

Census data selected: 1990

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 12-01-2008 Time: 12:10:54

Record Selected for Analysis

WJYL USERRECORD-01 CLARKSVILLE IN US
Channel 46 ERP 15. kW HAAT 201. m RCAMSL 00392 m STRINGENT MASK
Latitude 038-22-10 Longitude 0085-49-46
Status APP Zone 2 Border
Dir Antenna Make CDB Model 00000000045927 Beam tilt N Ref Azimuth 0.
Last update Cutoff date Docket
Comments
Applicant

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)	51.0 dBu F(50,90) (km)
0.0	6.182	192.0	44.8
45.0	5.766	240.2	47.1
90.0	10.086	242.7	50.2
135.0	14.583	256.3	52.8
180.0	13.566	259.7	52.6
225.0	8.236	128.3	42.2
270.0	5.436	151.9	41.7
315.0	6.643	139.2	41.8

Contour Overlap to Proposed Station

Station
WJYL-CA 45 CLARKSVILLE INBLTTA20030210AAO

Station inside contour of Digital LPTV station
WJYL 46 CLARKSVILLE IN USERRECORD01

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 beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

Channel	Call	Proposed Station City/State	ARN
46	WJYL	CLARKSVILLE IN	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WLKY-TV	LOUISVILLE KY	0.4	LIC	BLCT	-2435
39	NEW	NEW ALBANY IN	35.6	ADD	BPRM	-20000717ADC
39	W39CJ	ELIZABETHTOWN KY	76.4	LIC	BLTT	-20010713AAG
42	WCLJ-TV	BLOOMINGTON IN	118.2	LIC	BLCT	-19870904KG
45	WEVV	EVANSVILLE IN	159.1	LIC	BLCDDT	-20080404ACD
45	WXIN	INDIANAPOLIS IN	171.9	LIC	BLCDDT	-20031003ABM
45	WLCU-LD	CAMPBELLSVILLE KY	121.2	CP	BDCCDTL	-20061030ALH
45	WRGT-TV	DAYTON OH	202.9	LIC	BMLCT	-19860915KE
45	WRGT-TV	DAYTON OH	202.9	APP	BPCT	-19980617KE
46	WBXC-CA	CHAMPAIGN, ETC. IL	284.0	LIC	BLTTA	-20040723ABO
46	WRBU	EAST ST. LOUIS IL	405.9	LIC	BLCT	-19891004KF
46	WFIE	EVANSVILLE IN	157.1	LIC	BLCDDT	-20050916ACR
46	WALV-CA	INDIANAPOLIS IN	175.9	APP	BDISTTA	-20080804AFE
46	WTHR	INDIANAPOLIS IN	175.9	LIC	BLCDDT	-20040401AFB
46	WHME-TV	SOUTH BEND IN	359.7	LIC	BLCT	-2590
46	WKLE	LEXINGTON KY	142.3	LIC	BLET	-353
46	W46AX	BRYSON CITY NC	388.3	CP	BDFCDTT	-20070517ADN
46	W46AX	BRYSON CITY NC	388.3	LIC	BLTT	-19960430JK
46	W46EC-D	CANTON, ETC. NC	405.3	CP	BDCCDDT	-20060915AOB
46	WWHO	CHILLICOTHE OH	271.1	LIC	BLCDDT	-20021025AAA
46	W46CG	JACKSON TN	397.4	LIC	BLTTL	-20001130ABX
46	W46DC	KNOXVILLE TN	312.0	LIC	BLTT	-20020322AAF
46	W46DC	KNOXVILLE TN	312.0	CP	BDFCDTT	-20060331BJI
46	WNPT	NASHVILLE TN	272.9	LIC	BLEDT	-20060630ACZ
46	WDLE-LP	PIGEON FORGE TN	342.8	LIC	BLTTL	-20080211ABC
46	NEW	HUNTINGTON WV	298.6	APP	BDCCDTL	-20061013AAP
47	WBXI-CA	INDIANAPOLIS IN	158.2	LIC	BLTTL	-20000211AAQ
47	WAVE	LOUISVILLE KY	0.1	LIC	BLCDDT	-20030306ABQ
47	WOTH-LD	CINCINNATI OH	142.7	CP	BDCCDTL	-20061010AGA
48	K55HL	EVANSVILLE IN	139.3	APP	BMP TTL	-20000614ACN
48	960722KL	OWENSBORO KY	139.3	APP	BPCT	-19960722KL
48	WCET	CINCINNATI OH	141.1	LIC	BLET	-19740227KG
50	DWEOA-LP	EVANSVILLE IN	132.8	CP	BPTTL	-20050105ABP
50	W50CI	LOUISVILLE KY	1.0	LIC	BLTTL	-20000925ABD
50	W50CI	LOUISVILLE KY	1.0	CP	BPTTL	-20050105ABN
54	K69HT	EVANSVILLE IN	139.3	APP	BMP TTL	-20000526ABS
54	WCVN-TV	COVINGTON KY	136.3	LIC	BLET	-19830812KM

[illegible]

Analysis of Interference to Affected Station 1

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
32	WLKY	LOUISVILLE KY	DTVPLN	-NPLN1430

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	WCVN-DT	COVINGTON KY	136.6	PLN	DTVPLN	-DTVP0568
25	WEHT	EVANSVILLE IN	161.6	PLN	DTVPLN	-NPLN1244
28	WTVW-DT	EVANSVILLE IN	138.9	PLN	DTVPLN	-DTVP0709
29	WXIX-DT	NEWPORT KY	139.4	PLN	DTVPLN	-DTVP0744
30	WTIU	BLOOMINGTON IN	103.3	PLN	DTVPLN	-NPLN1381
31	WKOH	OWENSBORO KY	142.8	PLN	DTVPLN	-NPLN1406
31	WKRC-DT	CINCINNATI OH	142.2	PLN	DTVPLN	-DTVP0834

32	WNDY-DT	MARION IN	198.0	PLN	DTVPLN	-DTVP0864
32	WPSD-DT	PADUCAH KY	305.9	PLN	DTVPLN	-DTVP0865
32	WSBN-DT	NORTON VA	326.5	PLN	DTVPLN	-DTVP0886
33	WBKO-DT	BOWLING GREEN KY	154.4	PLN	DTVPLN	-DTVP0902
33	WSTR-DT	CINCINNATI OH	146.4	PLN	DTVPLN	-DTVP0912
34	WGRB	CAMPBELLSVILLE KY	141.3	PLN	DTVPLN	-NPLN1475
34	WCET-DT	CINCINNATI OH	141.4	PLN	DTVPLN	-DTVP0950
35	WLWT-DT	CINCINNATI OH	141.3	PLN	DTVPLN	-DTVP0988
36	WTVQ-TV	LEXINGTON KY	131.2	PLN	DTVPLN	-NPLN1520
40	WTVQ-DT	LEXINGTON KY	131.2	PLN	DTVPLN	-DTVP1125
46	WKLE	LEXINGTON KY	142.7	PLN	DTVPLN	-NPLN1702
47	WAVE-DT	LOUISVILLE KY	36.9	PLN	DTVPLN	-DTVP1361

Results for: 32N KY LOUISVILLE			DTVPLN	NPLN1430	PLN
		POPULATION	AREA (sq km)		
	within Noise Limited Contour	1458614	25776.3		
	not affected by terrain losses	1443226	24907.2		
	lost to NTSC IX	2025	193.2		
	lost to additional IX by ATV	22112	1350.7		
	lost to all IX	24137	1543.9		

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
32	WLKY-TV	LOUISVILLE KY	BLCT	-2435

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	WCVN-DT	COVINGTON KY	136.6	PLN	DTVPLN	-DTVP0568
25	WEHT	EVANSVILLE IN	161.6	LIC	BLCT	-2510
28	WTVW-DT	EVANSVILLE IN	138.9	PLN	DTVPLN	-DTVP0709
28	WPTO	OXFORD OH	139.4	LIC	BLEDT	-20040714AAQ
29	WXIX-DT	NEWPORT KY	139.4	PLN	DTVPLN	-DTVP0744
30	WTIU	BLOOMINGTON IN	103.2	LIC	BLET	-20020919ABC
31	WKOH	OWENSBORO KY	142.8	LIC	BLCT	-19800221IA
31	WKRC-DT	CINCINNATI OH	142.2	PLN	DTVPLN	-DTVP0834
32	WNDY-TV	MARION IN	198.0	LIC	BLCDDT	-20021029AAG
32	WNDY-DT	MARION IN	198.0	PLN	DTVPLN	-DTVP0864
32	WPSD-DT	PADUCAH KY	305.9	PLN	DTVPLN	-DTVP0865
32	960722KP	XENIA OH	249.1	APP	BPCT	-19960722KP
32	WSBN-TV	NORTON VA	326.5	LIC	BLEDT	-20030428ABR
32	WSBN-DT	NORTON VA	326.5	PLN	DTVPLN	-DTVP0886
33	WBKO-DT	BOWLING GREEN KY	154.4	PLN	DTVPLN	-DTVP0902
33	WSTR-TV	CINCINNATI OH	146.4	CP MOD	BMPCDT	-20070720AAM
33	WSTR-DT	CINCINNATI OH	146.4	PLN	DTVPLN	-DTVP0912
34	WBKI-TV	CAMPBELLSVILLE KY	99.2	LIC	BLCT	-20001109ABF
34	WCET-DT	CINCINNATI OH	141.4	PLN	DTVPLN	-DTVP0950
34	WCET	CINCINNATI OH	141.3	LIC	BLEDT	-20061031AAR
35	WLWT	CINCINNATI OH	141.3	LIC	BLCDDT	-20050502ABC
35	WLWT-DT	CINCINNATI OH	141.3	PLN	DTVPLN	-DTVP0988
36	WTVQ-TV	LEXINGTON KY	131.2	LIC	BLCT	-19800619IX
39	NEW	NEW ALBANY IN	35.4	ADD	BPRM	-20000717ADC
39	WLEX-DR	LEXINGTON KY	131.2	LIC	BPRM	-20000801AAC
39	WLEX-TV	LEXINGTON KY	131.2	CP MOD	BMPCDT	-20050728AOP
40	WTVQ-DT	LEXINGTON KY	131.2	PLN	DTVPLN	-DTVP1125
40	WTVQ-TV	LEXINGTON KY	131.2	CP MOD	BMPCDT	-20050728AMU
40	WTVQ-TV	LEXINGTON KY	131.2	LIC	BLCDDT	-20050728AMX
46	WKLE	LEXINGTON KY	142.7	LIC	BLET	-353
47	WAVE	LOUISVILLE KY	0.3	LIC	BLCDDT	-20030306ABQ
47	WAVE-DT	LOUISVILLE KY	36.9	PLN	DTVPLN	-DTVP1361
46	WJYL	CLARKSVILLE IN	0.4	APP	USERRECORD	-01

Proposal causes no interference

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Analysis of current record

Channel	Call	City/State	Application Ref. No.
39	NEW	NEW ALBANY IN	BPRM -20000717ADC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
31	WKOI	OWENSBORO KY	115.5	LIC	BLCT -19800221IA
32	WLKY-TV	LOUISVILLE KY	35.4	LIC	BLCT -2435
38	WFXW	TERRE HAUTE IN	171.8	LIC	BLCT -20031022AAD
38	WKMJ-DT	LOUISVILLE KY	35.3	PLN	DTVPLN -DTVP1046
39	WFWA	FORT WAYNE IN	342.0	LIC	BLET -20060606ABF
39	WKOI-DT	RICHMOND IN	199.1	PLN	DTVPLN -DTVP1089
39	WKOI-TV	RICHMOND IN	199.1	LIC	BLCDDT -20050920ABV
39	WBAK-DT	TERRE HAUTE IN	172.0	PLN	DTVPLN -DTVP1090
39	WFXW	TERRE HAUTE IN	172.5	CP MOD	BMPCDDT -20070125ACT
39	WLEX-DR	LEXINGTON KY	144.9	LIC	BPRM -20000801AAC
39	WLEX-TV	LEXINGTON KY	144.9	CP MOD	BMPCDDT -20050728AOP
39	KETC-DT	ST. LOUIS MO	381.9	PLN	DTVPLN -DTVP1094
39	WEMT	GREENEVILLE TN	374.9	LIC	BLCT -20050411ABB
39	WMTU-DT	JACKSON TN	373.6	PLN	DTVPLN -DTVP1105
39	WHTN	MURFREESBORO TN	226.6	CP	BPCT -20020509AAS
39	WLPX-TV	CHARLESTON WV	374.9	LIC	BLCDDT -20020510AAM
39	WKRK-DT	CHARLESTON WV	374.9	PLN	DTVPLN -DTVP1113
40	WHMB-TV	INDIANAPOLIS IN	200.1	APP	BSTA -20071113AEF
40	WHMB-TV	INDIANAPOLIS IN	200.1	APP	BSTA -20080505ABY
40	WHMB-TV	INDIANAPOLIS IN	200.1	LIC	BLCT -19990922AAW
40	WNKY	BOWLING GREEN KY	118.8	LIC	BLCT -20060823AAS
40	WTVQ-DT	LEXINGTON KY	144.9	PLN	DTVPLN -DTVP1125
40	WTVQ-TV	LEXINGTON KY	144.9	CP MOD	BMPCDDT -20050728AMU
40	WTVQ-TV	LEXINGTON KY	144.9	LIC	BLCDDT -20050728AMX
41	WDRB	LOUISVILLE KY	32.9	CP	BPCT -20050722ACB
43	WKZT-DT	ELIZABETHTOWN KY	49.7	PLN	DTVPLN -DTVP1226
46	WFIE-DT	EVANSVILLE IN	131.0	PLN	DTVPLN -DTVP1326
46	WFIE	EVANSVILLE IN	131.0	LIC	BLCDDT -20050916ACR
46	WKLE	LEXINGTON KY	152.8	LIC	BLET -353
47	WAVE	LOUISVILLE KY	35.6	LIC	BLCDDT -20030306ABQ
47	WAVE-DT	LOUISVILLE KY	67.4	PLN	DTVPLN -DTVP1361
53	WKGB-TV	BOWLING GREEN KY	123.5	LIC	BLET -19830812KN
54	WNIN-DT	EVANSVILLE IN	115.3	PLN	DTVPLN -DTVP1547
54	WCVN-TV	COVINGTON KY	169.3	LIC	BLET -19830812KM
54	NEW	OWENSBORO KY	115.3	ADD	BPRM -20000717ADR
46	WJYL	CLARKSVILLE IN	35.6	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application Ref. No.
39	W39CJ	ELIZABETHTOWN KY	BLTT -20010713AAG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
32	WLKY-TV	LOUISVILLE KY	76.4	LIC	BLCT -2435
38	W38BK	EVANSVILLE IN	143.3	CP	BDFCDTT -20060216AAT
38	WKMJ-DT	LOUISVILLE KY	76.2	PLN	DTVPLN -DTVP1046
39	WBCF-LD	FLORENCE AL	359.5	CP	BDCCDDL -20061017ABF
39	WFWA	FORT WAYNE IN	384.4	LIC	BLET -20060606ABF
39	NEW	NEW ALBANY IN	49.7	ADD	BPRM -20000717ADC
39	WKOI-DT	RICHMOND IN	228.8	PLN	DTVPLN -DTVP1089
39	WKOI-TV	RICHMOND IN	228.8	LIC	BLCDDT -20050920ABV
39	WBAK-DT	TERRE HAUTE IN	219.2	PLN	DTVPLN -DTVP1090

39	WFXW	TERRE HAUTE IN	219.7	CP MOD	BMPCDT	-20070125ACT
39	WLEX-DR	LEXINGTON KY	132.9	LIC	BPRM	-20000801AAC
39	WLEX-TV	LEXINGTON KY	132.9	CP MOD	BMPCDT	-20050728AOP
39	WOCB-CA	MARION OH	400.9	CP	BDFCDTA	-20080804AAW
39	WEMT	GREENEVILLE TN	333.6	LIC	BLCT	-20050411ABB
39	WMTU-DT	JACKSON TN	358.7	PLN	DTVPLN	-DTVP1105
39	WJTD-LD	JACKSON TN	345.5	CP	BDCCDTL	-20070515AAN
39	WHTN	MURFREESBORO TN	185.3	CP	BPCT	-20020509AAS
39	WLPX-TV	CHARLESTON WV	366.3	LIC	BLCDT	-20020510AAM
39	WKR-PT	CHARLESTON WV	366.3	PLN	DTVPLN	-DTVP1113
40	WHAN-LD	SALEM IN	104.3	CP	BDCCDTL	-20061003AAP
40	WNKY	BOWLING GREEN KY	77.9	LIC	BLCT	-20060823AAS
40	WTVQ-DT	LEXINGTON KY	132.9	PLN	DTVPLN	-DTVP1125
40	WTVQ-TV	LEXINGTON KY	132.9	CP MOD	BMPCDT	-20050728AMU
40	WTVQ-TV	LEXINGTON KY	132.9	LIC	BLCDT	-20050728AMX
42	WKLE-DT	LEXINGTON KY	135.0	PLN	DTVPLN	-DTVP1194
43	WKZT-DT	ELIZABETHTOWN KY	0.0	PLN	DTVPLN	-DTVP1226
47	WAVE	LOUISVILLE KY	76.4	LIC	BLCDT	-20030306ABQ
47	WAVE-DT	LOUISVILLE KY	93.5	PLN	DTVPLN	-DTVP1361
53	WKGB-TV	BOWLING GREEN KY	96.1	LIC	BLET	-19830812KN
54	WNIN-DT	EVANSVILLE IN	138.7	PLN	DTVPLN	-DTVP1547
54	NEW	OWENSBORO KY	138.7	ADD	BPRM	-20000717ADR
46	WJYL	CLARKSVILLE IN	76.4	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 4

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
42	WCLJ	BLOOMINGTON IN	DTVPLN	-NPLN1620

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WKMJ-DT	LOUISVILLE KY	118.4	PLN	DTVPLN	-DTVP1046
39	WKOI-DT	RICHMOND IN	130.3	PLN	DTVPLN	-DTVP1089
39	WBAK-DT	TERRE HAUTE IN	109.1	PLN	DTVPLN	-DTVP1090
40	WHMBTV	INDIANAPOLIS IN	54.8	PLN	DTVPLN	-NPLN1583
41	WICD-DT	CHAMPAIGN IL	168.1	PLN	DTVPLN	-DTVP1159
41	WDRBT	LOUISVILLE KY	119.9	PLN	DTVPLN	-NPLN1602
41	WHIO-DT	DAYTON OH	166.8	PLN	DTVPLN	-DTVP1169
42	WICS-DT	SPRINGFIELD IL	287.3	PLN	DTVPLN	-DTVP1192
42	WNDU-DT	SOUTH BEND IN	244.8	PLN	DTVPLN	-DTVP1193
42	WKLE-DT	LEXINGTON KY	231.7	PLN	DTVPLN	-DTVP1194
42	WKMA-DT	MADISONVILLE KY	273.3	PLN	DTVPLN	-DTVP1195
42	WPBOTV	PORTSMOUTH OH	275.6	PLN	DTVPLN	-NPLN1625
42	WGGN-DT	SANDUSKY OH	360.2	PLN	DTVPLN	-DTVP1203
43	WKOI	RICHMOND IN	130.3	PLN	DTVPLN	-NPLN1640
43	WKZT-DT	ELIZABETHTOWN KY	193.2	PLN	DTVPLN	-DTVP1226
44	WTBU-DT	INDIANAPOLIS IN	48.6	PLN	DTVPLN	-DTVP1262
45	WXIN-DT	INDIANAPOLIS IN	54.2	PLN	DTVPLN	-DTVP1299
46	WTHR-DT	INDIANAPOLIS IN	58.5	PLN	DTVPLN	-DTVP1327
49	WIPB	MUNCIE IN	106.8	PLN	DTVPLN	-NPLN1752
49	WDRB-DT	LOUISVILLE KY	119.9	PLN	DTVPLN	-DTVP1419
56	WCLJ-DT	BLOOMINGTON IN	0.0	PLN	DTVPLN	-DTVP1582

Results for: 42N IN BLOOMINGTON	DTVPLN	NPLN1620	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1562922	15201.3	
not affected by terrain losses	1560512	15029.2	
lost to NTSC IX	41581	742.8	
lost to additional IX by ATV	3231	58.4	

lost to all IX

44812

801.2

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	WCLJ-TV	BLOOMINGTON IN	BLCT	-19870904KG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WKMJ-DT	LOUISVILLE KY	118.4	PLN	DTVPLN	-DTVP1046
39	WKOI-DT	RICHMOND IN	130.3	PLN	DTVPLN	-DTVP1089
39	WKOI-TV	RICHMOND IN	130.3	LIC	BLCDDT	-20050920ABV
39	WBAA-DT	TERRE HAUTE IN	109.1	PLN	DTVPLN	-DTVP1090
39	WFXW	TERRE HAUTE IN	108.5	CP MOD	BMPCDDT	-20070125ACT
40	WHMB-TV	INDIANAPOLIS IN	54.8	APP	BSTA	-20071113AEF
40	WHMB-TV	INDIANAPOLIS IN	54.8	APP	BSTA	-20080505ABY
40	WHMB-TV	INDIANAPOLIS IN	54.8	LIC	BLCT	-19990922AAW
41	WICD	CHAMPAIGN IL	168.1	CP MOD	BMPCDDT	-20041215AAN
41	WICD-DT	CHAMPAIGN IL	168.1	PLN	DTVPLN	-DTVP1159
41	WDRB	LOUISVILLE KY	119.9	CP	BPCT	-20050722ACB
41	WHIO-TV	DAYTON OH	166.8	LIC	BLCDDT	-20040614AEY
41	WHIO-DT	DAYTON OH	166.8	PLN	DTVPLN	-DTVP1169
42	WICS	SPRINGFIELD IL	287.3	LIC	BLCDDT	-20050627AAI
42	WICS-DT	SPRINGFIELD IL	287.3	PLN	DTVPLN	-DTVP1192
42	WNDU-DT	SOUTH BEND IN	244.8	PLN	DTVPLN	-DTVP1193
42	WKLE-DT	LEXINGTON KY	231.7	PLN	DTVPLN	-DTVP1194
42	WKMA-DT	MADISONVILLE KY	273.3	PLN	DTVPLN	-DTVP1195
42	WPBO	PORTSMOUTH OH	275.6	LIC	BLET	-19930707KE
42	WPBO	PORTSMOUTH OH	275.6	APP	BSTA	-20080429ABI
42	WGGN-DT	SANDUSKY OH	360.2	PLN	DTVPLN	-DTVP1203
42	WGGN-TV	SANDUSKY OH	364.4	CP MOD	BMPCDDT	-20081024AER
42	960920IZ	NASHVILLE TN	377.9	APP	BPET	-19960920IZ
43	WKOI-TV	RICHMOND IN	130.3	LIC	BLCT	-19820517KJ
43	WKZT-DT	ELIZABETHTOWN KY	193.2	PLN	DTVPLN	-DTVP1226
44	WTBU-DT	INDIANAPOLIS IN	48.6	PLN	DTVPLN	-DTVP1262
44	WDTI	INDIANAPOLIS IN	54.8	LIC	BLEDT	-20080519ABT
44	WDTI	INDIANAPOLIS IN	54.8	APP	BPEDT	-20080617AEQ
45	WXIN	INDIANAPOLIS IN	54.2	LIC	BLCDDT	-20031003ABM
45	WXIN-DT	INDIANAPOLIS IN	54.2	PLN	DTVPLN	-DTVP1299
46	WTHR-DT	INDIANAPOLIS IN	58.5	PLN	DTVPLN	-DTVP1327
49	WIPB	MUNCIE IN	106.8	LIC	BLET	-19810717KI
49	WDRB-DT	LOUISVILLE KY	119.9	PLN	DTVPLN	-DTVP1419
49	WDRB	LOUISVILLE KY	119.9	APP	BLCDDT	-20051128AHQ
56	WCLJ-TV	BLOOMINGTON IN	0.0	LIC	BLCDDT	-20051107AAQ
56	WCLJ-DT	BLOOMINGTON IN	0.0	PLN	DTVPLN	-DTVP1582
46	WJYL	CLARKSVILLE IN	118.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 5

