Kessler and Gehman Associates
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tvstudy v2.2.2
Database: localhost, Study: WNCN-D8 29.0 kW 1%, Model: Longley-Rice
Start: 2017.07.06 22:49:09

Study created: 2017.07.06 22:49:00

Study build station data: LMS TV 2017-07-05 (18)

    Proposal: WNCN D8 DT BL GOLDSBORO, NC
 File number: DTVBL50782
 Facility ID: 50782
Station data: User record
   Record ID: 496
     Country: U.S.
        Zone: II

Stations potentially affected:

Call	Chan	Svc	Status	City, State	File Number	Distance
WHFL-CD	D7	DC	BL	GOLDSBORO, NC	DTVBL22485	56.6 km
WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	207.4
WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	221.0
WNTV	D8	DT	CP	GREENVILLE, SC	BLANK0000025034	361.5
WNTV	D8	DT	BL	GREENVILLE, SC	DTVBL61010	361.5
WGSC-CD	D8	DC	LIC	MURRELLS INLET, SC	BLANK0000001599	236.4
WUPV	D8	DT	CP	ASHLAND, VA	BLANK0000024607	256.3
WUPV	D8	DT	BL	ASHLAND, VA	DTVBL10897	256.3
WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	330.1
WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.9
WTVD	D9	DT	APP	DURHAM, NC	BLANK0000025609	0.9
WTVD	D9	DT	BL	DURHAM, NC	DTVBL8617	0.9

No non-directional AM stations found within 0.8 km

No directional AM stations found within 3.2 km

Record parameters as studied:

    Channel: D8
   Latitude: 35 40 29.00 N (NAD83)

Longitude: 78 31 39.00 W
Height AMSL: 688.5 m
HAAT: 607.8 m
Peak ERP: 29.0 kW
Antenna: Omnidirectional

36.0 dBu contour:

Azimuth	ERP	HAAT	Distance
0.0 deg	29.0 kW	618.5 m	123.5 km
45.0	29.0	612.6	123.2
90.0	29.0	603.6	122.7
135.0	29.0	607.1	122.9
180.0	29.0	616.9	123.4
225.0	29.0	602.8	122.6
270.0	29.0	596.4	122.2
315.0	29.0	604.2	122.7

**Proposal service area extends beyond baseline plus 1.0% (Not Applicable for Band-Changing Stations)
Proposal service area population is more than 95.0% of baseline

Distance to Canadian border: 746.6 km

Distance to Mexican border: 2055.1 km

Conditions at FCC monitoring station: Laurel MD
Bearing: 20.7 degrees Distance: 416.2 km

Proposal is not within the West Virginia quiet zone area

Conditions at Table Mountain receiving zone:
Bearing: 290.0 degrees Distance: 2383.7 km

Study cell size: 2.00 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 DTVBL22485 BL, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WHFL-CD	D7	DC	BL	GOLDSBORO, NC	DTVBL22485	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	56.6 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	56.6
	WOLO-TV	D7	DT	BL	COLUMBIA, SC	DTVBL60963	285.5
	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	260.0
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	211.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
6137.3	360,598	6137.3	360,598	6125.2	359,662	6113.1	358,072	0.20	0.44

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	12.1	936		12.1	936		
WNCN D8 DT BL	24.2	2,526				24.2	2,526

Interference to DTVBL73988 BL, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	207.4 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	207.4
	WJLA-TV	D7	DT	LIC	WASHINGTON, DC	BLCDT20110706ABC	288.0
	WLJC-TV	D7	DT	LIC	BEATTYVILLE, KY	BLCDT20120217AAO	357.6
	WHFL-CD	D7	DC	BL	GOLDSBORO, NC	DTVBL22485	260.0
	WOLO-TV	D7	DT	BL	COLUMBIA, SC	DTVBL60963	369.9
	WKNX-TV	D7	DT	LIC	KNOXVILLE, TN	BLCDT20040810ABE	409.7
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	283.4
	WKIN-CD	D7	DC	LIC	WEBER CY,VA-KPT,TN, VA	BLANK0000001494	276.5
	WTRF-TV	D7	DT	LIC	WHEELING, WV	BLCDT20090227ABV	320.3
	WUPV	D8	DT	CP	ASHLAND, VA	BLANK0000024607	215.2
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	135.6

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
47722.8	1,569,443	40545.2	1,342,047	38805.9	1,313,399	38801.9	1,313,322	0.01	0.01

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	0.0	0	0.0	0			
WNCN D8 DT BL	4.0	77			4.0	77	
WJLA-TV D7 DT LIC	603.5	10,067	218.0	4,625	218.0	4,625	
WLJC-TV D7 DT LIC	214.8	2,613	151.2	1,966	151.2	1,966	
WHFL-CD D7 DC BL	19.9	1,136	4.0	27	4.0	27	
WOLO-TV D7 DT BL	203.4	8,189	151.5	4,770	151.5	4,770	
WTPC-TV D7 DT LIC	1095.4	16,117	678.0	7,494	678.0	7,494	
WTRF-TV D7 DT LIC	31.8	289	8.0	243	8.0	243	
WSWP-TV D8 DT BL	79.5	662	43.7	253	43.7	253	

Interference to DTVBL73988 BL, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	207.4 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	207.4
	WJLA-TV	D7	DT	LIC	WASHINGTON, DC	BLCDT20110706ABC	288.0
	WLJC-TV	D7	DT	LIC	BEATTYVILLE, KY	BLCDT20120217AAO	357.6
	WHFL-CD	D7	DC	BL	GOLDSBORO, NC	DTVBL22485	260.0
	WOLO-TV	D7	DT	BL	COLUMBIA, SC	DTVBL60963	369.9
	WKNX-TV	D7	DT	LIC	KNOXVILLE, TN	BLCDT20040810ABE	409.7
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	283.4
	WKIN-CD	D7	DC	LIC	WEBER CY,VA-KPT,TN, VA	BLANK0000001494	276.5
	WTRF-TV	D7	DT	LIC	WHEELING, WV	BLCDT20090227ABV	320.3
	WUPV	D8	DT	BL	ASHLAND, VA	DTVBL10897	215.2
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	135.6

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
47722.8	1,569,443	40545.2	1,342,047	38805.9	1,313,399	38801.9	1,313,322	0.01	0.01

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	0.0	0	0.0	0			
WNCN D8 DT BL	4.0	77			4.0	77	
WJLA-TV D7 DT LIC	603.5	10,067	218.0	4,625	218.0	4,625	
WLJC-TV D7 DT LIC	214.8	2,613	151.2	1,966	151.2	1,966	
WHFL-CD D7 DC BL	19.9	1,136	4.0	27	4.0	27	

WOLO-TV D7 DT BL	203.4	8,189	151.5	4,770	151.5	4,770
WTPC-TV D7 DT LIC	1095.4	16,117	678.0	7,494	678.0	7,494
WTRF-TV D7 DT LIC	31.8	289	8.0	243	8.0	243
WSWP-TV D8 DT BL	79.5	662	43.7	253	43.7	253

Interference to BLANK0000021983 LIC, scenario 1
Proposal causes no interference.

Interference to BLANK0000021983 LIC, scenario 2
Proposal causes no interference.

Interference to BLANK0000025034 CP, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WNTV	D8	DT	CP	GREENVILLE, SC	BLANK0000025034	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	361.5 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	361.5
	WGTV	D7	DT	APP	ATHENS, GA	BLANK0000025926	203.1
	WOLO-TV	D7	DT	BL	COLUMBIA, SC	DTVBL60963	176.5
	WKNX-TV	D7	DT	LIC	KNOXVILLE, TN	BLCDT20040810ABE	181.9
	WKIN-CD	D7	DC	LIC	WEBER CY,VA-KPT,TN, VA	BLANK0000001494	177.0
	WVAN-TV	D8	DT	APP	SAVANNAH, GA	BLANK0000025888	319.2
	WGSC-CD	D8	DC	LIC	MURRELLS INLET, SC	BLANK0000001599	343.3
	WDEF-TV	D8	DT	BL	CHATTANOOGA, TN	DTVBL54385	266.0
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	352.2
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	160.6
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	167.5

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
37024.2	2,430,663	34473.6	2,225,304	34337.1	2,217,043	34321.0	2,216,485	0.05	0.03

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	36.3	7,337	28.3	5,470			
WNCN D8 DT BL	52.4	7,895			44.4	6,028	
WOLO-TV D7 DT BL	4.0	71	4.0	71	4.0	71	
WVAN-TV D8 DT APP	76.1	534	64.1	521	64.1	521	

