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Summary of Anomalies:

station info  
 MM orbit 58330 EGOI data missing 01:30:35 - 01:40:29  
 GS orbit 58330 EGOI data missing 00:35:33 - 00:42:46  
 BE orbit 58331 EGOI data missing 02:36:14 - 02:49:24  
 MM orbit 58331 EGOI data missing 03:13:27 - 03:21:01  
 BE orbit 58332 EGOI data missing 04:16:09 - 04:27:29  
 KS orbit 58333 EGOI data missing 05:52:41 - 05:56:43  
 MM orbit 58335 EGOI data missing 09:59:22 - 10:10:21  
 BE orbit 58337 EGOI data missing 12:17:09 - 12:25:03  
 BE orbit 58339 EGOI data missing 15:34:18 - 15:44:23  
 MM orbit 58339 EGOI data missing 16:38:12 - 16:50:44  
 MM orbit 58340 EGOI data missing 18:17:20 - 18:29:54  
 MA orbit 58341 EGOI data missing 19:00:51 - 19:05:59  
 MA orbit 58343 EGOI data missing 22:17:25 - 22:26:22  
 MI orbit 58332 EGOI data gap 03:52:53 - 03:57:55  
 GS orbit 58340 EGOI corrupted product 17:38:37.76

instrument info

EGOI  
 1 - complete solar calibration measurements available  
 start time 19:05:08.29 , orbit 58341 (8th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 14700 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis            17 Jun            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