
Summary of Anomalies:

- 1 - timeline interruption at KS, d.O. 30469
 14:05:56 - 15:39:31
 GOME operations in Nadir Static View

- 2 - SOT33 performed in dump Orb. 30467
 start of sun calibration 12:26:00.63
 intensity of sun calibration slightly lower than nominally
 (~15000 BU ->PMD readouts analysed with ERGO; nominally would be ~20000 BU)

- 3 - Memory Dump (change to the day before):
 - address 17983 in E2PROMCOPY changed from template value 25 to actual value A5 (first occurrence of a change in this address)
 - address 1300B in E2PROMCOPY changed back to template value

Station ID	OK
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	>>timeline interruption at KS, d.O. 30469 14:05:56 - 15:39:31 GOME operations in Nadir Static View
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

8820 differences found in RAM1 area
 0 differences found in PROMCOPY area
 36 differences found in E2PROMCOPY area

Address Actual Template

10040	7F	47
10041	C0	C7
10042	A3	E0
10043	D	2
10044	B4	C7
10045	44	10
10046	44	FA
10047	B0	46
10048	20	0
10049	64	2C
1004A	DA	46
1004B	78	C7
1004C	C0	0
1004D	7F	FC
1004E	D	C4
1004F	A3	0
10050	44	FA
10051	B4	5E
10052	B0	C7
10053	44	26
10054	64	0
10055	20	7
10056	78	26
10057	DA	0
10058	78	47
10059	1	C7
1005A	64	E0
1005B	DA	2
1005C	53	C7
1005D	20	10
1266B	FE	FF
12FDE	0	FF
12FDF	7	FF
13003	0	1
13007	0	1
17983	A5	25

0 differences found in E2PROM area

0 differences found in RAM2 area

0 differences found in PROM area