```
*********************************
Summary of Anomalies:
instrument info
EGOI 1 - GOME timeline interruption (see ER2-UNA - 2002/023):
         instrument in Nadir Static View
         10:17:12 - 11:28:42, dump orb. 36679
*******************************
  GOME Daily Reports Analysis
                              26 Apr
                                                 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
                             -GOME polar viewline GMNNPT36 operated
                            OK
Polarisation Detectors
FPA Temperatures A
                            OK
FPA Temperatures B
                            OK
                            OK
Charge Amp Temperatures
Other Temperatures A
                            OK
                            OK
DDHU Temperatures
                            OK
Optical Bench Temperatures
Other Temperatures B
Calibr. Lamp and Instr. Status 3
                            >> Solar calibration performed
                                in dump Orb. 36679
                             start of sun calibration 11:36:25.19
                             intensity of sun calibration:
                             ~17375 BU ->PMD2 readouts analysed with ERGO;
                             (note: due to seasonal effects nominal values
                             range between ~16000 - ~19000 BU
                              timeline interruption (see above)
Scan Mirror Motor Current
                            OK
Selected Temperature A
                            OK
                            OK
Selected Temperature B
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
                                        26 Apr
                                                          2002
______
      8942 differences found in RAM1 area
         0 differences found in PROMCOPY area
         5 differences found in E2PROMCOPY area
Address Actual Template
12FDE
                FF
          0
```



12FDF 7 FF 13003 0 1 13007 0 1 1300B 1 10 esa

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