

\*\*\*\*\*

Summary of Anomalies:

station info  
KS orbit 44377 EGOI data missing 06:34:30 - 06:42:38

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 16:36:33.32, orbit 44383 (6th KS orbit),  
    (increase of intensity of PMD readouts during available  
    solar calibration measurements data:  
    16621 BU ->PMD2 readouts analysed with ERGO.  
\*\*\*\*\*

-----  
GOME Daily Reports Analysis            16 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                            2003  
-----

no data received