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Summary of Anomalies:

station info  
MM orbit 54050 EGOI data missing 01:27:40 - 01:37:37  
BE orbit 54051 EGOI data missing 02:33:25 - 02:46:32  
MM orbit 54051 EGOI data missing 03:10:30 - 03:18:08  
MI orbit 54051 EGOI data missing 02:05:17 - 02:14:05  
BE orbit 54052 EGOI data missing 04:13:16 - 04:24:45  
MM orbit 54052 EGOI data missing 04:53:30 - 04:59:22  
MI orbit 54052 EGOI data missing 03:41:49 - 03:55:06  
MM orbit 54053 EGOI data missing 06:35:23 - 06:41:56  
BE orbit 54057 EGOI data missing 12:14:32 - 12:22:05  
BE orbit 54059 EGOI data missing 15:31:18 - 15:41:39  
MM orbit 54060 EGOI data missing 18:14:30 - 18:27:04  
MI orbit 54060 EGOI data missing 17:44:13 - 17:50:06  
MM orbit 54061 EGOI data missing 19:53:44 - 20:06:26  
MA orbit 54061 EGOI data missing 18:58:20 - 19:03:08  
PS orbit 54061 EGOI data missing 19:14:27 - 19:27:29  
MM orbit 54062 EGOI data missing 21:33:26 - 21:46:05  
MM orbit 54063 EGOI data missing 23:13:57 - 23:25:59  
MA orbit 54063 EGOI data missing 22:14:23 - 22:23:39  
BE orbit 54058 EGOI data gap 14:01:11 - 14:03:19

instrument info

EGOI  
1 - complete solar calibration measurements available  
start time 19:05:42.128 , orbit 54060 (8 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            22 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