

tvstudy v2.2.3 (Dxtpx3)
Database: localhost, Study: WNCR-LD D21 15 KW-DA (804), Model: Longley-Rice
Start: 2017.09.22 11:05:52

Study created: 2017.09.22 11:04:51

Study build station data: LMS TV 2017-09-20 (29)

Proposal: WNCR-LD D21 LD LIC TARBORO, NC
File number: WNCR-LD D21 15 KW-DA
Facility ID: 70111
Station data: User record
Record ID: 768
Country: U.S.

Build options:
Protect records not on baseline channel
Protect baseline records from LPTV

Stations affected by proposal:

Call	Chan	Svc	Status	City, State	File Number	Distance
WUND-TV	D20	DT	LIC	EDENTON, NC	BMLEDT20101027ABX	129.3 km
WTMH-LD	D21	LD	LIC	KINSTON, NC	BLDTL20130529AHN	103.4
WVBT	D21	DT	CP	VIRGINIA BEACH, VA	BLANK0000028471	152.8
WVBT	D21	DT	BL	VIRGINIA BEACH, VA	DTVBL65387	152.8

No non-directional AM stations found within 0.8 km

No directional AM stations found within 3.2 km

Record parameters as studied:

Channel: D21
Mask: Full Service
Latitude: 35 54 11.00 N (NAD83)
Longitude: 77 46 56.00 W
Height AMSL: 182.9 m
HAAT: 0.0 m
Peak ERP: 15.0 kW
Antenna: ALD-UP-6-C (ID 46051) 0.0 deg
Elev Pattn: Generic

49.5 dBu contour:

Azimuth	ERP	HAAT	Distance
0.0 deg	6.07 kW	151.7 m	44.0 km
45.0	12.4	158.3	48.1
90.0	12.0	152.1	47.5
135.0	14.1	152.7	48.4
180.0	1.82	150.3	37.7
225.0	0.000	140.9	2.1
270.0	0.000	138.8	2.1
315.0	0.078	141.7	21.0

Database HAAT does not agree with computed HAAT
Database HAAT: 0 m Computed HAAT: 148 m

Distance to Canadian border: 748.0 km

Distance to Mexican border: 2126.6 km

Conditions at FCC monitoring station: Laurel MD
Bearing: 12.9 degrees Distance: 372.3 km

Proposal is not within the West Virginia quiet zone area

Conditions at Table Mountain receiving zone:
Bearing: 289.4 degrees Distance: 2438.4 km

No land mobile station failures found

Study cell size: 1.00 km
Profile point spacing: 1.00 km

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

Interference to BMLEDT20101027ABX LIC, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WUND-TV	D20	DT	LIC	EDENTON, NC	BMLEDT20101027ABX	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	129.3 km
	WYDO	D19	DT	CP	GREENVILLE, NC	BLANK0000028140	125.9
	WUNM-TV	D19	DT	LIC	JACKSONVILLE, NC	BLEDT20090827AAT	125.9
	WAVY-TV	D19	DT	CP	PORTSMOUTH, VA	BLANK0000028470	103.4
	WYSJ-CA	D19	DC	LIC	YORKTOWN, VA	BLANK0000001579	131.2
	WUNC-TV	D20	DT	CP	CHAPEL HILL, NC	BLANK0000025215	254.1
	WWCW	D20	DT	LIC	LYNCHBURG, VA	BLCDT20090619ABM	333.0
	WGNT	D20	DT	CP	PORTSMOUTH, VA	BLANK0000027476	102.0
	WVBT	D21	DT	CP	VIRGINIA BEACH, VA	BLANK0000028471	103.4
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
39051.4	1,503,030	39051.4	1,503,030	32432.7	507,672	32432.7 507,672	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WNCR-LD D21 LD LIC	1.0	0	0.0 0
WYDO D19 DT CP	67.7	861	55.8 516
WUNM-TV D19 DT LIC	11.0	345	0.0 0
WAVY-TV D19 DT CP	958.3	482,591	2.0 36
WYSJ-CA D19 DC LIC	32.0	12,564	0.0 0
WUNC-TV D20 DT CP	42.3	582	24.2 572
WWCW D20 DT LIC	36.3	21	2.0 0
WGNT D20 DT CP	6506.7	993,359	5534.3 511,318
WVBT D21 DT CP	370.3	324,868	0.0 0

Interference to BLDLTL20130529AHN LIC, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTMH-LD	D21	LD	LIC	KINSTON, NC	BLDRTL20130529AHN	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	103.4 km
	NEW	D20	LD	APP	GREENVILLE, NC	BNPDRTL20100209AAO	28.3
	WDZA-LD	D20	LD	LIC	WILMINGTON, NC	BLDRTL20140224AAZ	113.1
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	113.2
	WDQB-LD	D22	LD	CP	WILMINGTON, NC	BLANK0000007877	126.7
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
9499.9	448,726	9499.9	448,726	8138.5	416,402	8133.5 416,284	0.06 0.03

Undesired	Total IX	Unique IX, before	Unique IX, after
WNCR-LD D21 LD LIC	5.0	118	5.0 118
NEW D20 LD APP	64.8	1,340	64.8 1,340
WUNJ-TV D21 DT CP	1296.6	30,984	1296.6 30,984

