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NARROW SWATH TIMELINE GMNNOT41 executed  
 begin of execution Orbit 40888 time: ~12:30  
 active until end of day, Orbit 40895

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Summary of Anomalies:

station info

OK

instrument info

EGOI

1 - gap at KS due to the execution of timeline GMN11  
 (switch-off/switch-on in time-tag) as planned  
 dump Orb. 40887, 10:30:21 - 10:31:57  
 coolers off: 10:30:21 - 10:32:11

2 - anomalous long science dump at KS, dump orbit 40894,  
 22:20:01 - 22:34:24, no data processing possible

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 GOME Daily Reports Analysis            14 Feb            2003  
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Station ID	gap at KS due to the execution of timeline GMN11 (switch-off/switch-on in time-tag) as planned dump Orb. 40887, 10:30:21 - 10:31:57
MPH Product Confidence	OK
SPH Window Information	OK
Command Word Echo Summary	OK
Instrument Status 1A	OK
Instrument Status 1B	OK
Instrument Status 2	>>coolers off 10:30:21 - 10:32:11
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 GMNNOT41 executed
Polarisation Detectors	OK
FPA Temperatures A	>>Max warm up of detectors: 244.9, 245.2
FPA Temperatures B	>>Max warm up of detectors: 245.0, 245.0
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. 40887 start of sun calibration 11:04:08.27 intensity of sun calibration: ~17260 BU ->PMD2 readouts analysed with ERGO; (note: due to seasonal effects nominal values range between ~16000 - ~19000 BU)
Scan Mirror Motor Current	anomalous long science dump at KS, dump orbit 40894, 22:20:01 - 22:34:24, no data processing possible >>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

Log pages OK  
331/318 nm Uncal. Line Ratio OK  
Uncal. PMDs as RGB signal OK  
780 nm Uncal. Intensity OK

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GOME Memory Dump Check

14 Feb

2003  
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8997 differences found in RAM1 area

0 differences found in PROMCOPY area

6 differences found in E2PROMCOPY area

Address Actual Template

12FDE 0 FF

12FDF 7 FF

13003 0 1

13007 0 1

1300B 1 10

17FFF FD FF

0 differences found in E2PROM area

0 differences found in RAM2 area

0 differences found in PROM area