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Summary of Anomalies:

station info

MA orbit 49066 EGOI data missing 20:00:52 - 20:14:14  
 KS orbit 49058 EGOI data gap 06:57:06 - 06:58:59  
 KS orbit 49059 EGOI data gap 08:36:31 - 08:38:27  
 KS orbit 49060 EGOI data gap 10:16:09 - 10:18:08  
 KS orbit 49061 EGOI data gap 11:55:37 - 11:57:35

instrument info

EGOI  
 1 - complete solar calibration measurements available  
 start time 18:35:53.13 , orbit 49065 (7th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 15883 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis

07 September 2004  
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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