

Satellite Downlink Fact Sheet

February 5, 2004

Addressing the Threat of Water Contamination: Intentional or Accidental

Program Date: Thursday, February 5, 2004

Test time: 8:30 a.m. (ET)

Program start: 9:00 a.m. (ET)

Program end: 10:00 a.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	<u>12.182 GHz</u>
Symbol Rate	<u>23 Mega Symbols</u>
FEC(Forward Error Correction)	3/4
Polarity	Horizontal

C-Band (ANALOG) satellite window

Satellite	AMC 03 (C) (formerly GE 3)
(AMC /GE 3 may appear as W3 on some receivers)	
Location	87 degrees West longitude
Channel (Transponder)	04
Receive frequency	3780 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