

## EXHIBIT 6

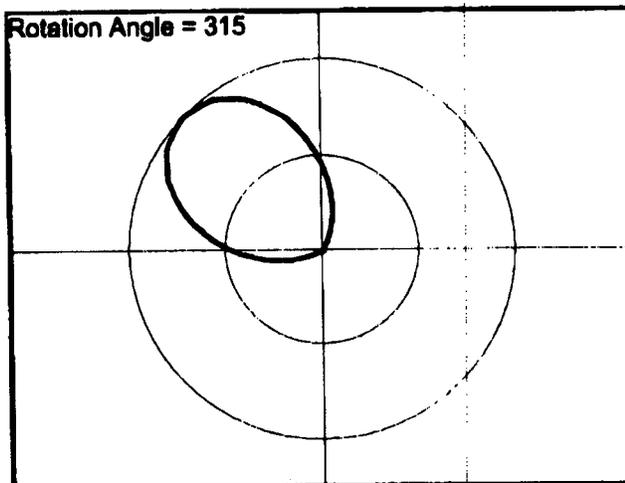
EXHIBIT 6	
WXNY-LP	CHANNEL 32
NEW YORK, NY Dec. 4, 02	

This displacement application proposes to change the channel of WXNY-LP from 32 to 43 based on Para. 73.3572(2)(ii)&(iii)(a) of the current FCC rules. WPSG-DT channel 32 is located only 135 Km from the current location of WXNY-LP channel 32, much less than the 265 Km which qualifies for displacement relief.

A Longley-Rice interference study, included here as Exhibit 2, shows that channel 43 as proposed will not cause interference to any station in any service. A waiver of Para. 74.706 is requested.

# WXNY QUEENS Transmitter Information

Call Letters: **WXNY QUEENS**  
 City: **NY, NY**  
 Latitude: **40-44-50 N**  
 Longitude: **073-56-38 W**  
 ERP: **10.00 kW**  
 EIRP: **16.40 kW**  
 Channel: **43z**  
 Frequency: **647.0 MHz**  
 AMSL Height: **213.0 m**  
 HAAT: **1.0 m**  
 Elevation: **1.211 m**  
 HAAT: **1.0 m**  
 Horiz. Antenna Pattern: **Directional**  
 Vert. Elevation Pattern: **Yes**  
 Electrical Beam Tilt: **0.0**



Propagation Model: **Longley/Rice**  
 Climate: **Continental temperate**  
 Conductivity: **0.0050**  
 Dielectric Constant: **15.0**  
 Refractivity: **301.0**  
 Receiver Height AG: **10.0 m**  
 Receiver Gain: **0 dB**  
 Time Variability: **50.0%**  
 Situation Variability: **50.0%**  
 ITM Mode: **Broadcast**

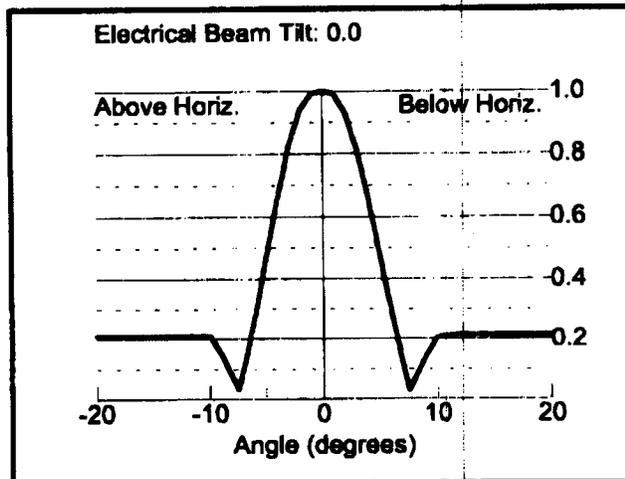


EXHIBIT 2  
 WXNY-LP CHANNEL 32  
 NEW YORK, N.Y. DEC. 4 '02

**V-Soft Communications Population Report**

WNJT-D.C (43) Trenton, NJ  
 TV Incoming Interference Study  
 Signal Resolution: 1.5 km  
 Consider NTSC Taboo: Yes  
 KWX error points are considered to  
 be interference free coverage.  
 # of radials computed for contours: 36  
 Contours calculated using 8 radial HAAT.  
 LR Profile Spacing Increment: 0.1 km  
 Interference considered within the  
 reference station's noise limited contour.  
 Using NTSC lptv/translators D/U rules.  
 Threshold for reception: 41.441