WDEF-TV D8 DT BL	24.1	189	12.1	177	12.1	177
WSWP-TV D8 DT BL	8.1	143	4.0	143	4.0	143
WTVI D9 DT BL	4.0	1,866	0.0	0	0.0	0
WJHL-TV D9 DT BL	4.0	0	4.0	0	4.0	0

Interference to BLANK0000025034 CP, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WNTV	D8	DT	CP	GREENVILLE, SC	BLANK0000025034	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	361.5 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	361.5
	WGTV	D7	DT	BL	ATHENS, GA	DTVBL23948	203.1
	WOLO-TV	D7	DT	BL	COLUMBIA, SC	DTVBL60963	176.5
	WKNX-TV	D7	DT	LIC	KNOXVILLE, TN	BLCDT20040810ABE	181.9
	WKIN-CD	D7	DC	LIC	WEBER CY,VA-KPT,TN, VA	BLANK0000001494	177.0
	WVAN-TV	D8	DT	APP	SAVANNAH, GA	BLANK0000025888	319.2
	WGSC-CD	D8	DC	LIC	MURRELLS INLET, SC	BLANK0000001599	343.3
	WDEF-TV	D8	DT	BL	CHATTANOOGA, TN	DTVBL54385	266.0
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	352.2
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	160.6
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	167.5

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
37024.2	2,430,663	34473.6	2,225,304	34337.1	2,217,043	34321.0	2,216,485	0.05	0.03

Undesired		Total IX	Unique IX, before		Unique IX, after	
WNCN D8 DT BL	36.3	7,337	28.3	5,470		
WNCN D8 DT BL	52.4	7,895			44.4	6,028
WOLO-TV D7 DT BL	4.0	71	4.0	71	4.0	71
WVAN-TV D8 DT APP	76.1	534	64.1	521	64.1	521
WDEF-TV D8 DT BL	24.1	189	12.1	177	12.1	177
WSWP-TV D8 DT BL	8.1	143	4.0	143	4.0	143
WTVI D9 DT BL	4.0	1,866	0.0	0	0.0	0
WJHL-TV D9 DT BL	4.0	0	4.0	0	4.0	0

Interference to BLANK0000025034 CP, scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WNTV	D8	DT	CP	GREENVILLE, SC	BLANK0000025034	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	361.5 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	361.5
	WGTV	D7	DT	APP	ATHENS, GA	BLANK0000025926	203.1
	WOLO-TV	D7	DT	BL	COLUMBIA, SC	DTVBL60963	176.5
	WKNX-TV	D7	DT	LIC	KNOXVILLE, TN	BLCDT20040810ABE	181.9
	WKIN-CD	D7	DC	LIC	WEBER CY,VA-KPT,TN, VA	BLANK0000001494	177.0
	WVAN-TV	D8	DT	BL	SAVANNAH, GA	DTVBL23947	319.2
	WGSC-CD	D8	DC	LIC	MURRELLS INLET, SC	BLANK0000001599	343.3
	WDEF-TV	D8	DT	BL	CHATTANOOGA, TN	DTVBL54385	266.0
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	352.2
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	160.6
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	167.5

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
37024.2	2,430,663	34473.6	2,225,304	34353.1	2,217,329	34337.0	2,216,771	0.05	0.03

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	36.3	7,337		28.3	5,470		
WNCN D8 DT BL	52.4	7,895				44.4	6,028
WOLO-TV D7 DT BL	4.0	71		4.0	71	4.0	71
WVAN-TV D8 DT BL	56.0	248		48.1	235	48.1	235
WDEF-TV D8 DT BL	24.1	189		16.1	177	16.1	177
WSWP-TV D8 DT BL	8.1	143		4.0	143	4.0	143
WTVI D9 DT BL	4.0	1,866		0.0	0	0.0	0
WJHL-TV D9 DT BL	4.0	0		4.0	0	4.0	0

Interference to BLANK0000025034 CP, scenario 4

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WNTV	D8	DT	CP	GREENVILLE, SC	BLANK0000025034	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	361.5 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	361.5
	WGTV	D7	DT	BL	ATHENS, GA	DTVBL23948	203.1
	WOLO-TV	D7	DT	BL	COLUMBIA, SC	DTVBL60963	176.5
	WKNX-TV	D7	DT	LIC	KNOXVILLE, TN	BLCDT20040810ABE	181.9

	WKIN-CD	D7	DC	LIC	WEBER CY,VA-KPT,TN, VA	BLANK0000001494	177.0
	WVAN-TV	D8	DT	BL	SAVANNAH, GA	DTVBL23947	319.2
	WGSC-CD	D8	DC	LIC	MURRELLS INLET, SC	BLANK0000001599	343.3
	WDEF-TV	D8	DT	BL	CHATTANOOGA, TN	DTVBL54385	266.0
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	352.2
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	160.6
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	167.5

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
37024.2	2,430,663	34473.6	2,225,304	34353.1	2,217,329	34337.0	2,216,771	0.05	0.03

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	36.3	7,337	28.3	5,470			
WNCN D8 DT BL	52.4	7,895			44.4	6,028	
WOLO-TV D7 DT BL	4.0	71	4.0	71	4.0	71	
WVAN-TV D8 DT BL	56.0	248	48.1	235	48.1	235	
WDEF-TV D8 DT BL	24.1	189	16.1	177	16.1	177	
WSWP-TV D8 DT BL	8.1	143	4.0	143	4.0	143	
WTVI D9 DT BL	4.0	1,866	0.0	0	0.0	0	
WJHL-TV D9 DT BL	4.0	0	4.0	0	4.0	0	

Interference to DTVBL61010 BL, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WNTV	D8	DT	BL	GREENVILLE, SC	DTVBL61010	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	361.5 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	361.5
	WGTV	D7	DT	APP	ATHENS, GA	BLANK0000025926	203.1
	WOLO-TV	D7	DT	BL	COLUMBIA, SC	DTVBL60963	176.5
	WKNX-TV	D7	DT	LIC	KNOXVILLE, TN	BLCDT20040810ABE	181.9
	WKIN-CD	D7	DC	LIC	WEBER CY,VA-KPT,TN, VA	BLANK0000001494	176.9
	WVAN-TV	D8	DT	APP	SAVANNAH, GA	BLANK0000025888	319.2
	WGSC-CD	D8	DC	LIC	MURRELLS INLET, SC	BLANK0000001599	343.3
	WDEF-TV	D8	DT	BL	CHATTANOOGA, TN	DTVBL54385	266.0
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	352.2
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	160.6
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	167.5

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
36728.1	2,419,676	34217.7	2,219,241	34077.0	2,209,712	34073.0	2,209,526	0.01	0.01

Undesired		Total IX	Unique IX, before		Unique IX, after	
WNCN D8 DT BL	40.4	7,591	32.3	5,687		
WNCN D8 DT BL	44.4	7,777			36.4	5,873
WOLO-TV D7 DT BL	4.0	71	4.0	71	4.0	71
WVAN-TV D8 DT APP	64.1	498	60.1	486	60.1	486
WDEF-TV D8 DT BL	20.1	718	16.1	706	16.1	706
WSWP-TV D8 DT BL	16.1	701	12.1	663	12.1	663
WTVI D9 DT BL	4.0	1,866	0.0	0	0.0	0
WJHL-TV D9 DT BL	4.0	0	4.0	0	4.0	0

Interference to DTVBL61010 BL, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WNTV	D8	DT	BL	GREENVILLE, SC	DTVBL61010	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	361.5 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	361.5
	WGTV	D7	DT	BL	ATHENS, GA	DTVBL23948	203.1
	WOLO-TV	D7	DT	BL	COLUMBIA, SC	DTVBL60963	176.5
	WKNX-TV	D7	DT	LIC	KNOXVILLE, TN	BLCDT20040810ABE	181.9
	WKIN-CD	D7	DC	LIC	WEBER CY,VA-KPT,TN, VA	BLANK0000001494	176.9
	WVAN-TV	D8	DT	APP	SAVANNAH, GA	BLANK0000025888	319.2
	WGSC-CD	D8	DC	LIC	MURRELLS INLET, SC	BLANK0000001599	343.3
	WDEF-TV	D8	DT	BL	CHATTANOOGA, TN	DTVBL54385	266.0
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	352.2
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	160.6
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	167.5

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
36728.1	2,419,676	34217.7	2,219,241	34077.0	2,209,712	34073.0	2,209,526	0.01	0.01

