```
*********************************
Summary of Anomalies:
station info
PS dump orbit 41499 EGOI missing 03:23:25 - 05:06:15
instrument info
EGOI
1 - Memory Dump (change to the day before):
    address 1300B in E2PROMCOPY changed back to template value
**************************
  GOME Daily Reports Analysis
                                 29 Mar
                                            2003
-----
Station ID
                         PS dump orbit 41499 EGOI missing 03:23:25 - 05:06:15
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
                             OK
Optical Bench Temperatures
Other Temperatures B
Calibr. Lamp and Instr. Status 3
                             >> Solar calibration performed
                                in dump Orb. 41503
                                start of sun calibration 11:47:57.30
                                intensity of sun calibration:
                                ~16975 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
                                       29 Mar
                                                             2003
______
       8859 differences found in RAM1 area
         0 differences found in PROMCOPY area
         5 differences found in E2PROMCOPY area
Address Actual Template
12FDE
          0
                 FF
 12FDF
          7
                 FF
 13003
          0
                  1
```



13007 0 1 17FFF FD FF

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

