
Summary of Anomalies:

station info

HO orbit 70397 EGOI data missing 07-OCT-2008 01:24:35.963 - 07-OCT-2008 01:36:51.811	735.84800 [sec]
BE orbit 70398 EGOI data missing 07-OCT-2008 02:41:53.104 - 07-OCT-2008 02:55:09.466	796.36200 [sec]
SG orbit 70398 EGOI data missing 07-OCT-2008 02:53:18.265 - 07-OCT-2008 03:06:25.054	786.78900 [sec]
CM orbit 70398 EGOI data missing 07-OCT-2008 03:49:22.527 - 07-OCT-2008 04:01:38.354	735.82700 [sec]
BE orbit 70399 EGOI data missing 07-OCT-2008 04:21:57.051 - 07-OCT-2008 04:32:55.757	658.70600 [sec]
SG orbit 70399 EGOI data missing 07-OCT-2008 04:33:31.443 - 07-OCT-2008 04:44:22.061	650.61800 [sec]
KS orbit 70400 EGOI data missing 07-OCT-2008 05:58:10.508 - 07-OCT-2008 06:02:58.014	287.50600 [sec]
CM orbit 70400 EGOI data missing 07-OCT-2008 05:31:59.631 - 07-OCT-2008 05:37:52.289	352.65800 [sec]
JO orbit 70400 EGOI data missing 07-OCT-2008 06:26:56.997 - 07-OCT-2008 06:34:15.818	438.82100 [sec]
HO orbit 70403 EGOI data missing 07-OCT-2008 11:54:36.303 - 07-OCT-2008 12:07:41.219	784.91600 [sec]
HO orbit 70404 EGOI data missing 07-OCT-2008 13:33:31.636 - 07-OCT-2008 13:48:11.178	879.54200 [sec]
MM orbit 70404 EGOI data missing 07-OCT-2008 13:24:59.725 - 07-OCT-2008 13:37:42.480	762.75500 [sec]
BE orbit 70405 EGOI data missing 07-OCT-2008 13:58:29.205 - 07-OCT-2008 14:11:52.263	803.05800 [sec]
HO orbit 70405 EGOI data missing 07-OCT-2008 15:14:42.017 - 07-OCT-2008 15:22:49.043	487.02600 [sec]
MM orbit 70405 EGOI data missing 07-OCT-2008 15:04:34.165 - 07-OCT-2008 15:17:14.286	760.12100 [sec]
BE orbit 70406 EGOI data missing 07-OCT-2008 15:40:21.415 - 07-OCT-2008 15:49:50.673	569.25800 [sec]
MM orbit 70406 EGOI data missing 07-OCT-2008 16:43:52.460 - 07-OCT-2008 16:56:24.637	752.17700 [sec]
MI orbit 70407 EGOI data missing 07-OCT-2008 17:53:58.533 - 07-OCT-2008 17:57:06.996	188.46300 [sec]
MM orbit 70408 EGOI data missing 07-OCT-2008 20:02:15.789 - 07-OCT-2008 20:14:58.763	762.97400 [sec]
JO orbit 70408 EGOI data missing 07-OCT-2008 20:21:39.426 - 07-OCT-2008 20:36:24.910	885.48400 [sec]
PS orbit 70409 EGOI data missing 07-OCT-2008 21:03:23.299 - 07-OCT-2008 21:11:07.019	463.72000 [sec]
HO orbit 70410 EGOI data missing 07-OCT-2008 23:12:57.421 - 07-OCT-2008 23:26:55.892	838.47100 [sec]
MM orbit 70410 EGOI data missing 07-OCT-2008 23:22:37.033 - 07-OCT-2008 23:34:33.738	716.70500 [sec]
KS orbit 70402 EGOI data gap 07-OCT-2008 09:16:22.839 - 07-OCT-2008 09:17:25.918	63.079000 [sec]
KS orbit 70403 EGOI data gap 07-OCT-2008 10:55:58.704 - 07-OCT-2008 10:57:04.021	65.317000 [sec]
KS orbit 70404 EGOI data gap 07-OCT-2008 12:35:18.100 - 07-OCT-2008 12:36:21.124	63.024000 [sec]
KS orbit 70405 EGOI data gap 07-OCT-2008 14:14:09.876 - 07-OCT-2008 14:15:17.226	67.350000 [sec]
KS orbit 70406 EGOI data gap 07-OCT-2008 15:52:00.775 - 07-OCT-2008 15:53:07.321	66.546000 [sec]
KS orbit 70407 EGOI data gap 07-OCT-2008 17:29:55.434 - 07-OCT-2008 17:31:03.413	67.979000 [sec]
MS orbit 70403 EGOI data gap 07-OCT-2008 11:09:05.063 - 07-OCT-2008 11:10:16.100	71.037000 [sec]
MS orbit 70404 EGOI data gap 07-OCT-2008 12:49:04.844 - 07-OCT-2008 12:50:09.209	64.365000 [sec]
MS orbit 70410 EGOI data gap 07-OCT-2008 22:18:57.669 - 07-OCT-2008 22:20:24.670	87.001000 [sec]
MI orbit 70399 EGOI data gap 07-OCT-2008 03:50:25.777 - 07-OCT-2008 03:52:05.949	100.17200 [sec]
MM orbit 70407 EGOI data gap 07-OCT-2008 18:23:00.781 - 07-OCT-2008 18:24:06.733	65.952000 [sec]
MM orbit 70409 EGOI data gap 07-OCT-2008 21:42:00.882 - 07-OCT-2008 21:43:18.446	77.564000 [sec]
CM orbit 70407 EGOI data gap 07-OCT-2008 17:55:12.655 - 07-OCT-2008 17:57:03.567	110.91200 [sec]
JO orbit 70401 EGOI data gap 07-OCT-2008 08:01:32.543 - 07-OCT-2008 08:11:49.520	616.97700 [sec]
JO orbit 70402 EGOI data gap 07-OCT-2008 09:43:15.593 - 07-OCT-2008 09:44:53.087	97.494000 [sec]
JO orbit 70409 EGOI data gap 07-OCT-2008 22:01:51.684 - 07-OCT-2008 22:03:26.064	94.380000 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 14:19:00.740, orbit 70405,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 15372 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

07 OCT

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	>> South Polar View operated
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