



**Network
Control
Center**

**STDN DAILY REPORT
FOR GMT DAYS
17, 18 AND 19 SEPTEMBER 2001**

Part I. Operations

17 Sept.

A. SN Anomalies:

1. WSGT/HST Support

17/0000-0035Z

POCC reported Non-Recoverable data loss due to inclement weather at WSC. TTR # 24046

TDE SSA2F/MAR 0000-0022Z 1 Min. 52 Sec. Svc/Data Loss
TDW SSA2F/MAR 0022-0102Z 5 Min. 14 Sec. Svc/Data Loss

B. ISS Anomalies:

1. STGT/ISS Support

17/0000-0035Z

POCC reported 30 minutes of Non-Recoverable data loss due to inclement weather at WSC. TTR # 24046

TDS SSA1F/R 0005-0056Z 30 Min. Svc/Data Loss

C. GN Anomalies:

1. AGS/AM1 Support

17/2244-2256Z

POCC Spacecraft mis-configuration resulted in the S/C downlink never came on. CDS ID # 19668

11METER amount of data loss is unknown.

18 SEPT.

A. SN Anomalies:

1. STGT/TOPEX Support

18/1632-1657Z

Spacecraft negative acquisition no RF present for the duration of this support. Anomaly is under investigation by POCC. TTR # 24047

TDW SSA1F/R 25 Min. Svc/Data Loss

B. ISS Anomalies - None.

C. GN Anomalies:

1. WGS/SNOE Support

18/1525-1534Z

Station unable to establish connection with project prior to support. IP address had been changed on WPS LEO-T system but not on the TOTS system. CDS ID # 19670

TOTS 1526-1536Z 8 Min. 33 Sec. Svc/Data Loss (Recov Unk.)

2. SKS/QST Support

18/1654-1711Z

Station equipment STPS2 combiner failure. Anomaly is under investigation. CDS ID # 19672

15 Min. 16 Sec. Svc/Data Loss (Non-Recov)

19 SEPT.

A. SN Anomalies

1. STGT/TERRA Support

19/0810-0909Z

Negative acquisition on K-Band support. Reason Unknown. TERRA POCC is investigating. However they were able to

lock on S-Band OMNI at 090910Z. TTR # 24048

TDS 0810-0835Z 25 Minutes Service/Data Loss Recoverable
Unknown

TDW 0904-0924Z 5 Mins. 10 Secs. Service/Data Loss
Recoverable unknown

2. STGT/TRMM Support

19/1037-103748Z

TRMM POCC experienced two return service dropout during
the event. The dropouts were caused by SSA1 FWD F/O
A to B chain. TTR # 24049

TDS 1034-1054Z 6 Seconds Service Loss

B. ISS Anomalies - None.

C.GN Anomalies:

1. AGS/COBE Support

19/0601-0619Z

POCC unable to transmit commands to COBE due to cable being
disconnected in the rack reason unknown. CDS # 19673

TOTS-1 0601-0612Z 9 Mins Data Loss Recoverable

2.WGS/TOMS-EP

19/1601-1614Z

WFEP-1 and Bit sync halted at AOS reason unknown.
The operator changed destination code on WFEP-1 for 9M to
the TOTS destination code and provided the data from the 9M
system. CDS # 19681

TOTS 1602-1615Z No Data Loss Declared

Part II. NCCDS Anomalies (OE Report): NONE

Part III. Scheduled Activities:

TILT U . S. Coast Guard Expedition 20/0840-1304Z

Part IV Forecast Changes:

- 1.) H5390LS (ATHENA/KODIAK STAR) 22 SEP. T-0= 0100Z
- 2.) D3331LS (TITAN IV/B-34) 01 OCT. 1900-2300Z
- 3.) W1576LS (PEGASUS/HESSI) NET 25 OCT.,2001 T-0 =
1400Z