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Summary of Anomalies:

station info

MM orbit 68736 EGOI data missing 13-JUN-2008 00:40:56.737 - 13-JUN-2008 00:51:47.538	650.80100 [sec]
BE orbit 68737 EGOI data missing 13-JUN-2008 01:48:43.489 - 13-JUN-2008 01:59:44.547	661.05800 [sec]
MI orbit 68738 EGOI data missing 13-JUN-2008 02:56:44.514 - 13-JUN-2008 03:09:34.523	770.00900 [sec]
SG orbit 68738 EGOI data missing 13-JUN-2008 03:38:16.337 - 13-JUN-2008 03:52:04.930	828.59300 [sec]
MI orbit 68739 EGOI data missing 13-JUN-2008 04:37:18.097 - 13-JUN-2008 04:47:49.567	631.47000 [sec]
MM orbit 68740 EGOI data missing 13-JUN-2008 07:30:12.040 - 13-JUN-2008 07:37:55.634	463.59400 [sec]
MM orbit 68741 EGOI data missing 13-JUN-2008 09:10:41.500 - 13-JUN-2008 09:20:44.291	602.79100 [sec]
MA orbit 68743 EGOI data missing 13-JUN-2008 11:51:59.577 - 13-JUN-2008 11:57:05.328	305.75100 [sec]
BE orbit 68745 EGOI data missing 13-JUN-2008 14:44:14.020 - 13-JUN-2008 14:57:07.958	773.93800 [sec]
MM orbit 68745 EGOI data missing 13-JUN-2008 15:49:59.825 - 13-JUN-2008 16:02:35.677	755.85200 [sec]
MI orbit 68745 EGOI data missing 13-JUN-2008 15:16:58.690 - 13-JUN-2008 15:29:21.113	742.42300 [sec]
MI orbit 68746 EGOI data missing 13-JUN-2008 16:56:30.758 - 13-JUN-2008 17:08:04.344	693.58600 [sec]
MM orbit 68747 EGOI data missing 13-JUN-2008 19:08:20.868 - 13-JUN-2008 19:20:59.386	758.51800 [sec]
MM orbit 68749 EGOI data missing 13-JUN-2008 22:27:52.921 - 13-JUN-2008 22:40:17.635	744.71400 [sec]
HO orbit 68750 EGOI data missing 13-JUN-2008 23:57:58.435 - 14-JUN-2008 00:12:29.485	871.05000 [sec]
KS orbit 68741 EGOI data gap 13-JUN-2008 08:22:18.027 - 13-JUN-2008 08:23:22.980	64.953000 [sec]
KS orbit 68742 EGOI data gap 13-JUN-2008 10:01:55.616 - 13-JUN-2008 10:03:04.083	68.467000 [sec]
KS orbit 68743 EGOI data gap 13-JUN-2008 11:41:26.126 - 13-JUN-2008 11:42:37.685	71.559000 [sec]
KS orbit 68744 EGOI data gap 13-JUN-2008 13:20:31.730 - 13-JUN-2008 13:21:38.279	66.549000 [sec]
KS orbit 68745 EGOI data gap 13-JUN-2008 14:59:05.989 - 13-JUN-2008 15:00:20.878	74.889000 [sec]
KS orbit 68746 EGOI data gap 13-JUN-2008 16:36:42.907 - 13-JUN-2008 16:37:55.971	73.064000 [sec]
KS orbit 68747 EGOI data gap 13-JUN-2008 18:14:35.171 - 13-JUN-2008 18:15:58.062	82.891000 [sec]
MS orbit 68742 EGOI data gap 13-JUN-2008 10:16:43.659 - 13-JUN-2008 10:17:58.174	74.515000 [sec]
MS orbit 68743 EGOI data gap 13-JUN-2008 11:54:16.987 - 13-JUN-2008 11:55:33.263	76.276000 [sec]
MA orbit 68748 EGOI data gap 13-JUN-2008 19:47:03.235 - 13-JUN-2008 19:48:21.122	77.887000 [sec]
MA orbit 68749 EGOI data gap 13-JUN-2008 21:26:04.636 - 13-JUN-2008 21:27:35.214	90.578000 [sec]
MM orbit 68744 EGOI data gap 13-JUN-2008 14:10:32.927 - 13-JUN-2008 14:18:13.127	460.20000 [sec]
MM orbit 68744 EGOI data gap 13-JUN-2008 14:18:17.626 - 13-JUN-2008 14:23:16.641	299.01500 [sec]
MM orbit 68746 EGOI data gap 13-JUN-2008 17:29:12.173 - 13-JUN-2008 17:30:30.784	78.611000 [sec]
BE orbit 68738 EGOI data gap 13-JUN-2008 03:27:20.074 - 13-JUN-2008 03:28:34.699	74.625000 [sec]
SG orbit 68737 EGOI data gap 13-JUN-2008 02:04:08.689 - 13-JUN-2008 02:09:37.881	329.19200 [sec]
SG orbit 68744 EGOI data gap 13-JUN-2008 14:34:46.956 - 13-JUN-2008 14:36:55.236	128.28000 [sec]
SG orbit 68745 EGOI data gap 13-JUN-2008 16:13:41.970 - 13-JUN-2008 16:14:57.326	75.356000 [sec]

instrument info

EGOI

- 1 - complete solar calibration measurements available  
start time 18:17:37.069, orbit 68747,  
(increase of intensity of PMD readouts during available  
solar calibration measurements data:  
14492 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

13 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