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NARROW SWATH TIMELINE GMNNOT41 executed  
 continued from day 348 (2001/12/14)  
 holding on until orbit 34789 time ~10:30

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Summary of Anomalies:

station info

MS dump orbit 34797 EGOI data gap 22:35:08 - 00:04:22

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 GOME Daily Reports Analysis                    15 Dec                    2001  
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Station ID                    >> MS dump orbit 34797 EGOI data gap 22:35:08 - 00:04:22
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          >>-timeline GMNNOT41 executed as planned,
                                  until Orb.34789, 10:30

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. 34789
                                  start of sun calibration 10:55:34.19
                                  intensity of sun calibration:
                                  ~18630 BU ->PMD2 readouts analysed with ERGO;
                                  (note: due to seasonal effects nominal values
                                  range between ~16000 - ~19000 BU

Scan Mirror Motor Current      >>pattern not repeated due to execution of
                                  timeline GMNNOT41

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                    15 Dec                    2001  
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8958 differences found in RAM1 area  
 0 differences found in PROMCOPY area  
 4 differences found in E2PROMCOPY area

Address Actual Template

```
12FDE  0      FF
12FDF  7      FF
13003  0      1
13007  0      1
0 differences found in E2PROM area
0 differences found in RAM2 area
0 differences found in PROM area
```