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
45	WEVV-DT	EVANSVILLE IN	DTVPLN	-DTVP1298

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	WEVV	EVANSVILLE IN	0.0	PLN	DTVPLN	-NPLN1661
44	WJFB-DT	LEBANON TN	218.7	PLN	DTVPLN	-DTVP1281
45	WXIN-DT	INDIANAPOLIS IN	250.9	PLN	DTVPLN	-DTVP1299
45	WRGTTV	DAYTON OH	350.4	PLN	DTVPLN	-NPLN1689
45	WTCI	CHATTANOOGA TN	360.0	PLN	DTVPLN	-NPLN1690

46	WFIE-DT	EVANSVILLE IN	2.2	PLN	DTVPLN	-DTVP1326
46	WDCN-DT	NASHVILLE TN	214.2	PLN	DTVPLN	-DTVP1341

Results for: 45A IN EVANSVILLE DTVPLN DTVP1298 PLN
 HAAT 296.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	562383	15322.1
not affected by terrain losses	562367	15318.1
lost to NTSC IX	0	1.0
lost to additional IX by ATV	535	32.6
lost to ATV IX only	535	32.6
lost to all IX	535	33.6

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
44	WEVV	EVANSVILLE IN	DTVPLN	-NPLN1661

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	WKPD-DT	PADUCAH KY	133.0	PLN	DTVPLN	-DTVP1161
42	WKMA-DT	MADISONVILLE KY	77.6	PLN	DTVPLN	-DTVP1195
43	WKZT-DT	ELIZABETHTOWN KY	151.2	PLN	DTVPLN	-DTVP1226
44	WRSP-DT	SPRINGFIELD IL	268.7	PLN	DTVPLN	-DTVP1261
44	WTBU-DT	INDIANAPOLIS IN	247.2	PLN	DTVPLN	-DTVP1262
44	WAGV	HARLAN KY	387.5	PLN	DTVPLN	-NPLN1662
44	WKON-DT	OWENTON KY	248.9	PLN	DTVPLN	-DTVP1265
44	WJFB-DT	LEBANON TN	218.7	PLN	DTVPLN	-DTVP1281
45	WEVV-DT	EVANSVILLE IN	0.0	PLN	DTVPLN	-DTVP1298
46	WFIE-DT	EVANSVILLE IN	2.2	PLN	DTVPLN	-DTVP1326
48	WKGB-DT	BOWLING GREEN KY	119.6	PLN	DTVPLN	-DTVP1392
51	WEIUTV	CHARLESTON IL	185.0	PLN	DTVPLN	-NPLN1795
52	WVUT-DT	VINCENNES IN	85.1	PLN	DTVPLN	-DTVP1509
58	WFTE	SALEM IN	156.8	PLN	DTVPLN	-NPLN1893
59	WEHT-DT	EVANSVILLE IN	3.3	PLN	DTVPLN	-DTVP1648

Results for: 44N IN EVANSVILLE DTVPLN NPLN1661 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	562383	15322.1
not affected by terrain losses	562280	15282.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1237	19.7
lost to all IX	1237	19.7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	WEVV	EVANSVILLE IN	BLCDT	-20080404ACD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	WEVV	EVANSVILLE IN	0.0	APP	BSTA	-20070831ACS
44	WEVV	EVANSVILLE IN	0.0	LIC	BLCT	-19831207KF
44	WEVV	EVANSVILLE IN	0.0	APP	BPCT	-20080227ABR
44	WJFB	LEBANON TN	218.7	LIC	BLCDT	-20070813ABW
44	WJFB-DT	LEBANON TN	218.7	PLN	DTVPLN	-DTVP1281
45	WXIN	INDIANAPOLIS IN	250.9	LIC	BLCDT	-20031003ABM
45	WXIN-DT	INDIANAPOLIS IN	250.9	PLN	DTVPLN	-DTVP1299
45	960723LA	SIKESTON MO	185.5	APP	BPCT	-19960723LA
45	WRGT-TV	DAYTON OH	350.4	LIC	BMLCT	-19860915KE
45	WRGT-TV	DAYTON OH	350.4	APP	BPCT	-19980617KE
45	WTCI	CHATTANOOGA TN	360.0	LIC	BLET	-19941220KG
46	WFIE-DT	EVANSVILLE IN	2.2	PLN	DTVPLN	-DTVP1326
46	WFIE	EVANSVILLE IN	2.2	LIC	BLCDT	-20050916ACR
46	WDCN-DT	NASHVILLE TN	214.2	PLN	DTVPLN	-DTVP1341
46	WJYL	CLARKSVILLE IN	159.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 6

DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
45	WXIN-DT	INDIANAPOLIS IN	DTVPLN -DTVP1299

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
44	WTBU-DT	INDIANAPOLIS IN	5.8	PLN	DTVPLN -DTVP1262
44	WKON-DT	OWENTON KY	193.2	PLN	DTVPLN -DTVP1265
44	WTLW	LIMA OH	196.7	PLN	DTVPLN -NPLN1667
45	WSNS-DT	CHICAGO IL	253.3	PLN	DTVPLN -DTVP1297
45	WEVV-DT	EVANSVILLE IN	250.9	PLN	DTVPLN -DTVP1298
45	WDIV-DT	DETROIT MI	382.0	PLN	DTVPLN -DTVP1303
45	WLLA-DT	KALAMAZOO MI	303.8	PLN	DTVPLN -DTVP1304
45	WRGTTV	DAYTON OH	167.2	PLN	DTVPLN -NPLN1689
46	WTHR-DT	INDIANAPOLIS IN	4.7	PLN	DTVPLN -DTVP1327
46	WHMETV	SOUTH BEND IN	189.7	PLN	DTVPLN -NPLN1701

Results for: 45A IN INDIANAPOLIS DTVPLN DTVP1299 PLN

HAAT 304.0 m, ATV ERP 114.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1817764	19246.1
not affected by terrain losses	1815795	19160.5
lost to NTSC IX	3662	147.5
lost to additional IX by ATV	35016	260.6
lost to ATV IX only	35194	288.1
lost to all IX	38678	408.1

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
59	WXIN	INDIANAPOLIS IN	DTVPLN -NPLN1906

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
52	WIPB-DT	MUNCIE IN	76.3	PLN	DTVPLN -DTVP1508
52	WKON	OWENTON KY	193.2	PLN	DTVPLN -NPLN1807
56	WCLJ-DT	BLOOMINGTON IN	54.2	PLN	DTVPLN -DTVP1582
58	WSJV-DT	ELKHART IN	192.0	PLN	DTVPLN -DTVP1624
58	WFTE	SALEM IN	173.7	PLN	DTVPLN -NPLN1893
58	WPTD-DT	DAYTON OH	167.7	PLN	DTVPLN -DTVP1632
59	WEHS-DT	AURORA IL	251.9	PLN	DTVPLN -DTVP1647
59	WAOE	PEORIA IL	293.3	PLN	DTVPLN -NPLN1905
59	WEHT-DT	EVANSVILLE IN	254.0	PLN	DTVPLN -DTVP1648
59	WKYT-DT	LEXINGTON KY	257.7	PLN	DTVPLN -DTVP1649
59	WLNS-DT	LANSING MI	346.4	PLN	DTVPLN -DTVP1651
63	WIIB	BLOOMINGTON IN	54.1	PLN	DTVPLN -NPLN1953

Results for: 59N IN INDIANAPOLIS DTVPLN NPLN1906 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	1818084	19256.9
not affected by terrain losses	1813376	19046.4
lost to NTSC IX	54163	690.3
lost to additional IX by ATV	1335	19.7
lost to all IX	55498	710.0

Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	WXIN	INDIANAPOLIS IN	BLCDT -20031003ABM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	WTBU-DT	INDIANAPOLIS IN	5.8	PLN	DTVPLN	-DTVP1262
44	WDTI	INDIANAPOLIS IN	0.7	LIC	BLEDT	-20080519ABT
44	WDTI	INDIANAPOLIS IN	0.7	APP	BPEDT	-20080617AEQ
44	WKON-DT	OWENTON KY	193.2	PLN	DTVPLN	-DTVP1265
44	WTLW	LIMA OH	196.7	CP MOD	BMPCDT	-20080616ABV
44	WTLW	LIMA OH	196.7	LIC	BMLCT	-20010123ABE
45	WSNS-TV	CHICAGO IL	251.9	LIC	BLCDDT	-20010612AIB
45	WSNS-DT	CHICAGO IL	253.3	PLN	DTVPLN	-DTVP1297
45	WEVV	EVANSVILLE IN	250.9	LIC	BLCDDT	-20080404ACD
45	WEVV-DT	EVANSVILLE IN	250.9	PLN	DTVPLN	-DTVP1298
45	WDIV-DT	DETROIT MI	382.0	PLN	DTVPLN	-DTVP1303
45	WLLA-DT	KALAMAZOO MI	303.8	PLN	DTVPLN	-DTVP1304
45	WLLA	KALAMAZOO MI	303.8	LIC	BLCDDT	-20070529AEA
45	960723LA	SIKESTON MO	401.5	APP	BPCT	-19960723LA
45	WRGT-TV	DAYTON OH	167.2	LIC	BMLCT	-19860915KE
45	WRGT-TV	DAYTON OH	167.2	APP	BPCT	-19980617KE
46	WTHR-DT	INDIANAPOLIS IN	4.7	PLN	DTVPLN	-DTVP1327
46	WHME-TV	SOUTH BEND IN	189.7	LIC	BLCT	-2590
46	WJYL	CLARKSVILLE IN	171.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	WLCU-LD	CAMPBELLSVILLE KY	BDCCDTL	-20061030ALH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	NEW	GATLINGBURG TN	194.7	APP	BSFDTL	-20060630CAZ
45	WNAL-DT	GADSDEN AL	385.2	PLN	DTVPLN	-DTVP1288
45	WLCF-LP	EFFINGHAM IL	420.9	CP MOD	BMPDTL	-20080201APC
45	WEVV	EVANSVILLE IN	202.7	LIC	BLCDDT	-20080404ACD
45	WEVV-DT	EVANSVILLE IN	202.7	PLN	DTVPLN	-DTVP1298
45	WXIN	INDIANAPOLIS IN	292.0	LIC	BLCDDT	-20031003ABM
45	WXIN-DT	INDIANAPOLIS IN	292.0	PLN	DTVPLN	-DTVP1299
45	960723LA	SIKESTON MO	372.5	APP	BPCT	-19960723LA
45	WASV-DT	ASHEVILLE NC	344.3	PLN	DTVPLN	-DTVP1306
45	WYCW	ASHEVILLE NC	344.3	CP	BPCDDT	-19991101AGU
45	WRGT-TV	DAYTON OH	280.6	LIC	BMLCT	-19860915KE
45	WRGT-TV	DAYTON OH	280.6	APP	BPCT	-19980617KE
45	WTCI	CHATTANOOGA TN	238.0	LIC	BLET	-19941220KG
45	W45DF-D	KNOXVILLE TN	194.7	CP	BDCCDTL	-20070521AGZ
45	W45BW	PARKERSBURG WV	391.6	CP	BDFCDTT	-20060329AEP
46	WKLE	LEXINGTON KY	107.4	LIC	BLET	-353
46	W46DC	KNOXVILLE TN	195.0	CP	BDFCDTT	-20060331BJI
46	WJYL	CLARKSVILLE IN	121.2	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 8

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
45	WRGTTV	DAYTON OH	DTVPLN	-NPLN1689

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
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38	WKMR	MOREHEAD KY	187.0	PLN	DTVPLN	-NPLN1544
38	WOSU-DT	COLUMBUS OH	123.4	PLN	DTVPLN	-DTVP1062
41	WHIO-DT	DAYTON OH	1.2	PLN	DTVPLN	-DTVP1169
43	WKOI	RICHMOND IN	40.2	PLN	DTVPLN	-NPLN1640
44	WTBU-DT	INDIANAPOLIS IN	164.6	PLN	DTVPLN	-DTVP1262
44	WKON-DT	OWENTON KY	141.6	PLN	DTVPLN	-DTVP1265
44	WTLW	LIMA OH	115.6	PLN	DTVPLN	-NPLN1667
45	WSNS-DT	CHICAGO IL	372.4	PLN	DTVPLN	-DTVP1297
45	WEVV-DT	EVANSVILLE IN	350.4	PLN	DTVPLN	-DTVP1298
45	WXIN-DT	INDIANAPOLIS IN	167.2	PLN	DTVPLN	-DTVP1299
45	WDIV-DT	DETROIT MI	318.9	PLN	DTVPLN	-DTVP1303
45	WLLA-DT	KALAMAZOO MI	331.3	PLN	DTVPLN	-DTVP1304
45	WNEO	ALLIANCE OH	312.3	PLN	DTVPLN	-NPLN1688
46	WTHR-DT	INDIANAPOLIS IN	166.0	PLN	DTVPLN	-DTVP1327
46	WKLE	LEXINGTON KY	205.2	PLN	DTVPLN	-NPLN1702
46	WWHO-DT	CHILLICOTHE OH	98.9	PLN	DTVPLN	-DTVP1336
47	WTLW-DT	LIMA OH	115.6	PLN	DTVPLN	-DTVP1369
48	WCET	CINCINNATI OH	70.5	PLN	DTVPLN	-NPLN1738
49	WIPB	MUNCIE IN	107.3	PLN	DTVPLN	-NPLN1752
52	WIPB-DT	MUNCIE IN	107.3	PLN	DTVPLN	-DTVP1508
52	WKON	OWENTON KY	141.6	PLN	DTVPLN	-NPLN1807
53	WWHO	CHILLICOTHE OH	98.9	PLN	DTVPLN	-NPLN1827
59	WXIN	INDIANAPOLIS IN	167.2	PLN	DTVPLN	-NPLN1906

Results for: 45N OH DAYTON	DTVPLN	NPLN1689	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2952013	20152.8	
not affected by terrain losses	2911880	19897.4	
lost to NTSC IX	183277	1430.8	
lost to additional IX by ATV	39498	1253.3	
lost to all IX	222775	2684.0	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	WRGT-TV	DAYTON OH	BMLCT	-19860915KE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WKMR	MOREHEAD KY	187.0	LIC	BLET	-19830725KL
38	WOSU-TV	COLUMBUS OH	123.4	LIC	BLEDT	-20040130AHB
38	WOSU-DT	COLUMBUS OH	123.4	PLN	DTVPLN	-DTVP1062
41	WHIO-TV	DAYTON OH	1.2	LIC	BLCDT	-20040614AEY
41	WHIO-DT	DAYTON OH	1.2	PLN	DTVPLN	-DTVP1169
43	WKOI-TV	RICHMOND IN	40.2	LIC	BLCT	-19820517KJ
44	WTBU-DT	INDIANAPOLIS IN	164.6	PLN	DTVPLN	-DTVP1262
44	WDTI	INDIANAPOLIS IN	167.6	LIC	BLEDT	-20080519ABT
44	WDTI	INDIANAPOLIS IN	167.6	APP	BPEDT	-20080617AEQ
44	WKON-DT	OWENTON KY	141.6	PLN	DTVPLN	-DTVP1265
44	WTLW	LIMA OH	115.6	CP MOD	BMPCDT	-20080616ABV
44	WTLW	LIMA OH	115.6	LIC	BMLCT	-20010123ABE
45	WSNS-TV	CHICAGO IL	371.8	LIC	BLCDT	-20010612AIB
45	WSNS-DT	CHICAGO IL	372.4	PLN	DTVPLN	-DTVP1297
45	WEVV	EVANSVILLE IN	350.4	LIC	BLCDT	-20080404ACD
45	WEVV-DT	EVANSVILLE IN	350.4	PLN	DTVPLN	-DTVP1298
45	WXIN	INDIANAPOLIS IN	167.2	LIC	BLCDT	-20031003ABM
45	WXIN-DT	INDIANAPOLIS IN	167.2	PLN	DTVPLN	-DTVP1299
45	WDIV-DT	DETROIT MI	318.9	PLN	DTVPLN	-DTVP1303
45	WLLA-DT	KALAMAZOO MI	331.3	PLN	DTVPLN	-DTVP1304
45	WLLA	KALAMAZOO MI	331.3	LIC	BLCDT	-20070529AEA
45	WNEO	ALLIANCE OH	312.3	CP	BPEDT	-20080317AGT
45	WNEO	ALLIANCE OH	312.3	LIC	BMLET	-19891204KE
46	WTHR-DT	INDIANAPOLIS IN	166.0	PLN	DTVPLN	-DTVP1327
46	WKLE	LEXINGTON KY	205.2	LIC	BLET	-353
46	WWHO	CHILLICOTHE OH	98.9	LIC	BLCDT	-20021025AAA
46	WWHO-DT	CHILLICOTHE OH	98.9	PLN	DTVPLN	-DTVP1336
47	WTLW-DT	LIMA OH	115.6	PLN	DTVPLN	-DTVP1369
48	WCET	CINCINNATI OH	70.5	LIC	BLET	-19740227KG

49	WIPB	MUNCIE IN	107.3	LIC	BLET	-19810717KI
52	WIPB-DT	MUNCIE IN	107.3	PLN	DTVPLN	-DTVP1508
52	WKON	OWENTON KY	141.6	LIC	BLET	-19830812KP
53	WWHO	CHILLICOTHE OH	98.9	LIC	BLCT	-19980731KK
59	WXIN	INDIANAPOLIS IN	167.2	APP	BSTA	-20080128AFH
59	WXIN	INDIANAPOLIS IN	167.2	LIC	BLCT	-19960206KE
46	WJYL	CLARKSVILLE IN	202.9	APP	USERRECORD-01	

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.
45	WRGT-TV	DAYTON OH	BPCT -19980617KE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WKMR	MOREHEAD KY	187.0	LIC	BLET -19830725KL
38	WOSU-TV	COLUMBUS OH	123.4	LIC	BLEDT -20040130AHB
38	WOSU-DT	COLUMBUS OH	123.4	PLN	DTVPLN -DTVP1062
41	WHIO-TV	DAYTON OH	1.2	LIC	BLCDT -20040614AEY
41	WHIO-DT	DAYTON OH	1.2	PLN	DTVPLN -DTVP1169
43	WKOI-TV	RICHMOND IN	40.2	LIC	BLCT -19820517KJ
44	WTBU-DT	INDIANAPOLIS IN	164.6	PLN	DTVPLN -DTVP1262
44	WDTI	INDIANAPOLIS IN	167.6	LIC	BLEDT -20080519ABT
44	WDTI	INDIANAPOLIS IN	167.6	APP	BPEDT -20080617AEQ
44	WKON-DT	OWENTON KY	141.6	PLN	DTVPLN -DTVP1265
44	WTLW	LIMA OH	115.6	CP MOD	BMPCDT -20080616ABV
44	WTLW	LIMA OH	115.6	LIC	BMLCT -20010123ABE
45	WSNS-TV	CHICAGO IL	371.8	LIC	BLCDT -20010612AIB
45	WSNS-DT	CHICAGO IL	372.4	PLN	DTVPLN -DTVP1297
45	WEVV	EVANSVILLE IN	350.4	LIC	BLCDT -20080404ACD
45	WEVV-DT	EVANSVILLE IN	350.4	PLN	DTVPLN -DTVP1298
45	WXIN	INDIANAPOLIS IN	167.2	LIC	BLCDT -20031003ABM
45	WXIN-DT	INDIANAPOLIS IN	167.2	PLN	DTVPLN -DTVP1299
45	WDIV-DT	DETROIT MI	318.9	PLN	DTVPLN -DTVP1303
45	WLLA-DT	KALAMAZOO MI	331.3	PLN	DTVPLN -DTVP1304
45	WLLA	KALAMAZOO MI	331.3	LIC	BLCDT -20070529AEA
45	WNEO	ALLIANCE OH	312.3	CP	BPEDT -20080317AGT
45	WNEO	ALLIANCE OH	312.3	LIC	BMLET -19891204KE
46	WTHR-DT	INDIANAPOLIS IN	166.0	PLN	DTVPLN -DTVP1327
46	WKLE	LEXINGTON KY	205.2	LIC	BLET -353
46	WWHO	CHILLICOTHE OH	98.9	LIC	BLCDT -20021025AAA
46	WWHO-DT	CHILLICOTHE OH	98.9	PLN	DTVPLN -DTVP1336
47	WTLW-DT	LIMA OH	115.6	PLN	DTVPLN -DTVP1369
48	WCET	CINCINNATI OH	70.5	LIC	BLET -19740227KG
49	WIPB	MUNCIE IN	107.3	LIC	BLET -19810717KI
52	WIPB-DT	MUNCIE IN	107.3	PLN	DTVPLN -DTVP1508
52	WKON	OWENTON KY	141.6	LIC	BLET -19830812KP
53	WWHO	CHILLICOTHE OH	98.9	LIC	BLCT -19980731KK
59	WXIN	INDIANAPOLIS IN	167.2	APP	BSTA -20080128AFH
59	WXIN	INDIANAPOLIS IN	167.2	LIC	BLCT -19960206KE
46	WJYL	CLARKSVILLE IN	202.9	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application Ref. No.
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Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	WAOE-DT	PEORIA IL	125.2	PLN	DTVPLN	-DTVP1088
39	WBAK-DT	TERRE HAUTE IN	121.5	PLN	DTVPLN	-DTVP1090
39	WFXW	TERRE HAUTE IN	121.0	CP MOD	BMPCDT	-20070125ACT
42	WICS	SPRINGFIELD IL	109.2	LIC	BLCDDT	-20050627AAI
42	WICS-DT	SPRINGFIELD IL	109.2	PLN	DTVPLN	-DTVP1192
44	WRSP-DT	SPRINGFIELD IL	108.2	PLN	DTVPLN	-DTVP1261
44	WRSP-TV	SPRINGFIELD IL	108.2	LIC	BLCDDT	-20050317ADQ
45	WLCF-LP	EFFINGHAM IL	56.1	CP MOD	BMPDTL	-20080201APC
46	KRUB-LP	CEDAR RAPIDS IA	349.0	CP	BDCCDTL	-20061030AOD
46	WBKM-LP	CHANA IL	229.1	CP	BPTTL	-20050628AAZ
46	WMEU-LD	CHICAGO IL	203.0	CP MOD	BMPDTL	-20081008AHH
46	WRBU	EAST ST. LOUIS IL	272.0	LIC	BLCT	-19891004KF
46	WTVP-DT	PEORIA IL	126.2	PLN	DTVPLN	-DTVP1325
46	WTVP	PEORIA IL	126.2	LIC	BLEDT	-20040105ACV
46	WFIE-DT	EVANSVILLE IN	255.0	PLN	DTVPLN	-DTVP1326
46	WFIE	EVANSVILLE IN	255.0	LIC	BLCDDT	-20050916ACR
46	WTHR-DT	INDIANAPOLIS IN	176.6	PLN	DTVPLN	-DTVP1327
46	WALV-CA	INDIANAPOLIS IN	176.6	APP	BDISTTA	-20080804AFE
46	WHME-TV	SOUTH BEND IN	240.5	LIC	BLCT	-2590
46	WDJT-TV	MILWAUKEE WI	334.5	CP MOD	BMPCDT	-20000419ABR
46	WDJT-DT	MILWAUKEE WI	334.5	PLN	DTVPLN	-DTVP1347
47	WTVP	PEORIA IL	126.2	LIC	BLET	-19811118KJ
48	WCIA-DT	CHAMPAIGN IL	17.6	PLN	DTVPLN	-DTVP1389
50	WEIU-TV	CHARLESTON IL	60.3	CP MOD	BMPEDT	-20050510ACW
50	WEIU-DT	CHARLESTON IL	70.6	PLN	DTVPLN	-DTVP1446
50	WEIU-TV	CHARLESTON IL	60.3	LIC	BLEDT	-20060504AAW
53	WCFN-DT	SPRINGFIELD IL	114.1	PLN	DTVPLN	-DTVP1528
46	WJYL	CLARKSVILLE IN	284.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 11