Interference to BLANK0000028471 CP, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WVBT	D21	DT	CP	VIRGINIA BEACH, VA	BLANK0000028471	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	CP	PORTSMOUTH, VA	BLANK0000027476	1.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	CP	SALISBURY, MD	BLANK0000025176	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	CP	LYNCHBURG, VA	BLANK0000027725	282.3
	WCVE-TV	D22	DT	CP	RICHMOND, VA	BLANK0000027467	123.4
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
21706.9	1,847,766	21705.9	1,847,752	21571.4	1,844,813	21571.4 1,844,813	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WNCR-LD D21 LD LIC	2.0	0	0.0 0
WGNT D20 DT CP	23.1	405	21.1 402
WMPT D21 DT APP	98.5	2,488	84.3 2,372
WCPB D21 DT CP	9.1	92	0.0 0
WWCW D21 DT CP	20.1	76	10.0 46
WCVE-TV D22 DT CP	8.0	24	3.0 0

Interference to BLANK0000028471 CP, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WVBT	D21	DT	CP	VIRGINIA BEACH, VA	BLANK0000028471	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	BL	PORTSMOUTH, VA	DTVBL9762	4.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	CP	SALISBURY, MD	BLANK0000025176	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	CP	LYNCHBURG, VA	BLANK0000027725	282.3
	WCVI-TV	D22	DT	CP	RICHMOND, VA	BLANK0000027467	123.4
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
21706.9	1,847,766	21705.9	1,847,752	21578.4	1,844,758	21578.4 1,844,758	0.00 0.00
Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCR-LD D21 LD LIC	2.0	0				0.0 0	
WGNT D20 DT BL	17.1	457		15.0	457	14.0 457	
WMPT D21 DT APP	98.5	2,488		83.3	2,372	83.3 2,372	
WCPB D21 DT CP	9.1	92		0.0	0	0.0 0	
WWCW D21 DT CP	20.1	76		10.0	49	9.0 49	
WCVI-TV D22 DT CP	8.0	24		3.0	0	3.0 0	

Interference to BLANK0000028471 CP, scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WVBT	D21	DT	CP	VIRGINIA BEACH, VA	BLANK0000028471	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	CP	PORTSMOUTH, VA	BLANK0000027476	1.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	CP	SALISBURY, MD	BLANK0000025176	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	CP	LYNCHBURG, VA	BLANK0000027725	282.3
	WCVI-TV	D22	DT	BL	RICHMOND, VA	DTVBL9987	123.4
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
21706.9	1,847,766	21705.9	1,847,752	21573.3	1,844,813	21573.3 1,844,813	0.00 0.00
Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCR-LD D21 LD LIC	2.0	0				0.0 0	
WGNT D20 DT CP	23.1	405		22.1	402	21.1 402	
WMPT D21 DT APP	98.5	2,488		83.3	2,372	83.3 2,372	
WCPB D21 DT CP	9.1	92		0.0	0	0.0 0	
WWCW D21 DT CP	20.1	76		10.0	46	9.0 46	
WCVI-TV D22 DT BL	6.0	24		1.0	0	1.0 0	

Interference to BLANK0000028471 CP, scenario 4

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WVBT	D21	DT	CP	VIRGINIA BEACH, VA	BLANK0000028471	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	BL	PORTSMOUTH, VA	DTVBL9762	4.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	CP	SALISBURY, MD	BLANK0000025176	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	CP	LYNCHBURG, VA	BLANK0000027725	282.3
	WCVI-TV	D22	DT	BL	RICHMOND, VA	DTVBL9987	123.4
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
21706.9	1,847,766	21705.9	1,847,752	21580.4	1,844,758	21580.4 1,844,758	0.00 0.00
Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCR-LD D21 LD LIC	2.0	0				0.0 0	
WGNT D20 DT BL	17.1	457		15.0	457	14.0 457	
WMPT D21 DT APP	98.5	2,488		82.3	2,372	82.3 2,372	
WCPB D21 DT CP	9.1	92		0.0	0	0.0 0	
WWCW D21 DT CP	20.1	76		10.0	49	9.0 49	
WCVI-TV D22 DT BL	6.0	24		1.0	0	1.0 0	

Interference to BLANK0000028471 CP, scenario 5

Call	Chan	Svc	Status	City, State	File Number	Distance
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Desired:	WVBT	D21	DT	CP	VIRGINIA BEACH, VA	BLANK0000028471	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	CP	PORTSMOUTH, VA	BLANK0000027476	1.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	CP	SALISBURY, MD	BLANK0000025176	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	BL	LYNCHBURG, VA	DTVBL24812	282.3
	WCVB-TV	D22	DT	CP	RICHMOND, VA	BLANK0000027467	123.4

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
21706.9	1,847,766	21705.9	1,847,752	21569.4	1,844,811	21569.4	1,844,811	0.00 0.00

Undesired		Total IX		Unique IX, before		Unique IX, after
WNCR-LD D21 LD LIC	2.0	0		0.0		0
WGNT D20 DT CP	23.1	405	22.1	402	21.1	402
WMPT D21 DT APP	98.5	2,488	83.3	2,371	83.3	2,371
WCPB D21 DT CP	9.1	92	0.0	0	0.0	0
WWCW D21 DT BL	23.1	79	12.0	48	11.0	48
WCVB-TV D22 DT CP	8.0	24	3.0	0	3.0	0

