GOME Daily Reports Analysis 18 Apr 2000

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Summary of Anomalies:
1 - KS dump Orb. 26118 missing (cyclic counter contiguous)
15:06:26 - 16:44:46
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Station ID	>>KS dump Orb. 26118 missing (cyclic counter contiguous) 15:06:26 - 16:44:46
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 18 Apr 2000

8962 differences found in RAM1 area
0 differences found in PROMCOPY area
36 differences found in E2PROMCOPY area

Address	Actual	Template
10040	7F	47
10041	C0	C7
10042	A3	E0
10043	D	2
10044	B4	C7
10045	44	10
10046	44	FA
10047	B0	46
10048	60	0
10049	74	2C
1004A	DA	46
1004B	5E	C7

```
1004C     C0        0
1004D     7F       FC
1004E      D       C4
1004F     A3        0
10050     44       FA
10051     B4       5E
10052     B0       C7
10053     44       26
10054     74        0
10055     60        7
10056     5E       26
10057     DA        0
10058     5E       47
10059      1       C7
1005A     74       E0
1005B     DA        2
1005C     39       C7
1005D     60       10
10F65     50       70
11367     32       72
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
```