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NARROW SWATH TIMELINE GMNNOT41 executed  
 begin of execution Orbit 37954 time: ~13:30  
 active until end of day, Orbit 37960

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Summary of Anomalies:

station info  
 KS dump orbit 37953 EGOI data gap 11:45:19 - 11:55:50

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. 37953, 11:03:13 - 11:04:50  
 coolers off: 11:03:13 - 11:05:03

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 GOME Daily Reports Analysis      24 Jul                      2002  
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Station ID	-KS dump orbit 37953 EGOI data gap 11:45:19 - 11:55:50 -gap at KS due to the execution of timeline GMN11 (switch-off/switch-on in time-tag) as planned dump Orb. 37953, 11:03:13 - 11:04:50
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 11:03:13 - 11:05:03
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:244.6, 245.0
FPA Temperatures B	>>Max warm up of detectors:244.9, 244.9
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. 37953 start of sun calibration 11:37:31.11 intensity of sun calibration: ~16895 BU ->PMD2 readouts analysed with ERGO; (note: due to seasonal effects nominal values range between ~16000 - ~19000 BU
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
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

24 Jul

2002  
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8985 differences found in RAM1 area

0 differences found in PROMCOPY area

4 differences found in E2PROMCOPY area

Address Actual Template

12FDE 0 FF

12FDF 7 FF

13003 0 1

13007 0 1

0 differences found in E2PROM area

0 differences found in RAM2 area

0 differences found in PROM area