
Summary of Anomalies:

station info

MM orbit 72200	EGOI data missing	10-FEB-2009 00:35:07.263	-	10-FEB-2009 00:46:04.016	656.75300	[sec]
BE orbit 72201	EGOI data missing	10-FEB-2009 01:43:12.877	-	10-FEB-2009 01:53:46.464	633.58700	[sec]
MM orbit 72201	EGOI data missing	10-FEB-2009 02:17:31.900	-	10-FEB-2009 02:26:23.567	531.66700	[sec]
MM orbit 72202	EGOI data missing	10-FEB-2009 04:00:36.262	-	10-FEB-2009 04:07:10.546	394.28400	[sec]
SG orbit 72202	EGOI data missing	10-FEB-2009 03:32:34.726	-	10-FEB-2009 03:46:26.831	832.10500	[sec]
CM orbit 72202	EGOI data missing	10-FEB-2009 02:52:14.010	-	10-FEB-2009 03:00:18.992	484.98200	[sec]
CM orbit 72202	EGOI data missing	10-FEB-2009 04:29:10.261	-	10-FEB-2009 04:41:12.738	722.47700	[sec]
MM orbit 72203	EGOI data missing	10-FEB-2009 05:43:11.038	-	10-FEB-2009 05:49:02.374	351.33600	[sec]
MM orbit 72204	EGOI data missing	10-FEB-2009 07:24:26.598	-	10-FEB-2009 07:32:02.074	455.47600	[sec]
JO orbit 72204	EGOI data missing	10-FEB-2009 07:03:36.814	-	10-FEB-2009 07:15:57.883	741.06900	[sec]
MM orbit 72205	EGOI data missing	10-FEB-2009 09:04:57.564	-	10-FEB-2009 09:14:53.128	595.56400	[sec]
JO orbit 72205	EGOI data missing	10-FEB-2009 08:41:22.657	-	10-FEB-2009 08:56:05.176	882.51900	[sec]
MA orbit 72207	EGOI data missing	10-FEB-2009 11:45:54.588	-	10-FEB-2009 11:52:02.063	367.47500	[sec]
MM orbit 72208	EGOI data missing	10-FEB-2009 14:04:51.462	-	10-FEB-2009 14:17:35.313	763.85100	[sec]
BE orbit 72209	EGOI data missing	10-FEB-2009 14:38:27.166	-	10-FEB-2009 14:51:30.356	783.19000	[sec]
MM orbit 72209	EGOI data missing	10-FEB-2009 15:44:19.299	-	10-FEB-2009 15:56:55.669	756.37000	[sec]
SG orbit 72209	EGOI data missing	10-FEB-2009 16:07:51.479	-	10-FEB-2009 16:20:36.323	764.84400	[sec]
CM orbit 72209	EGOI data missing	10-FEB-2009 15:15:43.618	-	10-FEB-2009 15:23:48.355	484.73700	[sec]
MM orbit 72210	EGOI data missing	10-FEB-2009 17:23:32.294	-	10-FEB-2009 17:36:03.876	751.58200	[sec]
CM orbit 72210	EGOI data missing	10-FEB-2009 16:53:07.822	-	10-FEB-2009 17:05:05.450	717.62800	[sec]
MM orbit 72211	EGOI data missing	10-FEB-2009 19:02:40.713	-	10-FEB-2009 19:15:18.685	757.97200	[sec]
JO orbit 72211	EGOI data missing	10-FEB-2009 19:23:40.544	-	10-FEB-2009 19:34:38.891	658.34700	[sec]
MA orbit 72212	EGOI data missing	10-FEB-2009 19:41:33.372	-	10-FEB-2009 19:53:48.577	735.20500	[sec]
JO orbit 72212	EGOI data missing	10-FEB-2009 21:01:17.580	-	10-FEB-2009 21:16:12.158	894.57800	[sec]
MM orbit 72213	EGOI data missing	10-FEB-2009 22:22:08.273	-	10-FEB-2009 22:34:35.122	746.84900	[sec]
JO orbit 72213	EGOI data missing	10-FEB-2009 22:43:41.014	-	10-FEB-2009 22:50:33.589	412.57500	[sec]
HO orbit 72214	EGOI data missing	10-FEB-2009 23:52:19.123	-	11-FEB-2009 00:06:48.352	869.22900	[sec]
KS orbit 72204	EGOI data gap	10-FEB-2009 06:37:19.702	-	10-FEB-2009 06:38:20.596	60.894000	[sec]
KS orbit 72205	EGOI data gap	10-FEB-2009 08:16:36.624	-	10-FEB-2009 08:18:15.233	98.609000	[sec]
