

INTERFERENCE ANALYSIS FOR PROPOSED WLNE(TV) NEW BEDFORD, MA (CHANNEL 24)

tvstudy v2.2.3 (Dxtpx3)
Database: localhost, Study: wlne24m4, Model: Longley-Rice

Study build station data: LMS TV 2017-10-24 (75)

Proposal: WLNE24M4 D24 DT APP NEW BEDFORD, MA
File number: wlne24m4
Facility ID: 22591
Station data: User record
Record ID: 1625
Country: U.S.
Zone: I

Stations affected by proposal:

Call	Chan	Svc	Status	City, State	File Number	Distance
WPME	D24	DT	CP	LEWISTON, ME	BLANK0000026108	234.2 km
WPME	D24	DT	BL	LEWISTON, ME	DTVBL48408	234.2
WTEN	D24	DT	CP	ALBANY, NY	BLANK0000027608	239.5
WTEN	D24	DT	BL	ALBANY, NY	DTVBL74422	239.5
WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	256.9

No non-directional AM stations found within 0.8 km

No directional AM stations found within 3.2 km

Record parameters as studied:

Channel: D24
Latitude: 41 51 55.40 N (NAD83)
Longitude: 71 17 12.70 W
Height AMSL: 331.0 m
HAAT: 302.0 m
Peak ERP: 465 kW
Antenna: Omnidirectional
Elev Pattn: Generic
Elec Tilt: 0.5

39.8 dBu contour:

Azimuth	ERP	HAAT	Distance
0.0 deg	465 kW	287.6 m	90.6 km
45.0	465	298.3	92.1
90.0	465	304.1	92.9
135.0	465	303.0	92.8
180.0	465	326.4	95.4
225.0	465	318.6	94.6
270.0	465	296.5	91.9
315.0	465	283.5	89.9

**Proposal service area extends beyond baseline plus 1.0%
Proposal service area population is more than 95.0% of baseline

Distance to Canadian border: 312.4 km

Distance to Mexican border: 2932.0 km

Conditions at FCC monitoring station: Belfast ME
Bearing: 31.2 degrees Distance: 337.9 km

Proposal is not within the West Virginia quiet zone area

Conditions at Table Mountain receiving zone:
Bearing: 277.6 degrees Distance: 2834.4 km

Study cell size: 2.00 km
Profile point spacing: 0.50 km (Higher resolution terrain profile point spacing requested.)

Maximum new IX to full-service and Class A: 0.50%
Maximum new IX to LPTV: 2.00%

INTERFERENCE ANALYSIS FOR PROPOSED WLNE(TV) NEW BEDFORD, MA (CHANNEL 24)

Interference to BLANK0000026108 CP, scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WPME	D24	DT	CP	LEWISTON, ME	BLANK0000026108	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	234.2 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	234.2
	WPXG-TV	D23	DT	CP	CONCORD, NH	BLANK0000027021	109.1
	WLED-TV	D23	DT	CP	LITTLETON, NH	BLANK0000027323	125.6
	WTEN	D24	DT	CP	ALBANY, NY	BLANK0000027608	327.9
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
13581.0		673,274		12856.8		659,832	0.93 0.43
				12825.0		657,528	
Undesired		Total IX		Unique IX, before		Unique IX, after	
WLNE-TV D24 DT BL		31.8		2,304		27.8	2,125
WLNE24M4 D24 DT APP		151.4		5,112			
WPXG-TV D23 DT CP		4.0		179		0.0	0
WTEN D24 DT CP		4.0		179		0.0	0

Interference to BLANK0000026108 CP, scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WPME	D24	DT	CP	LEWISTON, ME	BLANK0000026108	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	234.2 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	234.2
	WPXG-TV	D23	DT	CP	CONCORD, NH	BLANK0000027021	109.1
	WLED-TV	D23	DT	CP	LITTLETON, NH	BLANK0000027323	125.6
	WTEN	D24	DT	BL	ALBANY, NY	DTVBL74422	327.8
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
13581.0		673,274		12856.8		659,832	0.93 0.43
				12825.0		657,528	
Undesired		Total IX		Unique IX, before		Unique IX, after	
WLNE-TV D24 DT BL		31.8		2,304		27.8	2,125
WLNE24M4 D24 DT APP		151.4		5,112			
WPXG-TV D23 DT CP		4.0		179		0.0	0
WTEN D24 DT BL		4.0		179		0.0	0

Interference to BLANK0000026108 CP, scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WPME	D24	DT	CP	LEWISTON, ME	BLANK0000026108	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	234.2 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	234.2
	WPXG-TV	D23	DT	BL	CONCORD, NH	DTVBL48406	109.1
	WLED-TV	D23	DT	CP	LITTLETON, NH	BLANK0000027323	125.6
	WTEN	D24	DT	CP	ALBANY, NY	BLANK0000027608	327.9
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
13581.0		673,274		12856.8		659,832	0.93 0.43
				12825.0		657,528	
Undesired		Total IX		Unique IX, before		Unique IX, after	
WLNE-TV D24 DT BL		31.8		2,304		27.8	2,125
WLNE24M4 D24 DT APP		151.4		5,112			
WPXG-TV D23 DT BL		4.0		179		0.0	0
WTEN D24 DT CP		4.0		179		0.0	0

Interference to BLANK0000026108 CP, scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WPME	D24	DT	CP	LEWISTON, ME	BLANK0000026108	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	234.2 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	234.2
	WPXG-TV	D23	DT	BL	CONCORD, NH	DTVBL48406	109.1
	WLED-TV	D23	DT	CP	LITTLETON, NH	BLANK0000027323	125.6
	WTEN	D24	DT	BL	ALBANY, NY	DTVBL74422	327.8
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
13581.0		673,274		12856.8		659,832	0.93 0.43
				12825.0		657,528	
Undesired		Total IX		Unique IX, before		Unique IX, after	
WLNE-TV D24 DT BL		31.8		2,304		27.8	2,125
WLNE24M4 D24 DT APP		151.4		5,112			
WPXG-TV D23 DT BL		4.0		179		0.0	0
WTEN D24 DT BL		4.0		179		0.0	0

INTERFERENCE ANALYSIS FOR PROPOSED WLNE(TV) NEW BEDFORD, MA (CHANNEL 24)

Interference to DTVBL48408 BL, scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WPME	D24	DT	BL	LEWISTON, ME	DTVBL48408	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	234.2 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	234.2
	WPXG-TV	D23	DT	CP	CONCORD, NH	BLANK0000027021	109.1
	WLED-TV	D23	DT	CP	LITTLETON, NH	BLANK0000027323	125.6
	WTEN	D24	DT	CP	ALBANY, NY	BLANK0000027608	327.9
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
13533.1	671,233	12808.8	657,919	12777.0	655,391	12645.5 652,428	1.03 0.45
Undesired				Total IX	Unique IX, before	Unique IX, after	
WLNE-TV D24 DT BL		31.8	2,528	27.8	2,349		
WLNE24M4 D24 DT APP		163.3	5,491			159.4 5,312	
WPXG-TV D23 DT CP		4.0	179	0.0	0	0.0 0	
WTEN D24 DT CP		4.0	179	0.0	0	0.0 0	

