

Post-Transition DTV Considerations

A study was performed using the FCC's software program, *tv_study*, v.2.2.2, to determine if the facility proposed herein is predicted to cause new prohibited interference to post reassignment DTV station, construction permits, DTV allotments, or Class A DTV stations. As demonstrated in the attached study results, the instant proposal is predicted to cause no new interference exceeding 0.5% to the populations served by any post reassignment DTV station, construction permit, allotment, or Class A DTV stations. In addition, the attached study also demonstrates that the predicted service area resulting from the technical facility proposed herein is within the baseline service area plus 1% and the proposed service area population is more than 95.0% of the baseline service area population. Accordingly, the instant proposal satisfies all applicable DTV coverage and DTV interference criteria.

International DTV Considerations

As shown in the attached study, the transmitter site specified herein not within 320 kilometers of either the common border between the United States of America and Canada or between the USA and Mexico. Therefore, international notification and coordination of the instant proposal is not required.

tvstudy v2.2.2
Database: localhost, Study: WSET_7_627H_28P7K_AP, Model: Longley-Rice
Start: 2017.07.03 10:20:25

Study created: 2017.07.03 10:20:21

Study build station data: LMS TV 2017-06-27 (21)

Proposal: WSET-TV D7 DT APP LYNCHBURG, VA
File number: WSET_7_627H_28P7K_AP
Facility ID: 73988
Station data: User record
Record ID: 881
Country: U.S.
Zone: II

Non-U.S. records included

Stations potentially affected:

Call	Chan	Svc	Status	City, State	File Number	Distance
WJLA-TV	D7	DT	LIC	WASHINGTON, DC	BLCDT20110706ABC	288.0 km
WLJC-TV	D7	DT	LIC	BEATTYVILLE, KY	BLCDT20120217AAO	357.7
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
WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	207.4
WUPV	D8	DT	APP	ASHLAND, VA	BLANK0000024607	215.2
WUPV	D8	DT	BL	ASHLAND, VA	DTVBL10897	215.2
WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	135.6

No non-directional AM stations found within 0.8 km

No directional AM stations found within 3.2 km

Record parameters as studied:

Channel: D7
Latitude: 37 18 55.00 N (NAD83)
Longitude: 79 38 5.00 W
Height AMSL: 950.3 m
HAAT: 627.0 m
Peak ERP: 28.7 kW
Antenna: Omnidirectional

36.0 dBu contour:

Azimuth	ERP	HAAT	Distance
0.0 deg	28.7 kW	516.5 m	116.9 km
45.0	28.7	664.0	125.6
90.0	28.7	658.9	125.4
135.0	28.7	676.9	126.1
180.0	28.7	680.2	126.2
225.0	28.7	645.0	124.8
270.0	28.7	546.3	118.6
315.0	28.7	628.3	123.9

ERP exceeds maximum

ERP: 28.7 kW ERP maximum: 28.6 kW

Proposal service area is within baseline plus 1.0%

Proposal service area population is more than 95.0% of baseline

Distance to Canadian border: 539.5 km

Distance to Mexican border: 2059.3 km

Conditions at FCC monitoring station: Laurel MD

Bearing: 49.2 degrees Distance: 320.3 km

Proposal is not within the West Virginia quiet zone area

Conditions at Table Mountain receiving zone:
 Bearing: 286.0 degrees Distance: 2233.2 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 BLCDT20110706ABC LIC, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WJLA-TV	D7	DT	LIC	WASHINGTON, DC	BLCDT20110706ABC	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	288.0 km
	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	288.0
	WICZ-TV	D7	DT	BL	BINGHAMTON, NY	DTVBL62210	358.3
	WABC-TV	D7	DT	LIC	NEW YORK, NY	BLCDT20121031ABC	331.1
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	243.3
	WTRF-TV	D7	DT	LIC	WHEELING, WV	BLCDT20090227ABV	338.3
	WGAL	D8	DT	APP	LANCASTER, PA	BPCDT20110516ACI	126.8
	WUPV	D8	DT	APP	ASHLAND, VA	BLANK0000024607	135.1

	Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
	32757.4	8,970,526	30233.3	8,628,214	29181.0	8,570,741	29177.1	8,570,741	0.01 0.00
Undesired				Total IX		Unique IX, before		Unique IX, after	
WSET-TV D7 DT BL		206.6		5,780		75.8		3,409	
WSET-TV D7 DT APP		206.6		5,760			79.7	3,409	
WABC-TV D7 DT LIC		87.6		6,021		63.6	63.6	4,727	
WTPC-TV D7 DT LIC		640.4		26,987		509.5	513.5	24,638	

WTRF-TV D7 DT LIC	15.9	2,653	11.9	2,651	11.9	2,651
WGAL D8 DT APP	256.7	19,697	236.6	18,403	236.6	18,403

Interference to BLCDT20110706ABC LIC, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WJLA-TV	D7	DT	LIC	WASHINGTON, DC	BLCDT20110706ABC	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	288.0 km
	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	288.0
	WICZ-TV	D7	DT	BL	BINGHAMTON, NY	DTVBL62210	358.3
	WABC-TV	D7	DT	LIC	NEW YORK, NY	BLCDT20121031ABC	331.1
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	243.3
	WTRF-TV	D7	DT	LIC	WHEELING, WV	BLCDT20090227ABV	338.3
	WGAL	D8	DT	LIC	LANCASTER, PA	BLCDT20110323ABF	126.8
	WUPV	D8	DT	APP	ASHLAND, VA	BLANK0000024607	135.1

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
32757.4	8,970,526	30233.3	8,628,214	29252.9
		8,576,452	29249.0	8,576,452
				0.01
				0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WSET-TV D7 DT BL	206.6	5,780	75.8
WSET-TV D7 DT APP	206.6	5,760	79.7
WABC-TV D7 DT LIC	87.6	6,021	67.5
WTPC-TV D7 DT LIC	640.4	26,987	509.5
WTRF-TV D7 DT LIC	15.9	2,653	11.9
WGAL D8 DT LIC	180.9	13,817	164.8

Interference to BLCDT20110706ABC LIC, scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WJLA-TV	D7	DT	LIC	WASHINGTON, DC	BLCDT20110706ABC	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	288.0 km

WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	288.0
WICZ-TV	D7	DT	BL	BINGHAMTON, NY	DTVBL62210	358.3
WABC-TV	D7	DT	LIC	NEW YORK, NY	BLCDDT20121031ABC	331.1
WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	243.3
WTRF-TV	D7	DT	LIC	WHEELING, WV	BLCDDT20090227ABV	338.3
WGAL	D8	DT	APP	LANCASTER, PA	BPCDDT20110516ACI	126.8
WUPV	D8	DT	BL	ASHLAND, VA	DTVBL10897	135.1

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
32757.4 8,970,526	30233.3 8,628,214	29181.0 8,570,741	29177.1 8,570,741	0.01 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WSET-TV D7 DT BL	206.6 5,780	75.8 3,409	
WSET-TV D7 DT APP	206.6 5,760		79.7 3,409
WABC-TV D7 DT LIC	87.6 6,021	63.6 4,727	63.6 4,727
WTPC-TV D7 DT LIC	640.4 26,987	509.5 24,618	513.5 24,638
WTRF-TV D7 DT LIC	15.9 2,653	11.9 2,651	11.9 2,651
WGAL D8 DT APP	256.7 19,697	236.6 18,403	236.6 18,403

Interference to BLCDDT20110706ABC LIC, scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WJLA-TV	D7	DT	LIC	WASHINGTON, DC	BLCDDT20110706ABC	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	288.0 km
	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	288.0
	WICZ-TV	D7	DT	BL	BINGHAMTON, NY	DTVBL62210	358.3
	WABC-TV	D7	DT	LIC	NEW YORK, NY	BLCDDT20121031ABC	331.1
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	243.3
	WTRF-TV	D7	DT	LIC	WHEELING, WV	BLCDDT20090227ABV	338.3
	WGAL	D8	DT	LIC	LANCASTER, PA	BLCDDT20110323ABF	126.8
	WUPV	D8	DT	BL	ASHLAND, VA	DTVBL10897	135.1

