

tvstudy v2.2.3 (Dxtpx3)  
Database: localhost, Study: WTOC 52 KW D, Model: Longley-Rice  
Start: 2017.11.20 09:59:24

Study created: 2017.11.20 09:57:57

Study build station data: LMS TV 2017-11-20 (55)

Proposal: WTOC-TV D11 DT LIC SAVANNAH, GA  
File number: WTOC 52 KW D  
Facility ID: 590  
Station data: User record  
Record ID: 1345  
Country: U.S.  
Zone: II

Stations affected by proposal:

Call	Chan	Svc	Status	City, State	File Number	Distance
WESH	D11	DT	LIC	DAYTONA BEACH, FL	BMLCDT20040930AXX	383.8 km
WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN**	325.0
WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	296.7
WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	296.7
WSPA-TV	D11	DT	APP	SPARTANBURG, SC	BLANK0000034743	357.1
WSPA-TV	D11	DT	CP	SPARTANBURG, SC	BLANK0000027734	357.1
WSPA-TV	D11	DT	BL	SPARTANBURG, SC	DTVBL66391	357.1
WRDW-TV	D12	DT	LIC	AUGUSTA, GA	BLCDT20090227ABQ	157.6

\*\*The proposed WTOC-TV operation causes excessive interference to WTVM's licensed operation. However, as detailed elsewhere in this application, WTVM has agreed to accept the interference caused by the proposed WTOC-TV operation.

No non-directional AM stations found within 0.8 km

No directional AM stations found within 3.2 km

Record parameters as studied:

Channel: D11  
Latitude: 32 3 15.00 N (NAD83)  
Longitude: 81 21 0.00 W  
Height AMSL: 448.0 m  
HAAT: 442.0 m  
Peak ERP: 52.0 kW  
Antenna: Omnidirectional  
Elev Pattn: Generic  
Elec Tilt: 0.7

36.0 dBu contour:

Azimuth	ERP	HAAT	Distance
0.0 deg	52.0 kW	437.4 m	117.6 km
45.0	52.0	442.4	118.0
90.0	52.0	444.9	118.3
135.0	52.0	445.3	118.3
180.0	52.0	445.2	118.3
225.0	52.0	443.3	118.1
270.0	52.0	435.3	117.4
315.0	52.0	438.5	117.7

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

Distance to Canadian border: 1073.6 km

Distance to Mexican border: 1655.5 km

Conditions at FCC monitoring station: Powder Springs GA  
Bearing: 303.5 degrees Distance: 373.3 km

Proposal is not within the West Virginia quiet zone area

Conditions at Table Mountain receiving zone:  
Bearing: 299.5 degrees Distance: 2315.1 km

Study cell size: 2.00 km  
Profile point spacing: 0.10 km

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

Maximum new IX to LPTV: 2.00%

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Interference to BMLCDT20040930AXX LIC, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WESH	D11	DT	LIC	DAYTONA BEACH, FL	BMLCDT20040930AXX	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	383.8 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	383.8
	WTSP	D10	DT	LIC	ST. PETERSBURG, FL	BLCDDT20111014AAZ	146.8
	WJKF-CD	D11	DC	APP	JACKSONVILLE, FL	BLANK0000034627	198.1
	WTVT	D12	DT	LIC	TAMPA, FL	BLCDDT20080410AAF	145.3
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
44407.3	4,107,172	44282.4	4,090,073	43647.1	3,959,864	43643.1 3,959,860	0.01 0.00
Undesired		Total IX		Unique IX, before		Unique IX, after	
WTOC-TV D11 DT BL		0.0	0	0.0	0		
WTOC-TV D11 DT LIC		4.0	4			4.0 4	
WTSP D10 DT LIC		360.0	71,116	4.1	1,821	4.1 1,821	
WTVT D12 DT LIC		631.3	128,388	275.4	59,093	275.4 59,093	

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Interference to BLCDDT20131113BGN LIC, scenario 1

\*\*IX: 1.69% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDDT20131113BGN	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	325.0 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	325.0
	WDIQ	D10	DT	LIC	DOZIER, AL	BLEDDT20091006ADJ	173.4
	WALB	D10	DT	LIC	ALBANY, GA	BLCDDT20090622AAW	140.7
	WXIA-TV	D10	DT	LIC	ATLANTA, GA	BLCDDT20040302AAO	165.2
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	313.3
	WJKF-CD	D11	DC	APP	JACKSONVILLE, FL	BLANK0000034627	373.0
	WSPA-TV	D11	DT	APP	SPARTANBURG, SC	BLANK0000034743	392.0
	WCIQ	D12	DT	CP	MOUNT CHEAHA, AL	BLANK0000027846	160.5
	WFXL	D12	DT	LIC	ALBANY, GA	BLCDDT20070725AFF	140.7
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
45160.0	1,498,667	43796.7	1,403,788	42854.1	1,348,394	42620.4 1,325,603	0.55 1.69
Undesired		Total IX		Unique IX, before		Unique IX, after	
WTOC-TV D11 DT BL		201.3	19,637	185.3	18,775		
WTOC-TV D11 DT LIC		451.1	42,732			419.1 41,566	
WDIQ D10 DT LIC		4.1	221	4.1	221	4.1 221	
WALB D10 DT LIC		261.7	4,327	230.0	3,666	230.0 3,666	
WXIA-TV D10 DT LIC		155.5	22,589	123.6	15,126	123.6 15,126	
WSPA-TV D11 DT APP		79.9	11,817	35.9	3,592	20.0 3,288	
WCIQ D12 DT CP		264.2	4,671	260.2	4,571	260.2 4,571	
WFXL D12 DT LIC		55.6	1,118	23.8	457	23.8 457	

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Interference to BLCDDT20131113BGN LIC, scenario 2

\*\*IX: 1.70% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDDT20131113BGN	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	325.0 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	325.0
	WDIQ	D10	DT	LIC	DOZIER, AL	BLEDDT20091006ADJ	173.4
	WALB	D10	DT	LIC	ALBANY, GA	BLCDDT20090622AAW	140.7
	WXIA-TV	D10	DT	LIC	ATLANTA, GA	BLCDDT20040302AAO	165.2
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	313.3
	WJKF-CD	D11	DC	APP	JACKSONVILLE, FL	BLANK0000034627	373.0
	WSPA-TV	D11	DT	CP	SPARTANBURG, SC	BLANK0000027734	392.0
	WCIQ	D12	DT	CP	MOUNT CHEAHA, AL	BLANK0000027846	160.5
	WFXL	D12	DT	LIC	ALBANY, GA	BLCDDT20070725AFF	140.7
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
45160.0	1,498,667	43796.7	1,403,788	42858.1	1,348,504	42620.4 1,325,603	0.55 1.70
Undesired		Total IX		Unique IX, before		Unique IX, after	
WTOC-TV D11 DT BL		201.3	19,637	193.3	19,445		
WTOC-TV D11 DT LIC		451.1	42,732			431.1 42,346	

WDIQ D10 DT LIC	4.1	221	4.1	221	4.1	221
WALB D10 DT LIC	261.7	4,327	230.0	3,666	230.0	3,666
WXIA-TV D10 DT LIC	155.5	22,589	127.6	15,566	127.6	15,566
WSPA-TV D11 DT CP	63.9	10,597	32.0	3,482	20.0	3,288
WCIQ D12 DT CP	264.2	4,671	260.2	4,571	260.2	4,571
WFXL D12 DT LIC	55.6	1,118	23.8	457	23.8	457

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Interference to BLCDDT20131113BGN LIC, scenario 3  
 \*\*IX: 1.70% interference

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDDT20131113BGN	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	325.0 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	325.0
	WDIQ	D10	DT	LIC	DOZIER, AL	BLEDT20091006ADJ	173.4
	WALB	D10	DT	LIC	ALBANY, GA	BLCDDT20090622AAW	140.7
	WXIA-TV	D10	DT	LIC	ATLANTA, GA	BLCDDT20040302AAO	165.2
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	313.3
	WJKF-CD	D11	DC	APP	JACKSONVILLE, FL	BLANK0000034627	373.0
	WSPA-TV	D11	DT	BL	SPARTANBURG, SC	DTVBL66391	392.0
	WCIQ	D12	DT	CP	MOUNT CHEAHA, AL	BLANK0000027846	160.5
	WFXL	D12	DT	LIC	ALBANY, GA	BLCDDT20070725AFF	140.7
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
45160.0		1,498,667		43796.7		1,403,788	42862.1
						1,348,656	42624.4
						1,325,755	0.55
							1.70

