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Summary of Anomalies:

station info

MM orbit 56182 EGOI data missing 00:03:08 - 00:14:35  
 BE orbit 56183 EGOI data missing 01:13:37 - 01:20:03  
 MM orbit 56183 EGOI data missing 01:45:14 - 01:54:49  
 BE orbit 56185 EGOI data missing 04:30:39 - 04:41:02  
 MM orbit 56185 EGOI data missing 05:11:05 - 05:16:52  
 KS orbit 56186 EGOI data missing 06:06:28 - 06:12:13  
 MA orbit 56187 EGOI data missing 07:55:59 - 08:01:45  
 MM orbit 56188 EGOI data missing 10:13:41 - 10:24:53  
 BE orbit 56190 EGOI data missing 12:30:22 - 12:39:46  
 MM orbit 56190 EGOI data missing 13:33:32 - 13:46:15  
 BE orbit 56192 EGOI data missing 15:49:31 - 15:57:56  
 MM orbit 56193 EGOI data missing 18:31:30 - 18:44:05  
 MM orbit 56194 EGOI data missing 20:10:47 - 20:23:30  
 MA orbit 56194 EGOI data missing 19:13:16 - 19:21:17  
 MM orbit 56195 EGOI data missing 21:50:36 - 22:03:12  
 MA orbit 56195 EGOI data missing 20:48:34 - 21:02:17  
 MM orbit 56196 EGOI data missing 23:31:17 - 23:43:08  
 MA orbit 56196 EGOI data missing 22:32:49 - 22:39:50  
 MI orbit 56191 EGOI data gap 14:41:30 - 14:46:08  
 MI orbit 56192 EGOI data gap 16:19:01 - 16:26:20  
 BE orbit 56184 EGOI data gap 02:50:22 - 02:54:35  
 BE orbit 56184 EGOI data gap 02:56:44 - 03:03:44

instrument info

EGOI

1 - complete solar calibration measurements available  
 start time 11:09:26.567 , orbit 56189 (5 th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 16140 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis

18 Jan

2006  
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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

