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GOME Daily Reports Analysis
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Summary of Anomalies:
1 - !!! Science Dump flag not set during whole day !!!
    nominally would be: once per orbit flag is set during 34 or 38 products.
    last nominal setting of flag:
    MS, dump Orb. 25321 (22/02/2000), 23:55:36 - 23:56:48
2 - HDDT flag set at KS
   dump Orb. 25413, 09:11:16 - 09:44:15
   dump Orb. 25415, 12:29:59 - 13:02:58
   dump Orb. 25417, 15:45:39 - 16:18:38
   dump Orb. 25419, 19:03:35 - 19:36:33
3 - Memory Dump (change to the day before):
   EGOC_000229KSEP1418.E2;1 contains no dump info
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Station ID
MPH Product Confidence
                                >>HDDT flag set at KS
                                dump Orb. 25413, 09:11:16 - 09:44:15
                                 dump Orb. 25415, 12:29:59 - 13:02:58
                                dump Orb. 25417, 15:45:39 - 16:18:38
                                dump Orb. 25419, 19:03:35 - 19:36:33
SPH Window Information
Command Word Echo Summary
                               OK
Instrument Status 1A
                               OK
Instrument Status 1B
                               OK
                               OK
Instrument Status 2
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
                               OK
Scan Mirror Position
                               OK
Polarisation Detectors
                               OK
FPA Temperatures A
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 >> Science Dump flag not set during whole day
Scan Mirror Motor Current
Selected Temperature A
                               OK
Selected Temperature B
                               OK
                               OK
Selected Temperature C
Channel 1 Summation
                               OK
                               OK
Channel 2 Summation
Channel 3 Summation
                               OK
Channel 4 Summation
                               OK
                               OK
Log pages
331/318 nm Uncal. Line Ratio
                               OK
Uncal. PMDs as RGB signal
                               OK
780 nm Uncal. Intensity
                               OK
   GOME Memory Dump Check
                                               29 Feb
                                                               2000
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EGOC_000229KSEP1418.E2;1 contains no dump info



