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Summary of Anomalies:

station info  
 MM orbit 54178 EGOI data missing 00:03:08 - 00:14:35  
 BE orbit 54179 EGOI data missing 01:13:37 - 01:20:03  
 MM orbit 54179 EGOI data missing 01:45:14 - 01:54:49  
 BE orbit 54180 EGOI data missing 02:50:22 - 03:03:44  
 MM orbit 54180 EGOI data missing 03:28:11 - 03:35:25  
 MI orbit 54180 EGOI data missing 02:21:12 - 02:31:51  
 BE orbit 54181 EGOI data missing 04:30:39 - 04:41:02  
 MM orbit 54181 EGOI data missing 05:11:05 - 05:16:52  
 MI orbit 54181 EGOI data missing 03:59:05 - 04:11:57  
 MM orbit 54182 EGOI data missing 06:52:44 - 06:59:37  
 KS orbit 54182 EGOI data missing 06:06:28 - 06:12:13  
 MM orbit 54183 EGOI data missing 08:33:24 - 08:42:38  
 BE orbit 54186 EGOI data missing 12:30:22 - 12:39:46  
 MM orbit 54186 EGOI data missing 13:33:32 - 13:46:15  
 BE orbit 54188 EGOI data missing 15:49:31 - 15:57:56  
 MM orbit 54190 EGOI data missing 20:10:47 - 20:23:30  
 MA orbit 54190 EGOI data missing 19:13:16 - 19:21:17  
 MA orbit 54192 EGOI data missing 22:32:49 - 22:39:50  
 MA orbit 54183 EGOI data gap 08:00:04 - 08:01:45  
 BE orbit 54187 EGOI data gap 14:13:37 - 14:20:23

instrument info

EGOI  
 1 - complete solar calibration measurements available  
 start time 17:43:15.841 , orbit 54189 (7 th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15470 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis      31 Aug      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

