```
*********************************
Summary of Anomalies:
Station info:
EGOI OK
Instrument info:
1 - Memory Dump (change to the day before):
    Address 1300B in E2PROMCOPY changed back to template value 10
****************************
  GOME Daily Reports Analysis
                                 26 Sep
                                          2002
______
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
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
                             OK
Other Temperatures A
DDHU Temperatures
                             OK
                             OK
Optical Bench Temperatures
Other Temperatures B
                             OK
Calibr. Lamp and Instr. Status 3 >> Solar calibration performed
                                in dump Orb. 38869
                                start of sun calibration 11:32:26
                             intensity of sun calibration:
                                ~ 17175 BU ->PMD2 readouts analysed with ERGO;
                                (note: due to seasonal effects nominal values
                                range between ~16000 - ~19000 BU)
Scan Mirror Motor Current
Selected Temperature A
                             OK
Selected Temperature B
                             OK
Selected Temperature C
                             OK
Channel 1 Summation
                             OK
                             OK
Channel 2 Summation
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
                                                            2002
   GOME Memory Dump Check
                                          26 Sep
_____
GOME Daily Dump Check of processing day 020926
       8829 differences found in RAM1 area
         0 differences found in PROMCOPY area
         4 differences found in E2PROMCOPY area
Address Actual Template
12FDE
          0
                 FF
12FDF
                 FF
          7
```



13003 0 1 13007 0 1

0 differences found in E2PROM area
0 differences found in RAM2 area
0 differences found in PROM area

