



Kessler and Gehman Associates
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tvstudy v2.2.2

Database: localhost, Study: WEAO-D24 175 kW 1%, Model: Longley-Rice
Start: 2017.06.26 05:20:34

Study created: 2017.06.26 05:20:12

Study build station data: LMS TV 2017-06-25 (13)

Proposal: WEAO D24 DT BL AKRON, OH
File number: DTVBL49421
Facility ID: 49421
Station data: User record
Record ID: 456
Country: U.S.
Zone: I

Non-U.S. records included

Stations potentially affected:

Call	Chan	Svc	Status	City, State	File Number	Distance
WWHO	D23	DT	BL	CHILLICOTHE, OH	DTVBL21158	208.0 km
WNWO-TV	D23	DT	CP	TOLEDO, OH	BLANK0000024772	157.7
WNWO-TV	D23	DT	BL	TOLEDO, OH	DTVBL73354	157.7
WPXI	D23	DT	BL	PITTSBURGH, PA	DTVBL73910	153.5
WPTA	D24	DT	LIC	FORT WAYNE, IN	BLCDDT20031031AGU	297.5
WKON	D24	DT	BL	OWENTON, KY	DTVBL34211	392.9
WPXD-TV	D24	DT	BL	ANN ARBOR, MI	DTVBL5800	208.8
WTLJ	D24	DT	LIC	MUSKEGON, MI	BLANK0000001674	409.3
WPXJ-TV	D24	DT	BL	BATAVIA, NY	DTVBL2325	360.4
WDEM-CD	D24	DC	BL	COLUMBUS, OH	DTVBL54414	170.7
WTAJ-TV	D24	DT	BL	ALTOONA, PA	DTVBL23341	274.5
WVAH-TV	D24	DT	BL	CHARLESTON, WV	DTVBL417	298.2
WXYZ-TV	D25	DT	BL	DETROIT, MI	DTVBL10267	204.3
WXCB-CD	D25	DC	CP	DELAWARE, OH	BLANK0000024707	136.2
WXCB-CD	D25	DC	BL	DELAWARE, OH	DTVBL59852	136.2
KDKA-TV	D25	DT	LIC	PITTSBURGH, PA	BLCDDT20041004ACS	150.8
CIII-DT	D23	DT	LIC	PARIS, ON	BLANKCANADA209	261.2

No non-directional AM stations found within 0.8 km

Directional AM stations within 3.2 km:
WHLO 640 L DA2 D AKRON, OH BL19850731AI
WHLO 640 L DA2 N AKRON, OH BL19850731AI

Record parameters as studied:

Channel: D24

Latitude: 41 4 58.00 N (NAD83)

Longitude: 81 38 1.00 W

Height AMSL: 613.5 m

HAAT: 293.6 m

Peak ERP: 175 kW

Antenna: Omnidirectional

39.8 dBu contour:

Azimuth	ERP	HAAT	Distance
0.0 deg	175 kW	287.9 m	82.5 km
45.0	175	317.0	86.1
90.0	175	299.7	84.0
135.0	175	307.6	84.9
180.0	175	297.2	83.7
225.0	175	273.6	80.8
270.0	175	284.2	82.0
315.0	175	281.7	81.7

Proposal service area is within baseline plus 1.0%

Proposal service area population is more than 95.0% of baseline

**Proposal is within coordination distance of Canadian border

Distance to Canadian border: 91.7 km

Distance to Mexican border: 2174.0 km

Conditions at FCC monitoring station: Allegan MI

Bearing: 296.7 degrees Distance: 395.8 km

Proposal is not within the West Virginia quiet zone area

Conditions at Table Mountain receiving zone:

Bearing: 274.8 degrees Distance: 1987.1 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 DTVBL21158 BL, scenario 1
Proposal causes no interference.

Interference to DTVBL21158 BL, scenario 2
Proposal causes no interference.

Interference to DTVBL21158 BL, scenario 3
Proposal causes no interference.

Interference to DTVBL21158 BL, scenario 4
Proposal causes no interference.

Interference to DTVBL21158 BL, scenario 5
Proposal causes no interference.

Interference to DTVBL21158 BL, scenario 6
Proposal causes no interference.

Interference to DTVBL21158 BL, scenario 7
Proposal causes no interference.

Interference to DTVBL21158 BL, scenario 8

Proposal causes no interference.

Interference to BLANK0000024772 CP, scenario 1
Proposal causes no interference.

Interference to BLANK0000024772 CP, scenario 2
Proposal causes no interference.

Interference to DTVBL73354 BL, scenario 1
Proposal causes no interference.

Interference to DTVBL73354 BL, scenario 2
Proposal causes no interference.

Interference to DTVBL73910 BL, scenario 1
Proposal causes no interference.

Interference to DTVBL73910 BL, scenario 2
Proposal causes no interference.

Interference to DTVBL73910 BL, scenario 3
Proposal causes no interference.

Interference to DTVBL73910 BL, scenario 4
Proposal causes no interference.

Interference to BLCDT20031031AGU LIC, scenario 1
Proposal causes no interference.

Interference to BLCDT20031031AGU LIC, scenario 2

Proposal causes no interference.

Interference to BLCDT20031031AGU LIC, scenario 3
Proposal causes no interference.

Interference to BLCDT20031031AGU LIC, scenario 4
Proposal causes no interference.

Interference to BLCDT20031031AGU LIC, scenario 5
Proposal causes no interference.

Interference to BLCDT20031031AGU LIC, scenario 6
Proposal causes no interference.

Interference to BLCDT20031031AGU LIC, scenario 7
Proposal causes no interference.

Interference to BLCDT20031031AGU LIC, scenario 8
Proposal causes no interference.

Interference to DTVBL34211 BL, scenario 1
Proposal causes no interference.

Interference to DTVBL34211 BL, scenario 2
Proposal causes no interference.

