```
*********************************
Summary of Anomalies:
instrument info
1 - Memory Dump (change to the day before):
    address 1300B in E2PROMCOPY changed from template value 10 to actual 1
**************************
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  GOME Daily Reports Analysis
                               16 Dec
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
                             OK
FPA Temperatures A
FPA Temperatures B
                             OK
Charge Amp Temperatures
                             OK
Other Temperatures A
                             OK
DDHU Temperatures
                             OK
                             OK
Optical Bench Temperatures
Other Temperatures B
                             OK
Calibr. Lamp and Instr. Status 3 >> Solar calibration performed
                                 in dump Orb. 34793
                              start of sun calibration 1
                              intensity of sun calibration:
                              ~18630 BU ->PMD2 readouts analysed with ERGO;
                              (note: due to seasonal effects nominal values
                              range between ~16000 - ~19000 BU
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
                                     16 Dec
-----
       8945 differences found in RAM1 area
         0 differences found in PROMCOPY area
         5 differences found in E2PROMCOPY area
Address Actual Template
12FDE
          0
                 FF
12FDF
                 FF
13003
          0
                 1
13007
          0
                 1
 1300B
                 10
          1
```



0 differences found in E2PROM area

0 differences found in RAM2 area

0 differences found in PROM area

