
Summary of Anomalies:

- 1 - Data Gaps:
 - few small gaps at GS, dump Orb. 25710
02:51:37 - 03:03:24
 - many small gaps and occurrences of padded frames at KS, dump Orb. 25716
13:15:26 - 14:36:25
- 2 - HDDT flag set at KS, dump Orb. 25713
09:18:38 - 09:51:37
- 3 - occurrences of padded frames, dump Orb. 25707-25713,
continuously after switch-on 21:43 (20/03/2000) - ~10:00 (21/03/2000)
as ATSR/IRR was not back to nominal operations (see ER-UNA-2000/017)

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Station ID                >>few small gaps at GS, dump Orb. 25710
                          02:51:37 - 03:03:24
                          many small gaps at KS, dump Orb. 25716
                          13:15:26 - 14:36:25
MPH Product Confidence    >>HDDT flag set at KS, dump Orb. 25713
                          09:18:38 - 09:51:37
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      >>GOME polar viewline GMNPT35 operated as
                          planned (between 10/03/2000 - 03/04/2000)
Polarisation Detectors    OK
FPA Temperatures A       OK
FPA Temperatures B       OK
Charge Amp Temperatures   >>temp. out of range due to switch-off day before
Other Temperatures A      >>temp. out of range due to switch-off day before
DDHU Temperatures         >>temp. out of range due to switch-off day before
Optical Bench Temperatures >>temp. out of range due to switch-off day before
Other Temperatures B      >>temp. out of range due to switch-off day before
Calibr. Lamp and Instr. Status 3 >>no sun-/lamp calibration performed due to
                          the execution of an orbit manoeuvre
Scan Mirror Motor Current OK
Selected Temperature A    OK
Selected Temperature B    OK
Selected Temperature C    OK
Channel 1 Summation       >>occurrences of padded frames
Channel 2 Summation       >>occurrences of padded frames
Channel 3 Summation       >>occurrences of padded frames
Channel 4 Summation       >>occurrences of padded frames
Log pages                 OK
331/318 nm Uncal. Line Ratio OK
Uncal. PMDs as RGB signal OK
780 nm Uncal. Intensity   >>occurrences of many red spots due to
                          padded frames
  
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no dump info in EGO_000321KSEP1456.E2;1 found due to
the execution of an orbit manoeuvre