
Summary of Anomalies:

station info

MM orbit 72214	EGOI data missing	11-FEB-2009 00:03:09.001	-	11-FEB-2009 00:14:35.452	686.45100	[sec]
MM orbit 72215	EGOI data missing	11-FEB-2009 01:45:14.552	-	11-FEB-2009 01:54:49.704	575.15200	[sec]
CM orbit 72216	EGOI data missing	11-FEB-2009 03:57:48.327	-	11-FEB-2009 04:10:11.650	743.32300	[sec]
BE orbit 72217	EGOI data missing	11-FEB-2009 04:30:39.495	-	11-FEB-2009 04:41:02.455	622.96000	[sec]
MM orbit 72217	EGOI data missing	11-FEB-2009 05:11:05.069	-	11-FEB-2009 05:16:52.012	346.94300	[sec]
MI orbit 72217	EGOI data missing	11-FEB-2009 03:59:05.032	-	11-FEB-2009 04:11:57.531	772.49900	[sec]
GS orbit 72217	EGOI data missing	11-FEB-2009 04:04:57.217	-	11-FEB-2009 04:17:09.178	731.96100	[sec]
SG orbit 72217	EGOI data missing	11-FEB-2009 04:42:31.561	-	11-FEB-2009 04:52:19.317	587.75600	[sec]
MM orbit 72218	EGOI data missing	11-FEB-2009 06:52:44.019	-	11-FEB-2009 06:59:37.079	413.06000	[sec]
KS orbit 72218	EGOI data missing	11-FEB-2009 06:06:28.812	-	11-FEB-2009 06:12:13.967	345.15500	[sec]
CM orbit 72218	EGOI data missing	11-FEB-2009 05:42:08.652	-	11-FEB-2009 05:44:49.522	160.87000	[sec]
JO orbit 72218	EGOI data missing	11-FEB-2009 06:34:33.506	-	11-FEB-2009 06:43:24.012	530.50600	[sec]
MM orbit 72219	EGOI data missing	11-FEB-2009 08:33:24.817	-	11-FEB-2009 08:42:38.420	553.60300	[sec]
MA orbit 72219	EGOI data missing	11-FEB-2009 07:55:59.128	-	11-FEB-2009 08:01:45.733	346.60500	[sec]
JO orbit 72219	EGOI data missing	11-FEB-2009 08:10:00.069	-	11-FEB-2009 08:25:00.924	900.85500	[sec]
MM orbit 72220	EGOI data missing	11-FEB-2009 10:13:41.429	-	11-FEB-2009 10:24:53.616	672.18700	[sec]
MA orbit 72220	EGOI data missing	11-FEB-2009 09:33:01.272	-	11-FEB-2009 09:46:39.755	818.48300	[sec]
JO orbit 72220	EGOI data missing	11-FEB-2009 09:52:27.582	-	11-FEB-2009 10:01:56.746	569.16400	[sec]
HO orbit 72221	EGOI data missing	11-FEB-2009 12:03:02.248	-	11-FEB-2009 12:16:30.722	808.47400	[sec]
MM orbit 72221	EGOI data missing	11-FEB-2009 11:53:43.826	-	11-FEB-2009 12:06:04.393	740.56700	[sec]
MA orbit 72221	EGOI data missing	11-FEB-2009 11:13:43.564	-	11-FEB-2009 11:22:45.823	542.25900	[sec]
HO orbit 72222	EGOI data missing	11-FEB-2009 13:42:05.673	-	11-FEB-2009 13:56:32.607	866.93400	[sec]
MM orbit 72222	EGOI data missing	11-FEB-2009 13:33:32.455	-	11-FEB-2009 13:46:15.787	763.33200	[sec]
SG orbit 72222	EGOI data missing	11-FEB-2009 14:00:35.359	-	11-FEB-2009 14:07:31.785	416.42600	[sec]
BE orbit 72223	EGOI data missing	11-FEB-2009 14:06:58.849	-	11-FEB-2009 14:20:23.827	804.97800	[sec]
HO orbit 72223	EGOI data missing	11-FEB-2009 15:23:29.991	-	11-FEB-2009 15:30:49.086	439.09500	[sec]
MM orbit 72223	EGOI data missing	11-FEB-2009 15:13:05.485	-	11-FEB-2009 15:25:44.817	759.33200	[sec]
MI orbit 72223	EGOI data missing	11-FEB-2009 14:41:30.800	-	11-FEB-2009 14:50:38.758	547.95800	[sec]
GS orbit 72223	EGOI data missing	11-FEB-2009 14:34:26.848	-	11-FEB-2009 14:45:24.782	657.93400	[sec]
SG orbit 72223	EGOI data missing	11-FEB-2009 15:36:10.101	-	11-FEB-2009 15:49:59.330	829.22900	[sec]
BE orbit 72224	EGOI data missing	11-FEB-2009 15:49:31.144	-	11-FEB-2009 15:57:56.861	505.71700	[sec]
CM orbit 72224	EGOI data missing	11-FEB-2009 16:21:46.009	-	11-FEB-2009 16:34:10.544	744.53500	[sec]
