
Summary of Anomalies:

Station Info:

GS orbit 38593 small gaps 03:13:00 - 03:20:36
 KS orbit 38599 gap 14:21:59 - 14:22:59

Instrument Info:

- 1 - Memory Dump (change to the day before):
 Address 1300B in E2PROMCOPY changed from template value 10 to actual 1

 GOME Daily Reports Analysis 07 Sep 2002

Station ID	OK	Start (end of last prod.)	Stop	Duration	GS	DOrbit
07-SEP-2002		03:13:00.320	03:13:09.320	00:00:09.000	GS	38593
07-SEP-2002		03:13:10.820	03:13:12.320	00:00:01.500	GS	38593
07-SEP-2002		03:13:16.820	03:13:21.320	00:00:04.500	GS	38593
07-SEP-2002		03:13:27.320	03:13:42.320	00:00:15.000	GS	38593
07-SEP-2002		03:20:24.360	03:20:36.360	00:00:12.000	GS	38593
07-SEP-2002		14:21:59.830	14:22:59.830	00:01:00.000	KS	38599

- 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 >>Solar calibration performed
 in dump Orb. 38597
 start of sun calibration: 11:31:18
 intensity of sun calibration:
 ~ 17060 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 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 Daily Dump Check of processing day 020907

8824 differences found in RAM1 area

1 differences found in PROMCOPY area

Address Actual Template

F4E3 7 6

5 differences found in E2PROMCOPY area

Address Actual Template

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