Study Date: 12/2/02  
 TV Database Date: 11-30-02

Population Database: 2000 US Census (PL)

Percentages calculated using a baseline population of 9,409,333.

**Stations which cause interference:**

Call Letters	H Units	Population	%	Area (sq. km)
WSAH (43-)	0	145840	1.550	221.47
WNYW-D (44)	0	594410	6.317	378.28
WPMT (43Z)	0	121335	1.290	253.32
WXNY QUEENS (43z)	0	385518	4.097	143.80

**Masking Summary:**

Call Letters	Total Interference		Unique Interference	
	Population	%	Population	%
WSAH (43-)	145840	1.550	11543	0.123
WNYW-D (44)	594410	6.317	245345	2.607
WPMT (43Z)	121335	1.290	80757	0.858
WXNY QUEENS (43z)	385518	4.097	45992	0.489

Call Letters	City	State	Dist	Bear
WSAH (43-)	Bridgeport	CT	178.8	47.4
WNYW-D (44)	New York	NY	78.7	48.7
WPMT (43Z)	York	PA	165.5	260.7



WXNY QUEENS (43z) NY 81.4 50.4

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Totals for WNJT-D.C (43)

Calculation Area Population: 9,573,302 ( 15405.7 sq. km )  
 Not Affected by Terrain Loss: 9,409,333 ( 15024.0 sq. km )  
 Total NTSC Interference: 513,392 ( 462.1 sq. km )  
 DTV Only Interference: 245,345 ( 192.4 sq. km )  
 Total DTV Interference: 594,410 ( 378.3 sq. km )  
 Interfered Population: 758,737 ( 654.5 sq. km )  
 Interference Free: 8,650,596 ( 14369.6 sq. km )

Percent Interference: 8.06

Terrain Blocked Population: 163,969 ( 381.7 sq. km )  
 Contour Area Population: 9,593,401

V-Soft Communications Population Report

WNJT-D.S (43) Trenton, NJ

TV Incoming Interference Study

Signal Resolution: 1.5 km

Consider NTSC Taboo: Yes

KWX error points are considered to  
 be interference free coverage.

# of radials computed for contours: 36

Contours calculated using 8 radial HAAT.

LR Profile Spacing Increment: 0.1 km

Interference considered within the  
 reference station's noise limited contour.

Using NTSC lptv/translators D/U rules.

Threshold for reception: 41.441

Study Date: 12/2/02

TV Database Date: 11-30-02

Population Database: 2000 US Census (PL)

Percentages calculated using a baseline population of 7,659,372.

Stations which cause interference:

Call Letters	H Units	Population	%	Area (sq. km)
WSAH (43-)	0	118038	1.541	234.49
WNYW-D (44)	0	474441	6.194	539.68
WPMT (43Z)	0	181506	2.370	345.88
WXNY QUEENS (43z)	0	154822	2.021	87.57

Masking Summary:

Call Letters	Total Interference		Unique Interference	
	Population	%	Population	%
WSAH (43-)	118038	1.541	5514	0.072
WNYW-D (44)	474441	6.194	308843	4.006
WPMT (43Z)	181506	2.370	92895	1.213
WXNY QUEENS (43z)	154822	2.021	23682	0.309

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Call Letters	City	State	Dist	Bear
WSAH (43-)	Bridgeport	CT	178.8	47.4
WNYW-D (44)	New York	NY	78.7	48.7
WPMT (43Z)	York	PA	165.5	260.7
WXNY QUEENS (43z)	NY	NY	81.4	50.4