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
46	WHSL	EAST ST. LOUIS IL	DTVPLN	-NPLN1700

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	KETC-DT	ST. LOUIS MO	13.0	PLN	DTVPLN	-DTVP1094
43	KTVI-DT	ST. LOUIS MO	19.1	PLN	DTVPLN	-DTVP1232
46	NEW	GOSNELL AR	325.7	PLN	DTVPLN	-NPLN1693
46	WTVP-DT	PEORIA IL	261.2	PLN	DTVPLN	-DTVP1325
46	WFIE-DT	EVANSVILLE IN	265.5	PLN	DTVPLN	-DTVP1326
46	KSNF-DT	JOPLIN MO	386.1	PLN	DTVPLN	-DTVP1332
47	WHSL-DT	EAST ST. LOUIS IL	0.0	PLN	DTVPLN	-DTVP1360
50	DNCE	BOWLING GREEN MO	122.7	PLN	DTVPLN	-NPLN1786

Results for: 46N IL EAST ST. LOUIS		DTVPLN	NPLN1700	PLN
	POPULATION	AREA (sq km)		
within Noise Limited Contour	2565040	19309.1		
not affected by terrain losses	2561406	19029.9		
lost to NTSC IX	0	0.0		
lost to additional IX by ATV	64	9.8		
lost to all IX	64	9.8		

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	WRBU	EAST ST. LOUIS IL	BLCT	-19891004KF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	KETC-DT	ST. LOUIS MO	13.0	PLN	DTVPLN	-DTVP1094
43	KTVI	ST LOUIS MO	19.1	LIC	BLCDDT	-20040903AAY
43	KTVI-DT	ST. LOUIS MO	19.1	PLN	DTVPLN	-DTVP1232
45	960723LA	SIKESTON MO	136.0	APP	BPCT	-19960723LA
46	960116KK	GOSNELL AR	282.0	APP	BPCT	-19960116KK
46	WTVP-DT	PEORIA IL	261.2	PLN	DTVPLN	-DTVP1325
46	WTVP	PEORIA IL	261.2	LIC	BLEDT	-20040105ACV
46	WFIE-DT	EVANSVILLE IN	265.5	PLN	DTVPLN	-DTVP1326
46	WFIE	EVANSVILLE IN	265.5	LIC	BLCDDT	-20050916ACR
46	KSNF-DT	JOPLIN MO	386.1	PLN	DTVPLN	-DTVP1332
47	WHSN-DT	EAST ST. LOUIS IL	0.0	PLN	DTVPLN	-DTVP1360
46	WJYL	CLARKSVILLE IN	405.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 12

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
46	WFIE-DT	EVANSVILLE IN	DTVPLN	-DTVP1326

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WEVV-DT	EVANSVILLE IN	2.2	PLN	DTVPLN	-DTVP1298
46	NEW	GOSNELL AR	359.2	PLN	DTVPLN	-NPLN1693
46	WHSN	EAST ST. LOUIS IL	265.5	PLN	DTVPLN	-NPLN1700
46	WTVP-DT	PEORIA IL	352.2	PLN	DTVPLN	-DTVP1325
46	WTHR-DT	INDIANAPOLIS IN	254.6	PLN	DTVPLN	-DTVP1327
46	WHMETV	SOUTH BEND IN	428.2	PLN	DTVPLN	-NPLN1701
46	WKLE	LEXINGTON KY	280.1	PLN	DTVPLN	-NPLN1702
46	WWHO-DT	CHILLICOTHE OH	426.2	PLN	DTVPLN	-DTVP1336
46	WDCN-DT	NASHVILLE TN	213.5	PLN	DTVPLN	-DTVP1341
47	WAVE-DT	LOUISVILLE KY	193.6	PLN	DTVPLN	-DTVP1361

Results for: 46A IN EVANSVILLE DTVPLN DTVP1326 PLN

HAAT 311.0 m, ATV ERP 150.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	575567	17112.3
not affected by terrain losses	574891	17058.0
lost to NTSC IX	428	37.5
lost to additional IX by ATV	6099	306.1
lost to ATV IX only	6463	337.7
lost to all IX	6527	343.6

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
14	WFIETV	EVANSVILLE IN	DTVPLN	-NPLN0887

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WOWL-DT	FLORENCE AL	368.0	PLN	DTVPLN	-DTVP0121
14	WSEC	JACKSONVILLE IL	308.5	PLN	DTVPLN	-NPLN0886
14	WTIU-DT	BLOOMINGTON IN	165.5	PLN	DTVPLN	-DTVP0128
14	WKSO-DT	SOMERSET KY	250.6	PLN	DTVPLN	-DTVP0130
14	KNLC-DT	ST. LOUIS MO	270.2	PLN	DTVPLN	-DTVP0137
14	WPTO	OXFORD OH	301.1	PLN	DTVPLN	-NPLN0898
14	NEW	MEMPHIS TN	366.9	PLN	DTVPLN	-NPLN0902

15	WKPCTV	LOUISVILLE KY	156.9	PLN	DTVPLN	-NPLN0923
15	WZTV-DT	NASHVILLE TN	202.6	PLN	DTVPLN	-DTVP0192
16	WUSITV	OLNEY IL	118.4	PLN	DTVPLN	-NPLN0950
17	WTCT-DT	MARION IL	137.3	PLN	DTVPLN	-DTVP0258
18	WKYU-DT	BOWLING GREEN KY	132.3	PLN	DTVPLN	-DTVP0306
21	WBNA	LOUISVILLE KY	155.4	PLN	DTVPLN	-NPLN1108
21	WKMU	MURRAY KY	160.4	PLN	DTVPLN	-NPLN1109
22	WVUT	VINCENNES IN	85.0	PLN	DTVPLN	-NPLN1142
28	WTVW-DT	EVANSVILLE IN	20.5	PLN	DTVPLN	-DTVP0709
29	WKPD	PADUCAH KY	134.6	PLN	DTVPLN	-NPLN1356

Results for: 14N IN EVANSVILLE		DTVPLN	NPLN0887	PLN
	POPULATION	AREA (sq km)		
within Noise Limited Contour	575799	17137.1		
not affected by terrain losses	574962	17064.0		
lost to NTSC IX	434	28.6		
lost to additional IX by ATV	4059	285.3		
lost to all IX	4493	314.0		

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	WFIE	EVANSVILLE IN	BLCDDT	-20050916ACR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WEVV	EVANSVILLE IN	2.2	LIC	BLCDDT	-20080404ACD
45	WEVV-DT	EVANSVILLE IN	2.2	PLN	DTVPLN	-DTVP1298
45	960723LA	SIKESTON MO	187.6	APP	BPCT	-19960723LA
46	960116KK	GOSNELL AR	310.4	APP	BPCT	-19960116KK
46	WRBU	EAST ST. LOUIS IL	265.5	LIC	BLCT	-19891004KF
46	WTVP-DT	PEORIA IL	352.2	PLN	DTVPLN	-DTVP1325
46	WTVP	PEORIA IL	352.2	LIC	BLEDT	-20040105ACV
46	WTHR-DT	INDIANAPOLIS IN	254.6	PLN	DTVPLN	-DTVP1327
46	WHME-TV	SOUTH BEND IN	428.2	LIC	BLCT	-2590
46	WKLE	LEXINGTON KY	280.1	LIC	BLET	-353
46	WWHO	CHILLICOTHE OH	426.2	LIC	BLCDDT	-20021025AAA
46	WWHO-DT	CHILLICOTHE OH	426.2	PLN	DTVPLN	-DTVP1336
46	WDCN-DT	NASHVILLE TN	213.5	PLN	DTVPLN	-DTVP1341
47	WAVE	LOUISVILLE KY	157.0	LIC	BLCDDT	-20030306ABQ
47	WAVE-DT	LOUISVILLE KY	193.6	PLN	DTVPLN	-DTVP1361
46	WJYL	CLARKSVILLE IN	157.1	APP	USERRECORD-01	

Total scenarios = 6

Result key: 1
Scenario 1 Affected station 12 WFIE
Before Analysis

Results for: 46A IN EVANSVILLE		BLCDDT	20050916ACR	LIC
HAAT 310.0 m, ATV ERP 250.0 kW		POPULATION	AREA (sq km)	
within Noise Limited Contour		687136	22525.9	
not affected by terrain losses		685862	22379.8	
lost to NTSC IX		382	56.3	
lost to additional IX by ATV		5450	410.6	
lost to ATV IX only		5726	454.0	
lost to all IX		5832	466.8	

Potential Interfering Stations Included in above Scenario 1

46N IL EAST ST. LOUIS	BLCT	19891004KF	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN EVANSVILLE	BLCDDT	20080404ACD	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A TN NASHVILLE	DTVPLN	DTVP1341	PLN

After Analysis

Results for: 46A IN EVANSVILLE BLC DT 20050916ACR LIC
 HAAT 310.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	687136	22525.9
not affected by terrain losses	685862	22379.8
lost to NTSC IX	382	56.3
lost to additional IX by ATV	5488	415.5
lost to ATV IX only	5764	459.9
lost to all IX	5870	471.8

Potential Interfering Stations Included in above Scenario 1

46N IL EAST ST. LOUIS	BLCT	19891004KF	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN EVANSVILLE	BLC DT	20080404ACD	LIC
46A IL PEORIA	BLED T	20040105ACV	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A TN NASHVILLE	DTVPLN	DTVP1341	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0066%

Result key: 2
 Scenario 2 Affected station 12 WFIE
 Before Analysis

Results for: 46A IN EVANSVILLE BLC DT 20050916ACR LIC
 HAAT 310.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	687136	22525.9
not affected by terrain losses	685862	22379.8
lost to NTSC IX	382	56.3
lost to additional IX by ATV	4810	363.2
lost to ATV IX only	5086	406.6
lost to all IX	5192	419.5

Potential Interfering Stations Included in above Scenario 2

46N IL EAST ST. LOUIS	BLCT	19891004KF	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN EVANSVILLE	DTVPLN	DTVP1298	PLN
46A IL PEORIA	BLED T	20040105ACV	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A TN NASHVILLE	DTVPLN	DTVP1341	PLN

After Analysis

Results for: 46A IN EVANSVILLE BLC DT 20050916ACR LIC
 HAAT 310.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	687136	22525.9
not affected by terrain losses	685862	22379.8
lost to NTSC IX	382	56.3
lost to additional IX by ATV	4848	368.1
lost to ATV IX only	5124	412.6
lost to all IX	5230	424.4

Potential Interfering Stations Included in above Scenario 2

46N IL EAST ST. LOUIS	BLCT	19891004KF	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN EVANSVILLE	DTVPLN	DTVP1298	PLN
46A IL PEORIA	BLED T	20040105ACV	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A TN NASHVILLE	DTVPLN	DTVP1341	PLN

46A IN CLARKSVILLE USERRECORD01 APP

Percent new IX = 0.0066%

Result key: 3
Scenario 3 Affected station 12 WFIE
Before Analysis

Results for: 46A IN EVANSVILLE BLCDT 20050916ACR LIC

HAAT 310.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	687136	22525.9
not affected by terrain losses	685862	22379.8
lost to NTSC IX	641	77.0
lost to additional IX by ATV	5259	399.7
lost to ATV IX only	5726	454.0
lost to all IX	5900	476.7

Potential Interfering Stations Included in above Scenario 3

46N AR GOSNELL	BPCT	19960116KK	APP
46N IL EAST ST. LOUIS	BLCT	19891004KF	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN EVANSVILLE	BLCDT	20080404ACD	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A TN NASHVILLE	DTVPLN	DTVP1341	PLN

After Analysis

Results for: 46A IN EVANSVILLE BLCDT 20050916ACR LIC

HAAT 310.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	687136	22525.9
not affected by terrain losses	685862	22379.8
lost to NTSC IX	641	77.0
lost to additional IX by ATV	5297	404.7
lost to ATV IX only	5764	459.9
lost to all IX	5938	481.6

Potential Interfering Stations Included in above Scenario 3

46N AR GOSNELL	BPCT	19960116KK	APP
46N IL EAST ST. LOUIS	BLCT	19891004KF	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN EVANSVILLE	BLCDT	20080404ACD	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A TN NASHVILLE	DTVPLN	DTVP1341	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0066%

Result key: 4
Scenario 4 Affected station 12 WFIE
Before Analysis

Results for: 46A IN EVANSVILLE BLCDT 20050916ACR LIC

HAAT 310.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	687136	22525.9
not affected by terrain losses	685862	22379.8
lost to NTSC IX	641	77.0
lost to additional IX by ATV	4619	352.4
lost to ATV IX only	5086	406.6
lost to all IX	5260	429.3

Potential Interfering Stations Included in above Scenario 4

46N AR GOSNELL	BPCT	19960116KK	APP
46N IL EAST ST. LOUIS	BLCT	19891004KF	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN EVANSVILLE	DTVPLN	DTVP1298	PLN
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A TN NASHVILLE	DTVPLN	DTVP1341	PLN

After Analysis

Results for: 46A IN EVANSVILLE BLCDT 20050916ACR LIC
 HAAT 310.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	687136	22525.9
not affected by terrain losses	685862	22379.8
lost to NTSC IX	641	77.0
lost to additional IX by ATV	4657	357.3
lost to ATV IX only	5124	412.6
lost to all IX	5298	434.3

Potential Interfering Stations Included in above Scenario 4

46N AR GOSNELL	BPCT	19960116KK	APP
46N IL EAST ST. LOUIS	BLCT	19891004KF	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN EVANSVILLE	DTVPLN	DTVP1298	PLN
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A TN NASHVILLE	DTVPLN	DTVP1341	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0066%

Result key: 5
 Scenario 5 Affected station 12 WFIE
 Before Analysis

Results for: 46A IN EVANSVILLE BLCDT 20050916ACR LIC
 HAAT 310.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	687136	22525.9
not affected by terrain losses	685862	22379.8
lost to NTSC IX	382	56.3
lost to additional IX by ATV	5450	410.6
lost to ATV IX only	5726	454.0
lost to all IX	5832	466.8

Potential Interfering Stations Included in above Scenario 5

46N IL EAST ST. LOUIS	BLCT	19891004KF	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN EVANSVILLE	BLCDT	20080404ACD	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A TN NASHVILLE	DTVPLN	DTVP1341	PLN

After Analysis

Results for: 46A IN EVANSVILLE BLCDT 20050916ACR LIC
 HAAT 310.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	687136	22525.9
not affected by terrain losses	685862	22379.8
lost to NTSC IX	382	56.3
lost to additional IX by ATV	5488	415.5
lost to ATV IX only	5764	459.9
lost to all IX	5870	471.8

Potential Interfering Stations Included in above Scenario 5

46N IL EAST ST. LOUIS	BLCT	19891004KF	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN EVANSVILLE	BLCDT	20080404ACD	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A TN NASHVILLE	DTVPLN	DTVP1341	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0066%

Result key: 6
 Scenario 6 Affected station 12 WFIE
 Before Analysis

Results for: 46A IN EVANSVILLE BLCDT 20050916ACR LIC
 HAAT 310.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	687136	22525.9
not affected by terrain losses	685862	22379.8
lost to NTSC IX	382	56.3
lost to additional IX by ATV	4810	363.2
lost to ATV IX only	5086	406.6
lost to all IX	5192	419.5

Potential Interfering Stations Included in above Scenario 6

46N IL EAST ST. LOUIS	BLCT	19891004KF	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN EVANSVILLE	DTVPLN	DTVP1298	PLN
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A TN NASHVILLE	DTVPLN	DTVP1341	PLN

After Analysis

Results for: 46A IN EVANSVILLE BLCDT 20050916ACR LIC
 HAAT 310.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	687136	22525.9
not affected by terrain losses	685862	22379.8
lost to NTSC IX	382	56.3
lost to additional IX by ATV	4848	368.1
lost to ATV IX only	5124	412.6
lost to all IX	5230	424.4

Potential Interfering Stations Included in above Scenario 6

46N IL EAST ST. LOUIS	BLCT	19891004KF	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN EVANSVILLE	DTVPLN	DTVP1298	PLN
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A TN NASHVILLE	DTVPLN	DTVP1341	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0066%

Worst case new IX 0.0066% Scenario 2

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Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	WALV-CA	INDIANAPOLIS IN	BDISTTA -20080804AFE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
39	WKOI-DT	RICHMOND IN	140.0	PLN	DTVPLN -DTVP1089
39	WKOI-TV	RICHMOND IN	140.0	LIC	BLCDDT -20050920ABV
39	WBAK-DT	TERRE HAUTE IN	129.7	PLN	DTVPLN -DTVP1090
39	WFXW	TERRE HAUTE IN	128.6	CP MOD	BMPCDDT -20070125ACT
44	WTBU-DT	INDIANAPOLIS IN	9.8	PLN	DTVPLN -DTVP1262
44	WDTI	INDIANAPOLIS IN	4.3	LIC	BLEDT -20080519ABT
44	WDTI	INDIANAPOLIS IN	4.3	APP	BPEDT -20080617AEQ
45	WXIN	INDIANAPOLIS IN	4.7	LIC	BLCDDT -20031003ABM
45	WXIN-DT	INDIANAPOLIS IN	4.7	PLN	DTVPLN -DTVP1299
46	WBXC-CA	CHAMPAIGN, ETC. IL	176.6	LIC	BLTTA -20040723ABO
46	WMEU-LD	CHICAGO IL	248.8	CP MOD	BMPDDL -20081008AHH
46	WTVP-DT	PEORIA IL	297.6	PLN	DTVPLN -DTVP1325
46	WTVP	PEORIA IL	297.6	LIC	BLEDT -20040105ACV
46	WFIE-DT	EVANSVILLE IN	254.6	PLN	DTVPLN -DTVP1326
46	WFIE	EVANSVILLE IN	254.6	LIC	BLCDDT -20050916ACR
46	WTHR-DT	INDIANAPOLIS IN	0.0	PLN	DTVPLN -DTVP1327
46	WHME-TV	SOUTH BEND IN	185.3	LIC	BLCT -2590
46	WKLE	LEXINGTON KY	278.7	LIC	BLET -353
46	WWHO	CHILLICOTHE OH	265.0	LIC	BLCDDT -20021025AAA
46	WWHO-DT	CHILLICOTHE OH	265.0	PLN	DTVPLN -DTVP1336
46	WUPW	TOLEDO OH	299.8	LIC	BLCDDT -20030411AAF
46	WUPW-DT	TOLEDO OH	299.8	PLN	DTVPLN -DTVP1337
46	WDJT-TV	MILWAUKEE WI	382.5	CP MOD	BMPCDDT -20000419ABR
46	WDJT-DT	MILWAUKEE WI	382.5	PLN	DTVPLN -DTVP1347
46	NEW	HUNTINGTON WV	366.3	APP	BDCCDDL -20061013AAP
47	WBXI-CA	INDIANAPOLIS IN	17.8	LIC	BLTTL -20000211AAQ
47	WOTH-LD	CINCINNATI OH	169.7	CP	BDCCDDL -20061010AGA
48	WTTV	BLOOMINGTON IN	58.0	CP	BPCDDT -20060707AFA
48	WTTV-DR	BLOOMINGTON IN	58.0	LIC	BPRM -20030820AEO
48	WTTV	BLOOMINGTON IN	58.0	LIC	BLCDDT -20060630ACD
53	WTTV-DT	BLOOMINGTON IN	58.0	PLN	DTVPLN -DTVP1529
54	WTTK-DT	KOKOMO IN	49.5	PLN	DTVPLN -DTVP1548
46	WJYL	CLARKSVILLE IN	175.9	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 14

DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
46	WTHR-DT	INDIANAPOLIS IN	DTVPLN -DTVP1327

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WXIN-DT	INDIANAPOLIS IN	4.7	PLN	DTVPLN -DTVP1299
45	WRGTTV	DAYTON OH	166.0	PLN	DTVPLN -NPLN1689
46	WHSI	EAST ST. LOUIS IL	408.6	PLN	DTVPLN -NPLN1700
46	WTVP-DT	PEORIA IL	297.6	PLN	DTVPLN -DTVP1325
46	WFIE-DT	EVANSVILLE IN	254.6	PLN	DTVPLN -DTVP1326
46	WHMETV	SOUTH BEND IN	185.3	PLN	DTVPLN -NPLN1701
46	WKLE	LEXINGTON KY	278.7	PLN	DTVPLN -NPLN1702
46	WWHO-DT	CHILLICOTHE OH	265.0	PLN	DTVPLN -DTVP1336
46	WUPW-DT	TOLEDO OH	299.8	PLN	DTVPLN -DTVP1337
46	WDJT-DT	MILWAUKEE WI	382.5	PLN	DTVPLN -DTVP1347
47	WAVE-DT	LOUISVILLE KY	176.2	PLN	DTVPLN -DTVP1361
47	WTLW-DT	LIMA OH	193.1	PLN	DTVPLN -DTVP1369

Results for: 46A IN INDIANAPOLIS DTVPLN DTVP1327 PLN
 HAAT 299.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2322405	28289.4
not affected by terrain losses	2293586	27940.6
lost to NTSC IX	24582	504.1
lost to additional IX by ATV	3411	79.6
lost to ATV IX only	4146	124.8
lost to all IX	27993	583.7

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
13	WTHR	INDIANAPOLIS IN	DTVPLN -NPLN0830

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
12	WILLTV	URBANA IL	212.2	PLN	DTVPLN -NPLN0765
12	WINM-DT	ANGOLA IN	205.6	PLN	DTVPLN -DTVP0100
12	WKRCTV	CINCINNATI OH	170.0	PLN	DTVPLN -NPLN0787
13	WCEE	MOUNT VERNON IL	281.8	PLN	DTVPLN -NPLN0828
13	WREXTV	ROCKFORD IL	367.2	PLN	DTVPLN -NPLN0829
13	WBKO	BOWLING GREEN KY	319.1	PLN	DTVPLN -NPLN0833
13	WZZMTV	GRAND RAPIDS MI	376.4	PLN	DTVPLN -NPLN0838
13	WSYX-DT	COLUMBUS OH	269.4	PLN	DTVPLN -DTVP0116
13	WTVG	TOLEDO OH	303.8	PLN	DTVPLN -NPLN0855
13	WOWKTV	HUNTINGTON WV	376.8	PLN	DTVPLN -NPLN0875

Results for: 13N IN INDIANAPOLIS DTVPLN NPLN0830 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	2322405	28289.4
not affected by terrain losses	2228682	26789.8
lost to NTSC IX	160615	3820.7
lost to additional IX by ATV	1090	100.2
lost to all IX	161705	3920.9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	WTHR	INDIANAPOLIS IN	BLCDT -20040401AFB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WXIN	INDIANAPOLIS IN	4.7	LIC	BLCDT -20031003ABM
45	WXIN-DT	INDIANAPOLIS IN	4.7	PLN	DTVPLN -DTVP1299
45	WRGT-TV	DAYTON OH	166.0	LIC	BMLCT -19860915KE
45	WRGT-TV	DAYTON OH	166.0	APP	BPCT -19980617KE
46	WRBU	EAST ST. LOUIS IL	408.6	LIC	BLCT -19891004KF
46	WTVP-DT	PEORIA IL	297.6	PLN	DTVPLN -DTVP1325
46	WTVP	PEORIA IL	297.6	LIC	BLEDT -20040105ACV
46	WFIE-DT	EVANSVILLE IN	254.6	PLN	DTVPLN -DTVP1326
46	WFIE	EVANSVILLE IN	254.6	LIC	BLCDT -20050916ACR
46	WHME-TV	SOUTH BEND IN	185.3	LIC	BLCT -2590
46	WKLE	LEXINGTON KY	278.7	LIC	BLET -353
46	NEW	BAY CITY MI	415.8	LIC	BPRM -20000717AEG
46	WWHO	CHILLICOTHE OH	265.0	LIC	BLCDT -20021025AAA
46	WWHO-DT	CHILLICOTHE OH	265.0	PLN	DTVPLN -DTVP1336
46	WUPW	TOLEDO OH	299.8	LIC	BLCDT -20030411AAF
46	WUPW-DT	TOLEDO OH	299.8	PLN	DTVPLN -DTVP1337
46	WDJT-TV	MILWAUKEE WI	382.5	CP MOD	BMPCDT -20000419ABR
46	WDJT-DT	MILWAUKEE WI	382.5	PLN	DTVPLN -DTVP1347
47	WAVE	LOUISVILLE KY	176.0	LIC	BLCDT -20030306ABQ
47	WAVE-DT	LOUISVILLE KY	176.2	PLN	DTVPLN -DTVP1361
47	WTLW-DT	LIMA OH	193.1	PLN	DTVPLN -DTVP1369
46	WJYL	CLARKSVILLE IN	175.9	APP	USERRECORD-01