Interference to DTVBL5800 BL, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WPXD-TV	D24	DT	BL	ANN ARBOR, MI	DTVBL5800	

Undesireds:	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	208.8 km
	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	208.8
	WBSF	D23	DT	BL	BAY CITY, MI	DTVBL82627	118.3
	WNWO-TV	D23	DT	CP	TOLEDO, OH	BLANK0000024772	90.8
	WFLD	D24	DT	BL	CHICAGO, IL	DTVBL22211	362.4
	WPTA	D24	DT	LIC	FORT WAYNE, IN	BLCDT20031031AGU	218.3
	WCML	D24	DT	LIC	ALPENA, MI	BLEDT20110707ABQ	302.8
	WTLJ	D24	DT	LIC	MUSKEGON, MI	BLANK0000001674	217.9
	WDEM-CD	D24	DC	BL	COLUMBUS, OH	DTVBL54414	280.3
	WXYZ-TV	D25	DT	BL	DETROIT, MI	DTVBL10267	5.3

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
16394.2	5,133,364	16394.2	5,133,364	16202.4	5,120,283	16202.4	5,120,283	0.00	0.00
3964.5	401,219	3964.5	401,219	3627.8	373,846	3619.8	373,846	0.22	0.00

(in Canada)

Undesired	Total IX	Unique IX, before		Unique IX, after		
WEAO D24 DT BL	336.7	27,373	336.7	27,373		(in Canada)
WEAO D24 DT BL	344.7	27,373			344.7 27,373	(in Canada)
WBSF D23 DT BL	4.0	359	4.0	359	4.0 359	
WPTA D24 DT LIC	40.0	950	36.0	843	36.0 843	
WTLJ D24 DT LIC	4.0	107	0.0	0	0.0 0	
WXYZ-TV D25 DT BL	147.8	11,772	147.8	11,772	147.8 11,772	

Interference to DTVBL5800 BL, scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WPXD-TV	D24	DT	BL	ANN ARBOR, MI	DTVBL5800	
Undesireds:	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	208.8 km
	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	208.8
	WBSF	D23	DT	BL	BAY CITY, MI	DTVBL82627	118.3
	WNWO-TV	D23	DT	BL	TOLEDO, OH	DTVBL73354	90.8
	WFLD	D24	DT	BL	CHICAGO, IL	DTVBL22211	362.4
	WPTA	D24	DT	LIC	FORT WAYNE, IN	BLCDT20031031AGU	218.3
	WCML	D24	DT	LIC	ALPENA, MI	BLEDT20110707ABQ	302.8
	WTLJ	D24	DT	LIC	MUSKEGON, MI	BLANK0000001674	217.9
	WDEM-CD	D24	DC	BL	COLUMBUS, OH	DTVBL54414	280.3
	WXYZ-TV	D25	DT	BL	DETROIT, MI	DTVBL10267	5.3

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
16394.2	5,133,364	16394.2	5,133,364	16202.4	5,120,283	16202.4	5,120,283	0.00	0.00
3964.5	401,219	3964.5	401,219	3627.8	373,846	3619.8	373,846	0.22	0.00

(in Canada)

Undesired		Total IX		Unique IX, before		Unique IX, after	
WEAO D24 DT BL	336.7	27,373		336.7	27,373		(in Canada)
WEAO D24 DT BL	344.7	27,373				344.7 27,373	(in Canada)
WBSF D23 DT BL	4.0	359		4.0	359	4.0 359	
WPTA D24 DT LIC	40.0	950		36.0	843	36.0 843	
WTLJ D24 DT LIC	4.0	107		0.0	0	0.0 0	
WXYZ-TV D25 DT BL	147.8	11,772		147.8	11,772	147.8 11,772	

Interference to DTVBL5800 BL, scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WPXD-TV	D24	DT	BL	ANN ARBOR, MI	DTVBL5800	
Undesireds:	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	208.8 km
	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	208.8
	WBSF	D23	DT	BL	BAY CITY, MI	DTVBL82627	118.3
	WNWO-TV	D23	DT	CP	TOLEDO, OH	BLANK0000024772	90.8
	WFLD	D24	DT	BL	CHICAGO, IL	DTVBL22211	362.4
	WPTA	D24	DT	LIC	FORT WAYNE, IN	BLCDT20031031AGU	218.3
	WCML	D24	DT	LIC	ALPENA, MI	BLEDT20110707ABQ	302.8
	WTLJ	D24	DT	LIC	MUSKEGON, MI	BLANK0000001674	217.9
	WDEM-CD	D24	DC	BL	COLUMBUS, OH	DTVBL54414	280.3
	WXYZ-TV	D25	DT	BL	DETROIT, MI	DTVBL10267	5.3

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
16394.2	5,133,364	16394.2	5,133,364	16202.4	5,120,283	16202.4	5,120,283	0.00	0.00
3964.5	401,219	3964.5	401,219	3627.8	373,846	3619.8	373,846	0.22	0.00

(in Canada)

Undesired		Total IX		Unique IX, before		Unique IX, after	
WEAO D24 DT BL	336.7	27,373		336.7	27,373		(in Canada)
WEAO D24 DT BL	344.7	27,373				344.7 27,373	(in Canada)
WBSF D23 DT BL	4.0	359		4.0	359	4.0 359	

WPTA D24 DT LIC	40.0	950	36.0	843	36.0	843
WTLJ D24 DT LIC	4.0	107	0.0	0	0.0	0
WXYZ-TV D25 DT BL	147.8	11,772	147.8	11,772	147.8	11,772

Interference to DTVBL5800 BL, scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WPXD-TV	D24	DT	BL	ANN ARBOR, MI	DTVBL5800	
Undesireds:	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	208.8 km
	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	208.8
	WBSF	D23	DT	BL	BAY CITY, MI	DTVBL82627	118.3
	WNWO-TV	D23	DT	BL	TOLEDO, OH	DTVBL73354	90.8
	WFLD	D24	DT	BL	CHICAGO, IL	DTVBL22211	362.4
	WPTA	D24	DT	LIC	FORT WAYNE, IN	BLCDDT20031031AGU	218.3
	WCML	D24	DT	LIC	ALPENA, MI	BLEDT20110707ABQ	302.8
	WTLJ	D24	DT	LIC	MUSKEGON, MI	BLANK0000001674	217.9
	WDEM-CD	D24	DC	BL	COLUMBUS, OH	DTVBL54414	280.3
	WXYZ-TV	D25	DT	BL	DETROIT, MI	DTVBL10267	5.3

