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Summary of Anomalies:

station info  
 BE orbit 59434 EGOI data missing 03:55:58 - 04:08:18  
 MM orbit 59438 EGOI data missing 11:19:27 - 11:31:30  
 BE orbit 59440 EGOI data missing 13:33:13 - 13:46:11  
 BE orbit 59441 EGOI data missing 15:13:27 - 15:25:05  
 MM orbit 59443 EGOI data missing 19:36:42 - 19:49:23  
 MA orbit 59445 EGOI data missing 21:55:51 - 22:07:08  
 KS orbit 59432 EGOI data gap 00:23:44 - 00:24:51  
 MI orbit 59441 EGOI data gap 15:52:50 - 15:58:14

instrument info

EGOI  
 1 - complete solar calibration measurements available  
 start time 18:49:34.590 , orbit 59443 (8th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 14770BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis 02 Sep 2006  
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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