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
32757.4 8,970,526	30233.3 8,628,214	29252.9 8,576,452	29249.0 8,576,452	0.01 0.00

Undesired		Total IX	Unique IX, before		Unique IX, after	
WSET-TV D7 DT BL	206.6	5,780	75.8	3,409		
WSET-TV D7 DT APP	206.6	5,760			79.7	3,409
WABC-TV D7 DT LIC	87.6	6,021	67.5	4,896	67.5	4,896
WTPC-TV D7 DT LIC	640.4	26,987	509.5	24,618	513.5	24,638
WTRF-TV D7 DT LIC	15.9	2,653	11.9	2,651	11.9	2,651
WGAL D8 DT LIC	180.9	13,817	164.8	12,692	164.8	12,692

Interference to BLCDDT20110706ABC LIC, scenario 5

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WJLA-TV	D7	DT	LIC	WASHINGTON, DC	BLCDDT20110706ABC	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	288.0 km
	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	288.0
	WICZ-TV	D7	DT	BL	BINGHAMTON, NY	DTVBL62210	358.3
	WABC-TV	D7	DT	CP	NEW YORK, NY	BMPCDDT20080620AMV	326.9
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	243.3
	WTRF-TV	D7	DT	LIC	WHEELING, WV	BLCDDT20090227ABV	338.3
	WGAL	D8	DT	APP	LANCASTER, PA	BPCDDT20110516ACI	126.8
	WUPV	D8	DT	APP	ASHLAND, VA	BLANK0000024607	135.1

Service area	Terrain-limited	IX-free, before		IX-free, after		Percent New IX
32757.4	8,970,526	30233.3	8,628,214	29161.2	8,570,391	0.01 0.00

Undesired		Total IX	Unique IX, before		Unique IX, after	
WSET-TV D7 DT BL	206.6	5,780	75.8	3,409		
WSET-TV D7 DT APP	206.6	5,760			79.7	3,409
WABC-TV D7 DT CP	111.5	8,787	83.4	5,077	83.4	5,077
WTPC-TV D7 DT LIC	640.4	26,987	509.5	24,618	513.5	24,638
WTRF-TV D7 DT LIC	15.9	2,653	11.9	2,651	11.9	2,651
WGAL D8 DT APP	256.7	19,697	232.6	15,987	232.6	15,987

Interference to BLCDDT20110706ABC LIC, scenario 6

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WJLA-TV	D7	DT	LIC	WASHINGTON, DC	BLCDDT20110706ABC	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	288.0 km
	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	288.0
	WICZ-TV	D7	DT	BL	BINGHAMTON, NY	DTVBL62210	358.3
	WABC-TV	D7	DT	CP	NEW YORK, NY	BMPCDDT20080620AMV	326.9
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	243.3
	WTRF-TV	D7	DT	LIC	WHEELING, WV	BLCDDT20090227ABV	338.3
	WGAL	D8	DT	LIC	LANCASTER, PA	BLCDDT20110323ABF	126.8
	WUPV	D8	DT	APP	ASHLAND, VA	BLANK0000024607	135.1

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
32757.4 8,970,526	30233.3 8,628,214	29233.0 8,576,102	29229.1 8,576,102	0.01 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WSET-TV D7 DT BL 206.6	5,780	75.8	3,409
WSET-TV D7 DT APP 206.6	5,760		79.7 3,409
WABC-TV D7 DT CP 111.5	8,787	87.4	5,246
WTPC-TV D7 DT LIC 640.4	26,987	509.5	24,618
WTRF-TV D7 DT LIC 15.9	2,653	11.9	2,651
WGAL D8 DT LIC 180.9	13,817	160.7	10,276

