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Summary of Anomalies:

station info

MM orbit 68808 EGOI data missing 18-JUN-2008 01:24:44.458 - 18-JUN-2008 01:34:45.560	601.10200 [sec]
MI orbit 68809 EGOI data missing 18-JUN-2008 02:02:41.701 - 18-JUN-2008 02:11:05.479	503.77800 [sec]
BE orbit 68810 EGOI data missing 18-JUN-2008 04:10:23.039 - 18-JUN-2008 04:22:02.090	699.05100 [sec]
MI orbit 68810 EGOI data missing 18-JUN-2008 03:38:58.142 - 18-JUN-2008 03:52:17.730	799.58800 [sec]
MM orbit 68814 EGOI data missing 18-JUN-2008 11:33:44.407 - 18-JUN-2008 11:45:55.364	730.95700 [sec]
MM orbit 68815 EGOI data missing 18-JUN-2008 13:13:35.908 - 18-JUN-2008 13:26:17.559	761.65100 [sec]
HO orbit 68816 EGOI data missing 18-JUN-2008 15:03:00.412 - 18-JUN-2008 15:11:56.320	535.90800 [sec]
MM orbit 68816 EGOI data missing 18-JUN-2008 14:53:12.211 - 18-JUN-2008 15:05:53.331	761.12000 [sec]
MI orbit 68816 EGOI data missing 18-JUN-2008 14:23:33.681 - 18-JUN-2008 14:28:32.865	299.18400 [sec]
SG orbit 68816 EGOI data missing 18-JUN-2008 15:16:20.326 - 18-JUN-2008 15:30:09.957	829.63100 [sec]
BE orbit 68817 EGOI data missing 18-JUN-2008 15:28:18.716 - 18-JUN-2008 15:38:54.294	635.57800 [sec]
MM orbit 68817 EGOI data missing 18-JUN-2008 16:32:32.227 - 18-JUN-2008 16:45:04.935	752.70800 [sec]
MI orbit 68817 EGOI data missing 18-JUN-2008 15:59:05.582 - 18-JUN-2008 16:12:28.678	803.09600 [sec]
SG orbit 68817 EGOI data missing 18-JUN-2008 16:58:57.582 - 18-JUN-2008 17:05:41.349	403.76700 [sec]
MM orbit 68818 EGOI data missing 18-JUN-2008 18:11:41.036 - 18-JUN-2008 18:24:14.617	753.58100 [sec]
MI orbit 68818 EGOI data missing 18-JUN-2008 17:41:07.335 - 18-JUN-2008 17:47:37.791	390.45600 [sec]
GS orbit 68818 EGOI data missing 18-JUN-2008 17:33:20.230 - 18-JUN-2008 17:44:31.052	670.82200 [sec]
CM orbit 68818 EGOI data missing 18-JUN-2008 17:42:57.960 - 18-JUN-2008 17:51:05.908	487.94800 [sec]
MM orbit 68819 EGOI data missing 18-JUN-2008 19:50:54.142 - 18-JUN-2008 20:03:36.376	762.23400 [sec]
MA orbit 68819 EGOI data missing 18-JUN-2008 18:55:53.077 - 18-JUN-2008 19:00:17.535	264.45800 [sec]
PS orbit 68819 EGOI data missing 18-JUN-2008 19:11:36.343 - 18-JUN-2008 19:24:42.830	786.48700 [sec]
MM orbit 68820 EGOI data missing 18-JUN-2008 21:30:34.622 - 18-JUN-2008 21:43:14.579	759.95700 [sec]
MA orbit 68820 EGOI data missing 18-JUN-2008 20:28:47.805 - 18-JUN-2008 20:42:32.299	824.49400 [sec]
KS orbit 68820 EGOI data missing 18-JUN-2008 20:36:34.997 - 18-JUN-2008 20:50:18.054	823.05700 [sec]
PS orbit 68820 EGOI data missing 18-JUN-2008 20:51:51.739 - 18-JUN-2008 21:00:24.487	512.74800 [sec]
MM orbit 68821 EGOI data missing 18-JUN-2008 23:11:04.102 - 18-JUN-2008 23:23:07.918	723.81600 [sec]
MS orbit 68821 EGOI data missing 18-JUN-2008 22:08:02.037 - 18-JUN-2008 22:19:19.321	677.28400 [sec]
MA orbit 68821 EGOI data missing 18-JUN-2008 22:11:22.160 - 18-JUN-2008 22:20:55.029	572.86900 [sec]
KS orbit 68821 EGOI data missing 18-JUN-2008 22:18:24.061 - 18-JUN-2008 22:29:52.696	688.63500 [sec]
MS orbit 68822 EGOI data missing 18-JUN-2008 23:46:33.573 - 18-JUN-2008 23:59:20.389	766.81600 [sec]
KS orbit 68813 EGOI data gap 18-JUN-2008 09:04:59.596 - 18-JUN-2008 09:06:08.043	68.447000 [sec]
KS orbit 68814 EGOI data gap 18-JUN-2008 10:44:36.255 - 18-JUN-2008 10:45:46.141	69.886000 [sec]
KS orbit 68815 EGOI data gap 18-JUN-2008 12:23:58.448 - 18-JUN-2008 12:25:07.747	69.299000 [sec]
KS orbit 68816 EGOI data gap 18-JUN-2008 14:02:51.919 - 18-JUN-2008 14:04:05.345	73.426000 [sec]
KS orbit 68817 EGOI data gap 18-JUN-2008 15:40:50.681 - 18-JUN-2008 15:42:07.435	76.754000 [sec]
KS orbit 68818 EGOI data gap 18-JUN-2008 17:18:41.009 - 18-JUN-2008 17:19:54.524	73.515000 [sec]
MS orbit 68808 EGOI data gap 18-JUN-2008 00:18:57.893 - 18-JUN-2008 00:20:36.365	98.472000 [sec]
MS orbit 68814 EGOI data gap 18-JUN-2008 10:57:45.877 - 18-JUN-2008 10:59:01.218	75.341000 [sec]
MS orbit 68815 EGOI data gap 18-JUN-2008 12:37:22.157 - 18-JUN-2008 12:38:30.325	68.168000 [sec]
BE orbit 68809 EGOI data gap 18-JUN-2008 02:30:36.242 - 18-JUN-2008 02:31:55.163	78.921000 [sec]
SG orbit 68809 EGOI data gap 18-JUN-2008 02:42:17.747 - 18-JUN-2008 02:43:31.232	73.485000 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available  
start time 19:00:44.634, orbit 68819,  
(increase of intensity of PMD readouts during available  
solar calibration measurements data:  
14271 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

18 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