```
*********************************
Summary of Anomalies:
station info
PS dump orbit 35258 EGOI small data gap 05:07:35 - 05:08:59
instrument info
EGOI:
1 - Memory Dump (change to the day before):
    address 14F5C in E2PROMCOPY area changed from template value FF to actual
    value F7 (first occurrence of a change in this address)
****************************
______
                              17 Jan
                                               2002
  GOME Daily Reports Analysis
______
Station ID
                        PS dump orbit 35258 EGOI small data gap 05:07:35 - 05:08:59
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
                            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
Calibr. Lamp and Instr. Status 3 >> Solar calibration performed
                               in dump Orb. 35261
                            start of sun calibration 10:17:27.92
                            intensity of sun calibration:
                            ~18280 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
                                                         2002
                                   17 Jan
______
      8981 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 1300B 1 10 14F5C F7 FF

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

0 differences found in PROM area

