

TV INTERFERENCE and SPACING ANALYSIS PROGRAM SUMMARY
(Full Report Below)

Date: 04-24-2007 Time: 09:14:52
 NEW BSFDTL -20060630AJA CLEVELAND OH US
 Channel 07 ERP 0.3 kW HAAT 00001 m RCAMSL 00531 m STRINGENT MASK
 Latitude 041-23- 2 Longitude 0081-41-44
 Status APP Zone Border
 Dir Antenna Make CDB Model 00000000018122 Beam tilt Y Ref Azimuth 160.0
 Last update 00000000 Cutoff date 00000000 Docket

Comments

Cell Size for Service Analysis 1.0 km/side
 Distance Increments for Longley-Rice Analysis 1.00 km

 Station Evaluations Are Worst Case Senarios

Ch	Call	City, St	File No.			
07	W07CL	AUBURN IN	BLTVL	-19900904IC		OK
07	WXYZ-TV	DETROIT MI	BLCT	-2184	Less then 0.5 %	OK
07	WOOD-TV	GRAND RAPIDS MI	BLC DT	-20040625ABO		OK
07	WKBW-TV	BUFFALO NY	BMLCT	-20050331AKR		OK
07	WNGS	SPRINGVILLE NY	BPRM	-20060619ABL	Less then 0.5 %	OK
07	NEW	CLEVELAND OH	BSFDTL	-20060630AUD	----- Causes	91.90% Interference
07	WHIO-TV	DAYTON OH	BLCT	-19980603KF		OK
07	W07DM	ERIE PA	BNPTVL	-20000830BNQ		OK
07	W07CD	STATE COLLEGE PA	BLTVL	-19900522IA		OK
07	W07BL	BERGTON-CRIDERS V	BLTTV	-19841024ID		OK
07	W07DN-D	WARDENSVILLE, ETC	BDCCDTV	-20061025ADK		OK
07	WTRF-TV	WHEELING WV	BLCT	-1288	Less then 0.5 %	OK
08	NEW	DETROIT MI	BDCCDVL	-20061010ADN		OK
08	WJW	CLEVELAND OH	BMPCT	-20020514AAH		OK
08	WJW	CLEVELAND OH	BLCT	-20030625AAR		OK
08	WGCT-CA	COLUMBUS OH	BPTVA	-20060316ACC		OK
08	WGCT-CA	COLUMBUS OH	BSTA	-20060316ACJ		OK
08	WGCT-CA	COLUMBUS OH	BLTVL	-19880601IW		OK
08	WLIO	LIMA OH	BMPCDT	-20060517ABE		OK
08	WLIO	LIMA OH	BPRM	-20000728AAG		OK
07	NEW	CLEVELAND OH	BSFDTL	-20060630AJA	Less then 0.5 %	OK

Census data selected: 1990
TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 04-24-2007 Time: 09:14:52

Record Selected for Analysis

NEW BSFDTL -20060630AJA CLEVELAND OH US
Channel 07 ERP 0.3 kW HAAT 00001 m RCAMSL 00531 m STRINGENT MASK
Latitude 041-23-2 Longitude 0081-41-44
Status APP Zone Border
Dir Antenna Make CDB Model 00000000018122 Beam tilt Y Ref Azimuth 160.0
Last update 00000000 Cutoff date 00000000 Docket
Comments
Applicant WORD OF GOD FELLOWSHIP, INC.

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	48.0 dBu F(50, 90) (km)
0.0	0.015	335.0	26.2
45.0	0.148	282.0	39.5
90.0	0.300	284.3	44.8
135.0	0.264	283.1	43.8
180.0	0.271	211.0	39.8
225.0	0.293	235.6	41.7
270.0	0.180	281.3	40.9
315.0	0.015	302.1	25.3

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is within the Canadian coordination distance
Distance to border = 59.8km

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

Channel	Proposed Station		
07	Call City/State	ARN	
	NEW CLEVELAND OH	BSFDTL	20060630AJA

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
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lost to NTSC IX	421736	3016.6
lost to additional IX by ATV	41271	876.4
lost to all IX	463007	3893.0

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
07	WXYZ-TV	DETROIT MI	BLCT	-2184

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WLS-TV	CHICAGO IL	367.1	LIC	BLCT	-19980309KG
07	WOOD-DT	GRAND RAPIDS MI	186.5	PLN	DTVPLN	-DTPV0033
07	WOOD-TV	GRAND RAPIDS MI	186.5	LIC	BLCDT	-20040625ABO
07	WPBN-TV	TRAVERSE CITY MI	282.6	LIC	BLCT	-1578
07	WKBW-TV	BUFFALO NY	379.5	LIC	BMLCT	-20050331AKR
07	WNGS	SPRINGVILLE NY	379.5	APP	BPRM	-20060619ABL
07	NEW	CLEVELAND OH	176.4	APP	BSFDTL	-20060630AJA
07	WHIO-TV	DAYTON OH	315.5	LIC	BLCT	-19980603KF
07	WTRF-TV	WHEELING WV	339.5	LIC	BLCT	-1288
08	WOOD-TV	GRAND RAPIDS MI	186.5	LIC	BMLCT	-20030721AIO
08	WJW	CLEVELAND OH	176.8	CP MOD	BMPCT	-20020514AAH
08	WLIO	LIMA OH	205.1	CP MOD	BMPCDT	-20060517ABE
08	WLIO	LIMA OH	205.0	LIC	BPRM	-20000728AAG

Total scenarios = 4

Result key: 1
Scenario 1 Affected station 2 WXYZ-TV
Before Analysis

Results for:	7N MI DETROIT	BLCT	2184	LIC
		POPULATION	AREA (sq km)	
within Noise Limited Contour		5609938	28712.8	
not affected by terrain losses		5547096	27532.3	
lost to NTSC IX		431713	3032.4	
lost to additional IX by ATV		39871	872.5	
lost to all IX		471584	3904.9	

Potential Interfering Stations Included in above Scenario 1

7N MI TRAVERSE CITY	BLCT	1578	LIC
7N OH DAYTON	BLCT	19980603KF	LIC
7N WV WHEELING	BLCT	1288	LIC
7A MI GRAND RAPIDS	DTVPLN	DTPV0033	PLN

After Analysis

Results for:	7N MI DETROIT	BLCT	2184	LIC
		POPULATION	AREA (sq km)	
within Noise Limited Contour		5609938	28712.8	
not affected by terrain losses		5547096	27532.3	
lost to NTSC IX		431713	3032.4	
lost to additional IX by ATV		39899	990.3	
lost to all IX		471612	4022.7	

Potential Interfering Stations Included in above Scenario 1

7N MI TRAVERSE CITY	BLCT	1578	LIC
7N OH DAYTON	BLCT	19980603KF	LIC
7N WV WHEELING	BLCT	1288	LIC
7A MI GRAND RAPIDS	DTVPLN	DTPV0033	PLN
7A OH CLEVELAND	BSFDTL	20060630AJA	APP

Result key: 2
Scenario 2 Affected station 2 WXYZ-TV
Before Analysis

Results for:	7N MI DETROIT	BLCT	2184	LIC
		POPULATION	AREA (sq km)	
within Noise Limited Contour		5609938	28712.8	

not affected by terrain losses	5547096	27532.3
lost to NTSC IX	431713	3032.4
lost to additional IX by ATV	144668	1558.8
lost to all IX	576381	4591.2

Potential Interfering Stations Included in above Scenario 2

7N MI TRAVERSE CITY	BLCT	1578	LIC
7N OH DAYTON	BLCT	19980603KF	LIC
7N WV WHEELING	BLCT	1288	LIC
7A MI GRAND RAPIDS	BLCDT	20040625ABO	LIC

After Analysis

Results for: 7N MI DETROIT	BLCT	2184	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5609938	28712.8	
not affected by terrain losses	5547096	27532.3	
lost to NTSC IX	431713	3032.4	
lost to additional IX by ATV	144696	1675.6	
lost to all IX	576409	4708.1	

Potential Interfering Stations Included in above Scenario 2

7N MI TRAVERSE CITY	BLCT	1578	LIC
7N OH DAYTON	BLCT	19980603KF	LIC
7N WV WHEELING	BLCT	1288	LIC
7A MI GRAND RAPIDS	BLCDT	20040625ABO	LIC
7A OH CLEVELAND	BSFDTL	20060630AJA	APP

