```
*********************************
Summary of Anomalies:
station info
KS dump orbit 41000 EGOIdata gap 07:33:10 - 08:10:35 due to
                   missing file EGOI 030222KSEP0523.E2;1
instrument info
EGOI OK
GOME Daily Reports Analysis 22 Feb
                                                2003
-----
Station ID
                        KS dump orbit 41000 EGOIdata gap 07:33:10 - 08:10:35 due to
                   missing file EGOI_030222KSEP0523.E2;1
MPH Product Confidence
                            OK
SPH Window Information
                            OK
Command Word Echo Summary
                            OK
                            OK
Instrument Status 1A
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
                            OK
FPA Temperatures B
Charge Amp Temperatures
                            OK
                            OK
Other Temperatures A
                            OK
DDHU Temperatures
Optical Bench Temperatures
                            OK
Other Temperatures B
                             >> Solar calibration performed
Calibr. Lamp and Instr. Status 3
                              in dump Orb. 41001
                              start of sun calibration 10:11:32.78
                              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
                            OK
Selected Temperature A
                            OK
Selected Temperature B
                            OK
Selected Temperature C
                            OK
Channel 1 Summation
                            OK
Channel 2 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
                                  22 Feb
                                                         2003
______
      8918 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
         7
```



13003 0 1 13007 0 1 1300B 1 10

0 1
1 10
0 differences found in E2PROM area

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

