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Summary of Anomalies:

station info

HO orbit 73331 EGOI data missing 30-APR-2009 00:40:48.125 - 30-APR-2009 00:54:59.711	851.58600 [sec]
MM orbit 73331 EGOI data missing 30-APR-2009 00:52:36.325 - 30-APR-2009 01:03:14.729	638.40400 [sec]
BE orbit 73332 EGOI data missing 30-APR-2009 01:59:48.570 - 30-APR-2009 02:11:35.128	706.55800 [sec]
MM orbit 73332 EGOI data missing 30-APR-2009 02:35:10.543 - 30-APR-2009 02:43:37.590	507.04700 [sec]
SG orbit 73332 EGOI data missing 30-APR-2009 02:12:47.312 - 30-APR-2009 02:22:01.799	554.48700 [sec]
BE orbit 73333 EGOI data missing 30-APR-2009 03:38:46.248 - 30-APR-2009 03:51:40.522	774.27400 [sec]
SG orbit 73333 EGOI data missing 30-APR-2009 03:49:43.230 - 30-APR-2009 04:03:17.278	814.04800 [sec]
CM orbit 73333 EGOI data missing 30-APR-2009 03:08:07.776 - 30-APR-2009 03:18:10.880	603.10400 [sec]
CM orbit 73333 EGOI data missing 30-APR-2009 04:46:36.452 - 30-APR-2009 04:57:51.961	675.50900 [sec]
JO orbit 73335 EGOI data missing 30-APR-2009 07:19:54.515 - 30-APR-2009 07:33:24.721	810.20600 [sec]
JO orbit 73336 EGOI data missing 30-APR-2009 08:58:44.868 - 30-APR-2009 09:12:51.854	846.98600 [sec]
HO orbit 73339 EGOI data missing 30-APR-2009 14:31:02.243 - 30-APR-2009 14:42:51.050	708.80700 [sec]
BE orbit 73340 EGOI data missing 30-APR-2009 14:55:51.335 - 30-APR-2009 15:08:21.187	749.85200 [sec]
GS orbit 73340 EGOI data missing 30-APR-2009 15:22:04.838 - 30-APR-2009 15:35:37.793	812.95500 [sec]
SG orbit 73340 EGOI data missing 30-APR-2009 16:25:28.547 - 30-APR-2009 16:36:57.419	688.87200 [sec]
CM orbit 73340 EGOI data missing 30-APR-2009 15:31:46.186 - 30-APR-2009 15:41:55.445	609.25900 [sec]
GS orbit 73341 EGOI data missing 30-APR-2009 17:01:41.774 - 30-APR-2009 17:14:24.184	762.41000 [sec]
CM orbit 73341 EGOI data missing 30-APR-2009 17:10:28.922 - 30-APR-2009 17:21:37.722	668.80000 [sec]
MM orbit 73342 EGOI data missing 30-APR-2009 19:19:41.356 - 30-APR-2009 19:32:20.952	759.59600 [sec]
JO orbit 73342 EGOI data missing 30-APR-2009 19:39:58.244 - 30-APR-2009 19:52:38.372	760.12800 [sec]
MM orbit 73343 EGOI data missing 30-APR-2009 20:59:10.669 - 30-APR-2009 21:11:53.977	763.30800 [sec]
JO orbit 73343 EGOI data missing 30-APR-2009 21:18:27.072 - 30-APR-2009 21:32:58.333	871.26100 [sec]
HO orbit 73344 EGOI data missing 30-APR-2009 22:31:35.751 - 30-APR-2009 22:43:58.983	743.23200 [sec]
MM orbit 73344 EGOI data missing 30-APR-2009 22:39:22.802 - 30-APR-2009 22:51:42.800	739.99800 [sec]
MA orbit 73344 EGOI data missing 30-APR-2009 21:37:41.032 - 30-APR-2009 21:50:26.395	765.36300 [sec]
KS orbit 73331 EGOI data gap 30-APR-2009 00:03:26.995 - 30-APR-2009 00:05:02.209	95.214000 [sec]
KS orbit 73335 EGOI data gap 30-APR-2009 06:54:16.628 - 30-APR-2009 06:55:54.210	97.582000 [sec]
KS orbit 73336 EGOI data gap 30-APR-2009 08:33:40.963 - 30-APR-2009 08:35:50.316	129.35300 [sec]
KS orbit 73337 EGOI data gap 30-APR-2009 10:13:18.637 - 30-APR-2009 10:15:31.423	132.78600 [sec]
KS orbit 73338 EGOI data gap 30-APR-2009 11:52:47.253 - 30-APR-2009 11:55:03.533	136.28000 [sec]