Undesired		Total IX	Unique IX, before		Unique IX, after	
WNCN D8 DT BL	40.4	7,591	32.3	5,687		
WNCN D8 DT BL	44.4	7,777			36.4	5,873
WOLO-TV D7 DT BL	4.0	71	4.0	71	4.0	71
WVAN-TV D8 DT APP	64.1	498	60.1	486	60.1	486

WDEF-TV D8 DT BL	20.1	718	16.1	706	16.1	706
WSWP-TV D8 DT BL	16.1	701	12.1	663	12.1	663
WTVI D9 DT BL	4.0	1,866	0.0	0	0.0	0
WJHL-TV D9 DT BL	4.0	0	4.0	0	4.0	0

Interference to DTVBL61010 BL, scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WNTV	D8	DT	BL	GREENVILLE, SC	DTVBL61010	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	361.5 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	361.5
	WGTV	D7	DT	APP	ATHENS, GA	BLANK0000025926	203.1
	WOLO-TV	D7	DT	BL	COLUMBIA, SC	DTVBL60963	176.5
	WKNX-TV	D7	DT	LIC	KNOXVILLE, TN	BLCDT20040810ABE	181.9
	WKIN-CD	D7	DC	LIC	WEBER CY,VA-KPT,TN, VA	BLANK0000001494	176.9
	WVAN-TV	D8	DT	BL	SAVANNAH, GA	DTVBL23947	319.2
	WGSC-CD	D8	DC	LIC	MURRELLS INLET, SC	BLANK0000001599	343.3
	WDEF-TV	D8	DT	BL	CHATTANOOGA, TN	DTVBL54385	266.0
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	352.2
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	160.6
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	167.5

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
36728.1	2,419,676	34217.7	2,219,241	34085.0	2,209,763	34081.0	2,209,577	0.01	0.01

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	40.4	7,591	32.3	5,687			
WNCN D8 DT BL	44.4	7,777			36.4	5,873	
WOLO-TV D7 DT BL	4.0	71	4.0	71	4.0	71	
WVAN-TV D8 DT BL	56.1	447	52.1	435	52.1	435	
WDEF-TV D8 DT BL	20.1	718	16.1	706	16.1	706	
WSWP-TV D8 DT BL	16.1	701	12.1	663	12.1	663	
WTVI D9 DT BL	4.0	1,866	0.0	0	0.0	0	
WJHL-TV D9 DT BL	4.0	0	4.0	0	4.0	0	

Interference to DTVBL61010 BL, scenario 4

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WNTV	D8	DT	BL	GREENVILLE, SC	DTVBL61010	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	361.5 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	361.5
	WGTV	D7	DT	BL	ATHENS, GA	DTVBL23948	203.1
	WOLO-TV	D7	DT	BL	COLUMBIA, SC	DTVBL60963	176.5
	WKNX-TV	D7	DT	LIC	KNOXVILLE, TN	BLCDT20040810ABE	181.9
	WKIN-CD	D7	DC	LIC	WEBER CY,VA-KPT,TN, VA	BLANK0000001494	176.9
	WVAN-TV	D8	DT	BL	SAVANNAH, GA	DTVBL23947	319.2
	WGSC-CD	D8	DC	LIC	MURRELLS INLET, SC	BLANK0000001599	343.3
	WDEF-TV	D8	DT	BL	CHATTANOOGA, TN	DTVBL54385	266.0
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	352.2
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	160.6
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	167.5

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
36728.1	2,419,676	34217.7	2,219,241	34085.0	2,209,763	34081.0	2,209,577	0.01	0.01

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	40.4	7,591		32.3	5,687		
WNCN D8 DT BL	44.4	7,777				36.4	5,873
WOLO-TV D7 DT BL	4.0	71		4.0	71	4.0	71
WVAN-TV D8 DT BL	56.1	447		52.1	435	52.1	435
WDEF-TV D8 DT BL	20.1	718		16.1	706	16.1	706
WSWP-TV D8 DT BL	16.1	701		12.1	663	12.1	663
WTVI D9 DT BL	4.0	1,866		0.0	0	0.0	0
WJHL-TV D9 DT BL	4.0	0		4.0	0	4.0	0

Interference to BLANK0000001599 LIC, scenario 1
Proposal causes no interference.

Interference to BLANK0000001599 LIC, scenario 2
Proposal causes no interference.

Interference to BLANK0000001599 LIC, scenario 3
Proposal causes no interference.

Interference to BLANK0000001599 LIC, scenario 4
Proposal causes no interference.

Interference to BLANK0000001599 LIC, scenario 5
Proposal causes no interference.

Interference to BLANK0000001599 LIC, scenario 6
Proposal causes no interference.

Interference to BLANK0000001599 LIC, scenario 7
Proposal causes no interference.

Interference to BLANK0000001599 LIC, scenario 8
Proposal causes no interference.

Interference to BLANK0000024607 CP, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WUPV	D8	DT	CP	ASHLAND, VA	BLANK0000024607	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	256.3 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	256.3
	WJLA-TV	D7	DT	LIC	WASHINGTON, DC	BLCDT20110706ABC	135.1
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	123.2
	WWCP-TV	D8	DT	LIC	JOHNSTOWN, PA	BLANK0000001637	316.8
	WGAL	D8	DT	APP	LANCASTER, PA	BPCDT20110516ACI	260.6
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	328.4
	WUSA	D9	DT	LIC	WASHINGTON, DC	BLCDT20110314ACQ	135.1

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
20593.3	1,655,936	20199.2	1,647,918	19213.7	1,622,576	18942.0	1,619,478	1.41	0.19

Undesired	Total IX	Unique IX, before	Unique IX, after

WNCN D8 DT BL	207.6	2,226	159.8	1,690		
WNCN D8 DT BL	543.2	10,889			431.6	4,788
WTPC-TV D7 DT LIC	124.1	7,361	104.1	7,228	64.1	2,025
WGAL D8 DT APP	697.6	16,247	673.8	15,888	650.0	15,526
WSWP-TV D8 DT BL	8.0	61	0.0	0	0.0	0

Interference to BLANK0000024607 CP, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WUPV	D8	DT	CP	ASHLAND, VA	BLANK0000024607	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	256.3 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	256.3
	WJLA-TV	D7	DT	LIC	WASHINGTON, DC	BLCDT20110706ABC	135.1
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	123.2
	WWCP-TV	D8	DT	LIC	JOHNSTOWN, PA	BLANK0000001637	316.8
	WGAL	D8	DT	LIC	LANCASTER, PA	BLCDT20110323ABF	260.6
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	328.4
	WUSA	D9	DT	LIC	WASHINGTON, DC	BLCDT20110314ACQ	135.1

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
20593.3	1,655,936	20199.2	1,647,918	19483.1	1,629,849	19199.4	1,626,543	1.46	0.20

Undesired		Total IX	Unique IX, before		Unique IX, after	
WNCN D8 DT BL	207.6	2,226	163.8	1,698		
WNCN D8 DT BL	543.2	10,889			447.5	5,004
WTPC-TV D7 DT LIC	124.1	7,361	104.1	7,228	64.1	2,025
WGAL D8 DT LIC	424.2	8,966	404.4	8,615	392.6	8,461
WSWP-TV D8 DT BL	8.0	61	0.0	0	0.0	0

Interference to DTVBL10897 BL, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WUPV	D8	DT	BL	ASHLAND, VA	DTVBL10897	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	256.3 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	256.3
	WJLA-TV	D7	DT	LIC	WASHINGTON, DC	BLCDT20110706ABC	135.1

	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	123.2
	WWCP-TV	D8	DT	LIC	JOHNSTOWN, PA	BLANK0000001637	316.8
	WGAL	D8	DT	APP	LANCASTER, PA	BPCDT20110516ACI	260.7
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	328.4
	WUSA	D9	DT	LIC	WASHINGTON, DC	BLCDT20110314ACQ	135.1

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
20330.0	1,648,127	19884.3	1,639,578	18911.6	1,612,026	18631.9	1,608,363	1.48	0.23

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	223.5	2,355		175.7	1,812		
WNCN D8 DT BL	551.1	9,901				455.4	5,475
WTPC-TV D7 DT LIC	116.1	6,237		92.1	6,199	64.1	2,531
WGAL D8 DT APP	680.9	19,503		657.1	18,998	637.3	18,783

