

GOME Daily Reports Analysis

10 Dec

2000

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**Summary of Anomalies:**

- 1 - EGOI: HDDT flag set at KS  
dump Orb. 29495, 13:11:58 - 13:44:57  
dump Orb. 29497, 16:27:53 - 17:00:50  
dump Orb. 29499, 20:19:17 - 20:52:52
- 2 - anomalous long science dump at GS no data processing possible,  
dump Orb. 29487, 00:54:16 - 01:08:39
- 3 - Memory Dump (change to the day before):  
no dump data found in EGOC\_001210KSEP1870.E2

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Station ID	OK
MPH Product Confidence	>> HDDT flag set at KS dump Orb. 29495, 13:11:58 - 13:44:57 dump Orb. 29497, 16:27:53 - 17:00:50 dump Orb. 29499, 20:19:17 - 20:52:52
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	>>anomalous long science dump at GS, dump Orb. 29487, 00:54:16 - 01:08:39
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

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