Interference to BLANK0000028471 CP, scenario 6

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	CP	VIRGINIA BEACH, VA	BLANK0000028471	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	BL	PORTSMOUTH, VA	DTVBL9762	4.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	CP	SALISBURY, MD	BLANK0000025176	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	BL	LYNCHBURG, VA	DTVBL24812	282.3
	WCVB-TV	D22	DT	CP	RICHMOND, VA	BLANK0000027467	123.4

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
21706.9	1,847,766	21705.9	1,847,752	21576.4	1,844,756	21576.4	1,844,756	0.00 0.00

Undesired		Total IX		Unique IX, before		Unique IX, after
WNCR-LD D21 LD LIC	2.0	0		0.0		0
WGNT D20 DT BL	17.1	457	15.0	457	14.0	457
WMPT D21 DT APP	98.5	2,488	82.2	2,371	82.2	2,371
WCPB D21 DT CP	9.1	92	0.0	0	0.0	0
WWCW D21 DT BL	23.1	79	12.0	51	11.0	51
WCVB-TV D22 DT CP	8.0	24	3.0	0	3.0	0

Interference to BLANK0000028471 CP, scenario 7

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	CP	VIRGINIA BEACH, VA	BLANK0000028471	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	CP	PORTSMOUTH, VA	BLANK0000027476	1.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	CP	SALISBURY, MD	BLANK0000025176	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	BL	LYNCHBURG, VA	DTVBL24812	282.3
	WCVB-TV	D22	DT	BL	RICHMOND, VA	DTVBL9987	123.4

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
21706.9	1,847,766	21705.9	1,847,752	21571.3	1,844,811	21571.3	1,844,811	0.00 0.00

Undesired		Total IX		Unique IX, before		Unique IX, after
WNCR-LD D21 LD LIC	2.0	0		0.0		0
WGNT D20 DT CP	23.1	405	22.1	402	21.1	402
WMPT D21 DT APP	98.5	2,488	82.3	2,371	82.3	2,371
WCPB D21 DT CP	9.1	92	0.0	0	0.0	0
WWCW D21 DT BL	23.1	79	12.0	48	11.0	48
WCVB-TV D22 DT BL	6.0	24	1.0	0	1.0	0

Interference to BLANK0000028471 CP, scenario 8

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	CP	VIRGINIA BEACH, VA	BLANK0000028471	

Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	BL	PORTSMOUTH, VA	DTVBL9762	4.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	CP	SALISBURY, MD	BLANK0000025176	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	BL	LYNCHBURG, VA	DTVBL24812	282.3
	WCVE-TV	D22	DT	BL	RICHMOND, VA	DTVBL9987	123.4

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
21706.9	1,847,766	21705.9	1,847,752	21578.4	1,844,756	21578.4	1,844,756	0.00 0.00

Undesired		Total IX		Unique IX, before		Unique IX, after
WNCR-LD D21 LD LIC	2.0	0		0.0	0	0.0
WGNT D20 DT BL	17.1	457	15.0	457	14.0	457
WMPT D21 DT APP	98.5	2,488	81.2	2,371	81.2	2,371
WCPB D21 DT CP	9.1	92	0.0	0	0.0	0
WWCW D21 DT BL	23.1	79	12.0	51	11.0	51
WCVE-TV D22 DT BL	6.0	24	1.0	0	1.0	0

Interference to BLANK0000028471 CP, scenario 9

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	CP	VIRGINIA BEACH, VA	BLANK0000028471	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	CP	PORTSMOUTH, VA	BLANK0000027476	1.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	BL	SALISBURY, MD	DTVBL40618	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	CP	LYNCHBURG, VA	BLANK0000027725	282.3
	WCVE-TV	D22	DT	CP	RICHMOND, VA	BLANK0000027467	123.4

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
21706.9	1,847,766	21705.9	1,847,752	21571.4	1,844,813	21571.4	1,844,813	0.00 0.00

Undesired		Total IX		Unique IX, before		Unique IX, after
WNCR-LD D21 LD LIC	2.0	0		0.0	0	0.0
WGNT D20 DT CP	23.1	405	22.1	402	21.1	402
WMPT D21 DT APP	98.5	2,488	84.3	2,372	84.3	2,372
WCPB D21 DT BL	9.1	92	0.0	0	0.0	0
WWCW D21 DT CP	20.1	76	10.0	46	9.0	46
WCVE-TV D22 DT CP	8.0	24	3.0	0	3.0	0

Interference to BLANK0000028471 CP, scenario 10

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	CP	VIRGINIA BEACH, VA	BLANK0000028471	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	BL	PORTSMOUTH, VA	DTVBL9762	4.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	BL	SALISBURY, MD	DTVBL40618	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	CP	LYNCHBURG, VA	BLANK0000027725	282.3
	WCVE-TV	D22	DT	CP	RICHMOND, VA	BLANK0000027467	123.4

