
Summary of Anomalies:

1 DATA GAPS

- gap at GS, dump Orb. 28528
 23:32:42 - 23:46:28
- small gap at GS, dump Orb. 28528
 23:46:39 - 23:46:48

2 - HDDT flag set at KS

- dump Orb. 28517, 05:13:41 - 05:21:06
 05:51:35 - 06:34:53
- dump Orb. 28519, 09:24:09 - 10:31:40
- dump Orb. 28521, 12:43:32 - 13:48:20
- dump Orb. 28523, 15:59:10 - 17:04:38
- dump Orb. 28525, 19:50:22 - 20:23:21

```

Station ID                    >>gap at GS, dump Orb. 28528
                              23:32:42 - 23:46:28
                              small gap at GS, dump Orb. 28528
                              23:46:39 - 23:46:48

MPH Product Confidence        >>HDDT flag set at KS
                              dump Orb. 28517, 05:13:41 - 05:21:06
                                          05:51:35 - 06:34:53
                              dump Orb. 28519, 09:24:09 - 10:31:40
                              dump Orb. 28521, 12:43:32 - 13:48:20
                              dump Orb. 28523, 15:59:10 - 17:04:38
                              dump Orb. 28525, 19:50:22 - 20:23:21

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 view timeline GMNSPT32 as plan.
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 >>no sun-/lamp calibration performed due to
                                  the execution of an ERS2-orbit manoeuvre
                                  the day before

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
  
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GOME Memory Dump Check

03 Oct

2000

no dump info found in EGOC_001003KSEP1770.E2 due to teh execution of an
orbit manoeuvre the day before