Result key: 3
Scenario 3 Affected station 2 WXYZ-TV
Before Analysis

Results for: 7N MI DETROIT	BLCT	2184	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5609938	28712.8	
not affected by terrain losses	5547096	27532.3	
lost to NTSC IX	431713	3032.4	
lost to additional IX by ATV	39871	872.5	
lost to all IX	471584	3904.9	

Potential Interfering Stations Included in above Scenario 3

7N MI TRAVERSE CITY	BLCT	1578	LIC
7N OH DAYTON	BLCT	19980603KF	LIC
7N WV WHEELING	BLCT	1288	LIC
7A MI GRAND RAPIDS	DTVPLN	DTVP0033	PLN

After Analysis

Results for: 7N MI DETROIT	BLCT	2184	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5609938	28712.8	
not affected by terrain losses	5547096	27532.3	
lost to NTSC IX	431713	3032.4	
lost to additional IX by ATV	39899	990.3	
lost to all IX	471612	4022.7	

Potential Interfering Stations Included in above Scenario 3

7N MI TRAVERSE CITY	BLCT	1578	LIC
7N OH DAYTON	BLCT	19980603KF	LIC
7N WV WHEELING	BLCT	1288	LIC
7A MI GRAND RAPIDS	DTVPLN	DTVP0033	PLN
7A OH CLEVELAND	BSFDTL	20060630AJA	APP

Result key: 4
Scenario 4 Affected station 2 WXYZ-TV
Before Analysis

Results for: 7N MI DETROIT	BLCT	2184	LIC
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	POPULATION	AREA (sq km)
within Noise Limited Contour	5609938	28712.8
not affected by terrain losses	5547096	27532.3
lost to NTSC IX	431713	3032.4
lost to additional IX by ATV	144668	1558.8
lost to all IX	576381	4591.2

Potential Interfering Stations Included in above Scenario 4

7N MI TRAVERSE CITY	BLCT	1578	LIC
7N OH DAYTON	BLCT	19980603KF	LIC
7N WV WHEELING	BLCT	1288	LIC
7A MI GRAND RAPIDS	BLCDT	20040625AB0	LIC

After Analysis

Results for: 7N MI DETROIT	BLCT	2184	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	5609938	28712.8	
not affected by terrain losses	5547096	27532.3	
lost to NTSC IX	431713	3032.4	
lost to additional IX by ATV	144696	1675.6	
lost to all IX	576409	4708.1	

Potential Interfering Stations Included in above Scenario 4

7N MI TRAVERSE CITY	BLCT	1578	LIC
7N OH DAYTON	BLCT	19980603KF	LIC
7N WV WHEELING	BLCT	1288	LIC
7A MI GRAND RAPIDS	BLCDT	20040625AB0	LIC
7A OH CLEVELAND	BSFDTL	20060630AJA	APP

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Analysis of Interference to Affected Station 3

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
07	WOOD-DT	GRAND RAPIDS MI	DTVPLN	-DTVP0033

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WLSTV	CHICAGO IL	196.6	PLN	DTVPLN	-NPLN0471
07	WXYZTV	DETROIT MI	186.5	PLN	DTVPLN	-NPLN0478
07	WPBNTV	TRAVERSE CITY MI	177.4	PLN	DTVPLN	-NPLN0479
07	WHOTV	DAYTON OH	344.8	PLN	DTVPLN	-NPLN0495
07	WSAWTV	WAUSAU WI	417.3	PLN	DTVPLN	-NPLN0512
08	WOOD	GRAND RAPIDS MI	0.0	PLN	DTVPLN	-NPLN0540
08	WMVS-DT	MILWAUKEE WI	200.1	PLN	DTVPLN	-DTVP0050

Results for: 7A MI GRAND RAPIDS	DTVPLN	DTVP0033	PLN
HAAT 302.0 m, ATV ERP 15.1 kW			

	POPULATION	AREA (sq km)
within Noise Limited Contour	2084775	28630.6
not affected by terrain losses	2080359	28473.7
lost to NTSC IX	218323	5298.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	218323	5298.5

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
08	WOOD	GRAND RAPIDS MI	DTVPLN	-NPLN0540

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WLSTV	CHICAGO IL	196.6	PLN	DTVPLN	-NPLN0471
07	WXYZTV	DETROIT MI	186.5	PLN	DTVPLN	-NPLN0478

07	WOOD-DT	GRAND RAPIDS MI	0.0	PLN	DTVPLN	-DTVP0033
07	WPBNTV	TRAVERSE CITY MI	177.4	PLN	DTVPLN	-NPLN0479
08	WISHTV	INDIANAPOLIS IN	316.2	PLN	DTVPLN	-NPLN0534
08	WDHS	IRON MOUNTAIN MI	402.3	PLN	DTVPLN	-NPLN0541
08	WGTO	SAULT STE. MARIE MI	390.1	PLN	DTVPLN	-NPLN0542
08	WJWTV	CLEVELAND OH	346.0	PLN	DTVPLN	-NPLN0557
08	WMVS-DT	MILWAUKEE WI	200.1	PLN	DTVPLN	-DTVP0050
09	WGNTV	CHICAGO IL	194.6	PLN	DTVPLN	-NPLN0595
09	WWTW	CADILLAC MI	161.7	PLN	DTVPLN	-NPLN0599

Results for:	8N MI GRAND RAPIDS	DTVPLN	NPLN0540	PLN
		POPULATION	AREA (sq km)	
	within Noise Limited Contour	2084469	28616.8	
	not affected by terrain losses	2071662	28195.5	
	lost to NTSC IX	107311	2127.3	
	lost to additional IX by ATV	53580	2317.7	
	lost to all IX	160891	4445.0	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
07	WOOD-TV	GRAND RAPIDS MI	BLC DT	-20040625AB0

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WLS-TV	CHICAGO IL	196.6	LIC	BLCT	-19980309KG
07	WXYZ-TV	DETROIT MI	186.5	LIC	BLCT	-2184
07	WPBN-TV	TRAVERSE CITY MI	177.3	LIC	BLCT	-1578
07	NEW	CLEVELAND OH	346.5	APP	BSFDTL	-20060630AJA
07	WHIO-TV	DAYTON OH	344.8	LIC	BLCT	-19980603KF
07	WSAW-TV	WAUSAU WI	417.2	LIC	BLCT	-20030930ANG
08	WOOD-TV	GRAND RAPIDS MI	0.0	LIC	BMLCT	-20030721AI0
08	WMVS	MILWAUKEE WI	200.2	LIC	BLEDT	-20041207AAL
08	WMVS-DT	MILWAUKEE WI	200.1	PLN	DTVPLN	-DTVP0050

Proposal causes no interference

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Analysis of Interference to Affected Station 4

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
07	WKBWTV	BUFFALO NY	DTVPLN	-NPLN0492

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WXYZTV	DETROIT MI	379.5	PLN	DTVPLN	-NPLN0478
07	WBNG-DT	BINGHAMTON NY	228.4	PLN	DTVPLN	-DTVP0035
07	WWNYTV	CARTHAGE NY	275.9	PLN	DTVPLN	-NPLN0493
07	WTRFTV	WHEELING WV	337.1	PLN	DTVPLN	-NPLN0513
08	WROCTV	ROCHESTER NY	100.9	PLN	DTVPLN	-NPLN0556

Results for:	7N NY BUFFALO	DTVPLN	NPLN0492	PLN
		POPULATION	AREA (sq km)	
	within Noise Limited Contour	1913316	28509.5	
	not affected by terrain losses	1787113	26240.7	
	lost to NTSC IX	233701	3066.2	
	lost to additional IX by ATV	572	89.8	
	lost to all IX	234273	3156.0	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
07	WKBW-TV	BUFFALO NY	BMLCT	-20050331AKR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WXYZ-TV	DETROIT MI	379.5	LIC	BLCT	-2184
07	WXXA-TV	ALBANY NY	376.9	LIC	BLC DT	-20051222AAQ

