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Summary of Anomalies:

station info

MM orbit 58015 EGOI data missing 01:21:48 - 01:31:53  
 MM orbit 58016 EGOI data missing 03:04:37 - 03:12:22  
 BE orbit 58017 EGOI data missing 04:07:29 - 04:19:17  
 MM orbit 58019 EGOI data missing 08:10:26 - 08:19:08  
 BE orbit 58022 EGOI data missing 12:09:21 - 12:16:07  
 BE orbit 58023 EGOI data missing 13:44:24 - 13:57:37  
 BE orbit 58024 EGOI data missing 15:25:19 - 15:36:09  
 MM orbit 58024 EGOI data missing 16:29:42 - 16:42:15  
 MM orbit 58025 EGOI data missing 18:08:51 - 18:21:24  
 MM orbit 58026 EGOI data missing 19:48:03 - 20:00:45  
 MA orbit 58027 EGOI data missing 20:25:59 - 20:39:45  
 MI orbit 58023 EGOI data gap 14:22:42 - 14:25:08

instrument info

EGOI

1 - complete solar calibration measurements available  
 start time 17:16:40.538 , orbit 58025 (8th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 14860 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis 26 May 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