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Summary of Anomalies:

station info

HO orbit 63168 EGOI data missing	21-MAY-2007 00:55:21.541 - 21-MAY-2007 01:09:00.227	818.68600 [sec]
MM orbit 63168 EGOI data missing	21-MAY-2007 01:07:11.983 - 21-MAY-2007 01:17:33.996	622.01300 [sec]
SG orbit 63169 EGOI data missing	21-MAY-2007 02:26:01.542 - 21-MAY-2007 02:37:04.763	663.22100 [sec]
BE orbit 63170 EGOI data missing	21-MAY-2007 03:53:06.524 - 21-MAY-2007 04:05:32.589	746.06500 [sec]
SG orbit 63170 EGOI data missing	21-MAY-2007 04:04:09.135 - 21-MAY-2007 04:17:09.919	780.78400 [sec]
MM orbit 63171 EGOI data missing	21-MAY-2007 06:15:08.121 - 21-MAY-2007 06:21:20.433	372.31200 [sec]
MM orbit 63172 EGOI data missing	21-MAY-2007 07:56:05.049 - 21-MAY-2007 08:04:25.743	500.69400 [sec]
HO orbit 63174 EGOI data missing	21-MAY-2007 11:26:47.394 - 21-MAY-2007 11:38:07.302	679.90800 [sec]
HO orbit 63175 EGOI data missing	21-MAY-2007 13:05:03.801 - 21-MAY-2007 13:19:53.125	889.32400 [sec]
HO orbit 63176 EGOI data missing	21-MAY-2007 14:45:30.906 - 21-MAY-2007 14:55:43.002	612.09600 [sec]
MM orbit 63176 EGOI data missing	21-MAY-2007 14:36:08.864 - 21-MAY-2007 14:48:51.293	762.42900 [sec]
BE orbit 63177 EGOI data missing	21-MAY-2007 15:10:30.465 - 21-MAY-2007 15:22:18.334	707.86900 [sec]
MM orbit 63177 EGOI data missing	21-MAY-2007 16:15:31.576 - 21-MAY-2007 16:28:05.348	753.77200 [sec]
SG orbit 63177 EGOI data missing	21-MAY-2007 16:40:25.424 - 21-MAY-2007 16:50:18.064	592.64000 [sec]
MM orbit 63179 EGOI data missing	21-MAY-2007 19:33:52.331 - 21-MAY-2007 19:46:33.210	760.87900 [sec]
HO orbit 63181 EGOI data missing	21-MAY-2007 22:45:17.829 - 21-MAY-2007 22:58:18.151	780.32200 [sec]
MM orbit 63181 EGOI data missing	21-MAY-2007 22:53:46.262 - 21-MAY-2007 23:05:59.504	733.24200 [sec]
MA orbit 63181 EGOI data missing	21-MAY-2007 21:52:54.118 - 21-MAY-2007 22:04:22.027	687.90900 [sec]
KS orbit 63168 EGOI data gap	21-MAY-2007 00:20:53.629 - 21-MAY-2007 00:22:13.757	80.128000 [sec]
MS orbit 63181 EGOI data gap	21-MAY-2007 21:51:51.561 - 21-MAY-2007 21:53:20.916	89.355000 [sec]
MI orbit 63177 EGOI data gap	21-MAY-2007 15:49:51.718 - 21-MAY-2007 15:55:22.728	331.01000 [sec]

instrument info

EGOI

1 - complete solar calibration measurements available  
 start time 18:43:07.762, orbit 63179,  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 14840 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis      21 May      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

