
Summary of Anomalies:

- 1 - KS, dump Orb. 31242 EGOI, few small gaps
 15:22:42 - 15:22:58

- 2 - KS, dump Orb. 31242 EGOI, corrupted product
 15:22:48

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Station ID                    >>KS, dump Orb. 31242 EGOI, few small gaps
                              15:22:42 - 15:22:58
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              >>corrupted product for Analog Channel2,
                              KS, dump Orb 31242, 15:22:48
Optical Bench Temperatures    OK
Other Temperatures B          OK
Calibr. Lamp and Instr. Status 3 >>SOT33 performed in dump Orb. 31239
                              start of sun calibration 10:41:56.90
                              intensity of sun calibration
                              (~18500 BU ->PMD2 readouts analysed with ERGO;
                              nominal 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
  
```

8815 differences found in RAM1 area
 0 differences found in PROMCOPY area
 7 differences found in E2PROMCOPY area

| Address | Actual | Template |
|---------|--------|----------|
| 12FDE | 0 | FF |
| 12FDF | 7 | FF |
| 13003 | 0 | 1 |

```
13007      0      1
1300B      1     10
14A70     BF     FF
17FFF     FD     FF
0 differences found in E2PROM area
0 differences found in RAM2 area
0 differences found in PROM area
```