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Summary of Anomalies:

station info

HO orbit 70926 EGOI data missing 13-NOV-2008 00:20:34.114 - 13-NOV-2008 00:35:12.184	878.07000 [sec]
MM orbit 70926 EGOI data missing 13-NOV-2008 00:32:12.606 - 13-NOV-2008 00:43:12.272	659.66600 [sec]
HO orbit 70927 EGOI data missing 13-NOV-2008 02:04:47.915 - 13-NOV-2008 02:12:07.009	439.09400 [sec]
MM orbit 70927 EGOI data missing 13-NOV-2008 02:14:35.578 - 13-NOV-2008 02:23:31.304	535.72600 [sec]
MM orbit 70928 EGOI data missing 13-NOV-2008 03:57:39.544 - 13-NOV-2008 04:04:17.110	397.56600 [sec]
SG orbit 70928 EGOI data missing 13-NOV-2008 03:29:44.372 - 13-NOV-2008 03:43:37.314	832.94200 [sec]
MM orbit 70929 EGOI data missing 13-NOV-2008 05:40:16.325 - 13-NOV-2008 05:46:06.537	350.21200 [sec]
MM orbit 70930 EGOI data missing 13-NOV-2008 07:21:33.825 - 13-NOV-2008 07:29:05.274	451.44900 [sec]
JO orbit 70930 EGOI data missing 13-NOV-2008 07:00:55.355 - 13-NOV-2008 07:13:02.430	727.07500 [sec]
MM orbit 70931 EGOI data missing 13-NOV-2008 09:02:05.573 - 13-NOV-2008 09:11:57.473	591.90000 [sec]
JO orbit 70931 EGOI data missing 13-NOV-2008 08:38:30.063 - 13-NOV-2008 08:53:16.633	886.57000 [sec]
MM orbit 70932 EGOI data missing 13-NOV-2008 10:42:17.744 - 13-NOV-2008 10:53:54.781	697.03700 [sec]
MM orbit 70933 EGOI data missing 13-NOV-2008 12:22:16.340 - 13-NOV-2008 12:34:47.427	751.08700 [sec]
BE orbit 70934 EGOI data missing 13-NOV-2008 12:57:21.423 - 13-NOV-2008 13:08:49.659	688.23600 [sec]
MM orbit 70934 EGOI data missing 13-NOV-2008 14:02:00.709 - 13-NOV-2008 14:14:44.605	763.89600 [sec]
BE orbit 70935 EGOI data missing 13-NOV-2008 14:35:34.168 - 13-NOV-2008 14:48:41.331	787.16300 [sec]
MM orbit 70935 EGOI data missing 13-NOV-2008 15:41:29.018 - 13-NOV-2008 15:54:05.651	756.63300 [sec]
SG orbit 70935 EGOI data missing 13-NOV-2008 16:04:56.852 - 13-NOV-2008 16:17:51.168	774.31600 [sec]
MM orbit 70936 EGOI data missing 13-NOV-2008 17:20:42.345 - 13-NOV-2008 17:33:13.901	751.55600 [sec]
MM orbit 70937 EGOI data missing 13-NOV-2008 18:59:50.653 - 13-NOV-2008 19:12:28.353	757.70000 [sec]
JO orbit 70937 EGOI data missing 13-NOV-2008 19:20:59.699 - 13-NOV-2008 19:31:36.530	636.83100 [sec]
MM orbit 70938 EGOI data missing 13-NOV-2008 20:39:14.056 - 13-NOV-2008 20:51:58.042	763.98600 [sec]
JO orbit 70938 EGOI data missing 13-NOV-2008 20:58:26.590 - 13-NOV-2008 21:13:23.462	896.87200 [sec]
HO orbit 70939 EGOI data missing 13-NOV-2008 22:12:38.581 - 13-NOV-2008 22:23:50.147	671.56600 [sec]
MM orbit 70939 EGOI data missing 13-NOV-2008 22:19:16.020 - 13-NOV-2008 22:31:43.883	747.86300 [sec]
JO orbit 70939 EGOI data missing 13-NOV-2008 22:40:35.774 - 13-NOV-2008 22:48:04.249	448.47500 [sec]
HO orbit 70940 EGOI data missing 13-NOV-2008 23:49:30.003 - 14-NOV-2008 00:03:57.668	867.66500 [sec]
KS orbit 70931 EGOI data gap 13-NOV-2008 08:13:45.938 - 13-NOV-2008 08:14:47.505	61.567000 [sec]
KS orbit 70932 EGOI data gap 13-NOV-2008 09:53:23.289 - 13-NOV-2008 09:54:25.608	62.319000 [sec]
KS orbit 70933 EGOI data gap 13-NOV-2008 11:32:55.072 - 13-NOV-2008 11:34:02.219	67.147000 [sec]
KS orbit 70934 EGOI data gap 13-NOV-2008 13:12:03.584 - 13-NOV-2008 13:13:05.831	62.247000 [sec]
KS orbit 70935 EGOI data gap 13-NOV-2008 14:50:43.082 - 13-NOV-2008 14:51:49.933	66.851000 [sec]
KS orbit 70936 EGOI data gap 13-NOV-2008 16:28:22.196 - 13-NOV-2008 16:29:31.033	68.837000 [sec]
KS orbit 70937 EGOI data gap 13-NOV-2008 18:06:09.644 - 13-NOV-2008 18:07:28.641	78.997000 [sec]
MS orbit 70932 EGOI data gap 13-NOV-2008 10:08:38.762 - 13-NOV-2008 10:09:43.703	64.941000 [sec]
MS orbit 70933 EGOI data gap 13-NOV-2008 11:45:49.135 - 13-NOV-2008 11:46:57.797	68.662000 [sec]
MA orbit 70939 EGOI data gap 13-NOV-2008 21:17:25.248 - 13-NOV-2008 21:18:34.309	69.061000 [sec]
BE orbit 70928 EGOI data gap 13-NOV-2008 03:18:46.590 - 13-NOV-2008 03:29:00.750	614.16000 [sec]
SG orbit 70934 EGOI data gap 13-NOV-2008 14:26:40.284 - 13-NOV-2008 14:27:40.785	60.501000 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 11:38:48.750, orbit 70933,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 15695 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis

13 NOV

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