Interference to DTVBL48408 BL, scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WPME	D24	DT	BL	LEWISTON, ME	DTVBL48408	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	234.2 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	234.2
	WPXG-TV	D23	DT	CP	CONCORD, NH	BLANK0000027021	109.1
	WLED-TV	D23	DT	CP	LITTLETON, NH	BLANK0000027323	125.6
	WTEN	D24	DT	BL	ALBANY, NY	DTVBL74422	327.9
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
13533.1	671,233	12808.8	657,919	12777.0	655,391	12645.5 652,428	1.03 0.45
Undesired				Total IX	Unique IX, before	Unique IX, after	
WLNE-TV D24 DT BL		31.8	2,528	27.8	2,349		
WLNE24M4 D24 DT APP		163.3	5,491			159.4 5,312	
WPXG-TV D23 DT CP		4.0	179	0.0	0	0.0 0	
WTEN D24 DT BL		4.0	179	0.0	0	0.0 0	

Interference to DTVBL48408 BL, scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WPME	D24	DT	BL	LEWISTON, ME	DTVBL48408	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	234.2 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	234.2
	WPXG-TV	D23	DT	BL	CONCORD, NH	DTVBL48406	109.1
	WLED-TV	D23	DT	CP	LITTLETON, NH	BLANK0000027323	125.6
	WTEN	D24	DT	CP	ALBANY, NY	BLANK0000027608	327.9
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
13533.1	671,233	12808.8	657,919	12777.0	655,391	12645.5 652,428	1.03 0.45
Undesired				Total IX	Unique IX, before	Unique IX, after	
WLNE-TV D24 DT BL		31.8	2,528	27.8	2,349		
WLNE24M4 D24 DT APP		163.3	5,491			159.4 5,312	
WPXG-TV D23 DT BL		4.0	179	0.0	0	0.0 0	
WTEN D24 DT CP		4.0	179	0.0	0	0.0 0	

Interference to DTVBL48408 BL, scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WPME	D24	DT	BL	LEWISTON, ME	DTVBL48408	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	234.2 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	234.2
	WPXG-TV	D23	DT	BL	CONCORD, NH	DTVBL48406	109.1
	WLED-TV	D23	DT	CP	LITTLETON, NH	BLANK0000027323	125.6
	WTEN	D24	DT	BL	ALBANY, NY	DTVBL74422	327.9
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
13533.1	671,233	12808.8	657,919	12777.0	655,391	12645.5 652,428	1.03 0.45
Undesired				Total IX	Unique IX, before	Unique IX, after	
WLNE-TV D24 DT BL		31.8	2,528	27.8	2,349		
WLNE24M4 D24 DT APP		163.3	5,491			159.4 5,312	
WPXG-TV D23 DT BL		4.0	179	0.0	0	0.0 0	
WTEN D24 DT BL		4.0	179	0.0	0	0.0 0	

INTERFERENCE ANALYSIS FOR PROPOSED WLNE(TV) NEW BEDFORD, MA (CHANNEL 24)

Interference to BLANK0000027608 CP, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTEN	D24	DT	CP	ALBANY, NY	BLANK0000027608	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	239.5 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	239.5
	WHSU-CD	D23	DC	CP	SYRACUSE, NY	BLANK0000028830	182.2
	WPME	D24	DT	CP	LEWISTON, ME	BLANK0000026108	327.9
	WPXJ-TV	D24	DT	CP	BATAVIA, NY	BLANK0000026968	328.2
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	207.8
	WONO-CD	D24	DC	CP	SYRACUSE, ETC., NY	BLANK0000028870	182.2
	W24DB-D	D24z	DC	LIC	CLARKS SUMMIT, PA	BLANK0000004543	193.9
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	216.5
	WMHT	D25	DT	CP	SCHENECTADY, NY	BLANK0000028390	0.0
	WTVU-CD	D25	DC	CP	SYRACUSE, NY	BLANK0000028819	182.2

	Service area	Terrain-limited		IX-free, before		IX-free, after		Percent	New IX
34529.5	1,784,058	29709.4	1,602,852	29185.2	1,595,276	29101.2	1,594,349	0.29	0.06

Undesired	Total IX	Unique IX, before	Unique IX, after
WLNE-TV D24 DT BL	280.1	3,773	
WLNE24M4 D24 DT APP	372.1	4,890	304.0
WPXJ-TV D24 DT CP	43.9	284	16.0
WNYE-TV D24 DT LIC	252.3	4,490	156.2
WONO-CD D24 DC CP	27.8	38	11.9
W24DB-D D24z DC LIC	32.0	18	8.0
W24BB-D D24 DC LIC	12.0	0	0.0
		220.0	2,864
		16.0	200
		164.2	3,541
		11.9	0
		8.0	0
		0.0	0

Interference to BLANK0000027608 CP, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTEN	D24	DT	CP	ALBANY, NY	BLANK0000027608	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	239.5 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	239.5
	WHSU-CD	D23	DC	CP	SYRACUSE, NY	BLANK0000028830	182.2
	WPME	D24	DT	CP	LEWISTON, ME	BLANK0000026108	327.9
	WPXJ-TV	D24	DT	CP	BATAVIA, NY	BLANK0000026968	328.2
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	207.8
	WONO-CD	D24	DC	BL	SYRACUSE, ETC., NY	DTVBL14315	182.2
	W24DB-D	D24z	DC	LIC	CLARKS SUMMIT, PA	BLANK0000004543	193.9
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	216.5
	WMHT	D25	DT	CP	SCHENECTADY, NY	BLANK0000028390	0.0
	WTVU-CD	D25	DC	CP	SYRACUSE, NY	BLANK0000028819	182.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent	New IX
34529.5	1,784,058	29709.4	1,602,852	29185.2	1,595,276	29101.2	1,594,349	0.29	0.06

Undesired	Total IX	Unique IX, before	Unique IX, after			
WLNE-TV D24 DT BL	280.1	3,773	220.0	2,864		
WLNE24M4 D24 DT APP	372.1	4,890		304.0	3,791	
WPXJ-TV D24 DT CP	43.9	284	16.0	200	16.0	200
WNYE-TV D24 DT LIC	252.3	4,490	164.2	3,541	156.2	3,351
WONO-CD D24 DC BL	27.8	38	11.9	0	11.9	0
W24DB-D D24z DC LIC	32.0	18	8.0	0	8.0	0
W24BB-D D24 DC LIC	12.0	0	0.0	0	0.0	0

