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Summary of Anomalies:

station info

PS orbit 45608 EGOI data missing 06:31:41 - 06:39:37

PS orbit 45617 EGOI data missing 21:38:13 - 21:42:48

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 11:35:47.22, orbit 45611 (3rd KS orbit), (increase of intensity of PMD readouts during available solar calibration measurements data: 16955 BU ->PMD2 readouts analysed with ERGO.

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GOME Daily Reports Analysis 10 Jan 2004 \_\_\_\_\_\_

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 OK Integration Times Band 4 OK Scan Mirror Position Polarisation Detectors OK FPA Temperatures A OK OK FPA Temperatures B Charge Amp Temperatures OK OK Other Temperatures A DDHU Temperatures OK Optical Bench Temperatures OK Other Temperatures B OK Calibr. Lamp and Instr. Status 3 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 OK Log pages 331/318 nm Uncal. Line Ratio OK Uncal. PMDs as RGB signal OK 780 nm Uncal. Intensity OK

\_\_\_\_\_\_ 2004 GOME Memory Dump Check 10 Jan \_\_\_\_\_\_

no data received

