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GOME Daily Reports Analysis
                                 04 Apr
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   ********************
         NARROW SWATH TIMELINE GMNNOT41 executed
         begin of execution Orbit 31140 time: ~12:30
        active until end of day, Orbit 31146
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Summary of Anomalies:
1 - gap at KS due to the execution of timeline GMN11
    (switch-off/switch-on in time-tag) as planned
    dump Orb. 31139, 10:28:33 - 10:30:09
    coolers off:
                    10:28:33 - 10:30:22
2 - PS, dump Orb.31136, EGOI gap
   05:19:19 - 05:54:06
3 - Memory Dump (change to the day before):
   no dump data found in EGOC 010404KSEP2000.E2
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Station ID
                         >>-gap at KS due to the execution of
                                timeline GMN11
                                - PS, dump Orb.31136, EGOI gap
                                  05:19:19 - 05:54:06
                                -KS, dump Orb. 31142, EGOI small gap
                                16:02:51 - 16:03:18
MPH Product Confidence
                              OK
SPH Window Information
Command Word Echo Summary
                               >> Off flag set 10:30:09 - 10:30:22
Instrument Status 1A
                               >> Off CommError flag set 10:30:09 - 10:30:30
Instrument Status 1B
                              OK
Instrument Status 2
                              >> coolers off: 10:28:33 - 10:30:22
Integration Times Channel 1
                              OK
Co-Adding and Cluster Mode Flags OK
Integration Times Band 2A
                              OK
Integration Times Band 2B
                              OK
                              OK
Integration Times Band 3
Integration Times Band 4
                              OK
                              >>-Timeline GMNNOT41 executed Orb.31140
Scan Mirror Position
                                 ~12:30 until Orbit 31146
                                 -GOME polar viewline GMNNPT35 operated
Polarisation Detectors
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
Calibr. Lamp and Instr. Status 3
                              >>no sun/lamp calibration performed
Scan Mirror Motor Current
                               >>pattern not repeated due to execution of
                               timeline GMNNOT41
                              OK
Selected Temperature A
Selected Temperature B
                              OK
Selected Temperature C
                              OK
Channel 1 Summation
                              OK
Channel 2 Summation
                              OK
Channel 3 Summation
                              OK
                              OK
Channel 4 Summation
                              OK
Log pages
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 04 Apr 2001

no dump data found in EGOC_010404KSEP2000.E2

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