Interference to BLANK0000027608 CP, scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTEN	D24	DT	CP	ALBANY, NY	BLANK0000027608	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	239.5 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	239.5
	WHSU-CD	D23	DC	CP	SYRACUSE, NY	BLANK0000028830	182.2
	WPME	D24	DT	CP	LEWISTON, ME	BLANK0000026108	327.9
	WPXJ-TV	D24	DT	BL	BATAVIA, NY	DTVBL2325	328.2
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	207.8
	WONO-CD	D24	DC	CP	SYRACUSE, ETC., NY	BLANK0000028870	182.2
	W24DB-D	D24z	DC	LIC	CLARKS SUMMIT, PA	BLANK0000004543	193.9
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	216.5
	WMHT	D25	DT	CP	SCHENECTADY, NY	BLANK0000028390	0.0
	WTVU-CD	D25	DC	CP	SYRACUSE, NY	BLANK0000028819	182.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
34529.5	1,784,058	29709.4	1,602,852	29189.2	1,595,320	29105.2	1,594,393	0.29	0.06

Undesired	Total IX	Unique IX, before	Unique IX, after	
WLNE-TV D24 DT BL	280.1	3,773	220.0	2,864
WLNE24M4 D24 DT APP	372.1	4,890		
WPXJ-TV D24 DT BL	36.0	234	12.0	156

INTERFERENCE ANALYSIS FOR PROPOSED WLNE(TV) NEW BEDFORD, MA (CHANNEL 24)

WNYE-TV D24 DT LIC	252.3	4,490	168.2	3,547	160.2	3,357
WONO-CD D24 DC CP	27.8	38	11.9	0	11.9	0
W24DB-D D24z DC LIC	32.0	18	8.0	0	8.0	0
W24BB-D D24 DC LIC	12.0	0	0.0	0	0.0	0

Interference to BLANK0000027608 CP, scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTEN	D24	DT	CP	ALBANY, NY	BLANK0000027608	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	239.5 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	239.5
	WHSU-CD	D23	DC	CP	SYRACUSE, NY	BLANK0000028830	182.2
	WPME	D24	DT	CP	LEWISTON, ME	BLANK0000026108	327.9
	WPXJ-TV	D24	DT	BL	BATAVIA, NY	DTVBL2325	328.2
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	207.8
	WONO-CD	D24	DC	BL	SYRACUSE, ETC., NY	DTVBL14315	182.2
	W24DB-D	D24z	DC	LIC	CLARKS SUMMIT, PA	BLANK0000004543	193.9
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	216.5
	WMHT	D25	DT	CP	SCHENECTADY, NY	BLANK0000028390	0.0
	WTVU-CD	D25	DC	CP	SYRACUSE, NY	BLANK0000028819	182.2
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
34529.5		1,784,058		29709.4		1,602,852	29189.2
						1,595,320	29105.2
						1,594,393	0.29
							0.06

Undesired	Total IX	Unique IX, before	Unique IX, after
WLNE-TV D24 DT BL	280.1	3,773	220.0
WLNE24M4 D24 DT APP	372.1	4,890	2,864
WPXJ-TV D24 DT BL	36.0	234	12.0
WNYE-TV D24 DT LIC	252.3	4,490	168.2
WONO-CD D24 DC BL	27.8	38	11.9
W24DB-D D24z DC LIC	32.0	18	8.0
W24BB-D D24 DC LIC	12.0	0	0.0
			0
			0
			0
			0

Interference to DTVBL74422 BL, scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTEN	D24	DT	BL	ALBANY, NY	DTVBL74422	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	239.5 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	239.5
	WHSU-CD	D23	DC	CP	SYRACUSE, NY	BLANK0000028830	182.2
	WPME	D24	DT	CP	LEWISTON, ME	BLANK0000026108	327.8
	WPXJ-TV	D24	DT	CP	BATAVIA, NY	BLANK0000026968	328.2
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	207.8
	WONO-CD	D24	DC	CP	SYRACUSE, ETC., NY	BLANK0000028870	182.2
	W24DB-D	D24z	DC	LIC	CLARKS SUMMIT, PA	BLANK0000004543	193.9
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	216.5
	WMHT	D25	DT	CP	SCHENECTADY, NY	BLANK0000028390	0.0
	WTVU-CD	D25	DC	CP	SYRACUSE, NY	BLANK0000028819	182.2
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
34022.3		1,768,629		29306.2		1,595,766	28802.0
						1,588,254	28710.0
						1,586,230	0.32
							0.13

Undesired	Total IX	Unique IX, before	Unique IX, after
WLNE-TV D24 DT BL	264.1	3,438	212.0
WLNE24M4 D24 DT APP	364.1	5,652	2,712
WPXJ-TV D24 DT CP	36.0	245	20.1
WNYE-TV D24 DT LIC	244.2	4,617	164.1
WONO-CD D24 DC CP	23.9	38	15.9
W24DB-D D24z DC LIC	28.0	18	8.0
W24BB-D D24 DC LIC	16.0	0	0.0
			0
			0
			0
			0

Interference to DTVBL74422 BL, scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTEN	D24	DT	BL	ALBANY, NY	DTVBL74422	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	239.5 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	239.5
	WHSU-CD	D23	DC	CP	SYRACUSE, NY	BLANK0000028830	182.2
	WPME	D24	DT	CP	LEWISTON, ME	BLANK0000026108	327.8
	WPXJ-TV	D24	DT	CP	BATAVIA, NY	BLANK0000026968	328.2
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	207.8
	WONO-CD	D24	DC	BL	SYRACUSE, ETC., NY	DTVBL14315	182.2
	W24DB-D	D24z	DC	LIC	CLARKS SUMMIT, PA	BLANK0000004543	193.9
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	216.5
	WMHT	D25	DT	CP	SCHENECTADY, NY	BLANK0000028390	0.0
	WTVU-CD	D25	DC	CP	SYRACUSE, NY	BLANK0000028819	182.2
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX

INTERFERENCE ANALYSIS FOR PROPOSED WLNE(TV) NEW BEDFORD, MA (CHANNEL 24)

34022.3	1,768,629	29306.2	1,595,766	28802.0	1,588,254	28710.0	1,586,230	0.32	0.13
Undesired			Total IX	Unique IX, before		Unique IX, after			
WLNE-TV D24 DT BL		264.1	3,438	212.0	2,712				
WLNE24M4 D24 DT APP		364.1	5,652			304.1	4,736		
WPXJ-TV D24 DT CP		36.0	245	20.1	183	20.1	183		
WNYE-TV D24 DT LIC		244.2	4,617	164.1	3,829	156.1	3,639		
WONO-CD D24 DC BL		23.9	38	15.9	0	15.9	0		
W24DB-D D24z DC LIC		28.0	18	8.0	0	8.0	0		
W24BB-D D24 DC LIC		16.0	0	0.0	0	0.0	0		

