
 This daily report is based on data which is for internal use only
 The Data Quality is under investigation

 GOME Daily Reports Analysis 11 Feb 2001

 Summary of Anomalies:

1 - SOT33 performed in dump Orb. 30395
 start of sun calibration 11:43:22.61
 intensity of sun calibration lower than nominally
 (~16000 BU ->PMD readouts analysed with ERGO; nominally would be ~20 000 BU)

2 - Memory Dump (change to the day before):
 address 1300B in E2PROMCOPY changed back to template value

 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 3 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 11 Feb 2001

8917 differences found in RAM1 area
 0 differences found in PROMCOPY area
 5 differences found in E2PROMCOPY area

Address	Actual	Template
10B3A	AB	2B
12FDE	0	FF
12FDF	7	FF
13003	0	1

13007

0

1

0 differences found in E2PROM area
0 differences found in RAM2 area
0 differences found in PROM area