Interference to BLCDDT20110706ABC LIC, scenario 7

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WJLA-TV	D7	DT	LIC	WASHINGTON, DC	BLCDDT20110706ABC	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	288.0 km
	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	288.0
	WICZ-TV	D7	DT	BL	BINGHAMTON, NY	DTVBL62210	358.3
	WABC-TV	D7	DT	CP	NEW YORK, NY	BMPCDDT20080620AMV	326.9
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	243.3

WTRF-TV	D7	DT	LIC	WHEELING, WV	BLCDDT20090227ABV	338.3
WGAL	D8	DT	APP	LANCASTER, PA	BPCDDT20110516ACI	126.8
WUPV	D8	DT	BL	ASHLAND, VA	DTVBL10897	135.1
Service area	Terrain-limited		IX-free, before		IX-free, after	Percent New IX
32757.4	8,970,526	30233.3	8,628,214	29161.2	8,570,391	29157.2 8,570,391 0.01 0.00
Undesired	Total IX		Unique IX, before		Unique IX, after	
WSET-TV D7 DT BL	206.6	5,780	75.8	3,409		
WSET-TV D7 DT APP	206.6	5,760			79.7	3,409
WABC-TV D7 DT CP	111.5	8,787	83.4	5,077	83.4	5,077
WTPC-TV D7 DT LIC	640.4	26,987	509.5	24,618	513.5	24,638
WTRF-TV D7 DT LIC	15.9	2,653	11.9	2,651	11.9	2,651
WGAL D8 DT APP	256.7	19,697	232.6	15,987	232.6	15,987

Interference to BLCDDT20110706ABC LIC, scenario 8

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WJLA-TV	D7	DT	LIC	WASHINGTON, DC	BLCDDT20110706ABC	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	288.0 km
	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	288.0
	WICZ-TV	D7	DT	BL	BINGHAMTON, NY	DTVBL62210	358.3
	WABC-TV	D7	DT	CP	NEW YORK, NY	BMPCDDT20080620AMV	326.9
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	243.3
	WTRF-TV	D7	DT	LIC	WHEELING, WV	BLCDDT20090227ABV	338.3
	WGAL	D8	DT	LIC	LANCASTER, PA	BLCDDT20110323ABF	126.8
	WUPV	D8	DT	BL	ASHLAND, VA	DTVBL10897	135.1
Service area	Terrain-limited		IX-free, before		IX-free, after	Percent New IX	
32757.4	8,970,526	30233.3	8,628,214	29233.0	8,576,102	29229.1 8,576,102 0.01 0.00	
Undesired	Total IX		Unique IX, before		Unique IX, after		
WSET-TV D7 DT BL	206.6	5,780	75.8	3,409			
WSET-TV D7 DT APP	206.6	5,760			79.7	3,409	

WABC-TV D7 DT CP	111.5	8,787	87.4	5,246	87.4	5,246
WTPC-TV D7 DT LIC	640.4	26,987	509.5	24,618	513.5	24,638
WTRF-TV D7 DT LIC	15.9	2,653	11.9	2,651	11.9	2,651
WGAL D8 DT LIC	180.9	13,817	160.7	10,276	160.7	10,276

Interference to BLCDT20120217AAO LIC, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WLJC-TV	D7	DT	LIC	BEATTYVILLE, KY	BLCDT20120217AAO	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	357.6 km
	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	357.7
	WHMB-TV	D7	DT	APP	INDIANAPOLIS, IN	BLANK0000025233	335.4
	WKNX-TV	D7	DT	LIC	KNOXVILLE, TN	BLCDT20040810ABE	179.7
	WNPT	D7	DT	BL	NASHVILLE, TN	DTVBL41398	330.5
	WKIN-CD	D7	DC	LIC	WEBER CY,VA-KPT,TN, VA	BLANK0000001494	154.4
	WTRF-TV	D7	DT	LIC	WHEELING, WV	BLCDT20090227ABV	371.4
	WBNA	D8	DT	LIC	LOUISVILLE, KY	BLCDT20021024AAB	188.8
	Service area	Terrain-limited		IX-free, before		IX-free, after	Percent New IX
	40778.9	1,433,458	36830.1	1,307,841	36394.6	1,293,333	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WSET-TV D7 DT BL	15.9	685	8.0 519
WSET-TV D7 DT APP	15.9	685	8.0 519
WHMB-TV D7 DT APP	63.8	4,646	51.7 4,591
WKNX-TV D7 DT LIC	272.2	6,078	188.1 2,572
WNPT D7 DT BL	107.8	5,914	59.9 2,691
WKIN-CD D7 DC LIC	47.9	563	23.9 466
WTRF-TV D7 DT LIC	19.9	195	11.9 96

