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Summary of Anomalies:

station info  
MM orbit 56340 EGOI data missing 00:58:26 - 01:08:58  
BE orbit 56341 EGOI data missing 02:05:22 - 02:17:27  
MM orbit 56341 EGOI data missing 02:41:03 - 02:49:22  
BE orbit 56342 EGOI data missing 03:44:30 - 03:57:14  
MM orbit 56342 EGOI data missing 04:24:08 - 04:30:20  
MI orbit 56342 EGOI data missing 03:13:29 - 03:26:45  
MM orbit 56343 EGOI data missing 06:06:26 - 06:12:31  
MI orbit 56343 EGOI data missing 04:55:32 - 05:03:52  
MM orbit 56344 EGOI data missing 07:47:27 - 07:55:35  
MM orbit 56345 EGOI data missing 09:27:52 - 09:38:16  
MM orbit 56346 EGOI data missing 11:08:01 - 11:19:57  
MM orbit 56347 EGOI data missing 12:47:56 - 13:00:34  
BE orbit 56348 EGOI data missing 13:22:06 - 13:34:44  
MM orbit 56348 EGOI data missing 14:27:37 - 14:40:19  
BE orbit 56349 EGOI data missing 15:01:41 - 15:13:56  
MM orbit 56349 EGOI data missing 16:07:01 - 16:19:35  
MI orbit 56349 EGOI data missing 15:33:42 - 15:46:45  
MM orbit 56350 EGOI data missing 17:46:11 - 17:58:43  
MI orbit 56350 EGOI data missing 17:14:05 - 17:24:13  
MM orbit 56351 EGOI data missing 19:25:21 - 19:38:01  
MM orbit 56352 EGOI data missing 21:04:52 - 21:17:35  
MM orbit 56353 EGOI data missing 22:45:08 - 22:57:25  
MA orbit 56353 EGOI data missing 21:43:49 - 21:56:01  
KS orbit 56340 EGOI data gap 00:12:28 - 00:14:06

Data from MM, BE, MI do not arrive near real time due to  
ISS dissemination problem

instrument info

EGOI  
1 - complete solar calibration measurements available  
start time 12:03:16.657 , orbit 56347 (5 th KS orbit),  
(increase of intensity of PMD readouts during available  
solar calibration measurements data:  
15560 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis            29 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