07	WXXA-TV	ALBANY NY	376.9	LIC	BPRM	-20000718AAA
07	WBNG-DT	BINGHAMTON NY	228.4	PLN	DTVPLN	-DTVP0035
07	WBNG-TV	BINGHAMTON NY	228.4	LIC	BLCDT	-20060329ACH
07	WVNY-TV	CARTHAGE NY	275.9	LIC	BLCT	-2160
07	WNGS	SPRINGVILLE NY	0.0	APP	BPRM	-20060619ABL
07	NEW	CLEVELAND OH	289.7	APP	BSFDTL	-20060630AJA
07	WTRF-TV	WHEELING WV	337.1	LIC	BLCT	-1288
08	WROC-TV	ROCHESTER NY	100.9	LIC	BMLCT	-1162

Proposal causes no interference

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
07	WNGS	SPRINGVILLE NY	BPRM	-20060619ABL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WXYZ-TV	DETROIT MI	379.5	LIC	BLCT	-2184
07	WXXA-TV	ALBANY NY	376.9	LIC	BLCDT	-20051222AAQ
07	WXXA-TV	ALBANY NY	376.9	LIC	BPRM	-20000718AAA
07	WBNG-DT	BINGHAMTON NY	228.4	PLN	DTVPLN	-DTVP0035
07	WBNG-TV	BINGHAMTON NY	228.4	LIC	BLCDT	-20060329ACH
07	WKBW-TV	BUFFALO NY	0.0	LIC	BMLCT	-20050331AKR
07	WVNY-TV	CARTHAGE NY	275.8	LIC	BLCT	-2160
07	NEW	CLEVELAND OH	289.7	APP	BSFDTL	-20060630AJA
07	WTRF-TV	WHEELING WV	337.1	LIC	BLCT	-1288
08	WROC-TV	ROCHESTER NY	100.9	LIC	BMLCT	-1162

Total scenarios = 8

Result key: 5
Scenario 1 Affected station 5 WNGS
Before Analysis

Results for: 7A NY SPRINGVILLE BPRM 20060619ABL APP
HAAT 411.0 m, ATV ERP 15.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361826	34049.6
not affected by terrain losses	2177256	32346.2
lost to NTSC IX	2006288	26762.2
lost to additional IX by ATV	2	3.0
lost to ATV IX only	8092	153.0
lost to all IX	2006290	26765.2

Potential Interfering Stations Included in above Scenario 1

7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N NY CARTHAGE	BLCT	2160	LIC
7N WV WHEELING	BLCT	1288	LIC
8N NY ROCHESTER	BMLCT	1162	LIC
7A NY ALBANY	BLCDT	20051222AAQ	LIC
7A NY BINGHAMTON	DTVPLN	DTVP0035	PLN

After Analysis

Results for: 7A NY SPRINGVILLE BPRM 20060619ABL APP
HAAT 411.0 m, ATV ERP 15.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361826	34049.6
not affected by terrain losses	2177256	32346.2
lost to NTSC IX	2006288	26762.2
lost to additional IX by ATV	2	3.0
lost to ATV IX only	8105	154.0
lost to all IX	2006290	26765.2

Potential Interfering Stations Included in above Scenario 1

7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N NY CARTHAGE	BLCT	2160	LIC
7N WV WHEELING	BLCT	1288	LIC
8N NY ROCHESTER	BMLCT	1162	LIC
7A NY ALBANY	BLCDT	20051222AAQ	LIC
7A NY BINGHAMTON	DTVPLN	DTVP0035	PLN
7A OH CLEVELAND	BSFDTL	20060630AJA	APP

Result key: 6
 Scenario 2 Affected station 5 WNGS
 Before Analysis

Results for: 7A NY SPRINGVILLE BPRM 20060619ABL APP
 HAAT 411.0 m, ATV ERP 15.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361826	34049.6
not affected by terrain losses	2177256	32346.2
lost to NTSC IX	2006288	26762.2
lost to additional IX by ATV	32	6.9
lost to ATV IX only	26174	298.0
lost to all IX	2006320	26769.1

Potential Interfering Stations Included in above Scenario 2

7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N NY CARTHAGE	BLCT	2160	LIC
7N WV WHEELING	BLCT	1288	LIC
8N NY ROCHESTER	BMLCT	1162	LIC
7A NY ALBANY	BLCDT	20051222AAQ	LIC
7A NY BINGHAMTON	BLCDT	20060329ACH	LIC

After Analysis

Results for: 7A NY SPRINGVILLE BPRM 20060619ABL APP
 HAAT 411.0 m, ATV ERP 15.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361826	34049.6
not affected by terrain losses	2177256	32346.2
lost to NTSC IX	2006288	26762.2
lost to additional IX by ATV	32	6.9
lost to ATV IX only	26187	299.0
lost to all IX	2006320	26769.1

Potential Interfering Stations Included in above Scenario 2

7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N NY CARTHAGE	BLCT	2160	LIC
7N WV WHEELING	BLCT	1288	LIC
8N NY ROCHESTER	BMLCT	1162	LIC
7A NY ALBANY	BLCDT	20051222AAQ	LIC
7A NY BINGHAMTON	BLCDT	20060329ACH	LIC
7A OH CLEVELAND	BSFDTL	20060630AJA	APP

Result key: 7
 Scenario 3 Affected station 5 WNGS
 Before Analysis

Results for: 7A NY SPRINGVILLE BPRM 20060619ABL APP
 HAAT 411.0 m, ATV ERP 15.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361826	34049.6
not affected by terrain losses	2177256	32346.2
lost to NTSC IX	2006288	26762.2
lost to additional IX by ATV	2	3.0
lost to ATV IX only	8092	153.0
lost to all IX	2006290	26765.2

Potential Interfering Stations Included in above Scenario 3

7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N NY CARTHAGE	BLCT	2160	LIC
7N WV WHEELING	BLCT	1288	LIC
8N NY ROCHESTER	BMLCT	1162	LIC
7A NY ALBANY	BPRM	20000718AAA	LIC
7A NY BINGHAMTON	DTVPLN	DTVP0035	PLN

After Analysis

Results for: 7A NY SPRINGVILLE BPRM 20060619ABL APP
 HAAT 411.0 m, ATV ERP 15.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361826	34049.6
not affected by terrain losses	2177256	32346.2
lost to NTSC IX	2006288	26762.2
lost to additional IX by ATV	2	3.0
lost to ATV IX only	8105	154.0
lost to all IX	2006290	26765.2

Potential Interfering Stations Included in above Scenario 3

7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N NY CARTHAGE	BLCT	2160	LIC
7N WV WHEELING	BLCT	1288	LIC
8N NY ROCHESTER	BMLCT	1162	LIC
7A NY ALBANY	BPRM	20000718AAA	LIC
7A NY BINGHAMTON	DTVPLN	DTVP0035	PLN
7A OH CLEVELAND	BSFDTL	20060630AJA	APP

Result key: 8
 Scenario 4 Affected station 5 WNGS
 Before Analysis

Results for: 7A NY SPRINGVILLE BPRM 20060619ABL APP
 HAAT 411.0 m, ATV ERP 15.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361826	34049.6
not affected by terrain losses	2177256	32346.2
lost to NTSC IX	2006288	26762.2
lost to additional IX by ATV	32	6.9
lost to ATV IX only	26174	298.0
lost to all IX	2006320	26769.1

Potential Interfering Stations Included in above Scenario 4

7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N NY CARTHAGE	BLCT	2160	LIC
7N WV WHEELING	BLCT	1288	LIC
8N NY ROCHESTER	BMLCT	1162	LIC
7A NY ALBANY	BPRM	20000718AAA	LIC
7A NY BINGHAMTON	BLCDT	20060329ACH	LIC

After Analysis

Results for: 7A NY SPRINGVILLE BPRM 20060619ABL APP
 HAAT 411.0 m, ATV ERP 15.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361826	34049.6
not affected by terrain losses	2177256	32346.2
lost to NTSC IX	2006288	26762.2
lost to additional IX by ATV	32	6.9
lost to ATV IX only	26187	299.0
lost to all IX	2006320	26769.1

Potential Interfering Stations Included in above Scenario 4

7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N NY CARTHAGE	BLCT	2160	LIC
7N WV WHEELING	BLCT	1288	LIC
8N NY ROCHESTER	BMLCT	1162	LIC
7A NY ALBANY	BPRM	20000718AAA	LIC
7A NY BINGHAMTON	BLCDT	20060329ACH	LIC
7A OH CLEVELAND	BSFDTL	20060630AJA	APP