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
21706.9	1,847,766	21705.9	1,847,752	21578.4	1,844,758	21578.4	1,844,758	0.00 0.00

Undesired		Total IX		Unique IX, before		Unique IX, after
WNCR-LD D21 LD LIC	2.0	0		0.0	0	0.0
WGNT D20 DT BL	17.1	457	15.0	457	14.0	457
WMPT D21 DT APP	98.5	2,488	83.3	2,372	83.3	2,372
WCPB D21 DT BL	9.1	92	0.0	0	0.0	0
WWCW D21 DT CP	20.1	76	10.0	49	9.0	49
WCVE-TV D22 DT CP	8.0	24	3.0	0	3.0	0

Interference to BLANK0000028471 CP, scenario 11

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	CP	VIRGINIA BEACH, VA	BLANK0000028471	

Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	CP	PORTSMOUTH, VA	BLANK0000027476	1.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	BL	SALISBURY, MD	DTVBL40618	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	CP	LYNCHBURG, VA	BLANK0000027725	282.3
	WCVB-TV	D22	DT	BL	RICHMOND, VA	DTVBL9987	123.4

	Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
	21706.9	1,847,766	21705.9	1,847,752	21573.3	1,844,813	21573.3	1,844,813	0.00 0.00

Undesired		Total IX	Unique IX, before	Unique IX, after
WNCR-LD D21 LD LIC	2.0	0		0.0 0
WGNT D20 DT CP	23.1	405	22.1 402	21.1 402
WMPT D21 DT APP	98.5	2,488	83.3 2,372	83.3 2,372
WCPB D21 DT BL	9.1	92	0.0 0	0.0 0
WWCW D21 DT CP	20.1	76	10.0 46	9.0 46
WCVB-TV D22 DT BL	6.0	24	1.0 0	1.0 0

Interference to BLANK0000028471 CP, scenario 12

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	CP	VIRGINIA BEACH, VA	BLANK0000028471	

Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	BL	PORTSMOUTH, VA	DTVBL9762	4.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	BL	SALISBURY, MD	DTVBL40618	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	CP	LYNCHBURG, VA	BLANK0000027725	282.3
	WCVB-TV	D22	DT	BL	RICHMOND, VA	DTVBL9987	123.4

	Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
	21706.9	1,847,766	21705.9	1,847,752	21580.4	1,844,758	21580.4	1,844,758	0.00 0.00

Undesired		Total IX	Unique IX, before	Unique IX, after
WNCR-LD D21 LD LIC	2.0	0		0.0 0
WGNT D20 DT BL	17.1	457	15.0 457	14.0 457
WMPT D21 DT APP	98.5	2,488	82.3 2,372	82.3 2,372
WCPB D21 DT BL	9.1	92	0.0 0	0.0 0
WWCW D21 DT CP	20.1	76	10.0 49	9.0 49
WCVB-TV D22 DT BL	6.0	24	1.0 0	1.0 0

Interference to BLANK0000028471 CP, scenario 13

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	CP	VIRGINIA BEACH, VA	BLANK0000028471	

Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	CP	PORTSMOUTH, VA	BLANK0000027476	1.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	BL	SALISBURY, MD	DTVBL40618	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	BL	LYNCHBURG, VA	DTVBL24812	282.3
	WCVB-TV	D22	DT	CP	RICHMOND, VA	BLANK0000027467	123.4

	Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
	21706.9	1,847,766	21705.9	1,847,752	21569.4	1,844,811	21569.4	1,844,811	0.00 0.00

Undesired		Total IX	Unique IX, before	Unique IX, after
WNCR-LD D21 LD LIC	2.0	0		0.0 0
WGNT D20 DT CP	23.1	405	22.1 402	21.1 402
WMPT D21 DT APP	98.5	2,488	83.3 2,371	83.3 2,371
WCPB D21 DT BL	9.1	92	0.0 0	0.0 0
WWCW D21 DT BL	23.1	79	12.0 48	11.0 48
WCVB-TV D22 DT CP	8.0	24	3.0 0	3.0 0

Interference to BLANK0000028471 CP, scenario 14

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	CP	VIRGINIA BEACH, VA	BLANK0000028471	

Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
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WGNT	D20	DT	BL	PORTSMOUTH, VA	DTVBL9762	4.5
WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
WCPB	D21	DT	BL	SALISBURY, MD	DTVBL40618	191.9
WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
WWCW	D21	DT	BL	LYNCHBURG, VA	DTVBL24812	282.3
WCVB-TV	D22	DT	CP	RICHMOND, VA	BLANK0000027467	123.4

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
21706.9 1,847,766	21705.9 1,847,752	21576.4 1,844,756	21576.4 1,844,756	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WNCR-LD D21 LD LIC	2.0 0		0.0 0
WGNT D20 DT BL	17.1 457	15.0 457	14.0 457
WMPT D21 DT APP	98.5 2,488	82.2 2,371	82.2 2,371
WCPB D21 DT BL	9.1 92	0.0 0	0.0 0
WWCW D21 DT BL	23.1 79	12.0 51	11.0 51
WCVB-TV D22 DT CP	8.0 24	3.0 0	3.0 0

