```
*********************************
Summary of Anomalies:
instrumen info
EGOI
1 - anomalous long science dump at KS, dump Orb. 39787,
   14:19:49 - 14:34:12, no data processing possible
*******************************
  GOME Daily Reports Analysis 29 Dec
_____
Station ID
                       OK
MPH Product Confidence
                            OK
SPH Window Information
                            OK
Command Word Echo Summary
                            OK
Instrument Status 1A
                            OK
                            OK
Instrument Status 1B
                            OK
Instrument Status 2
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
                            OK
                            OK
Polarisation Detectors
FPA Temperatures A
                            OK
FPA Temperatures B
                            OK
Charge Amp Temperatures
                            OK
                            OK
Other Temperatures A
DDHU Temperatures
                            OK
                            OK
Optical Bench Temperatures
Other Temperatures B
                            OK
Calibr. Lamp and Instr. Status 3
                            >>Solar calibration performed
                             in dump Orb. 39785
                             start of sun calibration 11:26:53.09
                             intensity of sun calibration:
                             ~17620 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. 39787, 14:19:49 - 14:34:12, no
                             data processing possible
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
Log pages
                            OK
331/318 nm Uncal. Line Ratio
                            OK
Uncal. PMDs as RGB signal
                            OK
780 nm Uncal. Intensity
______
   GOME Memory Dump Check
                                 29 Dec
                                                          2002
______
       8865 differences found in RAM1 area
         0 differences found in PROMCOPY area
         6 differences found in E2PROMCOPY area
```

Address Actual Template



```
12FDE
                 FF
12FDF
                 FF
13003
                  1
13007
          0
                  1
1300B
                 10
         1
17FFF
                 FF
         FD
         0 differences found in E2PROM area
         0 differences found in RAM2 area
```

0 differences found in PROM area