Result key: 9
 Scenario 5 Affected station 5 WNGS
 Before Analysis

Results for: 7A NY SPRINGVILLE BPRM 20060619ABL APP
 HAAT 411.0 m, ATV ERP 15.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361826	34049.6
not affected by terrain losses	2177256	32346.2
lost to NTSC IX	2006288	26762.2
lost to additional IX by ATV	2	3.0
lost to ATV IX only	8092	153.0
lost to all IX	2006290	26765.2

Potential Interfering Stations Included in above Scenario 5

7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N NY CARTHAGE	BLCT	2160	LIC
7N WV WHEELING	BLCT	1288	LIC
8N NY ROCHESTER	BMLCT	1162	LIC
7A NY ALBANY	BLCDT	20051222AAQ	LIC
7A NY BINGHAMTON	DTVPLN	DTVP0035	PLN

After Analysis

Results for: 7A NY SPRINGVILLE BPRM 20060619ABL APP
 HAAT 411.0 m, ATV ERP 15.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361826	34049.6
not affected by terrain losses	2177256	32346.2
lost to NTSC IX	2006288	26762.2
lost to additional IX by ATV	2	3.0
lost to ATV IX only	8105	154.0
lost to all IX	2006290	26765.2

Potential Interfering Stations Included in above Scenario 5

7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N NY CARTHAGE	BLCT	2160	LIC
7N WV WHEELING	BLCT	1288	LIC
8N NY ROCHESTER	BMLCT	1162	LIC
7A NY ALBANY	BLCDT	20051222AAQ	LIC
7A NY BINGHAMTON	DTVPLN	DTVP0035	PLN
7A OH CLEVELAND	BSFDTL	20060630AJA	APP

Result key: 10
 Scenario 6 Affected station 5 WNGS
 Before Analysis

Results for: 7A NY SPRINGVILLE BPRM 20060619ABL APP
 HAAT 411.0 m, ATV ERP 15.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361826	34049.6
not affected by terrain losses	2177256	32346.2
lost to NTSC IX	2006288	26762.2
lost to additional IX by ATV	32	6.9
lost to ATV IX only	26174	298.0
lost to all IX	2006320	26769.1

Potential Interfering Stations Included in above Scenario 6

7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N NY CARTHAGE	BLCT	2160	LIC
7N WV WHEELING	BLCT	1288	LIC
8N NY ROCHESTER	BMLCT	1162	LIC
7A NY ALBANY	BLCDT	20051222AAQ	LIC
7A NY BINGHAMTON	BLCDT	20060329ACH	LIC

After Analysis

Results for: 7A NY SPRINGVILLE BPRM 20060619ABL APP
 HAAT 411.0 m, ATV ERP 15.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361826	34049.6
not affected by terrain losses	2177256	32346.2
lost to NTSC IX	2006288	26762.2
lost to additional IX by ATV	32	6.9
lost to ATV IX only	26187	299.0
lost to all IX	2006320	26769.1

Potential Interfering Stations Included in above Scenario 6

7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N NY CARTHAGE	BLCT	2160	LIC
7N WV WHEELING	BLCT	1288	LIC
8N NY ROCHESTER	BMLCT	1162	LIC
7A NY ALBANY	BLCDT	20051222AAQ	LIC
7A NY BINGHAMTON	BLCDT	20060329ACH	LIC
7A OH CLEVELAND	BSFDTL	20060630AJA	APP

Result key: 11
 Scenario 7 Affected station 5 WNGS
 Before Analysis

Results for: 7A NY SPRINGVILLE BPRM 20060619ABL APP
 HAAT 411.0 m, ATV ERP 15.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361826	34049.6
not affected by terrain losses	2177256	32346.2
lost to NTSC IX	2006288	26762.2
lost to additional IX by ATV	2	3.0
lost to ATV IX only	8092	153.0
lost to all IX	2006290	26765.2

Potential Interfering Stations Included in above Scenario 7

7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N NY CARTHAGE	BLCT	2160	LIC
7N WV WHEELING	BLCT	1288	LIC
8N NY ROCHESTER	BMLCT	1162	LIC
7A NY ALBANY	BPRM	20000718AAA	LIC
7A NY BINGHAMTON	DTVPLN	DTVP0035	PLN

After Analysis

Results for: 7A NY SPRINGVILLE BPRM 20060619ABL APP
 HAAT 411.0 m, ATV ERP 15.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361826	34049.6
not affected by terrain losses	2177256	32346.2
lost to NTSC IX	2006288	26762.2
lost to additional IX by ATV	2	3.0
lost to ATV IX only	8105	154.0
lost to all IX	2006290	26765.2

Potential Interfering Stations Included in above Scenario 7

7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N NY CARTHAGE	BLCT	2160	LIC

7N WV WHEELING	BLCT	1288	LIC
8N NY ROCHESTER	BMLCT	1162	LIC
7A NY ALBANY	BPRM	20000718AAA	LIC
7A NY BINGHAMTON	DTVPLN	DTVP0035	PLN
7A OH CLEVELAND	BSFDTL	20060630AJA	APP

Result key: 12
 Scenario 8 Affected station 5 WNGS
 Before Analysis

Results for: 7A NY SPRINGVILLE BPRM 20060619ABL APP
 HAAT 411.0 m, ATV ERP 15.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361826	34049.6
not affected by terrain losses	2177256	32346.2
lost to NTSC IX	2006288	26762.2
lost to additional IX by ATV	32	6.9
lost to ATV IX only	26174	298.0
lost to all IX	2006320	26769.1

Potential Interfering Stations Included in above Scenario 8

7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N NY CARTHAGE	BLCT	2160	LIC
7N WV WHEELING	BLCT	1288	LIC
8N NY ROCHESTER	BMLCT	1162	LIC
7A NY ALBANY	BPRM	20000718AAA	LIC
7A NY BINGHAMTON	BLCDT	20060329ACH	LIC

After Analysis

Results for: 7A NY SPRINGVILLE BPRM 20060619ABL APP
 HAAT 411.0 m, ATV ERP 15.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2361826	34049.6
not affected by terrain losses	2177256	32346.2
lost to NTSC IX	2006288	26762.2
lost to additional IX by ATV	32	6.9
lost to ATV IX only	26187	299.0
lost to all IX	2006320	26769.1

Potential Interfering Stations Included in above Scenario 8

7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N NY CARTHAGE	BLCT	2160	LIC
7N WV WHEELING	BLCT	1288	LIC
8N NY ROCHESTER	BMLCT	1162	LIC
7A NY ALBANY	BPRM	20000718AAA	LIC
7A NY BINGHAMTON	BLCDT	20060329ACH	LIC
7A OH CLEVELAND	BSFDTL	20060630AJA	APP

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
07	NEW	CLEVELAND OH	BSFDTL	-20060630AUD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WXYZ-TV	DETROIT MI	176.4	LIC	BLCT	-2184
07	WOOD-DT	GRAND RAPIDS MI	346.6	PLN	DTVPLN	-DTVP0033
07	WOOD-TV	GRAND RAPIDS MI	346.6	LIC	BLCDT	-20040625ABO
07	WKBW-TV	BUFFALO NY	289.7	LIC	BMLCT	-20050331AKR
07	WNGS	SPRINGVILLE NY	289.7	APP	BPRM	-20060619ABL
07	NEW	CLEVELAND OH	0.0	APP	BSFDTL	-20060630AJA

07	WHIO-TV	DAYTON OH	283.0	LIC	BLCT	-19980603KF
07	WTRF-TV	WHEELING WV	167.1	LIC	BLCT	-1288
08	WJW	CLEVELAND OH	2.9	CP MOD	BMPCT	-20020514AAH

Total scenarios = 2

Result key: 13
 Scenario 1 Affected station 6 NEW
 Before Analysis

Results for: 7A OH CLEVELAND BSFDTL 20060630AUD APP
 HAAT 1.0 m, ATV ERP 0.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2562456	7296.9
not affected by terrain losses	2562456	7296.9
lost to NTSC IX	480	14.8
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	480	14.8

Potential Interfering Stations Included in above Scenario 1

7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N WV WHEELING	BLCT	1288	LIC

After Analysis

Results for: 7A OH CLEVELAND BSFDTL 20060630AUD APP
 HAAT 1.0 m, ATV ERP 0.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2562456	7296.9
not affected by terrain losses	2562456	7296.9
lost to NTSC IX	480	14.8
lost to additional IX by ATV	2355416	6958.5
lost to ATV IX only	2355896	6973.3
lost to all IX	2355896	6973.3

Potential Interfering Stations Included in above Scenario 1

7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N WV WHEELING	BLCT	1288	LIC
7A OH CLEVELAND	BSFDTL	20060630AJA	APP

The following station failed the de minimis interference criteria.