Interference to BLANK0000028471 CP, scenario 15

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	CP	VIRGINIA BEACH, VA	BLANK0000028471	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	CP	PORTSMOUTH, VA	BLANK0000027476	1.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	BL	SALISBURY, MD	DTVBL40618	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	BL	LYNCHBURG, VA	DTVBL24812	282.3
	WCVB-TV	D22	DT	BL	RICHMOND, VA	DTVBL9987	123.4

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
21706.9 1,847,766	21705.9 1,847,752	21571.3 1,844,811	21571.3 1,844,811	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WNCR-LD D21 LD LIC	2.0 0		0.0 0
WGNT D20 DT CP	23.1 405	22.1 402	21.1 402
WMPT D21 DT APP	98.5 2,488	82.3 2,371	82.3 2,371
WCPB D21 DT BL	9.1 92	0.0 0	0.0 0
WWCW D21 DT BL	23.1 79	12.0 48	11.0 48
WCVB-TV D22 DT BL	6.0 24	1.0 0	1.0 0

Interference to BLANK0000028471 CP, scenario 16

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	CP	VIRGINIA BEACH, VA	BLANK0000028471	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	BL	PORTSMOUTH, VA	DTVBL9762	4.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	BL	SALISBURY, MD	DTVBL40618	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	BL	LYNCHBURG, VA	DTVBL24812	282.3
	WCVB-TV	D22	DT	BL	RICHMOND, VA	DTVBL9987	123.4

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
21706.9 1,847,766	21705.9 1,847,752	21578.4 1,844,756	21578.4 1,844,756	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WNCR-LD D21 LD LIC	2.0 0		0.0 0
WGNT D20 DT BL	17.1 457	15.0 457	14.0 457
WMPT D21 DT APP	98.5 2,488	81.2 2,371	81.2 2,371
WCPB D21 DT BL	9.1 92	0.0 0	0.0 0
WWCW D21 DT BL	23.1 79	12.0 51	11.0 51
WCVB-TV D22 DT BL	6.0 24	1.0 0	1.0 0

Interference to DTVBL65387 BL, scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	BL	VIRGINIA BEACH, VA	DTVBL65387	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	CP	PORTSMOUTH, VA	BLANK0000027476	1.5

WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
WCPB	D21	DT	CP	SALISBURY, MD	BLANK0000025176	191.9
WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
WWCW	D21	DT	CP	LYNCHBURG, VA	BLANK0000027725	282.3
WCVE-TV	D22	DT	CP	RICHMOND, VA	BLANK0000027467	123.5

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
21847.5	1,848,433	21847.5	1,848,433	21736.1	1,846,493	21734.1	1,846,318	0.01 0.01

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCR-LD D21 LD LIC	3.0	175				2.0	175
WGNT D20 DT CP	7.0	82	5.0	77	5.0	77	
WMPT D21 DT APP	100.4	1,835	85.3	1,686	85.3	1,686	
WCPB D21 DT CP	7.1	78	0.0	0	0.0	0	
WWCW D21 DT CP	16.1	113	5.0	28	5.0	28	
WCVE-TV D22 DT CP	6.0	13	0.0	0	0.0	0	

Interference to DTVBL65387 BL, scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	BL	VIRGINIA BEACH, VA	DTVBL65387	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	BL	PORTSMOUTH, VA	DTVBL9762	4.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	CP	SALISBURY, MD	BLANK0000025176	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	CP	LYNCHBURG, VA	BLANK0000027725	282.3
	WCVE-TV	D22	DT	CP	RICHMOND, VA	BLANK0000027467	123.5

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
21847.5	1,848,433	21847.5	1,848,433	21736.1	1,846,542	21734.1	1,846,367	0.01 0.01

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCR-LD D21 LD LIC	3.0	175				2.0	175
WGNT D20 DT BL	6.0	28	5.0	28	5.0	28	
WMPT D21 DT APP	100.4	1,835	85.3	1,686	85.3	1,686	
WCPB D21 DT CP	7.1	78	0.0	0	0.0	0	
WWCW D21 DT CP	16.1	113	6.0	28	5.0	28	
WCVE-TV D22 DT CP	6.0	13	0.0	0	0.0	0	

Interference to DTVBL65387 BL, scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	BL	VIRGINIA BEACH, VA	DTVBL65387	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	CP	PORTSMOUTH, VA	BLANK0000027476	1.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	CP	SALISBURY, MD	BLANK0000025176	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	CP	LYNCHBURG, VA	BLANK0000027725	282.3
	WCVE-TV	D22	DT	BL	RICHMOND, VA	DTVBL9987	123.4

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
21847.5	1,848,433	21847.5	1,848,433	21736.1	1,846,493	21734.1	1,846,318	0.01 0.01

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCR-LD D21 LD LIC	3.0	175				2.0	175
WGNT D20 DT CP	7.0	82	5.0	77	5.0	77	
WMPT D21 DT APP	100.4	1,835	85.3	1,686	85.3	1,686	
WCPB D21 DT CP	7.1	78	0.0	0	0.0	0	
WWCW D21 DT CP	16.1	113	5.0	28	5.0	28	
WCVE-TV D22 DT BL	6.0	13	0.0	0	0.0	0	

