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Summary of Anomalies:

station info  
 MM orbit 55724 EGOI data missing 00:08:57 - 00:20:18  
 BE orbit 55725 EGOI data missing 01:18:51 - 01:26:21  
 MM orbit 55725 EGOI data missing 01:51:06 - 02:00:33  
 BE orbit 55726 EGOI data missing 02:56:02 - 03:09:26  
 MM orbit 55726 EGOI data missing 03:34:05 - 03:41:11  
 MI orbit 55726 EGOI data missing 02:26:35 - 02:37:42  
 GS orbit 55726 EGOI data missing 02:30:09 - 02:43:53  
 BE orbit 55727 EGOI data missing 04:36:28 - 04:46:25  
 MI orbit 55727 EGOI data missing 04:04:52 - 04:17:32  
 MM orbit 55730 EGOI data missing 10:19:24 - 10:30:42  
 MM orbit 55731 EGOI data missing 11:59:26 - 12:11:49  
 MA orbit 55731 EGOI data missing 11:19:35 - 11:28:08  
 BE orbit 55732 EGOI data missing 12:35:42 - 12:45:36  
 BE orbit 55734 EGOI data missing 15:55:42 - 16:03:16  
 MM orbit 55735 EGOI data missing 18:37:10 - 18:49:46  
 MM orbit 55736 EGOI data missing 20:16:28 - 20:29:12  
 MA orbit 55736 EGOI data missing 19:19:03 - 19:27:39  
 MA orbit 55738 EGOI data missing 22:39:11 - 22:45:05  
 MA orbit 55729 EGOI data gap 08:03:19 - 08:10:09

instrument info

EGOI  
 1 - complete solar calibration measurements available  
 start time 11:16:04.557 , orbit 55731 (4 th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 16360 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis      17 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  
780 nm Uncal. Intensity

OK  
OK