Undesired	Total IX	Unique IX, before	Unique IX, after
WTOC-TV D11 DT BL	201.3	19,637	193.3
WTOC-TV D11 DT LIC	451.1	42,732	431.1
WDIQ D10 DT LIC	4.1	221	4.1
WALB D10 DT LIC	261.7	4,327	230.0
WXIA-TV D10 DT LIC	155.5	22,589	123.6
WSPA-TV D11 DT BL	63.9	11,734	28.0
WCIQ D12 DT CP	264.2	4,671	260.2
WFXL D12 DT LIC	55.6	1,118	23.8

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Interference to BLCDDT20131113BGN LIC, scenario 4  
 \*\*IX: 1.69% interference

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDDT20131113BGN	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	325.0 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	325.0
	WDIQ	D10	DT	LIC	DOZIER, AL	BLEDT20091006ADJ	173.4
	WALB	D10	DT	LIC	ALBANY, GA	BLCDDT20090622AAW	140.7
	WXIA-TV	D10	DT	LIC	ATLANTA, GA	BLCDDT20040302AAO	165.2
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	313.3
	WJKF-CD	D11	DC	APP	JACKSONVILLE, FL	BLANK0000034627	373.0
	WSPA-TV	D11	DT	APP	SPARTANBURG, SC	BLANK0000034743	392.0
	WCIQ	D12	DT	BL	MOUNT CHEAHA, AL	DTVBL711	160.5
	WFXL	D12	DT	LIC	ALBANY, GA	BLCDDT20070725AFF	140.7
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
45160.0		1,498,667		43796.7		1,403,788	42850.1
						1,348,383	42616.4
						1,325,592	0.55
							1.69

Undesired	Total IX	Unique IX, before	Unique IX, after
WTOC-TV D11 DT BL	201.3	19,637	185.3
WTOC-TV D11 DT LIC	451.1	42,732	419.1
WDIQ D10 DT LIC	4.1	221	4.1
WALB D10 DT LIC	261.7	4,327	230.0
WXIA-TV D10 DT LIC	155.5	22,589	123.6
WSPA-TV D11 DT APP	79.9	11,817	35.9
WCIQ D12 DT BL	268.2	4,682	264.2
WFXL D12 DT LIC	55.6	1,118	23.8

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Interference to BLCDDT20131113BGN LIC, scenario 5  
 \*\*IX: 1.70% interference

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDDT20131113BGN	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	325.0 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	325.0
	WDIQ	D10	DT	LIC	DOZIER, AL	BLEDT20091006ADJ	173.4

WALB	D10	DT	LIC	ALBANY, GA	BLCDT20090622AAW	140.7
WXIA-TV	D10	DT	LIC	ATLANTA, GA	BLCDT20040302AAO	165.2
WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	313.3
WJKF-CD	D11	DC	APP	JACKSONVILLE, FL	BLANK0000034627	373.0
WSPA-TV	D11	DT	CP	SPARTANBURG, SC	BLANK0000027734	392.0
WCIQ	D12	DT	BL	MOUNT CHEAHA, AL	DTVBL711	160.5
WFXL	D12	DT	LIC	ALBANY, GA	BLCDT20070725AFF	140.7

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
45160.0 1,498,667	43796.7 1,403,788	42854.1 1,348,493	42616.4 1,325,592	0.55 1.70

Undesired	Total IX	Unique IX, before	Unique IX, after
WTOC-TV D11 DT BL	201.3 19,637	193.3 19,445	
WTOC-TV D11 DT LIC	451.1 42,732		431.1 42,346
WDIQ D10 DT LIC	4.1 221	4.1 221	4.1 221
WALB D10 DT LIC	261.7 4,327	230.0 3,666	230.0 3,666
WXIA-TV D10 DT LIC	155.5 22,589	127.6 15,566	127.6 15,566
WSPA-TV D11 DT CP	63.9 10,597	32.0 3,482	20.0 3,288
WCIQ D12 DT BL	268.2 4,682	264.2 4,582	264.2 4,582
WFXL D12 DT LIC	55.6 1,118	23.8 457	23.8 457

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Interference to BLCDT20131113BGN LIC, scenario 6  
\*\*IX: 1.70% interference

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	325.0 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	325.0
	WDIQ	D10	DT	LIC	DOZIER, AL	BLEDT20091006ADJ	173.4
	WALB	D10	DT	LIC	ALBANY, GA	BLCDT20090622AAW	140.7
	WXIA-TV	D10	DT	LIC	ATLANTA, GA	BLCDT20040302AAO	165.2
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	313.3
	WJKF-CD	D11	DC	APP	JACKSONVILLE, FL	BLANK0000034627	373.0
	WSPA-TV	D11	DT	BL	SPARTANBURG, SC	DTVBL66391	392.0
	WCIQ	D12	DT	BL	MOUNT CHEAHA, AL	DTVBL711	160.5
	WFXL	D12	DT	LIC	ALBANY, GA	BLCDT20070725AFF	140.7

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
45160.0 1,498,667	43796.7 1,403,788	42858.1 1,348,645	42620.4 1,325,744	0.55 1.70

Undesired	Total IX	Unique IX, before	Unique IX, after
WTOC-TV D11 DT BL	201.3 19,637	193.3 19,445	
WTOC-TV D11 DT LIC	451.1 42,732		431.1 42,346
WDIQ D10 DT LIC	4.1 221	4.1 221	4.1 221
WALB D10 DT LIC	261.7 4,327	230.0 3,666	230.0 3,666
WXIA-TV D10 DT LIC	155.5 22,589	123.6 14,277	123.6 14,277
WSPA-TV D11 DT BL	63.9 11,734	28.0 3,330	16.0 3,136
WCIQ D12 DT BL	268.2 4,682	264.2 4,582	264.2 4,582
WFXL D12 DT LIC	55.6 1,118	23.8 457	23.8 457

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Interference to BLANK0000025029 CP, scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	296.7 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	296.7
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	153.0
	WSPA-TV	D11	DT	APP	SPARTANBURG, SC	BLANK0000034743	321.3
	WOPI-CD	D11	DC	CP	BRISTOL,VA/KINGSPORT, TN	BLANK0000026128	389.6

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
30441.7 957,560	30342.3 956,326	30134.6 952,584	29890.8 950,822	0.81 0.18

Undesired	Total IX	Unique IX, before	Unique IX, after
WTOC-TV D11 DT BL	115.9 665	103.9 645	
WTOC-TV D11 DT LIC	367.7 2,427		347.7 2,407
WIS D10 DT LIC	16.0 96	0.0 0	0.0 0
WSPA-TV D11 DT APP	103.8 3,097	75.8 2,981	75.8 2,981

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Interference to BLANK0000025029 CP, scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	

Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	296.7 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	296.7
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	153.0
	WSPA-TV	D11	DT	CP	SPARTANBURG, SC	BLANK0000027734	321.3
	WOPI-CD	D11	DC	CP	BRISTOL,VA/KINGSPORT, TN	BLANK0000026128	389.6

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
30441.7 957,560	30342.3 956,326	30178.5 953,712	29934.7 951,950	0.81 0.18

Undesired	Total IX	Unique IX, before	Unique IX, after
WTOC-TV D11 DT BL	115.9 665	107.9 665	
WTOC-TV D11 DT LIC	367.7 2,427		351.7 2,427
WIS D10 DT LIC	16.0 96	8.0 96	8.0 96
WSPA-TV D11 DT CP	47.8 1,853	31.9 1,853	31.9 1,853

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Interference to BLANK0000025029 CP, scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	

Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	296.7 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	296.7
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	153.0
	WSPA-TV	D11	DT	BL	SPARTANBURG, SC	DTVBL66391	321.3
	WOPI-CD	D11	DC	CP	BRISTOL,VA/KINGSPORT, TN	BLANK0000026128	389.6

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
30441.7 957,560	30342.3 956,326	30178.5 953,712	29934.7 951,950	0.81 0.18

Undesired	Total IX	Unique IX, before	Unique IX, after
WTOC-TV D11 DT BL	115.9 665	107.9 665	
WTOC-TV D11 DT LIC	367.7 2,427		351.7 2,427
WIS D10 DT LIC	16.0 96	8.0 96	8.0 96
WSPA-TV D11 DT BL	47.8 1,853	31.9 1,853	31.9 1,853

