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This daily report is based on data which is for internal use only

The Data Quality is under investigation

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 GOME Daily Reports Analysis                    20 Feb                    2001  
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 Summary of Anomalies:

- 1 - SOT33 performed in dump Orb. 30523  
   start of sun calibration 10:19:10.42  
   intensity of sun calibration lower than nominally  
   (~15000 BU ->PMD readouts analysed with ERGO; nominally would be ~20000 BU)
- 2 - KS, dump Orb. 30523 EGOI data gap  
   08:51:11 - 08:58:53
- 3 - KS, dump Orb. 30523 EGOI data gap  
   09:23:20 - 10:18:37  
   due to an IDHT unavailability due to a RA table upload  
   (see unavailability fax ER2-UNA-012)
- 4 - MS dump Orbit 30531 missing, EGOI data gap  
   22:03:01 - 23:32:33
- 5 - Memory Dump (change to the day before):  
   address 16269 in E2PROMCOPY changed from template value 0 to actual  
   value 1 (first occurrence of a change in this address)

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Station ID                    >>gap at KS, dump Orb. 30523  
                                   08:51:11 - 08:58:53  
                                   gap at KS, dump Orb. 30523  
                                   09:23:20 - 10:18:37  
                                   MS dump Orbit 30531 missing  
                                   22:03:01 - 23:32:33

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 OK  
 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

