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Summary of Anomalies:

station info

BE orbit 54437 EGOI data missing 01:45:57 - 01:56:45  
 BE orbit 54439 EGOI data missing 05:05:57 - 05:12:46  
 MA orbit 54443 EGOI data missing 11:48:56 - 11:54:34  
 BE orbit 54444 EGOI data missing 13:02:49 - 13:14:36  
 MM orbit 54444 EGOI data missing 14:07:42 - 14:20:25  
 BE orbit 54445 EGOI data missing 14:41:20 - 14:54:19  
 MM orbit 54445 EGOI data missing 15:47:09 - 15:59:45  
 MI orbit 54445 EGOI data missing 15:14:12 - 15:26:25  
 MM orbit 54446 EGOI data missing 17:26:22 - 17:38:53  
 MA orbit 54448 EGOI data missing 19:44:18 - 19:56:44  
 MI orbit 54439 EGOI data gap 04:42:20 - 04:45:06  
 BE orbit 54438 EGOI data gap 03:24:28 - 03:26:26

instrument info

EGOI

1 - complete solar calibration measurements available  
 start time 18:19:49.601 , orbit 54447 (8 th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15650BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis 18 Sep 2005  
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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