Totals for WNJT-D.S (43)

Calculation Area Population:	7,754,677 ( 12765.8 sq. km)
Not Affected by Terrain Loss:	7,659,372 ( 12513.2 sq. km)
Total NTSC Interference:	353,102 ( 502.6 sq. km)
DTV Only Interference:	306,843 ( 351.4 sq. km)
Total DTV Interference:	474,441 ( 539.7 sq. km)
Interfered Population:	659,945 ( 854.0 sq. km)
Interference Free:	6,999,427 ( 11659.2 sq. km)

Percent Interference: 8.62

Terrain Blocked Population:	95,305 ( 252.5 sq. km)
Contour Area Population:	7,752,165

V-Soft Communications Population Report

WSAH (43-) Bridgeport, CT  
 TV Incoming Interference Study  
 Signal Resolution: 1.5 km  
 Consider NTSC Taboo: Yes  
 KWX error points are considered to be interference free coverage.  
 # of radials computed for contours: 36  
 Contours calculated using 8 radial HAAT.  
 LR Profile Spacing Increment: 0.1 km  
 Interference considered within the reference station's noise limited contour.  
 Using NTSC lptv/translators D/U rules.  
 Threshold for reception: 64.434

Study Date: 12/2/02  
 TV Database Date: 11-30-02

Population Database: 2000 US Census (PL)

Percentages calculated using a baseline population of 2,881,692.

Stations which cause interference:

Call Letters	H Units	Population	%	Area (sq. km)
WXNY QUEENS (43z)	0	13713	0.476	41.44

Masking Summary:

Call Letters	Total Interference		Unique Interference	
	Population	%	Population	%
WXNY QUEENS (43z)	13713	0.476	13713	0.476

Call Letters	City	State	Dist	Bear
WXNY QUEENS (43z)	NY	NY	97.6	225.9

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Totals for WSAH (43-)

Calculation Area Population: 3,171,372 ( 10789.8 sq. km )  
 Not Affected by Terrain Loss: 2,881,692 ( 9924.5 sq. km )  
 Total NTSC Interference: 13,713 ( 41.4 sq. km )  
 DTV Only Interference: 0 ( -0.0 sq. km )  
 Total DTV Interference: 0 ( 0.0 sq. km )  
 Interfered Population: 13,713 ( 41.4 sq. km )  
 Interference Free: 2,887,979 ( 9883.1 sq. km )

Percent Interference: 0.48

Terrain Blocked Population: 289,680 ( 865.3 sq. km )  
 Contour Area Population: 3,181,666

V-Soft Communications Population Report

WEWB-D.A (43) Schenectady, NY  
 TV Incoming Interference Study  
 Signal Resolution: 1.5 km  
 Consider NTSC Taboo: Yes  
 KWX error points are considered to  
 be interference free coverage.  
 # of radials computed for contours: 36  
 Contours calculated using 8 radial HAAT.  
 LR Profile Spacing Increment: 0.1 km  
 interference considered within the  
 reference station's noise limited contour.  
 Using NTSC lptv/translators D/U rules.  
 Threshold for reception: 41.441

Study Date: 12/2/02  
 TV Database Date: 11-30-02

Population Database: 2000 US Census (PL)

Percentages calculated using a baseline population of 1,404,942.

Stations considered which do not cause interference:

WXNY QUEENS (43z)

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Call Letters	City	State	Dist	Bear
WXNY QUEENS (43z)	NY		208.7	178.5

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Totals for WEWB-D.A (43)

Calculation Area Population: 1,565,111 ( 30396.1 sq. km )  
 Not Affected by Terrain Loss: 1,404,942 ( 25642.2 sq. km )  
 Total NTSC Interference: 0 ( 0.0 sq. km )  
 DTV Only Interference: 0 ( 0.0 sq. km )  
 Total DTV Interference: 0 ( 0.0 sq. km )  
 Interfered Population: 0 ( 0.0 sq. km )  
 Interference Free: 1,404,942 ( 25642.2 sq. km )