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Interference to DTVBL61004 BL, scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	

Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	296.7 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	296.7
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	153.0
	WSPA-TV	D11	DT	APP	SPARTANBURG, SC	BLANK0000034743	321.3
	WOPI-CD	D11	DC	CP	BRISTOL,VA/KINGSPORT, TN	BLANK0000026128	389.6

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
29946.8 943,523	29807.6 941,942	29571.7 938,680	29311.9 937,252	0.88 0.15

Undesired	Total IX	Unique IX, before	Unique IX, after
WTOC-TV D11 DT BL	112.0 387	95.9 368	
WTOC-TV D11 DT LIC	403.8 2,056		355.8 1,796
WIS D10 DT LIC	36.0 193	0.0 0	0.0 0
WSPA-TV D11 DT APP	139.9 2,894	95.9 2,685	83.8 2,603

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Interference to DTVBL61004 BL, scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	

Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	296.7 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	296.7
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	153.0
	WSPA-TV	D11	DT	CP	SPARTANBURG, SC	BLANK0000027734	321.3
	WOPI-CD	D11	DC	CP	BRISTOL,VA/KINGSPORT, TN	BLANK0000026128	389.6

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
29946.8 943,523	29807.6 941,942	29623.7 939,306	29355.9 937,870	0.90 0.15

Undesired	Total IX	Unique IX, before	Unique IX, after
WTOC-TV D11 DT BL	112.0 387	95.9 368	
WTOC-TV D11 DT LIC	403.8 2,056		363.8 1,804
WIS D10 DT LIC	36.0 193	8.0 40	4.0 31
WSPA-TV D11 DT CP	79.9 2,228	43.9 2,059	39.8 1,985

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## Interference to DTVBL61004 BL, scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	296.7 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	296.7
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	153.0
	WSPA-TV	D11	DT	BL	SPARTANBURG, SC	DTVBL66391	321.3
	WOPI-CD	D11	DC	CP	BRISTOL,VA/KINGSPORT, TN	BLANK0000026128	389.6
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
29946.8 943,523		29807.6		941,942 29631.7 939,626		29363.9 938,190	0.90 0.15
Undesired		Total IX		Unique IX, before		Unique IX, after	
WTOC-TV D11 DT BL		112.0		387	95.9	368	
WTOC-TV D11 DT LIC		403.8		2,056		363.8 1,804	
WIS D10 DT LIC		36.0		193	8.0 40	4.0 31	
WSPA-TV D11 DT BL		71.9		1,908	35.9 1,739	31.9 1,665	

## Interference to BLANK0000034743 APP, scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	APP	SPARTANBURG, SC	BLANK0000034743	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WBIR-TV	D10	DT	LIC	KNOXVILLE, TN	BLCDT20090619ADG	175.6
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	321.3
	WOPI-CD	D11	DC	CP	BRISTOL,VA/KINGSPORT, TN	BLANK0000026128	140.9
	WVNS-TV	D11	DT	CP	LEWISBURG, WV	BLANK0000029985	322.1
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
49998.9 3,607,170		47272.6		3,470,033 47168.6 3,465,425		47152.6 3,465,360	0.03 0.00
Undesired		Total IX		Unique IX, before		Unique IX, after	
WTOC-TV D11 DT BL		32.0		138	16.0 91		
WTOC-TV D11 DT LIC		44.0		195		32.0 156	
WIS D10 DT LIC		8.0		42	4.0 42	4.0 42	
WBIR-TV D10 DT LIC		4.0		0	4.0 0	4.0 0	
WTVM D11 DT LIC		16.0		912	12.0 873	12.0 873	
WHMC D11 DT CP		48.0		3,293	36.0 3,285	40.0 3,293	
WOPI-CD D11 DC CP		16.0		270	4.0 64	4.0 64	
WVNS-TV D11 DT CP		12.0		206	0.0 0	0.0 0	

## Interference to BLANK0000034743 APP, scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	APP	SPARTANBURG, SC	BLANK0000034743	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WBIR-TV	D10	DT	LIC	KNOXVILLE, TN	BLCDT20090619ADG	175.6
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	321.3
	WOPI-CD	D11	DC	CP	BRISTOL,VA/KINGSPORT, TN	BLANK0000026128	140.9
	WVNS-TV	D11	DT	BL	LEWISBURG, WV	DTVBL74169	322.1
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
49998.9 3,607,170		47272.6		3,470,033 47168.6 3,465,425		47152.6 3,465,360	0.03 0.00
Undesired		Total IX		Unique IX, before		Unique IX, after	
WTOC-TV D11 DT BL		32.0		138	16.0 91		
WTOC-TV D11 DT LIC		44.0		195		32.0 156	
WIS D10 DT LIC		8.0		42	4.0 42	4.0 42	
WBIR-TV D10 DT LIC		4.0		0	4.0 0	4.0 0	
WTVM D11 DT LIC		16.0		912	12.0 873	12.0 873	
WHMC D11 DT CP		48.0		3,293	36.0 3,285	40.0 3,293	
WOPI-CD D11 DC CP		16.0		270	12.0 270	12.0 270	
WVNS-TV D11 DT BL		4.0		0	0.0 0	0.0 0	

## Interference to BLANK0000034743 APP, scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	APP	SPARTANBURG, SC	BLANK0000034743	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WBIR-TV	D10	DT	LIC	KNOXVILLE, TN	BLCDT20090619ADG	175.6
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	321.3
	WOPI-CD	D11	DC	BL	BRISTOL,VA/KINGSPORT, TN	DTVBL27490	140.9
	WVNS-TV	D11	DT	CP	LEWISBURG, WV	BLANK0000029985	322.1
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
49998.9	3,607,170	47272.6	3,470,033	47168.6	3,465,425	47152.6 3,465,360	0.03 0.00
Undesired		Total IX		Unique IX, before		Unique IX, after	
WTOC-TV D11 DT BL	32.0	138	16.0	91			
WTOC-TV D11 DT LIC	44.0	195			32.0	156	
WIS D10 DT LIC	8.0	42	4.0	42	4.0	42	
WBIR-TV D10 DT LIC	4.0	0	4.0	0	4.0	0	
WTVM D11 DT LIC	16.0	912	12.0	873	12.0	873	
WHMC D11 DT CP	48.0	3,293	36.0	3,285	40.0	3,293	
WOPI-CD D11 DC BL	16.0	270	4.0	64	4.0	64	
WVNS-TV D11 DT CP	12.0	206	0.0	0	0.0	0	

## Interference to BLANK0000034743 APP, scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	APP	SPARTANBURG, SC	BLANK0000034743	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WBIR-TV	D10	DT	LIC	KNOXVILLE, TN	BLCDT20090619ADG	175.6
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	321.3
	WOPI-CD	D11	DC	BL	BRISTOL,VA/KINGSPORT, TN	DTVBL27490	140.9
	WVNS-TV	D11	DT	BL	LEWISBURG, WV	DTVBL74169	322.1
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
49998.9	3,607,170	47272.6	3,470,033	47168.6	3,465,425	47152.6 3,465,360	0.03 0.00
Undesired		Total IX		Unique IX, before		Unique IX, after	
WTOC-TV D11 DT BL	32.0	138	16.0	91			
WTOC-TV D11 DT LIC	44.0	195			32.0	156	
WIS D10 DT LIC	8.0	42	4.0	42	4.0	42	
WBIR-TV D10 DT LIC	4.0	0	4.0	0	4.0	0	
WTVM D11 DT LIC	16.0	912	12.0	873	12.0	873	
WHMC D11 DT CP	48.0	3,293	36.0	3,285	40.0	3,293	
WOPI-CD D11 DC BL	16.0	270	12.0	270	12.0	270	
WVNS-TV D11 DT BL	4.0	0	0.0	0	0.0	0	

## Interference to BLANK0000034743 APP, scenario 5

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	APP	SPARTANBURG, SC	BLANK0000034743	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WBIR-TV	D10	DT	LIC	KNOXVILLE, TN	BLCDT20090619ADG	175.6
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	321.3
	WOPI-CD	D11	DC	CP	BRISTOL,VA/KINGSPORT, TN	BLANK0000026128	140.9
	WVNS-TV	D11	DT	CP	LEWISBURG, WV	BLANK0000029985	322.1
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
49998.9	3,607,170	47272.6	3,470,033	47164.7	3,464,936	47148.6 3,464,871	0.03 0.00
Undesired		Total IX		Unique IX, before		Unique IX, after	
WTOC-TV D11 DT BL	32.0	138	16.0	91			
WTOC-TV D11 DT LIC	44.0	195			32.0	156	