Total scenarios = 32

Result key: 7
 Scenario 1 Affected station 14 WTHR
 Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	4111	153.3
lost to ATV IX only	5147	192.7
lost to all IX	19068	491.5

Potential Interfering Stations Included in above Scenario 1

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	4460	163.2
lost to ATV IX only	5502	205.4
lost to all IX	19417	501.3

Potential Interfering Stations Included in above Scenario 1

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0154%

Result key: 8
 Scenario 2 Affected station 14 WTHR
 Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	4914	185.8
lost to ATV IX only	5965	226.1
lost to all IX	19871	523.9

Potential Interfering Stations Included in above Scenario 2

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC

45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	5026	187.7
lost to ATV IX only	6083	231.0
lost to all IX	19983	525.9

Potential Interfering Stations Included in above Scenario 2

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0049%

Result key: 9
Scenario 3 Affected station 14 WTHR
Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	286	20.6
lost to ATV IX only	1260	52.1
lost to all IX	15243	358.8

Potential Interfering Stations Included in above Scenario 3

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	635	30.5
lost to ATV IX only	1615	66.8
lost to all IX	15592	368.6

Potential Interfering Stations Included in above Scenario 3

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0154%

Result key: 10
 Scenario 4 Affected station 14 WTHR
 Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	1089	53.1
lost to ATV IX only	2078	86.5
lost to all IX	16046	391.2

Potential Interfering Stations Included in above Scenario 4

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	1201	55.0
lost to ATV IX only	2196	92.4
lost to all IX	16158	393.2

Potential Interfering Stations Included in above Scenario 4

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0049%

Result key: 11
 Scenario 5 Affected station 14 WTHR
 Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	5123	197.6
lost to ATV IX only	7659	275.2
lost to all IX	20080	535.7

Potential Interfering Stations Included in above Scenario 5

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	5472	207.4
lost to ATV IX only	8008	287.0
lost to all IX	20429	545.5

Potential Interfering Stations Included in above Scenario 5

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0154%

Result key: 12
Scenario 6 Affected station 14 WTHR
Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	5926	230.0
lost to ATV IX only	8462	307.7
lost to all IX	20883	568.1

Potential Interfering Stations Included in above Scenario 6

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	6038	232.0
lost to ATV IX only	8574	311.6
lost to all IX	20995	570.1

Potential Interfering Stations Included in above Scenario 6

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0049%

Result key: 13
Scenario 7 Affected station 14 WTHR
Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	1298	64.9
lost to ATV IX only	3772	136.6
lost to all IX	16255	403.0

Potential Interfering Stations Included in above Scenario 7

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	1647	74.7
lost to ATV IX only	4121	149.4
lost to all IX	16604	412.8

Potential Interfering Stations Included in above Scenario 7

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC

46A IN CLARKSVILLE USERRECORD01 APP

Percent new IX = 0.0154%

Result key: 14
Scenario 8 Affected station 14 WTHR
Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	2101	97.3
lost to ATV IX only	4575	170.0
lost to all IX	17058	435.4

Potential Interfering Stations Included in above Scenario 8

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	2213	99.3
lost to ATV IX only	4687	174.0
lost to all IX	17170	437.4

Potential Interfering Stations Included in above Scenario 8

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0049%

Result key: 15
Scenario 9 Affected station 14 WTHR
Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	4131	155.3
lost to ATV IX only	5186	197.6
lost to all IX	19088	493.4

Potential Interfering Stations Included in above Scenario 9

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	4480	165.1
lost to ATV IX only	5541	210.3
lost to all IX	19437	503.3

Potential Interfering Stations Included in above Scenario 9

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0154%

Result key: 16
Scenario 10 Affected station 14 WTHR
Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	4934	187.7
lost to ATV IX only	6004	231.0
lost to all IX	19891	525.9

Potential Interfering Stations Included in above Scenario 10

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	5046	189.7
lost to ATV IX only	6122	235.9

lost to all IX 20003 527.8

Potential Interfering Stations Included in above Scenario 10

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	BLCDDT	20021025AAA	LIC
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0049%

Result key: 17
Scenario 11 Affected station 14 WTHR
Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	306	22.6
lost to ATV IX only	1299	57.0
lost to all IX	15263	360.7

Potential Interfering Stations Included in above Scenario 11

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	BLCDDT	20030306ABQ	LIC

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	655	32.4
lost to ATV IX only	1654	71.8
lost to all IX	15612	370.6

Potential Interfering Stations Included in above Scenario 11

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	BLCDDT	20030306ABQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0154%

Result key: 18
Scenario 12 Affected station 14 WTHR
Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	1109	55.0
lost to ATV IX only	2117	91.4
lost to all IX	16066	393.2

Potential Interfering Stations Included in above Scenario 12

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	1221	57.0
lost to ATV IX only	2235	97.3
lost to all IX	16178	395.1

Potential Interfering Stations Included in above Scenario 12

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0049%

Result key: 19
 Scenario 13 Affected station 14 WTHR
 Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	5143	198.6
lost to ATV IX only	7679	276.2
lost to all IX	20100	536.7

Potential Interfering Stations Included in above Scenario 13

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	5492	208.4
lost to ATV IX only	8028	288.0
lost to all IX	20449	546.5

Potential Interfering Stations Included in above Scenario 13

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0154%

Result key: 20
Scenario 14 Affected station 14 WTHR
Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	5946	231.0
lost to ATV IX only	8482	308.6
lost to all IX	20903	569.1

Potential Interfering Stations Included in above Scenario 14

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	6058	233.0
lost to ATV IX only	8594	312.6
lost to all IX	21015	571.1

Potential Interfering Stations Included in above Scenario 14

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC

46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0049%

Result key: 21
 Scenario 15 Affected station 14 WTHR
 Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	1318	65.9
lost to ATV IX only	3792	137.6
lost to all IX	16275	404.0

Potential Interfering Stations Included in above Scenario 15

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	1667	75.7
lost to ATV IX only	4141	150.4
lost to all IX	16624	413.8

Potential Interfering Stations Included in above Scenario 15

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0154%

Result key: 22
 Scenario 16 Affected station 14 WTHR
 Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	2121	98.3
lost to ATV IX only	4595	171.0

lost to all IX 17078 436.4

Potential Interfering Stations Included in above Scenario 16

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	2233	100.3
lost to ATV IX only	4707	175.0
lost to all IX	17190	438.4

Potential Interfering Stations Included in above Scenario 16

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0049%

Result key: 23
Scenario 17 Affected station 14 WTHR
Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	4111	153.3
lost to ATV IX only	5147	192.7
lost to all IX	19068	491.5

Potential Interfering Stations Included in above Scenario 17

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3

lost to NTSC IX	14957	338.1
lost to additional IX by ATV	4460	163.2
lost to ATV IX only	5502	205.4
lost to all IX	19417	501.3

Potential Interfering Stations Included in above Scenario 17

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	BLCDDT	20021025AAA	LIC
47A KY LOUISVILLE	BLCDDT	20030306ABQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0154%

Result key: 24
 Scenario 18 Affected station 14 WTHR
 Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	4914	185.8
lost to ATV IX only	5965	226.1
lost to all IX	19871	523.9

Potential Interfering Stations Included in above Scenario 18

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	BLCDDT	20021025AAA	LIC
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	5026	187.7
lost to ATV IX only	6083	231.0
lost to all IX	19983	525.9

Potential Interfering Stations Included in above Scenario 18

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	BLCDDT	20021025AAA	LIC
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0049%

Result key: 25

Scenario 19 Affected station 14 WTHR
Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	286	20.6
lost to ATV IX only	1260	52.1
lost to all IX	15243	358.8

Potential Interfering Stations Included in above Scenario 19

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	635	30.5
lost to ATV IX only	1615	66.8
lost to all IX	15592	368.6

Potential Interfering Stations Included in above Scenario 19

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0154%

Result key: 26

Scenario 20 Affected station 14 WTHR
Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	1089	53.1
lost to ATV IX only	2078	86.5
lost to all IX	16046	391.2

Potential Interfering Stations Included in above Scenario 20

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN

46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	1201	55.0
lost to ATV IX only	2196	92.4
lost to all IX	16158	393.2

Potential Interfering Stations Included in above Scenario 20

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0049%

Result key: 27
 Scenario 21 Affected station 14 WTHR
 Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	5123	197.6
lost to ATV IX only	7659	275.2
lost to all IX	20080	535.7

Potential Interfering Stations Included in above Scenario 21

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	5472	207.4
lost to ATV IX only	8008	287.0
lost to all IX	20429	545.5

Potential Interfering Stations Included in above Scenario 21

46N IN SOUTH BEND	BLCT	2590	LIC
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46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0154%

Result key: 28
 Scenario 22 Affected station 14 WTHR
 Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	5926	230.0
lost to ATV IX only	8462	307.7
lost to all IX	20883	568.1

Potential Interfering Stations Included in above Scenario 22

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	6038	232.0
lost to ATV IX only	8574	311.6
lost to all IX	20995	570.1

Potential Interfering Stations Included in above Scenario 22

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0049%

Result key: 29
 Scenario 23 Affected station 14 WTHR
 Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3

lost to NTSC IX	14957	338.1
lost to additional IX by ATV	1298	64.9
lost to ATV IX only	3772	136.6
lost to all IX	16255	403.0

Potential Interfering Stations Included in above Scenario 23

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	BLCDDT	20050916ACR	LIC
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	BLCDDT	20030306ABQ	LIC

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDDT 20040401AFB LIC

HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	1647	74.7
lost to ATV IX only	4121	149.4
lost to all IX	16604	412.8

Potential Interfering Stations Included in above Scenario 23

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	BLCDDT	20050916ACR	LIC
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	BLCDDT	20030306ABQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0154%

Result key: 30

Scenario 24 Affected station 14 WTHR

Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDDT 20040401AFB LIC

HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	2101	97.3
lost to ATV IX only	4575	170.0
lost to all IX	17058	435.4

Potential Interfering Stations Included in above Scenario 24

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	BLCDDT	20050916ACR	LIC
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDDT 20040401AFB LIC

HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	2213	99.3
lost to ATV IX only	4687	174.0
lost to all IX	17170	437.4

Potential Interfering Stations Included in above Scenario 24

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDDT	20031003ABM	LIC
46A IL PEORIA	DTVPLN	DTVP1325	PLN
46A IN EVANSVILLE	BLCDDT	20050916ACR	LIC
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0049%

Result key: 31
 Scenario 25 Affected station 14 WTHR
 Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	4131	155.3
lost to ATV IX only	5186	197.6
lost to all IX	19088	493.4

Potential Interfering Stations Included in above Scenario 25

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	BLCDDT	20021025AAA	LIC
47A KY LOUISVILLE	BLCDDT	20030306ABQ	LIC

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	4480	165.1
lost to ATV IX only	5541	210.3
lost to all IX	19437	503.3

Potential Interfering Stations Included in above Scenario 25

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	BLCDDT	20021025AAA	LIC
47A KY LOUISVILLE	BLCDDT	20030306ABQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0154%

Result key: 32
Scenario 26 Affected station 14 WTHR
Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	4934	187.7
lost to ATV IX only	6004	231.0
lost to all IX	19891	525.9

Potential Interfering Stations Included in above Scenario 26

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	5046	189.7
lost to ATV IX only	6122	235.9
lost to all IX	20003	527.8

Potential Interfering Stations Included in above Scenario 26

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0049%

Result key: 33
Scenario 27 Affected station 14 WTHR
Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	306	22.6
lost to ATV IX only	1299	57.0
lost to all IX	15263	360.7

Potential Interfering Stations Included in above Scenario 27

46N IN SOUTH BEND	BLCT	2590	LIC
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46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	655	32.4
lost to ATV IX only	1654	71.8
lost to all IX	15612	370.6

Potential Interfering Stations Included in above Scenario 27

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0154%

Result key: 34
Scenario 28 Affected station 14 WTHR
Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	1109	55.0
lost to ATV IX only	2117	91.4
lost to all IX	16066	393.2

Potential Interfering Stations Included in above Scenario 28

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	1221	57.0
lost to ATV IX only	2235	97.3
lost to all IX	16178	395.1

Potential Interfering Stations Included in above Scenario 28

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLC DT	20031003ABM	LIC
46A IL PEORIA	BLED T	20040105ACV	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0049%

Result key: 35
 Scenario 29 Affected station 14 WTHR
 Before Analysis

Results for: 46A IN INDIANAPOLIS BLC DT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	5143	198.6
lost to ATV IX only	7679	276.2
lost to all IX	20100	536.7

Potential Interfering Stations Included in above Scenario 29

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLC DT	20031003ABM	LIC
46A IL PEORIA	BLED T	20040105ACV	LIC
46A IN EVANSVILLE	BLC DT	20050916ACR	LIC
46A OH CHILLICOTHE	BLC DT	20021025AAA	LIC
47A KY LOUISVILLE	BLC DT	20030306ABQ	LIC

After Analysis

Results for: 46A IN INDIANAPOLIS BLC DT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	5492	208.4
lost to ATV IX only	8028	288.0
lost to all IX	20449	546.5

Potential Interfering Stations Included in above Scenario 29

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLC DT	20031003ABM	LIC
46A IL PEORIA	BLED T	20040105ACV	LIC
46A IN EVANSVILLE	BLC DT	20050916ACR	LIC
46A OH CHILLICOTHE	BLC DT	20021025AAA	LIC
47A KY LOUISVILLE	BLC DT	20030306ABQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0154%

Result key: 36
 Scenario 30 Affected station 14 WTHR
 Before Analysis

Results for: 46A IN INDIANAPOLIS BLC DT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	5946	231.0
lost to ATV IX only	8482	308.6
lost to all IX	20903	569.1

Potential Interfering Stations Included in above Scenario 30

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	BLCDDT	20050916ACR	LIC
46A OH CHILLICOTHE	BLCDDT	20021025AAA	LIC
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	6058	233.0
lost to ATV IX only	8594	312.6
lost to all IX	21015	571.1

Potential Interfering Stations Included in above Scenario 30

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	BLCDDT	20050916ACR	LIC
46A OH CHILLICOTHE	BLCDDT	20021025AAA	LIC
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0049%

Result key: 37
Scenario 31 Affected station 14 WTHR
Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDDT 20040401AFB LIC
HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	1318	65.9
lost to ATV IX only	3792	137.6
lost to all IX	16275	404.0

Potential Interfering Stations Included in above Scenario 31

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	BLCDDT	20050916ACR	LIC
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	BLCDDT	20030306ABQ	LIC

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	1667	75.7
lost to ATV IX only	4141	150.4
lost to all IX	16624	413.8

Potential Interfering Stations Included in above Scenario 31

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0154%

Result key: 38
 Scenario 32 Affected station 14 WTHR
 Before Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	2121	98.3
lost to ATV IX only	4595	171.0
lost to all IX	17078	436.4

Potential Interfering Stations Included in above Scenario 32

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN

After Analysis

Results for: 46A IN INDIANAPOLIS BLCDT 20040401AFB LIC
 HAAT 265.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2196991	25435.4
not affected by terrain losses	2184668	25210.3
lost to NTSC IX	14957	338.1
lost to additional IX by ATV	2233	100.3
lost to ATV IX only	4707	175.0
lost to all IX	17190	438.4

Potential Interfering Stations Included in above Scenario 32

46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
45A IN INDIANAPOLIS	BLCDT	20031003ABM	LIC
46A IL PEORIA	BLEDT	20040105ACV	LIC
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A OH CHILLICOTHE	DTVPLN	DTVP1336	PLN

47A KY LOUISVILLE DTVPLN DTVP1361 PLN
 46A IN CLARKSVILLE USERRECORD01 APP

Percent new IX = 0.0049%

Worst case new IX 0.0154% Scenario 1

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Analysis of Interference to Affected Station 15

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
46	WHMETV	SOUTH BEND IN	DTVPLN	-NPLN1701

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WCFCTV	CHICAGO IL	125.9	PLN	DTVPLN	-NPLN1541
39	WFWA	FORT WAYNE IN	97.6	PLN	DTVPLN	-NPLN1563
42	WNDU-DT	SOUTH BEND IN	4.5	PLN	DTVPLN	-DTVP1193
43	WCFC-DT	CHICAGO IL	125.9	PLN	DTVPLN	-DTVP1225
44	WSNS	CHICAGO IL	125.9	PLN	DTVPLN	-NPLN1660
45	WSNS-DT	CHICAGO IL	125.9	PLN	DTVPLN	-DTVP1297
45	WXIN-DT	INDIANAPOLIS IN	189.7	PLN	DTVPLN	-DTVP1299
45	WLLA-DT	KALAMAZOO MI	122.3	PLN	DTVPLN	-DTVP1304
46	WTVP-DT	PEORIA IL	305.0	PLN	DTVPLN	-DTVP1325
46	WTHR-DT	INDIANAPOLIS IN	185.3	PLN	DTVPLN	-DTVP1327
46	WWHO-DT	CHILLICOTHE OH	340.4	PLN	DTVPLN	-DTVP1336
46	WUPW-DT	TOLEDO OH	225.8	PLN	DTVPLN	-DTVP1337
46	WDJT-DT	MILWAUKEE WI	222.6	PLN	DTVPLN	-DTVP1347
47	WTTW-DT	CHICAGO IL	126.4	PLN	DTVPLN	-DTVP1359
47	WSYMTV	LANSING MI	157.8	PLN	DTVPLN	-NPLN1718
47	WTLW-DT	LIMA OH	189.5	PLN	DTVPLN	-DTVP1369
48	WHME-DT	SOUTH BEND IN	0.0	PLN	DTVPLN	-DTVP1390
50	WPWR-TV	GARY IN	126.4	PLN	DTVPLN	-NPLN1774
53	WGBD-DT	JOLIET IL	125.9	PLN	DTVPLN	-DTVP1527
53	WLAJ	LANSING MI	163.3	PLN	DTVPLN	-NPLN1825
54	WTTK-DT	KOKOMO IN	140.7	PLN	DTVPLN	-DTVP1548
60	WEHSTV	AURORA IL	126.4	PLN	DTVPLN	-NPLN1913

Results for: 46N IN SOUTH BEND		DTVPLN	NPLN1701	PLN
		POPULATION	AREA (sq km)	
within Noise Limited Contour		989049	15203.9	
not affected by terrain losses		986526	15192.2	
lost to NTSC IX		23861	225.6	
lost to additional IX by ATV		22174	642.4	
lost to all IX		46035	868.0	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	WHME-TV	SOUTH BEND IN	BLCT	-2590

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WCPX	CHICAGO IL	126.3	LIC	BLCT	-20050715ACC
39	WFWA	FORT WAYNE IN	97.6	LIC	BLET	-20060606ABF
42	WNDU-DT	SOUTH BEND IN	4.5	PLN	DTVPLN	-DTVP1193
43	WCPX	CHICAGO IL	126.3	LIC	BLC DT	-20010226ABH
43	WCFC-DT	CHICAGO IL	125.9	PLN	DTVPLN	-DTVP1225
44	WSNS-TV	CHICAGO IL	126.4	LIC	BLCT	-20000110AAU
45	WSNS-TV	CHICAGO IL	126.4	LIC	BLC DT	-20010612AIB
45	WSNS-DT	CHICAGO IL	125.9	PLN	DTVPLN	-DTVP1297
45	WXIN	INDIANAPOLIS IN	189.7	LIC	BLC DT	-20031003ABM
45	WXIN-DT	INDIANAPOLIS IN	189.7	PLN	DTVPLN	-DTVP1299

45	WLLA-DT	KALAMAZOO MI	122.3	PLN	DTVPLN	-DTVP1304
45	WLLA	KALAMAZOO MI	122.3	LIC	BLCDDT	-20070529AEA
46	WTVP-DT	PEORIA IL	305.0	PLN	DTVPLN	-DTVP1325
46	WTVP	PEORIA IL	305.0	LIC	BLEDT	-20040105ACV
46	WTHR-DT	INDIANAPOLIS IN	185.3	PLN	DTVPLN	-DTVP1327
46	WBSF	BAY CITY MI	282.0	LIC	BLCT	-20061006ACR
46	NEW	BAY CITY MI	248.5	LIC	BPRM	-20000717AEG
46	WWHO	CHILLICOTHE OH	340.4	LIC	BLCDDT	-20021025AAA
46	WWHO-DT	CHILLICOTHE OH	340.4	PLN	DTVPLN	-DTVP1336
46	WUPW	TOLEDO OH	225.7	LIC	BLCDDT	-20030411AAF
46	WUPW-DT	TOLEDO OH	225.8	PLN	DTVPLN	-DTVP1337
46	WDJT-TV	MILWAUKEE WI	222.6	CP MOD	BMPCDDT	-20000419ABR
46	WDJT-DT	MILWAUKEE WI	222.6	PLN	DTVPLN	-DTVP1347
47	WTTW-DT	CHICAGO IL	126.4	PLN	DTVPLN	-DTVP1359
47	WTTW	CHICAGO IL	126.4	LIC	BLEDT	-20020408ABK
47	WSYM-TV	LANSING MI	157.8	LIC	BLCT	-19821210KE
47	WTLW-DT	LIMA OH	189.5	PLN	DTVPLN	-DTVP1369
48	WHME-DT	SOUTH BEND IN	0.0	PLN	DTVPLN	-DTVP1390
48	WHME-TV	SOUTH BEND IN	0.0	LIC	BLCDDT	-20060109ABG
50	WPWR-TV	GARY IN	126.4	LIC	BLCT	-19870128KL
53	WGBO-TV	JOLIET IL	125.9	LIC	BLCDDT	-20040413AAE
53	WGBO-DT	JOLIET IL	125.9	PLN	DTVPLN	-DTVP1527
53	WLAJ	LANSING MI	163.4	LIC	BLCT	-20031009ABG
54	WTTK-DT	KOKOMO IN	140.7	PLN	DTVPLN	-DTVP1548
60	WXFT-TV	AURORA IL	126.4	LIC	BLCT	-19870528KT
60	WXFT-TV	AURORA IL	126.4	APP	BSTA	-20080815ACC
46	WJYL	CLARKSVILLE IN	359.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 16

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
46	WKLE	LEXINGTON KY	DTVPLN	-NPLN1702

