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Summary of Anomalies:

station info

PS orbit 45393 EGOI data missing 05:44:28 - 05:57:33  
 PS orbit 45394 EGOI data missing 07:30:19 - 07:33:55  
 GS orbit 45400 EGOI small data gaps between 17:54:35 - 17:57:35  
     (each of 1-3 packets of 1.5 sec)  
     orbit 45400 EGOI corrupted product 17:55:36

PS orbit 45401 EGOI data missing 19:28:44 - 19:41:21  
 MS orbit 45403 EGOI data gap 22:24:27 - 22:30:03

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 12:47:58.74 , orbit 45397 (4th KS orbit),  
     (increase of intensity of PMD readouts during available  
     solar calibration measurements data:  
     16590 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis           26 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           26 Dec           2003  
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no data received

