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Summary of Anomalies:

station info  
 MM orbit 57973 EGOI data missing 02:58:43 - 03:06:37  
 BE orbit 57974 EGOI data missing 04:01:44 - 04:13:48  
 MM orbit 57974 EGOI data missing 04:41:46 - 04:47:44  
 MM orbit 57977 EGOI data missing 09:45:04 - 09:55:47  
 BE orbit 57979 EGOI data missing 12:04:15 - 12:10:06  
 BE orbit 57981 EGOI data missing 15:19:22 - 15:30:37  
 MM orbit 57983 EGOI data missing 19:42:23 - 19:55:04  
 MA orbit 57983 EGOI data missing 18:47:33 - 18:51:43  
 MM orbit 57985 EGOI data missing 23:02:24 - 23:14:33  
 MA orbit 57985 EGOI data missing 22:01:51 - 22:12:40  
 BE orbit 57973 EGOI data gap 02:22:10 - 02:23:54  
 BE orbit 57973 EGOI data gap 02:32:12 - 02:34:58  
 BE orbit 57980 EGOI data gap 13:38:48 - 13:40:07

instrument info

EGOI  
 1 - complete solar calibration measurements available  
 start time 18:51:39.054 , orbit 57983 (8th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 14800 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis 23 May 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