```
--------------------------------------------------------------------------------
   GOME Daily Reports Analysis          19 Jul        2000
--------------------------------------------------------------------------------
********************************************************************************
Summary of Anomalies:


 1 - Memory Dump (change to the day before):
     address 1300B in E2PROMCOPY changed back to template value 10
********************************************************************************


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                     19 Jul        2000
--------------------------------------------------------------------------------
        8832 differences found in RAM1 area
           0 differences found in PROMCOPY area
           4 differences found in E2PROMCOPY area
Address  Actual  Template
 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
```