```
*********************************
Summary of Anomalies:
station info:
GS dump orbit 36276 EGOI small data gap 06:05:54 - 06:06:06
KS dump orbit 36281 EGOI small data gap 14:13:29 - 14:14:19
instrument info:
OK
GOME Daily Reports Analysis 29 Mar 2002
______
Station ID
                       >> GS dump orbit 36276 EGOI small data gap 06:05:54 - 06:06:06
                              KS dump orbit 36281 EGOI small data gap 14:13:29 - 14:14:19
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
                            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. 36280
                             start of sun calibration 12:59:37
                             intensity of sun calibration:
                             ~17810 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
                            29 Mar 2002
______
GOME Daily Dump Check of processing day 020329
       8870 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