KS orbit 73339 EGOI data gap 30-APR-2009 13:31:48.750 - 30-APR-2009 13:33:59.631	130.88100 [sec]
KS orbit 73340 EGOI data gap 30-APR-2009 15:10:13.449 - 30-APR-2009 15:12:42.231	148.78200 [sec]
KS orbit 73341 EGOI data gap 30-APR-2009 16:47:50.068 - 30-APR-2009 16:50:12.829	142.76100 [sec]
KS orbit 73342 EGOI data gap 30-APR-2009 18:25:49.993 - 30-APR-2009 18:28:04.420	134.42700 [sec]
KS orbit 73343 EGOI data gap 30-APR-2009 20:05:02.626 - 30-APR-2009 20:06:56.019	113.39300 [sec]
KS orbit 73344 EGOI data gap 30-APR-2009 21:46:08.054 - 30-APR-2009 21:47:55.133	107.07900 [sec]
KS orbit 73345 EGOI data gap 30-APR-2009 23:29:53.913 - 30-APR-2009 23:31:13.762	79.849000 [sec]
GS orbit 73332 EGOI data gap 30-APR-2009 01:34:36.101 - 30-APR-2009 01:36:16.265	100.16400 [sec]
GS orbit 73333 EGOI data gap 30-APR-2009 03:12:41.412 - 30-APR-2009 03:14:22.866	101.45400 [sec]
MS orbit 73331 EGOI data gap 29-APR-2009 23:46:33.574 - 29-APR-2009 23:48:30.607	117.03300 [sec]
MS orbit 73337 EGOI data gap 30-APR-2009 10:27:38.210 - 30-APR-2009 10:29:58.517	140.30700 [sec]
MS orbit 73338 EGOI data gap 30-APR-2009 12:05:46.929 - 30-APR-2009 12:07:59.107	132.17800 [sec]
MS orbit 73345 EGOI data gap 30-APR-2009 23:14:55.089 - 30-APR-2009 23:16:54.176	119.08700 [sec]
MA orbit 73336 EGOI data gap 30-APR-2009 08:42:36.012 - 30-APR-2009 08:43:45.867	69.855000 [sec]
MA orbit 73337 EGOI data gap 30-APR-2009 10:21:21.997 - 30-APR-2009 10:22:55.474	93.477000 [sec]
MA orbit 73343 EGOI data gap 30-APR-2009 19:58:05.951 - 30-APR-2009 20:00:24.484	138.53300 [sec]
MI orbit 73333 EGOI data gap 30-APR-2009 03:07:53.180 - 30-APR-2009 03:09:21.332	88.152000 [sec]
MI orbit 73334 EGOI data gap 30-APR-2009 04:49:23.753 - 30-APR-2009 04:50:39.945	76.192000 [sec]
MI orbit 73340 EGOI data gap 30-APR-2009 15:28:07.076 - 30-APR-2009 15:29:37.832	90.756000 [sec]
MI orbit 73341 EGOI data gap 30-APR-2009 17:08:12.214 - 30-APR-2009 17:09:35.448	83.234000 [sec]
MM orbit 73336 EGOI data gap 30-APR-2009 09:22:09.210 - 30-APR-2009 09:23:11.606	62.396000 [sec]
MM orbit 73337 EGOI data gap 30-APR-2009 11:02:18.530 - 30-APR-2009 11:03:33.216	74.686000 [sec]
MM orbit 73338 EGOI data gap 30-APR-2009 12:42:14.411 - 30-APR-2009 12:43:26.323	71.912000 [sec]
MM orbit 73339 EGOI data gap 30-APR-2009 14:21:55.702 - 30-APR-2009 14:23:07.435	71.733000 [sec]
MM orbit 73340 EGOI data gap 30-APR-2009 16:01:20.726 - 30-APR-2009 16:02:38.039	77.313000 [sec]
MM orbit 73341 EGOI data gap 30-APR-2009 17:40:31.896 - 30-APR-2009 17:42:53.647	141.75100 [sec]
SG orbit 73339 EGOI data gap 30-APR-2009 14:45:43.136 - 30-APR-2009 14:50:04.598	261.46200 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
  - start time 16:52:00.830, orbit 73341,
  - (increase of intensity of PMD readouts during available solar calibration measurements data:

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GOME Daily Reports Analysis

30 APR

2009  
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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	>> North Polar View operations
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