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
16394.2	5,133,364	16394.2	5,133,364	16202.4	5,120,283	16202.4	5,120,283	0.00	0.00
3964.5	401,219	3964.5	401,219	3627.8	373,846	3619.8	373,846	0.22	0.00

(in Canada)

Undesired		Total IX	Unique IX, before	Unique IX, after	
WEAO D24 DT BL	336.7	27,373	336.7	27,373	(in Canada)
WEAO D24 DT BL	344.7	27,373	344.7	27,373	(in Canada)
WBSF D23 DT BL	4.0	359	4.0	359	
WPTA D24 DT LIC	40.0	950	36.0	843	
WTLJ D24 DT LIC	4.0	107	0.0	0	
WXYZ-TV D25 DT BL	147.8	11,772	147.8	11,772	

Interference to BLANK0000001674 LIC, scenario 1
Proposal causes no interference.

Interference to BLANK0000001674 LIC, scenario 2

Proposal causes no interference.

Interference to BLANK0000001674 LIC, scenario 3
Proposal causes no interference.

Interference to BLANK0000001674 LIC, scenario 4
Proposal causes no interference.

Interference to DTVBL2325 BL, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WPXJ-TV	D24	DT	BL	BATAVIA, NY	DTVBL2325	
Undesireds:	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	360.4 km
	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	360.4
	WETM-TV	D23	DT	BL	ELMIRA, NY	DTVBL60653	128.4
	WHSU-CD	D23	DC	BL	SYRACUSE, NY	DTVBL629	151.4
	WTEN	D24	DT	BL	ALBANY, NY	DTVBL74422	328.2
	WONO-CD	D24	DC	BL	SYRACUSE, ETC., NY	DTVBL14315	151.4
	WTAJ-TV	D24	DT	BL	ALTOONA, PA	DTVBL23341	261.2
	W24DB-D	D24z	DC	LIC	CLARKS SUMMIT, PA	BLANK0000004543	248.6
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	293.6
	WSKA	D25	DT	BL	CORNING, NY	DTVBL78908	113.7
	WTVU-CD	D25	DC	BL	SYRACUSE, NY	DTVBL617	151.4
	CKWS-DT-1	D23	DT	LIC	BRIGHTON, ON	BLANKCANADA165	129.0
	CICO-DT-24	D24	DT	LIC	OTTAWA, ON	BLANKCANADA202	337.3
	CBLFT-DT	D25	DT	LIC	TORONTO, ON	BLANKCANADA235	138.7

	Service area		Terrain-limited		IX-free, before		IX-free, after	Percent	New IX
21001.1	2,257,059	19842.9	2,197,627	19503.2	2,189,018	19503.2	2,189,018	0.00	0.00
155.3	16,200	155.3	16,200	155.3	16,200	155.3	16,200	0.00	0.00
(in Canada)									

Undesired	Total IX	Unique IX, before	Unique IX, after
WEAO D24 DT BL	4.0	26	0.0
WEAO D24 DT BL	4.0	26	0.0
WETM-TV D23 DT BL	4.0	78	0.0

WTEN D24 DT BL	91.8	2,818	31.9	1,016	31.9	1,016
WONO-CD D24 DC BL	95.8	3,466	47.9	1,897	47.9	1,897
WTAJ-TV D24 DT BL	172.3	2,865	156.2	2,606	156.2	2,606
CICO-DT-24 D24 DT LIC	7.9	362	0.0	0	0.0	0
CBLFT-DT D25 DT LIC	39.7	1,262	39.7	1,262	39.7	1,262

Interference to DTVBL54414 BL, scenario 1
Proposal causes no interference.

Interference to DTVBL54414 BL, scenario 2
Proposal causes no interference.

Interference to DTVBL23341 BL, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTAJ-TV	D24	DT	BL	ALTOONA, PA	DTVBL23341	
Undesireds:	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	274.5 km
	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	274.5
	WHAG-TV	D23	DT	BL	HAGERSTOWN, MD	DTVBL25045	108.4
	WMJF-CD	D23	DC	BL	TOWSON, MD	DTVBL191262	203.1
	WPXI	D23	DT	BL	PITTSBURGH, PA	DTVBL73910	132.5
	WDPB	D24	DT	BL	SEAFORD, DE	DTVBL72335	322.3
	WPXJ-TV	D24	DT	BL	BATAVIA, NY	DTVBL2325	261.2
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	376.2
	WONO-CD	D24	DC	BL	SYRACUSE, ETC., NY	DTVBL14315	334.9
	W24DB-D	D24z	DC	LIC	CLARKS SUMMIT, PA	BLANK0000004543	247.2
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	252.4
	WPHA-CD	D24	DC	LIC	PHILADELPHIA, PA	BLDTA20130920ADK	277.9
	WRLH-TV	D24	DT	CP	RICHMOND, VA	BLANK0000025126	347.1
	KDKA-TV	D25	DT	LIC	PITTSBURGH, PA	BLCDT20041004ACS	133.5

Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
28621.4	1,079,351	23930.0	875,021	23464.1	859,574	23452.0	859,468
							0.05
							0.01

Undesired		Total IX	Unique IX, before	Unique IX, after
WEAO D24 DT BL	92.6	1,527	68.5	950

