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Summary of Anomalies:

station info  
 MM orbit 56626 EGOI data missing 00:29:17 - 00:40:20  
 BE orbit 56627 EGOI data missing 01:37:43 - 01:47:46  
 MM orbit 56627 EGOI data missing 02:11:39 - 02:20:39  
 MM orbit 56628 EGOI data missing 03:54:42 - 04:01:23  
 BE orbit 56629 EGOI data missing 04:57:01 - 05:04:59  
 MA orbit 56633 EGOI data missing 11:40:00 - 11:46:53  
 BE orbit 56634 EGOI data missing 12:54:37 - 13:05:56  
 MM orbit 56634 EGOI data missing 13:59:09 - 14:11:53  
 BE orbit 56635 EGOI data missing 14:32:41 - 14:45:52  
 MM orbit 56638 EGOI data missing 20:36:23 - 20:49:07  
 MA orbit 56638 EGOI data missing 19:36:04 - 19:48:01  
 MA orbit 56639 EGOI data missing 21:14:32 - 21:27:47  
 MI orbit 56628 EGOI data gap 02:53:46 - 02:58:02  
 MI orbit 56629 EGOI data gap 04:33:44 - 04:36:54

instrument info

EGOI  
 1 - complete solar calibration measurements available  
 start time 11:32:28.561 , orbit 56633 (4 th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15890 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis 18 Feb 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