```
*********************************
Summary of Anomalies:
station info
MS dump orbit 39220 EGOI missing 22:24:00 - 23:53:23
************************
                                 20 Oct
                                                     2002
   GOME Daily Reports Analysis
Station ID
                          MS dump orbit 39220 EGOI missing 22:24:00 - 23:53:23
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
                               OK
Integration Times Band 2B
                               OK
Integration Times Band 3
                               OK
Integration Times Band 4
Scan Mirror Position
                               - GOME polar view timeline GMNSPT32
Polarisation Detectors
                               OK
FPA Temperatures A
                               OK
                               OK
FPA Temperatures B
Charge Amp Temperatures
                               OK
Other Temperatures A
                               OK
DDHU Temperatures
                               OK
Optical Bench Temperatures
                               OK
Other Temperatures B
                               OK
Calibr. Lamp and Instr. Status 3
                              >> Solar calibration performed
                                   in dump Orb. 39213
                               start of sun calibration 12:21:05.91
                               intensity of sun calibration:
                               ~17345 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
                               OK
Log pages
331/318 nm Uncal. Line Ratio
                               OK
                               OK
Uncal. PMDs as RGB signal
780 nm Uncal. Intensity
                               OK
   GOME Memory Dump Check
                                       20 Oct
------
       8842 differences found in RAM1 area
          0 differences found in PROMCOPY area
          5 differences found in E2PROMCOPY area
Address Actual Template
12FDE
          0
                  FF
                  FF
 12FDF
          7
          0
 13003
                  1
 13007
                  1
 1300B
          1
                  10
          0 differences found in E2PROM area
          0 differences found in RAM2 area
```



