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Summary of Anomalies:

station info  
 MM orbit 55452 EGOI data missing 00:06:03 - 00:17:27  
 BE orbit 55453 EGOI data missing 01:16:13 - 01:23:13  
 MM orbit 55453 EGOI data missing 01:48:10 - 01:57:41  
 BE orbit 55454 EGOI data missing 02:53:12 - 03:06:35  
 BE orbit 55455 EGOI data missing 04:33:34 - 04:43:43  
 MM orbit 55457 EGOI data missing 08:36:16 - 08:45:34  
 MA orbit 55457 EGOI data missing 07:59:07 - 08:07:05  
 MM orbit 55458 EGOI data missing 10:16:33 - 10:27:47  
 MA orbit 55459 EGOI data missing 11:16:39 - 11:25:26  
 BE orbit 55460 EGOI data missing 12:33:02 - 12:42:41  
 BE orbit 55461 EGOI data missing 14:09:49 - 14:23:14  
 BE orbit 55462 EGOI data missing 15:52:36 - 16:00:37  
 MM orbit 55462 EGOI data missing 16:55:12 - 17:07:44  
 MI orbit 55462 EGOI data missing 16:21:53 - 16:34:59  
 MM orbit 55463 EGOI data missing 18:34:20 - 18:46:55  
 MM orbit 55464 EGOI data missing 20:13:37 - 20:26:21  
 MA orbit 55464 EGOI data missing 19:16:24 - 19:24:43  
 MM orbit 55465 EGOI data missing 21:53:27 - 22:06:03  
 MM orbit 55466 EGOI data missing 23:34:10 - 23:45:59  
 MI orbit 55454 EGOI data gap 02:32:00 - 02:34:47

Data from BE do not arrive due to station problem  
 Many data missing from MM due to antenna maintenance

instrument info

EGOI  
 1 - complete solar calibration measurements available  
 start time 11:12:35.570 , orbit 55459 (4 th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 16290 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis 28 Nov 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