Interference to DTVBL74422 BL, scenario 3

Desired:	Call WTEN	Chan D24	Svc DT	Status BL	City, State ALBANY, NY	File Number DTVBL74422	Distance		
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	239.5 km		
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	239.5		
	WHSU-CD	D23	DC	CP	SYRACUSE, NY	BLANK0000028830	182.2		
	WPME	D24	DT	CP	LEWISTON, ME	BLANK0000026108	327.8		
	WPXJ-TV	D24	DT	BL	BATAVIA, NY	DTVBL2325	328.2		
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	207.8		
	WONO-CD	D24	DC	CP	SYRACUSE, ETC., NY	BLANK0000028870	182.2		
	W24DB-D	D24z	DC	LIC	CLARKS SUMMIT, PA	BLANK0000004543	193.9		
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	216.5		
	WMHT	D25	DT	CP	SCHENECTADY, NY	BLANK0000028390	0.0		
	WTVU-CD	D25	DC	CP	SYRACUSE, NY	BLANK0000028819	182.2		
Service area		Terrain-limited		IX-free, before		IX-free, after		Percent	New IX
34022.3	1,768,629	29306.2	1,595,766	28810.1	1,588,281	28718.0	1,586,257	0.32	0.13

Undesired			Total IX	Unique IX, before		Unique IX, after			
WLNE-TV D24 DT BL		264.1	3,438	212.0	2,712				
WLNE24M4 D24 DT APP		364.1	5,652			304.1	4,736		
WPXJ-TV D24 DT BL		28.0	218	12.0	156	12.0	156		
WNYE-TV D24 DT LIC		244.2	4,617	164.1	3,829	156.1	3,639		
WONO-CD D24 DC CP		23.9	38	15.9	0	15.9	0		
W24DB-D D24z DC LIC		28.0	18	8.0	0	8.0	0		
W24BB-D D24 DC LIC		16.0	0	0.0	0	0.0	0		

Interference to DTVBL74422 BL, scenario 4

Desired:	Call WTEN	Chan D24	Svc DT	Status BL	City, State ALBANY, NY	File Number DTVBL74422	Distance		
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	239.5 km		
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	239.5		
	WHSU-CD	D23	DC	CP	SYRACUSE, NY	BLANK0000028830	182.2		
	WPME	D24	DT	CP	LEWISTON, ME	BLANK0000026108	327.8		
	WPXJ-TV	D24	DT	BL	BATAVIA, NY	DTVBL2325	328.2		
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	207.8		
	WONO-CD	D24	DC	BL	SYRACUSE, ETC., NY	DTVBL14315	182.2		
	W24DB-D	D24z	DC	LIC	CLARKS SUMMIT, PA	BLANK0000004543	193.9		
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	216.5		
	WMHT	D25	DT	CP	SCHENECTADY, NY	BLANK0000028390	0.0		
	WTVU-CD	D25	DC	CP	SYRACUSE, NY	BLANK0000028819	182.2		
Service area		Terrain-limited		IX-free, before		IX-free, after		Percent	New IX
34022.3	1,768,629	29306.2	1,595,766	28810.1	1,588,281	28718.0	1,586,257	0.32	0.13

Undesired			Total IX	Unique IX, before		Unique IX, after			
WLNE-TV D24 DT BL		264.1	3,438	212.0	2,712				
WLNE24M4 D24 DT APP		364.1	5,652			304.1	4,736		
WPXJ-TV D24 DT BL		28.0	218	12.0	156	12.0	156		
WNYE-TV D24 DT LIC		244.2	4,617	164.1	3,829	156.1	3,639		
WONO-CD D24 DC BL		23.9	38	15.9	0	15.9	0		
W24DB-D D24z DC LIC		28.0	18	8.0	0	8.0	0		
W24BB-D D24 DC LIC		16.0	0	0.0	0	0.0	0		

Interference to BLEDT20071228ABM LIC, scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	256.8 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	256.9
	WNJS	D23	DT	CP	CAMDEN, NJ	BLANK0000026717	135.5
	WFTY-DT	D23	DT	LIC	SMITHTOWN, NY	BLCDT20120427ABO	88.2
	WDPB	D24	DT	CP	SEAFORD, DE	BLANK0000026250	271.8
	WTEN	D24	DT	CP	ALBANY, NY	BLANK0000027608	207.8
	WONO-CD	D24	DC	CP	SYRACUSE, ETC., NY	BLANK0000028870	313.0

**INTERFERENCE ANALYSIS FOR PROPOSED WLNE(TV)
NEW BEDFORD, MA (CHANNEL 24)**

WTAJ-TV	D24	DT	CP	ALTOONA, PA	BLANK0000028396	376.2
W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	131.0
WPHA-CD	D24	DC	LIC	PHILADELPHIA, PA	BLDTA20130920ADK	132.3
WWOR-TV	D25	DT	CP	SECAUCUS, NJ	BLANK0000030002	5.3

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent	New IX
22247.0	19,185,983	21207.9	19,011,937	20241.7	18,545,611	20221.4	18,544,138	0.10	0.01

Undesired			Total IX	Unique IX, before		Unique IX, after	
WLNE-TV D24 DT BL	24.1		7,774	4.1	281		
WLNE24M4 D24 DT APP	60.4		17,000			24.3	1,754
WNJS D23 DT CP	28.2		5,912	16.1	2,319	16.1	2,319
WFTY-DT D23 DT LIC	399.1		337,385	367.0	322,546	359.1	316,738
WDPB D24 DT CP	4.0		650	0.0	0	0.0	0
WTEN D24 DT CP	218.0		42,376	149.7	23,582	145.7	23,394
W24BB-D D24 DC LIC	184.1		24,254	132.0	17,392	132.0	17,392
WPHA-CD D24 DC LIC	4.0		145	0.0	0	0.0	0
WWOR-TV D25 DT CP	217.0		77,399	192.9	71,055	192.9	71,055

Interference to BLEDT20071228ABM LIC, scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	256.8 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	256.9
	WNJS	D23	DT	BL	CAMDEN, NJ	DTVBL48481	135.5
	WFTY-DT	D23	DT	LIC	SMITHTOWN, NY	BLCDT20120427ABO	88.2
	WDPB	D24	DT	CP	SEAFORD, DE	BLANK0000026250	271.8
	WTEN	D24	DT	CP	ALBANY, NY	BLANK0000027608	207.8
	WONO-CD	D24	DC	CP	SYRACUSE, ETC., NY	BLANK0000028870	313.0
	WTAJ-TV	D24	DT	CP	ALTOONA, PA	BLANK0000028396	376.2
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	131.0
	WPHA-CD	D24	DC	LIC	PHILADELPHIA, PA	BLDTA20130920ADK	132.3
	WWOR-TV	D25	DT	CP	SECAUCUS, NJ	BLANK0000030002	5.3

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent	New IX
22247.0	19,185,983	21207.9	19,011,937	20241.7	18,545,611	20221.4	18,544,138	0.10	0.01

Undesired			Total IX	Unique IX, before		Unique IX, after	
WLNE-TV D24 DT BL	24.1		7,774	4.1	281		
WLNE24M4 D24 DT APP	60.4		17,000			24.3	1,754
WNJS D23 DT BL	28.2		5,912	16.1	2,319	16.1	2,319
WFTY-DT D23 DT LIC	399.1		337,385	367.0	322,546	359.1	316,738
WDPB D24 DT CP	4.0		650	0.0	0	0.0	0
WTEN D24 DT CP	218.0		42,376	149.7	23,582	145.7	23,394
W24BB-D D24 DC LIC	184.1		24,254	132.0	17,392	132.0	17,392
WPHA-CD D24 DC LIC	4.0		145	0.0	0	0.0	0
WWOR-TV D25 DT CP	217.0		77,399	192.9	71,055	192.9	71,055

