
Summary of Anomalies:

station info

HO orbit 71155 EGOI data missing 29-NOV-2008 00:17:43.766 - 29-NOV-2008 00:32:21.926	878.16000 [sec]
MM orbit 71155 EGOI data missing 29-NOV-2008 00:29:18.003 - 29-NOV-2008 00:40:20.539	662.53600 [sec]
HO orbit 71156 EGOI data missing 29-NOV-2008 02:01:23.660 - 29-NOV-2008 02:09:30.570	486.91000 [sec]
MM orbit 71156 EGOI data missing 29-NOV-2008 02:11:39.296 - 29-NOV-2008 02:20:39.062	539.76600 [sec]
MM orbit 71157 EGOI data missing 29-NOV-2008 03:54:42.805 - 29-NOV-2008 04:01:23.727	400.92200 [sec]
BE orbit 71158 EGOI data missing 29-NOV-2008 04:57:01.576 - 29-NOV-2008 05:04:59.166	477.59000 [sec]
MM orbit 71158 EGOI data missing 29-NOV-2008 05:37:21.538 - 29-NOV-2008 05:43:10.766	349.22800 [sec]
MM orbit 71159 EGOI data missing 29-NOV-2008 07:18:41.019 - 29-NOV-2008 07:26:08.465	447.44600 [sec]
KS orbit 71159 EGOI data missing 29-NOV-2008 06:31:41.550 - 29-NOV-2008 06:39:37.303	475.75300 [sec]
JO orbit 71159 EGOI data missing 29-NOV-2008 06:58:14.377 - 29-NOV-2008 07:10:06.650	712.27300 [sec]
MM orbit 71160 EGOI data missing 29-NOV-2008 08:59:13.568 - 29-NOV-2008 09:09:01.771	588.20300 [sec]
MA orbit 71160 EGOI data missing 29-NOV-2008 08:20:07.084 - 29-NOV-2008 08:31:15.591	668.50700 [sec]
JO orbit 71160 EGOI data missing 29-NOV-2008 08:35:37.770 - 29-NOV-2008 08:50:27.892	890.12200 [sec]
MM orbit 71161 EGOI data missing 29-NOV-2008 10:39:26.161 - 29-NOV-2008 10:51:00.908	694.74700 [sec]
HO orbit 71162 EGOI data missing 29-NOV-2008 12:28:22.883 - 29-NOV-2008 12:42:52.448	869.56500 [sec]
MM orbit 71162 EGOI data missing 29-NOV-2008 12:19:25.140 - 29-NOV-2008 12:31:55.336	750.19600 [sec]
HO orbit 71163 EGOI data missing 29-NOV-2008 14:07:57.005 - 29-NOV-2008 14:21:12.620	795.61500 [sec]
MM orbit 71163 EGOI data missing 29-NOV-2008 13:59:09.943 - 29-NOV-2008 14:11:53.867	763.92400 [sec]
SG orbit 71163 EGOI data missing 29-NOV-2008 14:23:59.300 - 29-NOV-2008 14:34:58.457	659.15700 [sec]
MM orbit 71164 EGOI data missing 29-NOV-2008 15:38:38.723 - 29-NOV-2008 15:51:15.622	756.89900 [sec]
MM orbit 71165 EGOI data missing 29-NOV-2008 17:17:52.391 - 29-NOV-2008 17:30:23.933	751.54200 [sec]
MM orbit 71166 EGOI data missing 29-NOV-2008 18:57:00.606 - 29-NOV-2008 19:09:38.035	757.42900 [sec]
JO orbit 71166 EGOI data missing 29-NOV-2008 19:18:19.644 - 29-NOV-2008 19:28:33.282	613.63800 [sec]
MM orbit 71167 EGOI data missing 29-NOV-2008 20:36:23.244 - 29-NOV-2008 20:49:07.247	764.00300 [sec]
MA orbit 71167 EGOI data missing 29-NOV-2008 19:36:04.543 - 29-NOV-2008 19:48:01.384	716.84100 [sec]
JO orbit 71167 EGOI data missing 29-NOV-2008 20:55:35.769 - 29-NOV-2008 21:10:34.488	898.71900 [sec]
HO orbit 71168 EGOI data missing 29-NOV-2008 22:09:58.009 - 29-NOV-2008 22:20:56.317	658.30800 [sec]
MM orbit 71168 EGOI data missing 29-NOV-2008 22:16:23.815 - 29-NOV-2008 22:28:52.655	748.84000 [sec]
JO orbit 71168 EGOI data missing 29-NOV-2008 22:37:32.161 - 29-NOV-2008 22:45:33.095	480.93400 [sec]
HO orbit 71169 EGOI data missing 29-NOV-2008 23:46:41.145 - 30-NOV-2008 00:01:06.906	865.76100 [sec]
MM orbit 71169 EGOI data missing 29-NOV-2008 23:57:20.930 - 30-NOV-2008 00:08:52.220	691.29000 [sec]
KS orbit 71160 EGOI data gap 29-NOV-2008 08:10:55.267 - 29-NOV-2008 08:12:00.089	64.822000 [sec]
KS orbit 71161 EGOI data gap 29-NOV-2008 09:50:32.503 - 29-NOV-2008 09:51:41.199	68.696000 [sec]
KS orbit 71162 EGOI data gap 29-NOV-2008 11:30:04.682 - 29-NOV-2008 11:31:17.810	73.128000 [sec]
KS orbit 71163 EGOI data gap 29-NOV-2008 13:09:14.131 - 29-NOV-2008 13:10:21.422	67.291000 [sec]
KS orbit 71164 EGOI data gap 29-NOV-2008 14:47:54.576 - 29-NOV-2008 14:49:07.029	72.453000 [sec]
KS orbit 71165 EGOI data gap 29-NOV-2008 16:25:34.471 - 29-NOV-2008 16:26:46.624	72.153000 [sec]
KS orbit 71166 EGOI data gap 29-NOV-2008 18:03:21.501 - 29-NOV-2008 18:04:48.728	87.227000 [sec]
MS orbit 71162 EGOI data gap 29-NOV-2008 11:43:00.113 - 29-NOV-2008 11:44:14.888	74.775000 [sec]
MS orbit 71163 EGOI data gap 29-NOV-2008 13:24:37.355 - 29-NOV-2008 13:25:42.512	65.157000 [sec]
BE orbit 71157 EGOI data gap 29-NOV-2008 03:15:55.646 - 29-NOV-2008 03:17:08.779	73.133000 [sec]
BE orbit 71164 EGOI data gap 29-NOV-2008 14:32:41.447 - 29-NOV-2008 14:33:59.431	77.984000 [sec]
BE orbit 71164 EGOI data gap 29-NOV-2008 14:37:02.450 - 29-NOV-2008 14:45:52.162	529.71200 [sec]
SG orbit 71157 EGOI data gap 29-NOV-2008 03:26:54.318 - 29-NOV-2008 03:28:53.850	119.53200 [sec]
SG orbit 71163 EGOI data gap 29-NOV-2008 14:23:59.300 - 29-NOV-2008 14:25:00.875	61.575000 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available
 start time 13:17:42.460, orbit 71163,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15811 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 29 NOV 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