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Summary of Anomalies:

station info  
 BE orbit 54766 EGOI data missing 01:24:10 - 01:32:33  
 MM orbit 54767 EGOI data missing 03:39:58 - 03:46:57  
 BE orbit 54768 EGOI data missing 04:42:19 - 04:51:45  
 MM orbit 54768 EGOI data missing 05:22:46 - 05:28:32  
 MM orbit 54769 EGOI data missing 07:04:16 - 07:11:24  
 MM orbit 54770 EGOI data missing 08:44:53 - 08:54:22  
 MA orbit 54770 EGOI data missing 08:06:33 - 08:16:14  
 MM orbit 54771 EGOI data missing 10:25:08 - 10:36:30  
 MM orbit 54772 EGOI data missing 12:05:08 - 12:17:34  
 MA orbit 54772 EGOI data missing 11:25:28 - 11:33:40  
 BE orbit 54773 EGOI data missing 12:41:05 - 12:51:26  
 MM orbit 54773 EGOI data missing 13:44:55 - 13:57:39  
 BE orbit 54774 EGOI data missing 14:18:21 - 14:31:44  
 MM orbit 54774 EGOI data missing 15:24:27 - 15:37:05  
 MI orbit 54774 EGOI data missing 14:52:15 - 15:02:44  
 BE orbit 54775 EGOI data missing 16:02:00 - 16:08:31  
 MM orbit 54775 EGOI data missing 17:03:42 - 17:16:14  
 MI orbit 54775 EGOI data missing 16:30:29 - 16:43:20  
 MM orbit 54776 EGOI data missing 18:42:50 - 18:55:26  
 MM orbit 54777 EGOI data missing 20:22:09 - 20:34:53  
 MA orbit 54777 EGOI data missing 19:24:22 - 19:33:29  
 MM orbit 54778 EGOI data missing 22:02:03 - 22:14:36  
 MM orbit 54779 EGOI data missing 23:42:51 - 23:54:34  
 MA orbit 54779 EGOI data missing 22:45:40 - 22:50:12  
 BE orbit 54767 EGOI data gap 03:01:42 - 03:06:38

instrument info

EGOI  
 1 - complete solar calibration measurements available  
 start time 16:18:52.094 , orbit 54775 (5 th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15820 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis 11 Oct 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