7D OH CLEVELAND BSFDTL 20060630AJA
 ERP 0.30 kW HAAT 1.0 m RCAMSL 531.0 m
 Antenna CDB 00000000018122

Due to interference to the following station and scenario: 1

7D OH CLEVELAND BSFDTL 20060630AUD
 ERP 0.50 kW HAAT 1.0 m RCAMSL 533.0 m
 Antenna CDB 99999999999999

Percent Service lost without proposal:	0.0	to BSFDTL	20060630AUD
Percent Service lost with proposal:	91.9	to BSFDTL	20060630AUD

Result key: 14
 Scenario 2 Affected station 6 NEW
 Before Analysis

Results for: 7A OH CLEVELAND BSFDTL 20060630AUD APP
 HAAT 1.0 m, ATV ERP 0.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2562456	7296.9
not affected by terrain losses	2562456	7296.9
lost to NTSC IX	480	14.8
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0

lost to all IX 480 14.8

Potential Interfering Stations Included in above Scenario 2

7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N WV WHEELING	BLCT	1288	LIC

After Analysis

Results for: 7A OH CLEVELAND BSFDTL 20060630AUD APP
HAAT 1.0 m, ATV ERP 0.5 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2562456	7296.9
not affected by terrain losses	2562456	7296.9
lost to NTSC IX	480	14.8
lost to additional IX by ATV	2355416	6958.5
lost to ATV IX only	2355896	6973.3
lost to all IX	2355896	6973.3

Potential Interfering Stations Included in above Scenario 2

7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N WV WHEELING	BLCT	1288	LIC
7A OH CLEVELAND	BSFDTL	20060630AJA	APP

The following station failed the de minimis interference criteria.

7D OH CLEVELAND BSFDTL 20060630AJA
ERP 0.30 kW HAAT 1.0 m RCAMSL 531.0 m
Antenna CDB 00000000018122

Due to interference to the following station and scenario: 2

7D OH CLEVELAND BSFDTL 20060630AUD
ERP 0.50 kW HAAT 1.0 m RCAMSL 533.0 m
Antenna CDB 99999999999999

Percent Service lost without proposal: 0.0 to BSFDTL 20060630AUD
Percent Service lost with proposal: 91.9 to BSFDTL 20060630AUD

Proposed station is MX

7A OH CLEVELAND	BSFDTL	20060630AJA	APP
7A OH CLEVELAND	BSFDTL	20060630AUD	APP

Proposal MX with BSFDTL 20060630AUD scenario 1 of station 6

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Analysis of Interference to Affected Station 7

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
07	WHIOTV	DAYTON OH	DTVPLN	-NPLN0495

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WLSTV	CHICAGO IL	371.6	PLN	DTVPLN	-NPLN0471
07	WTVW	EVANSVILLE IN	329.7	PLN	DTVPLN	-NPLN0472
07	WLJC-DT	BEATTYVILLE KY	241.4	PLN	DTVPLN	-DTVP0032
07	WXYZTV	DETROIT MI	315.5	PLN	DTVPLN	-NPLN0478
07	WOOD-DT	GRAND RAPIDS MI	344.8	PLN	DTVPLN	-DTVP0033
07	WTRFTV	WHEELING WV	300.3	PLN	DTVPLN	-NPLN0513
08	WISHTV	INDIANAPOLIS IN	168.1	PLN	DTVPLN	-NPLN0534

Results for: 7N OH DAYTON DTVPLN NPLN0495 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	3279745	28152.1

not affected by terrain losses	3209002	26520.4
lost to NTSC IX	153969	3937.3
lost to additional IX by ATV	298	8.9
lost to all IX	154267	3946.1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
07	WHIO-TV	DAYTON OH	BLCT	-19980603KF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WLS-TV	CHICAGO IL	371.5	LIC	BLCT	-19980309KG
07	WTVW	EVANSVILLE IN	329.7	LIC	BLCT	-19821104KE
07	WLJC-TV	BEATTYVILLE KY	241.0	LIC	BLCDDT	-20030410ABL
07	WLJC-DT	BEATTYVILLE KY	241.4	PLN	DTVPLN	-DTVP0032
07	WXYZ-TV	DETROIT MI	315.5	LIC	BLCT	-2184
07	WOOD-DT	GRAND RAPIDS MI	344.8	PLN	DTVPLN	-DTVP0033
07	WOOD-TV	GRAND RAPIDS MI	344.8	LIC	BLCDDT	-20040625ABO
07	NEW	CLEVELAND OH	283.0	APP	BSFDTL	-20060630AJA
07	NEW	KNOXVILLE TN	414.8	LIC	BPRM	-20000717ADM
07	WMAK	KNOXVILLE TN	414.8	LIC	BLCDDT	-20040810ABE
07	WTRF-TV	WHEELING WV	300.3	LIC	BLCT	-1288
08	WISH-TV	INDIANAPOLIS IN	168.0	LIC	BLCT	-19950405KE
08	WLIO	LIMA OH	113.1	CP MOD	BMPCDDT	-20060517ABE
08	WLIO	LIMA OH	113.2	LIC	BPRM	-20000728AAG

Proposal causes no interference

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
07	W07DM	ERIE PA	BNPTVL	-20000830BNO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WXYZ-TV	DETROIT MI	274.8	LIC	BLCT	-2184
07	WBNG-DT	BINGHAMTON NY	329.9	PLN	DTVPLN	-DTVP0035
07	WBNG-TV	BINGHAMTON NY	329.9	LIC	BLCDDT	-20060329ACH
07	WKBW-TV	BUFFALO NY	125.6	LIC	BMLCT	-20050331AKR
07	WNGS	SPRINGVILLE NY	125.6	APP	BPRM	-20060619ABL
07	NEW	CLEVELAND OH	164.1	APP	BSFDTL	-20060630AJA
07	WTRF-TV	WHEELING WV	234.2	LIC	BLCT	-1288

Proposal causes no interference

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
07	W07CD	STATE COLLEGE PA	BLTVL	-19900522IA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WJLA-TV	WASHINGTON DC	208.3	LIC	BMLCT	-19981224KI
07	WXXA-TV	ALBANY NY	385.7	LIC	BLCDDT	-20051222AAQ
07	WXXA-TV	ALBANY NY	385.7	LIC	BPRM	-20000718AAA
07	WBNG-DT	BINGHAMTON NY	220.0	PLN	DTVPLN	-DTVP0035
07	WBNG-TV	BINGHAMTON NY	220.0	LIC	BLCDDT	-20060329ACH
07	WKBW-TV	BUFFALO NY	221.8	LIC	BMLCT	-20050331AKR
07	WABC-TV	NEW YORK NY	328.9	APP	BPCT	-20040305ACT
07	WABC-TV	NEW YORK NY	326.7	LIC	BLCT	-19800730KG
07	WNGS	SPRINGVILLE NY	221.8	APP	BPRM	-20060619ABL

07	NEW	CLEVELAND OH	327.3	APP	BSFDTL	-20060630AJA
07	WWJT-LP	PHILADELPHIA PA	245.3	APP	BSTA	-20060505ACN
07	WTRF-TV	WHEELING WV	252.9	LIC	BLCT	-1288
08	WWCP-TV	JOHNSTOWN PA	122.1	LIC	BLCT	-19861023KJ
08	WGAL	LANCASTER PA	131.8	LIC	BLCT	-19981009KE

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application Ref. No.
07	W07BL	BERGTON-CRIDERS VA	BLTTV -19841024ID

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WJLA-TV	WASHINGTON DC	168.9	LIC	BMLCT -19981224KI
07	NEW	CLEVELAND OH	373.5	APP	BSFDTL -20060630AJA
07	W07D0	CHARLOTTESVILLE VA	66.7	CP	BNPTVL -20000831ANF
07	WDBJ	ROANOKE VA	197.6	LIC	BLCT -2428
07	W07DN-D	WARDENSVILLE, ETC. WV	67.9	CP	BDCCDTV -20061025ADK
07	WTRF-TV	WHEELING WV	210.9	LIC	BLCT -1288
08	W08DY	HARRISONBURG VA	24.4	CP	BNPTVL -20000831BDJ