Interference to BLCDT20120217AAO LIC, scenario 2

Call	Chan	Svc	Status	City, State	File Number	Distance
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Desired:	WLJC-TV	D7	DT	LIC	BEATTYVILLE, KY	BLCDT20120217AAO	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	357.6 km
	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	357.7
	WHMB-TV	D7	DT	BL	INDIANAPOLIS, IN	DTVBL37102	335.5
	WKNX-TV	D7	DT	LIC	KNOXVILLE, TN	BLCDT20040810ABE	179.7
	WNPT	D7	DT	BL	NASHVILLE, TN	DTVBL41398	330.5
	WKIN-CD	D7	DC	LIC	WEBER CY,VA-KPT,TN, VA	BLANK0000001494	154.4
	WTRF-TV	D7	DT	LIC	WHEELING, WV	BLCDT20090227ABV	371.4
	WBNA	D8	DT	LIC	LOUISVILLE, KY	BLCDT20021024AAB	188.8

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
40778.9	1,433,458	36830.1	1,307,841	36402.7	1,293,246	36402.7	1,293,246	0.00 0.00

Undesired		Total IX	Unique IX, before	Unique IX, after
WSET-TV D7 DT BL	15.9	685	8.0	519
WSET-TV D7 DT APP	15.9	685	8.0	519
WHMB-TV D7 DT BL	59.7	4,896	43.7	4,678
WKNX-TV D7 DT LIC	272.2	6,078	188.1	2,572
WNPT D7 DT BL	107.8	5,914	59.9	2,691
WKIN-CD D7 DC LIC	47.9	563	23.9	466
WTRF-TV D7 DT LIC	19.9	195	11.9	96

Interference to DTVBL22485 BL, scenario 1
Proposal causes no interference.

Interference to DTVBL60963 BL, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WOLO-TV	D7	DT	BL	COLUMBIA, SC	DTVBL60963	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	369.9 km
	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	369.9
	WGTV	D7	DT	BL	ATHENS, GA	DTVBL23948	313.5

WXGA-TV	D7	DT	BL	WAYCROSS, GA	DTVBL23929	363.5
WHFL-CD	D7	DC	BL	GOLDSBORO, NC	DTVBL22485	285.5
WKNX-TV	D7	DT	LIC	KNOXVILLE, TN	BLCDDT20040810ABE	356.9
WKIN-CD	D7	DC	LIC	WEBER CY,VA-KPT,TN, VA	BLANK0000001494	314.8
WNTV	D8	DT	CP	GREENVILLE, SC	BLANK0000025034	176.5
WGSC-CD	D8	DC	LIC	MURRELLS INLET, SC	BLANK0000001599	168.8

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
46571.1	2,635,321	45811.6	2,597,706	45078.7	2,568,986	45082.6	2,570,539	-0.01	-0.06

Undesired		Total IX		Unique IX, before		Unique IX, after	
WSET-TV D7 DT BL	190.0	12,687	186.0	12,537			
WSET-TV D7 DT APP	186.0	11,134			182.1	10,984	
WGTV D7 DT BL	260.3	8,743	200.5	6,707	200.5	6,707	
WXGA-TV D7 DT BL	83.9	1,161	59.9	468	59.9	468	
WNTV D8 DT CP	262.4	8,315	226.6	6,972	226.6	6,972	

