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Summary of Anomalies:  
station info

HO orbit 65014 EGOI data missing	27-SEP-2007 00:00:48.426 - 27-SEP-2007 00:15:19.933	871.50700 [sec]
HO orbit 65015 EGOI data missing	27-SEP-2007 01:42:37.564 - 27-SEP-2007 01:53:25.083	647.51900 [sec]
GS orbit 65016 EGOI data missing	27-SEP-2007 02:32:55.903 - 27-SEP-2007 02:46:44.689	828.78600 [sec]
SG orbit 65016 EGOI data missing	27-SEP-2007 03:10:00.409 - 27-SEP-2007 03:23:42.058	821.64900 [sec]
BE orbit 65017 EGOI data missing	27-SEP-2007 04:39:23.978 - 27-SEP-2007 04:49:05.688	581.71000 [sec]
GS orbit 65017 EGOI data missing	27-SEP-2007 04:13:49.290 - 27-SEP-2007 04:25:30.760	701.47000 [sec]
SG orbit 65017 EGOI data missing	27-SEP-2007 04:51:40.426 - 27-SEP-2007 05:00:07.249	506.82300 [sec]
MM orbit 65019 EGOI data missing	27-SEP-2007 08:42:01.214 - 27-SEP-2007 08:51:26.594	565.38000 [sec]
MM orbit 65020 EGOI data missing	27-SEP-2007 10:22:16.434 - 27-SEP-2007 10:33:36.532	680.09800 [sec]
HO orbit 65021 EGOI data missing	27-SEP-2007 12:11:28.335 - 27-SEP-2007 12:25:18.449	830.11400 [sec]
MM orbit 65021 EGOI data missing	27-SEP-2007 12:02:17.696 - 27-SEP-2007 12:14:41.804	744.10800 [sec]
MA orbit 65021 EGOI data missing	27-SEP-2007 11:22:31.640 - 27-SEP-2007 11:30:54.682	503.04200 [sec]
HO orbit 65022 EGOI data missing	27-SEP-2007 13:50:40.340 - 27-SEP-2007 14:04:56.815	856.47500 [sec]
SG orbit 65022 EGOI data missing	27-SEP-2007 14:08:11.224 - 27-SEP-2007 14:16:52.180	520.95600 [sec]
BE orbit 65023 EGOI data missing	27-SEP-2007 14:15:30.734 - 27-SEP-2007 14:28:54.369	803.63500 [sec]
SG orbit 65023 EGOI data missing	27-SEP-2007 15:44:44.648 - 27-SEP-2007 15:58:24.448	819.80000 [sec]
BE orbit 65024 EGOI data missing	27-SEP-2007 15:58:50.563 - 27-SEP-2007 16:05:54.780	424.21700 [sec]
MM orbit 65025 EGOI data missing	27-SEP-2007 18:40:00.548 - 27-SEP-2007 18:52:36.395	755.84700 [sec]
HO orbit 65027 EGOI data missing	27-SEP-2007 21:54:05.961 - 27-SEP-2007 22:03:28.726	562.76500 [sec]
MM orbit 65027 EGOI data missing	27-SEP-2007 21:59:11.545 - 27-SEP-2007 22:11:45.523	753.97800 [sec]
MA orbit 65027 EGOI data missing	27-SEP-2007 20:57:07.785 - 27-SEP-2007 21:10:47.373	819.58800 [sec]
HO orbit 65028 EGOI data missing	27-SEP-2007 23:29:43.049 - 27-SEP-2007 23:44:02.548	859.49900 [sec]
MA orbit 65028 EGOI data missing	27-SEP-2007 22:42:26.294 - 27-SEP-2007 22:47:40.658	314.36400 [sec]
MI orbit 65017 EGOI data gap	27-SEP-2007 04:15:51.664 - 27-SEP-2007 04:20:19.369	267.70500 [sec]
MM orbit 65026 EGOI data gap	27-SEP-2007 20:19:19.008 - 27-SEP-2007 20:20:21.487	62.479000 [sec]
BE orbit 65016 EGOI data gap	27-SEP-2007 03:08:10.755 - 27-SEP-2007 03:12:17.273	246.51800 [sec]

instrument info

EGOI  
1 - complete solar calibration measurements available  
start time 17:54:47.606, orbit 65025,  
(increase of intensity of PMD readouts during available  
solar calibration measurements data:  
15350 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis                    27 Sep                    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	>> South Polar View operations
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