WEAO D24 DT BL	112.6	1,848			80.6	1,056
WHAG-TV D23 DT BL	220.9	10,995	188.7	9,581	188.7	9,581
WPXI D23 DT BL	56.0	1,359	20.0	289	20.0	289
WPXJ-TV D24 DT BL	12.1	15	8.1	0	8.1	0
WNYE-TV D24 DT LIC	4.0	0	4.0	0	4.0	0
WRLH-TV D24 DT CP	76.6	2,472	44.4	1,058	44.4	1,058
KDKA-TV D25 DT LIC	96.1	2,140	52.0	862	52.0	862

Interference to DTVBL23341 BL, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTAJ-TV	D24	DT	BL	ALTOONA, PA	DTVBL23341	
Undesireds:	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	274.5 km
	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	274.5
	WHAG-TV	D23	DT	BL	HAGERSTOWN, MD	DTVBL25045	108.4
	WMJF-CD	D23	DC	BL	TOWSON, MD	DTVBL191262	203.1
	WPXI	D23	DT	BL	PITTSBURGH, PA	DTVBL73910	132.5
	WDPB	D24	DT	BL	SEAFORD, DE	DTVBL72335	322.3
	WPXJ-TV	D24	DT	BL	BATAVIA, NY	DTVBL2325	261.2
	WNYE-TV	D24	DT	LIC	NEW YORK, NY	BLEDT20071228ABM	376.2
	WONO-CD	D24	DC	BL	SYRACUSE, ETC., NY	DTVBL14315	334.9
	W24DB-D	D24z	DC	LIC	CLARKS SUMMIT, PA	BLANK0000004543	247.2
	W24BB-D	D24	DC	LIC	EAST STROUDSBURG, PA	BLANK0000001453	252.4
	WPHA-CD	D24	DC	LIC	PHILADELPHIA, PA	BLDTA20130920ADK	277.9
	WRLH-TV	D24	DT	BL	RICHMOND, VA	DTVBL412	347.2
	KDKA-TV	D25	DT	LIC	PITTSBURGH, PA	BLCDT20041004ACS	133.5

Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
28621.4	1,079,351	23930.0	875,021	23464.1	859,574	23452.0	859,468
							0.05 0.01

Undesired		Total IX	Unique IX, before	Unique IX, after
WEAO D24 DT BL	92.6	1,527	68.5	950
WEAO D24 DT BL	112.6	1,848		80.6 1,056
WHAG-TV D23 DT BL	220.9	10,995	188.7	9,581 188.7 9,581
WPXI D23 DT BL	56.0	1,359	20.0	289 20.0 289
WPXJ-TV D24 DT BL	12.1	15	8.1	0 8.1 0
WNYE-TV D24 DT LIC	4.0	0	4.0	0 4.0 0
WRLH-TV D24 DT BL	76.6	2,472	44.4	1,058 44.4 1,058

KDKA-TV D25 DT LIC	96.1	2,140	52.0	862	52.0	862
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Interference to DTVBL417 BL, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WVAH-TV	D24	DT	BL	CHARLESTON, WV	DTVBL417	
Undesireds:	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	298.2 km
	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	298.2
	WKPI-TV	D23	DT	BL	PIKEVILLE, KY	DTVBL34200	136.2
	WWHO	D23	DT	BL	CHILLICOTHE, OH	DTVBL21158	167.7
	WAPW-CD	D23	DC	BL	ABINGDON, ETC., VA	DTVBL77676	170.4
	WPTA	D24	DT	LIC	FORT WAYNE, IN	BLCDT20031031AGU	410.2
	WNKY	D24	DT	BL	BOWLING GREEN, KY	DTVBL61217	405.6
	WKON	D24	DT	BL	OWENTON, KY	DTVBL34211	253.3
	WCNC-TV	D24	DT	BL	CHARLOTTE, NC	DTVBL32326	346.4
	WUBX-CD	D24	DC	CP	DURHAM, ETC., NC	BLANK0000025139	372.7
	WDEM-CD	D24	DC	BL	COLUMBUS, OH	DTVBL54414	198.9
	WTAJ-TV	D24	DT	BL	ALTOONA, PA	DTVBL23341	381.8
	WETP-TV	D24	DT	BL	SNEEDVILLE, TN	DTVBL18252	251.9
	WRLH-TV	D24	DT	CP	RICHMOND, VA	BLANK0000025126	389.9
	WUPX-TV	D25	DT	BL	MOREHEAD, KY	DTVBL23128	161.1
	WLFB	D25	DT	BL	BLUEFIELD, WV	DTVBL37806	143.8

Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
39336.0	1,373,390	37122.4	1,293,364	36756.5	1,285,374	36744.6	1,281,535
							0.03 0.30

Undesired		Total IX	Unique IX, before	Unique IX, after
WEAO D24 DT BL	47.8	1,802	43.9	1,742
WEAO D24 DT BL	59.8	5,641		55.8 5,581
WKPI-TV D23 DT BL	55.6	2,745	39.7	2,349
WWHO D23 DT BL	4.0	128	4.0	128
WKON D24 DT BL	19.8	222	11.9	63
WCNC-TV D24 DT BL	8.0	31	4.0	0
WTAJ-TV D24 DT BL	12.0	146	8.0	86
WETP-TV D24 DT BL	75.5	1,400	47.7	895
WUPX-TV D25 DT BL	15.8	181	11.9	181
WLFB D25 DT BL	175.0	2,282	151.1	1,681

