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Summary of Anomalies:  
station info

HO orbit 63726 EGOI data missing	29-JUN-2007 00:29:05.330 - 29-JUN-2007 00:43:42.421	877.09100 [sec]
MM orbit 63726 EGOI data missing	29-JUN-2007 00:40:56.736 - 29-JUN-2007 00:51:47.537	650.80100 [sec]
BE orbit 63727 EGOI data missing	29-JUN-2007 01:48:43.488 - 29-JUN-2007 01:59:44.546	661.05800 [sec]
BE orbit 63728 EGOI data missing	29-JUN-2007 03:27:20.072 - 29-JUN-2007 03:40:30.260	790.18800 [sec]
MI orbit 63728 EGOI data missing	29-JUN-2007 02:56:44.512 - 29-JUN-2007 03:09:34.521	770.00900 [sec]
MI orbit 63729 EGOI data missing	29-JUN-2007 04:37:18.095 - 29-JUN-2007 04:47:49.565	631.47000 [sec]
MM orbit 63730 EGOI data missing	29-JUN-2007 07:30:12.038 - 29-JUN-2007 07:37:55.632	463.59400 [sec]
MM orbit 63731 EGOI data missing	29-JUN-2007 09:10:41.499 - 29-JUN-2007 09:20:44.290	602.79100 [sec]
MM orbit 63732 EGOI data missing	29-JUN-2007 10:50:52.428 - 29-JUN-2007 11:02:36.073	703.64500 [sec]
MA orbit 63733 EGOI data missing	29-JUN-2007 11:51:59.576 - 29-JUN-2007 11:57:05.327	305.75100 [sec]
HO orbit 63734 EGOI data missing	29-JUN-2007 14:19:29.906 - 29-JUN-2007 14:32:10.025	760.11900 [sec]
MM orbit 63735 EGOI data missing	29-JUN-2007 15:49:59.823 - 29-JUN-2007 16:02:35.675	755.85200 [sec]
MI orbit 63735 EGOI data missing	29-JUN-2007 15:16:58.688 - 29-JUN-2007 15:29:21.111	742.42300 [sec]
MM orbit 63736 EGOI data missing	29-JUN-2007 17:29:12.171 - 29-JUN-2007 17:41:43.839	751.66800 [sec]
MI orbit 63736 EGOI data missing	29-JUN-2007 16:56:30.756 - 29-JUN-2007 17:08:04.342	693.58600 [sec]
MM orbit 63738 EGOI data missing	29-JUN-2007 20:47:46.687 - 29-JUN-2007 21:00:30.506	763.81900 [sec]
HO orbit 63739 EGOI data missing	29-JUN-2007 22:20:43.726 - 29-JUN-2007 22:32:30.247	706.52100 [sec]
MA orbit 63739 EGOI data missing	29-JUN-2007 21:26:04.635 - 29-JUN-2007 21:39:12.086	787.45100 [sec]
HO orbit 63740 EGOI data missing	29-JUN-2007 23:57:58.434 - 30-JUN-2007 00:12:29.484	871.05000 [sec]
BE orbit 63735 EGOI data gap	29-JUN-2007 14:47:24.902 - 29-JUN-2007 14:57:07.956	583.05400 [sec]

No data received from Hobart station due to antenna anomaly. No data received from Miami station due to hardware station failure. Work is under way to fix these problems.

instrument info  
EGOI

1 - complete solar calibration measurements available  
start time 18:16:12.659, orbit 63737,  
(increase of intensity of PMD readouts during available  
solar calibration measurements data:  
14760 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis            29 Jun            2007  
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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