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WKMR	MOREHEAD KY	87.2	PLN	DTVPLN	-NPLN1544
42	WKLE-DT	LEXINGTON KY	0.0	PLN	DTVPLN	-DTVP1194
43	WKZT-DT	ELIZABETHTOWN KY	135.0	PLN	DTVPLN	-DTVP1226
44	WKON-DT	OWENTON KY	83.4	PLN	DTVPLN	-DTVP1265
45	WRGTTV	DAYTON OH	205.2	PLN	DTVPLN	-NPLN1689
46	WFIE-DT	EVANSVILLE IN	280.1	PLN	DTVPLN	-DTVP1326
46	WTHR-DT	INDIANAPOLIS IN	278.7	PLN	DTVPLN	-DTVP1327
46	WJZY	BELMONT NC	397.8	PLN	DTVPLN	-NPLN1704
46	WWHO-DT	CHILLICOTHE OH	217.2	PLN	DTVPLN	-DTVP1336
46	WDCN-DT	NASHVILLE TN	301.5	PLN	DTVPLN	-DTVP1341
46	WVVA-DT	BLUEFIELD WV	285.5	PLN	DTVPLN	-DTVP1348
46	WLYJ	CLARKSBURG WV	380.3	PLN	DTVPLN	-NPLN1712
47	WAVE-DT	LOUISVILLE KY	115.5	PLN	DTVPLN	-DTVP1361
47	WSBNTV	NORTON VA	185.8	PLN	DTVPLN	-NPLN1725
48	WCET	CINCINNATI OH	139.5	PLN	DTVPLN	-NPLN1738
54	WCVNTV	COVINGTON KY	128.9	PLN	DTVPLN	-NPLN1839
61	WTSF	ASHLAND KY	178.6	PLN	DTVPLN	-NPLN1925

Results for: 46N KY LEXINGTON DTVPLN NPLN1702 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	649459	14319.8
not affected by terrain losses	635828	13527.1
lost to NTSC IX	401	35.5
lost to additional IX by ATV	14865	657.5
lost to all IX	15266	693.0

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	WKLE	LEXINGTON KY	BLET -353

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WKMR	MOREHEAD KY	87.2	LIC	BLET -19830725KL
39	NEW	NEW ALBANY IN	152.8	ADD	BPRM -20000717ADC
39	WLEX-DR	LEXINGTON KY	18.2	LIC	BPRM -20000801AAC
39	WLEX-TV	LEXINGTON KY	18.2	CP MOD	BMPCDT -20050728AOP
42	WKLE-DT	LEXINGTON KY	0.0	PLN	DTVPLN -DTVP1194
43	WKZT-DT	ELIZABETHTOWN KY	135.0	PLN	DTVPLN -DTVP1226
44	WKON-DT	OWENTON KY	83.4	PLN	DTVPLN -DTVP1265
45	WRGT-TV	DAYTON OH	205.2	LIC	BMLCT -19860915KE
45	WRGT-TV	DAYTON OH	205.2	APP	BPCT -19980617KE
46	WFIE-DT	EVANSVILLE IN	280.1	PLN	DTVPLN -DTVP1326
46	WFIE	EVANSVILLE IN	280.1	LIC	BLCDDT -20050916ACR
46	WTHR-DT	INDIANAPOLIS IN	278.7	PLN	DTVPLN -DTVP1327
46	WJZY	BELMONT NC	397.8	LIC	BLCT -19870320KU
46	WWHO	CHILLICOTHE OH	217.2	LIC	BLCDDT -20021025AAA
46	WWHO-DT	CHILLICOTHE OH	217.2	PLN	DTVPLN -DTVP1336
46	WDCN-DT	NASHVILLE TN	301.5	PLN	DTVPLN -DTVP1341
46	WVVA-DT	BLUEFIELD WV	285.5	PLN	DTVPLN -DTVP1348
46	WVFX	CLARKSBURG WV	380.3	LIC	BLCT -19810824KE
47	WAVE	LOUISVILLE KY	142.3	LIC	BLCDDT -20030306ABQ
47	WAVE-DT	LOUISVILLE KY	115.5	PLN	DTVPLN -DTVP1361
47	WSBN-TV	NORTON VA	185.8	LIC	BLET -284
47	WOWK-DR	HUNTINGTON WV	197.6	LIC	BPRM -20000828ACQ
48	WCET	CINCINNATI OH	139.5	LIC	BLET -19740227KG
54	WCVN-TV	COVINGTON KY	128.9	LIC	BLET -19830812KM
61	WTSF	ASHLAND KY	178.6	LIC	BLCT -19830509KF
46	WJYL	CLARKSVILLE IN	142.3	APP	USERRECORD-01

Total scenarios = 2

Result key: 39
Scenario 1 Affected station 16 WKLE
Before Analysis

Results for: 46N KY LEXINGTON	BLET	353	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	649459	14319.8	
not affected by terrain losses	635828	13527.1	
lost to NTSC IX	401	35.5	
lost to additional IX by ATV	20852	1044.4	
lost to all IX	21253	1080.0	

Potential Interfering Stations Included in above Scenario 1

38N KY MOREHEAD	BLET	19830725KL	LIC
44A KY OWENTON	DTVPLN	DTVP1265	PLN
46A IN EVANSVILLE	BLCDDT	20050916ACR	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH CHILLICOTHE	BLCDDT	20021025AAA	LIC
46A TN NASHVILLE	DTVPLN	DTVP1341	PLN
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN

After Analysis

Results for: 46N KY LEXINGTON	BLET	353	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	649459	14319.8	
not affected by terrain losses	635828	13527.1	
lost to NTSC IX	401	35.5	
lost to additional IX by ATV	21983	1118.5	

lost to all IX 22384 1154.0

Potential Interfering Stations Included in above Scenario 1

38N KY MOREHEAD	BLET	19830725KL	LIC
44A KY OWENTON	DTVPLN	DTVP1265	PLN
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
46A TN NASHVILLE	DTVPLN	DTVP1341	PLN
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.1741%

Result key: 40
Scenario 2 Affected station 16 WKLE
Before Analysis

Results for: 46N KY LEXINGTON	BLET	353	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	649459	14319.8	
not affected by terrain losses	635828	13527.1	
lost to NTSC IX	401	35.5	
lost to additional IX by ATV	20852	1044.4	
lost to all IX	21253	1080.0	

Potential Interfering Stations Included in above Scenario 2

38N KY MOREHEAD	BLET	19830725KL	LIC
44A KY OWENTON	DTVPLN	DTVP1265	PLN
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
46A TN NASHVILLE	DTVPLN	DTVP1341	PLN
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN

After Analysis

Results for: 46N KY LEXINGTON	BLET	353	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	649459	14319.8	
not affected by terrain losses	635828	13527.1	
lost to NTSC IX	401	35.5	
lost to additional IX by ATV	21983	1118.5	
lost to all IX	22384	1154.0	

Potential Interfering Stations Included in above Scenario 2

38N KY MOREHEAD	BLET	19830725KL	LIC
44A KY OWENTON	DTVPLN	DTVP1265	PLN
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
46A TN NASHVILLE	DTVPLN	DTVP1341	PLN
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.1741%

Worst case new IX 0.1741% Scenario 1

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	W46AX	BRYSON CITY NC	BDFCDTT	-20070517ADN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WASV-DT	ASHEVILLE NC	88.8	PLN	DTVPLN	-DTVP1306
45	WYCW	ASHEVILLE NC	88.8	CP	BPCDT	-19991101AGU
45	W45DF-D	KNOXVILLE TN	76.7	CP	BDCCDTL	-20070521AGZ
46	WGCL-TV	ATLANTA GA	194.3	LIC	BLCT	-2619
46	WKLE	LEXINGTON KY	283.8	LIC	BLET	-353
46	WJZY	BELMONT NC	212.6	LIC	BLCT	-19870320KU
46	W46EC-D	CANTON, ETC. NC	56.4	CP	BDCCDTT	-20060915AOB
46	W46DC	KNOXVILLE TN	76.4	LIC	BLTT	-20020322AAF
46	W46DC	KNOXVILLE TN	76.4	CP	BDFCDTT	-20060331BJI
46	WDCN-DT	NASHVILLE TN	308.6	PLN	DTVPLN	-DTVP1341
46	WDLE-LP	PIGEON FORGE TN	46.8	LIC	BLTTL	-20080211ABC
46	WVVA-DT	BLUEFIELD WV	291.6	PLN	DTVPLN	-DTVP1348
46	NEW	HUNTINGTON WV	348.1	APP	BDCCDTL	-20061013AAP
47	W47DN-D	ATLANTA GA	178.3	CP	BDCCDTL	-20070423AAY
47	NEW	ATLANTA GA	200.6	APP	BSFDTL	-20060630AJ0
47	W47DN-D	NORCROSS GA	178.3	APP	BMPDTL	-20081022ACL
47	W57BG	CANTON/WAYNESVILLE NC	56.4	CP	BDISDTT	-20060316ACS
47	W23AF	CULLOWHEE NC	31.7	CP	BDISDTT	-20070125AAV
46	WJYL	CLARKSVILLE IN	388.3	APP	USERRECORD	-01

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.
46	W46AX	BRYSON CITY NC	BLTT	-19960430JK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WEMT-DT	GREENEVILLE TN	98.1	PLN	DTVPLN	-DTVP1067
38	WEMT	GREENEVILLE TN	98.1	LIC	BLCDT	-20050606AHR
39	WEMT	GREENEVILLE TN	98.1	LIC	BLCT	-20050411ABB
42	WFLI-DT	CLEVELAND TN	144.3	PLN	DTVPLN	-DTVP1209
45	WASV-DT	ASHEVILLE NC	88.8	PLN	DTVPLN	-DTVP1306
45	WYCW	ASHEVILLE NC	88.8	CP	BPCDT	-19991101AGU
45	W45DF-D	KNOXVILLE TN	76.7	CP	BDCCDTL	-20070521AGZ
46	WGCL-TV	ATLANTA GA	194.3	LIC	BLCT	-2619
46	WKLE	LEXINGTON KY	283.8	LIC	BLET	-353
46	WJZY	BELMONT NC	212.6	LIC	BLCT	-19870320KU
46	W46EC-D	CANTON, ETC. NC	56.4	CP	BDCCDTT	-20060915AOB
46	W46DC	KNOXVILLE TN	76.4	LIC	BLTT	-20020322AAF
46	W46DC	KNOXVILLE TN	76.4	CP	BDFCDTT	-20060331BJI
46	WDCN-DT	NASHVILLE TN	308.6	PLN	DTVPLN	-DTVP1341
46	WDLE-LP	PIGEON FORGE TN	46.8	LIC	BLTTL	-20080211ABC
46	WVVA-DT	BLUEFIELD WV	291.6	PLN	DTVPLN	-DTVP1348
46	NEW	HUNTINGTON WV	348.1	APP	BDCCDTL	-20061013AAP
47	W47DN-D	ATLANTA GA	178.3	CP	BDCCDTL	-20070423AAY
47	NEW	ATLANTA GA	200.6	APP	BSFDTL	-20060630AJ0
47	W47DN-D	NORCROSS GA	178.3	APP	BMPDTL	-20081022ACL
47	W57BG	CANTON/WAYNESVILLE NC	56.4	CP	BDISDTT	-20060316ACS
47	W23AF	CULLOWHEE NC	31.7	CP	BDISDTT	-20070125AAV

50	WINT-DT	CROSSVILLE TN	108.1	PLN	DTVPLN	-DTVP1460
53	WSPA-TV	SPARTANBURG SC	113.0	LIC	BLCDT	-20030730AIZ
53	WSPA-DT	SPARTANBURG SC	113.0	PLN	DTVPLN	-DTVP1537
46	WJYL	CLARKSVILLE IN	388.3	APP	USERRECORD-01	

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.
46	W46EC-D	CANTON, ETC. NC	BDCCDTT -20060915AOB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WASV-DT	ASHEVILLE NC	50.3	PLN	DTVPLN -DTVP1306
45	WYCW	ASHEVILLE NC	50.3	CP	BPCDT -19991101AGU
45	W16CF	CHARLOTTE NC	204.2	CP	BDISDTT -20060327ACD
45	W45DF-D	KNOXVILLE TN	105.9	CP	BDCCDTL -20070521AGZ
46	WGCL-TV	ATLANTA GA	235.5	LIC	BLCT -2619
46	WKLE	LEXINGTON KY	286.3	LIC	BLET -353
46	WJZY	BELMONT NC	160.2	LIC	BLCT -19870320KU
46	W46AX	BRYSON CITY NC	56.4	CP	BDFCDTT -20070517ADN
46	W46AX	BRYSON CITY NC	56.4	LIC	BLTT -19960430JK
46	NEW	RALEIGH NC	378.2	APP	BSFDTL -20060630BRT
46	W46DC	KNOXVILLE TN	106.0	LIC	BLTT -20020322AAF
46	W46DC	KNOXVILLE TN	106.0	CP	BDFCDTT -20060331BJI
46	WDCN-DT	NASHVILLE TN	357.6	PLN	DTVPLN -DTVP1341
46	WDLE-LP	PIGEON FORGE TN	73.9	LIC	BLTTL -20080211ABC
46	WVVA-DT	BLUEFIELD WV	242.9	PLN	DTVPLN -DTVP1348
46	NEW	HUNTINGTON WV	320.1	APP	BDCCDTL -20061013AAP
47	W47DN-D	ATLANTA GA	218.4	CP	BDCCDTL -20070423AAY
47	W47DN-D	NORCROSS GA	218.4	APP	BMPDTL -20081022ACL
47	W57BG	CANTON/WAYNESVILLE NC	0.0	CP	BDISDTT -20060316ACS
47	W23AF	CULLOWHEE NC	38.3	CP	BDISDTT -20070125AAV
46	WJYL	CLARKSVILLE IN	405.3	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 20

DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
46	WWHO-DT	CHILLICOTHE OH	DTVPLN -DTVP1336

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WRGTTV	DAYTON OH	98.9	PLN	DTVPLN -NPLN1689
46	WFIE-DT	EVANSVILLE IN	426.2	PLN	DTVPLN -DTVP1326
46	WTHR-DT	INDIANAPOLIS IN	265.0	PLN	DTVPLN -DTVP1327
46	WHMETV	SOUTH BEND IN	340.4	PLN	DTVPLN -NPLN1701
46	WKLE	LEXINGTON KY	217.2	PLN	DTVPLN -NPLN1702
46	WNEO-DT	ALLIANCE OH	237.3	PLN	DTVPLN -DTVP1335
46	WUPW-DT	TOLEDO OH	231.4	PLN	DTVPLN -DTVP1337
46	WKBS-DT	ALTOONA PA	411.9	PLN	DTVPLN -DTVP1340
46	WVVA-DT	BLUEFIELD WV	309.0	PLN	DTVPLN -DTVP1348
46	WLYJ	CLARKSBURG WV	239.8	PLN	DTVPLN -NPLN1712
47	WOAC-DT	CANTON OH	226.2	PLN	DTVPLN -DTVP1368

47 WTLW-DT LIMA OH 159.1 PLN DTVPLN -DTVP1369

Results for: 46A OH CHILLICOTHE DTVPLN DTVP1336 PLN

HAAT 362.0 m, ATV ERP 155.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1859349	19613.2
not affected by terrain losses	1835722	19191.9
lost to NTSC IX	66532	416.3
lost to additional IX by ATV	4232	158.8
lost to ATV IX only	43760	380.8
lost to all IX	70764	575.2

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
53	WWHO	CHILLICOTHE OH	DTVPLN	-NPLN1827

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WRGTTV	DAYTON OH	98.9	PLN	DTVPLN	-NPLN1689
46	WWHO-DT	CHILLICOTHE OH	0.0	PLN	DTVPLN	-DTVP1336
49	WTAP-DT	PARKERSBURG WV	135.3	PLN	DTVPLN	-DTVP1436
50	WDTN-DT	DAYTON OH	98.9	PLN	DTVPLN	-DTVP1456
51	WKEF-DT	DAYTON OH	99.4	PLN	DTVPLN	-DTVP1488
51	WSFJTV	NEWARK OH	72.1	PLN	DTVPLN	-NPLN1798
52	WIPB-DT	MUNCIE IN	203.5	PLN	DTVPLN	-DTVP1508
52	WKON	OWENTON KY	188.3	PLN	DTVPLN	-NPLN1807
52	WGGNTV	SANDUSKY OH	202.7	PLN	DTVPLN	-NPLN1812
53	WTTV-DT	BLOOMINGTON IN	261.1	PLN	DTVPLN	-DTVP1529
53	WLAJ	LANSING MI	336.2	PLN	DTVPLN	-NPLN1825
53	WPGHTV	PITTSBURGH PA	282.9	PLN	DTVPLN	-NPLN1829
53	WSWP-DT	GRANDVIEW WV	263.2	PLN	DTVPLN	-DTVP1542
54	WCVNTV	COVINGTON KY	135.0	PLN	DTVPLN	-NPLN1839
54	WOWK-DT	HUNTINGTON WV	143.4	PLN	DTVPLN	-DTVP1558
67	WAOM	MOREHEAD KY	146.2	PLN	DTVPLN	-NPLN1991
68	WMFDTV	MANSFIELD OH	137.2	PLN	DTVPLN	-NPLN2005

Results for: 53N OH CHILLICOTHE DTVPLN NPLN1827 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	1859259	19606.3
not affected by terrain losses	1810327	18731.2
lost to NTSC IX	114073	883.0
lost to additional IX by ATV	95814	1276.6
lost to all IX	209887	2159.6

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	WWHO	CHILLICOTHE OH	BLC DT	-20021025AAA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WRGT-TV	DAYTON OH	98.9	LIC	BMLCT	-19860915KE
45	WRGT-TV	DAYTON OH	98.9	APP	BPCT	-19980617KE
46	WFIE-DT	EVANSVILLE IN	426.2	PLN	DTVPLN	-DTVP1326
46	WFIE	EVANSVILLE IN	426.2	LIC	BLC DT	-20050916ACR
46	WTHR-DT	INDIANAPOLIS IN	265.0	PLN	DTVPLN	-DTVP1327
46	WHME-TV	SOUTH BEND IN	340.4	LIC	BLCT	-2590
46	WKLE	LEXINGTON KY	217.2	LIC	BLET	-353
46	900725KG	JAMESTOWN NY	424.5	APP	BPET	-19900725KG
46	WNEO	ALLIANCE OH	237.3	LIC	BLEDT	-20031103ABQ
46	WNEO-DT	ALLIANCE OH	237.3	PLN	DTVPLN	-DTVP1335
46	WUPW	TOLEDO OH	231.5	LIC	BLC DT	-20030411AAF
46	WUPW-DT	TOLEDO OH	231.4	PLN	DTVPLN	-DTVP1337
46	WKBS-DT	ALTOONA PA	411.9	PLN	DTVPLN	-DTVP1340
46	WKBS-TV	ALTOONA PA	411.9	LIC	BLC DT	-20060629ACS
46	WVVA-DT	BLUEFIELD WV	309.0	PLN	DTVPLN	-DTVP1348
46	WVFX	CLARKSBURG WV	239.8	LIC	BLCT	-19810824KE

47	WOAC-DT	CANTON OH	226.2	PLN	DTVPLN	-DTVP1368
47	WOAC	CANTON OH	226.2	LIC	BLCDDT	-20060222AAK
47	WTLW-DT	LIMA OH	159.1	PLN	DTVPLN	-DTVP1369
47	WOWK-DR	HUNTINGTON WV	143.4	LIC	BPRM	-20000828ACQ
46	WJYL	CLARKSVILLE IN	271.1	APP	USERRECORD-01	

Total scenarios = 12

Result key: 41
 Scenario 1 Affected station 20 WWHO
 Before Analysis

Results for: 46A OH CHILLICOTHE BLCDDT 20021025AAA LIC
 HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	92962	486.5
lost to additional IX by ATV	27009	613.8
lost to ATV IX only	83561	919.8
lost to all IX	119971	1100.4

Potential Interfering Stations Included in above Scenario 1

45N OH DAYTON	BMLCT	19860915KE	LIC
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	BLEDT	20031103ABQ	LIC
46A OH TOLEDO	BLCDDT	20030411AAF	LIC
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC

After Analysis

Results for: 46A OH CHILLICOTHE BLCDDT 20021025AAA LIC
 HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	92962	486.5
lost to additional IX by ATV	27009	613.8
lost to ATV IX only	83561	919.8
lost to all IX	119971	1100.4

Potential Interfering Stations Included in above Scenario 1

45N OH DAYTON	BMLCT	19860915KE	LIC
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	BLEDT	20031103ABQ	LIC
46A OH TOLEDO	BLCDDT	20030411AAF	LIC
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 42
 Scenario 2 Affected station 20 WWHO
 Before Analysis

Results for: 46A OH CHILLICOTHE BLCDDT 20021025AAA LIC
 HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	92962	486.5
lost to additional IX by ATV	27002	612.9
lost to ATV IX only	83538	916.8
lost to all IX	119964	1099.4

Potential Interfering Stations Included in above Scenario 2

45N OH DAYTON	BMLCT	19860915KE	LIC
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	BLEDT	20031103ABQ	LIC
46A OH TOLEDO	DTVPLN	DTVP1337	PLN
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC

After Analysis

Results for: 46A OH CHILLICOTHE BLCDT 20021025AAA LIC
HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	92962	486.5
lost to additional IX by ATV	27002	612.9
lost to ATV IX only	83538	916.8
lost to all IX	119964	1099.4

Potential Interfering Stations Included in above Scenario 2

45N OH DAYTON	BMLCT	19860915KE	LIC
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	BLEDT	20031103ABQ	LIC
46A OH TOLEDO	DTVPLN	DTVP1337	PLN
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 43
Scenario 3 Affected station 20 WWHO
Before Analysis

Results for: 46A OH CHILLICOTHE BLCDT 20021025AAA LIC
HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	92962	486.5
lost to additional IX by ATV	22411	479.6
lost to ATV IX only	78047	757.9
lost to all IX	115373	966.2

Potential Interfering Stations Included in above Scenario 3

45N OH DAYTON	BMLCT	19860915KE	LIC
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN

46A OH ALLIANCE	DTVPLN	DTVP1335	PLN
46A OH TOLEDO	BLCDT	20030411AAF	LIC
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC

After Analysis

Results for: 46A OH CHILLICOTHE BLCDT 20021025AAA LIC
HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	92962	486.5
lost to additional IX by ATV	22411	479.6
lost to ATV IX only	78047	757.9
lost to all IX	115373	966.2

Potential Interfering Stations Included in above Scenario 3

45N OH DAYTON	BMLCT	19860915KE	LIC
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	DTVPLN	DTVP1335	PLN
46A OH TOLEDO	BLCDT	20030411AAF	LIC
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 44
Scenario 4 Affected station 20 WWHO
Before Analysis

Results for: 46A OH CHILLICOTHE BLCDT 20021025AAA LIC
HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	92962	486.5
lost to additional IX by ATV	22404	478.6
lost to ATV IX only	78024	755.0
lost to all IX	115366	965.2

Potential Interfering Stations Included in above Scenario 4

45N OH DAYTON	BMLCT	19860915KE	LIC
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	DTVPLN	DTVP1335	PLN
46A OH TOLEDO	DTVPLN	DTVP1337	PLN
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC

After Analysis

Results for: 46A OH CHILLICOTHE BLCDT 20021025AAA LIC
HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	92962	486.5
lost to additional IX by ATV	22404	478.6
lost to ATV IX only	78024	755.0

lost to all IX 115366 965.2

Potential Interfering Stations Included in above Scenario 4

45N OH DAYTON	BMLCT	19860915KE	LIC
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	DTVPLN	DTVP1335	PLN
46A OH TOLEDO	DTVPLN	DTVP1337	PLN
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 45
Scenario 5 Affected station 20 WWHO
Before Analysis

Results for: 46A OH CHILLICOTHE BLCDT 20021025AAA LIC
HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	92962	486.5
lost to additional IX by ATV	27009	613.8
lost to ATV IX only	83561	919.8
lost to all IX	119971	1100.4

Potential Interfering Stations Included in above Scenario 5

45N OH DAYTON	BMLCT	19860915KE	LIC
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	BLEDT	20031103ABQ	LIC
46A OH TOLEDO	BLCDT	20030411AAF	LIC
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC

After Analysis

Results for: 46A OH CHILLICOTHE BLCDT 20021025AAA LIC
HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	92962	486.5
lost to additional IX by ATV	27009	613.8
lost to ATV IX only	83561	919.8
lost to all IX	119971	1100.4

