
Monthly Calibration mode from ~15:30 - ~24:00 (Orb.46730-734)

(please note that Lamp Failures occurred in orbits 46730-734)

Summary of Anomalies:

station info

OK

instrument info

EGOI

- 1 - LAMP FAILURES no 102-110 occurred during monthly calibration sequence
(orbits 46730-734) ~15:40:- ~23:50
nearly all lamp sequences went into Lamp Failures, after 10-12 sec, reaching
each only a value of ~181V

- 2 - no solar calibration performed due to the execution of an ERS2
orbit manoeuvre

GOME Daily Reports Analysis 28 Mar 2004

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	GOME polar viewline GMNPT35 operated
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 2004

no data received