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Summary of Anomalies:

station info

MM orbit 68793 EGOI data missing 17-JUN-2008 00:14:45.793 - 17-JUN-2008 00:26:02.046	676.25300 [sec]
BE orbit 68795 EGOI data missing 17-JUN-2008 03:01:42.566 - 17-JUN-2008 03:15:07.686	805.12000 [sec]
MI orbit 68795 EGOI data missing 17-JUN-2008 02:32:00.880 - 17-JUN-2008 02:43:32.902	692.02200 [sec]
SG orbit 68795 EGOI data missing 17-JUN-2008 03:12:48.615 - 17-JUN-2008 03:26:33.742	825.12700 [sec]
BE orbit 68796 EGOI data missing 17-JUN-2008 04:42:19.347 - 17-JUN-2008 04:51:45.908	566.56100 [sec]
MM orbit 68796 EGOI data missing 17-JUN-2008 05:22:46.469 - 17-JUN-2008 05:28:32.953	346.48400 [sec]
MI orbit 68796 EGOI data missing 17-JUN-2008 04:10:42.487 - 17-JUN-2008 04:23:06.069	743.58200 [sec]
GS orbit 68796 EGOI data missing 17-JUN-2008 04:16:47.405 - 17-JUN-2008 04:28:17.504	690.09900 [sec]
MM orbit 68797 EGOI data missing 17-JUN-2008 07:04:16.428 - 17-JUN-2008 07:11:24.343	427.91500 [sec]
PS orbit 68797 EGOI data missing 17-JUN-2008 05:59:04.466 - 17-JUN-2008 06:11:39.058	754.59200 [sec]
MM orbit 68798 EGOI data missing 17-JUN-2008 08:44:53.313 - 17-JUN-2008 08:54:22.569	569.25600 [sec]
MA orbit 68798 EGOI data missing 17-JUN-2008 08:06:33.521 - 17-JUN-2008 08:16:14.154	580.63300 [sec]
MM orbit 68799 EGOI data missing 17-JUN-2008 10:25:08.083 - 17-JUN-2008 10:36:30.730	682.64700 [sec]
MM orbit 68800 EGOI data missing 17-JUN-2008 12:05:08.967 - 17-JUN-2008 12:17:34.180	745.21300 [sec]
MA orbit 68800 EGOI data missing 17-JUN-2008 11:25:28.497 - 17-JUN-2008 11:33:40.286	491.78900 [sec]
MS orbit 68800 EGOI data missing 17-JUN-2008 11:28:48.902 - 17-JUN-2008 11:42:04.524	795.62200 [sec]
MM orbit 68801 EGOI data missing 17-JUN-2008 13:44:55.914 - 17-JUN-2008 13:57:39.707	763.79300 [sec]
SG orbit 68801 EGOI data missing 17-JUN-2008 14:10:46.576 - 17-JUN-2008 14:19:55.728	549.15200 [sec]
BE orbit 68802 EGOI data missing 17-JUN-2008 14:18:21.869 - 17-JUN-2008 14:31:44.316	802.44700 [sec]
MI orbit 68802 EGOI data missing 17-JUN-2008 14:52:15.708 - 17-JUN-2008 15:02:44.871	629.16300 [sec]
SG orbit 68802 EGOI data missing 17-JUN-2008 15:47:36.800 - 17-JUN-2008 16:01:12.177	815.37700 [sec]
CM orbit 68802 EGOI data missing 17-JUN-2008 14:58:35.376 - 17-JUN-2008 15:01:02.732	147.35600 [sec]
BE orbit 68803 EGOI data missing 17-JUN-2008 16:02:00.162 - 17-JUN-2008 16:08:31.292	391.13000 [sec]
MI orbit 68803 EGOI data missing 17-JUN-2008 16:30:29.446 - 17-JUN-2008 16:43:20.248	770.80200 [sec]
CM orbit 68803 EGOI data missing 17-JUN-2008 16:33:06.536 - 17-JUN-2008 16:45:30.045	743.50900 [sec]
MA orbit 68805 EGOI data missing 17-JUN-2008 19:24:22.863 - 17-JUN-2008 19:33:29.824	546.96100 [sec]
HO orbit 68806 EGOI data missing 17-JUN-2008 21:56:39.671 - 17-JUN-2008 22:06:24.227	584.55600 [sec]
MM orbit 68806 EGOI data missing 17-JUN-2008 22:02:03.477 - 17-JUN-2008 22:14:36.684	753.20700 [sec]
MA orbit 68806 EGOI data missing 17-JUN-2008 21:00:04.100 - 17-JUN-2008 21:13:37.207	813.10700 [sec]
HO orbit 68807 EGOI data missing 17-JUN-2008 23:32:31.282 - 17-JUN-2008 23:46:53.391	862.10900 [sec]
MM orbit 68807 EGOI data missing 17-JUN-2008 23:42:51.701 - 17-JUN-2008 23:54:34.332	702.63100 [sec]
MA orbit 68807 EGOI data missing 17-JUN-2008 22:45:40.977 - 17-JUN-2008 22:50:13.000	272.02300 [sec]
KS orbit 68798 EGOI data gap 17-JUN-2008 07:56:42.140 - 17-JUN-2008 07:57:48.431	66.291000 [sec]
KS orbit 68799 EGOI data gap 17-JUN-2008 09:36:18.513 - 17-JUN-2008 09:37:26.530	68.017000 [sec]
KS orbit 68800 EGOI data gap 17-JUN-2008 11:15:52.467 - 17-JUN-2008 11:17:03.130	70.663000 [sec]
KS orbit 68801 EGOI data gap 17-JUN-2008 12:55:06.349 - 17-JUN-2008 12:56:14.234	67.885000 [sec]
KS orbit 68802 EGOI data gap 17-JUN-2008 14:33:51.550 - 17-JUN-2008 14:35:04.335	72.785000 [sec]
KS orbit 68803 EGOI data gap 17-JUN-2008 16:11:32.918 - 17-JUN-2008 16:12:45.426	72.508000 [sec]
KS orbit 68804 EGOI data gap 17-JUN-2008 17:49:27.393 - 17-JUN-2008 17:50:49.013	81.620000 [sec]
MS orbit 68801 EGOI data gap 17-JUN-2008 13:09:38.675 - 17-JUN-2008 13:10:50.327	71.652000 [sec]
MA orbit 68799 EGOI data gap 17-JUN-2008 09:57:01.151 - 17-JUN-2008 09:58:02.482	61.331000 [sec]
MM orbit 68804 EGOI data gap 17-JUN-2008 18:42:50.535 - 17-JUN-2008 18:43:50.837	60.302000 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available  
start time 19:32:18.130, orbit 68805,  
(increase of intensity of PMD readouts during available  
solar calibration measurements data:  
12999 BU ->PMD2 readouts analysed with ERGO.
- 2 - data are nominal, besides the occurrence of padded frames in  
channel 4 (frame 20) over a few orbits (limited area over the  
North Pole)

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GOME Daily Reports Analysis

17 JUN

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