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Summary of Anomalies:

station info

HO orbit 71313 EGOI data missing 10-DEC-2008 01:12:47.821 - 10-DEC-2008 01:25:45.762	777.94100 [sec]
MM orbit 71313 EGOI data missing 10-DEC-2008 01:24:44.458 - 10-DEC-2008 01:34:45.560	601.10200 [sec]
BE orbit 71314 EGOI data missing 10-DEC-2008 02:30:36.243 - 10-DEC-2008 02:43:38.967	782.72400 [sec]
MM orbit 71314 EGOI data missing 10-DEC-2008 03:07:33.913 - 10-DEC-2008 03:15:15.616	461.70300 [sec]
MI orbit 71314 EGOI data missing 10-DEC-2008 02:02:41.702 - 10-DEC-2008 02:11:05.480	503.77800 [sec]
BE orbit 71315 EGOI data missing 10-DEC-2008 04:10:23.040 - 10-DEC-2008 04:22:02.091	699.05100 [sec]
MM orbit 71315 EGOI data missing 10-DEC-2008 04:50:34.908 - 10-DEC-2008 04:56:28.248	353.34000 [sec]
MM orbit 71316 EGOI data missing 10-DEC-2008 06:32:30.464 - 10-DEC-2008 06:38:59.871	389.40700 [sec]
MM orbit 71317 EGOI data missing 10-DEC-2008 08:13:19.235 - 10-DEC-2008 08:22:04.629	525.39400 [sec]
MM orbit 71318 EGOI data missing 10-DEC-2008 09:53:39.354 - 10-DEC-2008 10:04:31.589	652.23500 [sec]
MM orbit 71319 EGOI data missing 10-DEC-2008 11:33:44.407 - 10-DEC-2008 11:45:55.364	730.95700 [sec]
MM orbit 71320 EGOI data missing 10-DEC-2008 13:13:35.908 - 10-DEC-2008 13:26:17.559	761.65100 [sec]
HO orbit 71321 EGOI data missing 10-DEC-2008 15:03:00.413 - 10-DEC-2008 15:11:56.321	535.90800 [sec]
MM orbit 71321 EGOI data missing 10-DEC-2008 14:53:12.212 - 10-DEC-2008 15:05:53.332	761.12000 [sec]
MI orbit 71321 EGOI data missing 10-DEC-2008 14:23:33.682 - 10-DEC-2008 14:28:32.866	299.18400 [sec]
SG orbit 71321 EGOI data missing 10-DEC-2008 15:16:20.327 - 10-DEC-2008 15:30:09.958	829.63100 [sec]
BE orbit 71322 EGOI data missing 10-DEC-2008 15:28:18.717 - 10-DEC-2008 15:38:54.295	635.57800 [sec]
MM orbit 71322 EGOI data missing 10-DEC-2008 16:32:32.228 - 10-DEC-2008 16:45:04.936	752.70800 [sec]
SG orbit 71322 EGOI data missing 10-DEC-2008 16:58:57.583 - 10-DEC-2008 17:05:41.350	403.76700 [sec]
MM orbit 71323 EGOI data missing 10-DEC-2008 18:11:41.037 - 10-DEC-2008 18:24:14.618	753.58100 [sec]
MI orbit 71323 EGOI data missing 10-DEC-2008 17:41:07.336 - 10-DEC-2008 17:47:37.792	390.45600 [sec]
MM orbit 71324 EGOI data missing 10-DEC-2008 19:50:54.143 - 10-DEC-2008 20:03:36.377	762.23400 [sec]
MA orbit 71324 EGOI data missing 10-DEC-2008 18:55:53.078 - 10-DEC-2008 19:00:17.536	264.45800 [sec]
JO orbit 71324 EGOI data missing 10-DEC-2008 20:10:26.759 - 10-DEC-2008 20:24:52.329	865.57000 [sec]
MM orbit 71325 EGOI data missing 10-DEC-2008 21:30:34.623 - 10-DEC-2008 21:43:14.580	759.95700 [sec]
HO orbit 71326 EGOI data missing 10-DEC-2008 23:01:58.887 - 10-DEC-2008 23:15:29.543	810.65600 [sec]
MM orbit 71326 EGOI data missing 10-DEC-2008 23:11:04.102 - 10-DEC-2008 23:23:07.918	723.81600 [sec]
MS orbit 71327 EGOI data missing 10-DEC-2008 23:46:33.573 - 10-DEC-2008 23:59:20.389	766.81600 [sec]
KS orbit 71318 EGOI data gap 10-DEC-2008 09:04:59.597 - 10-DEC-2008 09:06:12.220	72.623000 [sec]
KS orbit 71319 EGOI data gap 10-DEC-2008 10:44:36.255 - 10-DEC-2008 10:45:51.833	75.578000 [sec]
KS orbit 71320 EGOI data gap 10-DEC-2008 12:23:58.448 - 10-DEC-2008 12:25:13.444	74.996000 [sec]
KS orbit 71321 EGOI data gap 10-DEC-2008 14:02:51.920 - 10-DEC-2008 14:04:09.552	77.632000 [sec]
KS orbit 71322 EGOI data gap 10-DEC-2008 15:40:50.682 - 10-DEC-2008 15:42:11.654	80.972000 [sec]
KS orbit 71323 EGOI data gap 10-DEC-2008 17:18:41.010 - 10-DEC-2008 17:19:58.764	77.754000 [sec]
MS orbit 71319 EGOI data gap 10-DEC-2008 10:57:45.877 - 10-DEC-2008 10:59:06.910	81.033000 [sec]
MS orbit 71320 EGOI data gap 10-DEC-2008 12:37:22.157 - 10-DEC-2008 12:38:36.027	73.870000 [sec]
MA orbit 71325 EGOI data gap 10-DEC-2008 20:28:47.806 - 10-DEC-2008 20:30:49.430	121.62400 [sec]
MI orbit 71315 EGOI data gap 10-DEC-2008 03:38:58.143 - 10-DEC-2008 03:40:17.714	79.571000 [sec]
MI orbit 71315 EGOI data gap 10-DEC-2008 03:41:01.217 - 10-DEC-2008 03:52:17.731	676.51400 [sec]
MI orbit 71322 EGOI data gap 10-DEC-2008 15:59:05.583 - 10-DEC-2008 16:00:29.769	84.186000 [sec]
MI orbit 71322 EGOI data gap 10-DEC-2008 16:01:40.272 - 10-DEC-2008 16:12:28.679	648.40700 [sec]
SG orbit 71314 EGOI data gap 10-DEC-2008 02:42:17.748 - 10-DEC-2008 02:48:35.392	377.64400 [sec]
SG orbit 71315 EGOI data gap 10-DEC-2008 04:21:40.693 - 10-DEC-2008 04:25:05.987	205.29400 [sec]
JO orbit 71317 EGOI data gap 10-DEC-2008 07:50:19.779 - 10-DEC-2008 07:52:16.263	116.48400 [sec]
JO orbit 71317 EGOI data gap 10-DEC-2008 08:03:56.833 - 10-DEC-2008 08:05:03.668	66.835000 [sec]
JO orbit 71318 EGOI data gap 10-DEC-2008 09:31:11.497 - 10-DEC-2008 09:33:00.381	108.88400 [sec]
JO orbit 71325 EGOI data gap 10-DEC-2008 21:50:11.969 - 10-DEC-2008 21:53:07.942	175.97300 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 10:51:36.860, orbit 71319,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 15890 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis

10 DEC

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