WIS D10 DT LIC	8.0	42	4.0	42	4.0	42
WBIR-TV D10 DT LIC	4.0	0	4.0	0	4.0	0
WTVM D11 DT LIC	16.0	912	12.0	873	12.0	873
WHMC D11 DT BL	51.9	3,782	39.9	3,774	44.0	3,782
WOPI-CD D11 DC CP	16.0	270	4.0	64	4.0	64
WVNS-TV D11 DT CP	12.0	206	0.0	0	0.0	0

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Interference to BLANK0000034743 APP, scenario 6

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	APP	SPARTANBURG, SC	BLANK0000034743	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WBIR-TV	D10	DT	LIC	KNOXVILLE, TN	BLCDT20090619ADG	175.6
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	321.3
	WOPI-CD	D11	DC	CP	BRISTOL,VA/KINGSPORT, TN	BLANK0000026128	140.9
	WVNS-TV	D11	DT	BL	LEWISBURG, WV	DTVBL74169	322.1
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
49998.9	3,607,170	47272.6	3,470,033	47164.7	3,464,936	47148.6 3,464,871	0.03 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WTOC-TV D11 DT BL	32.0 138	16.0 91	
WTOC-TV D11 DT LIC	44.0 195		32.0 156
WIS D10 DT LIC	8.0 42	4.0 42	4.0 42
WBIR-TV D10 DT LIC	4.0 0	4.0 0	4.0 0
WTVM D11 DT LIC	16.0 912	12.0 873	12.0 873
WHMC D11 DT BL	51.9 3,782	39.9 3,774	44.0 3,782
WOPI-CD D11 DC CP	16.0 270	12.0 270	12.0 270
WVNS-TV D11 DT BL	4.0 0	0.0 0	0.0 0

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Interference to BLANK0000034743 APP, scenario 7

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	APP	SPARTANBURG, SC	BLANK0000034743	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WBIR-TV	D10	DT	LIC	KNOXVILLE, TN	BLCDT20090619ADG	175.6
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	321.3
	WOPI-CD	D11	DC	BL	BRISTOL,VA/KINGSPORT, TN	DTVBL27490	140.9
	WVNS-TV	D11	DT	CP	LEWISBURG, WV	BLANK0000029985	322.1
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
49998.9	3,607,170	47272.6	3,470,033	47164.7	3,464,936	47148.6 3,464,871	0.03 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WTOC-TV D11 DT BL	32.0 138	16.0 91	
WTOC-TV D11 DT LIC	44.0 195		32.0 156
WIS D10 DT LIC	8.0 42	4.0 42	4.0 42
WBIR-TV D10 DT LIC	4.0 0	4.0 0	4.0 0
WTVM D11 DT LIC	16.0 912	12.0 873	12.0 873
WHMC D11 DT BL	51.9 3,782	39.9 3,774	44.0 3,782
WOPI-CD D11 DC BL	16.0 270	4.0 64	4.0 64
WVNS-TV D11 DT CP	12.0 206	0.0 0	0.0 0

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Interference to BLANK0000034743 APP, scenario 8

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	APP	SPARTANBURG, SC	BLANK0000034743	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WBIR-TV	D10	DT	LIC	KNOXVILLE, TN	BLCDT20090619ADG	175.6
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	321.3
	WOPI-CD	D11	DC	BL	BRISTOL,VA/KINGSPORT, TN	DTVBL27490	140.9



WVNS-TV				D11	DT	BL	LEWISBURG, WV				DTVBL74169				322.1																				
Service area				Terrain-limited				IX-free, before				IX-free, after				Percent New IX																			
49998.9				3,607,170				47272.6				3,470,033				47164.7				3,464,936				47148.6				3,464,871				0.03		0.00	
Undesired						Total IX				Unique IX, before				Unique IX, after																					
WTOC-TV D11 DT BL				32.0				138				16.0				91																			
WTOC-TV D11 DT LIC				44.0				195								32.0				156															
WIS D10 DT LIC				8.0				42				4.0				42				4.0				42											
WBIR-TV D10 DT LIC				4.0				0				4.0				0				4.0				0											
WTVM D11 DT LIC				16.0				912				12.0				873				12.0				873											
WHMC D11 DT BL				51.9				3,782				39.9				3,774				44.0				3,782											
WOPI-CD D11 DC BL				16.0				270				12.0				270				12.0				270											
WVNS-TV D11 DT BL				4.0				0				0.0				0				0.0				0											

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Interference to BLANK0000027734 CP, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance		
Desired:	WSPA-TV	D11	DT	CP	SPARTANBURG, SC	BLANK0000027734			
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km		
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1		
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2		
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4		
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0		
	WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	321.3		
	WOPI-CD	D11	DC	CP	BRISTOL,VA/KINGSPORT, TN	BLANK0000026128	140.9		
	WVNS-TV	D11	DT	CP	LEWISBURG, WV	BLANK0000029985	322.1		
Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
47694.8	3,391,527	45176.3	3,267,544	45084.2	3,260,651	45072.3	3,260,568	0.03	0.00

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Interference to BLANK0000027734 CP, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance		
Desired:	WSPA-TV	D11	DT	CP	SPARTANBURG, SC	BLANK0000027734			
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km		
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1		
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2		
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4		
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0		
	WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	321.3		
	WOPI-CD	D11	DC	CP	BRISTOL,VA/KINGSPORT, TN	BLANK0000026128	140.9		
Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
47694.8	3,391,527	45176.3	3,267,544	45088.3	3,261,016	45076.3	3,260,933	0.03	0.00

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Interference to BLANK0000027734 CP, scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	CP	SPARTANBURG, SC	BLANK0000027734	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	321.3

WOPI-CD	D11	DC	BL	BRISTOL,VA/KINGSPORT, TN		DTVBL27490		140.9	
WVNS-TV	D11	DT	CP	LEWISBURG, WV		BLANK0000029985		322.1	
Service area		Terrain-limited		IX-free, before		IX-free, after		Percent	New IX
47694.8	3,391,527	45176.3	3,267,544	45084.2	3,260,651	45072.3	3,260,568	0.03	0.00
Undesired			Total IX	Unique IX, before		Unique IX, after			
WTOC-TV	D11	DT	BL	12.0	14	4.0	14		
WTOC-TV	D11	DT	LIC	28.0	134			16.0	97
WIS	D10	DT	LIC	8.0	48	8.0	48	8.0	48
WTVM	D11	DT	LIC	8.0	35	4.0	35	4.0	35
WHMC	D11	DT	CP	56.0	6,161	52.0	6,161	48.1	6,124
WOPI-CD	D11	DC	BL	12.0	270	4.0	64	4.0	64
WVNS-TV	D11	DT	CP	12.0	571	4.0	365	4.0	365

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Interference to BLANK0000027734 CP, scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	CP	SPARTANBURG, SC	BLANK0000027734	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	321.3
	WOPI-CD	D11	DC	BL	BRISTOL,VA/KINGSPORT, TN	DTVBL27490	140.9

Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
47694.8	3,391,527	45176.3	3,267,544	45088.3	3,261,016	45076.3 3,260,933	0.03 0.00
Undesired		Total IX		Unique IX, before		Unique IX, after	
WTOC-TV D11 DT BL	12.0	14	4.0	14			
WTOC-TV D11 DT LIC	28.0	134			16.0	97	
WIS D10 DT LIC	8.0	48	8.0	48	8.0	48	
WTVM D11 DT LIC	8.0	35	4.0	35	4.0	35	
WHMC D11 DT CP	56.0	6,161	52.0	6,161	48.1	6,124	
WOPI-CD D11 DC BL	12.0	270	12.0	270	12.0	270	

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Interference to BLANK0000027734 CP, scenario 5

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	CP	SPARTANBURG, SC	BLANK0000027734	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	321.3
	WOPI-CD	D11	DC	CP	BRISTOL,VA/KINGSPORT, TN	BLANK0000026128	140.9
	WVNS-TV	D11	DT	CP	LEWISBURG, WV	BLANK0000029985	322.1

Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
47694.8	3,391,527	45176.3	3,267,544	45084.2	3,260,651	45072.3 3,260,568	0.03 0.00
Undesired		Total IX		Unique IX, before		Unique IX, after	
WTOC-TV D11 DT BL	12.0	14	4.0	14			
WTOC-TV D11 DT LIC	28.0	134			16.0	97	
WIS D10 DT LIC	8.0	48	8.0	48	8.0	48	
WTVM D11 DT LIC	8.0	35	4.0	35	4.0	35	
WHMC D11 DT BL	56.0	6,161	52.0	6,161	48.1	6,124	
WOPI-CD D11 DC CP	12.0	270	4.0	64	4.0	64	
WVNS-TV D11 DT CP	12.0	571	4.0	365	4.0	365	

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Interference to BLANK0000027734 CP, scenario 6

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	CP	SPARTANBURG, SC	BLANK0000027734	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	321.3

WOPI-CD	D11	DC	CP	BRISTOL,VA/KINGSPORT, TN	BLANK0000026128	140.9
Service area			Terrain-limited	IX-free, before	IX-free, after	Percent New IX
47694.8	3,391,527	45176.3	3,267,544	45088.3 3,261,016	45076.3 3,260,933	0.03 0.00
Undesired			Total IX	Unique IX, before	Unique IX, after	
WTOC-TV D11 DT BL	12.0		14	4.0 14		
WTOC-TV D11 DT LIC	28.0		134		16.0 97	
WIS D10 DT LIC	8.0		48	8.0 48	8.0 48	
WTVM D11 DT LIC	8.0		35	4.0 35	4.0 35	
WHMC D11 DT BL	56.0		6,161	52.0 6,161	48.1 6,124	
WOPI-CD D11 DC CP	12.0		270	12.0 270	12.0 270	

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Interference to BLANK0000027734 CP, scenario 7

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	CP	SPARTANBURG, SC	BLANK0000027734	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	321.3
	WOPI-CD	D11	DC	BL	BRISTOL,VA/KINGSPORT, TN	DTVBL27490	140.9
	WVNS-TV	D11	DT	CP	LEWISBURG, WV	BLANK0000029985	322.1
Service area			Terrain-limited	IX-free, before	IX-free, after	Percent New IX	
47694.8	3,391,527	45176.3	3,267,544	45084.2 3,260,651	45072.3 3,260,568	0.03 0.00	
Undesired			Total IX	Unique IX, before	Unique IX, after		
WTOC-TV D11 DT BL	12.0		14	4.0 14			
WTOC-TV D11 DT LIC	28.0		134		16.0 97		
WIS D10 DT LIC	8.0		48	8.0 48	8.0 48		
WTVM D11 DT LIC	8.0		35	4.0 35	4.0 35		
WHMC D11 DT BL	56.0		6,161	52.0 6,161	48.1 6,124		
WOPI-CD D11 DC BL	12.0		270	4.0 64	4.0 64		
WVNS-TV D11 DT CP	12.0		571	4.0 365	4.0 365		

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Interference to BLANK0000027734 CP, scenario 8

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	CP	SPARTANBURG, SC	BLANK0000027734	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	321.3
	WOPI-CD	D11	DC	BL	BRISTOL,VA/KINGSPORT, TN	DTVBL27490	140.9
Service area			Terrain-limited	IX-free, before	IX-free, after	Percent New IX	
47694.8	3,391,527	45176.3	3,267,544	45088.3 3,261,016	45076.3 3,260,933	0.03 0.00	
Undesired			Total IX	Unique IX, before	Unique IX, after		
WTOC-TV D11 DT BL	12.0		14	4.0 14			
WTOC-TV D11 DT LIC	28.0		134		16.0 97		
WIS D10 DT LIC	8.0		48	8.0 48	8.0 48		
WTVM D11 DT LIC	8.0		35	4.0 35	4.0 35		
WHMC D11 DT BL	56.0		6,161	52.0 6,161	48.1 6,124		
WOPI-CD D11 DC BL	12.0		270	12.0 270	12.0 270		

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Interference to DTVBL66391 BL, scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	BL	SPARTANBURG, SC	DTVBL66391	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	321.3
	WOPI-CD	D11	DC	CP	BRISTOL,VA/KINGSPORT, TN	BLANK0000026128	140.9
	WVNS-TV	D11	DT	CP	LEWISBURG, WV	BLANK0000029985	322.1

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent	New IX
47790.6	3,393,072	45240.2	3,266,013	45152.2	3,259,278	45140.2	3,259,195	0.03	0.00
Undesired		Total IX		Unique IX, before		Unique IX, after			
WTOC-TV D11 DT BL	12.0		14	4.0	14				
WTOC-TV D11 DT LIC	28.0		134			16.0	97		
WIS D10 DT LIC	8.0		48	8.0	48	8.0	48		
WTVM D11 DT LIC	8.0		35	4.0	35	4.0	35		
WHMC D11 DT CP	52.0	6,003		48.0	6,003	44.0	5,966		
WOPI-CD D11 DC CP	12.0	270		4.0	64	4.0	64		
WVNS-TV D11 DT CP	12.0	571		4.0	365	4.0	365		

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Interference to DTVBL66391 BL, scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	BL	SPARTANBURG, SC	DTVBL66391	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	321.3
	WOPI-CD	D11	DC	CP	BRISTOL,VA/KINGSPORT, TN	BLANK0000026128	140.9

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent	New IX
47790.6	3,393,072	45240.2	3,266,013	45156.2	3,259,643	45144.2	3,259,560	0.03	0.00
Undesired		Total IX		Unique IX, before		Unique IX, after			
WTOC-TV D11 DT BL	12.0		14	4.0	14				
WTOC-TV D11 DT LIC	28.0		134			16.0	97		
WIS D10 DT LIC	8.0		48	8.0	48	8.0	48		
WTVM D11 DT LIC	8.0		35	4.0	35	4.0	35		
WHMC D11 DT CP	52.0	6,003		48.0	6,003	44.0	5,966		
WOPI-CD D11 DC CP	12.0	270		12.0	270	12.0	270		

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Interference to DTVBL66391 BL, scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	BL	SPARTANBURG, SC	DTVBL66391	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	321.3
	WOPI-CD	D11	DC	BL	BRISTOL,VA/KINGSPORT, TN	DTVBL27490	140.9
	WVNS-TV	D11	DT	CP	LEWISBURG, WV	BLANK0000029985	322.1

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent	New IX
47790.6	3,393,072	45240.2	3,266,013	45152.2	3,259,278	45140.2	3,259,195	0.03	0.00
Undesired		Total IX		Unique IX, before		Unique IX, after			
WTOC-TV D11 DT BL	12.0		14	4.0	14				
WTOC-TV D11 DT LIC	28.0		134			16.0	97		
WIS D10 DT LIC	8.0		48	8.0	48	8.0	48		
WTVM D11 DT LIC	8.0		35	4.0	35	4.0	35		
WHMC D11 DT CP	52.0	6,003		48.0	6,003	44.0	5,966		
WOPI-CD D11 DC BL	12.0	270		4.0	64	4.0	64		
WVNS-TV D11 DT CP	12.0	571		4.0	365	4.0	365		

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Interference to DTVBL66391 BL, scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	BL	SPARTANBURG, SC	DTVBL66391	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	321.3
	WOPI-CD	D11	DC	BL	BRISTOL,VA/KINGSPORT, TN	DTVBL27490	140.9

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
47790.6	3,393,072	45240.2	3,266,013	45156.2	3,259,643	45144.2	3,259,560	0.03	0.00
Undesired		Total IX		Unique IX, before		Unique IX, after			
WTOC-TV D11 DT BL	12.0		14	4.0	14				
WTOC-TV D11 DT LIC	28.0		134			16.0	97		
WIS D10 DT LIC	8.0		48	8.0	48	8.0	48		
WTVM D11 DT LIC	8.0		35	4.0	35	4.0	35		
WHMC D11 DT CP	52.0		6,003	48.0	6,003	44.0	5,966		
WOPI-CD D11 DC BL	12.0		270	12.0	270	12.0	270		

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Interference to DTVBL66391 BL, scenario 5

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	BL	SPARTANBURG, SC	DTVBL66391	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	321.3
	WOPI-CD	D11	DC	CP	BRISTOL,VA/KINGSPORT, TN	BLANK0000026128	140.9
	WVNS-TV	D11	DT	CP	LEWISBURG, WV	BLANK0000029985	322.1