Interference to DTVBL417 BL, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WVAH-TV	D24	DT	BL	CHARLESTON, WV	DTVBL417	
Undesireds:	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	298.2 km
	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	298.2
	WKPI-TV	D23	DT	BL	PIKEVILLE, KY	DTVBL34200	136.2
	WWHO	D23	DT	BL	CHILLICOTHE, OH	DTVBL21158	167.7
	WAPW-CD	D23	DC	BL	ABINGDON, ETC., VA	DTVBL77676	170.4
	WPTA	D24	DT	LIC	FORT WAYNE, IN	BLC DT20031031AGU	410.2
	WNKY	D24	DT	BL	BOWLING GREEN, KY	DTVBL61217	405.6
	WKON	D24	DT	BL	OWENTON, KY	DTVBL34211	253.3
	WCNC-TV	D24	DT	BL	CHARLOTTE, NC	DTVBL32326	346.4
	WUBX-CD	D24	DC	BL	DURHAM, ETC., NC	DTVBL70423	372.7
	WDEM-CD	D24	DC	BL	COLUMBUS, OH	DTVBL54414	198.9
	WTAJ-TV	D24	DT	BL	ALTOONA, PA	DTVBL23341	381.8
	WETP-TV	D24	DT	BL	SNEEDVILLE, TN	DTVBL18252	251.9
	WRLH-TV	D24	DT	CP	RICHMOND, VA	BLANK0000025126	389.9
	WUPX-TV	D25	DT	BL	MOREHEAD, KY	DTVBL23128	161.1
	WLFB	D25	DT	BL	BLUEFIELD, WV	DTVBL37806	143.8

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
39336.0 1,373,390	37122.4 1,293,364	36756.5 1,285,374	36744.6 1,281,535	0.03 0.30

Undesired	Total IX	Unique IX, before	Unique IX, after
WEAO D24 DT BL 47.8	1,802	43.9 1,742	
WEAO D24 DT BL 59.8	5,641		55.8 5,581
WKPI-TV D23 DT BL 55.6	2,745	39.7 2,349	39.7 2,349
WWHO D23 DT BL 4.0	128	4.0 128	4.0 128
WKON D24 DT BL 19.8	222	11.9 63	11.9 63
WCNC-TV D24 DT BL 8.0	31	4.0 0	4.0 0
WTAJ-TV D24 DT BL 12.0	146	8.0 86	8.0 86
WETP-TV D24 DT BL 75.5	1,400	47.7 895	47.7 895
WUPX-TV D25 DT BL 15.8	181	11.9 181	11.9 181
WLFB D25 DT BL 175.0	2,282	151.1 1,681	151.1 1,681

Interference to DTVBL417 BL, scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WVAH-TV	D24	DT	BL	CHARLESTON, WV	DTVBL417	
Undesireds:	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	298.2 km
	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	298.2
	WKPI-TV	D23	DT	BL	PIKEVILLE, KY	DTVBL34200	136.2
	WWHO	D23	DT	BL	CHILLICOTHE, OH	DTVBL21158	167.7
	WAPW-CD	D23	DC	BL	ABINGDON, ETC., VA	DTVBL77676	170.4
	WPTA	D24	DT	LIC	FORT WAYNE, IN	BLC DT20031031AGU	410.2
	WNKY	D24	DT	BL	BOWLING GREEN, KY	DTVBL61217	405.6
	WKON	D24	DT	BL	OWENTON, KY	DTVBL34211	253.3
	WCNC-TV	D24	DT	BL	CHARLOTTE, NC	DTVBL32326	346.4
	WUBX-CD	D24	DC	CP	DURHAM, ETC., NC	BLANK0000025139	372.7
	WDEM-CD	D24	DC	BL	COLUMBUS, OH	DTVBL54414	198.9
	WTAJ-TV	D24	DT	BL	ALTOONA, PA	DTVBL23341	381.8
	WETP-TV	D24	DT	BL	SNEEDVILLE, TN	DTVBL18252	251.9
	WRLH-TV	D24	DT	BL	RICHMOND, VA	DTVBL412	389.9
	WUPX-TV	D25	DT	BL	MOREHEAD, KY	DTVBL23128	161.1
	WLFB	D25	DT	BL	BLUEFIELD, WV	DTVBL37806	143.8

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
39336.0 1,373,390	37122.4 1,293,364	36756.5 1,285,374	36744.6 1,281,535	0.03 0.30

Undesired	Total IX	Unique IX, before	Unique IX, after
WEAO D24 DT BL 47.8	1,802	43.9 1,742	
WEAO D24 DT BL 59.8	5,641		55.8 5,581
WKPI-TV D23 DT BL 55.6	2,745	39.7 2,349	39.7 2,349
WWHO D23 DT BL 4.0	128	4.0 128	4.0 128
WKON D24 DT BL 19.8	222	11.9 63	11.9 63
WCNC-TV D24 DT BL 8.0	31	4.0 0	4.0 0
WTAJ-TV D24 DT BL 12.0	146	8.0 86	8.0 86
WETP-TV D24 DT BL 75.5	1,400	47.7 895	47.7 895
WUPX-TV D25 DT BL 15.8	181	11.9 181	11.9 181
WLFB D25 DT BL 175.0	2,282	151.1 1,681	151.1 1,681

Interference to DTVBL417 BL, scenario 4

Call	Chan	Svc	Status	City, State	File Number	Distance
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Desired:	WVAH-TV	D24	DT	BL	CHARLESTON, WV	DTVBL417	
Undesireds:	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	298.2 km
	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	298.2
	WKPI-TV	D23	DT	BL	PIKEVILLE, KY	DTVBL34200	136.2
	WWHO	D23	DT	BL	CHILLICOTHE, OH	DTVBL21158	167.7
	WAPW-CD	D23	DC	BL	ABINGDON, ETC., VA	DTVBL77676	170.4
	WPTA	D24	DT	LIC	FORT WAYNE, IN	BLCDT20031031AGU	410.2
	WNKY	D24	DT	BL	BOWLING GREEN, KY	DTVBL61217	405.6
	WKON	D24	DT	BL	OWENTON, KY	DTVBL34211	253.3
	WCNC-TV	D24	DT	BL	CHARLOTTE, NC	DTVBL32326	346.4
	WUBX-CD	D24	DC	BL	DURHAM, ETC., NC	DTVBL70423	372.7
	WDEM-CD	D24	DC	BL	COLUMBUS, OH	DTVBL54414	198.9
	WTAJ-TV	D24	DT	BL	ALTOONA, PA	DTVBL23341	381.8
	WETP-TV	D24	DT	BL	SNEEDVILLE, TN	DTVBL18252	251.9
	WRLH-TV	D24	DT	BL	RICHMOND, VA	DTVBL412	389.9
	WUPX-TV	D25	DT	BL	MOREHEAD, KY	DTVBL23128	161.1
	WLFB	D25	DT	BL	BLUEFIELD, WV	DTVBL37806	143.8

