
Summary of Anomalies:

- 1 - GS dump orbit 33368 04:03:38 - 04:05:17 EGOI data gap (1' 39")
 KS dump orbit 33379 22:30:25 - 22:31:57 EGOI data gap (1' 31")
- 2 - Memory Dump (change to the day before):
 No EGOC file arrived

 GOME Daily Reports Analysis 07 Sep 2001

Station ID	some data gaps	Duration	GS	DOrbit
07-SEP-2001	Start (end of last prod.) Stop	00:01:39.010	GS	33368
07-SEP-2001	04:03:38.590 04:05:17.600	00:01:31.510	KS	33379

- 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 OK
- 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 >>Sun calibration performed in dump Orb. 33373
 start of sun calibration 12:39:34
 intensity of sun calibration:
 ~18000 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 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

 GOME Memory Dump Check 07 Sep 2001

No EGOC file arrived