Proposal causes no interference

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application Ref. No.
07	W07DN-D	WARDENSVILLE, ETC. WV	BDCCDTV -20061025ADK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WJLA-TV	WASHINGTON DC	119.0	LIC	BMLCT -19981224KI
07	WBNG-DT	BINGHAMTON NY	385.9	PLN	DTVPLN -DTVP0035
07	WBNG-TV	BINGHAMTON NY	385.8	LIC	BLCDT -20060329ACH
07	WKBW-TV	BUFFALO NY	388.6	LIC	BMLCT -20050331AKR
07	WNGS	SPRINGVILLE NY	388.6	APP	BPRM -20060619ABL
07	NEW	CLEVELAND OH	372.0	APP	BSFDTL -20060630AJA
07	W07BL	BERGTON-CRIDERS VA	67.9	LIC	BLTTV -19841024ID
07	W07D0	CHARLOTTESVILLE VA	88.9	CP	BNPTVL -20000831ANF
07	WDBJ	ROANOKE VA	263.7	LIC	BLCT -2428
07	WTRF-TV	WHEELING WV	223.0	LIC	BLCT -1288
08	WWCP-TV	JOHNSTOWN PA	130.6	LIC	BLCT -19861023KJ

Proposal causes no interference

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Analysis of Interference to Affected Station 12

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
07	WTRFTV	WHEELING WV	DTVPLN -NPLN0513

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WJLATV	WASHINGTON DC	338.3	PLN	DTVPLN -NPLN0464
07	WLJC-DT	BEATTYVILLE KY	372.9	PLN	DTVPLN -DTVP0032

07	WXYZTV	DETROIT MI	339.5	PLN	DTVPLN	-NPLN0478
07	WKBWTV	BUFFALO NY	337.1	PLN	DTVPLN	-NPLN0492
07	WHIO-TV	DAYTON OH	300.3	PLN	DTVPLN	-NPLN0495
07	WDBJ	ROANOKE VA	322.8	PLN	DTVPLN	-NPLN0509
08	WJWTV	CLEVELAND OH	165.9	PLN	DTVPLN	-NPLN0557
08	WWCPTV	JOHNSTOWN PA	136.7	PLN	DTVPLN	-NPLN0561
08	WCHSTV	CHARLESTON WV	208.8	PLN	DTVPLN	-NPLN0574

Results for:	7N WV WHEELING	DTVPLN	NPLN0513	PLN
		POPULATION	AREA (sq km)	
within Noise Limited Contour		2755270	27925.6	
not affected by terrain losses		2247637	24946.6	
lost to NTSC IX		273717	1725.4	
lost to additional IX by ATV		0	0.0	
lost to all IX		273717	1725.4	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
07	WTRF-TV	WHEELING WV	BLCT	-1288

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WJLA-TV	WASHINGTON DC	338.3	LIC	BMLCT	-19981224KI
07	WLJC-TV	BEATTYVILLE KY	371.4	LIC	BLCDDT	-20030410ABL
07	WLJC-DT	BEATTYVILLE KY	372.9	PLN	DTVPLN	-DTVP0032
07	WXYZ-TV	DETROIT MI	339.5	LIC	BLCT	-2184
07	WKBW-TV	BUFFALO NY	337.1	LIC	BMLCT	-20050331AKR
07	WNGS	SPRINGVILLE NY	337.1	APP	BPRM	-20060619ABL
07	NEW	CLEVELAND OH	167.1	APP	BSFDTL	-20060630AJA
07	WHIO-TV	DAYTON OH	300.3	LIC	BLCT	-19980603KF
07	WDBJ	ROANOKE VA	322.8	LIC	BLCT	-2428
08	WJW	CLEVELAND OH	165.9	CP MOD	BMPCT	-20020514AAH
08	WWCP-TV	JOHNSTOWN PA	136.7	LIC	BLCT	-19861023KJ
08	WCHS-TV	CHARLESTON WV	208.8	LIC	BLCT	-20050621AAP

Total scenarios = 3

Result key: 15
 Scenario 1 Affected station 12 WTRF-TV
 Before Analysis

Results for:	7N WV WHEELING	BLCT	1288	LIC
		POPULATION	AREA (sq km)	
within Noise Limited Contour		2755270	27925.6	
not affected by terrain losses		2247637	24946.6	
lost to NTSC IX		276205	1733.2	
lost to additional IX by ATV		55	1.0	
lost to all IX		276260	1734.2	

Potential Interfering Stations Included in above Scenario 1

7N DC	WASHINGTON	BMLCT	19981224KI	LIC
7N MI	DETROIT	BLCT	2184	LIC
7N NY	BUFFALO	BMLCT	20050331AKR	LIC
7N OH	DAYTON	BLCT	19980603KF	LIC
7N VA	ROANOKE	BLCT	2428	LIC
8N OH	CLEVELAND	BMPCT	20020514AAH	CP
8N PA	JOHNSTOWN	BLCT	19861023KJ	LIC
7A KY	BEATTYVILLE	BLCDDT	20030410ABL	LIC

After Analysis

Results for:	7N WV WHEELING	BLCT	1288	LIC
		POPULATION	AREA (sq km)	
within Noise Limited Contour		2755270	27925.6	
not affected by terrain losses		2247637	24946.6	
lost to NTSC IX		276205	1733.2	
lost to additional IX by ATV		3632	98.1	
lost to all IX		279837	1831.3	

Potential Interfering Stations Included in above Scenario 1

7N DC WASHINGTON	BMLCT	19981224KI	LIC
7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N OH DAYTON	BLCT	19980603KF	LIC
7N VA ROANOKE	BLCT	2428	LIC
8N OH CLEVELAND	BMPCT	20020514AAH	CP
8N PA JOHNSTOWN	BLCT	19861023KJ	LIC
7A KY BEATTYVILLE	BLCDDT	20030410ABL	LIC
7A OH CLEVELAND	BSFDTL	20060630AJA	APP

Result key: 16
 Scenario 2 Affected station 12 WTRF-TV
 Before Analysis

Results for: 7N WV WHEELING	BLCT	1288	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2755270	27925.6	
not affected by terrain losses	2247637	24946.6	
lost to NTSC IX	276205	1733.2	
lost to additional IX by ATV	60	2.0	
lost to all IX	276265	1735.2	

Potential Interfering Stations Included in above Scenario 2

7N DC WASHINGTON	BMLCT	19981224KI	LIC
7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N OH DAYTON	BLCT	19980603KF	LIC
7N VA ROANOKE	BLCT	2428	LIC
8N OH CLEVELAND	BMPCT	20020514AAH	CP
8N PA JOHNSTOWN	BLCT	19861023KJ	LIC
7A KY BEATTYVILLE	BLCDDT	20030410ABL	LIC
7A NY SPRINGVILLE	BPRM	20060619ABL	APP

After Analysis

Results for: 7N WV WHEELING	BLCT	1288	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2755270	27925.6	
not affected by terrain losses	2247637	24946.6	
lost to NTSC IX	276205	1733.2	
lost to additional IX by ATV	3637	99.1	
lost to all IX	279842	1832.3	

Potential Interfering Stations Included in above Scenario 2

7N DC WASHINGTON	BMLCT	19981224KI	LIC
7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N OH DAYTON	BLCT	19980603KF	LIC
7N VA ROANOKE	BLCT	2428	LIC
8N OH CLEVELAND	BMPCT	20020514AAH	CP
8N PA JOHNSTOWN	BLCT	19861023KJ	LIC
7A KY BEATTYVILLE	BLCDDT	20030410ABL	LIC
7A NY SPRINGVILLE	BPRM	20060619ABL	APP
7A OH CLEVELAND	BSFDTL	20060630AJA	APP

Result key: 17
 Scenario 3 Affected station 12 WTRF-TV
 Before Analysis

Results for: 7N WV WHEELING	BLCT	1288	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2755270	27925.6	
not affected by terrain losses	2247637	24946.6	
lost to NTSC IX	276205	1733.2	
lost to additional IX by ATV	55	1.0	
lost to all IX	276260	1734.2	

