```
**********************
        NARROW SWATH TIMELINE GMNNOT41 executed
        continued from day 35 (2003/02/04)
        holding on until orbit 40759 time 12:00
   **********************
******************************
Summary of Anomalies:
station info
KS dump orbit 40758 EGOI many small gaps 10:47:46 - 10:58:23
instrument info
EGOI
1 - Memory Dump (change to the day before):
    address 1300B in E2PROMCOPY changed back to template value
 2 - anomolous long science dump at MS dump orbit 40766,
    23:44:22 - 23:58:44, no data processing possible
*****************************
______
  GOME Daily Reports Analysis
                               05 Feb
                                                  2003
______
Station ID
                         KS dump orbit 40758 EGOI many small gaps 10:47:46 - 10:58:23
MPH Product Confidence
                             OK
SPH Window Information
                             OK
Command Word Echo Summary
                             OK
                             OK
Instrument Status 1A
Instrument Status 1B
                             OK
Instrument Status 2
                             OK
Integration Times Channel 1
                             OK
Co-Adding and Cluster Mode Flags
                            OK
                             OK
Integration Times Band 2A
                             OK
Integration Times Band 2B
Integration Times Band 3
                             OK
Integration Times Band 4
Scan Mirror Position
                              >>-timeline GMNNOT41 executed as planned,
                               until Orb.40759, 12:00
Polarisation Detectors
                             OK
FPA Temperatures A
                             OK
                             OK
FPA Temperatures B
Charge Amp Temperatures
                             OK
Other Temperatures A
                             OK
DDHU Temperatures
                             OK
Optical Bench Temperatures
                             OK
Other Temperatures B
Calibr. Lamp and Instr. Status 3
                             >> Solar calibration performed
                               in dump Orb. 40759
                                start of sun calibration 12:28:28.60
                                intensity of sun calibration:
                                ~16750 BU ->PMD2 readouts analysed with ERGO;
                                (note: due to seasonal effects nominal values
                               anomolous long science dump at MS dump
                              orbit 40766, 23:44:22 - 23:58:44, no data
                               processing possible
Scan Mirror Motor Current
                              >> pattern not repeated due to execution of
                                timeline GMNNOT41
Selected Temperature A
                             OK
Selected Temperature B
                             OK
Selected Temperature C
                             OK
Channel 1 Summation
                             OK
Channel 2 Summation
                             OK
Channel 4 Summation
                             OK
                             OK
Log pages
331/318 nm Uncal. Line Ratio
                             OK
Uncal. PMDs as RGB signal
                             OK
```



780 nm Uncal. Intensity

0



GOME	Memo	ry Dump Che	ck		05 Fe	ь	2003
	0		found	in	RAM1 area PROMCOPY area E2PROMCOPY area		
ldress	Actu	al Template	e				
.2FDE	0	FF					
2FDF	7	FF					
.3003	0	1					
3007	0	1					
JFFF	FD	FF					
	0 (differences	found	in	E2PROM area		
	0 (differences	found	in	RAM2 area		
	0 (differences	found	in	PROM area		