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Summary of Anomalies:

station info

BE orbit 58617 EGOI data missing 02:08:10 - 02:20:23  
 BE orbit 58618 EGOI data missing 03:47:22 - 04:00:00  
 MM orbit 58618 EGOI data missing 04:27:05 - 04:33:14  
 MM orbit 58619 EGOI data missing 06:09:20 - 06:15:27  
 MM orbit 58622 EGOI data missing 11:10:52 - 11:22:50  
 BE orbit 58625 EGOI data missing 15:04:37 - 15:16:44  
 MI orbit 58625 EGOI data missing 15:36:31 - 15:49:38  
 MA orbit 58628 EGOI data missing 20:06:25 - 20:19:58  
 MM orbit 58629 EGOI data missing 22:48:00 - 23:00:16  
 MA orbit 58629 EGOI data missing 21:47:01 - 21:58:48  
 KS orbit 58616 EGOI data gap 00:15:25 - 00:16:50

instrument info

EGOI

1 - complete solar calibration measurements available  
 start time 18:36:36.359 , orbit 58627 (8th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15020 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis 07 Jul 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