Potential Interfering Stations Included in above Scenario 5

45N OH DAYTON	BMLCT	19860915KE	LIC
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	BLEDT	20031103ABQ	LIC
46A OH TOLEDO	BLCDT	20030411AAF	LIC
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 46
Scenario 6 Affected station 20 WWHO
Before Analysis

Results for: 46A OH CHILLICOTHE BLC DT 20021025AAA LIC
HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	92962	486.5
lost to additional IX by ATV	27002	612.9
lost to ATV IX only	83538	916.8
lost to all IX	119964	1099.4

Potential Interfering Stations Included in above Scenario 6

45N OH DAYTON	BMLCT	19860915KE	LIC
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	BLEDT	20031103ABQ	LIC
46A OH TOLEDO	DTVPLN	DTVP1337	PLN
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC

After Analysis

Results for: 46A OH CHILLICOTHE BLC DT 20021025AAA LIC
HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	92962	486.5
lost to additional IX by ATV	27002	612.9
lost to ATV IX only	83538	916.8
lost to all IX	119964	1099.4

Potential Interfering Stations Included in above Scenario 6

45N OH DAYTON	BMLCT	19860915KE	LIC
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	BLEDT	20031103ABQ	LIC
46A OH TOLEDO	DTVPLN	DTVP1337	PLN
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 47
Scenario 7 Affected station 20 WWHO
Before Analysis

Results for: 46A OH CHILLICOTHE BLC DT 20021025AAA LIC
HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	92962	486.5
lost to additional IX by ATV	22411	479.6
lost to ATV IX only	78047	757.9
lost to all IX	115373	966.2

Potential Interfering Stations Included in above Scenario 7

45N OH DAYTON	BMLCT	19860915KE	LIC
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	DTVPLN	DTVP1335	PLN
46A OH TOLEDO	BLCDDT	20030411AAF	LIC
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC

After Analysis

Results for: 46A OH CHILLICOTHE BLCDDT 20021025AAA LIC
HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	92962	486.5
lost to additional IX by ATV	22411	479.6
lost to ATV IX only	78047	757.9
lost to all IX	115373	966.2

Potential Interfering Stations Included in above Scenario 7

45N OH DAYTON	BMLCT	19860915KE	LIC
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	DTVPLN	DTVP1335	PLN
46A OH TOLEDO	BLCDDT	20030411AAF	LIC
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 48
Scenario 8 Affected station 20 WWHO
Before Analysis

Results for: 46A OH CHILLICOTHE BLCDDT 20021025AAA LIC
HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	92962	486.5
lost to additional IX by ATV	22404	478.6
lost to ATV IX only	78024	755.0
lost to all IX	115366	965.2

Potential Interfering Stations Included in above Scenario 8

45N OH DAYTON	BMLCT	19860915KE	LIC
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	DTVPLN	DTVP1335	PLN
46A OH TOLEDO	DTVPLN	DTVP1337	PLN
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC

After Analysis

Results for: 46A OH CHILLICOTHE BLC DT 20021025AAA LIC
HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	92962	486.5
lost to additional IX by ATV	22404	478.6
lost to ATV IX only	78024	755.0
lost to all IX	115366	965.2

Potential Interfering Stations Included in above Scenario 8

45N OH DAYTON	BMLCT	19860915KE	LIC
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	DTVPLN	DTVP1335	PLN
46A OH TOLEDO	DTVPLN	DTVP1337	PLN
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 49
Scenario 9 Affected station 20 WWHO
Before Analysis

Results for: 46A OH CHILLICOTHE BLC DT 20021025AAA LIC
HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	83866	470.7
lost to additional IX by ATV	19445	611.9
lost to ATV IX only	83561	919.8
lost to all IX	103311	1082.6

Potential Interfering Stations Included in above Scenario 9

45N OH DAYTON	BPCT	19980617KE	APP
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	BLEDT	20031103ABQ	LIC
46A OH TOLEDO	BLC DT	20030411AAF	LIC
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC

After Analysis

Results for: 46A OH CHILLICOTHE BLC DT 20021025AAA LIC
HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	83866	470.7
lost to additional IX by ATV	19445	611.9
lost to ATV IX only	83561	919.8
lost to all IX	103311	1082.6

Potential Interfering Stations Included in above Scenario 9

45N OH DAYTON	BPCT	19980617KE	APP
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC

46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	BLEDT	20031103ABQ	LIC
46A OH TOLEDO	BLCDT	20030411AAF	LIC
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 50
 Scenario 10 Affected station 20 WWHO
 Before Analysis

Results for: 46A OH CHILLICOTHE BLCDT 20021025AAA LIC
 HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	83866	470.7
lost to additional IX by ATV	19438	610.9
lost to ATV IX only	83538	916.8
lost to all IX	103304	1081.6

Potential Interfering Stations Included in above Scenario 10

45N OH DAYTON	BPCT	19980617KE	APP
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	BLEDT	20031103ABQ	LIC
46A OH TOLEDO	DTVPLN	DTVP1337	PLN
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC

After Analysis

Results for: 46A OH CHILLICOTHE BLCDT 20021025AAA LIC
 HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	83866	470.7
lost to additional IX by ATV	19438	610.9
lost to ATV IX only	83538	916.8
lost to all IX	103304	1081.6

Potential Interfering Stations Included in above Scenario 10

45N OH DAYTON	BPCT	19980617KE	APP
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	BLEDT	20031103ABQ	LIC
46A OH TOLEDO	DTVPLN	DTVP1337	PLN
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 51
 Scenario 11 Affected station 20 WWHO
 Before Analysis

Results for: 46A OH CHILLICOTHE BLCDT 20021025AAA LIC

HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	83866	470.7
lost to additional IX by ATV	14847	477.7
lost to ATV IX only	78047	757.9
lost to all IX	98713	948.4

Potential Interfering Stations Included in above Scenario 11

45N OH DAYTON	BPCT	19980617KE	APP
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	DTVPLN	DTVP1335	PLN
46A OH TOLEDO	BLCDDT	20030411AAF	LIC
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC

After Analysis

Results for: 46A OH CHILLICOTHE BLCDDT 20021025AAA LIC

HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	83866	470.7
lost to additional IX by ATV	14847	477.7
lost to ATV IX only	78047	757.9
lost to all IX	98713	948.4

Potential Interfering Stations Included in above Scenario 11

45N OH DAYTON	BPCT	19980617KE	APP
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	DTVPLN	DTVP1335	PLN
46A OH TOLEDO	BLCDDT	20030411AAF	LIC
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 52

Scenario 12 Affected station 20 WWHO

Before Analysis

Results for: 46A OH CHILLICOTHE BLCDDT 20021025AAA LIC

HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	83866	470.7
lost to additional IX by ATV	14840	476.7
lost to ATV IX only	78024	755.0
lost to all IX	98706	947.4

Potential Interfering Stations Included in above Scenario 12

45N OH DAYTON	BPCT	19980617KE	APP
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC

46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	DTVPLN	DTVP1335	PLN
46A OH TOLEDO	DTVPLN	DTVP1337	PLN
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC

After Analysis

Results for: 46A OH CHILLICOTHE BLC DT 20021025AAA LIC

HAAT 328.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2426023	28502.2
not affected by terrain losses	2355756	27688.0
lost to NTSC IX	83866	470.7
lost to additional IX by ATV	14840	476.7
lost to ATV IX only	78024	755.0
lost to all IX	98706	947.4

Potential Interfering Stations Included in above Scenario 12

45N OH DAYTON	BPCT	19980617KE	APP
46N IN SOUTH BEND	BLCT	2590	LIC
46N KY LEXINGTON	BLET	353	LIC
46N WV CLARKSBURG	BLCT	19810824KE	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH ALLIANCE	DTVPLN	DTVP1335	PLN
46A OH TOLEDO	DTVPLN	DTVP1337	PLN
46A WV BLUEFIELD	DTVPLN	DTVP1348	PLN
47A WV HUNTINGTON	BPRM	20000828ACQ	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	W46CG	JACKSON TN	BLTTL	-20001130ABX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	WMTU-DT	JACKSON TN	34.3	PLN	DTVPLN	-DTVP1105
43	WBBJ-DT	JACKSON TN	6.5	PLN	DTVPLN	-DTVP1243
45	W45CK	HUMBOLDT TN	22.0	APP	BSTA	-20080625ABY
45	W45DB-D	MEMPHIS TN	130.9	CP	BDCCDTL	-20060907ABJ
46	W46DF	HAMILTON AL	194.9	CP	BDFCDTL	-20080801ASM
46	W46CF	MOULTON AL	171.1	CP	BPTTL	-20060213AAZ
46	W46BU	TUSCALOOSA AL	310.4	CP	BDFCDTT	-20060313AAH
46	960116KK	GOSNELL AR	110.9	APP	BPCT	-19960116KK
46	WRBU	EAST ST. LOUIS IL	339.6	LIC	BLCT	-19891004KF
46	WFIE-DT	EVANSVILLE IN	270.7	PLN	DTVPLN	-DTVP1326
46	WFIE	EVANSVILLE IN	270.7	LIC	BLC DT	-20050916ACR
46	W46EE-D	GREENVILLE MS	324.3	CP	BDCCDTL	-20061004AAO
46	W46CE	ACTON TN	86.4	LIC	BLTTL	-20001208AAQ
46	W46EF-D	MEMPHIS TN	108.5	CP	BDCCDTL	-20061011AEN
46	WDCN-DT	NASHVILLE TN	178.7	PLN	DTVPLN	-DTVP1341
47	WLJT-DT	LEXINGTON TN	14.6	PLN	DTVPLN	-DTVP1374
53	WHBQ-DT	MEMPHIS TN	112.5	PLN	DTVPLN	-DTVP1538
46	WJYL	CLARKSVILLE IN	397.4	APP	USERRECORD-01	

Proposed station is beyond the site to

nearest cell evaluation distance

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	W46DC	KNOXVILLE TN	BLTT -20020322AAF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WEMT-DT	GREENEVILLE TN	112.2	PLN	DTVPLN -DTVP1067
38	WEMT	GREENEVILLE TN	112.2	LIC	BLCDT -20050606AHR
39	WEMT	GREENEVILLE TN	112.2	LIC	BLCT -20050411ABB
45	WLCU-LD	CAMPBELLSVILLE KY	195.0	CP	BDCCDTL -20061030ALH
45	W45DF-D	KNOXVILLE TN	0.9	CP	BDCCDTL -20070521AGZ
46	WGCL-TV	ATLANTA GA	244.9	LIC	BLCT -2619
46	WFIE-DT	EVANSVILLE IN	379.9	PLN	DTVPLN -DTVP1326
46	WFIE	EVANSVILLE IN	379.9	LIC	BLCDT -20050916ACR
46	WKLE	LEXINGTON KY	212.6	LIC	BLET -353
46	WJZY	BELMONT NC	262.9	LIC	BLCT -19870320KU
46	W46AX	BRYSON CITY NC	76.4	CP	BDFCDTT -20070517ADN
46	W46AX	BRYSON CITY NC	76.4	LIC	BLTT -19960430JK
46	W46EC-D	CANTON, ETC. NC	106.0	CP	BDCCDTT -20060915AOB
46	WDCN-DT	NASHVILLE TN	257.9	PLN	DTVPLN -DTVP1341
46	WDLE-LP	PIGEON FORGE TN	33.0	LIC	BLTTL -20080211ABC
46	WVVA-DT	BLUEFIELD WV	285.2	PLN	DTVPLN -DTVP1348
46	NEW	HUNTINGTON WV	303.4	APP	BDCCDTL -20061013AAP
47	W57BG	CANTON/WAYNESVILLE NC	106.0	CP	BDISDTT -20060316ACS
47	W23AF	CULLOWHEE NC	104.1	CP	BDISDTT -20070125AAV
50	WINT-DT	CROSSVILLE TN	36.3	PLN	DTVPLN -DTVP1460
46	WJYL	CLARKSVILLE IN	312.0	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	W46DC	KNOXVILLE TN	BDFCDTT -20060331BJI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WLCU-LD	CAMPBELLSVILLE KY	195.0	CP	BDCCDTL -20061030ALH
45	W45DF-D	KNOXVILLE TN	0.9	CP	BDCCDTL -20070521AGZ
46	W46DF	HAMILTON AL	422.8	CP	BDFCDTL -20080801ASM
46	WGCL-TV	ATLANTA GA	244.9	LIC	BLCT -2619
46	WFIE-DT	EVANSVILLE IN	379.9	PLN	DTVPLN -DTVP1326
46	WFIE	EVANSVILLE IN	379.9	LIC	BLCDT -20050916ACR
46	WKLE	LEXINGTON KY	212.6	LIC	BLET -353
46	WJZY	BELMONT NC	262.9	LIC	BLCT -19870320KU
46	W46AX	BRYSON CITY NC	76.4	CP	BDFCDTT -20070517ADN
46	W46AX	BRYSON CITY NC	76.4	LIC	BLTT -19960430JK
46	W46EC-D	CANTON, ETC. NC	106.0	CP	BDCCDTT -20060915AOB
46	WDCN-DT	NASHVILLE TN	257.9	PLN	DTVPLN -DTVP1341
46	WDLE-LP	PIGEON FORGE TN	33.0	LIC	BLTTL -20080211ABC
46	WVVA-DT	BLUEFIELD WV	285.2	PLN	DTVPLN -DTVP1348
46	NEW	HUNTINGTON WV	303.4	APP	BDCCDTL -20061013AAP
47	W57BG	CANTON/WAYNESVILLE NC	106.0	CP	BDISDTT -20060316ACS
47	W23AF	CULLOWHEE NC	104.1	CP	BDISDTT -20070125AAV

46 WJYL CLARKSVILLE IN 312.0 APP USERRECORD-01
Proposal causes no interference

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Analysis of Interference to Affected Station 24

DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
46	WDCN-DT	NASHVILLE TN	DTVPLN -DTVP1341

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WEVV-DT	EVANSVILLE IN	214.2	PLN	DTVPLN -DTVP1298
45	WTCI	CHATTANOOGA TN	168.2	PLN	DTVPLN -NPLN1690
46	WMCF-DT	MONTGOMERY AL	409.2	PLN	DTVPLN -DTVP1316
46	NEW	GOSNELL AR	309.9	PLN	DTVPLN -NPLN1693
46	WGNX	ATLANTA GA	336.8	PLN	DTVPLN -NPLN1699
46	WHSI	EAST ST. LOUIS IL	415.3	PLN	DTVPLN -NPLN1700
46	WFIE-DT	EVANSVILLE IN	213.5	PLN	DTVPLN -DTVP1326
46	WKLE	LEXINGTON KY	301.5	PLN	DTVPLN -NPLN1702
47	WDEF-DT	CHATTANOOGA TN	169.8	PLN	DTVPLN -DTVP1373
47	WLJT-DT	LEXINGTON TN	164.1	PLN	DTVPLN -DTVP1374

Results for: 46A TN NASHVILLE DTVPLN DTVP1341 PLN

HAAT 390.0 m, ATV ERP 936.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1517578	33404.2
not affected by terrain losses	1502321	32229.7
lost to NTSC IX	4502	298.8
lost to additional IX by ATV	1708	163.7
lost to ATV IX only	2287	228.8
lost to all IX	6210	462.5

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
08	WDCN	NASHVILLE TN	DTVPLN -NPLN0566

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	WBBJTV	JACKSON TN	173.8	PLN	DTVPLN -NPLN0502
08	KAITTV	JONESBORO AR	369.7	PLN	DTVPLN -NPLN0518
08	WGTV	ATHENS GA	349.3	PLN	DTVPLN -NPLN0528
08	WSIUTV	CARBONDALE IL	313.2	PLN	DTVPLN -NPLN0532
08	WBNA-DT	LOUISVILLE KY	240.5	PLN	DTVPLN -DTVP0041
08	WVLT TV	KNOXVILLE TN	260.5	PLN	DTVPLN -NPLN0565
09	WTVC	CHATTANOOGA TN	168.5	PLN	DTVPLN -NPLN0624

Results for: 8N TN NASHVILLE DTVPLN NPLN0566 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	1517673	33406.2
not affected by terrain losses	1464558	30584.6
lost to NTSC IX	36847	1770.3
lost to additional IX by ATV	0	0.0
lost to all IX	36847	1770.3

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	WNPT	NASHVILLE TN	BLEDT -20060630ACZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WEVV	EVANSVILLE IN	214.2	LIC	BLCDT -20080404ACD

45	WEVV-DT	EVANSVILLE IN	214.2	PLN	DTVPLN	-DTVP1298
45	WTCI	CHATTANOOGA TN	168.2	LIC	BLET	-19941220KG
46	WMCF-DT	MONTGOMERY AL	409.2	PLN	DTVPLN	-DTVP1316
46	960116KK	GOSNELL AR	281.7	APP	BPCT	-19960116KK
46	WGCL-TV	ATLANTA GA	336.8	LIC	BLCT	-2619
46	WRBU	EAST ST. LOUIS IL	415.3	LIC	BLCT	-19891004KF
46	WFIE-DT	EVANSVILLE IN	213.5	PLN	DTVPLN	-DTVP1326
46	WFIE	EVANSVILLE IN	213.5	LIC	BLCDT	-20050916ACR
46	WKLE	LEXINGTON KY	301.5	LIC	BLET	-353
47	WDEF-DT	CHATTANOOGA TN	169.8	PLN	DTVPLN	-DTVP1373
47	WLJT-DT	LEXINGTON TN	164.1	PLN	DTVPLN	-DTVP1374
46	WJYL	CLARKSVILLE IN	272.9	APP	USERRECORD-01	

Total scenarios = 6

Result key: 53
 Scenario 1 Affected station 24 WNPT
 Before Analysis

Results for: 46A TN NASHVILLE BLEDT 20060630ACZ LIC
 HAAT 411.0 m, ATV ERP 44.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249441	20866.5
not affected by terrain losses	1243305	20383.2
lost to NTSC IX	612	51.3
lost to additional IX by ATV	1419	54.2
lost to ATV IX only	1509	68.1
lost to all IX	2031	105.5

Potential Interfering Stations Included in above Scenario 1

46N GA ATLANTA	BLCT	2619	LIC
46N KY LEXINGTON	BLET	353	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN

After Analysis

Results for: 46A TN NASHVILLE BLEDT 20060630ACZ LIC
 HAAT 411.0 m, ATV ERP 44.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249441	20866.5
not affected by terrain losses	1243305	20383.2
lost to NTSC IX	612	51.3
lost to additional IX by ATV	1425	55.2
lost to ATV IX only	1515	69.0
lost to all IX	2037	106.5

Potential Interfering Stations Included in above Scenario 1

46N GA ATLANTA	BLCT	2619	LIC
46N KY LEXINGTON	BLET	353	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0004%

Result key: 54
 Scenario 2 Affected station 24 WNPT
 Before Analysis

Results for: 46A TN NASHVILLE BLEDT 20060630ACZ LIC
 HAAT 411.0 m, ATV ERP 44.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249441	20866.5
not affected by terrain losses	1243305	20383.2
lost to NTSC IX	612	51.3
lost to additional IX by ATV	3680	161.8

lost to ATV IX only	3840	185.4
lost to all IX	4292	213.0

Potential Interfering Stations Included in above Scenario 2

46N GA ATLANTA	BLCT	2619	LIC
46N KY LEXINGTON	BLET	353	LIC
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC

After Analysis

Results for: 46A TN NASHVILLE BLEDT 20060630ACZ LIC

HAAT 411.0 m, ATV ERP 44.8 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	1249441	20866.5
not affected by terrain losses	1243305	20383.2
lost to NTSC IX	612	51.3
lost to additional IX by ATV	3686	162.7
lost to ATV IX only	3846	186.4
lost to all IX	4298	214.0

Potential Interfering Stations Included in above Scenario 2

46N GA ATLANTA	BLCT	2619	LIC
46N KY LEXINGTON	BLET	353	LIC
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0004%

Result key: 55
 Scenario 3 Affected station 24 WNPT
 Before Analysis

Results for: 46A TN NASHVILLE BLEDT 20060630ACZ LIC

HAAT 411.0 m, ATV ERP 44.8 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	1249441	20866.5
not affected by terrain losses	1243305	20383.2
lost to NTSC IX	1515	174.6
lost to additional IX by ATV	1097	17.8
lost to ATV IX only	1509	68.1
lost to all IX	2612	192.3

Potential Interfering Stations Included in above Scenario 3

46N AR GOSNELL	BPCT	19960116KK	APP
46N GA ATLANTA	BLCT	2619	LIC
46N KY LEXINGTON	BLET	353	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN

After Analysis

Results for: 46A TN NASHVILLE BLEDT 20060630ACZ LIC

HAAT 411.0 m, ATV ERP 44.8 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	1249441	20866.5
not affected by terrain losses	1243305	20383.2
lost to NTSC IX	1515	174.6
lost to additional IX by ATV	1103	18.7
lost to ATV IX only	1515	69.0
lost to all IX	2618	193.3

Potential Interfering Stations Included in above Scenario 3

46N AR GOSNELL	BPCT	19960116KK	APP
46N GA ATLANTA	BLCT	2619	LIC
46N KY LEXINGTON	BLET	353	LIC

46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0004%

Result key: 56
 Scenario 4 Affected station 24 WNPT
 Before Analysis

Results for: 46A TN NASHVILLE BLEDT 20060630ACZ LIC
 HAAT 411.0 m, ATV ERP 44.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249441	20866.5
not affected by terrain losses	1243305	20383.2
lost to NTSC IX	1515	174.6
lost to additional IX by ATV	3302	108.5
lost to ATV IX only	3840	185.4
lost to all IX	4817	283.1

Potential Interfering Stations Included in above Scenario 4

46N AR GOSNELL	BPCT	19960116KK	APP
46N GA ATLANTA	BLCT	2619	LIC
46N KY LEXINGTON	BLET	353	LIC
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC

After Analysis

Results for: 46A TN NASHVILLE BLEDT 20060630ACZ LIC
 HAAT 411.0 m, ATV ERP 44.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249441	20866.5
not affected by terrain losses	1243305	20383.2
lost to NTSC IX	1515	174.6
lost to additional IX by ATV	3308	109.5
lost to ATV IX only	3846	186.4
lost to all IX	4823	284.1

Potential Interfering Stations Included in above Scenario 4

46N AR GOSNELL	BPCT	19960116KK	APP
46N GA ATLANTA	BLCT	2619	LIC
46N KY LEXINGTON	BLET	353	LIC
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0004%

Result key: 57
 Scenario 5 Affected station 24 WNPT
 Before Analysis

Results for: 46A TN NASHVILLE BLEDT 20060630ACZ LIC
 HAAT 411.0 m, ATV ERP 44.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249441	20866.5
not affected by terrain losses	1243305	20383.2
lost to NTSC IX	612	51.3
lost to additional IX by ATV	1419	54.2
lost to ATV IX only	1509	68.1
lost to all IX	2031	105.5

Potential Interfering Stations Included in above Scenario 5

46N GA ATLANTA	BLCT	2619	LIC
46N KY LEXINGTON	BLET	353	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN

After Analysis

Results for: 46A TN NASHVILLE BLEDT 20060630ACZ LIC
HAAT 411.0 m, ATV ERP 44.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249441	20866.5
not affected by terrain losses	1243305	20383.2
lost to NTSC IX	612	51.3
lost to additional IX by ATV	1425	55.2
lost to ATV IX only	1515	69.0
lost to all IX	2037	106.5

Potential Interfering Stations Included in above Scenario 5

46N GA ATLANTA	BLCT	2619	LIC
46N KY LEXINGTON	BLET	353	LIC
46A IN EVANSVILLE	DTVPLN	DTVP1326	PLN
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0004%

