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Summary of Anomalies:

station info  
MM orbit 56082 EGOI data missing 00:23:28 - 00:34:37  
BE orbit 56083 EGOI data missing 01:32:16 - 01:41:43  
MM orbit 56083 EGOI data missing 02:05:46 - 02:14:54  
BE orbit 56084 EGOI data missing 03:10:14 - 03:23:37  
BE orbit 56085 EGOI data missing 04:51:07 - 04:59:43  
MM orbit 56085 EGOI data missing 05:31:31 - 05:37:19  
MM orbit 56086 EGOI data missing 07:12:55 - 07:20:14  
MM orbit 56087 EGOI data missing 08:53:29 - 09:03:10  
MM orbit 56088 EGOI data missing 10:33:42 - 10:45:12  
MA orbit 56089 EGOI data missing 11:34:12 - 11:41:40  
BE orbit 56090 EGOI data missing 12:49:11 - 13:00:08  
BE orbit 56091 EGOI data missing 14:26:56 - 14:40:13  
MM orbit 56091 EGOI data missing 15:32:58 - 15:45:35  
MI orbit 56091 EGOI data missing 15:00:26 - 15:11:41  
MM orbit 56092 EGOI data missing 17:12:12 - 17:24:44  
MM orbit 56094 EGOI data missing 20:30:41 - 20:43:25  
MA orbit 56094 EGOI data missing 19:30:36 - 19:42:13  
MM orbit 56095 EGOI data missing 22:10:39 - 22:23:10  
MM orbit 56096 EGOI data missing 23:51:33 - 00:03:09  
MI orbit 56084 EGOI data gap 02:48:23 - 02:52:15  
MI orbit 56092 EGOI data gap 16:47:10 - 16:51:38

instrument info

EGOI  
1 - complete solar calibration measurements available  
start time 11:29:59.198 , orbit 56089 (5 th KS orbit),  
(increase of intensity of PMD readouts during available  
solar calibration measurements data:  
16320 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis 11 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  
331/318 nm Uncal. Line Ratio  
Uncal. PMDs as RGB signal  
780 nm Uncal. Intensity

OK  
OK  
OK  
OK

