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Summary of Anomalies:

station info

MS orbit 44517 EGOI data missing 00:56:08 - 01:01:33  
 GS orbit 44517 EGOI data missing 01:02:03 - 01:11:59  
 GS orbit 44518 EGOI data missing 02:38:34 - 02:52:26  
 GS orbit 44519 EGOI data missing 04:19:45 - 04:31:03  
 PS orbit 44520 EGOI data missing 06:02:00 - 06:14:27  
 MS orbit 44522 EGOI data missing 09:56:30 - 09:59:42  
 MS orbit 44523 EGOI data missing 11:31:39 - 11:44:55  
 MS orbit 44524 EGOI data missing 13:12:35 - 13:21:24  
 GS orbit 44525 EGOI data missing 14:48:22 - 15:00:39  
 GS orbit 44526 EGOI data missing 16:27:22 - 16:41:01  
 GS orbit 44527 EGOI data missing 18:08:09 - 18:16:43  
 PS orbit 44528 EGOI data missing 19:45:53 - 19:57:53  
 PS orbit 44529 EGOI data missing 21:26:32 - 21:32:20  
 MS orbit 44530 EGOI data missing 22:41:05 - 22:54:02

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 14:42:38.31, orbit 44525 (5th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 16735 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis 26 Oct 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 Oct

2003  
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no data received