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
47790.6	3,393,072	45240.2	3,266,013	45148.1	3,259,120	45136.2	3,259,037	0.03	0.00
Undesired		Total IX		Unique IX, before		Unique IX, after			
WTOC-TV D11 DT BL	12.0		14	4.0	14				
WTOC-TV D11 DT LIC	28.0		134			16.0	97		
WIS D10 DT LIC	8.0		48	8.0	48	8.0	48		
WTVM D11 DT LIC	8.0		35	4.0	35	4.0	35		
WHMC D11 DT BL	56.0		6,161	52.0	6,161	48.1	6,124		
WOPI-CD D11 DC CP	12.0		270	4.0	64	4.0	64		
WVNS-TV D11 DT CP	12.0		571	4.0	365	4.0	365		

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Interference to DTVBL66391 BL, scenario 6

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	BL	SPARTANBURG, SC	DTVBL66391	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	321.3
	WOPI-CD	D11	DC	CP	BRISTOL,VA/KINGSPORT, TN	BLANK0000026128	140.9

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
47790.6	3,393,072	45240.2	3,266,013	45152.2	3,259,485	45140.2	3,259,402	0.03	0.00
Undesired		Total IX		Unique IX, before		Unique IX, after			
WTOC-TV D11 DT BL	12.0		14	4.0	14				
WTOC-TV D11 DT LIC	28.0		134			16.0	97		
WIS D10 DT LIC	8.0		48	8.0	48	8.0	48		
WTVM D11 DT LIC	8.0		35	4.0	35	4.0	35		
WHMC D11 DT BL	56.0		6,161	52.0	6,161	48.1	6,124		
WOPI-CD D11 DC CP	12.0		270	12.0	270	12.0	270		

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Interference to DTVBL66391 BL, scenario 7

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	BL	SPARTANBURG, SC	DTVBL66391	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	321.3
	WOPI-CD	D11	DC	BL	BRISTOL,VA/KINGSPORT, TN	DTVBL27490	140.9
	WVNS-TV	D11	DT	CP	LEWISBURG, WV	BLANK0000029985	322.1

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
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47790.6 3,393,072 45240.2 3,266,013 45148.1 3,259,120 45136.2 3,259,037 0.03 0.00

Undesired		Total IX	Unique IX, before	Unique IX, after
WTOC-TV D11 DT BL	12.0	14	4.0	14
WTOC-TV D11 DT LIC	28.0	134		16.0 97
WIS D10 DT LIC	8.0	48	8.0 48	8.0 48
WTVM D11 DT LIC	8.0	35	4.0 35	4.0 35
WHMC D11 DT BL	56.0	6,161	52.0 6,161	48.1 6,124
WOPI-CD D11 DC BL	12.0	270	4.0 64	4.0 64
WVNS-TV D11 DT CP	12.0	571	4.0 365	4.0 365

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Interference to DTVBL66391 BL, scenario 8

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSPA-TV	D11	DT	BL	SPARTANBURG, SC	DTVBL66391	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	357.1 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	357.1
	WIS	D10	DT	LIC	COLUMBIA, SC	BLCDT20090624ABZ	182.2
	WTZT-CD	D11	DC	APP	ATHENS, AL	BPDVA20130508AIV	389.4
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	392.0
	WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	321.3
	WOPI-CD	D11	DC	BL	BRISTOL,VA/KINGSPORT, TN	DTVBL27490	140.9
Service area		Terrain-limited			IX-free, before	IX-free, after	Percent New IX
47790.6 3,393,072		45240.2 3,266,013			45152.2 3,259,485	45140.2 3,259,402	0.03 0.00

Undesired		Total IX	Unique IX, before	Unique IX, after
WTOC-TV D11 DT BL	12.0	14	4.0	14
WTOC-TV D11 DT LIC	28.0	134		16.0 97
WIS D10 DT LIC	8.0	48	8.0 48	8.0 48
WTVM D11 DT LIC	8.0	35	4.0 35	4.0 35
WHMC D11 DT BL	56.0	6,161	52.0 6,161	48.1 6,124
WOPI-CD D11 DC BL	12.0	270	12.0 270	12.0 270

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Interference to BLCDT20090227ABQ LIC, scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WRDW-TV	D12	DT	LIC	AUGUSTA, GA	BLCDT20090227ABQ	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	157.6 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	157.6
	WSPA-TV	D11	DT	APP	SPARTANBURG, SC	BLANK0000034743	199.9
	WCIQ	D12	DT	CP	MOUNT CHEAHA, AL	BLANK0000027846	367.8
	WFXL	D12	DT	LIC	ALBANY, GA	BLCDT20070725AFF	298.8
	WMAZ-TV	D13	DT	LIC	MACON, GA	BLCDT20090617AAN	175.7
Service area		Terrain-limited			IX-free, before	IX-free, after	Percent New IX
39296.3 1,564,584		38399.3 1,528,708			37419.4 1,498,638	37270.5 1,491,696	0.40 0.46

Undesired		Total IX	Unique IX, before	Unique IX, after
WTOC-TV D11 DT BL	217.4	19,870	193.3 18,017	
WTOC-TV D11 DT LIC	366.3	26,812		342.1 24,959
WSPA-TV D11 DT APP	39.9	618	39.9 618	39.9 618
WCIQ D12 DT CP	83.9	281	36.0 183	36.0 183
WFXL D12 DT LIC	710.7	11,252	622.6 9,111	622.6 9,111
WMAZ-TV D13 DT LIC	20.0	193	0.0 0	0.0 0

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Interference to BLCDT20090227ABQ LIC, scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WRDW-TV	D12	DT	LIC	AUGUSTA, GA	BLCDT20090227ABQ	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	157.6 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	157.6
	WSPA-TV	D11	DT	CP	SPARTANBURG, SC	BLANK0000027734	199.9
	WCIQ	D12	DT	CP	MOUNT CHEAHA, AL	BLANK0000027846	367.8
	WFXL	D12	DT	LIC	ALBANY, GA	BLCDT20070725AFF	298.8
	WMAZ-TV	D13	DT	LIC	MACON, GA	BLCDT20090617AAN	175.7
Service area		Terrain-limited			IX-free, before	IX-free, after	Percent New IX
39296.3 1,564,584		38399.3 1,528,708			37423.4 1,498,638	37274.5 1,491,696	0.40 0.46

Undesired		Total IX	Unique IX, before	Unique IX, after
WTOC-TV D11 DT BL	217.4	19,870	193.3 18,017	
WTOC-TV D11 DT LIC	366.3	26,812		342.1 24,959

WSPA-TV D11 DT CP	35.9	618	35.9	618	35.9	618
WCIQ D12 DT CP	83.9	281	36.0	183	36.0	183
WFXL D12 DT LIC	710.7	11,252	622.6	9,111	622.6	9,111
WMAZ-TV D13 DT LIC	20.0	193	0.0	0	0.0	0

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Interference to BLCDT20090227ABQ LIC, scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WRDW-TV	D12	DT	LIC	AUGUSTA, GA	BLCDT20090227ABQ	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	157.6 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	157.6
	WSPA-TV	D11	DT	BL	SPARTANBURG, SC	DTVBL66391	199.9
	WCIQ	D12	DT	CP	MOUNT CHEAHA, AL	BLANK0000027846	367.8
	WFXL	D12	DT	LIC	ALBANY, GA	BLCDT20070725AFF	298.8
	WMAZ-TV	D13	DT	LIC	MACON, GA	BLCDT20090617AAN	175.7
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
39296.3	1,564,584	38399.3	1,528,708	37423.4	1,498,638	37274.5 1,491,696	0.40 0.46

Undesired	Total IX	Unique IX, before	Unique IX, after
WTOC-TV D11 DT BL	217.4	19,870	18,017
WTOC-TV D11 DT LIC	366.3	26,812	
WSPA-TV D11 DT BL	35.9	618	618
WCIQ D12 DT CP	83.9	281	183
WFXL D12 DT LIC	710.7	11,252	9,111
WMAZ-TV D13 DT LIC	20.0	193	0

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Interference to BLCDT20090227ABQ LIC, scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WRDW-TV	D12	DT	LIC	AUGUSTA, GA	BLCDT20090227ABQ	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	157.6 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	157.6
	WSPA-TV	D11	DT	APP	SPARTANBURG, SC	BLANK0000034743	199.9
	WCIQ	D12	DT	BL	MOUNT CHEAHA, AL	DTVBL711	367.8
	WFXL	D12	DT	LIC	ALBANY, GA	BLCDT20070725AFF	298.8
	WMAZ-TV	D13	DT	LIC	MACON, GA	BLCDT20090617AAN	175.7
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
39296.3	1,564,584	38399.3	1,528,708	37419.4	1,498,638	37270.5 1,491,696	0.40 0.46

