



Summary of Anomalies

- 1 - Product corruption at 01:45:22.08, GS 26768, corrupted parameters:
APM Latchup Counter, Average Mode, Cluster Mode, Opt bench CU temp,
Mixed Mode, TRM Latchup Counter, Cooler radiator temp, DDHU temperatures,
Opt bench CU temp
 - 2 - Anomalous long science dump, no data processing
possible from 21:59:49.10-22:14:11.69, KS 26780
- *****

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	anomalous long science dump, no data processing possible from 21:59:49.10-22:14:11.69, KS 26780
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 Daily Dump Check of processing day 000603

8994 differences found in RAM1 area
1 differences found in PROMCOPY area

Address Actual Template
F862 8 0

6 differences found in E2PROMCOPY area

Address Actual Template
12FDE 0 FF

```
12FDF 7 FF
13003 0 1
13007 0 1
1300B 1 10
16D58 20 0
0 differences found in E2PROM area
0 differences found in RAM2 area
0 differences found in PROM area
```