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

 GOME Daily Reports Analysis 10 Feb 2001

Summary of Anomalies:

1 - SOT33 performed in dump Orb. 30381
 start of sun calibration 12:15:02.16
 intensity of sun calibration lower than nominally
 (~6000 BU ->PMD readouts analysed with ERGO; nominally would be ~20 000 BU)

2 - EGOI, dump Orb. 30377 PS
 data gap 03:44:53 - 05:14:25

Station ID >>data gap atdump Orb. 30377 PS
 03:44:53 - 05:14:25

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 10 Feb 2001

8902 differences found in RAM1 area
 0 differences found in PROMCOPY area
 6 differences found in E2PROMCOPY area

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

```
13003 0 1
13007 0 1
1300B 1 10
0 differences found in E2PROM area
0 differences found in RAM2 area
0 differences found in PROM area
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