Interference to DTVBL10897 BL, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WUPV	D8	DT	BL	ASHLAND, VA	DTVBL10897	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	256.3 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	256.3
	WJLA-TV	D7	DT	LIC	WASHINGTON, DC	BLCDT20110706ABC	135.1
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	123.2
	WWCP-TV	D8	DT	LIC	JOHNSTOWN, PA	BLANK0000001637	316.8
	WGAL	D8	DT	LIC	LANCASTER, PA	BLCDT20110323ABF	260.7
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	328.4
	WUSA	D9	DT	LIC	WASHINGTON, DC	BLCDT20110314ACQ	135.1

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
20330.0	1,648,127	19884.3	1,639,578	19168.5	1,621,702	18880.9	1,617,981	1.50	0.23

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	223.5	2,355		183.7	1,956		
WNCN D8 DT BL	551.1	9,901				471.3	5,677
WTPC-TV D7 DT LIC	116.1	6,237		92.1	6,199	64.1	2,531
WGAL D8 DT LIC	416.0	9,683		400.2	9,322	388.3	9,165

Interference to DTVBL71680 BL, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1
	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	135.6
	WJW	D8	DT	LIC	CLEVELAND, OH	BLCDT20090612AJC	390.4
	WGCT-CD	D8	DC	LIC	COLUMBUS, OH	BLDVA20131021AAM	292.8
	WWCP-TV	D8	DT	LIC	JOHNSTOWN, PA	BLANK0000001637	299.4
	WNTV	D8	DT	CP	GREENVILLE, SC	BLANK0000025034	352.2
	WUPV	D8	DT	CP	ASHLAND, VA	BLANK0000024607	328.4
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	191.9

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
30029.6	858,726	25958.5	661,056	25890.5	651,630	25874.5	651,325	0.06	0.05

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	36.0	3,252		24.0	666		
WNCN D8 DT BL	52.0	3,557				40.0	971
WSET-TV D7 DT BL	15.9	100		15.9	100	15.9	100
WWCP-TV D8 DT LIC	8.0	0		8.0	0	8.0	0
WNTV D8 DT CP	16.0	8,660		4.0	6,074	4.0	6,074
WJHL-TV D9 DT BL	4.0	0		4.0	0	4.0	0

Interference to DTVBL71680 BL, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1
	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	135.6
	WJW	D8	DT	LIC	CLEVELAND, OH	BLCDT20090612AJC	390.4
	WGCT-CD	D8	DC	LIC	COLUMBUS, OH	BLDVA20131021AAM	292.8
	WWCP-TV	D8	DT	LIC	JOHNSTOWN, PA	BLANK0000001637	299.4
	WNTV	D8	DT	CP	GREENVILLE, SC	BLANK0000025034	352.2
	WUPV	D8	DT	CP	ASHLAND, VA	BLANK0000024607	328.4

	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN		DTVBL57826			191.9	
	Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX		
30029.6	858,726	25958.5	661,056		25890.5	651,630	25874.5	651,325		0.06	0.05

Undesired		Total IX	Unique IX, before		Unique IX, after	
WNCN D8 DT BL	36.0	3,252	24.0	666		
WNCN D8 DT BL	52.0	3,557			40.0	971
WSET-TV D7 DT BL	15.9	100	15.9	100	15.9	100
WWCP-TV D8 DT LIC	8.0	0	8.0	0	8.0	0
WNTV D8 DT CP	16.0	8,660	4.0	6,074	4.0	6,074
WJHL-TV D9 DT BL	4.0	0	4.0	0	4.0	0

Interference to DTVBL71680 BL, scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1
	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	135.6
	WJW	D8	DT	LIC	CLEVELAND, OH	BLCDT20090612AJC	390.4
	WGCT-CD	D8	DC	LIC	COLUMBUS, OH	BLDVA20131021AAM	292.8
	WWCP-TV	D8	DT	LIC	JOHNSTOWN, PA	BLANK0000001637	299.4
	WNTV	D8	DT	CP	GREENVILLE, SC	BLANK0000025034	352.2
	WUPV	D8	DT	BL	ASHLAND, VA	DTVBL10897	328.4
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	191.9

	Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
30029.6	858,726	25958.5	661,056		25890.5	651,630	25874.5	651,325	0.06	0.05

Undesired		Total IX	Unique IX, before		Unique IX, after	
WNCN D8 DT BL	36.0	3,252	24.0	666		
WNCN D8 DT BL	52.0	3,557			40.0	971
WSET-TV D7 DT BL	15.9	100	15.9	100	15.9	100
WWCP-TV D8 DT LIC	8.0	0	8.0	0	8.0	0
WNTV D8 DT CP	16.0	8,660	4.0	6,074	4.0	6,074
WJHL-TV D9 DT BL	4.0	0	4.0	0	4.0	0

Interference to DTVBL71680 BL, scenario 4

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1
	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	135.6
	WJW	D8	DT	LIC	CLEVELAND, OH	BLCDT20090612AJC	390.4
	WGCT-CD	D8	DC	LIC	COLUMBUS, OH	BLDVA20131021AAM	292.8
	WWCP-TV	D8	DT	LIC	JOHNSTOWN, PA	BLANK0000001637	299.4
	WNTV	D8	DT	CP	GREENVILLE, SC	BLANK0000025034	352.2
	WUPV	D8	DT	BL	ASHLAND, VA	DTVBL10897	328.4
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	191.9

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
30029.6	858,726	25958.5	661,056	25890.5	651,630	25874.5	651,325	0.06	0.05

Undesired	Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	36.0	3,252	24.0	666		
WNCN D8 DT BL	52.0	3,557			40.0	971
WSET-TV D7 DT BL	15.9	100	15.9	100	15.9	100
WWCP-TV D8 DT LIC	8.0	0	8.0	0	8.0	0
WNTV D8 DT CP	16.0	8,660	4.0	6,074	4.0	6,074
WJHL-TV D9 DT BL	4.0	0	4.0	0	4.0	0

Interference to DTVBL71680 BL, scenario 5

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1
	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	135.6
	WJW	D8	DT	LIC	CLEVELAND, OH	BLCDT20090612AJC	390.4
	WGCT-CD	D8	DC	LIC	COLUMBUS, OH	BLDVA20131021AAM	292.8
	WWCP-TV	D8	DT	LIC	JOHNSTOWN, PA	BLANK0000001637	299.4
	WNTV	D8	DT	BL	GREENVILLE, SC	DTVBL61010	352.2

	WUPV	D8	DT	CP	ASHLAND, VA	BLANK0000024607	328.4
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	191.9

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
30029.6	858,726	25958.5	661,056	25890.5	651,630	25874.5	651,325	0.06	0.05

Undesired	Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	36.0	3,252	24.0	666		
WNCN D8 DT BL	52.0	3,557			40.0	971
WSET-TV D7 DT BL	15.9	100	15.9	100	15.9	100
WWCP-TV D8 DT LIC	8.0	0	8.0	0	8.0	0
WNTV D8 DT BL	16.0	8,660	4.0	6,074	4.0	6,074
WJHL-TV D9 DT BL	4.0	0	4.0	0	4.0	0

Interference to DTVBL71680 BL, scenario 6

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1
	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	135.6
	WJW	D8	DT	LIC	CLEVELAND, OH	BLCDT20090612AJC	390.4
	WGCT-CD	D8	DC	LIC	COLUMBUS, OH	BLDVA20131021AAM	292.8
	WWCP-TV	D8	DT	LIC	JOHNSTOWN, PA	BLANK0000001637	299.4
	WNTV	D8	DT	BL	GREENVILLE, SC	DTVBL61010	352.2
	WUPV	D8	DT	CP	ASHLAND, VA	BLANK0000024607	328.4
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	191.9

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
30029.6	858,726	25958.5	661,056	25890.5	651,630	25874.5	651,325	0.06	0.05

Undesired	Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	36.0	3,252	24.0	666		
WNCN D8 DT BL	52.0	3,557			40.0	971
WSET-TV D7 DT BL	15.9	100	15.9	100	15.9	100
WWCP-TV D8 DT LIC	8.0	0	8.0	0	8.0	0
WNTV D8 DT BL	16.0	8,660	4.0	6,074	4.0	6,074
WJHL-TV D9 DT BL	4.0	0	4.0	0	4.0	0

