
Summary of Anomalies:

station info

HO orbit 71427 EGOI data missing 18-DEC-2008 00:20:34.114 - 18-DEC-2008 00:35:12.184	878.07000 [sec]
MM orbit 71427 EGOI data missing 18-DEC-2008 00:32:12.606 - 18-DEC-2008 00:43:12.272	659.66600 [sec]
HO orbit 71428 EGOI data missing 18-DEC-2008 02:04:47.915 - 18-DEC-2008 02:12:07.009	439.09400 [sec]
MM orbit 71428 EGOI data missing 18-DEC-2008 02:14:35.578 - 18-DEC-2008 02:23:31.304	535.72600 [sec]
BE orbit 71429 EGOI data missing 18-DEC-2008 03:18:46.590 - 18-DEC-2008 03:32:04.955	798.36500 [sec]
MM orbit 71429 EGOI data missing 18-DEC-2008 03:57:39.544 - 18-DEC-2008 04:04:17.110	397.56600 [sec]
CM orbit 71429 EGOI data missing 18-DEC-2008 02:49:38.509 - 18-DEC-2008 02:57:17.350	458.84100 [sec]
CM orbit 71429 EGOI data missing 18-DEC-2008 04:26:17.345 - 18-DEC-2008 04:38:24.996	727.65100 [sec]
MM orbit 71430 EGOI data missing 18-DEC-2008 05:40:16.325 - 18-DEC-2008 05:46:06.537	350.21200 [sec]
MM orbit 71431 EGOI data missing 18-DEC-2008 07:21:33.825 - 18-DEC-2008 07:29:05.274	451.44900 [sec]
JO orbit 71431 EGOI data missing 18-DEC-2008 07:00:55.355 - 18-DEC-2008 07:13:02.430	727.07500 [sec]
MM orbit 71432 EGOI data missing 18-DEC-2008 09:02:05.574 - 18-DEC-2008 09:11:57.474	591.90000 [sec]
JO orbit 71432 EGOI data missing 18-DEC-2008 08:38:30.064 - 18-DEC-2008 08:53:16.634	886.57000 [sec]
MM orbit 71433 EGOI data missing 18-DEC-2008 10:42:17.744 - 18-DEC-2008 10:53:54.781	697.03700 [sec]
MM orbit 71434 EGOI data missing 18-DEC-2008 12:22:16.340 - 18-DEC-2008 12:34:47.427	751.08700 [sec]
MA orbit 71434 EGOI data missing 18-DEC-2008 11:42:55.030 - 18-DEC-2008 11:49:28.171	393.14100 [sec]
BE orbit 71435 EGOI data missing 18-DEC-2008 12:57:21.423 - 18-DEC-2008 13:08:49.659	688.23600 [sec]
MM orbit 71435 EGOI data missing 18-DEC-2008 14:02:00.709 - 18-DEC-2008 14:14:44.605	763.89600 [sec]
BE orbit 71436 EGOI data missing 18-DEC-2008 14:35:34.168 - 18-DEC-2008 14:48:41.331	787.16300 [sec]
MM orbit 71436 EGOI data missing 18-DEC-2008 15:41:29.018 - 18-DEC-2008 15:54:05.651	756.63300 [sec]
CM orbit 71436 EGOI data missing 18-DEC-2008 15:13:06.923 - 18-DEC-2008 15:20:43.235	456.31200 [sec]
MM orbit 71437 EGOI data missing 18-DEC-2008 17:20:42.345 - 18-DEC-2008 17:33:13.901	751.55600 [sec]
CM orbit 71437 EGOI data missing 18-DEC-2008 16:50:15.379 - 18-DEC-2008 17:02:18.643	723.26400 [sec]
MM orbit 71438 EGOI data missing 18-DEC-2008 18:59:50.653 - 18-DEC-2008 19:12:28.353	757.70000 [sec]
JO orbit 71438 EGOI data missing 18-DEC-2008 19:20:59.699 - 18-DEC-2008 19:31:36.530	636.83100 [sec]
MM orbit 71439 EGOI data missing 18-DEC-2008 20:39:14.057 - 18-DEC-2008 20:51:58.043	763.98600 [sec]
MA orbit 71439 EGOI data missing 18-DEC-2008 19:38:48.826 - 18-DEC-2008 19:50:55.072	726.24600 [sec]
JO orbit 71439 EGOI data missing 18-DEC-2008 20:58:26.591 - 18-DEC-2008 21:13:23.463	896.87200 [sec]
HO orbit 71440 EGOI data missing 18-DEC-2008 22:12:38.581 - 18-DEC-2008 22:23:50.147	671.56600 [sec]
MM orbit 71440 EGOI data missing 18-DEC-2008 22:19:16.020 - 18-DEC-2008 22:31:43.883	747.86300 [sec]
JO orbit 71440 EGOI data missing 18-DEC-2008 22:40:35.774 - 18-DEC-2008 22:48:04.249	448.47500 [sec]
HO orbit 71441 EGOI data missing 18-DEC-2008 23:49:30.003 - 19-DEC-2008 00:03:57.668	867.66500 [sec]
KS orbit 71432 EGOI data gap 18-DEC-2008 08:13:45.939 - 18-DEC-2008 08:15:01.014	75.075000 [sec]
KS orbit 71433 EGOI data gap 18-DEC-2008 09:53:23.289 - 18-DEC-2008 09:54:40.624	77.335000 [sec]
KS orbit 71434 EGOI data gap 18-DEC-2008 11:32:55.072 - 18-DEC-2008 11:34:14.234	79.162000 [sec]
KS orbit 71435 EGOI data gap 18-DEC-2008 13:12:03.584 - 18-DEC-2008 13:13:20.844	77.260000 [sec]
KS orbit 71436 EGOI data gap 18-DEC-2008 14:50:43.082 - 18-DEC-2008 14:52:04.951	81.869000 [sec]
KS orbit 71437 EGOI data gap 18-DEC-2008 16:28:22.196 - 18-DEC-2008 16:29:46.051	83.855000 [sec]
KS orbit 71438 EGOI data gap 18-DEC-2008 18:06:09.644 - 18-DEC-2008 18:07:43.659	94.015000 [sec]
MS orbit 71433 EGOI data gap 18-DEC-2008 10:08:38.762 - 18-DEC-2008 10:10:00.217	81.455000 [sec]
MS orbit 71434 EGOI data gap 18-DEC-2008 11:45:49.135 - 18-DEC-2008 11:47:12.815	83.680000 [sec]
MS orbit 71435 EGOI data gap 18-DEC-2008 13:27:40.104 - 18-DEC-2008 13:28:53.942	73.838000 [sec]
MA orbit 71440 EGOI data gap 18-DEC-2008 21:17:25.248 - 18-DEC-2008 21:18:49.329	84.081000 [sec]
SG orbit 71429 EGOI data gap 18-DEC-2008 03:29:44.372 - 18-DEC-2008 03:31:35.263	110.89100 [sec]
SG orbit 71435 EGOI data gap 18-DEC-2008 14:26:40.284 - 18-DEC-2008 14:27:54.307	74.023000 [sec]
SG orbit 71436 EGOI data gap 18-DEC-2008 16:04:56.852 - 18-DEC-2008 16:06:38.409	101.55700 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 13:21:17.890, orbit 71435,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 15892 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 18 DEC 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