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Summary of Anomalies:

station info

MS orbit 45247 EGOI data missing 00:52:52 - 00:59:06  
 MS orbit 45253 EGOI data missing 11:28:48 - 11:42:04  
 MS orbit 45254 EGOI data missing 13:09:38 - 13:18:47  
 GS orbit 45255 EGOI data gap 14:50:02 - 14:56:23  
 PS orbit 45259 EGOI data missing 21:23:38 - 21:29:42  
 MS orbit 45260 EGOI data missing 22:38:18 - 22:51:10  
 (no data from MS due to an anomaly at Maspalomas station,  
 investigation on-going)

instrument info

EGOI

- 1 - data available during visibility of groundstations  
 over Europe, North Atlantic, the Arctic and western North America
- 2 - complete solar calibration measurements available  
 start time 11:21:46.270, orbit 45253 (3th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 17041 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis 16 Dec 2003  
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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

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 GOME Memory Dump Check 16 Dec 2003  
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no data received

