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*****
GOME South Polar View operations ended as planned on
day 27/10/2002;
start of operations was day 05/09/2002, dump Orbit 38573,
last operations of South Polar View Timeline:
day 27/10/2002, Orbit 39307
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Summary of Anomalies:
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instrument info
EGOI
1 - Memory Dump (change to the day before):
    address 1300B in E2PROMCOPY changed back to template value
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GOME Daily Reports Analysis 29 Oct 2002
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Station ID          OK
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  >> Solar calibration performed
                                     in dump Orb. 39341
                                     start of sun calibration 10:58:38.50
                                     intensity of sun calibration:
                                     ~17440 BU ->PMD2 readouts analysed with ERGO;
                                     (note: due to seasonal effects nominal values
                                     range between ~16000 - ~19000 BU)

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 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 29 Oct 2002
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9007 differences found in RAM1 area

0 differences found in PROMCOPY area

4 differences found in E2PROMCOPY area

Address	Actual	Template
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12FDE	0	FF
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12FDF	7	FF
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13003	0	1
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13007	0	1
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0 differences found in E2PROM area

0 differences found in RAM2 area

0 differences found in PROM area