Interference to BLEDT20071228ABM LIC, scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	256.8 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	256.9
	WNJS	D23	DT	CP	CAMDEN, NJ	BLANK0000026717	135.5
	WFTY-DT	D23	DT	LIC	SMITHTOWN, NY	BLCDT20120427ABO	88.2
	WDPB	D24	DT	CP	SEAFORD, DE	BLANK0000026250	271.8
	WTEN	D24	DT	BL	ALBANY, NY	DTVBL74422	207.8
	WONO-CD	D24	DC	CP	SYRACUSE, ETC., NY	BLANK0000028870	313.0
	WTAJ-TV	D24	DT	CP	ALTOONA, PA	BLANK0000028396	376.2
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	131.0
	WPHA-CD	D24	DC	LIC	PHILADELPHIA, PA	BLDTA20130920ADK	132.3
	WWOR-TV	D25	DT	CP	SECAUCUS, NJ	BLANK0000030002	5.3

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent	New IX
22247.0	19,185,983	21207.9	19,011,937	20249.7	18,546,386	20229.5	18,544,913	0.10	0.01

Undesired			Total IX	Unique IX, before		Unique IX, after	
WLNE-TV D24 DT BL	24.1		7,774	4.1	281		
WLNE24M4 D24 DT APP	60.4		17,000			24.3	1,754
WNJS D23 DT CP	28.2		5,912	16.1	2,319	16.1	2,319
WFTY-DT D23 DT LIC	399.1		337,385	367.0	322,546	359.1	316,738
WDPB D24 DT CP	4.0		650	0.0	0	0.0	0
WTEN D24 DT BL	210.0		41,601	141.7	22,807	137.7	22,619
W24BB-D D24 DC LIC	184.1		24,254	132.0	17,392	132.0	17,392
WPHA-CD D24 DC LIC	4.0		145	0.0	0	0.0	0
WWOR-TV D25 DT CP	217.0		77,399	192.9	71,055	192.9	71,055

INTERFERENCE ANALYSIS FOR PROPOSED WLNE(TV) NEW BEDFORD, MA (CHANNEL 24)

Interference to BLEDT20071228ABM LIC, scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	256.8 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	256.9
	WNJS	D23	DT	BL	CAMDEN, NJ	DTVBL48481	135.5
	WFTY-DT	D23	DT	LIC	SMITHTOWN, NY	BLCDT20120427ABO	88.2
	WDPB	D24	DT	CP	SEAFORD, DE	BLANK0000026250	271.8
	WTEN	D24	DT	BL	ALBANY, NY	DTVBL74422	207.8
	WONO-CD	D24	DC	CP	SYRACUSE, ETC., NY	BLANK0000028870	313.0
	WTAJ-TV	D24	DT	CP	ALTOONA, PA	BLANK0000028396	376.2
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	131.0
	WPHA-CD	D24	DC	LIC	PHILADELPHIA, PA	BLDTA20130920ADK	132.3
	WWOR-TV	D25	DT	CP	SECAUCUS, NJ	BLANK0000030002	5.3

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
22247.0 19,185,983	21207.9 19,011,937	20249.7 18,546,386	20229.5 18,544,913	0.10 0.01

Undesired	Total IX	Unique IX, before	Unique IX, after
WLNE-TV D24 DT BL	24.1 7,774	4.1 281	
WLNE24M4 D24 DT APP	60.4 17,000		24.3 1,754
WNJS D23 DT BL	28.2 5,912	16.1 2,319	16.1 2,319
WFTY-DT D23 DT LIC	399.1 337,385	367.0 322,546	359.1 316,738
WDPB D24 DT CP	4.0 650	0.0 0	0.0 0
WTEN D24 DT BL	210.0 41,601	141.7 22,807	137.7 22,619
W24BB-D D24 DC LIC	184.1 24,254	132.0 17,392	132.0 17,392
WPHA-CD D24 DC LIC	4.0 145	0.0 0	0.0 0
WWOR-TV D25 DT CP	217.0 77,399	192.9 71,055	192.9 71,055

Interference to BLEDT20071228ABM LIC, scenario 5

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	256.8 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	256.9
	WNJS	D23	DT	CP	CAMDEN, NJ	BLANK0000026717	135.5
	WFTY-DT	D23	DT	LIC	SMITHTOWN, NY	BLCDT20120427ABO	88.2
	WDPB	D24	DT	CP	SEAFORD, DE	BLANK0000026250	271.8
	WTEN	D24	DT	CP	ALBANY, NY	BLANK0000027608	207.8
	WONO-CD	D24	DC	CP	SYRACUSE, ETC., NY	BLANK0000028870	313.0
	WTAJ-TV	D24	DT	CP	ALTOONA, PA	BLANK0000028396	376.2
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	131.0
	WPHA-CD	D24	DC	LIC	PHILADELPHIA, PA	BLDTA20130920ADK	132.3
	WWOR-TV	D25	DT	BL	SECAUCUS, NJ	DTVBL74197	0.9

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
22247.0 19,185,983	21207.9 19,011,937	20309.8 18,564,339	20289.6 18,562,866	0.10 0.01

Undesired	Total IX	Unique IX, before	Unique IX, after
WLNE-TV D24 DT BL	24.1 7,774	4.1 281	
WLNE24M4 D24 DT APP	60.4 17,000		24.3 1,754
WNJS D23 DT CP	28.2 5,912	20.1 2,319	20.1 2,319
WFTY-DT D23 DT LIC	399.1 337,385	367.0 324,645	363.1 321,708
WDPB D24 DT CP	4.0 650	0.0 0	0.0 0
WTEN D24 DT CP	218.0 42,376	153.8 23,957	149.7 23,769
W24BB-D D24 DC LIC	184.1 24,254	140.0 17,885	140.0 17,885
WPHA-CD D24 DC LIC	4.0 145	0.0 0	0.0 0
WWOR-TV D25 DT BL	136.8 55,704	124.8 52,327	124.8 52,327

Interference to BLEDT20071228ABM LIC, scenario 6

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	256.8 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	256.9
	WNJS	D23	DT	BL	CAMDEN, NJ	DTVBL48481	135.5
	WFTY-DT	D23	DT	LIC	SMITHTOWN, NY	BLCDT20120427ABO	88.2
	WDPB	D24	DT	CP	SEAFORD, DE	BLANK0000026250	271.8
	WTEN	D24	DT	CP	ALBANY, NY	BLANK0000027608	207.8
	WONO-CD	D24	DC	CP	SYRACUSE, ETC., NY	BLANK0000028870	313.0
	WTAJ-TV	D24	DT	CP	ALTOONA, PA	BLANK0000028396	376.2
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	131.0
	WPHA-CD	D24	DC	LIC	PHILADELPHIA, PA	BLDTA20130920ADK	132.3
	WWOR-TV	D25	DT	BL	SECAUCUS, NJ	DTVBL74197	0.9