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
39336.0 1,373,390	37122.4 1,293,364	36756.5 1,285,374	36744.6 1,281,535	0.03 0.30

Undesired	Total IX	Unique IX, before	Unique IX, after
WEAO D24 DT BL 47.8	1,802	43.9 1,742	
WEAO D24 DT BL 59.8	5,641		55.8 5,581
WKPI-TV D23 DT BL 55.6	2,745	39.7 2,349	39.7 2,349
WWHO D23 DT BL 4.0	128	4.0 128	4.0 128
WKON D24 DT BL 19.8	222	11.9 63	11.9 63
WCNC-TV D24 DT BL 8.0	31	4.0 0	4.0 0
WTAJ-TV D24 DT BL 12.0	146	8.0 86	8.0 86
WETP-TV D24 DT BL 75.5	1,400	47.7 895	47.7 895
WUPX-TV D25 DT BL 15.8	181	11.9 181	11.9 181
WLFB D25 DT BL 175.0	2,282	151.1 1,681	151.1 1,681

Interference to DTVBL10267 BL, scenario 1
Proposal causes no interference.

Interference to DTVBL10267 BL, scenario 2

Proposal causes no interference.

Interference to DTVBL10267 BL, scenario 3
Proposal causes no interference.

Interference to DTVBL10267 BL, scenario 4
Proposal causes no interference.

Interference to DTVBL10267 BL, scenario 5
Proposal causes no interference.

Interference to DTVBL10267 BL, scenario 6
Proposal causes no interference.

Interference to DTVBL10267 BL, scenario 7
Proposal causes no interference.

Interference to DTVBL10267 BL, scenario 8
Proposal causes no interference.

Interference to BLANK0000024707 CP, scenario 1
Proposal causes no interference.

Interference to BLANK0000024707 CP, scenario 2
Proposal causes no interference.

Interference to DTVBL59852 BL, scenario 1
Proposal causes no interference.

Interference to DTVBL59852 BL, scenario 2

Proposal causes no interference.

Interference to BLCDT20041004ACS LIC, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KDKA-TV	D25	DT	LIC	PITTSBURGH, PA	BLCDT20041004ACS	
Undesireds:	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	150.8 km
	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	150.8
	WTAJ-TV	D24	DT	BL	ALTOONA, PA	DTVBL23341	133.5
	WNUV	D25	DT	BL	BALTIMORE, MD	DTVBL7933	314.7
	WXYZ-TV	D25	DT	BL	DETROIT, MI	DTVBL10267	347.3
	WSKA	D25	DT	BL	CORNING, NY	DTVBL78908	306.3
	WXCBCD	D25	DC	CP	DELAWARE, OH	BLANK0000024707	263.1
	WLFB	D25	DT	BL	BLUEFIELD, WV	DTVBL37806	379.3
	WGPT	D26	DT	APP	OAKLAND, MD	BLANK0000025179	136.0
	WFXP	D26	DT	BL	ERIE, PA	DTVBL19707	171.9
	CBLFT-DT	D25	DT	LIC	TORONTO, ON	BLANKCANADA235	353.8

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
31466.0 3,611,796	29542.5 3,450,690	29361.9 3,438,035	29361.9 3,438,035	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WEAO D24 DT BL 11.9 406	4.0 141		
WEAO D24 DT BL 11.9 406		4.0 141	
WTAJ-TV D24 DT BL 32.1 951	24.1 772	24.1 772	
WNUV D25 DT BL 48.3 1,214	32.2 1,028	32.2 1,028	
WXYZ-TV D25 DT BL 88.3 10,177	80.4 9,912	80.4 9,912	
WLFB D25 DT BL 11.9 281	11.9 281	11.9 281	
WGPT D26 DT APP 8.1 7	0.0 0	0.0 0	
CBLFT-DT D25 DT LIC 4.1 70	4.1 70	4.1 70	

Interference to BLCDT20041004ACS LIC, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	KDKA-TV	D25	DT	LIC	PITTSBURGH, PA	BLCDT20041004ACS	
Undesireds:	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	150.8 km

WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	150.8
WTAJ-TV	D24	DT	BL	ALTOONA, PA	DTVBL23341	133.5
WNUV	D25	DT	BL	BALTIMORE, MD	DTVBL7933	314.7
WXYZ-TV	D25	DT	BL	DETROIT, MI	DTVBL10267	347.3
WSKA	D25	DT	BL	CORNING, NY	DTVBL78908	306.3
WXCB-CD	D25	DC	CP	DELAWARE, OH	BLANK0000024707	263.1
WLFB	D25	DT	BL	BLUEFIELD, WV	DTVBL37806	379.3
WGPT	D26	DT	BL	OAKLAND, MD	DTVBL40619	136.0
WFXP	D26	DT	BL	ERIE, PA	DTVBL19707	171.9
CBLFT-DT	D25	DT	LIC	TORONTO, ON	BLANKCANADA235	353.8

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
31466.0 3,611,796	29542.5 3,450,690	29361.9 3,438,035	29361.9 3,438,035	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
WEAO D24 DT BL	11.9 406	4.0 141	
WEAO D24 DT BL	11.9 406	4.0 141	
WTAJ-TV D24 DT BL	32.1 951	24.1 772	
WNUV D25 DT BL	48.3 1,214	32.2 1,028	
WXYZ-TV D25 DT BL	88.3 10,177	80.4 9,912	
WLFB D25 DT BL	11.9 281	11.9 281	
WGPT D26 DT BL	8.1 7	0.0 0	
CBLFT-DT D25 DT LIC	4.1 70	4.1 70	