Result key: 58
Scenario 6 Affected station 24 WNPT
Before Analysis

Results for: 46A TN NASHVILLE BLEDT 20060630ACZ LIC
HAAT 411.0 m, ATV ERP 44.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249441	20866.5
not affected by terrain losses	1243305	20383.2
lost to NTSC IX	612	51.3
lost to additional IX by ATV	3680	161.8
lost to ATV IX only	3840	185.4
lost to all IX	4292	213.0

Potential Interfering Stations Included in above Scenario 6

46N GA ATLANTA	BLCT	2619	LIC
46N KY LEXINGTON	BLET	353	LIC
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC

After Analysis

Results for: 46A TN NASHVILLE BLEDT 20060630ACZ LIC
HAAT 411.0 m, ATV ERP 44.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1249441	20866.5
not affected by terrain losses	1243305	20383.2
lost to NTSC IX	612	51.3
lost to additional IX by ATV	3686	162.7
lost to ATV IX only	3846	186.4
lost to all IX	4298	214.0

Potential Interfering Stations Included in above Scenario 6

46N GA ATLANTA	BLCT	2619	LIC
46N KY LEXINGTON	BLET	353	LIC
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A IN CLARKSVILLE	USERRECORD01		APP

Percent new IX = 0.0004%

Worst case new IX 0.0004% Scenario 2

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Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	WDLE-LP	PIGEON FORGE TN	BLTTL -20080211ABC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WEMT-DT	GREENEVILLE TN	88.9	PLN	DTVPLN -DTVP1067
38	WEMT	GREENEVILLE TN	88.9	LIC	BLCDDT -20050606AHR
39	WEMT	GREENEVILLE TN	88.9	LIC	BLCT -20050411ABB
45	WASV-DT	ASHEVILLE NC	120.6	PLN	DTVPLN -DTVP1306
45	WYCW	ASHEVILLE NC	120.6	CP	BPCDDT -19991101AGU
45	W45DF-D	KNOXVILLE TN	33.0	CP	BDCCDDL -20070521AGZ
46	WGCL-TV	ATLANTA GA	231.1	LIC	BLCT -2619
46	WKLE	LEXINGTON KY	237.1	LIC	BLET -353
46	WJZY	BELMONT NC	232.6	LIC	BLCT -19870320KU
46	W46AX	BRYSON CITY NC	46.8	CP	BDFCDTT -20070517ADN
46	W46AX	BRYSON CITY NC	46.8	LIC	BLTT -19960430JK
46	W46EC-D	CANTON, ETC. NC	73.9	CP	BDCCDDT -20060915AOB
46	W46DC	KNOXVILLE TN	33.0	LIC	BLTT -20020322AAF
46	W46DC	KNOXVILLE TN	33.0	CP	BDFCDTT -20060331BJI
46	WDCN-DT	NASHVILLE TN	285.8	PLN	DTVPLN -DTVP1341
46	WVVA-DT	BLUEFIELD WV	273.9	PLN	DTVPLN -DTVP1348
46	NEW	HUNTINGTON WV	310.8	APP	BDCCDDL -20061013AAP
47	W57BG	CANTON/WAYNESVILLE NC	73.9	CP	BDISDTT -20060316ACS
47	W23AF	CULLOWHEE NC	71.8	CP	BDISDTT -20070125AAV
50	WINT-DT	CROSSVILLE TN	68.7	PLN	DTVPLN -DTVP1460
53	WSPA-TV	SPARTANBURG SC	143.6	LIC	BLCDDT -20030730AIZ
53	WSPA-DT	SPARTANBURG SC	143.6	PLN	DTVPLN -DTVP1537
61	W61DG	MORRISTOWN TN	55.2	LIC	BLTT -20000606ACW
46	WJYL	CLARKSVILLE IN	342.8	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	NEW	HUNTINGTON WV	BDCCDDL -20061013AAP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WVCW-LP	HUNTINGTON WV	19.4	LIC	BLTTL -20031117ACK
45	W45BW	PARKERSBURG WV	120.9	CP	BDFCDTT -20060329AEP
46	WTHR-DT	INDIANAPOLIS IN	366.3	PLN	DTVPLN -DTVP1327
46	WKLE	LEXINGTON KY	178.5	LIC	BLET -353
46	WJZY	BELMONT NC	357.4	LIC	BLCT -19870320KU
46	W46AX	BRYSON CITY NC	348.1	CP	BDFCDTT -20070517ADN
46	W46EC-D	CANTON, ETC. NC	320.1	CP	BDCCDDT -20060915AOB
46	WNEO	ALLIANCE OH	304.4	LIC	BLEDT -20031103ABQ
46	WNEO-DT	ALLIANCE OH	304.4	PLN	DTVPLN -DTVP1335
46	WWHO	CHILLICOTHE OH	143.7	LIC	BLCDDT -20021025AAA
46	WWHO-DT	CHILLICOTHE OH	143.7	PLN	DTVPLN -DTVP1336
46	WUPW	TOLEDO OH	370.5	LIC	BLCDDT -20030411AAF
46	WUPW-DT	TOLEDO OH	370.5	PLN	DTVPLN -DTVP1337
46	W46DC	KNOXVILLE TN	303.4	CP	BDFCDTT -20060331BJI
46	WHTJ-DR	CHARLOTTESVILLE VA	345.7	LIC	BPRM -20000414AAB
46	WHTJ	CHARLOTTESVILLE VA	345.6	LIC	BLEDT -20050819ADO
46	WAZW-LD	WINCHESTER VA	376.4	CP	BDCCDDL -20061030AAC
46	WVVA-DT	BLUEFIELD WV	167.9	PLN	DTVPLN -DTVP1348
46	WVFX	CLARKSBURG WV	203.3	LIC	BLCT -19810824KE
47	WOTH-LD	CINCINNATI OH	197.9	CP	BDCCDDL -20061010AGA

47	W47DI-D	COLUMBUS OH	186.5	CP	BDCCDTL	-20061012ACV
47	WOWK-DR	HUNTINGTON WV	19.4	LIC	BPRM	-20000828ACQ
46	WJYL	CLARKSVILLE IN	298.6	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
47	WBXI-CA	INDIANAPOLIS IN	BLTTL	-20000211AAQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	WKOI-DT	RICHMOND IN	133.3	PLN	DTVPLN	-DTVP1089
39	WKOI-TV	RICHMOND IN	133.3	LIC	BLCDT	-20050920ABV
39	WBAK-DT	TERRE HAUTE IN	121.9	PLN	DTVPLN	-DTVP1090
39	WFXW	TERRE HAUTE IN	121.0	CP MOD	BMPCDT	-20070125ACT
40	WHMB-TV	INDIANAPOLIS IN	14.5	APP	BSTA	-20071113AEF
40	WHMB-TV	INDIANAPOLIS IN	14.5	APP	BSTA	-20080505ABY
40	WHMB-TV	INDIANAPOLIS IN	14.5	LIC	BLCT	-19990922AAW
44	WTBU-DT	INDIANAPOLIS IN	8.0	PLN	DTVPLN	-DTVP1262
44	WDTI	INDIANAPOLIS IN	14.5	LIC	BLEDT	-20080519ABT
44	WDTI	INDIANAPOLIS IN	14.5	APP	BPEDT	-20080617AEQ
45	WXIN	INDIANAPOLIS IN	13.8	LIC	BLCDT	-20031003ABM
45	WXIN-DT	INDIANAPOLIS IN	13.8	PLN	DTVPLN	-DTVP1299
46	WTHR-DT	INDIANAPOLIS IN	17.8	PLN	DTVPLN	-DTVP1327
46	WALV-CA	INDIANAPOLIS IN	17.8	APP	BDISTTA	-20080804AFE
47	WTTW-DT	CHICAGO IL	265.4	PLN	DTVPLN	-DTVP1359
47	WTTW	CHICAGO IL	265.4	LIC	BLEDT	-20020408ABK
47	WTVF	PEORIA IL	305.0	LIC	BLET	-19811118KJ
47	WAVE	LOUISVILLE KY	158.2	LIC	BLCDT	-20030306ABQ
47	WAVE-DT	LOUISVILLE KY	159.1	PLN	DTVPLN	-DTVP1361
47	W66BV	DETROIT MI	386.2	APP	BDISDTT	-20060214ADU
47	W66BV	DETROIT MI	386.2	CP	BDISDTT	-20070105AAR
47	WSYM-TV	LANSING MI	325.3	LIC	BLCT	-19821210KE
47	WOTH-LD	CINCINNATI OH	159.4	CP	BDCCDTL	-20061010AGA
47	W47DI-D	COLUMBUS OH	268.2	CP	BDCCDTL	-20061012ACV
47	WTLW-DT	LIMA OH	200.6	PLN	DTVPLN	-DTVP1369
47	W47AB	MANSFIELD OH	328.4	CP	BDFCDTT	-20061006ABG
47	WOWK-DR	HUNTINGTON WV	368.2	LIC	BPRM	-20000828ACQ
48	WTTV	BLOOMINGTON IN	40.3	CP	BPCDT	-20060707AFA
48	WTTV-DR	BLOOMINGTON IN	40.3	LIC	BPRM	-20030820AEO
48	WTTV	BLOOMINGTON IN	40.3	LIC	BLCDT	-20060630ACD
54	WTTK-DT	KOKOMO IN	65.6	PLN	DTVPLN	-DTVP1548
46	WJYL	CLARKSVILLE IN	158.2	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 28

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
47	WAVE-DT	LOUISVILLE KY	DTVPLN	-DTVP1361

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	WFIE-DT	EVANSVILLE IN	193.6	PLN	DTVPLN	-DTVP1326

46	WTHR-DT	INDIANAPOLIS IN	176.2	PLN	DTVPLN	-DTVP1327
46	WKLE	LEXINGTON KY	115.5	PLN	DTVPLN	-NPLN1702
47	WTTW-DT	CHICAGO IL	424.2	PLN	DTVPLN	-DTVP1359
47	WTLW-DT	LIMA OH	277.5	PLN	DTVPLN	-DTVP1369
47	WDEF-DT	CHATTANOOGA TN	369.3	PLN	DTVPLN	-DTVP1373
47	WLJT-DT	LEXINGTON TN	416.0	PLN	DTVPLN	-DTVP1374
47	WSBNTV	NORTON VA	301.2	PLN	DTVPLN	-NPLN1725
48	WKGB-DT	BOWLING GREEN KY	185.4	PLN	DTVPLN	-DTVP1392
48	WCET	CINCINNATI OH	107.9	PLN	DTVPLN	-NPLN1738

Results for: 47A KY LOUISVILLE DTVPLN DTVP1361 PLN

HAAT 555.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3424504	48673.5
not affected by terrain losses	3244129	46183.5
lost to NTSC IX	376600	756.9
lost to additional IX by ATV	10470	241.8
lost to ATV IX only	22681	298.6
lost to all IX	387070	998.7

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
03	WAVE	LOUISVILLE KY	DTVPLN	-NPLN0229

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WTWO	TERRE HAUTE IN	191.4	PLN	DTVPLN	-NPLN0166
02	WDTN	DAYTON OH	172.7	PLN	DTVPLN	-NPLN0188
03	WCIA	CHAMPAIGN IL	318.4	PLN	DTVPLN	-NPLN0225
03	WBBM-DT	CHICAGO IL	425.7	PLN	DTVPLN	-DTVP0011
03	WSILTV	HARRISBURG IL	316.0	PLN	DTVPLN	-NPLN0226
03	WRCBT	CHATTANOOGA TN	366.4	PLN	DTVPLN	-NPLN0258
03	WSAZTV	HUNTINGTON WV	278.9	PLN	DTVPLN	-NPLN0269
04	WTTV	BLOOMINGTON IN	122.8	PLN	DTVPLN	-NPLN0289
04	WDKY-DT	DANVILLE KY	98.7	PLN	DTVPLN	-DTVP0014

Results for: 3N KY LOUISVILLE DTVPLN NPLN0229 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	3424504	48673.5
not affected by terrain losses	3212652	45933.8
lost to NTSC IX	986217	10623.8
lost to additional IX by ATV	7404	188.0
lost to all IX	993621	10811.8

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
47	WAVE	LOUISVILLE KY	BLCDT	-20030306ABQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	WFIE-DT	EVANSVILLE IN	157.0	PLN	DTVPLN	-DTVP1326
46	WFIE	EVANSVILLE IN	157.0	LIC	BLCDT	-20050916ACR
46	WTHR-DT	INDIANAPOLIS IN	176.0	PLN	DTVPLN	-DTVP1327
46	WKLE	LEXINGTON KY	142.3	LIC	BLET	-353
47	WTTW-DT	CHICAGO IL	419.2	PLN	DTVPLN	-DTVP1359
47	WTTW	CHICAGO IL	419.2	LIC	BLEDT	-20020408ABK
47	WHSL-DT	EAST ST. LOUIS IL	405.8	PLN	DTVPLN	-DTVP1360
47	WTV	PEORIA IL	407.4	LIC	BLET	-19811118KJ
47	WTLW-DT	LIMA OH	301.2	PLN	DTVPLN	-DTVP1369
47	WDEF-DT	CHATTANOOGA TN	362.3	PLN	DTVPLN	-DTVP1373
47	WLJT-DT	LEXINGTON TN	385.1	PLN	DTVPLN	-DTVP1374
47	WSBN-TV	NORTON VA	326.2	LIC	BLET	-284
47	WOWK-DR	HUNTINGTON WV	315.6	LIC	BPRM	-20000828ACQ
48	WTTV	BLOOMINGTON IN	118.7	CP	BPCDT	-20060707AFA
48	WTTV-DR	BLOOMINGTON IN	118.7	LIC	BPRM	-20030820AEO
48	WTTV	BLOOMINGTON IN	118.7	LIC	BLCDT	-20060630ACD

48	WKGB-DT	BOWLING GREEN KY	158.8	PLN	DTVPLN	-DTVP1392
48	960722KL	OWENSBORO KY	139.2	APP	BPCT	-19960722KL
48	WCET	CINCINNATI OH	141.2	LIC	BLET	-19740227KG
46	WJYL	CLARKSVILLE IN	0.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	WOTH-LD	CINCINNATI OH	BDCCDTL -20061010AGA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	WWHO	CHILLICOTHE OH	129.8	LIC	BLCDDTL -20021025AAA
46	WWHO-DT	CHILLICOTHE OH	129.8	PLN	DTVPLN -DTVP1336
46	NEW	HUNTINGTON WV	197.9	APP	BDCCDTL -20061013AAP
47	WAVE	LOUISVILLE KY	142.7	LIC	BLCDDTL -20030306ABQ
47	WAVE-DT	LOUISVILLE KY	109.3	PLN	DTVPLN -DTVP1361
47	W66BV	DETROIT MI	376.7	APP	BDISDTT -20060214ADU
47	W66BV	DETROIT MI	376.7	CP	BDISDTT -20070105AAR
47	WSYM-TV	LANSING MI	371.7	LIC	BLCT -19821210KE
47	W57BG	CANTON/WAYNESVILLE NC	419.6	CP	BDISDTT -20060316ACS
47	WOAC-DT	CANTON OH	347.7	PLN	DTVPLN -DTVP1368
47	WOAC	CANTON OH	347.7	LIC	BLCDDTL -20060222AAK
47	W47DI-D	COLUMBUS OH	160.8	CP	BDCCDTL -20061012ACV
47	WTLW-DT	LIMA OH	184.0	PLN	DTVPLN -DTVP1369
47	W47AB	MANSFIELD OH	245.8	CP	BDFCDTT -20061006ABG
47	W65CG	PITTSBURGH PA	415.5	CP	BDFCDTT -20060331BCD
47	WSBN-TV	NORTON VA	297.1	LIC	BLET -284
47	WOWK-DR	HUNTINGTON WV	209.9	LIC	BPRM -20000828ACQ
48	WCET	CINCINNATI OH	2.0	LIC	BLET -19740227KG
48	WCPX-LP	COLUMBUS OH	177.2	APP	BDFCDTL -20060322ACI
46	WJYL	CLARKSVILLE IN	142.7	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application Ref. No.
48	K55HL	EVANSVILLE IN	BMPTTL -20000614ACN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
41	WDRB	LOUISVILLE KY	137.0	CP	BPCT -20050722ACB
45	WEVV	EVANSVILLE IN	22.0	LIC	BLCDDTL -20080404ACD
45	WEVV-DT	EVANSVILLE IN	22.0	PLN	DTVPLN -DTVP1298
46	WFIE-DT	EVANSVILLE IN	20.5	PLN	DTVPLN -DTVP1326
46	WFIE	EVANSVILLE IN	20.5	LIC	BLCDDTL -20050916ACR
48	WAFF	HUNTSVILLE AL	375.6	LIC	BLCT -19800724KI
48	KVTJ	JONESBORO AR	389.0	LIC	BLCT -19980706KH
48	WCIA-DT	CHAMPAIGN IL	249.7	PLN	DTVPLN -DTVP1389
48	WTTV	BLOOMINGTON IN	186.4	CP	BPCDDTL -20060707AFA
48	WTTV-DR	BLOOMINGTON IN	186.4	LIC	BPRM -20030820AEO
48	WTTV	BLOOMINGTON IN	186.4	LIC	BLCDDTL -20060630ACD
48	WKGB-DT	BOWLING GREEN KY	122.1	PLN	DTVPLN -DTVP1392
48	960722KL	OWENSBORO KY	0.0	APP	BPCT -19960722KL
48	WCET	CINCINNATI OH	275.5	LIC	BLET -19740227KG

48	WOOT-LD	CHATTANOOGA, ETC. TN	364.0	CP	BDCCDTL	-20061030ANR
48	W48DF	NASHVILLE TN	213.2	CP	BDFCDTT	-20060302ABR
48	W48DF	NASHVILLE TN	213.2	LIC	BLTT	-20051013ACR
48	WVLR	TAZEWELL TN	384.6	LIC	BLCT	-20021018AAM
51	WFTE-DT	SALEM IN	137.0	PLN	DTVPLN	-DTVP1479
51	WMYO	SALEM IN	137.0	APP	BLCDDT	-20060616AAV
52	WVUT-DT	VINCENNES IN	70.5	PLN	DTVPLN	-DTVP1509
55	WHAS-TV	LOUISVILLE KY	137.3	LIC	BLCDDT	-20020503AAT
55	WHAS-DT	LOUISVILLE KY	137.3	PLN	DTVPLN	-DTVP1566
46	WJYL	CLARKSVILLE IN	139.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
48	960722KL	OWENSBORO KY	BPCT	-19960722KL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	WDRB	LOUISVILLE KY	137.0	CP	BPCT	-20050722ACB
45	WEVV	EVANSVILLE IN	22.0	LIC	BLCDDT	-20080404ACD
45	WEVV-DT	EVANSVILLE IN	22.0	PLN	DTVPLN	-DTVP1298
46	WFIE-DT	EVANSVILLE IN	20.5	PLN	DTVPLN	-DTVP1326
46	WFIE	EVANSVILLE IN	20.5	LIC	BLCDDT	-20050916ACR
47	WAVE	LOUISVILLE KY	139.2	LIC	BLCDDT	-20030306ABQ
47	WAVE-DT	LOUISVILLE KY	175.8	PLN	DTVPLN	-DTVP1361
48	WAFF	HUNTSVILLE AL	375.6	LIC	BLCT	-19800724KI
48	KVTJ	JONESBORO AR	389.0	LIC	BLCT	-19980706KH
48	WCIA-DT	CHAMPAIGN IL	249.7	PLN	DTVPLN	-DTVP1389
48	WTTV	BLOOMINGTON IN	186.4	CP	BPCDDT	-20060707AFA
48	WTTV-DR	BLOOMINGTON IN	186.4	LIC	BPRM	-20030820AEO
48	WTTV	BLOOMINGTON IN	186.4	LIC	BLCDDT	-20060630ACD
48	WKGB-DT	BOWLING GREEN KY	122.1	PLN	DTVPLN	-DTVP1392
48	WCET	CINCINNATI OH	275.5	LIC	BLET	-19740227KG
48	WVLR	TAZEWELL TN	384.6	LIC	BLCT	-20021018AAM
49	WDRB-DT	LOUISVILLE KY	137.0	PLN	DTVPLN	-DTVP1419
49	WDRB	LOUISVILLE KY	137.0	APP	BLCDDT	-20051128AHQ
49	WDKA	PADUCAH KY	155.4	LIC	BLCT	-19970616KF
51	WFTE-DT	SALEM IN	137.0	PLN	DTVPLN	-DTVP1479
51	WMYO	SALEM IN	137.0	APP	BLCDDT	-20060616AAV
52	WVUT-DT	VINCENNES IN	70.5	PLN	DTVPLN	-DTVP1509
55	WHAS-TV	LOUISVILLE KY	137.3	LIC	BLCDDT	-20020503AAT
55	WHAS-DT	LOUISVILLE KY	137.3	PLN	DTVPLN	-DTVP1566
62	960722KH	LEXINGTON KY	192.7	APP	BPCT	-19960722KH
63	WIPX	BLOOMINGTON IN	186.3	LIC	BLCT	-19890109KE
46	WJYL	CLARKSVILLE IN	139.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 32

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
48	WCET	CINCINNATI OH	DTVPLN	-NPLN1738

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
40	WTVQ-DT	LEXINGTON KY	121.8	PLN	DTVPLN	-DTVP1125
41	WDRBT	LOUISVILLE KY	143.8	PLN	DTVPLN	-NPLN1602
41	WHIO-DT	DAYTON OH	71.6	PLN	DTVPLN	-DTVP1169
44	WKON-DT	OWENTON KY	71.2	PLN	DTVPLN	-DTVP1265
45	WRGTTV	DAYTON OH	70.5	PLN	DTVPLN	-NPLN1689
46	WKLE	LEXINGTON KY	139.5	PLN	DTVPLN	-NPLN1702
46	WWHO-DT	CHILLICOTHE OH	131.6	PLN	DTVPLN	-DTVP1336
47	WAVE-DT	LOUISVILLE KY	107.9	PLN	DTVPLN	-DTVP1361
47	WTLW-DT	LIMA OH	184.3	PLN	DTVPLN	-DTVP1369
48	WCIA-DT	CHAMPAIGN IL	353.5	PLN	DTVPLN	-DTVP1389
48	WHME-DT	SOUTH BEND IN	307.6	PLN	DTVPLN	-DTVP1390
48	WKGB-DT	BOWLING GREEN KY	292.1	PLN	DTVPLN	-DTVP1392
48	NEW	TAZEWELL TN	307.4	PLN	DTVPLN	-NPLN1740
48	WVSX-DT	LEWISBURG WV	364.5	PLN	DTVPLN	-DTVP1407
49	WIPB	MUNCIE IN	136.5	PLN	DTVPLN	-NPLN1752
49	WDRB-DT	LOUISVILLE KY	143.8	PLN	DTVPLN	-DTVP1419
50	WDTN-DT	DAYTON OH	69.8	PLN	DTVPLN	-DTVP1456
51	WKEF-DT	DAYTON OH	69.9	PLN	DTVPLN	-DTVP1488
52	WIPB-DT	MUNCIE IN	136.5	PLN	DTVPLN	-DTVP1508
52	WKON	OWENTON KY	71.2	PLN	DTVPLN	-NPLN1807
63	WIIB	BLOOMINGTON IN	143.0	PLN	DTVPLN	-NPLN1953

Results for: 48N OH CINCINNATI			DTVPLN	NPLN1738	PLN
		POPULATION	AREA (sq km)		
	within Noise Limited Contour	2278830	18426.9		
	not affected by terrain losses	2263321	18013.3		
	lost to NTSC IX	66371	623.3		
	lost to additional IX by ATV	51292	522.9		
	lost to all IX	117663	1146.2		

