```
*********************************
Summary of Anomalies:
station info
KS dump orbit 41434 EGOI data gap 05:51:36 - 07:47:55
instrument info
EGOI
1 - Memory Dump (change to the day before):
    address 1300B in E2PROMCOPY changed back to template value
GOME Daily Reports Analysis 18 Mar
                                       2003
-----
Station ID
                        KS dump orbit 41434 EGOI data gap
                            05:51:36 - 07:47:55
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
                            -GOME polar viewline GMNNPT35 operated
Polarisation Detectors
                            OK
FPA Temperatures A
                           OK
                           OK
FPA Temperatures B
Charge Amp Temperatures
                           OK
                           OK
Other Temperatures A
                           OK
DDHU Temperatures
Optical Bench Temperatures
                            OK
Other Temperatures B
Calibr. Lamp and Instr. Status 3 >> Solar calibration performed
                              in dump Orb. 41345
                              start of sun calibration 10:54:38.60
                              intensity of sun calibration:
                              ~17070 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
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
                                  18 Mar
                                                         2003
______
      8865 differences found in RAM1 area
        0 differences found in PROMCOPY area
         6 differences found in E2PROMCOPY area
Address Actual Template
12FDE
         0
                FF
12FDF
                FF
         7
```



13003 0 1 13007 0 1 16CD9 2D 25 17FFF FD FF

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