KS orbit 72206	EGOI data gap	10-FEB-2009 09:56:14.070	-	10-FEB-2009 09:57:54.856	100.78600	[sec]
KS orbit 72207	EGOI data gap	10-FEB-2009 11:35:45.443	-	10-FEB-2009 11:37:31.471	106.02800	[sec]
KS orbit 72208	EGOI data gap	10-FEB-2009 13:14:53.002	-	10-FEB-2009 13:16:33.574	100.57200	[sec]
KS orbit 72209	EGOI data gap	10-FEB-2009 14:53:31.289	-	10-FEB-2009 14:55:17.670	106.38100	[sec]
KS orbit 72210	EGOI data gap	10-FEB-2009 16:31:09.096	-	10-FEB-2009 16:32:55.757	106.66100	[sec]
KS orbit 72211	EGOI data gap	10-FEB-2009 18:08:58.100	-	10-FEB-2009 18:10:53.340	115.24000	[sec]
KS orbit 72212	EGOI data gap	10-FEB-2009 19:47:55.182	-	10-FEB-2009 19:49:16.428	81.246000	[sec]
KS orbit 72213	EGOI data gap	10-FEB-2009 21:28:38.601	-	10-FEB-2009 21:29:51.535	72.934000	[sec]
GS orbit 72201	EGOI data gap	10-FEB-2009 01:18:14.765	-	10-FEB-2009 01:19:27.560	72.795000	[sec]
GS orbit 72202	EGOI data gap	10-FEB-2009 02:55:33.866	-	10-FEB-2009 02:56:38.675	64.809000	[sec]
GS orbit 72203	EGOI data gap	10-FEB-2009 04:37:46.986	-	10-FEB-2009 04:38:54.328	67.342000	[sec]
GS orbit 72209	EGOI data gap	10-FEB-2009 15:05:11.096	-	10-FEB-2009 15:06:25.232	74.136000	[sec]
GS orbit 72210	EGOI data gap	10-FEB-2009 16:44:30.650	-	10-FEB-2009 16:45:48.328	77.678000	[sec]
MS orbit 72206	EGOI data gap	10-FEB-2009 10:11:18.486	-	10-FEB-2009 10:13:05.455	106.96900	[sec]
MS orbit 72207	EGOI data gap	10-FEB-2009 11:48:38.212	-	10-FEB-2009 11:50:27.049	108.83700	[sec]
MS orbit 72214	EGOI data gap	10-FEB-2009 22:57:55.165	-	10-FEB-2009 22:59:16.076	80.911000	[sec]
MA orbit 72205	EGOI data gap	10-FEB-2009 08:25:36.264	-	10-FEB-2009 08:26:36.287	60.023000	[sec]
MA orbit 72206	EGOI data gap	10-FEB-2009 10:04:17.072	-	10-FEB-2009 10:05:21.903	64.831000	[sec]
MA orbit 72213	EGOI data gap	10-FEB-2009 21:20:18.112	-	10-FEB-2009 21:22:04.989	106.87700	[sec]
MI orbit 72202	EGOI data gap	10-FEB-2009 02:51:12.200	-	10-FEB-2009 02:52:14.648	62.448000	[sec]
MI orbit 72203	EGOI data gap	10-FEB-2009 04:31:19.732	-	10-FEB-2009 04:32:48.290	88.558000	[sec]
MI orbit 72209	EGOI data gap	10-FEB-2009 15:11:26.341	-	10-FEB-2009 15:12:40.271	73.930000	[sec]
MI orbit 72210	EGOI data gap	10-FEB-2009 16:50:41.974	-	10-FEB-2009 16:51:43.868	61.894000	[sec]
MM orbit 72212	EGOI data gap	10-FEB-2009 20:42:04.902	-	10-FEB-2009 20:43:12.258	67.356000	[sec]
BE orbit 72202	EGOI data gap	10-FEB-2009 03:21:37.643	-	10-FEB-2009 03:23:23.844	106.20100	[sec]
SG orbit 72208	EGOI data gap	10-FEB-2009 14:29:21.920	-	10-FEB-2009 14:31:20.526	118.60600	[sec]

HO orbit 72212 EGOI corrupted product 20:09:13.550

instrument info

EGOI

- 1 - complete solar calibration measurements available
 - start time 11:41:05.990, orbit 72207,
 - (increase of intensity of PMD readouts during available solar calibration measurements data:

GOME Daily Reports Analysis

10 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