

```

Station ID          OK
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      >>GOME polar viewline GMNPT36 operated
Polarisation Detectors    OK
FPA Temperatures A       OK
FPA Temperatures B       OK
Charge Amp Temperatures  OK
Other Temperatures A     OK
DDHU Temperatures        OK
Optical Bench Temperatures  OK
Other Temperatures B     OK
Calibr. Lamp and Instr. Status 3  >>SOT33 performed in dump Orb. 31355
                                   start of sun calibration 13:10:39.44
                                   intensity of sun calibration
                                   (~18500 BU ->PMD2 readouts analysed with ERGO;
                                   nominally values are ~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 3 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
  
```

```

8864 differences found in RAM1 area
0 differences found in PROMCOPY area
6 differences found in E2PROMCOPY area
Address  Actual  Template
1242E    8         0
12FDE    0         FF
12FDF    7         FF
13003    0         1
13007    0         1
1300B    1         10
0 differences found in E2PROM area
0 differences found in RAM2 area
0 differences found in PROM area
  
```