
Summary of Anomalies:

station info

HO orbit 71499 EGOI data missing 23-DEC-2008 01:04:05.912 - 23-DEC-2008 01:17:23.605	797.69300 [sec]
MM orbit 71499 EGOI data missing 23-DEC-2008 01:15:57.997 - 23-DEC-2008 01:26:09.717	611.72000 [sec]
MM orbit 71500 EGOI data missing 23-DEC-2008 02:58:43.653 - 23-DEC-2008 03:06:37.636	473.98300 [sec]
BE orbit 71501 EGOI data missing 23-DEC-2008 04:01:44.169 - 23-DEC-2008 04:13:48.622	724.45300 [sec]
MM orbit 71501 EGOI data missing 23-DEC-2008 04:41:46.739 - 23-DEC-2008 04:47:44.890	358.15100 [sec]
MM orbit 71502 EGOI data missing 23-DEC-2008 06:23:49.563 - 23-DEC-2008 06:30:09.999	380.43600 [sec]
MM orbit 71503 EGOI data missing 23-DEC-2008 08:04:42.247 - 23-DEC-2008 08:13:15.328	513.08100 [sec]
JO orbit 71503 EGOI data missing 23-DEC-2008 07:41:58.239 - 23-DEC-2008 07:56:28.007	869.76800 [sec]
MM orbit 71504 EGOI data missing 23-DEC-2008 09:45:04.006 - 23-DEC-2008 09:55:47.063	643.05700 [sec]
JO orbit 71504 EGOI data missing 23-DEC-2008 09:22:15.032 - 23-DEC-2008 09:34:58.978	763.94600 [sec]
HO orbit 71504 EGOI data missing 23-DEC-2008 11:35:04.120 - 23-DEC-2008 11:47:07.809	723.68900 [sec]
MM orbit 71505 EGOI data missing 23-DEC-2008 11:25:10.207 - 23-DEC-2008 11:37:16.449	726.24200 [sec]
HO orbit 71506 EGOI data missing 23-DEC-2008 13:13:35.143 - 23-DEC-2008 13:28:24.493	889.35000 [sec]
MM orbit 71506 EGOI data missing 23-DEC-2008 13:05:02.917 - 23-DEC-2008 13:17:43.470	760.55300 [sec]
HO orbit 71507 EGOI data missing 23-DEC-2008 14:54:14.774 - 23-DEC-2008 15:03:43.305	568.53100 [sec]
MM orbit 71507 EGOI data missing 23-DEC-2008 14:44:40.601 - 23-DEC-2008 14:57:22.410	761.80900 [sec]
BE orbit 71508 EGOI data missing 23-DEC-2008 15:19:22.550 - 23-DEC-2008 15:30:37.710	675.16000 [sec]
MM orbit 71508 EGOI data missing 23-DEC-2008 16:24:01.952 - 23-DEC-2008 16:36:35.154	753.20200 [sec]
SG orbit 71508 EGOI data missing 23-DEC-2008 16:49:34.406 - 23-DEC-2008 16:58:07.058	512.65200 [sec]
MM orbit 71509 EGOI data missing 23-DEC-2008 18:03:11.263 - 23-DEC-2008 18:15:44.296	753.03300 [sec]
MI orbit 71509 EGOI data missing 23-DEC-2008 17:31:58.107 - 23-DEC-2008 17:39:59.873	481.76600 [sec]
MM orbit 71510 EGOI data missing 23-DEC-2008 19:42:23.146 - 23-DEC-2008 19:55:04.733	761.58700 [sec]
MA orbit 71510 EGOI data missing 23-DEC-2008 18:47:33.288 - 23-DEC-2008 18:51:43.394	250.10600 [sec]
JO orbit 71510 EGOI data missing 23-DEC-2008 20:02:04.649 - 23-DEC-2008 20:16:09.471	844.82200 [sec]
MM orbit 71511 EGOI data missing 23-DEC-2008 21:22:00.357 - 23-DEC-2008 21:34:41.535	761.17800 [sec]
MA orbit 71511 EGOI data missing 23-DEC-2008 20:20:22.741 - 23-DEC-2008 20:34:10.035	827.29400 [sec]
JO orbit 71511 EGOI data missing 23-DEC-2008 21:41:29.917 - 23-DEC-2008 21:55:02.786	812.86900 [sec]
HO orbit 71512 EGOI data missing 23-DEC-2008 22:53:39.235 - 23-DEC-2008 23:06:53.990	794.75500 [sec]
MM orbit 71512 EGOI data missing 23-DEC-2008 23:02:24.951 - 23-DEC-2008 23:14:33.664	728.71300 [sec]
KS orbit 71504 EGOI data gap 23-DEC-2008 08:56:27.188 - 23-DEC-2008 08:57:47.321	80.133000 [sec]
KS orbit 71505 EGOI data gap 23-DEC-2008 10:36:04.295 - 23-DEC-2008 10:37:25.428	81.133000 [sec]
KS orbit 71506 EGOI data gap 23-DEC-2008 12:15:28.421 - 23-DEC-2008 12:16:50.030	81.609000 [sec]
KS orbit 71507 EGOI data gap 23-DEC-2008 13:54:22.757 - 23-DEC-2008 13:55:47.635	84.878000 [sec]
KS orbit 71508 EGOI data gap 23-DEC-2008 15:32:27.908 - 23-DEC-2008 15:34:01.734	93.826000 [sec]
KS orbit 71509 EGOI data gap 23-DEC-2008 17:10:11.821 - 23-DEC-2008 17:11:36.836	85.015000 [sec]
KS orbit 71510 EGOI data gap 23-DEC-2008 18:48:22.590 - 23-DEC-2008 18:49:35.932	73.342000 [sec]
MS orbit 71499 EGOI data gap 23-DEC-2008 00:10:01.877 - 23-DEC-2008 00:11:08.117	66.240000 [sec]
MS orbit 71505 EGOI data gap 23-DEC-2008 10:49:36.086 - 23-DEC-2008 10:51:04.505	88.419000 [sec]
MS orbit 71506 EGOI data gap 23-DEC-2008 12:28:44.391 - 23-DEC-2008 12:30:14.118	89.727000 [sec]
MS orbit 71513 EGOI data gap 23-DEC-2008 23:37:51.888 - 23-DEC-2008 23:38:58.700	66.812000 [sec]
MI orbit 71501 EGOI data gap 23-DEC-2008 03:30:25.777 - 23-DEC-2008 03:31:25.832	60.055000 [sec]
BE orbit 71500 EGOI data gap 23-DEC-2008 02:22:10.147 - 23-DEC-2008 02:23:40.421	90.274000 [sec]
SG orbit 71501 EGOI data gap 23-DEC-2008 04:12:53.022 - 23-DEC-2008 04:13:53.091	60.069000 [sec]
SG orbit 71507 EGOI data gap 23-DEC-2008 15:07:55.117 - 23-DEC-2008 15:09:12.084	76.967000 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 10:43:13.450, orbit 71505,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 15229 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

23 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