



**Network  
Control  
Center**

**STDN DAILY REPORT  
FOR GMT DAYS  
25,26 and 27 March 2002**

Part I. Operations

**25 MAR.**

C. SN Anomalies:

**1. WSGT/FUSE Support**

**25/1733-1756Z**

FUSE POCC reported 2 socket connection dropouts reason unknown. First dropout was 20 minutes into the event and the second dropout was 20 minutes later. TTR # 24270

275 SSA1F/R 1713-1801Z 3 Min. 36 Sec. Svc Loss

B. ISS Anomalies - None.

C.GN Anomalies:

**1. SGS/EO-1 Support**

**25/1634-1648Z**

Operator error the GDP 782 was in the GRACE mode vice EO-1 mode EO-1 POCC was unable to command the Spacecraft. CDS ID # 30468

11 Meter Antenna 14 Min. Svc Loss

**2. MGS/GRACE-1 Support**

**25/1646-1653Z**

Site was unable to acquire lock on the Spacecraft at schedule AOS. CDS ID # 30472

10 Meter 1646-1657Z 6 Min. 35 Sec. Svc/Data Loss (Non-Recov)

## **2. AGS/TOMS-EP Support**

**25/1741-1754Z**

Data link from TOTS to TOMS-EP was broken some where at IP NOC. The IP NOC discovered the location of the problem and fixed it. CDS ID # 30469

TOTS-1 13 Min. Svc/Data Loss (Recov)

## **26 MAR.**

### **A. SN Anomalies:**

#### **1. STGT/ERBS Support**

**26/1705-1722Z**

POCC reported I and Q channel dropouts reason unknown.  
TTR # 24271

TDS MAF/R 1705-1735Z 10 Sec Svc/Data Loss (Recov)

B. ISS Anomalies - None.

C. GN Anomalies - None.

#### **1. WGS/SAGE III Support**

**26/0229-0231Z**

Unable to get good receiver lock at AOS. CDS ID # 30471

7.3 Meter 0229-0242Z 2 Min. Svc/Data Loss

#### **2. MGS/GRACE-1 Support**

**26/1139-1141Z**

Site was unable to acquire lock on Spacecraft at schedule AOS.  
CDS ID # 30473

10 Meter 1139-1150Z 1 Min. 12 Sec. Svc/Data Loss (Non-Recov)

## **27 MAR.**

A.SN Anomalies:

**1.WSGT/LANDSAT-7 Support**

**27/1422-1459Z**

GUAM equipment anomalies GDIS. Landsat-7 POCC reported not receiving data. EO-1 event at 1439-1459Z also impacted.

275 MAF/R 1422-1436Z 14 Min. Svc/Data Loss (Recov)

275 SSA1F/R 1439-1459Z 20 Min. Svc/Data Loss (Recov)

B. ISS Anomalies - None.

C.GN Anomalies:

**1. WGS/SAGE-III Support**

**27/1303-1306Z**

Station equipment STARRS slaving system failed at AOS.  
CDS ID # 30475

7.3 Meter 1303-1318Z 15 Sec. Svc/Data Loss

**2. SGS/GRACE-2 Support**

**27/2131-2200Z**

Station equipment Schedule would not transfer from Master computer to SCC. CDS ID # 30477

11 Meter 2139-2151Z Service loss only

**Part II. NCCDS Anomalies (OE Report) - None.**

**Part III. Scheduled Activities:**

**SEALAUNCH-8/GALAXY IIIC MISSION DRESS REHEARSAL 087/1330-2000Z.**

**STS-110 SN VECTOR VERIFICATION TEST 28/1500-1600Z**

**X-38 (V-201) TDRSS INTERFACE TEST 28/1800-2000Z**

**GRAVITY PROBE (GP-B) GMOC DATA FLOW 28/1830-2130Z**

**Part IV Forecast Changes - None.**