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
22247.0 19,185,983	21207.9 19,011,937	20309.8 18,564,339	20289.6 18,562,866	0.10 0.01

INTERFERENCE ANALYSIS FOR PROPOSED WLNE(TV) NEW BEDFORD, MA (CHANNEL 24)

Undesired		Total IX	Unique IX, before		Unique IX, after	
WLNE-TV D24 DT BL	24.1	7,774	4.1	281		
WLNE24M4 D24 DT APP	60.4	17,000			24.3	1,754
WNJS D23 DT BL	28.2	5,912	20.1	2,319	20.1	2,319
WFTY-DT D23 DT LIC	399.1	337,385	367.0	324,645	363.1	321,708
WDPB D24 DT CP	4.0	650	0.0	0	0.0	0
WTEN D24 DT CP	218.0	42,376	153.8	23,957	149.7	23,769
W24BB-D D24 DC LIC	184.1	24,254	140.0	17,885	140.0	17,885
WPHA-CD D24 DC LIC	4.0	145	0.0	0	0.0	0
WWOR-TV D25 DT BL	136.8	55,704	124.8	52,327	124.8	52,327

Interference to BLEDT20071228ABM LIC, scenario 7

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	256.8 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	256.9
	WNJS	D23	DT	CP	CAMDEN, NJ	BLANK0000026717	135.5
	WFTY-DT	D23	DT	LIC	SMITHTOWN, NY	BLCDT20120427ABO	88.2
	WDPB	D24	DT	CP	SEAFORD, DE	BLANK0000026250	271.8
	WTEN	D24	DT	BL	ALBANY, NY	DTVBL74422	207.8
	WONO-CD	D24	DC	CP	SYRACUSE, ETC., NY	BLANK0000028870	313.0
	WTAJ-TV	D24	DT	CP	ALTOONA, PA	BLANK0000028396	376.2
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	131.0
	WPHA-CD	D24	DC	LIC	PHILADELPHIA, PA	BLDTA20130920ADK	132.3
	WWOR-TV	D25	DT	BL	SECAUCUS, NJ	DTVBL74197	0.9
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
22247.0 19,185,983		21207.9 19,011,937		20317.8 18,565,114		20297.6 18,563,641	0.10 0.01

Undesired		Total IX	Unique IX, before		Unique IX, after	
WLNE-TV D24 DT BL	24.1	7,774	4.1	281		
WLNE24M4 D24 DT APP	60.4	17,000			24.3	1,754
WNJS D23 DT CP	28.2	5,912	20.1	2,319	20.1	2,319
WFTY-DT D23 DT LIC	399.1	337,385	367.0	324,645	363.1	321,708
WDPB D24 DT CP	4.0	650	0.0	0	0.0	0
WTEN D24 DT BL	210.0	41,601	145.8	23,182	141.7	22,994
W24BB-D D24 DC LIC	184.1	24,254	140.0	17,885	140.0	17,885
WPHA-CD D24 DC LIC	4.0	145	0.0	0	0.0	0
WWOR-TV D25 DT BL	136.8	55,704	124.8	52,327	124.8	52,327

Interference to BLEDT20071228ABM LIC, scenario 8

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	256.8 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	256.9
	WNJS	D23	DT	BL	CAMDEN, NJ	DTVBL48481	135.5
	WFTY-DT	D23	DT	LIC	SMITHTOWN, NY	BLCDT20120427ABO	88.2
	WDPB	D24	DT	CP	SEAFORD, DE	BLANK0000026250	271.8
	WTEN	D24	DT	BL	ALBANY, NY	DTVBL74422	207.8
	WONO-CD	D24	DC	CP	SYRACUSE, ETC., NY	BLANK0000028870	313.0
	WTAJ-TV	D24	DT	CP	ALTOONA, PA	BLANK0000028396	376.2
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	131.0
	WPHA-CD	D24	DC	LIC	PHILADELPHIA, PA	BLDTA20130920ADK	132.3
	WWOR-TV	D25	DT	BL	SECAUCUS, NJ	DTVBL74197	0.9
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
22247.0 19,185,983		21207.9 19,011,937		20317.8 18,565,114		20297.6 18,563,641	0.10 0.01

Undesired		Total IX	Unique IX, before		Unique IX, after	
WLNE-TV D24 DT BL	24.1	7,774	4.1	281		
WLNE24M4 D24 DT APP	60.4	17,000			24.3	1,754
WNJS D23 DT BL	28.2	5,912	20.1	2,319	20.1	2,319
WFTY-DT D23 DT LIC	399.1	337,385	367.0	324,645	363.1	321,708
WDPB D24 DT CP	4.0	650	0.0	0	0.0	0
WTEN D24 DT BL	210.0	41,601	145.8	23,182	141.7	22,994
W24BB-D D24 DC LIC	184.1	24,254	140.0	17,885	140.0	17,885
WPHA-CD D24 DC LIC	4.0	145	0.0	0	0.0	0
WWOR-TV D25 DT BL	136.8	55,704	124.8	52,327	124.8	52,327

Interference to BLEDT20071228ABM LIC, scenario 9

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	256.8 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	256.9
	WNJS	D23	DT	CP	CAMDEN, NJ	BLANK0000026717	135.5

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WFTY-DT	D23	DT	LIC	SMITHTOWN, NY	BLCDT20120427ABO	88.2
WDPB	D24	DT	BL	SEAFORD, DE	DTVBL72335	271.8
WTEN	D24	DT	CP	ALBANY, NY	BLANK0000027608	207.8
WONO-CD	D24	DC	CP	SYRACUSE, ETC., NY	BLANK0000028870	313.0
WTAJ-TV	D24	DT	CP	ALTOONA, PA	BLANK0000028396	376.2
W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	131.0
WPHA-CD	D24	DC	LIC	PHILADELPHIA, PA	BLDTA20130920ADK	132.3
WWOR-TV	D25	DT	CP	SECAUCUS, NJ	BLANK0000030002	5.3

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
22247.0 19,185,983	21207.9 19,011,937	20241.7 18,545,611	20221.4 18,544,138	0.10 0.01

Undesired	Total IX	Unique IX, before	Unique IX, after
WLNE-TV D24 DT BL	24.1 7,774	4.1 281	
WLNE24M4 D24 DT APP	60.4 17,000		24.3 1,754
WNJS D23 DT CP	28.2 5,912	16.1 2,319	16.1 2,319
WFTY-DT D23 DT LIC	399.1 337,385	367.0 322,546	359.1 316,738
WDPB D24 DT BL	4.0 650	0.0 0	0.0 0
WTEN D24 DT CP	218.0 42,376	149.7 23,582	145.7 23,394
W24BB-D D24 DC LIC	184.1 24,254	132.0 17,392	132.0 17,392
WPHA-CD D24 DC LIC	4.0 145	0.0 0	0.0 0
WWOR-TV D25 DT CP	217.0 77,399	192.9 71,055	192.9 71,055