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Percent Interference: 0.00  
 Terrain Blocked Population: 160,169 ( 4753.9 sq. km)  
 Contour Area Population: 1,565,103

**V-Soft Communications Population Report**

WNJN (50+) Montclair, NJ  
 TV Incoming Interference Study  
 Signal Resolution: 1.5 km  
 Consider NTSC Taboo: Yes  
 KWX error points are considered to  
 be interference free coverage.  
 # of radials computed for contours: 36  
 Contours calculated using 8 radial HAAT.  
 LR Profile Spacing Increment: 0.1 km  
 Interference considered within the  
 reference station's noise limited contour.  
 Using NTSC lptv/translators D/U rules.  
 Threshold for reception: 64.993

Study Date: 12/2/02  
 TV Database Date: 11-30-02

Population Database: 2000 US Census (PL)

Percentages calculated using a baseline population of 16,280,364.

Stations considered which do not cause interference:

**WXNY QUEENS (43z)**

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Call Letters	City	State	Dist	Bear
WXNY QUEENS (43z)	NY		NY	25.3 121.0

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**Totals for WNJN (50+)**

Calculation Area Population: 16,609,873 ( 14693.9 sq. km)  
 Not Affected by Terrain Loss: 16,280,364 ( 12856.0 sq. km)  
 Total NTSC Interference: 0 ( 0.0 sq. km)  
 DTV Only Interference: 0 ( 0.0 sq. km)  
 Total DTV Interference: 0 ( 0.0 sq. km)  
 Interfered Population: 0 ( 0.0 sq. km)  
 Interference Free: 16,280,364 ( 12856.0 sq. km)  
 Percent Interference: 0.00  
 Terrain Blocked Population: 329,509 ( 1837.9 sq. km)  
 Contour Area Population: 16,614,183

**V-Soft Communications Population Report**

WNJN.C (50+) Montclair, NJ  
 TV Incoming Interference Study  
 Signal Resolution: 1.5 km

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Consider NTSC Taboo: Yes  
 KWX error points are considered to  
 be interference free coverage.  
 # of radials computed for contours: 36  
 Contours calculated using 8 radial HAAT.  
 LR Profile Spacing increment: 0.1 km  
 Interference considered within the  
 reference station's noise limited contour.  
 Using NTSC lptv/translators D/U rules.  
 Threshold for reception: 64.993

Study Date: 12/2/02  
 TV Database Date: 11-30-02

Population Database: 2000 US Census (PL)

Percentages calculated using a baseline population of 16,969,873.

Stations considered which do not cause interference:

WXNY QUEENS (43z)

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Call Letters	City	State	Dist	Bear
WXNY	QUEENS (43z)	NY		25.3 121.0

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Totals for WNJN.C (50+)

Calculation Area Population:	17,350,336 ( 17586.5 sq. km )
Not Affected by Terrain Loss:	16,969,873 ( 15376.9 sq. km )
Total NTSC Interference:	0 ( 0.0 sq. km )
DTV Only Interference:	0 ( 0.0 sq. km )
Total DTV Interference:	0 ( 0.0 sq. km )
Interfered Population:	0 ( 0.0 sq. km )
Interference Free:	16,969,873 ( 15376.9 sq. km )

Percent Interference: 0.00

Terrain Blocked Population:	380,463 ( 2209.6 sq. km )
Contour Area Population:	17,346,447

V-Soft Communications Population Report

WNYW-D (44) New York, NY  
 TV Incoming Interference Study  
 Signal Resolution: 1.5 km  
 Consider NTSC Taboo: Yes  
 KWX error points are considered to  
 be interference free coverage.  
 # of radials computed for contours: 36  
 Contours calculated using 8 radial HAAT.  
 LR Profile Spacing increment: 0.1 km  
 Interference considered within the  
 reference station's noise limited contour.  
 Using NTSC lptv/translators D/U rules.  
 Threshold for reception: 41.521

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Study Date: 12/2/02  
TV Database Date: 11-30-02

Population Database: 2000 US Census (PL)

Percentages calculated using a baseline population of 19,130,539.

