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Summary of Anomalies:

station info

BE orbit 54122 EGOI data missing 01:37:43 - 01:47:46  
 BE orbit 54124 EGOI data missing 04:57:01 - 05:04:59  
 MM orbit 54125 EGOI data missing 07:18:41 - 07:26:08  
 MM orbit 54126 EGOI data missing 08:59:13 - 09:09:01  
 MM orbit 54127 EGOI data missing 10:39:26 - 10:51:00  
 BE orbit 54129 EGOI data missing 12:54:37 - 13:05:56  
 BE orbit 54130 EGOI data missing 14:32:41 - 14:45:52  
 MA orbit 54133 EGOI data missing 19:36:04 - 19:48:01  
 BE orbit 54123 EGOI data gap 03:15:55 - 03:20:58  
 GS orbit 54125 EGOI corrupted products 06:23:44

instrument info

EGOI

1 - complete solar calibration measurements available  
 start time 19:49:18.051 , orbit 54133 (8 th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15553 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis      27 Aug                                      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