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Summary of Anomalies:

station info

HO orbit 70726 EGOI data missing	30-OCT-2008 01:01:10.965	-	30-OCT-2008 01:14:35.846	804.88100	[sec]
MM orbit 70726 EGOI data missing	30-OCT-2008 01:13:02.609	-	30-OCT-2008 01:23:17.797	615.18800	[sec]
MM orbit 70727 EGOI data missing	30-OCT-2008 02:55:46.936	-	30-OCT-2008 03:03:45.036	478.10000	[sec]
BE orbit 70728 EGOI data missing	30-OCT-2008 03:58:51.490	-	30-OCT-2008 04:11:03.555	732.06500	[sec]
MM orbit 70728 EGOI data missing	30-OCT-2008 04:38:50.568	-	30-OCT-2008 04:44:50.581	360.01300	[sec]
CM orbit 70728 EGOI data missing	30-OCT-2008 03:27:10.194	-	30-OCT-2008 03:38:37.223	687.02900	[sec]
CM orbit 70728 EGOI data missing	30-OCT-2008 05:07:20.383	-	30-OCT-2008 05:16:57.323	576.94000	[sec]
MM orbit 70729 EGOI data missing	30-OCT-2008 06:20:55.810	-	30-OCT-2008 06:27:13.440	377.63000	[sec]
MM orbit 70730 EGOI data missing	30-OCT-2008 08:01:49.872	-	30-OCT-2008 08:10:18.829	508.95700	[sec]
MM orbit 70731 EGOI data missing	30-OCT-2008 09:42:12.200	-	30-OCT-2008 09:52:52.116	639.91600	[sec]
MM orbit 70732 EGOI data missing	30-OCT-2008 11:22:18.785	-	30-OCT-2008 11:34:23.374	724.58900	[sec]
MM orbit 70733 EGOI data missing	30-OCT-2008 13:02:11.896	-	30-OCT-2008 13:14:52.028	760.13200	[sec]
HO orbit 70734 EGOI data missing	30-OCT-2008 14:51:19.935	-	30-OCT-2008 15:01:02.248	582.31300	[sec]
MM orbit 70734 EGOI data missing	30-OCT-2008 14:41:50.036	-	30-OCT-2008 14:54:32.060	762.02400	[sec]
BE orbit 70735 EGOI data missing	30-OCT-2008 15:16:24.766	-	30-OCT-2008 15:27:51.532	686.76600	[sec]
MM orbit 70735 EGOI data missing	30-OCT-2008 16:21:11.837	-	30-OCT-2008 16:33:45.221	753.38400	[sec]
MM orbit 70736 EGOI data missing	30-OCT-2008 18:00:21.341	-	30-OCT-2008 18:12:54.208	752.86700	[sec]
MI orbit 70736 EGOI data missing	30-OCT-2008 17:28:57.436	-	30-OCT-2008 17:37:24.490	507.05400	[sec]
MM orbit 70737 EGOI data missing	30-OCT-2008 19:39:32.855	-	30-OCT-2008 19:52:14.212	761.35700	[sec]
JO orbit 70737 EGOI data missing	30-OCT-2008 19:59:17.783	-	30-OCT-2008 20:13:14.485	836.70200	[sec]
MM orbit 70738 EGOI data missing	30-OCT-2008 21:19:09.013	-	30-OCT-2008 21:31:50.546	761.53300	[sec]
HO orbit 70739 EGOI data missing	30-OCT-2008 22:50:51.275	-	30-OCT-2008 23:04:01.983	790.70800	[sec]
MM orbit 70739 EGOI data missing	30-OCT-2008 22:59:32.005	-	30-OCT-2008 23:11:42.267	730.26200	[sec]
KS orbit 70732 EGOI data gap	30-OCT-2008 10:33:13.620	-	30-OCT-2008 10:34:16.182	62.562000	[sec]
KS orbit 70733 EGOI data gap	30-OCT-2008 12:12:38.360	-	30-OCT-2008 12:13:40.789	62.429000	[sec]
KS orbit 70734 EGOI data gap	30-OCT-2008 13:51:32.986	-	30-OCT-2008 13:52:38.391	65.405000	[sec]
KS orbit 70735 EGOI data gap	30-OCT-2008 15:29:40.270	-	30-OCT-2008 15:30:55.497	75.227000	[sec]
KS orbit 70736 EGOI data gap	30-OCT-2008 17:07:22.239	-	30-OCT-2008 17:08:26.087	63.848000	[sec]
MS orbit 70732 EGOI data gap	30-OCT-2008 10:46:51.039	-	30-OCT-2008 10:47:58.261	67.222000	[sec]
MS orbit 70733 EGOI data gap	30-OCT-2008 12:25:52.582	-	30-OCT-2008 12:27:01.871	69.289000	[sec]
MI orbit 70728 EGOI data gap	30-OCT-2008 03:27:35.613	-	30-OCT-2008 03:30:03.087	147.47400	[sec]
BE orbit 70727 EGOI data gap	30-OCT-2008 02:19:21.774	-	30-OCT-2008 02:20:32.664	70.890000	[sec]
SG orbit 70727 EGOI data gap	30-OCT-2008 02:31:24.671	-	30-OCT-2008 02:36:53.766	329.09500	[sec]
SG orbit 70728 EGOI data gap	30-OCT-2008 04:09:58.000	-	30-OCT-2008 04:14:09.360	251.36000	[sec]
SG orbit 70735 EGOI data gap	30-OCT-2008 16:46:30.207	-	30-OCT-2008 16:47:30.461	60.254000	[sec]
JO orbit 70730 EGOI data gap	30-OCT-2008 07:39:11.654	-	30-OCT-2008 07:40:36.122	84.468000	[sec]
JO orbit 70731 EGOI data gap	30-OCT-2008 09:19:17.251	-	30-OCT-2008 09:20:45.732	88.481000	[sec]
JO orbit 70738 EGOI data gap	30-OCT-2008 21:38:36.358	-	30-OCT-2008 21:40:00.752	84.394000	[sec]

MS orbit 70726 EGOI corrupted product 00:07:49.849

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 12:17:51.310, orbit 70733,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 15628 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis

30 OCT

2008  
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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