Interference to DTVBL65387 BL, scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	BL	VIRGINIA BEACH, VA	DTVBL65387	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	BL	PORTSMOUTH, VA	DTVBL9762	4.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5

WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
WCPB	D21	DT	CP	SALISBURY, MD	BLANK0000025176	191.9
WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
WWCW	D21	DT	CP	LYNCHBURG, VA	BLANK0000027725	282.3
WCVB-TV	D22	DT	BL	RICHMOND, VA	DTVBL9987	123.4

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
21847.5	1,848,433	21847.5	1,848,433	21736.1	1,846,542	21734.1	1,846,367	0.01	0.01

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCR-LD D21 LD LIC	3.0	175				2.0	175
WGNT D20 DT BL	6.0	28	5.0	28	5.0	28	
WMPT D21 DT APP	100.4	1,835	85.3	1,686	85.3	1,686	
WCPB D21 DT CP	7.1	78	0.0	0	0.0	0	
WWCW D21 DT CP	16.1	113	6.0	28	5.0	28	
WCVB-TV D22 DT BL	6.0	13	0.0	0	0.0	0	

Interference to DTVBL65387 BL, scenario 5

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	BL	VIRGINIA BEACH, VA	DTVBL65387	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	CP	PORTSMOUTH, VA	BLANK0000027476	1.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	CP	SALISBURY, MD	BLANK0000025176	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	BL	LYNCHBURG, VA	DTVBL24812	282.3
	WCVB-TV	D22	DT	CP	RICHMOND, VA	BLANK0000027467	123.5

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
21847.5	1,848,433	21847.5	1,848,433	21735.1	1,846,484	21733.1	1,846,309	0.01	0.01

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCR-LD D21 LD LIC	3.0	175				2.0	175
WGNT D20 DT CP	7.0	82	5.0	77	5.0	77	
WMPT D21 DT APP	100.4	1,835	85.3	1,686	85.3	1,686	
WCPB D21 DT CP	7.1	78	0.0	0	0.0	0	
WWCW D21 DT BL	16.1	117	6.0	37	6.0	37	
WCVB-TV D22 DT CP	6.0	13	0.0	0	0.0	0	

Interference to DTVBL65387 BL, scenario 6

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	BL	VIRGINIA BEACH, VA	DTVBL65387	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	BL	PORTSMOUTH, VA	DTVBL9762	4.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	CP	SALISBURY, MD	BLANK0000025176	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	BL	LYNCHBURG, VA	DTVBL24812	282.3
	WCVB-TV	D22	DT	CP	RICHMOND, VA	BLANK0000027467	123.5

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
21847.5	1,848,433	21847.5	1,848,433	21735.1	1,846,533	21733.1	1,846,358	0.01	0.01

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCR-LD D21 LD LIC	3.0	175				2.0	175
WGNT D20 DT BL	6.0	28	5.0	28	5.0	28	
WMPT D21 DT APP	100.4	1,835	85.3	1,686	85.3	1,686	
WCPB D21 DT CP	7.1	78	0.0	0	0.0	0	
WWCW D21 DT BL	16.1	117	7.0	37	6.0	37	
WCVB-TV D22 DT CP	6.0	13	0.0	0	0.0	0	

Interference to DTVBL65387 BL, scenario 7

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	BL	VIRGINIA BEACH, VA	DTVBL65387	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	CP	PORTSMOUTH, VA	BLANK0000027476	1.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1

WCPB	D21	DT	CP	SALISBURY, MD	BLANK0000025176	191.9
WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
WWCW	D21	DT	BL	LYNCHBURG, VA	DTVBL24812	282.3
WCVE-TV	D22	DT	BL	RICHMOND, VA	DTVBL9987	123.4

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
21847.5 1,848,433	21847.5 1,848,433	21735.1 1,846,484	21733.1 1,846,309	0.01 0.01

Undesired	Total IX	Unique IX, before	Unique IX, after
WNCR-LD D21 LD LIC	3.0 175	2.0 175	
WGNT D20 DT CP	7.0 82	5.0 77	
WMPT D21 DT APP	100.4 1,835	85.3 1,686	
WCPB D21 DT CP	7.1 78	0.0 0	
WWCW D21 DT BL	16.1 117	6.0 37	
WCVE-TV D22 DT BL	6.0 13	0.0 0	

Interference to DTVBL65387 BL, scenario 8

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired: WVBT	D21	DT	BL	VIRGINIA BEACH, VA	DTVBL65387	
Undesireds: WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
WGNT	D20	DT	BL	PORTSMOUTH, VA	DTVBL9762	4.5
WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
WCPB	D21	DT	CP	SALISBURY, MD	BLANK0000025176	191.9
WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
WWCW	D21	DT	BL	LYNCHBURG, VA	DTVBL24812	282.3
WCVE-TV	D22	DT	BL	RICHMOND, VA	DTVBL9987	123.4

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
21847.5 1,848,433	21847.5 1,848,433	21735.1 1,846,533	21733.1 1,846,358	0.01 0.01

