```
**************************
```

Summary of Anomalies:

station info

```
HO orbit 65101 EGOI data missing 03-OCT-2007 01:55:11.012 - 03-OCT-2007 02:04:13.705
                                                                                            542.69300 [sec]
BE orbit 65102 EGOI data missing 03-OCT-2007 03:10:14.081 - 03-OCT-2007 03:23:37.429
                                                                                            803.34800 [sec]
MM orbit 65102 EGOI data missing 03-OCT-2007 03:48:49.271 - 03-OCT-2007 03:55:37.109
                                                                                            407.83800 [sec]
SG orbit 65102 EGOI data missing 03-OCT-2007 03:21:15.115 - 03-OCT-2007 03:35:06.914
                                                                                            831.79900 [sec]
BE orbit 65103 EGOI data missing 03-OCT-2007 04:51:07.446 - 03-OCT-2007 04:59:43.593
                                                                                            516.14700 [sec]
MM orbit 65104 EGOI data missing 03-OCT-2007 07:12:55.296 - 03-OCT-2007 07:20:14.824
                                                                                            439.52800 [sec]
MA orbit 65107 EGOI data missing 03-OCT-2007 11:34:12.333 - 03-OCT-2007 11:41:40.293
                                                                                            447.96000 [sec]
MM orbit 65113 EGOI data missing 03-OCT-2007 22:10:39.541 - 03-OCT-2007 22:23:10.231
                                                                                            750.69000 [sec]
HO orbit 65114 EGOI data missing 03-OCT-2007 23:41:02.488 - 03-OCT-2007 23:55:25.469
                                                                                            862.98100 [sec]
MM orbit 65114 EGOI data missing 03-OCT-2007 23:51:33.075 - 04-OCT-2007 00:03:09.031
                                                                                            695.95600 [sec]
BE orbit 65109 EGOI data gap
                               03-OCT-2007 14:29:35.546 - 03-OCT-2007 14:40:13.411
                                                                                            637.86500 [sec]
```

MI orbit 65102 EGOI corrupted product 02:39:47.766

instrument info

1 - complete solar calibration measurements available
 start time 14:45:50.644, orbit 65109 ,
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 15434 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis 03 Oct 2007

Station ID see above MPH Product Confidence OK SPH Window Information OK OK Command Word Echo Summary Instrument Status 1A OK Instrument Status 1B OK Instrument Status 2 Integration Times Channel 1 Co-Adding and Cluster Mode Flags OK OK Integration Times Band 2A OK Integration Times Band 2B Integration Times Band 3 OK Integration Times Band 4 OK Scan Mirror Position >> South Polar View operations Polarisation Detectors FPA Temperatures A OK FPA Temperatures B OK Charge Amp Temperatures OK Other Temperatures A OK DDHU Temperatures OK Optical Bench Temperatures Other Temperatures B OK Calibr. Lamp and Instr. Status 3 OK Scan Mirror Motor Current OK OK Selected Temperature A Selected Temperature B OK Selected Temperature C OK Channel 1 Summation OK Channel 2 Summation OK OK Channel 4 Summation OK Log pages 331/318 nm Uncal. Line Ratio OK Uncal. PMDs as RGB signal OK 780 nm Uncal. Intensity OK

