



**Network  
Control  
Center**

STDN DAILY REPORT  
FOR GMT DAYS  
24, 25 AND 26 SEPTEMBER 2001

Part I. Operations

24 Sept.

A. SN Anomalies:

**1. WSGT/UARS Support**

**24/1904-1909Z**

Spacecraft late acquisition MAR chain 5 did not acquire.  
To clear this anomaly station failed over to "B" chain.  
TTR # 24053

TDW MAF/R 1904-1929Z 4 Min. 15 Sec. Svc/Data Loss (Recov)

**2. WSGT/TERRA Support**

**24/1943-2004Z**

POCC reported excessive amount of uncorrectable errors  
on K-band playback. TTR # 24054

TDW KSAR2 1940-2006Z 20 Min. Svc/Data Loss (Recov)

B. ISS Anomalies - None.

C. GN Anomalies: - None

D. TDRS-5 handover from SGLT-1 to SGLT-5 at 1750Z was  
nominal.

25 SEPT.

A. SN Anomalies - None.

B. ISS Anomalies - None.

C. GN Anomalies:

**1. PF1/EO-1 Support**

**25/0617-0630Z**

Station Equipment Antenna Control Unit froze during setup.  
To clear the anomaly the ACU was rebooted. CDS ID # 19699

11 Min. 56 Sec. Svc/Data Loss

**2. WGS/IP3 Support**

**25/1354-1358Z**

TOTS Antenna never received downlink. Antenna track  
nominal. Pass was only 4 minutes long. CDS ID # 19700

4 Min. Svc/Data Loss

**3. WGS/SEAWIFS Support**

**25/1639-1652Z**

Station equipment secondary bit-sync failed to lock at AOS.  
Impact 470 frames lost at end of pass. CDS ID # 19702

8 Min. Svc/Data Loss (Recov)

**4. WGS/TRACE Support**

**25/2236-2248Z**

Station equipment Bit-sync dropped lock after AOS.  
Unable to command. Command socket not established due  
to FEP not outputting data. CDS ID # 19703

TOTS-3 Svc/Data Loss (Unknown)

26 SEPT.

A. SN Anomalies - None.

B. ISS Anomalies - None.

C. GN Anomalies - None.

**Part II. NCCDS Anomalies (OE Report):**

Nothing to Report.

**Part III. Scheduled Activities:**

TILT U. S. Coast Guard Expedition 27/0812-1312Z

**Part IV Forecast Changes:**

1. H5390LS ATHENA/KODIAK STAR 9/28 T-0=0130Z

2. W1576LS (PEGASUS/HESSI) NET 11/1 T-0=1400Z

3. B1308LS (ATLAS II/ TDRS-I NET 11/13 T-0=0339Z