Interference to DTVBL60963 BL, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WOLO-TV	D7	DT	BL	COLUMBIA, SC	DTVBL60963	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	369.9 km
	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	369.9
	WGTV	D7	DT	BL	ATHENS, GA	DTVBL23948	313.5
	WXGA-TV	D7	DT	BL	WAYCROSS, GA	DTVBL23929	363.5
	WHFL-CD	D7	DC	BL	GOLDSBORO, NC	DTVBL22485	285.5
	WKNX-TV	D7	DT	LIC	KNOXVILLE, TN	BLCDDT20040810ABE	356.9
	WKIN-CD	D7	DC	LIC	WEBER CY,VA-KPT,TN, VA	BLANK0000001494	314.8
	WNTV	D8	DT	BL	GREENVILLE, SC	DTVBL61010	176.5
	WGSC-CD	D8	DC	LIC	MURRELLS INLET, SC	BLANK0000001599	168.8

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
46571.1	2,635,321	45811.6	2,597,706	45090.6	2,569,020	45094.6	2,570,573	-0.01	-0.06

Undesired		Total IX	Unique IX, before		Unique IX, after	
WSET-TV D7 DT BL	190.0	12,687	186.0	12,537		
WSET-TV D7 DT APP	186.0	11,134			182.1	10,984
WGTV D7 DT BL	260.3	8,743	204.4	6,994	204.4	6,994
WXGA-TV D7 DT BL	83.9	1,161	59.9	468	59.9	468
WNTV D8 DT BL	246.5	7,994	214.7	6,938	214.7	6,938

Interference to BLCDDT20040810ABE LIC, scenario 1
Proposal causes no interference.

Interference to BLCDDT20040810ABE LIC, scenario 2
Proposal causes no interference.

Interference to BLCDDT20040810ABE LIC, scenario 3
Proposal causes no interference.

Interference to BLCDDT20040810ABE LIC, scenario 4
Proposal causes no interference.

Interference to BLANK0000021983 LIC, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	283.4 km
	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	283.4
	WJLA-TV	D7	DT	LIC	WASHINGTON, DC	BLCDDT20110706ABC	243.3
	WHFL-CD	D7	DC	BL	GOLDSBORO, NC	DTVBL22485	211.2
	WUPV	D8	DT	APP	ASHLAND, VA	BLANK0000024607	123.2

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
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33026.5	2,167,863	32966.6	2,167,143	32030.5	2,120,407	32030.5	2,120,407	0.00	0.00
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Undesired			Total IX	Unique IX, before	Unique IX, after
WSET-TV D7 DT BL	291.6	12,208	164.0	2,288	
WSET-TV D7 DT APP	291.6	12,208			164.0 2,288
WJLA-TV D7 DT LIC	756.2	43,531	572.9	31,191	572.9 31,191
WUPV D8 DT APP	119.4	5,888	15.9	917	15.9 917

Interference to BLANK0000021983 LIC, scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WTPC-TV	D7	DT	LIC	VIRGINIA BEACH, VA	BLANK0000021983	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	283.4 km
	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	283.4
	WJLA-TV	D7	DT	LIC	WASHINGTON, DC	BLCDT20110706ABC	243.3
	WHFL-CD	D7	DC	BL	GOLDSBORO, NC	DTVBL22485	211.2
	WUPV	D8	DT	BL	ASHLAND, VA	DTVBL10897	123.2

	Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
33026.5	2,167,863	32966.6	2,167,143	32030.5	2,120,407	32030.5	2,120,407	0.00	0.00

Undesired			Total IX	Unique IX, before	Unique IX, after
WSET-TV D7 DT BL	291.6	12,208	164.0	2,288	
WSET-TV D7 DT APP	291.6	12,208			164.0 2,288
WJLA-TV D7 DT LIC	756.2	43,531	576.9	31,704	576.9 31,704
WUPV D8 DT BL	115.4	5,375	15.9	917	15.9 917

Interference to BLANK0000001494 LIC, scenario 1
Proposal causes no interference.

