
Summary of Anomalies:

- 1 - ERS2 payload switched off, due to a platform anomaly (see ER2-UNA-2000/043):
 EGOI data gap from
 dump Orb. 28581, KS, time: 16:39:15

- 2 - small gap at KS, dump Orb. 28576
 09:35:35 - 09:36:21

- 3 - MPH flag set at
 GS, dump Orb. 28571, 00:55:28 - 01:38:36
 GS, dump Orb. 28573, 04:14:03 - 04:43:42
 KS, dump Orb. 28576, 09:33:03 - 10:06:00
 KS, dump Orb. 28578, 12:50:16 - 13:23:13
 KS, dump Orb. 28580, 16:06:16 - 16:39:15

Station ID >> small gap at KS, dump Orb. 28576
 09:35:35 - 09:36:21

ERS2 payload switched off, due to a
platform anomaly (see ER2-UNA-2000/043):
data gap from
dump Orb. 28581, KS, time: 16:39:15

MPH Product Confidence >>MPH flag set at
 GS, dump Orb. 28571, 00:55:28 - 01:38:36
 GS, dump Orb. 28573, 04:14:03 - 04:43:42
 KS, dump Orb. 28576, 09:33:03 - 10:06:00
 KS, dump Orb. 28578, 12:50:16 - 13:23:13
 KS, dump Orb. 28580, 16:06:16 - 16:39:15

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 OK
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 Oct 2000

8949 differences found in RAM1 area
0 differences found in PROMCOPY area
5 differences found in E2PROMCOPY area

Address	Actual	Template
12FDE	0	FF
12FDF	7	FF
13003	0	1
13007	0	1
17FFF	FD	FF

0 differences found in E2PROM area
0 differences found in RAM2 area
0 differences found in PROM area