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Summary of Anomalies:

station info  
 MM orbit 57886 EGOI data missing 01:04:16 - 01:14:42  
 MM orbit 57887 EGOI data missing 02:46:56 - 02:55:07  
 BE orbit 57888 EGOI data missing 03:50:14 - 04:02:46  
 MM orbit 57891 EGOI data missing 09:33:36 - 09:44:06  
 BE orbit 57895 EGOI data missing 15:07:33 - 15:19:31  
 MM orbit 57895 EGOI data missing 16:12:41 - 16:25:15  
 MM orbit 57897 EGOI data missing 19:31:02 - 19:43:42  
 MM orbit 57899 EGOI data missing 22:50:53 - 23:03:08  
 MA orbit 57899 EGOI data missing 21:49:57 - 22:01:35  
 KS orbit 57886 EGOI data gap 00:18:07 - 00:19:32

instrument info

EGOI  
 1 - complete solar calibration measurements available  
 start time 18:40:29.171 , orbit 57897 (8 th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 14940 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis 17 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