Interference to BLCDT20090227ABV LIC, scenario 1

Desired:	Call WTRF-TV	Chan D7	Svc DT	Status LIC	City, State WHEELING, WV	File Number BLCDT20090227ABV	Distance
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	320.3 km
	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	320.3
	WJLA-TV	D7	DT	LIC	WASHINGTON, DC	BLCDT20110706ABC	338.3
	WLJC-TV	D7	DT	LIC	BEATTYVILLE, KY	BLCDT20120217AAO	371.4
	WJBK	D7	DT	LIC	DETROIT, MI	BLCDT20090813ABG	336.7
	WBBZ-TV	D7	DT	LIC	SPRINGVILLE, NY	BLCDT20100525AEW	326.0
	WJW	D8	DT	LIC	CLEVELAND, OH	BLCDT20090612AJC	165.9
	WGCT-CD	D8	DC	LIC	COLUMBUS, OH	BLDVA20131021AAM	189.2
	WWCP-TV	D8	DT	LIC	JOHNSTOWN, PA	BLANK0000001637	136.7

	Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
30908.0	2,941,511	28083.5	2,565,375	27740.4	2,512,014	27736.4	2,511,999	0.01	0.00

Undesired			Total IX		Unique IX, before		Unique IX, after
WSET-TV D7 DT BL	27.9		208	23.9	195		
WSET-TV D7 DT APP	31.9		223			27.9	210
WJLA-TV D7 DT LIC	20.1		5,209	4.0	1,668	4.0	1,668
WLJC-TV D7 DT LIC	131.2		3,713	127.2	3,700	127.2	3,700
WJBK D7 DT LIC	107.8		19,855	107.8	19,855	107.8	19,855
WWCP-TV D8 DT LIC	76.3		27,930	60.2	24,389	60.2	24,389

Interference to DTVBL50782 BL, scenario 1
Proposal causes no interference.

Interference to DTVBL50782 BL, scenario 2
Proposal causes no interference.

Interference to DTVBL50782 BL, scenario 3
Proposal causes no interference.

Interference to DTVBL50782 BL, scenario 4
Proposal causes no interference.

Interference to BLANK0000024607 APP, scenario 1
Proposal causes no interference.

Interference to BLANK0000024607 APP, scenario 2
Proposal causes no interference.

Interference to DTVBL10897 BL, scenario 1
Proposal causes no interference.

Interference to DTVBL10897 BL, scenario 2
Proposal causes no interference.

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:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	135.6 km
	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	135.6
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1
	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	APP	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	25890.5 651,630	0.00 0.00
Undesired	Total IX	Unique IX, before	Unique IX, after	
WSET-TV D7 DT BL	15.9 100	15.9 100		
WSET-TV D7 DT APP	15.9 100		15.9 100	
WNCN D8 DT BL	36.0 3,252	24.0 666	24.0 666	
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

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	135.6 km
	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	135.6
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1
	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	APP	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	25890.5 651,630	0.00 0.00
Undesired	Total IX	Unique IX, before	Unique IX, after	
WSET-TV D7 DT BL	15.9 100	15.9 100		
WSET-TV D7 DT APP	15.9 100		15.9 100	
WNCN D8 DT BL	36.0 3,252	24.0 666	24.0 666	
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
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Interference to DTVBL71680 BL, scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WSPV-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	135.6 km
	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	135.6
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1
	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	651,630	0.00

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

Interference to DTVBL71680 BL, scenario 4

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WSPV-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	135.6 km

WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	135.6
WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1
WJW	D8	DT	LIC	CLEVELAND, OH	BLCDDT20090612AJC	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	651,630	0.00

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

Interference to DTVBL71680 BL, scenario 5

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	135.6 km
	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	135.6
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1
	WJW	D8	DT	LIC	CLEVELAND, OH	BLCDDT20090612AJC	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	APP	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	25890.5 651,630	0.00 0.00
Undesired	Total IX	Unique IX, before	Unique IX, after	
WSET-TV D7 DT BL	15.9 100	15.9 100		
WSET-TV D7 DT APP	15.9 100		15.9 100	
WNCN D8 DT BL	36.0 3,252	24.0 666	24.0 666	
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

