```
*********************************
Summary of Anomalies:
station info
KS dump orbit 41400 EGOI small gap 06:23:21 - 06:24:11
instrument info
EGOI
1 - Memory Dump (change to the day before):
    address 1300B changed from template value 10 to actual 1
GOME Daily Reports Analysis
                               22 Mar
                                                  2003
-----
Station ID
                        KS dump orbit 41400 EGOI small gap 06:23:21 - 06:24:11
MPH Product Confidence
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
                              -GOME polar viewline GMNNPT35 operated
                             OK
Polarisation Detectors
FPA Temperatures A
                             OK
FPA Temperatures B
                             OK
                             OK
Charge Amp Temperatures
Other Temperatures A
                             OK
                             OK
DDHU Temperatures
Optical Bench Temperatures
                             OK
Other Temperatures B
Calibr. Lamp and Instr. Status 3
                             >> Solar calibration performed
                               in dump Orb. 41403
                                start of sun calibration 12:08:49.53
                               intensity of sun calibration:
                                ~17050 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
                             OK
Channel 1 Summation
Channel 2 Summation
                             OK
Channel 4 Summation
                             OK
                             OK
Log pages
331/318 nm Uncal. Line Ratio
                             OK
Uncal. PMDs as RGB signal
                             OK
780 nm Uncal. Intensity
                             OK
   GOME Memory Dump Check
                                      22 Mar
                                                            2003
______
       8890 differences found in RAM1 area
         0 differences found in PROMCOPY area
         8 differences found in E2PROMCOPY area
Address Actual Template
12FDE
          0
                 FF
 12FDF
          7
                 FF
 13003
          0
                 1
```



13007 0 1 1300B 1 10 139C9 BF FF 16CD9 2D 25 17FFF FD FF

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

