

REQUEST FOR SPECIAL TEMPORARY AUTHORIZATION
K LICENSE, INC.
W26DC LPTV STATION
CH 26Z - 542-548 MHZ - 0.45 KW
HEMPSTEAD, NEW YORK
May 2012

EXHIBIT B

Outgoing Interference Population Report

Outgoing Interference Population Report

W26DC STA (Channel 26 - Analog) Hempstead, New York
Broadcast Type: NTSC Service: X
Lat: 40-47-44 N Lng: 073-27-42 W ERP: 0.45 kW AMSL: 97.5 m
TV Outgoing Interference Study
Signal Resolution: 1.0 km
Consider NTSC Taboo: Yes
KWX error points are considered to
be interference free coverage.
Default # of radials computed for contours: 72
Contours calculated using 8 radial HAAT.
LR Profile Spacing Increment: 0.1 km
Masked interference points are being counted
as interference free.
Using LPTV/translator D/U rules.
Pop Centroid DB: 2000 US Census (SF1)

Study Date: 5/1/2012
TV Database Date: 5/1/2012

Primary Terrain: V-Soft 3 Second US Terrain
Secondary Terrain: V-Soft 30 Second US Database

Population Database: 2000 US Census (SF1)

Stations Considered:

Call Letters	City	State	Dist	Bear
WHPX-TV-D.C (26)	New London	CT	126.6	56.5
WHPX-TV-D (26)	New London	CT	126.6	56.5
W27CD (27-)	Stamford	CT	30.1	348.3
WFSB.A (33)	Hartford	CT	121.9	26.6
WXOC-LP-D.C (26)	Ocean City	MD	322.8	215.4
WVBQ-LP-D.A (26)	Charlestown, Etc.	NH	305.1	15.5
WVBQ-LD-D.C (26)	Charlestown, Etc.	NH	305.1	15.5
WGTW-TV-D (27)	Burlington	NJ	172.3	241.5
WASA-LD-D (25)	Port Jervis	NY	44.5	264.5
W26CE-D.C (25)	New York	NY	58.7	83.3
W26BF (26-)	Elmira	NY	315.0	299.2
WNGN-LP.A (26-)	Troy	NY	221.5	356.5
W26DB (26-)	Port Jervis	NY	120.1	302.1
W26CE (26-)	New York	NY	58.8	83.3

WTEN-D (26)	Albany	NY	208.3	347.5
WYXN-LD-D (26)	New York	NY	41.1	262.6
W26BS (26+)	Binghamton	NY	250.3	304.8
WTBY-TV-D (27)	Poughkeepsie	NY	87.2	332.2
WNBC.C (28)	New York	NY	66.3	270.9
WCBS-TV.A (33)	New York	NY	44.6	263.4
WCBS-TV.A (33)	New York	NY	66.3	270.9
WTVE-D (25)	Reading	PA	172.4	241.5
WTVE-D.A (25)	Reading	PA	196.0	255.5
W26DE-D (26)	Stroudsburg	PA	146.9	278.3
KYW-TV-D (26)	Philadelphia	PA	172.7	241.6
W26CV-D (26)	Mansfield	PA	309.2	291.4

Call	Area	HUnits	Contour	Masked	Ix	Unmasked	Ix	%
WHPX-TV-D.C (26)	0.0	0	3,529,908		0		0	0.0
WHPX-TV-D (26)	0.0	0	4,662,041		0		0	0.0
W27CD (27-)	0.0	0	105,858		0		0	0.0
WFSB.A (33)	0.0	0	998,343		0		0	0.0
WXOC-LP-D.C (26)	0.0	0	149,724		0		0	0.0
WVBQ-LP-D.A (26)	0.0	0	322,528		0		0	0.0
WVBQ-LD-D.C (26)	0.0	0	322,528		0		0	0.0
WGTW-TV-D (27)	0.0	0	7,718,186		0		0	0.0
WASA-LD-D (25)	0.0	0	14,983,726		0		0	0.0
W26CE-D.C (25)	0.0	0	585,105		0		0	0.0
W26BF (26-)	0.0	0	36,047		0		0	0.0
WNGN-LP.A (26-)	0.0	0	581,869		0		0	0.0
W26DB (26-)	0.0	0	10,594		0		0	0.0
W26CE (26-)	0.0	0	48,844		0		0	0.0
WTEN-D (26)	0.0	0	1,708,208		0		0	0.0
WYXN-LD-D (26)	0.0	0	9,413,003		0		0	0.0
W26BS (26+)	0.0	0	152,236		0		0	0.0
WTBY-TV-D (27)	0.0	0	17,448,031		0		0	0.0
WNBC.C (28)	0.0	0	12,188,965		0		0	0.0
WCBS-TV.A (33)	0.0	0	15,310,477		0		0	0.0
WCBS-TV.A (33)	0.0	0	12,605,114		0		0	0.0
WTVE-D (25)	0.0	0	7,114,154		0		0	0.0
WTVE-D.A (25)	0.0	0	8,091,687		0		0	0.0
W26DE-D (26)	0.0	0	42,787		0		0	0.0
KYW-TV-D (26)	0.0	0	10,394,745		0		0	0.0
W26CV-D (26)	0.0	0	19,777		0		0	0.0