Interference to BLEDT20071228ABM LIC, scenario 10

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	256.8 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	256.9
	WNJS	D23	DT	BL	CAMDEN, NJ	DTVBL48481	135.5
	WFTY-DT	D23	DT	LIC	SMITHTOWN, NY	BLCDT20120427ABO	88.2
	WDPB	D24	DT	BL	SEAFORD, DE	DTVBL72335	271.8
	WTEN	D24	DT	CP	ALBANY, NY	BLANK0000027608	207.8
	WONO-CD	D24	DC	CP	SYRACUSE, ETC., NY	BLANK0000028870	313.0
	WTAJ-TV	D24	DT	CP	ALTOONA, PA	BLANK0000028396	376.2
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	131.0
	WPHA-CD	D24	DC	LIC	PHILADELPHIA, PA	BLDTA20130920ADK	132.3
	WWOR-TV	D25	DT	CP	SECAUCUS, NJ	BLANK0000030002	5.3

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
22247.0 19,185,983	21207.9 19,011,937	20241.7 18,545,611	20221.4 18,544,138	0.10 0.01

Undesired	Total IX	Unique IX, before	Unique IX, after
WLNE-TV D24 DT BL	24.1 7,774	4.1 281	
WLNE24M4 D24 DT APP	60.4 17,000		24.3 1,754
WNJS D23 DT BL	28.2 5,912	16.1 2,319	16.1 2,319
WFTY-DT D23 DT LIC	399.1 337,385	367.0 322,546	359.1 316,738
WDPB D24 DT BL	4.0 650	0.0 0	0.0 0
WTEN D24 DT CP	218.0 42,376	149.7 23,582	145.7 23,394
W24BB-D D24 DC LIC	184.1 24,254	132.0 17,392	132.0 17,392
WPHA-CD D24 DC LIC	4.0 145	0.0 0	0.0 0
WWOR-TV D25 DT CP	217.0 77,399	192.9 71,055	192.9 71,055

Interference to BLEDT20071228ABM LIC, scenario 11

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	256.8 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	256.9
	WNJS	D23	DT	CP	CAMDEN, NJ	BLANK0000026717	135.5
	WFTY-DT	D23	DT	LIC	SMITHTOWN, NY	BLCDT20120427ABO	88.2
	WDPB	D24	DT	BL	SEAFORD, DE	DTVBL72335	271.8
	WTEN	D24	DT	BL	ALBANY, NY	DTVBL74422	207.8
	WONO-CD	D24	DC	CP	SYRACUSE, ETC., NY	BLANK0000028870	313.0
	WTAJ-TV	D24	DT	CP	ALTOONA, PA	BLANK0000028396	376.2
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	131.0
	WPHA-CD	D24	DC	LIC	PHILADELPHIA, PA	BLDTA20130920ADK	132.3
	WWOR-TV	D25	DT	CP	SECAUCUS, NJ	BLANK0000030002	5.3

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
22247.0 19,185,983	21207.9 19,011,937	20249.7 18,546,386	20229.5 18,544,913	0.10 0.01

Undesired	Total IX	Unique IX, before	Unique IX, after
WLNE-TV D24 DT BL	24.1 7,774	4.1 281	
WLNE24M4 D24 DT APP	60.4 17,000		24.3 1,754
WNJS D23 DT CP	28.2 5,912	16.1 2,319	16.1 2,319
WFTY-DT D23 DT LIC	399.1 337,385	367.0 322,546	359.1 316,738
WDPB D24 DT BL	4.0 650	0.0 0	0.0 0
WTEN D24 DT BL	210.0 41,601	141.7 22,807	137.7 22,619
W24BB-D D24 DC LIC	184.1 24,254	132.0 17,392	132.0 17,392

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WPHA-CD D24 DC LIC	4.0	145	0.0	0	0.0	0
WWOR-TV D25 DT CP	217.0	77,399	192.9	71,055	192.9	71,055

Interference to BLEDT20071228ABM LIC, scenario 12

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	256.8 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	256.9
	WNJS	D23	DT	BL	CAMDEN, NJ	DTVBL48481	135.5
	WFTY-DT	D23	DT	LIC	SMITHTOWN, NY	BLCDT20120427ABO	88.2
	WDPB	D24	DT	BL	SEAFORD, DE	DTVBL72335	271.8
	WTEN	D24	DT	BL	ALBANY, NY	DTVBL74422	207.8
	WONO-CD	D24	DC	CP	SYRACUSE, ETC., NY	BLANK0000028870	313.0
	WTAJ-TV	D24	DT	CP	ALTOONA, PA	BLANK0000028396	376.2
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	131.0
	WPHA-CD	D24	DC	LIC	PHILADELPHIA, PA	BLDTA20130920ADK	132.3
	WWOR-TV	D25	DT	CP	SECAUCUS, NJ	BLANK0000030002	5.3

	Service area	Terrain-limited		IX-free, before		IX-free, after	Percent New IX
	22247.0 19,185,983	21207.9	19,011,937	20249.7	18,546,386	20229.5 18,544,913	0.10 0.01

Undesired		Total IX	Unique IX, before	Unique IX, after
WLNE-TV D24 DT BL	24.1	7,774	4.1	281
WLNE24M4 D24 DT APP	60.4	17,000		24.3 1,754
WNJS D23 DT BL	28.2	5,912	16.1	2,319
WFTY-DT D23 DT LIC	399.1	337,385	367.0	322,546
WDPB D24 DT BL	4.0	650	0.0	0
WTEN D24 DT BL	210.0	41,601	141.7	22,807
W24BB-D D24 DC LIC	184.1	24,254	132.0	17,392
WPHA-CD D24 DC LIC	4.0	145	0.0	0
WWOR-TV D25 DT CP	217.0	77,399	192.9	71,055

Interference to BLEDT20071228ABM LIC, scenario 13

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	256.8 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	256.9
	WNJS	D23	DT	CP	CAMDEN, NJ	BLANK0000026717	135.5
	WFTY-DT	D23	DT	LIC	SMITHTOWN, NY	BLCDT20120427ABO	88.2
	WDPB	D24	DT	BL	SEAFORD, DE	DTVBL72335	271.8
	WTEN	D24	DT	CP	ALBANY, NY	BLANK0000027608	207.8
	WONO-CD	D24	DC	CP	SYRACUSE, ETC., NY	BLANK0000028870	313.0
	WTAJ-TV	D24	DT	CP	ALTOONA, PA	BLANK0000028396	376.2
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	131.0
	WPHA-CD	D24	DC	LIC	PHILADELPHIA, PA	BLDTA20130920ADK	132.3
	WWOR-TV	D25	DT	BL	SECAUCUS, NJ	DTVBL74197	0.9

	Service area	Terrain-limited		IX-free, before		IX-free, after	Percent New IX
	22247.0 19,185,983	21207.9	19,011,937	20309.8	18,564,339	20289.6 18,562,866	0.10 0.01