Interference to BLCDT20041004ACS LIC, scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	KDKA-TV	D25	DT	LIC	PITTSBURGH, PA	BLCDT20041004ACS	
Undesireds:	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	150.8 km
	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	150.8
	WTAJ-TV	D24	DT	BL	ALTOONA, PA	DTVBL23341	133.5
	WNUV	D25	DT	BL	BALTIMORE, MD	DTVBL7933	314.7
	WXYZ-TV	D25	DT	BL	DETROIT, MI	DTVBL10267	347.3
	WSKA	D25	DT	BL	CORNING, NY	DTVBL78908	306.3
	WXCB-CD	D25	DC	BL	DELAWARE, OH	DTVBL59852	263.1
	WLFB	D25	DT	BL	BLUEFIELD, WV	DTVBL37806	379.3
	WGPT	D26	DT	APP	OAKLAND, MD	BLANK0000025179	136.0
	WFXP	D26	DT	BL	ERIE, PA	DTVBL19707	171.9

CBLFT-DT	D25	DT	LIC	TORONTO, ON	BLANKCANADA235	353.8				
Service area			Terrain-limited		IX-free, before		IX-free, after	Percent New IX		
31466.0	3,611,796		29542.5	3,450,690	29361.9	3,438,035	29361.9	3,438,035	0.00	0.00
Undesired			Total IX		Unique IX, before		Unique IX, after			
WEAO D24 DT BL		11.9	406		4.0	141				
WEAO D24 DT BL		11.9	406				4.0	141		
WTAJ-TV D24 DT BL		32.1	951		24.1	772	24.1	772		
WNUV D25 DT BL		48.3	1,214		32.2	1,028	32.2	1,028		
WXYZ-TV D25 DT BL		88.3	10,177		80.4	9,912	80.4	9,912		
WLFB D25 DT BL		11.9	281		11.9	281	11.9	281		
WGPT D26 DT APP		8.1	7		0.0	0	0.0	0		
CBLFT-DT D25 DT LIC		4.1	70		4.1	70	4.1	70		

Interference to BLCDT20041004ACS LIC, scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	KDKA-TV	D25	DT	LIC	PITTSBURGH, PA	BLCDT20041004ACS	
Undesireds:	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	150.8 km
	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	150.8
	WTAJ-TV	D24	DT	BL	ALTOONA, PA	DTVBL23341	133.5
	WNUV	D25	DT	BL	BALTIMORE, MD	DTVBL7933	314.7
	WXYZ-TV	D25	DT	BL	DETROIT, MI	DTVBL10267	347.3
	WSKA	D25	DT	BL	CORNING, NY	DTVBL78908	306.3
	WXCB-CD	D25	DC	BL	DELAWARE, OH	DTVBL59852	263.1
	WLFB	D25	DT	BL	BLUEFIELD, WV	DTVBL37806	379.3
	WGPT	D26	DT	BL	OAKLAND, MD	DTVBL40619	136.0
	WFXP	D26	DT	BL	ERIE, PA	DTVBL19707	171.9
	CBLFT-DT	D25	DT	LIC	TORONTO, ON	BLANKCANADA235	353.8

Service area			Terrain-limited		IX-free, before		IX-free, after	Percent New IX		
31466.0	3,611,796		29542.5	3,450,690	29361.9	3,438,035	29361.9	3,438,035	0.00	0.00
Undesired			Total IX		Unique IX, before		Unique IX, after			
WEAO D24 DT BL		11.9	406		4.0	141				
WEAO D24 DT BL		11.9	406				4.0	141		
WTAJ-TV D24 DT BL		32.1	951		24.1	772	24.1	772		

WNUV D25 DT BL	48.3	1,214	32.2	1,028	32.2	1,028
WXYZ-TV D25 DT BL	88.3	10,177	80.4	9,912	80.4	9,912
WLFB D25 DT BL	11.9	281	11.9	281	11.9	281
WGPT D26 DT BL	8.1	7	0.0	0	0.0	0
CBLFT-DT D25 DT LIC	4.1	70	4.1	70	4.1	70

Interference to BLANKCANADA209 LIC, scenario 1
Proposal causes no interference.

Interference to BLANKCANADA209 LIC, scenario 2
Proposal causes no interference.

Interference to proposal, scenario 1
2.09% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	
Undesireds:	WNWO-TV	D23	DT	CP	TOLEDO, OH	BLANK0000024772	157.7 km
	WPXI	D23	DT	BL	PITTSBURGH, PA	DTVBL73910	153.5
	WPTA	D24	DT	LIC	FORT WAYNE, IN	BLCDT20031031AGU	297.5
	WPXD-TV	D24	DT	BL	ANN ARBOR, MI	DTVBL5800	208.8
	WPXJ-TV	D24	DT	BL	BATAVIA, NY	DTVBL2325	360.4
	WDEM-CD	D24	DC	BL	COLUMBUS, OH	DTVBL54414	170.7
	WTAJ-TV	D24	DT	BL	ALTOONA, PA	DTVBL23341	274.5
	WVAH-TV	D24	DT	BL	CHARLESTON, WV	DTVBL417	298.2
	WXCB-CD	D25	DC	CP	DELAWARE, OH	BLANK0000024707	136.2
	KDKA-TV	D25	DT	LIC	PITTSBURGH, PA	BLCDT20041004ACS	150.8

Service area	Terrain-limited	IX-free	Percent IX
21741.1 3,936,997	21440.3 3,917,713	20813.3 3,835,996	2.92 2.09

Undesired	Total IX	Unique IX	Prcnt Unique IX
WPTA D24 DT LIC	36.1 7,429 4.0	50	0.02 0.00
WPXD-TV D24 DT BL	346.1 59,926 249.9	41,203	1.17 1.05
WPXJ-TV D24 DT BL	12.1 1,241 0.0	0	0.00 0.00
WTAJ-TV D24 DT BL	228.7 25,766 180.7	19,594	0.84 0.50