Undesired	Total IX	Unique IX, before	Unique IX, after
WTOC-TV D11 DT BL	217.4	19,870	18,017
WTOC-TV D11 DT LIC	366.3	26,812	
WSPA-TV D11 DT APP	39.9	618	618
WCIQ D12 DT BL	83.9	281	183
WFXL D12 DT LIC	710.7	11,252	9,111
WMAZ-TV D13 DT LIC	20.0	193	0

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Interference to BLCDT20090227ABQ LIC, scenario 5

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WRDW-TV	D12	DT	LIC	AUGUSTA, GA	BLCDT20090227ABQ	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	157.6 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	157.6
	WSPA-TV	D11	DT	CP	SPARTANBURG, SC	BLANK0000027734	199.9
	WCIQ	D12	DT	BL	MOUNT CHEAHA, AL	DTVBL711	367.8
	WFXL	D12	DT	LIC	ALBANY, GA	BLCDT20070725AFF	298.8
	WMAZ-TV	D13	DT	LIC	MACON, GA	BLCDT20090617AAN	175.7
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
39296.3	1,564,584	38399.3	1,528,708	37423.4	1,498,638	37274.5 1,491,696	0.40 0.46

Undesired	Total IX	Unique IX, before	Unique IX, after
WTOC-TV D11 DT BL	217.4	19,870	18,017
WTOC-TV D11 DT LIC	366.3	26,812	
WSPA-TV D11 DT CP	35.9	618	618
WCIQ D12 DT BL	83.9	281	183
WFXL D12 DT LIC	710.7	11,252	9,111
WMAZ-TV D13 DT LIC	20.0	193	0

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Interference to BLCDT20090227ABQ LIC, scenario 6

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WRDW-TV	D12	DT	LIC	AUGUSTA, GA	BLCDT20090227ABQ	
Undesireds:	WTOC-TV	D11	DT	BL	SAVANNAH, GA	DTVBL590	157.6 km
	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	157.6
	WSPA-TV	D11	DT	BL	SPARTANBURG, SC	DTVBL66391	199.9
	WCIQ	D12	DT	BL	MOUNT CHEAHA, AL	DTVBL711	367.8
	WFXL	D12	DT	LIC	ALBANY, GA	BLCDT20070725AFF	298.8
	WMAZ-TV	D13	DT	LIC	MACON, GA	BLCDT20090617AAN	175.7

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
39296.3 1,564,584	38399.3 1,528,708	37423.4 1,498,638	37274.5 1,491,696	0.40 0.46

Undesired	Total IX	Unique IX, before	Unique IX, after
WTOC-TV D11 DT BL	217.4 19,870	193.3 18,017	
WTOC-TV D11 DT LIC	366.3 26,812		342.1 24,959
WSPA-TV D11 DT BL	35.9 618	35.9 618	35.9 618
WCIQ D12 DT BL	83.9 281	36.0 183	36.0 183
WFXL D12 DT LIC	710.7 11,252	622.6 9,111	622.6 9,111
WMAZ-TV D13 DT LIC	20.0 193	0.0 0	0.0 0

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Interference to proposal, scenario 1  
\*\*MX: 0.80% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	
Undesireds:	WJKF-CD	D11	DC	APP	JACKSONVILLE, FL	BLANK0000034627	194.6 km
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	325.0
	WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	296.7
	WSPA-TV	D11	DT	APP	SPARTANBURG, SC	BLANK0000034743	357.1
	WRDW-TV	D12	DT	LIC	AUGUSTA, GA	BLCDT20090227ABQ	157.6

Service area	Terrain-limited	IX-free	Percent IX
43711.0 1,039,313	43441.6 1,037,944	42768.1 1,029,692	1.55 0.80

Undesired	Total IX	Unique IX	Prcnt Unique IX
WJKF-CD D11 DC APP	23.8 575	11.9 247	0.03 0.02
WTVM D11 DT LIC	225.0 2,252	144.8 1,621	0.33 0.16
WHMC D11 DT CP	152.3 3,289	132.3 3,173	0.30 0.31
WSPA-TV D11 DT APP	224.4 1,345	76.2 557	0.18 0.05
WRDW-TV D12 DT LIC	232.1 2,108	148.0 1,538	0.34 0.15

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Interference to proposal, scenario 2  
\*\*MX: 0.77% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	
Undesireds:	WJKF-CD	D11	DC	CP	JACKSONVILLE, FL	BLANK0000028388	198.2 km
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	325.0
	WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	296.7
	WSPA-TV	D11	DT	APP	SPARTANBURG, SC	BLANK0000034743	357.1
	WRDW-TV	D12	DT	LIC	AUGUSTA, GA	BLCDT20090227ABQ	157.6

Service area	Terrain-limited	IX-free	Percent IX
43711.0 1,039,313	43441.6 1,037,944	42780.1 1,029,939	1.52 0.77

Undesired	Total IX	Unique IX	Prcnt Unique IX
WTVM D11 DT LIC	225.0 2,252	156.7 1,949	0.36 0.19
WHMC D11 DT CP	152.3 3,289	132.3 3,173	0.30 0.31
WSPA-TV D11 DT APP	224.4 1,345	76.2 557	0.18 0.05
WRDW-TV D12 DT LIC	232.1 2,108	148.0 1,538	0.34 0.15

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Interference to proposal, scenario 3  
\*\*MX: 0.77% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	
Undesireds:	WJKF-CD	D11	DC	APP	JACKSONVILLE, FL	BLANK0000034627	194.6 km
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	325.0
	WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	296.7
	WSPA-TV	D11	DT	CP	SPARTANBURG, SC	BLANK0000027734	357.1
	WRDW-TV	D12	DT	LIC	AUGUSTA, GA	BLCDT20090227ABQ	157.6



Service area	Terrain-limited	IX-free	Percent IX
43711.0 1,039,313	43441.6 1,037,944	42812.2 1,029,999	1.45 0.77

  

Undesired	Total IX	Unique IX	Prcnt Unique IX
WJKF-CD D11 DC APP	23.8 575	11.9 247	0.03 0.02
WTVM D11 DT LIC	225.0 2,252	144.8 1,621	0.33 0.16
WHMC D11 DT CP	152.3 3,289	132.3 3,173	0.30 0.31
WSPA-TV D11 DT CP	164.3 765	32.1 250	0.07 0.02
WRDW-TV D12 DT LIC	232.1 2,108	164.0 1,811	0.38 0.17

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Interference to proposal, scenario 4  
 \*\*MX: 0.77% interference

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired: WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	
Undesireds: WJKF-CD	D11	DC	APP	JACKSONVILLE, FL	BLANK0000034627	194.6 km
WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	325.0
WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	296.7
WSPA-TV	D11	DT	BL	SPARTANBURG, SC	DTVBL66391	357.1
WRDW-TV	D12	DT	LIC	AUGUSTA, GA	BLCDT20090227ABQ	157.6

Service area	Terrain-limited	IX-free	Percent IX
43711.0 1,039,313	43441.6 1,037,944	42812.2 1,029,999	1.45 0.77

  

Undesired	Total IX	Unique IX	Prcnt Unique IX
WJKF-CD D11 DC APP	23.8 575	11.9 247	0.03 0.02
WTVM D11 DT LIC	225.0 2,252	144.8 1,621	0.33 0.16
WHMC D11 DT CP	152.3 3,289	132.3 3,173	0.30 0.31
WSPA-TV D11 DT BL	164.3 765	32.1 250	0.07 0.02
WRDW-TV D12 DT LIC	232.1 2,108	164.0 1,811	0.38 0.17

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Interference to proposal, scenario 5  
 0.74% interference

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired: WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	
Undesireds: WJKF-CD	D11	DC	CP	JACKSONVILLE, FL	BLANK0000028388	198.2 km
WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	325.0
WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	296.7
WSPA-TV	D11	DT	CP	SPARTANBURG, SC	BLANK0000027734	357.1
WRDW-TV	D12	DT	LIC	AUGUSTA, GA	BLCDT20090227ABQ	157.6

Service area	Terrain-limited	IX-free	Percent IX
43711.0 1,039,313	43441.6 1,037,944	42824.2 1,030,246	1.42 0.74

  

