
Summary of Anomalies:

station info

HO orbit 70869 EGOI data missing 09-NOV-2008 00:46:36.602 - 09-NOV-2008 01:00:36.376	839.77400 [sec]
MM orbit 70869 EGOI data missing 09-NOV-2008 00:58:26.433 - 09-NOV-2008 01:08:58.397	631.96400 [sec]
KS orbit 70869 EGOI data missing 09-NOV-2008 00:09:39.760 - 09-NOV-2008 00:14:06.317	266.55700 [sec]
MM orbit 70870 EGOI data missing 09-NOV-2008 02:41:03.671 - 09-NOV-2008 02:49:22.447	498.77600 [sec]
MM orbit 70871 EGOI data missing 09-NOV-2008 04:24:08.950 - 09-NOV-2008 04:30:20.073	371.12300 [sec]
CM orbit 70871 EGOI data missing 09-NOV-2008 03:13:31.518 - 09-NOV-2008 03:24:03.355	631.83700 [sec]
CM orbit 70871 EGOI data missing 09-NOV-2008 04:52:28.903 - 09-NOV-2008 05:03:21.849	652.94600 [sec]
MM orbit 70872 EGOI data missing 09-NOV-2008 06:06:26.111 - 09-NOV-2008 06:12:31.246	365.13500 [sec]
MM orbit 70873 EGOI data missing 09-NOV-2008 07:47:27.631 - 09-NOV-2008 07:55:35.913	488.28200 [sec]
MM orbit 70874 EGOI data missing 09-NOV-2008 09:27:52.984 - 09-NOV-2008 09:38:16.597	623.61300 [sec]
HO orbit 70875 EGOI data missing 09-NOV-2008 11:18:38.839 - 09-NOV-2008 11:28:55.491	616.65200 [sec]
MM orbit 70875 EGOI data missing 09-NOV-2008 11:08:01.513 - 09-NOV-2008 11:19:57.214	715.70100 [sec]
HO orbit 70876 EGOI data missing 09-NOV-2008 12:56:33.147 - 09-NOV-2008 13:11:22.584	889.43700 [sec]
MM orbit 70876 EGOI data missing 09-NOV-2008 12:47:56.609 - 09-NOV-2008 13:00:34.209	757.60000 [sec]
HO orbit 70877 EGOI data missing 09-NOV-2008 14:36:49.152 - 09-NOV-2008 14:48:20.780	691.62800 [sec]
MM orbit 70877 EGOI data missing 09-NOV-2008 14:27:37.008 - 09-NOV-2008 14:40:19.973	762.96500 [sec]
BE orbit 70878 EGOI data missing 09-NOV-2008 15:01:41.925 - 09-NOV-2008 15:13:56.692	734.76700 [sec]
MM orbit 70878 EGOI data missing 09-NOV-2008 16:07:01.102 - 09-NOV-2008 16:19:35.513	754.41100 [sec]
SG orbit 70878 EGOI data missing 09-NOV-2008 16:31:25.162 - 09-NOV-2008 16:42:19.936	654.77400 [sec]
CM orbit 70878 EGOI data missing 09-NOV-2008 15:37:12.909 - 09-NOV-2008 15:47:51.458	638.54900 [sec]
MM orbit 70879 EGOI data missing 09-NOV-2008 17:46:11.741 - 09-NOV-2008 17:58:43.914	752.17300 [sec]
CM orbit 70879 EGOI data missing 09-NOV-2008 17:16:18.723 - 09-NOV-2008 17:27:04.858	646.13500 [sec]
MM orbit 70880 EGOI data missing 09-NOV-2008 19:25:21.693 - 09-NOV-2008 19:38:01.815	760.12200 [sec]
JO orbit 70880 EGOI data missing 09-NOV-2008 19:45:27.841 - 09-NOV-2008 19:58:33.728	785.88700 [sec]
MM orbit 70881 EGOI data missing 09-NOV-2008 21:04:52.868 - 09-NOV-2008 21:17:35.788	762.92000 [sec]
HO orbit 70882 EGOI data missing 09-NOV-2008 22:37:02.663 - 09-NOV-2008 22:49:42.875	760.21200 [sec]
MM orbit 70882 EGOI data missing 09-NOV-2008 22:45:08.035 - 09-NOV-2008 22:57:25.448	737.41300 [sec]
KS orbit 70874 EGOI data gap 09-NOV-2008 08:39:22.481 - 09-NOV-2008 08:40:22.867	60.386000 [sec]
KS orbit 70875 EGOI data gap 09-NOV-2008 10:19:00.102 - 09-NOV-2008 10:20:02.477	62.375000 [sec]
KS orbit 70876 EGOI data gap 09-NOV-2008 11:58:27.686 - 09-NOV-2008 11:59:34.589	66.903000 [sec]
KS orbit 70877 EGOI data gap 09-NOV-2008 13:37:27.032 - 09-NOV-2008 13:38:30.700	63.668000 [sec]
KS orbit 70878 EGOI data gap 09-NOV-2008 15:15:45.516 - 09-NOV-2008 15:17:08.803	83.287000 [sec]
KS orbit 70879 EGOI data gap 09-NOV-2008 16:53:24.455 - 09-NOV-2008 16:54:34.899	70.444000 [sec]
KS orbit 70880 EGOI data gap 09-NOV-2008 18:31:27.760 - 09-NOV-2008 18:32:32.495	64.735000 [sec]
MS orbit 70875 EGOI data gap 09-NOV-2008 10:33:07.040 - 09-NOV-2008 10:34:16.064	69.024000 [sec]
MS orbit 70876 EGOI data gap 09-NOV-2008 12:11:30.015 - 09-NOV-2008 12:12:40.671	70.656000 [sec]
MA orbit 70881 EGOI data gap 09-NOV-2008 20:03:38.752 - 09-NOV-2008 20:04:54.061	75.309000 [sec]
BE orbit 70870 EGOI data gap 09-NOV-2008 02:05:22.704 - 09-NOV-2008 02:06:38.458	75.754000 [sec]
BE orbit 70871 EGOI data gap 09-NOV-2008 03:44:30.007 - 09-NOV-2008 03:45:43.564	73.557000 [sec]
SG orbit 70870 EGOI data gap 09-NOV-2008 02:18:02.260 - 09-NOV-2008 02:25:41.576	459.31600 [sec]
SG orbit 70871 EGOI data gap 09-NOV-2008 03:55:28.577 - 09-NOV-2008 04:04:33.182	544.60500 [sec]
JO orbit 70873 EGOI data gap 09-NOV-2008 07:25:23.456 - 09-NOV-2008 07:34:23.963	540.50700 [sec]
JO orbit 70874 EGOI data gap 09-NOV-2008 09:04:35.001 - 09-NOV-2008 09:06:17.027	102.02600 [sec]
JO orbit 70881 EGOI data gap 09-NOV-2008 21:24:11.632 - 09-NOV-2008 21:25:36.556	84.924000 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
start time 10:27:29.520, orbit 70875,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15702 BU ->PMD2 readouts analysed with ERGO.
- 2 - anomalous long science dump at GS, dump Orb. 70872,
05:01:51.530 - 05:08:05.070, no data processing possible

GOME Daily Reports Analysis

09 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