```
************************
```

NARROW SWATH TIMELINE GMNNOT41 executed continued from day 267 (2001/09/24) holding on until orbit 33631 time ~13:00 ********************* ****************************** Summary of Anomalies: 1 - GS dump orbit 33624 EGOI small data gap 01:18:32 01:19:00 2 - KS dump orbit 33628 EGOI small data gap 06:46:07 06:47:48 3 - KS dump orbit 33632 EGOI small data gap 14:27:56 14:28:45 ******************************* GOME Daily Reports Analysis 25 Sep Station ID >> GS dump orbit 33624 EGOI small data gap 01:18:32 01:19:00 KS dump orbit 33628 EGOI small data gap 06:46:07 06:47:48 KS dump orbit 33632 EGOI small data gap 14:27:56 14:28:45 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 OK Integration Times Band 2B OK Integration Times Band 3 Integration Times Band 4 OK Scan Mirror Position OK OK Polarisation Detectors FPA Temperatures A OK OK FPA Temperatures B Charge Amp Temperatures OK OK Other Temperatures A DDHU Temperatures OK Optical Bench Temperatures OK Other Temperatures B OK Calibr. Lamp and Instr. Status 3 OK Scan Mirror Motor Current OK OK Selected Temperature A 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

GOME Memory Dump Check 2001

OK

GOME Daily Dump Check of processing day 010925

Uncal. PMDs as RGB signal

780 nm Uncal. Intensity

8866 differences found in RAM1 area 1 differences found in PROMCOPY area



```
Address Actual Template
 F7B5
         1A
          6 differences found in E2PROMCOPY area
Address Actual Template
12FDE
                  FF
           0
                  FF
12FDF
           7
13003
           0
                  1
13007
           0
                  1
1300B
                  10
          1
17FFF
                  FF
          0 differences found in E2PROM area
          0 differences found in RAM2 area
```

0 differences found in PROM area

