```
*********************************
Summary of Anomalies:
instrument info
1 - anomalous long science dump at KS, dump orb 35389,
   08:25:21 - 08:39:44, no data processing possible
********************************
______
  GOME Daily Reports Analysis
                           26 Jan
                       OK
Station ID
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
                            OK
FPA Temperatures A
FPA Temperatures B
                            OK
Charge Amp Temperatures
                            OK
Other Temperatures A
                            OK
DDHU Temperatures
                            OK
Optical Bench Temperatures
                            OK
Other Temperatures B
                            OK
                            >> Solar calibration performed
Calibr. Lamp and Instr. Status 3
                                in dump Orb. 35391
                             start of sun calibration 12:14:45.68
                             intensity of sun calibration:
                             ~18180 BU ->PMD2 readouts analysed with ERGO;
                             (note: due to seasonal effects nominal values
                             range between ~16000 - ~19000 BU
                             anomalous long science dump at KS, dump orb
                             35389,08:25:21 - 08:39:44, no data
                             processing possible
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
Uncal. PMDs as RGB signal
                            OK
780 nm Uncal. Intensity
                            OK
_____
   GOME Memory Dump Check
                                    26 Jan
                                                          2002
______
      8880 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 17FFF FD FF

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

