
Summary of Anomalies:

station info

HO orbit 66159 EGOI data missing 15-DEC-2007 23:46:41.143 - 16-DEC-2007 00:01:06.904	865.76100 [sec]
HO orbit 66160 EGOI data missing 16-DEC-2007 01:27:36.478 - 16-DEC-2007 01:39:37.584	721.10600 [sec]
SG orbit 66161 EGOI data missing 16-DEC-2007 02:56:04.398 - 16-DEC-2007 03:09:18.748	794.35000 [sec]
CM orbit 66161 EGOI data missing 16-DEC-2007 03:52:10.769 - 16-DEC-2007 04:04:29.720	738.95100 [sec]
BE orbit 66162 EGOI data missing 16-DEC-2007 04:24:50.995 - 16-DEC-2007 04:35:38.346	647.35100 [sec]
MM orbit 66162 EGOI data missing 16-DEC-2007 05:05:13.933 - 16-DEC-2007 05:11:01.989	348.05600 [sec]
MI orbit 66162 EGOI data missing 16-DEC-2007 03:53:18.514 - 16-DEC-2007 04:06:21.635	783.12100 [sec]
MM orbit 66163 EGOI data missing 16-DEC-2007 06:46:57.539 - 16-DEC-2007 06:53:43.501	405.96200 [sec]
KS orbit 66163 EGOI data missing 16-DEC-2007 06:00:56.053 - 16-DEC-2007 06:06:04.009	307.95600 [sec]
CM orbit 66163 EGOI data missing 16-DEC-2007 05:35:14.632 - 16-DEC-2007 05:40:19.316	304.68400 [sec]
MM orbit 66164 EGOI data missing 16-DEC-2007 08:27:40.459 - 16-DEC-2007 08:36:46.096	545.63700 [sec]
MM orbit 66165 EGOI data missing 16-DEC-2007 10:07:58.033 - 16-DEC-2007 10:19:04.732	666.69900 [sec]
MA orbit 66165 EGOI data missing 16-DEC-2007 09:27:21.832 - 16-DEC-2007 09:40:56.950	815.11800 [sec]
HO orbit 66166 EGOI data missing 16-DEC-2007 11:57:24.814 - 16-DEC-2007 12:10:38.132	793.31800 [sec]
MM orbit 66166 EGOI data missing 16-DEC-2007 11:48:01.187 - 16-DEC-2007 12:00:19.204	738.01700 [sec]
HO orbit 66167 EGOI data missing 16-DEC-2007 13:36:22.910 - 16-DEC-2007 13:50:57.617	874.70700 [sec]
BE orbit 66168 EGOI data missing 16-DEC-2007 14:01:18.838 - 16-DEC-2007 14:14:42.894	804.05600 [sec]
HO orbit 66168 EGOI data missing 16-DEC-2007 15:17:38.208 - 16-DEC-2007 15:25:29.827	471.61900 [sec]
MM orbit 66168 EGOI data missing 16-DEC-2007 15:07:24.618 - 16-DEC-2007 15:20:04.479	759.86100 [sec]
BE orbit 66169 EGOI data missing 16-DEC-2007 15:43:23.800 - 16-DEC-2007 15:52:33.436	549.63600 [sec]
MM orbit 66169 EGOI data missing 16-DEC-2007 16:46:42.495 - 16-DEC-2007 16:59:14.562	752.06700 [sec]
CM orbit 66169 EGOI data missing 16-DEC-2007 16:16:07.370 - 16-DEC-2007 16:28:28.677	741.30700 [sec]
MM orbit 66170 EGOI data missing 16-DEC-2007 18:25:50.726 - 16-DEC-2007 18:38:25.364	754.63800 [sec]
CM orbit 66170 EGOI data missing 16-DEC-2007 17:58:21.425 - 16-DEC-2007 18:03:46.806	325.38100 [sec]
MA orbit 66171 EGOI data missing 16-DEC-2007 19:08:33.310 - 16-DEC-2007 19:15:54.618	441.30800 [sec]
MM orbit 66172 EGOI data missing 16-DEC-2007 21:44:52.551 - 16-DEC-2007 21:57:29.902	757.35100 [sec]
MA orbit 66172 EGOI data missing 16-DEC-2007 20:42:54.081 - 16-DEC-2007 20:56:36.203	822.12200 [sec]
HO orbit 66173 EGOI data missing 16-DEC-2007 23:15:43.070 - 16-DEC-2007 23:29:47.266	844.19600 [sec]
MA orbit 66173 EGOI data missing 16-DEC-2007 22:26:36.300 - 16-DEC-2007 22:34:29.665	473.36500 [sec]
SG orbit 66162 EGOI data gap 16-DEC-2007 04:41:33.864 - 16-DEC-2007 04:47:01.985	328.12100 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available
start time 12:45:45.826, orbit 66167,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15862 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis 16 Dec 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