Undesired		Total IX	Unique IX, before	Unique IX, after
WLNE-TV D24 DT BL	24.1	7,774	4.1	281
WLNE24M4 D24 DT APP	60.4	17,000		24.3 1,754
WNJS D23 DT CP	28.2	5,912	20.1	2,319
WFTY-DT D23 DT LIC	399.1	337,385	367.0	324,645
WDPB D24 DT BL	4.0	650	0.0	0
WTEN D24 DT CP	218.0	42,376	153.8	23,957
W24BB-D D24 DC LIC	184.1	24,254	140.0	17,885
WPHA-CD D24 DC LIC	4.0	145	0.0	0
WWOR-TV D25 DT BL	136.8	55,704	124.8	52,327

Interference to BLEDT20071228ABM LIC, scenario 14

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	256.8 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	256.9
	WNJS	D23	DT	BL	CAMDEN, NJ	DTVBL48481	135.5
	WFTY-DT	D23	DT	LIC	SMITHTOWN, NY	BLCDT20120427ABO	88.2
	WDPB	D24	DT	BL	SEAFORD, DE	DTVBL72335	271.8
	WTEN	D24	DT	CP	ALBANY, NY	BLANK0000027608	207.8
	WONO-CD	D24	DC	CP	SYRACUSE, ETC., NY	BLANK0000028870	313.0
	WTAJ-TV	D24	DT	CP	ALTOONA, PA	BLANK0000028396	376.2
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	131.0
	WPHA-CD	D24	DC	LIC	PHILADELPHIA, PA	BLDTA20130920ADK	132.3
	WWOR-TV	D25	DT	BL	SECAUCUS, NJ	DTVBL74197	0.9

INTERFERENCE ANALYSIS FOR PROPOSED WLNE(TV) NEW BEDFORD, MA (CHANNEL 24)

Service area	Terrain-limited		IX-free, before		IX-free, after		Percent New IX
22247.0 19,185,983	21207.9	19,011,937	20309.8	18,564,339	20289.6	18,562,866	0.10 0.01
Undesired	Total IX		Unique IX, before		Unique IX, after		
WLNE-TV D24 DT BL	24.1	7,774	4.1	281			
WLNE24M4 D24 DT APP	60.4	17,000			24.3	1,754	
WNJS D23 DT BL	28.2	5,912	20.1	2,319	20.1	2,319	
WFTY-DT D23 DT LIC	399.1	337,385	367.0	324,645	363.1	321,708	
WDPB D24 DT BL	4.0	650	0.0	0	0.0	0	
WTEN D24 DT CP	218.0	42,376	153.8	23,957	149.7	23,769	
W24BB-D D24 DC LIC	184.1	24,254	140.0	17,885	140.0	17,885	
WPHA-CD D24 DC LIC	4.0	145	0.0	0	0.0	0	
WWOR-TV D25 DT BL	136.8	55,704	124.8	52,327	124.8	52,327	

Interference to BLEDT20071228ABM LIC, scenario 15

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	256.8 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	256.9
	WNJS	D23	DT	CP	CAMDEN, NJ	BLANK0000026717	135.5
	WFTY-DT	D23	DT	LIC	SMITHTOWN, NY	BLCDT20120427ABO	88.2
	WDPB	D24	DT	BL	SEAFORD, DE	DTVBL72335	271.8
	WTEN	D24	DT	BL	ALBANY, NY	DTVBL74422	207.8
	WONO-CD	D24	DC	CP	SYRACUSE, ETC., NY	BLANK0000028870	313.0
	WTAJ-TV	D24	DT	CP	ALTOONA, PA	BLANK0000028396	376.2
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	131.0
	WPHA-CD	D24	DC	LIC	PHILADELPHIA, PA	BLDTA20130920ADK	132.3
	WWOR-TV	D25	DT	BL	SECAUCUS, NJ	DTVBL74197	0.9

Service area	Terrain-limited		IX-free, before		IX-free, after		Percent New IX
22247.0 19,185,983	21207.9	19,011,937	20317.8	18,565,114	20297.6	18,563,641	0.10 0.01
Undesired	Total IX		Unique IX, before		Unique IX, after		
WLNE-TV D24 DT BL	24.1	7,774	4.1	281			
WLNE24M4 D24 DT APP	60.4	17,000			24.3	1,754	
WNJS D23 DT CP	28.2	5,912	20.1	2,319	20.1	2,319	
WFTY-DT D23 DT LIC	399.1	337,385	367.0	324,645	363.1	321,708	
WDPB D24 DT BL	4.0	650	0.0	0	0.0	0	
WTEN D24 DT BL	210.0	41,601	145.8	23,182	141.7	22,994	
W24BB-D D24 DC LIC	184.1	24,254	140.0	17,885	140.0	17,885	
WPHA-CD D24 DC LIC	4.0	145	0.0	0	0.0	0	
WWOR-TV D25 DT BL	136.8	55,704	124.8	52,327	124.8	52,327	

Interference to BLEDT20071228ABM LIC, scenario 16

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	
Undesireds:	WLNE-TV	D24	DT	BL	NEW BEDFORD, MA	DTVBL22591	256.8 km
	WLNE24M4	D24	DT	APP	NEW BEDFORD, MA	wlne24m4	256.9
	WNJS	D23	DT	BL	CAMDEN, NJ	DTVBL48481	135.5
	WFTY-DT	D23	DT	LIC	SMITHTOWN, NY	BLCDT20120427ABO	88.2
	WDPB	D24	DT	BL	SEAFORD, DE	DTVBL72335	271.8
	WTEN	D24	DT	BL	ALBANY, NY	DTVBL74422	207.8
	WONO-CD	D24	DC	CP	SYRACUSE, ETC., NY	BLANK0000028870	313.0
	WTAJ-TV	D24	DT	CP	ALTOONA, PA	BLANK0000028396	376.2
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	131.0
	WPHA-CD	D24	DC	LIC	PHILADELPHIA, PA	BLDTA20130920ADK	132.3
	WWOR-TV	D25	DT	BL	SECAUCUS, NJ	DTVBL74197	0.9

Service area	Terrain-limited		IX-free, before		IX-free, after		Percent New IX
22247.0 19,185,983	21207.9	19,011,937	20317.8	18,565,114	20297.6	18,563,641	0.10 0.01
Undesired	Total IX		Unique IX, before		Unique IX, after		
WLNE-TV D24 DT BL	24.1	7,774	4.1	281			
WLNE24M4 D24 DT APP	60.4	17,000			24.3	1,754	
WNJS D23 DT BL	28.2	5,912	20.1	2,319	20.1	2,319	
WFTY-DT D23 DT LIC	399.1	337,385	367.0	324,645	363.1	321,708	
WDPB D24 DT BL	4.0	650	0.0	0	0.0	0	
WTEN D24 DT BL	210.0	41,601	145.8	23,182	141.7	22,994	
W24BB-D D24 DC LIC	184.1	24,254	140.0	17,885	140.0	17,885	
WPHA-CD D24 DC LIC	4.0	145	0.0	0	0.0	0	
WWOR-TV D25 DT BL	136.8	55,704	124.8	52,327	124.8	52,327	