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	135.6 km
	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	135.6
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1
	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	APP	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	25890.5 651,630	0.00 0.00
Undesired	Total IX	Unique IX, before	Unique IX, after	
WSET-TV D7 DT BL	15.9 100	15.9 100		
WSET-TV D7 DT APP	15.9 100		15.9 100	
WNCN D8 DT BL	36.0 3,252	24.0 666	24.0 666	
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
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Interference to DTVBL71680 BL, scenario 7

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WSPV-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	135.6 km
	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	135.6
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1
	WJW	D8	DT	LIC	CLEVELAND, OH	BLCDDT20090612AJC	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	651,630	0.00

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

Interference to DTVBL71680 BL, scenario 8

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WSPV-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	
Undesireds:	WSET-TV	D7	DT	BL	LYNCHBURG, VA	DTVBL73988	135.6 km

WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	135.6
WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	330.1
WJW	D8	DT	LIC	CLEVELAND, OH	BLCDDT20090612AJC	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	651,630	0.00

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

Interference to proposal, scenario 1
2.09% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	
Undesireds:	WJLA-TV	D7	DT	LIC	WASHINGTON, DC	BLCDDT20110706ABC	288.0 km
	WLJC-TV	D7	DT	LIC	BEATTYVILLE, KY	BLCDDT20120217AAO	357.7
	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	BLCDDT20040810ABE	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	BLCDDT20090227ABV	320.3
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	207.4

WUPV	D8	DT	APP	ASHLAND, VA	BLANK0000024607	215.2
WSWP-TV	D8	DT	BL	GRANDVIEW, WV	DTVBL71680	135.6

Service area		Terrain-limited		IX-free		Percent IX
47981.7	1,581,863	40756.3	1,341,204	39020.8	1,313,226	4.26 2.09

Undesired		Total IX		Unique IX		Prcnt Unique IX
WJLA-TV D7 DT LIC	595.7	9,957	222.1	4,133	0.55	0.31
WLJC-TV D7 DT LIC	202.8	2,542	139.2	1,895	0.34	0.14
WHFL-CD D7 DC BL	16.0	1,329	4.0	27	0.01	0.00
WOLO-TV D7 DT BL	207.3	8,357	155.5	4,696	0.38	0.35
WTPC-TV D7 DT LIC	1099.5	16,301	693.9	7,054	1.70	0.53
WTRF-TV D7 DT LIC	23.9	46	0.0	0	0.00	0.00
WSWP-TV D8 DT BL	83.4	688	47.6	279	0.12	0.02

Interference to proposal, scenario 2
2.09% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WSET-TV	D7	DT	APP	LYNCHBURG, VA	WSET_7_627H_28P7K_AP	
Undesireds:	WJLA-TV	D7	DT	LIC	WASHINGTON, DC	BLCDDT20110706ABC	288.0 km
	WLJC-TV	D7	DT	LIC	BEATTYVILLE, KY	BLCDDT20120217AAO	357.7
	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	BLCDDT20040810ABE	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	BLCDDT20090227ABV	320.3
	WNCN	D8	DT	BL	GOLDSBORO, NC	DTVBL50782	207.4
	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		Percent IX
47981.7	1,581,863	40756.3	1,341,204	39020.8	1,313,226	4.26 2.09

Undesired		Total IX		Unique IX	Prcnt Unique IX	
WJLA-TV D7 DT LIC	595.7	9,957	222.1	4,133	0.55	0.31
WLJC-TV D7 DT LIC	202.8	2,542	139.2	1,895	0.34	0.14
WHFL-CD D7 DC BL	16.0	1,329	4.0	27	0.01	0.00
WOLO-TV D7 DT BL	207.3	8,357	155.5	4,696	0.38	0.35
WTPC-TV D7 DT LIC	1099.5	16,301	693.9	7,054	1.70	0.53
WTRF-TV D7 DT LIC	23.9	46	0.0	0	0.00	0.00
WSWP-TV D8 DT BL	83.4	688	47.6	279	0.12	0.02