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Summary of Anomalies:

station info  
 MM orbit 56512 EGOI data missing 01:21:48 - 01:31:53  
 MM orbit 56513 EGOI data missing 03:04:37 - 03:12:22  
 BE orbit 56514 EGOI data missing 04:07:29 - 04:19:17  
 MM orbit 56514 EGOI data missing 04:47:38 - 04:53:33  
 MM orbit 56518 EGOI data missing 11:30:53 - 11:43:02  
 MA orbit 56518 EGOI data missing 10:49:55 - 11:01:07  
 BE orbit 56519 EGOI data missing 12:09:21 - 12:16:07  
 MM orbit 56520 EGOI data missing 14:50:21 - 15:03:03  
 BE orbit 56521 EGOI data missing 15:25:19 - 15:36:09  
 MM orbit 56521 EGOI data missing 16:29:42 - 16:42:15  
 MM orbit 56522 EGOI data missing 18:08:51 - 18:21:24  
 MI orbit 56522 EGOI data missing 17:38:02 - 17:45:06  
 MM orbit 56523 EGOI data missing 19:48:03 - 20:00:45  
 MA orbit 56523 EGOI data missing 18:53:07 - 18:57:26  
 MM orbit 56524 EGOI data missing 21:27:43 - 21:40:23  
 MA orbit 56524 EGOI data missing 20:25:59 - 20:39:45  
 MM orbit 56525 EGOI data missing 23:08:10 - 23:20:16  
 MI orbit 56520 EGOI data gap 14:22:35 - 14:25:08  
 BE orbit 56513 EGOI data gap 02:27:47 - 02:33:56

Few data from MM due to antenna maintenace and test

instrument info

EGOI  
 1 - complete solar calibration measurements available  
 start time 12:25:03.229 , orbit 56519 (4 th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 16080 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis      10 Feb      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

