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Summary of Anomalies:

station info

HO orbit 68106 EGOI data missing 30-APR-2008 00:12:03.154 - 30-APR-2008 00:26:41.157	878.00300 [sec]
HO orbit 68107 EGOI data missing 30-APR-2008 01:55:11.013 - 30-APR-2008 02:04:13.706	542.69300 [sec]
BE orbit 68108 EGOI data missing 30-APR-2008 03:10:14.082 - 30-APR-2008 03:23:37.430	803.34800 [sec]
MI orbit 68108 EGOI data missing 30-APR-2008 02:40:11.924 - 30-APR-2008 02:52:15.771	723.84700 [sec]
BE orbit 68109 EGOI data missing 30-APR-2008 04:51:07.447 - 30-APR-2008 04:59:43.594	516.14700 [sec]
MI orbit 68109 EGOI data missing 30-APR-2008 04:19:29.856 - 30-APR-2008 04:31:24.210	714.35400 [sec]
MM orbit 68111 EGOI data missing 30-APR-2008 08:53:29.513 - 30-APR-2008 09:03:10.226	580.71300 [sec]
MM orbit 68112 EGOI data missing 30-APR-2008 10:33:42.960 - 30-APR-2008 10:45:12.998	690.03800 [sec]
MA orbit 68113 EGOI data missing 30-APR-2008 11:34:12.334 - 30-APR-2008 11:41:40.294	447.96000 [sec]
SG orbit 68114 EGOI data missing 30-APR-2008 14:18:39.516 - 30-APR-2008 14:28:59.878	620.36200 [sec]
BE orbit 68115 EGOI data missing 30-APR-2008 14:26:56.822 - 30-APR-2008 14:40:13.412	796.59000 [sec]
MI orbit 68115 EGOI data missing 30-APR-2008 15:00:26.088 - 30-APR-2008 15:11:41.756	675.66800 [sec]
CM orbit 68115 EGOI data missing 30-APR-2008 15:05:28.500 - 30-APR-2008 15:11:15.878	347.37800 [sec]
MI orbit 68116 EGOI data missing 30-APR-2008 16:39:07.654 - 30-APR-2008 16:51:38.328	750.67400 [sec]
CM orbit 68116 EGOI data missing 30-APR-2008 16:41:39.736 - 30-APR-2008 16:53:55.972	736.23600 [sec]
HO orbit 68119 EGOI data missing 30-APR-2008 22:04:35.954 - 30-APR-2008 22:15:08.168	632.21400 [sec]
MM orbit 68119 EGOI data missing 30-APR-2008 22:10:39.541 - 30-APR-2008 22:23:10.231	750.69000 [sec]
HO orbit 68120 EGOI data missing 30-APR-2008 23:41:02.489 - 30-APR-2008 23:55:25.470	862.98100 [sec]
KS orbit 68111 EGOI data gap 30-APR-2008 08:05:13.967 - 30-APR-2008 08:06:18.740	64.773000 [sec]
KS orbit 68112 EGOI data gap 30-APR-2008 09:44:50.917 - 30-APR-2008 09:45:55.345	64.428000 [sec]
KS orbit 68113 EGOI data gap 30-APR-2008 11:24:23.847 - 30-APR-2008 11:25:33.445	69.598000 [sec]
KS orbit 68114 EGOI data gap 30-APR-2008 13:03:35.119 - 30-APR-2008 13:04:38.542	63.423000 [sec]
KS orbit 68115 EGOI data gap 30-APR-2008 14:42:17.466 - 30-APR-2008 14:43:25.640	68.174000 [sec]
KS orbit 68116 EGOI data gap 30-APR-2008 16:19:57.526 - 30-APR-2008 16:21:06.730	69.204000 [sec]
KS orbit 68117 EGOI data gap 30-APR-2008 17:57:47.704 - 30-APR-2008 17:59:13.321	85.617000 [sec]
MS orbit 68113 EGOI data gap 30-APR-2008 11:37:20.345 - 30-APR-2008 11:38:35.022	74.677000 [sec]
MS orbit 68114 EGOI data gap 30-APR-2008 13:18:32.072 - 30-APR-2008 13:19:38.632	66.560000 [sec]
MA orbit 68118 EGOI data gap 30-APR-2008 19:30:36.787 - 30-APR-2008 19:31:45.380	68.593000 [sec]
MA orbit 68119 EGOI data gap 30-APR-2008 21:08:48.201 - 30-APR-2008 21:10:02.476	74.275000 [sec]
SG orbit 68108 EGOI data gap 30-APR-2008 03:32:18.577 - 30-APR-2008 03:35:06.915	168.33800 [sec]
SG orbit 68115 EGOI data gap 30-APR-2008 15:56:15.243 - 30-APR-2008 15:57:24.586	69.343000 [sec]
CM orbit 68108 EGOI data gap 30-APR-2008 04:17:40.868 - 30-APR-2008 04:20:03.866	142.99800 [sec]
CM orbit 68108 EGOI data gap 30-APR-2008 04:23:47.390 - 30-APR-2008 04:29:59.943	372.55300 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available
- start time 18:03:34, orbit 68117,
- (increase of intensity of PMD readouts during available
- solar calibration measurements data:
- 14945 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis

30 APR

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	>> GOME North Polar View operated
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