Undesired	Total IX	Unique IX, before	Unique IX, after
WNCR-LD D21 LD LIC	3.0 175	2.0 175	
WGNT D20 DT BL	6.0 28	5.0 28	
WMPT D21 DT APP	100.4 1,835	85.3 1,686	
WCPB D21 DT CP	7.1 78	0.0 0	
WWCW D21 DT BL	16.1 117	7.0 37	
WCVE-TV D22 DT BL	6.0 13	0.0 0	

Interference to DTVBL65387 BL, scenario 9

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired: WVBT	D21	DT	BL	VIRGINIA BEACH, VA	DTVBL65387	
Undesireds: WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
WGNT	D20	DT	CP	PORTSMOUTH, VA	BLANK0000027476	1.5
WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
WCPB	D21	DT	BL	SALISBURY, MD	DTVBL40618	191.9
WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
WWCW	D21	DT	CP	LYNCHBURG, VA	BLANK0000027725	282.3
WCVE-TV	D22	DT	CP	RICHMOND, VA	BLANK0000027467	123.5

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
21847.5 1,848,433	21847.5 1,848,433	21736.1 1,846,493	21734.1 1,846,318	0.01 0.01

Undesired	Total IX	Unique IX, before	Unique IX, after
WNCR-LD D21 LD LIC	3.0 175	2.0 175	
WGNT D20 DT CP	7.0 82	5.0 77	
WMPT D21 DT APP	100.4 1,835	85.3 1,686	
WCPB D21 DT BL	7.1 78	0.0 0	
WWCW D21 DT CP	16.1 113	5.0 28	
WCVE-TV D22 DT CP	6.0 13	0.0 0	

Interference to DTVBL65387 BL, scenario 10

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired: WVBT	D21	DT	BL	VIRGINIA BEACH, VA	DTVBL65387	
Undesireds: WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
WGNT	D20	DT	BL	PORTSMOUTH, VA	DTVBL9762	4.5
WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
WCPB	D21	DT	BL	SALISBURY, MD	DTVBL40618	191.9

WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
WWCW	D21	DT	CP	LYNCHBURG, VA	BLANK0000027725	282.3
WCVE-TV	D22	DT	CP	RICHMOND, VA	BLANK0000027467	123.5

Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX	
21847.5	1,848,433	21847.5	1,848,433	21736.1	1,846,542	21734.1	1,846,367	0.01 0.01

Undesired		Total IX	Unique IX, before	Unique IX, after
WNCR-LD D21 LD LIC	3.0	175		2.0 175
WGNT D20 DT BL	6.0	28	5.0 28	5.0 28
WMPT D21 DT APP	100.4	1,835	85.3 1,686	85.3 1,686
WCPB D21 DT BL	7.1	78	0.0 0	0.0 0
WWCW D21 DT CP	16.1	113	6.0 28	5.0 28
WCVE-TV D22 DT CP	6.0	13	0.0 0	0.0 0

Interference to DTVBL65387 BL, scenario 11

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	BL	VIRGINIA BEACH, VA	DTVBL65387	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	CP	PORTSMOUTH, VA	BLANK0000027476	1.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	BL	SALISBURY, MD	DTVBL40618	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	CP	LYNCHBURG, VA	BLANK0000027725	282.3
	WCVE-TV	D22	DT	BL	RICHMOND, VA	DTVBL9987	123.4

Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX	
21847.5	1,848,433	21847.5	1,848,433	21736.1	1,846,493	21734.1	1,846,318	0.01 0.01

Undesired		Total IX	Unique IX, before	Unique IX, after
WNCR-LD D21 LD LIC	3.0	175		2.0 175
WGNT D20 DT CP	7.0	82	5.0 77	5.0 77
WMPT D21 DT APP	100.4	1,835	85.3 1,686	85.3 1,686
WCPB D21 DT BL	7.1	78	0.0 0	0.0 0
WWCW D21 DT CP	16.1	113	5.0 28	5.0 28
WCVE-TV D22 DT BL	6.0	13	0.0 0	0.0 0

Interference to DTVBL65387 BL, scenario 12

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	BL	VIRGINIA BEACH, VA	DTVBL65387	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	BL	PORTSMOUTH, VA	DTVBL9762	4.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	BL	SALISBURY, MD	DTVBL40618	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	CP	LYNCHBURG, VA	BLANK0000027725	282.3
	WCVE-TV	D22	DT	BL	RICHMOND, VA	DTVBL9987	123.4

Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX	
21847.5	1,848,433	21847.5	1,848,433	21736.1	1,846,542	21734.1	1,846,367	0.01 0.01

Undesired		Total IX	Unique IX, before	Unique IX, after
WNCR-LD D21 LD LIC	3.0	175		2.0 175
WGNT D20 DT BL	6.0	28	5.0 28	5.0 28
WMPT D21 DT APP	100.4	1,835	85.3 1,686	85.3 1,686
WCPB D21 DT BL	7.1	78	0.0 0	0.0 0
WWCW D21 DT CP	16.1	113	6.0 28	5.0 28
WCVE-TV D22 DT BL	6.0	13	0.0 0	0.0 0

Interference to DTVBL65387 BL, scenario 13

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	BL	VIRGINIA BEACH, VA	DTVBL65387	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	CP	PORTSMOUTH, VA	BLANK0000027476	1.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	BL	SALISBURY, MD	DTVBL40618	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2

