MAY-2008 16:32:36.398	827.49400 [sec]
CM orbit 68259 EGOI data missing 10-MAY-2008 16:27:25.736 - 10-MAY-2008 16:39:50.995	745.25900 [sec]
MM orbit 68260 EGOI data missing 10-MAY-2008 18:37:10.571 - 10-MAY-2008 18:49:46.166	755.59500 [sec]
KS orbit 68260 EGOI data missing 10-MAY-2008 17:43:53.570 - 10-MAY-2008 17:56:53.382	779.81200 [sec]
GS orbit 68260 EGOI data missing 10-MAY-2008 17:59:24.522 - 10-MAY-2008 18:08:44.992	560.47000 [sec]
MM orbit 68261 EGOI data missing 10-MAY-2008 20:16:28.405 - 10-MAY-2008 20:29:12.057	763.65200 [sec]
MA orbit 68261 EGOI data missing 10-MAY-2008 19:19:03.590 - 10-MAY-2008 19:27:39.452	515.86200 [sec]
KS orbit 68261 EGOI data missing 10-MAY-2008 19:22:19.834 - 10-MAY-2008 19:36:18.093	838.25900 [sec]
PS orbit 68261 EGOI data missing 10-MAY-2008 19:37:18.994 - 10-MAY-2008 19:49:38.217	739.22300 [sec]
MM orbit 68262 EGOI data missing 10-MAY-2008 21:56:19.659 - 10-MAY-2008 22:08:54.376	754.71700 [sec]
MA orbit 68262 EGOI data missing 10-MAY-2008 20:54:15.174 - 10-MAY-2008 21:07:57.404	822.23000 [sec]
KS orbit 68262 EGOI data missing 10-MAY-2008 21:02:32.365 - 10-MAY-2008 21:15:55.316	802.95100 [sec]
MM orbit 68263 EGOI data missing 10-MAY-2008 23:37:04.385 - 10-MAY-2008 23:48:51.251	706.86600 [sec]
MS orbit 68263 EGOI data missing 10-MAY-2008 22:32:45.334 - 10-MAY-2008 22:45:26.887	761.55300 [sec]
MA orbit 68263 EGOI data missing 10-MAY-2008 22:39:11.057 - 10-MAY-2008 22:45:05.638	354.58100 [sec]
KS orbit 68263 EGOI data missing 10-MAY-2008 22:45:00.912 - 10-MAY-2008 22:55:25.454	624.54200 [sec]
KS orbit 68254 EGOI data gap 10-MAY-2008 07:51:01.015 - 10-MAY-2008 07:52:02.671	61.656000 [sec]
SG orbit 68251 EGOI data gap 10-MAY-2008 03:07:12.529 - 10-MAY-2008 03:09:56.461	163.93200 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 19:28:11.385, orbit 68261,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 14637 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

10 MAY

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