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Summary of Anomalies:

station info  
MM orbit 56354 EGOI data missing 00:26:23 - 00:37:28  
BE orbit 56355 EGOI data missing 01:35:00 - 01:44:45  
MM orbit 56355 EGOI data missing 02:08:43 - 02:17:46  
BE orbit 56356 EGOI data missing 03:13:04 - 03:26:26  
MM orbit 56356 EGOI data missing 03:51:46 - 03:58:30  
MI orbit 56356 EGOI data missing 02:42:56 - 02:55:09  
BE orbit 56357 EGOI data missing 04:54:04 - 05:02:21  
MM orbit 56357 EGOI data missing 05:34:26 - 05:40:15  
MI orbit 56357 EGOI data missing 04:22:26 - 04:34:09  
MM orbit 56358 EGOI data missing 07:15:48 - 07:23:11  
MM orbit 56360 EGOI data missing 10:36:34 - 10:48:06  
MM orbit 56361 EGOI data missing 12:16:33 - 12:29:03  
MA orbit 56361 EGOI data missing 11:37:06 - 11:44:17  
BE orbit 56362 EGOI data missing 12:51:54 - 13:03:02  
MM orbit 56365 EGOI data missing 18:54:10 - 19:06:47  
MM orbit 56366 EGOI data missing 20:33:32 - 20:46:16  
MA orbit 56366 EGOI data missing 19:33:20 - 19:45:07  
MM orbit 56367 EGOI data missing 22:13:31 - 22:26:01  
MM orbit 56367 EGOI data missing 22:13:31 - 22:26:01  
MA orbit 56367 EGOI data missing 21:11:40 - 21:24:56  
MM orbit 56368 EGOI data missing 23:54:26 - 00:06:00

instrument info

EGOI  
1 - complete solar calibration measurements available  
start time 11:31:31.123 , orbit 56361 (4 th KS orbit),  
(increase of intensity of PMD readouts during available  
solar calibration measurements data:  
16020 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis                    30 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

