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Summary of Anomalies:

station info

HO orbit 65172 EGOI data missing	08-OCT-2007 00:55:21.541 - 08-OCT-2007 01:09:00.227	818.68600 [sec]
KS orbit 65172 EGOI data missing	08-OCT-2007 00:19:08.029 - 08-OCT-2007 00:22:13.757	185.72800 [sec]
HO orbit 65178 EGOI data missing	08-OCT-2007 11:26:47.395 - 08-OCT-2007 11:38:07.303	679.90800 [sec]
HO orbit 65179 EGOI data missing	08-OCT-2007 13:05:03.801 - 08-OCT-2007 13:19:53.125	889.32400 [sec]
HO orbit 65180 EGOI data missing	08-OCT-2007 14:45:30.906 - 08-OCT-2007 14:55:43.002	612.09600 [sec]
BE orbit 65181 EGOI data missing	08-OCT-2007 15:10:30.465 - 08-OCT-2007 15:22:18.334	707.86900 [sec]
MM orbit 65182 EGOI data missing	08-OCT-2007 17:54:41.500 - 08-OCT-2007 18:07:14.062	752.56200 [sec]
MM orbit 65183 EGOI data missing	08-OCT-2007 19:33:52.332 - 08-OCT-2007 19:46:33.211	760.87900 [sec]
HO orbit 65185 EGOI data missing	08-OCT-2007 22:45:17.830 - 08-OCT-2007 22:58:18.152	780.32200 [sec]
MA orbit 65185 EGOI data missing	08-OCT-2007 21:52:54.119 - 08-OCT-2007 22:04:22.028	687.90900 [sec]
MI orbit 65182 EGOI data gap	08-OCT-2007 17:26:30.702 - 08-OCT-2007 17:32:10.711	340.00900 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available  
 start time 15:29:31.500, orbit 65181,  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15443 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis 8 Oct 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