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Summary of Anomalies:

- 1 DATA GAPS
  - gap at MS, dump Orb. 27855  
   00:32:00 - 00:40:57 (incl. descoping)
  - few small gaps at GS, dump Orb 27857  
   03:02:30 - 03:02:31  
   03:08:03 - 03:08:04  
   03:08:48 - 03:08:49  
   03:24:16 - 03:24:18  
   03:51:57 - 03:51:58
  - small gap at PS, dump Orb. 27858  
   05:47:08 - 05:48:55
  
- 2 - corrupted product at GS, dump Orb.27857  
   02:47:42

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Station ID                    >>gap at MS, dump Orb. 27855  
                               00:32:00 - 00:40:57 (incl. descoping)  
                               few small gaps at GS, dump Orb 27857  
                               03:02:30 - 03:02:31  
                               03:08:03 - 03:08:04  
                               03:08:48 - 03:08:49  
                               03:24:16 - 03:24:18  
                               03:51:57 - 03:51:58  
                               small gap at PS, dump Orb. 27858  
                               05:47:08 - 05:48:55

MPH Product Confidence        OK  
 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          OK  
 Polarisation Detectors        OK  
 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          OK  
 Calibr. Lamp and Instr. Status 3 >>no lamp-/sun calibration performed  
                                   due to the execution of an ERS2 orbit  
                                   manoeuvre  
  
                                   corrupted product at GS, dump Orb.27857  
                                   02:47:42  
  
 Scan Mirror Motor Current      OK  
 Selected Temperature A        OK  
 Selected Temperature B        OK  
 Selected Temperature C        OK  
 Channel 1 Summation            OK  
 Channel 2 Summation            OK  
 Channel 3 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                      18 Aug                      2000  
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no dump info in EGOE\_000818KSEP1688-9.E2;1 found due to the execution of an  
ERS2 orbit manoeuvre