WVAH-TV D24 DT BL	124.2	8,900	72.2	1,538	0.34	0.04
KDKA-TV D25 DT LIC	8.0	300	8.0	300	0.04	0.01

Interference to proposal, scenario 2
2.09% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	
Undesireds:	WNWO-TV	D23	DT	BL	TOLEDO, OH	DTVBL73354	157.7 km
	WPXI	D23	DT	BL	PITTSBURGH, PA	DTVBL73910	153.5
	WPTA	D24	DT	LIC	FORT WAYNE, IN	BLCDDT20031031AGU	297.5
	WPXD-TV	D24	DT	BL	ANN ARBOR, MI	DTVBL5800	208.8
	WPXJ-TV	D24	DT	BL	BATAVIA, NY	DTVBL2325	360.4
	WDEM-CD	D24	DC	BL	COLUMBUS, OH	DTVBL54414	170.7
	WTAJ-TV	D24	DT	BL	ALTOONA, PA	DTVBL23341	274.5
	WVAH-TV	D24	DT	BL	CHARLESTON, WV	DTVBL417	298.2
	WXCBD-CD	D25	DC	CP	DELAWARE, OH	BLANK0000024707	136.2
	KDKA-TV	D25	DT	LIC	PITTSBURGH, PA	BLCDDT20041004ACS	150.8

Service area	Terrain-limited	IX-free	Percent IX
21741.1 3,936,997	21440.3 3,917,713	20813.3 3,835,996	2.92 2.09

Undesired	Total IX	Unique IX	Prcnt Unique IX
WPTA D24 DT LIC	36.1 7,429 4.0	50	0.02 0.00
WPXD-TV D24 DT BL	346.1 59,926 249.9	41,203	1.17 1.05
WPXJ-TV D24 DT BL	12.1 1,241 0.0	0	0.00 0.00
WTAJ-TV D24 DT BL	228.7 25,766 180.7	19,594	0.84 0.50
WVAH-TV D24 DT BL	124.2 8,900 72.2	1,538	0.34 0.04
KDKA-TV D25 DT LIC	8.0 300 8.0	300	0.04 0.01

Interference to proposal, scenario 3
2.09% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	
Undesireds:	WNWO-TV	D23	DT	CP	TOLEDO, OH	BLANK0000024772	157.7 km

WPXI	D23	DT	BL	PITTSBURGH, PA	DTVBL73910	153.5
WPTA	D24	DT	LIC	FORT WAYNE, IN	BLCDT20031031AGU	297.5
WPXD-TV	D24	DT	BL	ANN ARBOR, MI	DTVBL5800	208.8
WPXJ-TV	D24	DT	BL	BATAVIA, NY	DTVBL2325	360.4
WDEM-CD	D24	DC	BL	COLUMBUS, OH	DTVBL54414	170.7
WTAJ-TV	D24	DT	BL	ALTOONA, PA	DTVBL23341	274.5
WVAH-TV	D24	DT	BL	CHARLESTON, WV	DTVBL417	298.2
WXCBCD	D25	DC	BL	DELAWARE, OH	DTVBL59852	136.2
KDKA-TV	D25	DT	LIC	PITTSBURGH, PA	BLCDT20041004ACS	150.8

Service area		Terrain-limited		IX-free		Percent IX
21741.1	3,936,997	21440.3	3,917,713	20813.3	3,835,996	2.92 2.09

Undesired		Total IX		Unique IX	Prcnt Unique IX
WPTA D24 DT LIC	36.1	7,429	4.0	50	0.02 0.00
WPXD-TV D24 DT BL	346.1	59,926	249.9	41,203	1.17 1.05
WPXJ-TV D24 DT BL	12.1	1,241	0.0	0	0.00 0.00
WTAJ-TV D24 DT BL	228.7	25,766	180.7	19,594	0.84 0.50
WVAH-TV D24 DT BL	124.2	8,900	72.2	1,538	0.34 0.04
KDKA-TV D25 DT LIC	8.0	300	8.0	300	0.04 0.01

Interference to proposal, scenario 4
2.09% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WEAO	D24	DT	BL	AKRON, OH	DTVBL49421	
Undesireds:	WNWO-TV	D23	DT	BL	TOLEDO, OH	DTVBL73354	157.7 km
	WPXI	D23	DT	BL	PITTSBURGH, PA	DTVBL73910	153.5
	WPTA	D24	DT	LIC	FORT WAYNE, IN	BLCDT20031031AGU	297.5
	WPXD-TV	D24	DT	BL	ANN ARBOR, MI	DTVBL5800	208.8
	WPXJ-TV	D24	DT	BL	BATAVIA, NY	DTVBL2325	360.4
	WDEM-CD	D24	DC	BL	COLUMBUS, OH	DTVBL54414	170.7
	WTAJ-TV	D24	DT	BL	ALTOONA, PA	DTVBL23341	274.5
	WVAH-TV	D24	DT	BL	CHARLESTON, WV	DTVBL417	298.2
	WXCBCD	D25	DC	BL	DELAWARE, OH	DTVBL59852	136.2
	KDKA-TV	D25	DT	LIC	PITTSBURGH, PA	BLCDT20041004ACS	150.8

Service area		Terrain-limited		IX-free		Percent IX
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21741.1	3,936,997	21440.3	3,917,713	20813.3	3,835,996	2.92	2.09
Undesired			Total IX		Unique IX	Prcnt Unique IX	
WPTA D24 DT LIC	36.1	7,429	4.0	50	0.02	0.00	
WPXD-TV D24 DT BL	346.1	59,926	249.9	41,203	1.17	1.05	
WPXJ-TV D24 DT BL	12.1	1,241	0.0	0	0.00	0.00	
WTAJ-TV D24 DT BL	228.7	25,766	180.7	19,594	0.84	0.50	
WVAH-TV D24 DT BL	124.2	8,900	72.2	1,538	0.34	0.04	
KDKA-TV D25 DT LIC	8.0	300	8.0	300	0.04	0.01	