WWCW	D21	DT	BL	LYNCHBURG, VA	DTVBL24812	282.3
WCVE-TV	D22	DT	CP	RICHMOND, VA	BLANK0000027467	123.5

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
21847.5 1,848,433	21847.5 1,848,433	21735.1 1,846,484	21733.1 1,846,309	0.01 0.01

Undesired	Total IX	Unique IX, before	Unique IX, after
WNCR-LD D21 LD LIC	3.0 175	2.0 175	
WGNT D20 DT CP	7.0 82	5.0 77	
WMPT D21 DT APP	100.4 1,835	85.3 1,686	
WCPB D21 DT BL	7.1 78	0.0 0	
WWCW D21 DT BL	16.1 117	6.0 37	
WCVE-TV D22 DT CP	6.0 13	0.0 0	

Interference to DTVBL65387 BL, scenario 14

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	BL	VIRGINIA BEACH, VA	DTVBL65387	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	BL	PORTSMOUTH, VA	DTVBL9762	4.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	BL	SALISBURY, MD	DTVBL40618	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	BL	LYNCHBURG, VA	DTVBL24812	282.3
	WCVE-TV	D22	DT	CP	RICHMOND, VA	BLANK0000027467	123.5

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
21847.5 1,848,433	21847.5 1,848,433	21735.1 1,846,533	21733.1 1,846,358	0.01 0.01

Undesired	Total IX	Unique IX, before	Unique IX, after
WNCR-LD D21 LD LIC	3.0 175	2.0 175	
WGNT D20 DT BL	6.0 28	5.0 28	
WMPT D21 DT APP	100.4 1,835	85.3 1,686	
WCPB D21 DT BL	7.1 78	0.0 0	
WWCW D21 DT BL	16.1 117	7.0 37	
WCVE-TV D22 DT CP	6.0 13	0.0 0	

Interference to DTVBL65387 BL, scenario 15

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	BL	VIRGINIA BEACH, VA	DTVBL65387	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	CP	PORTSMOUTH, VA	BLANK0000027476	1.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	BL	SALISBURY, MD	DTVBL40618	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	BL	LYNCHBURG, VA	DTVBL24812	282.3
	WCVE-TV	D22	DT	BL	RICHMOND, VA	DTVBL9987	123.4

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
21847.5 1,848,433	21847.5 1,848,433	21735.1 1,846,484	21733.1 1,846,309	0.01 0.01

Undesired	Total IX	Unique IX, before	Unique IX, after
WNCR-LD D21 LD LIC	3.0 175	2.0 175	
WGNT D20 DT CP	7.0 82	5.0 77	
WMPT D21 DT APP	100.4 1,835	85.3 1,686	
WCPB D21 DT BL	7.1 78	0.0 0	
WWCW D21 DT BL	16.1 117	6.0 37	
WCVE-TV D22 DT BL	6.0 13	0.0 0	

Interference to DTVBL65387 BL, scenario 16

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVBT	D21	DT	BL	VIRGINIA BEACH, VA	DTVBL65387	
Undesireds:	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	152.8 km
	WGNT	D20	DT	BL	PORTSMOUTH, VA	DTVBL9762	4.5
	WMPT	D21	DT	APP	ANNAPOLIS, MD	BLANK0000029874	243.5
	WFPT	D21	DT	CP	FREDERICK, MD	BLANK0000025177	280.1
	WCPB	D21	DT	BL	SALISBURY, MD	DTVBL40618	191.9
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	318.2
	WWCW	D21	DT	BL	LYNCHBURG, VA	DTVBL24812	282.3

WCVE-TV	D22	DT	BL	RICHMOND, VA	DTVBL9987	123.4			
Service area				Terrain-limited	IX-free, before	IX-free, after	Percent New IX		
21847.5	1,848,433	21847.5	1,848,433	21735.1	1,846,533	21733.1	1,846,358	0.01	0.01
Undesired				Total IX	Unique IX, before	Unique IX, after			
WNCR-LD D21 LD LIC		3.0		175		2.0	175		
WGNT D20 DT BL		6.0		28	5.0	5.0	28		
WMPT D21 DT APP		100.4		1,835	85.3	85.3	1,686		
WCPB D21 DT BL		7.1		78	0.0	0.0	0		
WWCW D21 DT BL		16.1		117	7.0	6.0	37		
WCVE-TV D22 DT BL		6.0		13	0.0	0.0	0		

Interference to proposal, scenario 1
11.77% interference

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WNCR-LD	D21	LD	LIC	TARBORO, NC	WNCR-LD D21 15 KW-DA	
Undesireds:	WTMH-LD	D21	LD	LIC	KINSTON, NC	BLDTL20130529AHN	103.4 km
	WUNJ-TV	D21	DT	CP	WILMINGTON, NC	BLANK0000025131	180.4
Service area					Terrain-limited	IX-free	Percent IX
4209.2	173,689	4207.1		173,597	3949.9	153,164	6.11 11.77
Undesired					Total IX	Unique IX	Prcnt Unique IX
WTMH-LD D21 LD LIC		245.1		20,286	245.1	20,286	5.83 11.69
WUNJ-TV D21 DT CP		12.1		147	12.1	147	0.29 0.08