```
****************************
```

```
Summary of Anomalies:
```

- 2 GS dump orbit 33583 EGOI small data gap 04:42:31 04:42:47
- 3 KS dump orbit 33585 EGOI small data gap 06:41:04 06:42:44

GOME Daily Reports Analysis 22 Sep 2001

>>GS dump orbit 33581 EGOI small data gaps
01:00:55 - 01:01:43
01:12:43 - 01:13:37
GS dump orbit 33583 EGOI small data gap

04:42:31 - 04:42:47 KS dump orbit 33585 EGOI small data gap 06:41:04 - 06:42:44

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 OK Integration Times Channel 1 Co-Adding and Cluster Mode Flags OK OK Integration Times Band 2A Integration Times Band 2B OK Integration Times Band 3 OK Integration Times Band 4 OK Scan Mirror Position Polarisation Detectors

Integration Times Band 3

Integration Times Band 4

Scan Mirror Position

Polarisation Detectors

FPA Temperatures A

Charge Amp Temperatures

OK

OK

OK

OK

OK

OK

OK

FPA Temperatures B

OK

Charge Amp Temperatures

OK

OHer Temperatures

OK

OK

OK

OK

OK

OK

OK

OK

OK

Optical Bench Temperatures
Other Temperatures B
OK
Other Temperatures B
OK
Ok
Other Temperatures B
OK
Ok
Ok
Ok
Calibr. Lamp and Instr. Status 3
>>no sun

>>no sun calibration performed due to the execution of an ERS2 orbit manouevre

OK Scan Mirror Motor Current Selected Temperature A OK Selected Temperature B OK Selected Temperature C OK Channel 1 Summation OK Channel 2 Summation OK Channel 3 Summation OK OK Channel 4 Summation OK Log pages 331/318 nm Uncal. Line Ratio OK OK Uncal. PMDs as RGB signal 780 nm Uncal. Intensity OK

GOME Memory Dump Check 22 Sep 2001

no dump info found in EGOC_010922KSEP2171.E2 due to the execution of an ERS2



orbit manoeuvre the day before