Interference to DTVBL71680 BL, scenario 7

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1
	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	135.6
	WJW	D8	DT	LIC	CLEVELAND, OH	BLCDT20090612AJC	390.4
	WGCT-CD	D8	DC	LIC	COLUMBUS, OH	BLDVA20131021AAM	292.8
	WWCP-TV	D8	DT	LIC	JOHNSTOWN, PA	BLANK0000001637	299.4
	WNTV	D8	DT	BL	GREENVILLE, SC	DTVBL61010	352.2
	WUPV	D8	DT	BL	ASHLAND, VA	DTVBL10897	328.4
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	191.9

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
30029.6	858,726	25958.5	661,056	25890.5	651,630	25874.5	651,325	0.06	0.05

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	36.0	3,252		24.0	666		
WNCN D8 DT BL	52.0	3,557				40.0	971
WSET-TV D7 DT BL	15.9	100		15.9	100	15.9	100
WWCP-TV D8 DT LIC	8.0	0		8.0	0	8.0	0
WNTV D8 DT BL	16.0	8,660		4.0	6,074	4.0	6,074
WJHL-TV D9 DT BL	4.0	0		4.0	0	4.0	0

Interference to DTVBL71680 BL, scenario 8

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1
	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	135.6
	WJW	D8	DT	LIC	CLEVELAND, OH	BLCDT20090612AJC	390.4
	WGCT-CD	D8	DC	LIC	COLUMBUS, OH	BLDVA20131021AAM	292.8
	WWCP-TV	D8	DT	LIC	JOHNSTOWN, PA	BLANK0000001637	299.4

WNTV	D8	DT	BL	GREENVILLE, SC	DTVBL61010	352.2
WUPV	D8	DT	BL	ASHLAND, VA	DTVBL10897	328.4
WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	191.9

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
30029.6	858,726	25958.5	661,056	25890.5	651,630	25874.5	651,325	0.06	0.05

Undesired		Total IX	Unique IX, before		Unique IX, after	
WNCN D8 DT BL	36.0	3,252	24.0	666		
WNCN D8 DT BL	52.0	3,557			40.0	971
WSET-TV D7 DT BL	15.9	100	15.9	100	15.9	100
WWCP-TV D8 DT LIC	8.0	0	8.0	0	8.0	0
WNTV D8 DT BL	16.0	8,660	4.0	6,074	4.0	6,074
WJHL-TV D9 DT BL	4.0	0	4.0	0	4.0	0

Interference to DTVBL10645 BL, scenario 1
Proposal causes no interference.

Interference to DTVBL10645 BL, scenario 2
Proposal causes no interference.

Interference to DTVBL10645 BL, scenario 3
Proposal causes no interference.

Interference to DTVBL10645 BL, scenario 4
Proposal causes no interference.

Interference to DTVBL10645 BL, scenario 5
Proposal causes no interference.

Interference to DTVBL10645 BL, scenario 6
Proposal causes no interference.

Interference to DTVBL10645 BL, scenario 7
Proposal causes no interference.

Interference to DTVBL10645 BL, scenario 8
Proposal causes no interference.

Interference to DTVBL10645 BL, scenario 9
Proposal causes no interference.

Interference to DTVBL10645 BL, scenario 10
Proposal causes no interference.

Interference to DTVBL10645 BL, scenario 11
Proposal causes no interference.

Interference to DTVBL10645 BL, scenario 12
Proposal causes no interference.

Interference to DTVBL10645 BL, scenario 13
Proposal causes no interference.

Interference to DTVBL10645 BL, scenario 14
Proposal causes no interference.

Interference to DTVBL10645 BL, scenario 15
Proposal causes no interference.

Interference to DTVBL10645 BL, scenario 16
Proposal causes no interference.

Interference to BLANK0000025609 APP, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTVD	D9	DT	APP	DURHAM, NC	BLANK0000025609	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9
	WUSA	D9	DT	LIC	WASHINGTON, DC	BLCDT20110314ACQ	386.7
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.3
	WITV	D9	DT	CP	CHARLESTON, SC	BLANK0000025038	323.2
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	334.8
	WCTI-TV	D10	DT	BL	NEW BERN, NC	DTVBL18334	125.2
	WWBT	D10	DT	CP	RICHMOND, VA	BLANK0000025185	224.0

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
51693.3	4,012,359	50827.5	3,989,320	47475.1	3,838,193	47471.1	3,838,124	0.01	0.00

Undesired	Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	0.0	0	0.0	0		
WNCN D8 DT BL	4.0	69			4.0	69
WUSA D9 DT LIC	83.5	1,310	83.5	1,310	83.5	1,310
WTVI D9 DT BL	1103.7	96,658	992.0	93,002	992.0	93,002
WITV D9 DT CP	103.4	1,892	15.9	61	15.9	61
WJHL-TV D9 DT BL	48.2	3,142	20.0	1,236	20.0	1,236
WCTI-TV D10 DT BL	2129.4	51,862	2129.4	51,862	2129.4	51,862

Interference to BLANK0000025609 APP, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTVD	D9	DT	APP	DURHAM, NC	BLANK0000025609	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9
	WUSA	D9	DT	LIC	WASHINGTON, DC	BLCDT20110314ACQ	386.7
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.3
	WITV	D9	DT	CP	CHARLESTON, SC	BLANK0000025038	323.2
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	334.8
	WCTI-TV	D10	DT	BL	NEW BERN, NC	DTVBL18334	125.2
	WWBT	D10	DT	CP	RICHMOND, VA	BLANK0000025185	224.0

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
51693.3	4,012,359	50827.5	3,989,320	47475.1	3,838,193	47471.1	3,838,124	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL		0.0	0	0.0	0		
WNCN D8 DT BL		4.0	69			4.0	69
WUSA D9 DT LIC		83.5	1,310	83.5	1,310	83.5	1,310
WTVI D9 DT BL		1103.7	96,658	992.0	93,002	992.0	93,002
WITV D9 DT CP		103.4	1,892	15.9	61	15.9	61
WJHL-TV D9 DT BL		48.2	3,142	20.0	1,236	20.0	1,236
WCTI-TV D10 DT BL		2129.4	51,862	2129.4	51,862	2129.4	51,862

Interference to BLANK0000025609 APP, scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTVD	D9	DT	APP	DURHAM, NC	BLANK0000025609	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9
	WUSA	D9	DT	LIC	WASHINGTON, DC	BLCDT20110314ACQ	386.7
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.3
	WITV	D9	DT	BL	CHARLESTON, SC	DTVBL61005	323.2
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	334.8
	WCTI-TV	D10	DT	BL	NEW BERN, NC	DTVBL18334	125.2
	WWBT	D10	DT	CP	RICHMOND, VA	BLANK0000025185	224.0

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
51693.3	4,012,359	50827.5	3,989,320	47483.1	3,838,197	47479.0	3,838,128	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL		0.0	0	0.0	0		
WNCN D8 DT BL		4.0	69			4.0	69
WUSA D9 DT LIC		83.5	1,310	83.5	1,310	83.5	1,310
WTVI D9 DT BL		1103.7	96,658	999.9	93,211	999.9	93,211
WITV D9 DT BL		87.5	1,679	8.0	57	8.0	57
WJHL-TV D9 DT BL		48.2	3,142	20.0	1,236	20.0	1,236
WCTI-TV D10 DT BL		2129.4	51,862	2129.4	51,862	2129.4	51,862

Interference to BLANK0000025609 APP, scenario 4

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTVD	D9	DT	APP	DURHAM, NC	BLANK0000025609	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9
	WUSA	D9	DT	LIC	WASHINGTON, DC	BLCDT20110314ACQ	386.7
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.3
	WITV	D9	DT	BL	CHARLESTON, SC	DTVBL61005	323.2
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	334.8
	WCTI-TV	D10	DT	BL	NEW BERN, NC	DTVBL18334	125.2
	WWBT	D10	DT	CP	RICHMOND, VA	BLANK0000025185	224.0

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
51693.3	4,012,359	50827.5	3,989,320	47483.1	3,838,197	47479.0	3,838,128	0.01	0.00

Undesired	Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	0.0	0	0.0	0		
WNCN D8 DT BL	4.0	69			4.0	69
WUSA D9 DT LIC	83.5	1,310	83.5	1,310	83.5	1,310
WTVI D9 DT BL	1103.7	96,658	999.9	93,211	999.9	93,211
WITV D9 DT BL	87.5	1,679	8.0	57	8.0	57
WJHL-TV D9 DT BL	48.2	3,142	20.0	1,236	20.0	1,236
WCTI-TV D10 DT BL	2129.4	51,862	2129.4	51,862	2129.4	51,862

