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Summary of Anomalies:

station info  
 BE orbit 59061 EGOI data missing 02:33:25 - 02:46:32  
 BE orbit 59062 EGOI data missing 04:13:16 - 04:24:45  
 KS orbit 59063 EGOI data missing 05:49:59 - 05:52:29  
 BE orbit 59067 EGOI data missing 12:14:32 - 12:22:05  
 BE orbit 59069 EGOI data missing 15:31:18 - 15:41:39  
 MM orbit 59069 EGOI data missing 16:35:22 - 16:47:54  
 MM orbit 59070 EGOI data missing 18:14:30 - 18:27:04  
 MM orbit 59071 EGOI data missing 19:53:44 - 20:06:26  
 MA orbit 59071 EGOI data missing 18:58:20 - 19:03:08  
 MA orbit 59073 EGOI data missing 22:14:23 - 22:23:39  
 MI orbit 59062 EGOI data gap 03:49:46 - 03:55:06  
 GS orbit 59061 EGOI corrupted product 02:07:04

instrument info  
 EGOI

1 - complete solar calibration measurements available  
 start time 19:04:18.532 , orbit 59071 (8th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15160 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis                    07 Aug                    2006  
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Station ID  
 MPH Product Confidence                    see above  
 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