Undesired	Total IX	Unique IX	Prcnt Unique IX
WTVM D11 DT LIC	225.0 2,252	156.7 1,949	0.36 0.19
WHMC D11 DT CP	152.3 3,289	132.3 3,173	0.30 0.31
WSPA-TV D11 DT CP	164.3 765	32.1 250	0.07 0.02
WRDW-TV D12 DT LIC	232.1 2,108	164.0 1,811	0.38 0.17

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Interference to proposal, scenario 6  
 0.74% interference

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired: WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	
Undesireds: WJKF-CD	D11	DC	CP	JACKSONVILLE, FL	BLANK0000028388	198.2 km
WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	325.0
WHMC	D11	DT	CP	CONWAY, SC	BLANK0000025029	296.7
WSPA-TV	D11	DT	BL	SPARTANBURG, SC	DTVBL66391	357.1
WRDW-TV	D12	DT	LIC	AUGUSTA, GA	BLCDT20090227ABQ	157.6

Service area	Terrain-limited	IX-free	Percent IX
43711.0 1,039,313	43441.6 1,037,944	42824.2 1,030,246	1.42 0.74

  

Undesired	Total IX	Unique IX	Prcnt Unique IX
WTVM D11 DT LIC	225.0 2,252	156.7 1,949	0.36 0.19
WHMC D11 DT CP	152.3 3,289	132.3 3,173	0.30 0.31
WSPA-TV D11 DT BL	164.3 765	32.1 250	0.07 0.02
WRDW-TV D12 DT LIC	232.1 2,108	164.0 1,811	0.38 0.17

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## Interference to proposal, scenario 7

\*\*MX: 0.80% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	
Undesireds:	WJKF-CD	D11	DC	APP	JACKSONVILLE, FL	BLANK0000034627	194.6 km
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	325.0
	WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	296.7
	WSPA-TV	D11	DT	APP	SPARTANBURG, SC	BLANK0000034743	357.1
	WRDW-TV	D12	DT	LIC	AUGUSTA, GA	BLCDT20090227ABQ	157.6
Service area		Terrain-limited		IX-free		Percent IX	
43711.0	1,039,313	43441.6	1,037,944	42760.1	1,029,642	1.57	0.80
Undesired		Total IX		Unique IX		Prct Unique IX	
WJKF-CD	D11 DC APP	23.8	575	11.9	247	0.03	0.02
WTVM	D11 DT LIC	225.0	2,252	144.8	1,621	0.33	0.16
WHMC	D11 DT BL	160.4	3,339	140.4	3,223	0.32	0.31
WSPA-TV	D11 DT APP	224.4	1,345	76.2	557	0.18	0.05
WRDW-TV	D12 DT LIC	232.1	2,108	148.0	1,538	0.34	0.15

## Interference to proposal, scenario 8

\*\*MX: 0.78% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	
Undesireds:	WJKF-CD	D11	DC	CP	JACKSONVILLE, FL	BLANK0000028388	198.2 km
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	325.0
	WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	296.7
	WSPA-TV	D11	DT	APP	SPARTANBURG, SC	BLANK0000034743	357.1
	WRDW-TV	D12	DT	LIC	AUGUSTA, GA	BLCDT20090227ABQ	157.6
Service area		Terrain-limited		IX-free		Percent IX	
43711.0	1,039,313	43441.6	1,037,944	42772.0	1,029,889	1.54	0.78
Undesired		Total IX		Unique IX		Prct Unique IX	
WTVM	D11 DT LIC	225.0	2,252	156.7	1,949	0.36	0.19
WHMC	D11 DT BL	160.4	3,339	140.4	3,223	0.32	0.31
WSPA-TV	D11 DT APP	224.4	1,345	76.2	557	0.18	0.05
WRDW-TV	D12 DT LIC	232.1	2,108	148.0	1,538	0.34	0.15

## Interference to proposal, scenario 9

\*\*MX: 0.77% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	
Undesireds:	WJKF-CD	D11	DC	APP	JACKSONVILLE, FL	BLANK0000034627	194.6 km
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	325.0
	WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	296.7
	WSPA-TV	D11	DT	CP	SPARTANBURG, SC	BLANK0000027734	357.1
	WRDW-TV	D12	DT	LIC	AUGUSTA, GA	BLCDT20090227ABQ	157.6
Service area		Terrain-limited		IX-free		Percent IX	
43711.0	1,039,313	43441.6	1,037,944	42804.2	1,029,949	1.47	0.77
Undesired		Total IX		Unique IX		Prct Unique IX	
WJKF-CD	D11 DC APP	23.8	575	11.9	247	0.03	0.02
WTVM	D11 DT LIC	225.0	2,252	144.8	1,621	0.33	0.16
WHMC	D11 DT BL	160.4	3,339	140.4	3,223	0.32	0.31
WSPA-TV	D11 DT CP	164.3	765	32.1	250	0.07	0.02
WRDW-TV	D12 DT LIC	232.1	2,108	164.0	1,811	0.38	0.17

## Interference to proposal, scenario 10

\*\*MX: 0.77% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	
Undesireds:	WJKF-CD	D11	DC	APP	JACKSONVILLE, FL	BLANK0000034627	194.6 km
	WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	325.0
	WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	296.7
	WSPA-TV	D11	DT	BL	SPARTANBURG, SC	DTVBL66391	357.1
	WRDW-TV	D12	DT	LIC	AUGUSTA, GA	BLCDT20090227ABQ	157.6

Service area	Terrain-limited	IX-free	Percent IX
43711.0 1,039,313	43441.6 1,037,944	42804.2 1,029,949	1.47 0.77
Undesired	Total IX	Unique IX	Prcnt Unique IX
WJKF-CD D11 DC APP	23.8 575	11.9 247	0.03 0.02
WTVM D11 DT LIC	225.0 2,252	144.8 1,621	0.33 0.16
WHMC D11 DT BL	160.4 3,339	140.4 3,223	0.32 0.31
WSPA-TV D11 DT BL	164.3 765	32.1 250	0.07 0.02
WRDW-TV D12 DT LIC	232.1 2,108	164.0 1,811	0.38 0.17

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Interference to proposal, scenario 11  
0.75% interference

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired: WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	
Undesireds: WJKF-CD	D11	DC	CP	JACKSONVILLE, FL	BLANK0000028388	198.2 km
WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	325.0
WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	296.7
WSPA-TV	D11	DT	CP	SPARTANBURG, SC	BLANK0000027734	357.1
WRDW-TV	D12	DT	LIC	AUGUSTA, GA	BLCDT20090227ABQ	157.6

Service area	Terrain-limited	IX-free	Percent IX
43711.0 1,039,313	43441.6 1,037,944	42816.1 1,030,196	1.44 0.75
Undesired	Total IX	Unique IX	Prcnt Unique IX
WTVM D11 DT LIC	225.0 2,252	156.7 1,949	0.36 0.19
WHMC D11 DT BL	160.4 3,339	140.4 3,223	0.32 0.31
WSPA-TV D11 DT CP	164.3 765	32.1 250	0.07 0.02
WRDW-TV D12 DT LIC	232.1 2,108	164.0 1,811	0.38 0.17

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Interference to proposal, scenario 12  
0.75% interference

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired: WTOC-TV	D11	DT	LIC	SAVANNAH, GA	WTOC 52 KW D	
Undesireds: WJKF-CD	D11	DC	CP	JACKSONVILLE, FL	BLANK0000028388	198.2 km
WTVM	D11	DT	LIC	COLUMBUS, GA	BLCDT20131113BGN	325.0
WHMC	D11	DT	BL	CONWAY, SC	DTVBL61004	296.7
WSPA-TV	D11	DT	BL	SPARTANBURG, SC	DTVBL66391	357.1
WRDW-TV	D12	DT	LIC	AUGUSTA, GA	BLCDT20090227ABQ	157.6

Service area	Terrain-limited	IX-free	Percent IX
43711.0 1,039,313	43441.6 1,037,944	42816.1 1,030,196	1.44 0.75
Undesired	Total IX	Unique IX	Prcnt Unique IX
WTVM D11 DT LIC	225.0 2,252	156.7 1,949	0.36 0.19
WHMC D11 DT BL	160.4 3,339	140.4 3,223	0.32 0.31
WSPA-TV D11 DT BL	164.3 765	32.1 250	0.07 0.02
WRDW-TV D12 DT LIC	232.1 2,108	164.0 1,811	0.38 0.17