MM orbit 72225	EGOI data missing	11-FEB-2009 18:31:30.638	-	11-FEB-2009 18:44:05.743	755.10500	[sec]
CM orbit 72225	EGOI data missing	11-FEB-2009 18:04:52.834	-	11-FEB-2009 18:08:28.099	215.26500	[sec]
MA orbit 72226	EGOI data missing	11-FEB-2009 19:13:16.668	-	11-FEB-2009 19:21:17.609	480.94100	[sec]
JO orbit 72226	EGOI data missing	11-FEB-2009 20:30:06.068	-	11-FEB-2009 20:45:01.155	895.08700	[sec]
HO orbit 72227	EGOI data missing	11-FEB-2009 21:46:15.817	-	11-FEB-2009 21:54:40.213	504.39600	[sec]
MA orbit 72227	EGOI data missing	11-FEB-2009 20:48:34.173	-	11-FEB-2009 21:02:17.065	822.89200	[sec]
JO orbit 72227	EGOI data missing	11-FEB-2009 22:10:39.805	-	11-FEB-2009 22:22:04.564	684.75900	[sec]
KS orbit 72219	EGOI data gap	11-FEB-2009 07:45:19.975	-	11-FEB-2009 07:46:35.752	75.777000	[sec]
KS orbit 72220	EGOI data gap	11-FEB-2009 09:24:55.278	-	11-FEB-2009 09:26:36.354	101.07600	[sec]
KS orbit 72221	EGOI data gap	11-FEB-2009 11:04:30.405	-	11-FEB-2009 11:06:12.958	102.55300	[sec]
KS orbit 72222	EGOI data gap	11-FEB-2009 12:43:47.535	-	11-FEB-2009 12:45:28.566	101.03100	[sec]
KS orbit 72223	EGOI data gap	11-FEB-2009 14:22:36.516	-	11-FEB-2009 14:24:23.165	106.64900	[sec]
KS orbit 72224	EGOI data gap	11-FEB-2009 16:00:23.186	-	11-FEB-2009 16:02:07.264	104.07800	[sec]
KS orbit 72225	EGOI data gap	11-FEB-2009 17:38:18.195	-	11-FEB-2009 17:40:04.864	106.66900	[sec]
KS orbit 72226	EGOI data gap	11-FEB-2009 19:16:39.542	-	11-FEB-2009 19:17:56.442	76.900000	[sec]
KS orbit 72227	EGOI data gap	11-FEB-2009 20:56:45.543	-	11-FEB-2009 20:58:01.563	76.020000	[sec]
KS orbit 72228	EGOI data gap	11-FEB-2009 22:39:04.970	-	11-FEB-2009 22:40:18.683	73.713000	[sec]
GS orbit 72224	EGOI data gap	11-FEB-2009 16:13:07.080	-	11-FEB-2009 16:14:28.338	81.258000	[sec]
GS orbit 72225	EGOI data gap	11-FEB-2009 17:53:35.723	-	11-FEB-2009 17:54:42.451	66.728000	[sec]
MS orbit 72221	EGOI data gap	11-FEB-2009 11:17:31.027	-	11-FEB-2009 11:19:20.543	109.51600	[sec]
MS orbit 72222	EGOI data gap	11-FEB-2009 12:57:51.166	-	11-FEB-2009 12:59:34.656	103.49000	[sec]
MS orbit 72228	EGOI data gap	11-FEB-2009 22:27:13.252	-	11-FEB-2009 22:28:35.111	81.859000	[sec]
MI orbit 72224	EGOI data gap	11-FEB-2009 16:19:01.547	-	11-FEB-2009 16:20:05.873	64.326000	[sec]
MM orbit 72224	EGOI data gap	11-FEB-2009 16:52:22.543	-	11-FEB-2009 16:53:24.076	61.533000	[sec]
MM orbit 72226	EGOI data gap	11-FEB-2009 20:10:47.281	-	11-FEB-2009 20:12:02.784	75.503000	[sec]
MM orbit 72227	EGOI data gap	11-FEB-2009 21:50:36.019	-	11-FEB-2009 21:52:24.391	108.37200	[sec]
MM orbit 72228	EGOI data gap	11-FEB-2009 23:31:17.286	-	11-FEB-2009 23:32:34.004	76.718000	[sec]
BE orbit 72216	EGOI data gap	11-FEB-2009 02:50:22.145	-	11-FEB-2009 02:52:11.474	109.32900	[sec]
SG orbit 72216	EGOI data gap	11-FEB-2009 03:01:37.767	-	11-FEB-2009 03:03:23.540	105.77300	[sec]
SG orbit 72216	EGOI data gap	11-FEB-2009 03:08:23.568	-	11-FEB-2009 03:15:05.079	401.51100	[sec]

instrument info

EGOI

1 - complete solar calibration measurements available
start time 11:09:20.470, orbit 72221,
(increase of intensity of PMD readouts during available
solar calibration measurements data:
15450 BU ->PMD2 readouts analysed with ERGO.

GOME Daily Reports Analysis

11 FEB

2009

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