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
48	WCET	CINCINNATI OH	BLET	-19740227KG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
40	WTVQ-DT	LEXINGTON KY	121.8	PLN	DTVPLN	-DTVP1125
40	WTVQ-TV	LEXINGTON KY	121.8	CP MOD	BMPCDT	-20050728AMU
40	WTVQ-TV	LEXINGTON KY	121.8	LIC	BLCDT	-20050728AMX
41	WDRB	LOUISVILLE KY	143.8	CP	BPCT	-20050722ACB
41	WHIO-TV	DAYTON OH	71.6	LIC	BLCDT	-20040614AEY
41	WHIO-DT	DAYTON OH	71.6	PLN	DTVPLN	-DTVP1169
44	WKON-DT	OWENTON KY	71.2	PLN	DTVPLN	-DTVP1265
45	WRGT-TV	DAYTON OH	70.5	LIC	BMLCT	-19860915KE
45	WRGT-TV	DAYTON OH	70.5	APP	BPCT	-19980617KE
46	WKLE	LEXINGTON KY	139.5	LIC	BLET	-353
46	WWHO	CHILLICOTHE OH	131.6	LIC	BLCDT	-20021025AAA
46	WWHO-DT	CHILLICOTHE OH	131.6	PLN	DTVPLN	-DTVP1336
47	WAVE	LOUISVILLE KY	141.2	LIC	BLCDT	-20030306ABQ
47	WAVE-DT	LOUISVILLE KY	107.9	PLN	DTVPLN	-DTVP1361
47	WTLW-DT	LIMA OH	184.3	PLN	DTVPLN	-DTVP1369
48	WCIA-DT	CHAMPAIGN IL	353.5	PLN	DTVPLN	-DTVP1389
48	WTTV	BLOOMINGTON IN	143.4	CP	BPCDT	-20060707AFA
48	WTTV-DR	BLOOMINGTON IN	143.4	LIC	BPRM	-20030820AEO
48	WTTV	BLOOMINGTON IN	143.4	LIC	BLCDT	-20060630ACD
48	WHME-DT	SOUTH BEND IN	307.6	PLN	DTVPLN	-DTVP1390
48	WHME-TV	SOUTH BEND IN	307.6	LIC	BLCDT	-20060109ABG
48	WKGB-DT	BOWLING GREEN KY	292.1	PLN	DTVPLN	-DTVP1392
48	960722KL	OWENSBORO KY	275.5	APP	BPCT	-19960722KL
48	WVLR	TAZEWELL TN	328.2	LIC	BLCT	-20021018AAM
48	WVSX-DT	LEWISBURG WV	364.5	PLN	DTVPLN	-DTVP1407
49	WIPB	MUNCIE IN	136.5	LIC	BLET	-19810717KI
49	WDRB-DT	LOUISVILLE KY	143.8	PLN	DTVPLN	-DTVP1419
49	WDRB	LOUISVILLE KY	143.8	APP	BLCDT	-20051128AHQ

50	960723KX	ASHLAND KY	132.5	APP	BPCT	-19960723KX
50	WDTN	DAYTON OH	69.8	LIC	BLCDDT	-20050629AAL
50	WDTN-DT	DAYTON OH	69.8	PLN	DTVPLN	-DTVP1456
51	WKEF-DT	DAYTON OH	69.9	PLN	DTVPLN	-DTVP1488
52	WIPB-DT	MUNCIE IN	136.5	PLN	DTVPLN	-DTVP1508
52	WKON	OWENTON KY	71.2	LIC	BLET	-19830812KP
56	WDKY-TV	DANVILLE KY	139.4	LIC	BLCT	-20060411AAA
62	960920WQ	LEXINGTON KY	121.3	APP	BPCT	-19960920WQ
62	960920IM	LEXINGTON KY	123.4	APP	BPCT	-19960920IM
62	960722KH	LEXINGTON KY	116.0	APP	BPCT	-19960722KH
63	WIPX	BLOOMINGTON IN	143.0	LIC	BLCT	-19890109KE
46	WJYL	CLARKSVILLE IN	141.1	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 33

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	DWEOA-LP	EVANSVILLE IN	BPTTL -20050105ABP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	WKMA-DT	MADISONVILLE KY	91.1	PLN	DTVPLN -DTVP1195
43	WKZT-DT	ELIZABETHTOWN KY	129.8	PLN	DTVPLN -DTVP1226
46	WFIE-DT	EVANSVILLE IN	24.5	PLN	DTVPLN -DTVP1326
46	WFIE	EVANSVILLE IN	24.5	LIC	BLCDDT -20050916ACR
47	WAVE	LOUISVILLE KY	132.8	LIC	BLCDDT -20030306ABQ
48	WKGB-DT	BOWLING GREEN KY	114.4	PLN	DTVPLN -DTVP1392
48	960722KL	OWENSBORO KY	9.1	APP	BPCT -19960722KL
49	WDRB-DT	LOUISVILLE KY	130.5	PLN	DTVPLN -DTVP1419
49	WDRB	LOUISVILLE KY	130.5	APP	BLCDDT -20051128AHQ
50	W57BV	FLORENCE AL	370.5	APP	BDFCDTT -20060329AMC
50	WEIU-TV	CHARLESTON IL	197.7	CP MOD	BMPEDT -20050510ACW
50	WEIU-DT	CHARLESTON IL	183.3	PLN	DTVPLN -DTVP1446
50	WEIU-TV	CHARLESTON IL	197.7	LIC	BLEDT -20060504AAW
50	WKMF-LP	SULLIVAN IN	126.5	CP	BDCCDTL -20061027ABD
50	960723KX	ASHLAND KY	376.6	APP	BPCT -19960723KX
50	W50CI	LOUISVILLE KY	131.8	CP	BPTTL -20050105ABN
50	WDKA-DT	PADUCAH KY	160.9	PLN	DTVPLN -DTVP1447
50	WDKA	PADUCAH KY	160.9	LIC	BLCDDT -20070313AAJ
50	WDTN	DAYTON OH	324.1	LIC	BLCDDT -20050629AAL
50	WDTN-DT	DAYTON OH	324.1	PLN	DTVPLN -DTVP1456
50	WINT-DT	CROSSVILLE TN	333.4	PLN	DTVPLN -DTVP1460
50	WPGD-TV	HENDERSONVILLE TN	182.8	LIC	BLCT -19921015KG
50	WPXX-TV	MEMPHIS TN	383.1	LIC	BLCT -19950315KH
51	WFTE-DT	SALEM IN	130.5	PLN	DTVPLN -DTVP1479
51	WMYO	SALEM IN	130.5	APP	BLCDDT -20060616AAV
52	WVUT-DT	VINCENNES IN	76.1	PLN	DTVPLN -DTVP1509
53	WKGB-TV	BOWLING GREEN KY	114.4	LIC	BLET -19830812KN
54	WNIN-DT	EVANSVILLE IN	9.1	PLN	DTVPLN -DTVP1547
54	NEW	OWENSBORO KY	9.1	ADD	BPRM -20000717ADR
46	WJYL	CLARKSVILLE IN	132.8	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 34

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	W50CI	LOUISVILLE KY	BLTTL -20000925ABD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	WKLE-DT	LEXINGTON KY	143.0	PLN	DTVPLN -DTVP1194
43	WKZT-DT	ELIZABETHTOWN KY	76.0	PLN	DTVPLN -DTVP1226
47	WAVE	LOUISVILLE KY	1.0	LIC	BLCDDT -20030306ABQ
47	WAVE-DT	LOUISVILLE KY	37.6	PLN	DTVPLN -DTVP1361
48	WTTV	BLOOMINGTON IN	118.9	CP	BPCDDT -20060707AFA
48	WTTV-DR	BLOOMINGTON IN	118.9	LIC	BPRM -20030820AEO
48	WTTV	BLOOMINGTON IN	118.9	LIC	BLCDDT -20060630ACD
49	WDRB-DT	LOUISVILLE KY	1.9	PLN	DTVPLN -DTVP1419
49	WDRB	LOUISVILLE KY	1.9	APP	BLCDDT -20051128AHQ
50	WEIU-TV	CHARLESTON IL	251.8	CP MOD	BMPEDT -20050510ACW
50	WEIU-DT	CHARLESTON IL	236.6	PLN	DTVPLN -DTVP1446
50	WEIU-TV	CHARLESTON IL	251.8	LIC	BLEDDT -20060504AAW
50	DWEOA-LP	EVANSVILLE IN	131.8	CP	BPTTL -20050105ABP
50	WALV-CA	INDIANAPOLIS IN	176.2	LIC	BLTTA -20020621AAJ
50	WKMF-LP	SULLIVAN IN	159.9	CP	BDCCDDL -20061027ABD
50	960723KX	ASHLAND KY	245.5	APP	BPCT -19960723KX
50	WDKA-DT	PADUCAH KY	292.5	PLN	DTVPLN -DTVP1447
50	WDKA	PADUCAH KY	292.5	LIC	BLCDDT -20070313AAJ
50	WDTN	DAYTON OH	203.3	LIC	BLCDDT -20050629AAL
50	WDTN-DT	DAYTON OH	203.3	PLN	DTVPLN -DTVP1456
50	WINT-DT	CROSSVILLE TN	283.8	PLN	DTVPLN -DTVP1460
50	WPGD-TV	HENDERSONVILLE TN	218.4	LIC	BLCT -19921015KG
51	WFTE-DT	SALEM IN	1.9	PLN	DTVPLN -DTVP1479
51	WMYO	SALEM IN	1.9	APP	BLCDDT -20060616AAV
52	WVUT-DT	VINCENNES IN	145.9	PLN	DTVPLN -DTVP1509
53	WTTV-DT	BLOOMINGTON IN	118.9	PLN	DTVPLN -DTVP1529
54	WNIN-DT	EVANSVILLE IN	138.2	PLN	DTVPLN -DTVP1547
54	NEW	OWENSBORO KY	138.2	ADD	BPRM -20000717ADR
46	WJYL	CLARKSVILLE IN	1.0	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 35

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	W50CI	LOUISVILLE KY	BPTTL -20050105ABN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	WKLE-DT	LEXINGTON KY	143.0	PLN	DTVPLN -DTVP1194
43	WKZT-DT	ELIZABETHTOWN KY	76.0	PLN	DTVPLN -DTVP1226
47	WAVE	LOUISVILLE KY	1.0	LIC	BLCDDT -20030306ABQ
47	WAVE-DT	LOUISVILLE KY	37.6	PLN	DTVPLN -DTVP1361
48	WTTV	BLOOMINGTON IN	118.9	CP	BPCDDT -20060707AFA
48	WTTV-DR	BLOOMINGTON IN	118.9	LIC	BPRM -20030820AEO
48	WTTV	BLOOMINGTON IN	118.9	LIC	BLCDDT -20060630ACD
48	960722KL	OWENSBORO KY	138.2	APP	BPCT -19960722KL
48	WCET	CINCINNATI OH	142.1	LIC	BLET -19740227KG
49	WDRB-DT	LOUISVILLE KY	1.9	PLN	DTVPLN -DTVP1419
49	WDRB	LOUISVILLE KY	1.9	APP	BLCDDT -20051128AHQ
50	WEIU-TV	CHARLESTON IL	251.8	CP MOD	BMPEDT -20050510ACW
50	WEIU-DT	CHARLESTON IL	236.6	PLN	DTVPLN -DTVP1446
50	WEIU-TV	CHARLESTON IL	251.8	LIC	BLEDDT -20060504AAW
50	DWEOA-LP	EVANSVILLE IN	131.8	CP	BPTTL -20050105ABP
50	WALV-CA	INDIANAPOLIS IN	176.2	LIC	BLTTA -20020621AAJ

50	WKMF-LP	SULLIVAN IN	159.9	CP	BDCCDTL	-20061027ABD
50	960723KX	ASHLAND KY	245.5	APP	BPCT	-19960723KX
50	WDKA-DT	PADUCAH KY	292.5	PLN	DTVPLN	-DTVP1447
50	WDKA	PADUCAH KY	292.5	LIC	BLCDT	-20070313AAJ
50	WDTN	DAYTON OH	203.3	LIC	BLCDT	-20050629AAL
50	WDTN-DT	DAYTON OH	203.3	PLN	DTVPLN	-DTVP1456
50	WINT-DT	CROSSVILLE TN	283.8	PLN	DTVPLN	-DTVP1460
50	WPGD-TV	HENDERSONVILLE TN	218.4	LIC	BLCT	-19921015KG
51	WFTE-DT	SALEM IN	1.9	PLN	DTVPLN	-DTVP1479
51	WMYO	SALEM IN	1.9	APP	BLCDT	-20060616AAV
52	WVUT-DT	VINCENNES IN	145.9	PLN	DTVPLN	-DTVP1509
52	WKON	OWENTON KY	91.3	LIC	BLET	-19830812KP
53	WTTV-DT	BLOOMINGTON IN	118.9	PLN	DTVPLN	-DTVP1529
54	WNIN-DT	EVANSVILLE IN	138.2	PLN	DTVPLN	-DTVP1547
54	WCVN-TV	COVINGTON KY	137.3	LIC	BLET	-19830812KM
54	NEW	OWENSBORO KY	138.2	ADD	BPRM	-20000717ADR
46	WJYL	CLARKSVILLE IN	1.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 36

Analysis of current record

Channel	Call	City/State	Application Ref. No.
54	K69HT	EVANSVILLE IN	BMPTTL -20000526ABS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	WFIE-DT	EVANSVILLE IN	20.5	PLN	DTVPLN -DTVP1326
46	WFIE	EVANSVILLE IN	20.5	LIC	BLCDT -20050916ACR
47	WAVE	LOUISVILLE KY	139.2	LIC	BLCDT -20030306ABQ
51	WFTE-DT	SALEM IN	137.0	PLN	DTVPLN -DTVP1479
51	WMYO	SALEM IN	137.0	APP	BLCDT -20060616AAV
52	WVUT-DT	VINCENNES IN	70.5	PLN	DTVPLN -DTVP1509
53	WKGB-TV	BOWLING GREEN KY	122.1	LIC	BLET -19830812KN
54	WZDX	HUNTSVILLE AL	372.9	CP MOD	BMPCT -20020708AAV
54	960920WE	KANKAKEE IL	350.9	APP	BPET -19960920WE
54	WNIN-DT	EVANSVILLE IN	0.0	PLN	DTVPLN -DTVP1547
54	WTTK-DT	KOKOMO IN	284.4	PLN	DTVPLN -DTVP1548
54	WVGO-LP	SULLIVAN IN	135.4	CP	BPTTL -20060330AHS
54	WCVN-TV	COVINGTON KY	272.3	LIC	BLET -19830812KM
54	NEW	OWENSBORO KY	0.0	ADD	BPRM -20000717ADR
54	WPXK	JELLYICO TN	343.8	LIC	BLCT -20000303AAQ
58	WMYO	SALEM IN	137.0	LIC	BLCT -19940324KE
68	WKMJ-TV	LOUISVILLE KY	139.0	LIC	BLET -19970826KI
46	WJYL	CLARKSVILLE IN	139.3	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 37

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
54	WCVNTV	COVINGTON KY	DTVPLN -NPLN1839

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	WKLE	LEXINGTON KY	128.9	PLN	DTVPLN -NPLN1702

46	WWHO-DT	CHILLICOTHE OH	135.0	PLN	DTVPLN	-DTVP1336
47	WAVE-DT	LOUISVILLE KY	102.0	PLN	DTVPLN	-DTVP1361
50	WDTN-DT	DAYTON OH	79.4	PLN	DTVPLN	-DTVP1456
51	WFTE-DT	SALEM IN	138.9	PLN	DTVPLN	-DTVP1479
51	WKEF-DT	DAYTON OH	79.6	PLN	DTVPLN	-DTVP1488
52	WKON	OWENTON KY	62.0	PLN	DTVPLN	-NPLN1807
53	WTTV-DT	BLOOMINGTON IN	147.4	PLN	DTVPLN	-DTVP1529
53	WWHO	CHILLICOTHE OH	135.0	PLN	DTVPLN	-NPLN1827
54	WNIN-DT	EVANSVILLE IN	272.3	PLN	DTVPLN	-DTVP1547
54	WTTK-DT	KOKOMO IN	191.0	PLN	DTVPLN	-DTVP1548
54	WUNE-DT	LINVILLE NC	404.8	PLN	DTVPLN	-DTVP1551
54	WPMC	JELLICO TN	292.7	PLN	DTVPLN	-NPLN1846
54	WOWK-DT	HUNTINGTON WV	207.4	PLN	DTVPLN	-DTVP1558
55	WHAS-DT	LOUISVILLE KY	138.4	PLN	DTVPLN	-DTVP1566
56	WDKYTV	DANVILLE KY	138.9	PLN	DTVPLN	-NPLN1866
58	WFTE	SALEM IN	138.9	PLN	DTVPLN	-NPLN1893
58	WPTD-DT	DAYTON OH	79.9	PLN	DTVPLN	-DTVP1632
61	WTSF	ASHLAND KY	194.7	PLN	DTVPLN	-NPLN1925
68	WKMJTV	LOUISVILLE KY	136.6	PLN	DTVPLN	-NPLN2000

Results for: 54N KY COVINGTON		DTVPLN	NPLN1839	PLN
		POPULATION	AREA (sq km)	
within Noise Limited Contour	1572188	5892.4		
not affected by terrain losses	1528348	5485.5		
lost to NTSC IX	429	28.9		
lost to additional IX by ATV	23847	239.8		
lost to all IX	24276	268.6		

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
54	WCVN-TV	COVINGTON KY	BLET	-19830812KM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	WKLE	LEXINGTON KY	128.9	LIC	BLET	-353
46	WWHO	CHILLICOTHE OH	135.0	LIC	BLCDDT	-20021025AAA
46	WWHO-DT	CHILLICOTHE OH	135.0	PLN	DTVPLN	-DTVP1336
47	WAVE	LOUISVILLE KY	136.3	LIC	BLCDDT	-20030306ABQ
47	WAVE-DT	LOUISVILLE KY	102.0	PLN	DTVPLN	-DTVP1361
50	WDTN	DAYTON OH	79.4	LIC	BLCDDT	-20050629AAL
50	WDTN-DT	DAYTON OH	79.4	PLN	DTVPLN	-DTVP1456
51	WFTE-DT	SALEM IN	138.9	PLN	DTVPLN	-DTVP1479
51	WMYO	SALEM IN	138.9	APP	BLCDDT	-20060616AAV
51	WKEF-DT	DAYTON OH	79.6	PLN	DTVPLN	-DTVP1488
52	WKON	OWENTON KY	62.0	LIC	BLET	-19830812KP
53	WTTV-DT	BLOOMINGTON IN	147.4	PLN	DTVPLN	-DTVP1529
53	WWHO	CHILLICOTHE OH	135.0	LIC	BLCT	-19980731KK
54	960920WE	KANKAKEE IL	371.0	APP	BPET	-19960920WE
54	WNIN-DT	EVANSVILLE IN	272.3	PLN	DTVPLN	-DTVP1547
54	WTTK-DT	KOKOMO IN	191.0	PLN	DTVPLN	-DTVP1548
54	NEW	OWENSBORO KY	272.3	ADD	BPRM	-20000717ADR
54	WUNE-TV	LINVILLE NC	404.7	LIC	BLEDT	-20020717AAG
54	WUNE-DT	LINVILLE NC	404.8	PLN	DTVPLN	-DTVP1551
54	WPXK	JELLICO TN	315.8	LIC	BLCT	-20000303AAQ
54	WOWK-DT	HUNTINGTON WV	207.4	PLN	DTVPLN	-DTVP1558
55	WHAS-TV	LOUISVILLE KY	138.4	LIC	BLCDDT	-20020503AAT
55	WHAS-DT	LOUISVILLE KY	138.4	PLN	DTVPLN	-DTVP1566
56	WDKY-TV	DANVILLE KY	128.8	LIC	BLCT	-20060411AAA
58	WMYO	SALEM IN	138.9	LIC	BLCT	-19940324KE
58	WPTD	DAYTON OH	79.9	LIC	BLEDT	-20030429AAQ
58	WPTD-DT	DAYTON OH	79.9	PLN	DTVPLN	-DTVP1632
61	WTSF	ASHLAND KY	194.7	LIC	BLCT	-19830509KF
62	960920WQ	LEXINGTON KY	110.7	APP	BPCT	-19960920WQ
62	960920IM	LEXINGTON KY	113.3	APP	BPCT	-19960920IM
62	960722KH	LEXINGTON KY	107.6	APP	BPCT	-19960722KH
68	WKMJ-TV	LOUISVILLE KY	136.6	LIC	BLET	-19970826KI
46	WJYL	CLARKSVILLE IN	136.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 38

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	WJYL	CLARKSVILLE IN	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WLCU-LD	CAMPBELLSVILLE KY	121.2	CP	BDCCDTL -20061030ALH
46	WMEU-LD	CHICAGO IL	419.2	CP MOD	BMPDTL -20081008AHH
46	WFIE-DT	EVANSVILLE IN	157.1	PLN	DTVPLN -DTVP1326
46	WFIE	EVANSVILLE IN	157.1	LIC	BLCDT -20050916ACR
46	WTHR-DT	INDIANAPOLIS IN	175.9	PLN	DTVPLN -DTVP1327
46	WHME-TV	SOUTH BEND IN	359.7	LIC	BLCT -2590
46	WKLE	LEXINGTON KY	142.3	LIC	BLET -353
46	W46AX	BRYSON CITY NC	388.3	CP	BDFCDTT -20070517ADN
46	W46EC-D	CANTON, ETC. NC	405.3	CP	BDCCDTT -20060915AOB
46	WWHO	CHILLICOTHE OH	271.1	LIC	BLCDT -20021025AAA
46	WWHO-DT	CHILLICOTHE OH	271.1	PLN	DTVPLN -DTVP1336
46	W46DC	KNOXVILLE TN	312.0	CP	BDFCDTT -20060331BJI
46	WDCN-DT	NASHVILLE TN	272.9	PLN	DTVPLN -DTVP1341
46	NEW	HUNTINGTON WV	298.6	APP	BDCCDTL -20061013AAP
47	WAVE	LOUISVILLE KY	0.1	LIC	BLCDT -20030306ABQ
47	WAVE-DT	LOUISVILLE KY	36.6	PLN	DTVPLN -DTVP1361
47	WOTH-LD	CINCINNATI OH	142.7	CP	BDCCDTL -20061010AGA

Total scenarios = 2

Result key: 59
Scenario 1 Affected station 38 WJYL
Before Analysis

Results for: 46A IN CLARKSVILLE USERRECORD01 APP
HAAT 201.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	976175	6675.0
not affected by terrain losses	976094	6632.8
lost to NTSC IX	2695	97.1
lost to additional IX by ATV	85186	2113.2
lost to ATV IX only	87881	2205.4
lost to all IX	87881	2210.3

Potential Interfering Stations Included in above Scenario 1

46N KY LEXINGTON	BLET	353	LIC
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
46A TN NASHVILLE	DTVPLN	DTVP1341	PLN
47A KY LOUISVILLE	BLCDT	20030306ABQ	LIC

Result key: 60
Scenario 2 Affected station 38 WJYL
Before Analysis

Results for: 46A IN CLARKSVILLE USERRECORD01 APP
HAAT 201.0 m, ATV ERP 15.0 kW

POPULATION	AREA (sq km)
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within Noise Limited Contour	976175	6675.0
not affected by terrain losses	976094	6632.8
lost to NTSC IX	2695	97.1
lost to additional IX by ATV	40633	963.4
lost to ATV IX only	43243	1051.7
lost to all IX	43328	1060.5

Potential Interfering Stations Included in above Scenario 2

46N KY LEXINGTON	BLET	353	LIC
46A IN EVANSVILLE	BLCDT	20050916ACR	LIC
46A IN INDIANAPOLIS	DTVPLN	DTVP1327	PLN
46A OH CHILLICOTHE	BLCDT	20021025AAA	LIC
46A TN NASHVILLE	DTVPLN	DTVP1341	PLN
47A KY LOUISVILLE	DTVPLN	DTVP1361	PLN

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