
Summary of Anomalies:

station info
 PS orbit 44002 EGOI missing data 01:38:44 - 01:47:19
 PS orbit 44003 EGOI missing data 03:13:56 - 03:27:25
 KS orbit 44015 EGOI missing data 23:26:17 - 23:35:45

instrument info

EGOI
 1 - data available during visibility of groundstations
 over Europe, North Atlantic, the Arctic and western North America

 2 - usful solar calibration measurements available (144 DSRs)
 start time 13:30:02 stop time 13:33:36, orbit 44009 (5th KS orbit),
 (increase of intensity of PMD readouts during available
 solar calibration measurements data:
 16445 BU ->PMD2 readouts analysed with ERGO.

 GOME Daily Reports Analysis 20 Sep 2003

Station ID	OK
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 20 Sep 2003

no data received