Interference to BLANK0000025609 APP, scenario 5

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTVD	D9	DT	APP	DURHAM, NC	BLANK0000025609	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9
	WUSA	D9	DT	LIC	WASHINGTON, DC	BLCDT20110314ACQ	386.7
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.3
	WITV	D9	DT	CP	CHARLESTON, SC	BLANK0000025038	323.2
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	334.8
	WCTI-TV	D10	DT	BL	NEW BERN, NC	DTVBL18334	125.2

	WWBT	D10	DT	BL	RICHMOND, VA	DTVBL30833	224.0

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
51693.3	4,012,359	50827.5	3,989,320	47475.1	3,838,193	47471.1	3,838,124	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL		0.0	0	0.0	0		
WNCN D8 DT BL		4.0	69			4.0	69
WUSA D9 DT LIC		83.5	1,310	83.5	1,310	83.5	1,310
WTVI D9 DT BL		1103.7	96,658	992.0	93,002	992.0	93,002
WITV D9 DT CP		103.4	1,892	15.9	61	15.9	61
WJHL-TV D9 DT BL		48.2	3,142	20.0	1,236	20.0	1,236
WCTI-TV D10 DT BL		2129.4	51,862	2129.4	51,862	2129.4	51,862

Interference to BLANK0000025609 APP, scenario 6

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTVD	D9	DT	APP	DURHAM, NC	BLANK0000025609	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9
	WUSA	D9	DT	LIC	WASHINGTON, DC	BLCDT20110314ACQ	386.7
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.3
	WITV	D9	DT	CP	CHARLESTON, SC	BLANK0000025038	323.2
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	334.8
	WCTI-TV	D10	DT	BL	NEW BERN, NC	DTVBL18334	125.2
	WWBT	D10	DT	BL	RICHMOND, VA	DTVBL30833	224.0

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
51693.3	4,012,359	50827.5	3,989,320	47475.1	3,838,193	47471.1	3,838,124	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL		0.0	0	0.0	0		
WNCN D8 DT BL		4.0	69			4.0	69
WUSA D9 DT LIC		83.5	1,310	83.5	1,310	83.5	1,310
WTVI D9 DT BL		1103.7	96,658	992.0	93,002	992.0	93,002
WITV D9 DT CP		103.4	1,892	15.9	61	15.9	61
WJHL-TV D9 DT BL		48.2	3,142	20.0	1,236	20.0	1,236
WCTI-TV D10 DT BL		2129.4	51,862	2129.4	51,862	2129.4	51,862

Interference to BLANK0000025609 APP, scenario 7

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTVD	D9	DT	APP	DURHAM, NC	BLANK0000025609	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9
	WUSA	D9	DT	LIC	WASHINGTON, DC	BLCDT20110314ACQ	386.7
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.3
	WITV	D9	DT	BL	CHARLESTON, SC	DTVBL61005	323.2
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	334.8
	WCTI-TV	D10	DT	BL	NEW BERN, NC	DTVBL18334	125.2
	WWBT	D10	DT	BL	RICHMOND, VA	DTVBL30833	224.0

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
51693.3	4,012,359	50827.5	3,989,320	47483.1	3,838,197	47479.0	3,838,128	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	0.0	0		0.0	0		
WNCN D8 DT BL	4.0	69				4.0	69
WUSA D9 DT LIC	83.5	1,310		83.5	1,310	83.5	1,310
WTVI D9 DT BL	1103.7	96,658		999.9	93,211	999.9	93,211
WITV D9 DT BL	87.5	1,679		8.0	57	8.0	57
WJHL-TV D9 DT BL	48.2	3,142		20.0	1,236	20.0	1,236
WCTI-TV D10 DT BL	2129.4	51,862		2129.4	51,862	2129.4	51,862

Interference to BLANK0000025609 APP, scenario 8

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTVD	D9	DT	APP	DURHAM, NC	BLANK0000025609	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9
	WUSA	D9	DT	LIC	WASHINGTON, DC	BLCDT20110314ACQ	386.7
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.3
	WITV	D9	DT	BL	CHARLESTON, SC	DTVBL61005	323.2
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	334.8

	WCTI-TV	D10	DT	BL	NEW BERN, NC	DTVBL18334	125.2
	WWBT	D10	DT	BL	RICHMOND, VA	DTVBL30833	224.0

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
51693.3	4,012,359	50827.5	3,989,320	47483.1	3,838,197	47479.0	3,838,128	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	0.0	0		0.0	0		
WNCN D8 DT BL	4.0	69				4.0	69
WUSA D9 DT LIC	83.5	1,310		83.5	1,310	83.5	1,310
WTVI D9 DT BL	1103.7	96,658		999.9	93,211	999.9	93,211
WITV D9 DT BL	87.5	1,679		8.0	57	8.0	57
WJHL-TV D9 DT BL	48.2	3,142		20.0	1,236	20.0	1,236
WCTI-TV D10 DT BL	2129.4	51,862		2129.4	51,862	2129.4	51,862

Interference to DTVBL8617 BL, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTVD	D9	DT	BL	DURHAM, NC	DTVBL8617	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9
	WUSA	D9	DT	LIC	WASHINGTON, DC	BLCDT20110314ACQ	386.8
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.3
	WITV	D9	DT	CP	CHARLESTON, SC	BLANK0000025038	323.2
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	334.8
	WCTI-TV	D10	DT	BL	NEW BERN, NC	DTVBL18334	125.2
	WWBT	D10	DT	CP	RICHMOND, VA	BLANK0000025185	224.0

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
51705.3	4,012,701	50855.3	3,989,919	47510.7	3,838,574	47506.7	3,838,505	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	0.0	0		0.0	0		
WNCN D8 DT BL	4.0	69				4.0	69
WUSA D9 DT LIC	75.5	1,326		75.5	1,326	75.5	1,326
WTVI D9 DT BL	1111.7	97,009		992.0	93,070	992.0	93,070
WITV D9 DT CP	95.4	1,884		15.9	61	15.9	61
WJHL-TV D9 DT BL	60.2	3,309		16.0	1,112	16.0	1,112

WCTI-TV D10 DT BL	2125.4	51,837	2125.4	51,837	2125.4	51,837					

Interference to DTVBL8617 BL, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTVD	D9	DT	BL	DURHAM, NC	DTVBL8617	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9
	WUSA	D9	DT	LIC	WASHINGTON, DC	BLCDT20110314ACQ	386.8
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.3
	WITV	D9	DT	CP	CHARLESTON, SC	BLANK0000025038	323.2
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	334.8
	WCTI-TV	D10	DT	BL	NEW BERN, NC	DTVBL18334	125.2
	WWBT	D10	DT	CP	RICHMOND, VA	BLANK0000025185	224.0

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
51705.3	4,012,701	50855.3	3,989,919	47510.7	3,838,574	47506.7	3,838,505	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	0.0	0		0.0	0		
WNCN D8 DT BL	4.0	69				4.0	69
WUSA D9 DT LIC	75.5	1,326		75.5	1,326	75.5	1,326
WTVI D9 DT BL	1111.7	97,009		992.0	93,070	992.0	93,070
WITV D9 DT CP	95.4	1,884		15.9	61	15.9	61
WJHL-TV D9 DT BL	60.2	3,309		16.0	1,112	16.0	1,112
WCTI-TV D10 DT BL	2125.4	51,837		2125.4	51,837	2125.4	51,837

Interference to DTVBL8617 BL, scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTVD	D9	DT	BL	DURHAM, NC	DTVBL8617	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9
	WUSA	D9	DT	LIC	WASHINGTON, DC	BLCDT20110314ACQ	386.8
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.3
	WITV	D9	DT	BL	CHARLESTON, SC	DTVBL61005	323.2

	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	334.8
	WCTI-TV	D10	DT	BL	NEW BERN, NC	DTVBL18334	125.2
	WWBT	D10	DT	CP	RICHMOND, VA	BLANK0000025185	224.0

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
51705.3	4,012,701	50855.3	3,989,919	47518.7	3,838,578	47514.6	3,838,509	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	0.0	0		0.0	0		
WNCN D8 DT BL	4.0	69				4.0	69
WUSA D9 DT LIC	75.5	1,326		75.5	1,326	75.5	1,326
WTVI D9 DT BL	1111.7	97,009		995.9	93,073	995.9	93,073
WITV D9 DT BL	83.5	1,877		8.0	57	8.0	57
WJHL-TV D9 DT BL	60.2	3,309		16.0	1,112	16.0	1,112
WCTI-TV D10 DT BL	2125.4	51,837		2125.4	51,837	2125.4	51,837