Potential Interfering Stations Included in above Scenario 3

7N DC WASHINGTON	BMLCT	19981224KI	LIC
7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N OH DAYTON	BLCT	19980603KF	LIC
7N VA ROANOKE	BLCT	2428	LIC
8N OH CLEVELAND	BMPCT	20020514AAH	CP
8N PA JOHNSTOWN	BLCT	19861023KJ	LIC
7A KY BEATTYVILLE	BLCDT	20030410ABL	LIC

After Analysis

Results for: 7N WV WHEELING	BLCT	1288	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2755270	27925.6	
not affected by terrain losses	2247637	24946.6	
lost to NTSC IX	276205	1733.2	
lost to additional IX by ATV	3632	98.1	
lost to all IX	279837	1831.3	

Potential Interfering Stations Included in above Scenario 3

7N DC WASHINGTON	BMLCT	19981224KI	LIC
7N MI DETROIT	BLCT	2184	LIC
7N NY BUFFALO	BMLCT	20050331AKR	LIC
7N OH DAYTON	BLCT	19980603KF	LIC
7N VA ROANOKE	BLCT	2428	LIC
8N OH CLEVELAND	BMPCT	20020514AAH	CP
8N PA JOHNSTOWN	BLCT	19861023KJ	LIC
7A KY BEATTYVILLE	BLCDT	20030410ABL	LIC
7A OH CLEVELAND	BSFDTL	20060630AJA	APP

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application Ref. No.
08	NEW	DETROIT MI	BDCCDVL -20061010ADN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WXYZ-TV	DETROIT MI	6.8	LIC	BLCT -2184
07	NEW	CLEVELAND OH	170.0	APP	BSFDTL -20060630AJA
08	WISH-TV	INDIANAPOLIS IN	381.0	LIC	BLCT -19950405KE
08	WOOD-TV	GRAND RAPIDS MI	193.1	LIC	BMLCT -20030721AIO
08	WJW	CLEVELAND OH	170.5	CP MOD	BMPCT -20020514AAH
08	WLIO	LIMA OH	205.1	CP MOD	BMPCDT -20060517ABE
08	WLIO	LIMA OH	205.0	LIC	BPRM -20000728AAG
08	WMVS	MILWAUKEE WI	392.6	LIC	BLEDT -20041207AAL
08	WMVS-DT	MILWAUKEE WI	392.5	PLN	DTVPLN -DTVP0050

Proposal causes no interference

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Analysis of Interference to Affected Station 14

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
08	WJWTV	CLEVELAND OH	DTVPLN -NPLN0557

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WXYZTV	DETROIT MI	176.8	PLN	DTVPLN -NPLN0478
07	WTRFTV	WHEELING WV	165.9	PLN	DTVPLN -NPLN0513
08	WISHTV	INDIANAPOLIS IN	412.5	PLN	DTVPLN -NPLN0534

08	WOOD	GRAND RAPIDS MI	346.0	PLN	DTVPLN	-NPLN0540
08	WROCTV	ROCHESTER NY	392.9	PLN	DTVPLN	-NPLN0556
08	WWCPTV	JOHNSTOWN PA	252.7	PLN	DTVPLN	-NPLN0561
08	WCHSTV	CHARLESTON WV	328.9	PLN	DTVPLN	-NPLN0574
09	WTOVTV	STEUBENVILLE OH	160.3	PLN	DTVPLN	-NPLN0618

Results for: 8N OH CLEVELAND DTVPLN NPLN0557 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	3973108	29385.6
not affected by terrain losses	3854534	28182.2
lost to NTSC IX	209542	2214.0
lost to additional IX by ATV	0	0.0
lost to all IX	209542	2214.0

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	WJW	CLEVELAND OH	BMPCT	-20020514AAH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WXYZ-TV	DETROIT MI	176.8	LIC	BLCT	-2184
07	NEW	CLEVELAND OH	2.9	APP	BSFDTL	-20060630AJA
07	WTRF-TV	WHEELING WV	165.9	LIC	BLCT	-1288
08	WISH-TV	INDIANAPOLIS IN	412.5	LIC	BLCT	-19950405KE
08	WOOD-TV	GRAND RAPIDS MI	346.0	LIC	BMLCT	-20030721AI0
08	WROC-TV	ROCHESTER NY	392.9	LIC	BMLCT	-1162
08	WLIO	LIMA OH	213.7	CP MOD	BMPCDT	-20060517ABE
08	WLIO	LIMA OH	213.7	LIC	BPRM	-20000728AAG
08	WWCP-TV	JOHNSTOWN PA	252.7	LIC	BLCT	-19861023KJ
08	WCHS-TV	CHARLESTON WV	328.9	LIC	BLCT	-20050621AAP
08	WVNS	LEWISBURG WV	408.3	LIC	BPRM	-20020309AAA
08	WVNS-TV	LEWISBURG WV	408.3	CP MOD	BMPCDT	-20040608AB0
09	WTOV-TV	STEUBENVILLE OH	146.1	CP	BPCT	-20021104ADP

Proposal causes no interference

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Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	WJW	CLEVELAND OH	BLCT	-20030625AAR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WXYZ-TV	DETROIT MI	176.8	LIC	BLCT	-2184
07	NEW	CLEVELAND OH	2.9	APP	BSFDTL	-20060630AJA
07	WTRF-TV	WHEELING WV	165.9	LIC	BLCT	-1288
08	WISH-TV	INDIANAPOLIS IN	412.5	LIC	BLCT	-19950405KE
08	WOOD-TV	GRAND RAPIDS MI	346.0	LIC	BMLCT	-20030721AI0
08	WROC-TV	ROCHESTER NY	392.9	LIC	BMLCT	-1162
08	WLIO	LIMA OH	213.7	CP MOD	BMPCDT	-20060517ABE
08	WLIO	LIMA OH	213.7	LIC	BPRM	-20000728AAG
08	WWCP-TV	JOHNSTOWN PA	252.7	LIC	BLCT	-19861023KJ
08	WCHS-TV	CHARLESTON WV	328.9	LIC	BLCT	-20050621AAP
08	WVNS	LEWISBURG WV	408.3	LIC	BPRM	-20020309AAA
08	WVNS-TV	LEWISBURG WV	408.3	CP MOD	BMPCDT	-20040608AB0
09	WTOV-TV	STEUBENVILLE OH	146.1	CP	BPCT	-20021104ADP

Proposal causes no interference

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Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
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08 WGCT-CA COLUMBUS OH BPTVA -20060316ACC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	NEW	CLEVELAND OH	190.6	APP	BSFDTL	-20060630AJA
07	WHIO-TV	DAYTON OH	106.9	LIC	BLCT	-19980603KF
08	WISH-TV	INDIANAPOLIS IN	269.4	LIC	BLCT	-19950405KE
08	WBNA	LOUISVILLE KY	320.7	LIC	BLCDT	-20021024AAB
08	WBNA-DT	LOUISVILLE KY	320.7	PLN	DTVPLN	-DTVP0041
08	WOOD-TV	GRAND RAPIDS MI	361.7	LIC	BMLCT	-20030721AI0
08	WJW	CLEVELAND OH	187.7	CP MOD	BMPCT	-20020514AAH
08	WLIO	LIMA OH	123.2	CP MOD	BMPCDT	-20060517ABE
08	WLIO	LIMA OH	123.3	LIC	BPRM	-20000728AAG
08	WWCP-TV	JOHNSTOWN PA	331.8	LIC	BLCT	-19861023KJ
08	WCHS-TV	CHARLESTON WV	203.4	LIC	BLCT	-20050621AAP
08	WVNS	LEWISBURG WV	320.5	LIC	BPRM	-20020309AAA
08	WVNS-TV	LEWISBURG WV	320.5	CP MOD	BMPCDT	-20040608AB0