Stations considered which do not cause interference:

**WXNY QUEENS (43z)**

Call Letters	City	State	Dist	Bear
WXNY QUEENS (43z)	NY	NY	3.6	92.0

Totals for WNYW-D (44)

Calculation Area Population:	19,425,663 ( 25744.1 sq. km )
Not Affected by Terrain Loss:	19,130,539 ( 24212.6 sq. km )
Total NTSC Interference:	0 ( 0.0 sq. km )
DTV Only Interference:	0 ( 0.0 sq. km )
Total DTV Interference:	0 ( 0.0 sq. km )
Interfered Population:	0 ( 0.0 sq. km )
Interference Free:	19,130,539 ( 24212.6 sq. km )
Percent Interference:	0.00

Terrain Blocked Population:	295,124 ( 1531.5 sq. km )
Contour Area Population:	19,419,711

**V-Soft Communications Population Report**

WNYW-D.A (44) New York, NY  
TV Incoming Interference Study  
Signal Resolution: 1.5 km  
Consider NTSC Taboo: Yes  
KWX error points are considered to be interference free coverage.  
# of radials computed for contours: 36  
Contours calculated using 8 radial HAAT.  
LR Profile Spacing Increment: 0.1 km  
Interference considered within the reference station's noise limited contour.  
Using NTSC lptv/translators D/U rules.  
Threshold for reception: 41.521

Study Date: 12/2/02  
TV Database Date: 11-30-02

Population Database: 2000 US Census (PL)

Percentages calculated using a baseline population of 19,260,485.

Stations considered which do not cause interference:

**WXNY QUEENS (43z)**

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Call Letters	City	State	Dist	Bear
WXNY QUEENS (43z)	NY	NY	3.6	92.0

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Totals for WNYW-D.A (44)

Calculation Area Population: 19,641,432 ( 27874.6 sq. km )  
 Not Affected by Terrain Loss: 19,280,485 ( 26102.7 sq. km )  
 Total NTSC Interference: 0 ( 0.0 sq. km )  
 DTV Only Interference: 0 ( 0.0 sq. km )  
 Total DTV Interference: 0 ( 0.0 sq. km )  
 Interfered Population: 0 ( 0.0 sq. km )  
 Interference Free: 19,280,485 ( 26102.7 sq. km )

Percent Interference: 0.00

Terrain Blocked Population: 380,947 ( 1771.8 sq. km )  
 Contour Area Population: 19,648,501

V-Soft Communications Population Report

WNYW-D.S (44) New York, NY

TV Incoming Interference Study

Signal Resolution: 1.5 km

Consider NTSC Taboo: Yes

KWX error points are considered to  
be interference free coverage.

# of radials computed for contours: 36

Contours calculated using 8 radial HAAT.

LR Profile Spacing Increment: 0.1 km

Interference considered within the  
reference station's noise limited contour.

Using NTSC lptv/translators D/U rules.

Threshold for reception: 41.521

Study Date: 12/2/02

TV Database Date: 11-30-02

Population Database: 2000 US Census (PL)

Percentages calculated using a baseline population of 18,189,443.

Stations considered which do not cause interference:

WXNY QUEENS (43z)

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Call Letters	City	State	Dist	Bear
WXNY QUEENS (43z)	NY	NY	3.6	92.0

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Totals for WNYW-D.S (44)

Calculation Area Population: 18,379,266 ( 21090.4 sq. km )

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Not Affected by Terrain Loss: 18,189,443 ( 19885.3 sq. km )  
Total NTSC Interference: 0 ( 0.0 sq. km )  
DTV Only Interference: 0 ( 0.0 sq. km )  
Total DTV Interference: 0 ( 0.0 sq. km )  
Interfered Population: 0 ( 0.0 sq. km )  
Interference Free: 18,189,443 ( 19885.3 sq. km )

Percent Interference: 0.00

Terrain Blocked Population: 189,823 ( 1205.2 sq. km )  
Contour Area Population: 18,366,425

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