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Summary of Anomalies:

station info  
 MM orbit 55739 EGOI data missing 01:18:53 - 01:29:01  
 MM orbit 55740 EGOI data missing 03:01:40 - 03:09:30  
 BE orbit 55741 EGOI data missing 04:04:36 - 04:16:33  
 MM orbit 55745 EGOI data missing 11:28:01 - 11:40:09  
 BE orbit 55746 EGOI data missing 12:06:48 - 12:13:07  
 BE orbit 55748 EGOI data missing 15:22:20 - 15:33:23  
 MM orbit 55749 EGOI data missing 18:06:01 - 18:18:34  
 MM orbit 55750 EGOI data missing 19:45:13 - 19:57:55  
 MA orbit 55750 EGOI data missing 18:50:20 - 18:54:34  
 MA orbit 55751 EGOI data missing 20:23:10 - 20:36:57  
 MA orbit 55752 EGOI data missing 22:05:21 - 22:15:25  
 MI orbit 55747 EGOI data gap 14:19:35 - 14:21:27  
 MI orbit 55748 EGOI data gap 16:01:07 - 16:06:47

instrument info

EGOI  
 1 - complete solar calibration measurements available  
 start time 10:44:31.082 , orbit 55745 (4 th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 16365 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis 18 Dec 2005  
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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