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Summary of Anomalies:

station info  
 BE orbit 59376 EGOI data missing 02:41:53 - 02:55:09  
 BE orbit 59377 EGOI data missing 04:21:57 - 04:32:55  
 KS orbit 59378 EGOI data missing 05:58:10 - 06:02:58  
 MM orbit 59380 EGOI data missing 10:05:06 - 10:16:10  
 BE orbit 59382 EGOI data missing 12:22:24 - 12:30:58  
 BE orbit 59384 EGOI data missing 15:40:21 - 15:49:50  
 MM orbit 59385 EGOI data missing 18:23:00 - 18:35:35  
 MA orbit 59387 EGOI data missing 20:40:04 - 20:53:45  
 MA orbit 59388 EGOI data missing 22:23:31 - 22:31:48  
 MA orbit 59386 EGOI data gap 19:11:43 - 19:12:57

instrument info

EGOI  
 1 - complete solar calibration measurements available  
 start time 17:34:23.585 , orbit 59385 (8th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15290BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis 29 Aug 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