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Summary of Anomalies:

station info  
MM orbit 54722 EGOI data missing 00:08:57 - 00:20:18  
BE orbit 54723 EGOI data missing 01:18:51 - 01:26:21  
MM orbit 54723 EGOI data missing 01:51:06 - 02:00:33  
BE orbit 54724 EGOI data missing 02:56:02 - 03:09:26  
MM orbit 54724 EGOI data missing 03:34:05 - 03:41:11  
MI orbit 54724 EGOI data missing 02:26:35 - 02:37:42  
BE orbit 54725 EGOI data missing 04:36:28 - 04:46:25  
MM orbit 54725 EGOI data missing 05:16:55 - 05:22:42  
MI orbit 54725 EGOI data missing 04:04:52 - 04:17:32  
MM orbit 54726 EGOI data missing 06:58:30 - 07:05:30  
MM orbit 54727 EGOI data missing 08:39:09 - 08:48:30  
MM orbit 54728 EGOI data missing 10:19:24 - 10:30:42  
MM orbit 54729 EGOI data missing 11:59:26 - 12:11:49  
MA orbit 54729 EGOI data missing 11:19:35 - 11:28:08  
BE orbit 54730 EGOI data missing 12:35:42 - 12:45:36  
MM orbit 54730 EGOI data missing 13:39:14 - 13:51:57  
BE orbit 54731 EGOI data missing 14:12:39 - 14:26:04  
MM orbit 54731 EGOI data missing 15:18:46 - 15:31:25  
MI orbit 54731 EGOI data missing 14:46:51 - 14:56:43  
BE orbit 54732 EGOI data missing 15:55:42 - 16:03:16  
MM orbit 54732 EGOI data missing 16:58:02 - 17:10:34  
MI orbit 54732 EGOI data missing 16:24:45 - 16:37:46  
MM orbit 54733 EGOI data missing 18:37:10 - 18:49:46  
MM orbit 54734 EGOI data missing 20:16:28 - 20:29:12  
MA orbit 54734 EGOI data missing 19:19:03 - 19:27:39  
MM orbit 54735 EGOI data missing 21:56:19 - 22:08:54  
MM orbit 54736 EGOI data missing 23:37:04 - 23:48:51  
MA orbit 54736 EGOI data missing 22:39:11 - 22:45:05  
MA orbit 54727 EGOI data gap 08:05:03 - 08:10:09

Data from MM, MI and BE do not arrive due to dissemination problem

instrument info

EGOI  
1 - complete solar calibration measurements available  
start time 14:32:07.510 , orbit 54731 (th KS orbit),  
(increase of intensity of PMD readouts during available  
solar calibration measurements data:  
15820 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis            08 Oct                            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