Interference to DTVBL8617 BL, scenario 4

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTVD	D9	DT	BL	DURHAM, NC	DTVBL8617	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9
	WUSA	D9	DT	LIC	WASHINGTON, DC	BLCDT20110314ACQ	386.8
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.3
	WITV	D9	DT	BL	CHARLESTON, SC	DTVBL61005	323.2
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	334.8
	WCTI-TV	D10	DT	BL	NEW BERN, NC	DTVBL18334	125.2
	WWBT	D10	DT	CP	RICHMOND, VA	BLANK0000025185	224.0

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
51705.3	4,012,701	50855.3	3,989,919	47518.7	3,838,578	47514.6	3,838,509	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	0.0	0		0.0	0		
WNCN D8 DT BL	4.0	69				4.0	69
WUSA D9 DT LIC	75.5	1,326		75.5	1,326	75.5	1,326
WTVI D9 DT BL	1111.7	97,009		995.9	93,073	995.9	93,073
WITV D9 DT BL	83.5	1,877		8.0	57	8.0	57

WJHL-TV D9 DT BL	60.2	3,309	16.0	1,112	16.0	1,112
WCTI-TV D10 DT BL	2125.4	51,837	2125.4	51,837	2125.4	51,837

Interference to DTVBL8617 BL, scenario 5

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTVD	D9	DT	BL	DURHAM, NC	DTVBL8617	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9
	WUSA	D9	DT	LIC	WASHINGTON, DC	BLCDT20110314ACQ	386.8
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.3
	WITV	D9	DT	CP	CHARLESTON, SC	BLANK0000025038	323.2
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	334.8
	WCTI-TV	D10	DT	BL	NEW BERN, NC	DTVBL18334	125.2
	WWBT	D10	DT	BL	RICHMOND, VA	DTVBL30833	224.0

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
51705.3	4,012,701	50855.3	3,989,919	47510.7	3,838,574	47506.7	3,838,505	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	0.0	0		0.0	0		
WNCN D8 DT BL	4.0	69				4.0	69
WUSA D9 DT LIC	75.5	1,326		75.5	1,326	75.5	1,326
WTVI D9 DT BL	1111.7	97,009		992.0	93,070	992.0	93,070
WITV D9 DT CP	95.4	1,884		15.9	61	15.9	61
WJHL-TV D9 DT BL	60.2	3,309		16.0	1,112	16.0	1,112
WCTI-TV D10 DT BL	2125.4	51,837		2125.4	51,837	2125.4	51,837

Interference to DTVBL8617 BL, scenario 6

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTVD	D9	DT	BL	DURHAM, NC	DTVBL8617	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9
	WUSA	D9	DT	LIC	WASHINGTON, DC	BLCDT20110314ACQ	386.8
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.3

	WITV	D9	DT	CP	CHARLESTON, SC	BLANK0000025038	323.2
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	334.8
	WCTI-TV	D10	DT	BL	NEW BERN, NC	DTVBL18334	125.2
	WWBT	D10	DT	BL	RICHMOND, VA	DTVBL30833	224.0

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
51705.3	4,012,701	50855.3	3,989,919	47510.7	3,838,574	47506.7	3,838,505	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	0.0	0		0.0	0		
WNCN D8 DT BL	4.0	69				4.0	69
WUSA D9 DT LIC	75.5	1,326		75.5	1,326	75.5	1,326
WTVI D9 DT BL	1111.7	97,009		992.0	93,070	992.0	93,070
WITV D9 DT CP	95.4	1,884		15.9	61	15.9	61
WJHL-TV D9 DT BL	60.2	3,309		16.0	1,112	16.0	1,112
WCTI-TV D10 DT BL	2125.4	51,837		2125.4	51,837	2125.4	51,837

Interference to DTVBL8617 BL, scenario 7

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTVD	D9	DT	BL	DURHAM, NC	DTVBL8617	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9
	WUSA	D9	DT	LIC	WASHINGTON, DC	BLCDT20110314ACQ	386.8
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.3
	WITV	D9	DT	BL	CHARLESTON, SC	DTVBL61005	323.2
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	334.8
	WCTI-TV	D10	DT	BL	NEW BERN, NC	DTVBL18334	125.2
	WWBT	D10	DT	BL	RICHMOND, VA	DTVBL30833	224.0

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
51705.3	4,012,701	50855.3	3,989,919	47518.7	3,838,578	47514.6	3,838,509	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	0.0	0		0.0	0		
WNCN D8 DT BL	4.0	69				4.0	69
WUSA D9 DT LIC	75.5	1,326		75.5	1,326	75.5	1,326
WTVI D9 DT BL	1111.7	97,009		995.9	93,073	995.9	93,073

WITV D9 DT BL	83.5	1,877	8.0	57	8.0	57
WJHL-TV D9 DT BL	60.2	3,309	16.0	1,112	16.0	1,112
WCTI-TV D10 DT BL	2125.4	51,837	2125.4	51,837	2125.4	51,837

Interference to DTVBL8617 BL, scenario 8

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTVD	D9	DT	BL	DURHAM, NC	DTVBL8617	
Undesireds:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9 km
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	0.9
	WUSA	D9	DT	LIC	WASHINGTON, DC	BLCDT20110314ACQ	386.8
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.3
	WITV	D9	DT	BL	CHARLESTON, SC	DTVBL61005	323.2
	WJHL-TV	D9	DT	BL	JOHNSON CITY, TN	DTVBL57826	334.8
	WCTI-TV	D10	DT	BL	NEW BERN, NC	DTVBL18334	125.2
	WWBT	D10	DT	BL	RICHMOND, VA	DTVBL30833	224.0

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
51705.3	4,012,701	50855.3	3,989,919	47518.7	3,838,578	47514.6	3,838,509	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
WNCN D8 DT BL	0.0	0	0.0	0			
WNCN D8 DT BL	4.0	69			4.0	69	
WUSA D9 DT LIC	75.5	1,326	75.5	1,326	75.5	1,326	
WTVI D9 DT BL	1111.7	97,009	995.9	93,073	995.9	93,073	
WITV D9 DT BL	83.5	1,877	8.0	57	8.0	57	
WJHL-TV D9 DT BL	60.2	3,309	16.0	1,112	16.0	1,112	
WCTI-TV D10 DT BL	2125.4	51,837	2125.4	51,837	2125.4	51,837	

Interference to proposal, scenario 1
**MX: 1.00% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	
Undesireds:	WHFL-CD	D7	DC	BL	GOLDSBORO, NC	DTVBL22485	56.6 km
	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	207.4

	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	221.0
	WNTV	D8	DT	CP	GREENVILLE, SC	BLANK0000025034	361.5
	WGSC-CD	D8	DC	LIC	MURRELLS INLET, SC	BLANK0000001599	236.4
	WUPV	D8	DT	CP	ASHLAND, VA	BLANK0000024607	256.3
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	330.1
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.9
	WTVD	D9	DT	APP	DURHAM, NC	BLANK0000025609	0.9

Service area		Terrain-limited		IX-free		Percent IX	
47456.1	3,761,561	46929.5	3,744,234	46406.9	3,706,766	1.11	1.00

Undesired	Total IX		Unique IX		Prcnt Unique IX	
WHFL-CD D7 DC BL	12.1	489	12.1	489	0.03	0.01
WNTV D8 DT CP	243.6	22,080	239.6	21,824	0.51	0.58
WUPV D8 DT CP	214.8	11,952	167.1	11,048	0.36	0.30
WSWP-TV D8 DT BL	83.7	2,118	31.9	958	0.07	0.03
WTVD D9 DT APP	20.1	1,989	20.1	1,989	0.04	0.05

Interference to proposal, scenario 2
**MX: 1.00% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	
Undesireds:	WHFL-CD	D7	DC	BL	GOLDSBORO, NC	DTVBL22485	56.6 km
	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	207.4
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	221.0
	WNTV	D8	DT	CP	GREENVILLE, SC	BLANK0000025034	361.5
	WGSC-CD	D8	DC	LIC	MURRELLS INLET, SC	BLANK0000001599	236.4
	WUPV	D8	DT	BL	ASHLAND, VA	DTVBL10897	256.3
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	330.1
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.9
	WTVD	D9	DT	APP	DURHAM, NC	BLANK0000025609	0.9

Service area		Terrain-limited		IX-free		Percent IX	
47456.1	3,761,561	46929.5	3,744,234	46410.9	3,706,948	1.11	1.00

