

\*\*\*\*\*

Summary of Anomalies:

station info

MS orbit 44531 EGOI data missing 00:21:57 - 00:32:37  
 GS orbit 44531 EGOI data missing 00:32:57 - 00:39:49  
 GS orbit 44532 EGOI data missing 02:07:44 - 02:21:03  
 GS orbit 44533 EGOI data missing 03:47:22 - 04:00:21  
 PS orbit 44534 EGOI data missing 05:29:58 - 05:43:25  
 PS orbit 44535 EGOI data missing 07:14:11 - 07:20:56  
 GS orbit 44541 EGOI data missing 17:36:13 - 17:47:13  
 PS orbit 44542 EGOI data missing 19:14:27 - 19:27:29  
 PS orbit 44543 EGOI data missing 20:54:44 - 21:03:05

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 10:49:57.57, orbit 44537 (3rd KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 16680 BU ->PMD2 readouts analysed with ERGO.

\*\*\*\*\*

-----  
 GOME Daily Reports Analysis            27 Oct                    2003  
 -----

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

-----  
 GOME Memory Dump Check            27 Oct                    2003  
 -----

no data received