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	WGCT-CA	COLUMBUS OH	BSTA	-20060316ACJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	NEW	CLEVELAND OH	190.6	APP	BSFDTL	-20060630AJA
07	WHIO-TV	DAYTON OH	106.9	LIC	BLCT	-19980603KF
08	WISH-TV	INDIANAPOLIS IN	269.4	LIC	BLCT	-19950405KE
08	WBNA	LOUISVILLE KY	320.7	LIC	BLCDT	-20021024AAB
08	WBNA-DT	LOUISVILLE KY	320.7	PLN	DTVPLN	-DTVP0041
08	WOOD-TV	GRAND RAPIDS MI	361.7	LIC	BMLCT	-20030721AI0
08	WJW	CLEVELAND OH	187.7	CP MOD	BMPCT	-20020514AAH
08	WLIO	LIMA OH	123.2	CP MOD	BMPCDT	-20060517ABE
08	WLIO	LIMA OH	123.3	LIC	BPRM	-20000728AAG
08	WWCP-TV	JOHNSTOWN PA	331.8	LIC	BLCT	-19861023KJ
08	WCHS-TV	CHARLESTON WV	203.4	LIC	BLCT	-20050621AAP
08	WVNS	LEWISBURG WV	320.5	LIC	BPRM	-20020309AAA
08	WVNS-TV	LEWISBURG WV	320.5	CP MOD	BMPCDT	-20040608AB0

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	WGCT-CA	COLUMBUS OH	BLTVL	-19880601IW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	NEW	CLEVELAND OH	193.0	APP	BSFDTL	-20060630AJA
07	WHIO-TV	DAYTON OH	107.4	LIC	BLCT	-19980603KF
08	WISH-TV	INDIANAPOLIS IN	271.0	LIC	BLCT	-19950405KE
08	WBNA	LOUISVILLE KY	319.2	LIC	BLCDT	-20021024AAB
08	WBNA-DT	LOUISVILLE KY	319.1	PLN	DTVPLN	-DTVP0041
08	WOOD-TV	GRAND RAPIDS MI	366.1	LIC	BMLCT	-20030721AI0
08	WJW	CLEVELAND OH	190.2	CP MOD	BMPCT	-20020514AAH

08	WLIO	LIMA OH	127.2	CP MOD	BMPCDT	-20060517ABE
08	WLIO	LIMA OH	127.3	LIC	BPRM	-20000728AAG
08	WWCP-TV	JOHNSTOWN PA	330.5	LIC	BLCT	-19861023KJ
08	WCHS-TV	CHARLESTON WV	198.9	LIC	BLCT	-20050621AAP
08	WVNS	LEWISBURG WV	316.3	LIC	BPRM	-20020309AAA
08	WVNS-TV	LEWISBURG WV	316.3	CP MOD	BMPCDT	-20040608ABO

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	WLIO	LIMA OH	BMPCDT	-20060517ABE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WXYZ-TV	DETROIT MI	205.1	LIC	BLCT	-2184
07	NEW	CLEVELAND OH	216.1	APP	BSFDTL	-20060630AJA
07	WHIO-TV	DAYTON OH	113.1	LIC	BLCT	-19980603KF
08	WISH-TV	INDIANAPOLIS IN	199.9	LIC	BLCT	-19950405KE
08	WBNA	LOUISVILLE KY	332.3	LIC	BLCDT	-20021024AAB
08	WBNA-DT	LOUISVILLE KY	332.3	PLN	DTVPLN	-DTVP0041
08	WOOD-TV	GRAND RAPIDS MI	244.0	LIC	BMLCT	-20030721AI0
08	WJW	CLEVELAND OH	213.7	CP MOD	BMPCT	-20020514AAH
08	WWCP-TV	JOHNSTOWN PA	425.8	LIC	BLCT	-19861023KJ
08	WMVS	MILWAUKEE WI	406.7	LIC	BLEDT	-20041207AAL
08	WMVS-DT	MILWAUKEE WI	406.5	PLN	DTVPLN	-DTVP0050
08	WCHS-TV	CHARLESTON WV	322.6	LIC	BLCT	-20050621AAP
09	WISH-TV	INDIANAPOLIS IN	199.9	LIC	BLCDT	-20010810ABB
09	WISH-DT	INDIANAPOLIS IN	199.9	PLN	DTVPLN	-DTVP0057
09	WCPO-TV	CINCINNATI OH	183.0	LIC	BMLCT	-19830302KF

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	WLIO	LIMA OH	BPRM	-20000728AAG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WXYZ-TV	DETROIT MI	205.0	LIC	BLCT	-2184
07	NEW	CLEVELAND OH	216.0	APP	BSFDTL	-20060630AJA
07	WHIO-TV	DAYTON OH	113.2	LIC	BLCT	-19980603KF
08	WISH-TV	INDIANAPOLIS IN	199.9	LIC	BLCT	-19950405KE
08	WBNA	LOUISVILLE KY	332.4	LIC	BLCDT	-20021024AAB
08	WBNA-DT	LOUISVILLE KY	332.4	PLN	DTVPLN	-DTVP0041
08	WOOD-TV	GRAND RAPIDS MI	243.9	LIC	BMLCT	-20030721AI0
08	WJW	CLEVELAND OH	213.7	CP MOD	BMPCT	-20020514AAH
08	WWCP-TV	JOHNSTOWN PA	425.8	LIC	BLCT	-19861023KJ
08	WMVS	MILWAUKEE WI	406.6	LIC	BLEDT	-20041207AAL
08	WMVS-DT	MILWAUKEE WI	406.4	PLN	DTVPLN	-DTVP0050
08	WCHS-TV	CHARLESTON WV	322.7	LIC	BLCT	-20050621AAP
09	WISH-TV	INDIANAPOLIS IN	199.9	LIC	BLCDT	-20010810ABB
09	WISH-DT	INDIANAPOLIS IN	199.9	PLN	DTVPLN	-DTVP0057
09	WCPO-TV	CINCINNATI OH	183.1	LIC	BMLCT	-19830302KF

Proposed station is beyond the site to

nearest cell evaluation distance

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
07	NEW	CLEVELAND OH	BSFDTL	-20060630AJA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	WXYZ-TV	DETROIT MI	176.4	LIC	BLCT	-2184
07	WOOD-DT	GRAND RAPIDS MI	346.5	PLN	DTVPLN	-DTVP0033
07	WOOD-TV	GRAND RAPIDS MI	346.5	LIC	BLCDT	-20040625ABO
07	WKBW-TV	BUFFALO NY	289.7	LIC	BMLCT	-20050331AKR
07	WNGS	SPRINGVILLE NY	289.7	APP	BPRM	-20060619ABL
07	NEW	CLEVELAND OH	0.0	APP	BSFDTL	-20060630AUD
07	WHIO-TV	DAYTON OH	283.0	LIC	BLCT	-19980603KF
07	WTRF-TV	WHEELING WV	167.1	LIC	BLCT	-1288
08	WJW	CLEVELAND OH	2.9	CP MOD	BMPCT	-20020514AAH

Total scenarios = 3

Result key: 18
Scenario 1 Affected station 21 NEW
Before Analysis

Results for: 7A OH CLEVELAND BSFDTL 20060630AJA APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2272032	4644.7
not affected by terrain losses	2272032	4644.7
lost to NTSC IX	7	1.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	7	1.0

Potential Interfering Stations Included in above Scenario 1

7N MI DETROIT	BLCT	2184	LIC
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Result key: 19
Scenario 2 Affected station 21 NEW
Before Analysis

Results for: 7A OH CLEVELAND BSFDTL 20060630AJA APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2272032	4644.7
not affected by terrain losses	2272032	4644.7
lost to NTSC IX	7	1.0
lost to additional IX by ATV	2219839	4448.7
lost to ATV IX only	2219846	4449.7
lost to all IX	2219846	4449.7

Potential Interfering Stations Included in above Scenario 2

7N MI DETROIT	BLCT	2184	LIC
7A OH CLEVELAND	BSFDTL	20060630AUD	APP

Result key: 20
Scenario 3 Affected station 21 NEW
Before Analysis

Results for: 7A OH CLEVELAND BSFDTL 20060630AJA APP
HAAT 1.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	2272032	4644.7
not affected by terrain losses	2272032	4644.7
lost to NTSC IX	7	1.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	7	1.0

Potential Interfering Stations Included in above Scenario 3

7N MI DETROIT BLCT 2184 LIC

Proposal fails scenario 2 received IX increased to 97.7%

Proposed station is MX
 7A OH CLEVELAND BSFDTL 20060630AJA APP

Proposal MX with group in scenario 2 of station 21

 FINISHED FINISHED FINISHED FINISHED FINISHED FINISHED