

## Satellite Downlink Fact Sheet

February 5, 2004 4 p.m. (Rebroadcast)

*Addressing the Threat of Water Contamination: Intentional or Accidental*

**Program Date:** February 05, 2004 – RE-FEED

**Test time:** 3:30 P.M. (ET)

**Program start:** 4:00 P.M. (ET)

**Program end:** 5:00 P.M. (ET)

*Please check your signal during the test time indicated above.*

### Satellite Coordinates

#### **KU Band (DIGITAL) satellite window**

- On SUNYSAT receivers the program will appear on NYN Digital Channel 1
- For non-SUNYSAT receive sites (KU-Band MPEG-2 DVB Compliant Digital channel):

Satellite	AMC 5 (formerly GE 5)
Location	79° West longitude
Receive frequency	<b><u>12.182 GHz</u></b>
Symbol Rate	<b><u>23 Mega Symbols</u></b>
FEC(Forward Error Correction)	3/4
Polarity	Horizontal

#### **C-Band (ANALOG) satellite window**

Satellite .....	Galaxy 4R(C)
Location .....	99 degrees West longitude
Channel (Transponder) .....	24
Receive frequency .....	4180 MHz
Audio .....	6.2/6.8 MHZ (Mono)
Polarity .....	Vertical

TECHNICAL SUPPORT: New York Network/SUNYSAT

Call Uplink Hotline (518) 453-9521  
If busy, call (518) 443-5333