Undesired	Total IX		Unique IX		Prcnt Unique IX	
WHFL-CD D7 DC BL	12.1	489	12.1	489	0.03	0.01

WNTV D8 DT CP	243.6	22,080	239.6	21,824	0.51	0.58
WUPV D8 DT BL	210.9	11,770	163.1	10,866	0.35	0.29
WSWP-TV D8 DT BL	83.7	2,118	31.9	958	0.07	0.03
WTVD D9 DT APP	20.1	1,989	20.1	1,989	0.04	0.05

Interference to proposal, scenario 3
1.00% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	
Undesireds:	WHFL-CD	D7	DC	BL	GOLDSBORO, NC	DTVBL22485	56.6 km
	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	207.4
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	221.0
	WNTV	D8	DT	CP	GREENVILLE, SC	BLANK0000025034	361.5
	WGSC-CD	D8	DC	LIC	MURRELLS INLET, SC	BLANK0000001599	236.4
	WUPV	D8	DT	CP	ASHLAND, VA	BLANK0000024607	256.3
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	330.1
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.9
	WTVD	D9	DT	BL	DURHAM, NC	DTVBL8617	0.9

Service area		Terrain-limited		IX-free		Percent IX	
47456.1	3,761,561	46929.5	3,744,234	46406.9	3,706,766	1.11	1.00

Undesired	Total IX		Unique IX		Prcnt Unique IX	
WHFL-CD D7 DC BL	12.1	489	12.1	489	0.03	0.01
WNTV D8 DT CP	243.6	22,080	239.6	21,824	0.51	0.58
WUPV D8 DT CP	214.8	11,952	167.1	11,048	0.36	0.30
WSWP-TV D8 DT BL	83.7	2,118	31.9	958	0.07	0.03
WTVD D9 DT BL	20.1	1,989	20.1	1,989	0.04	0.05

Interference to proposal, scenario 4
1.00% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	
Undesireds:	WHFL-CD	D7	DC	BL	GOLDSBORO, NC	DTVBL22485	56.6 km

	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	207.4
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	221.0
	WNTV	D8	DT	CP	GREENVILLE, SC	BLANK0000025034	361.5
	WGSC-CD	D8	DC	LIC	MURRELLS INLET, SC	BLANK0000001599	236.4
	WUPV	D8	DT	BL	ASHLAND, VA	DTVBL10897	256.3
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	330.1
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.9
	WTVD	D9	DT	BL	DURHAM, NC	DTVBL8617	0.9

Service area		Terrain-limited		IX-free		Percent IX	
47456.1	3,761,561	46929.5	3,744,234	46410.9	3,706,948	1.11	1.00

Undesired	Total IX		Unique IX		Prcnt Unique IX	
WHFL-CD D7 DC BL	12.1	489	12.1	489	0.03	0.01
WNTV D8 DT CP	243.6	22,080	239.6	21,824	0.51	0.58
WUPV D8 DT BL	210.9	11,770	163.1	10,866	0.35	0.29
WSWP-TV D8 DT BL	83.7	2,118	31.9	958	0.07	0.03
WTVD D9 DT BL	20.1	1,989	20.1	1,989	0.04	0.05

Interference to proposal, scenario 5
**MX: 0.95% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	
Undesireds:	WHFL-CD	D7	DC	BL	GOLDSBORO, NC	DTVBL22485	56.6 km
	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	207.4
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	221.0
	WNTV	D8	DT	BL	GREENVILLE, SC	DTVBL61010	361.5
	WGSC-CD	D8	DC	LIC	MURRELLS INLET, SC	BLANK0000001599	236.4
	WUPV	D8	DT	CP	ASHLAND, VA	BLANK0000024607	256.3
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	330.1
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.9
	WTVD	D9	DT	APP	DURHAM, NC	BLANK0000025609	0.9

Service area		Terrain-limited		IX-free		Percent IX	
47456.1	3,761,561	46929.5	3,744,234	46418.9	3,708,594	1.09	0.95

Undesired	Total IX	Unique IX	Prcnt Unique IX

WHFL-CD D7 DC BL	12.1	489	12.1	489	0.03	0.01
WNTV D8 DT BL	231.7	20,252	227.6	19,996	0.49	0.53
WUPV D8 DT CP	214.8	11,952	167.1	11,048	0.36	0.30
WSWP-TV D8 DT BL	83.7	2,118	31.9	958	0.07	0.03
WTVD D9 DT APP	20.1	1,989	20.1	1,989	0.04	0.05

Interference to proposal, scenario 6
**MX: 0.95% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	
Undesireds:	WHFL-CD	D7	DC	BL	GOLDSBORO, NC	DTVBL22485	56.6 km
	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	207.4
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	221.0
	WNTV	D8	DT	BL	GREENVILLE, SC	DTVBL61010	361.5
	WGSC-CD	D8	DC	LIC	MURRELLS INLET, SC	BLANK0000001599	236.4
	WUPV	D8	DT	BL	ASHLAND, VA	DTVBL10897	256.3
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	330.1
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.9
	WTVD	D9	DT	APP	DURHAM, NC	BLANK0000025609	0.9

Service area		Terrain-limited		IX-free		Percent IX	
47456.1	3,761,561	46929.5	3,744,234	46422.8	3,708,776	1.08	0.95

Undesired	Total IX		Unique IX		Prcnt Unique IX	
WHFL-CD D7 DC BL	12.1	489	12.1	489	0.03	0.01
WNTV D8 DT BL	231.7	20,252	227.6	19,996	0.49	0.53
WUPV D8 DT BL	210.9	11,770	163.1	10,866	0.35	0.29
WSWP-TV D8 DT BL	83.7	2,118	31.9	958	0.07	0.03
WTVD D9 DT APP	20.1	1,989	20.1	1,989	0.04	0.05

Interference to proposal, scenario 7
0.95% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	

Undesireds:	WHFL-CD	D7	DC	BL	GOLDSBORO, NC	DTVBL22485	56.6 km
	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	207.4
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	221.0
	WNTV	D8	DT	BL	GREENVILLE, SC	DTVBL61010	361.5
	WGSC-CD	D8	DC	LIC	MURRELLS INLET, SC	BLANK0000001599	236.4
	WUPV	D8	DT	CP	ASHLAND, VA	BLANK0000024607	256.3
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	330.1
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.9
	WTVD	D9	DT	BL	DURHAM, NC	DTVBL8617	0.9

Service area		Terrain-limited		IX-free		Percent IX	
47456.1	3,761,561	46929.5	3,744,234	46418.9	3,708,594	1.09	0.95

Undesired	Total IX		Unique IX		Prcnt Unique IX	
WHFL-CD D7 DC BL	12.1	489	12.1	489	0.03	0.01
WNTV D8 DT BL	231.7	20,252	227.6	19,996	0.49	0.53
WUPV D8 DT CP	214.8	11,952	167.1	11,048	0.36	0.30
WSWP-TV D8 DT BL	83.7	2,118	31.9	958	0.07	0.03
WTVD D9 DT BL	20.1	1,989	20.1	1,989	0.04	0.05

Interference to proposal, scenario 8
0.95% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	
Undesireds:	WHFL-CD	D7	DC	BL	GOLDSBORO, NC	DTVBL22485	56.6 km
	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	207.4
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	221.0
	WNTV	D8	DT	BL	GREENVILLE, SC	DTVBL61010	361.5
	WGSC-CD	D8	DC	LIC	MURRELLS INLET, SC	BLANK0000001599	236.4
	WUPV	D8	DT	BL	ASHLAND, VA	DTVBL10897	256.3
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	330.1
	WTVI	D9	DT	BL	CHARLOTTE, NC	DTVBL10645	200.9
	WTVD	D9	DT	BL	DURHAM, NC	DTVBL8617	0.9

Service area		Terrain-limited		IX-free		Percent IX	
47456.1	3,761,561	46929.5	3,744,234	46422.8	3,708,776	1.08	0.95

Undesired		Total IX		Unique IX	Prcnt Unique IX	
WHFL-CD D7 DC BL	12.1	489	12.1	489	0.03	0.01
WNTV D8 DT BL	231.7	20,252	227.6	19,996	0.49	0.53
WUPV D8 DT BL	210.9	11,770	163.1	10,866	0.35	0.29
WSWP-TV D8 DT BL	83.7	2,118	31.9	958	0.07	0.03
WTVD D9 DT BL	20.1	1,989	20.1	1,989	0.04	0.05