

Percent allowed new interference: 0.500
Percent allowed new interference to non Class A LPTV: 2.000
TW Census data selected 2000
Data Base Selected
/space/software/cdbs/pt_tvdb.sff
TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 07-10-2012 Time: 13:27:10

Record Selected for Analysis

WOOT USERRECORD-01 US
Channel 38 ERP 15. kW HAAT 224. m RCAMSL 00614 m FULL SERVICE MASK
Latitude 035-15-01 Longitude 0085-13-11
Status APP Zone 2 Border Site number: 01
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
Service Class = LD
Maximum height/power limits not checked

Site number	1		
Azimuth	ERP	HAAT	51.0 dBu F(50,90)
(Deg)	(kW)	(m)	(km)
0.0	15.000	113.6	44.1
45.0	15.000	328.7	57.0
90.0	15.000	372.2	59.1
135.0	15.000	391.4	60.0
180.0	15.000	391.4	60.0
225.0	15.000	71.9	38.8
270.0	15.000	71.9	38.8
315.0	15.000	49.8	34.8

Contour Overlap to Proposed Station

Station
WBUD-LP 38 BLAIRSVILLE GA BLTTTL20080626ACE causes

Contour overlap to Digital LPTV station
WOOT 38 USERRECORD01

Station
WYHB-LP 39 CHATTANOOGA TN BLTTTL19980824JC

Station inside contour of Digital LPTV station
WOOT 38 USERRECORD01

Contour Overlap Evaluation to Proposed Station Complete

NO LANDMOBILE SPACING VIOLATIONS FOUND

Checks to Site Number 01

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	Proposed Station Call	City/State	ARN
38	WOOT		USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	WDTT-LP	KNOXVILLE TN	141.0	LIC	BLTTL	-20070731CPA
36	WCNT-LP	CHATTANOOGA TN	48.2	LIC	BLTTL	-20050908AAJ
38	W38FE-D	AUBURN AL	292.3	CP	BNPDTL	-20100429ACJ
38	WSFG-LD	BERRY AL	276.3	LIC	BLDTL	-20080626AAD
38	W38EL-D	GREENVILLE AL	390.0	CP	BNPDTL	-20090825BOV
38	W38BQ	HUNTSVILLE AL	142.3	LIC	BLTTL	-19971105IJ
38	W38FC-D	MONTGOMERY AL	339.8	CP	BNPDTL	-20091026ABB
38	WBMG-LP	MOODY AL	220.0	LIC	BLTTL	-19970804JG
38	W38FD-D	SCOTTSBORO AL	100.8	CP	BDCCDTL	-20110211AFA
38	W63CK	SYLACAUGA AL	217.5	CP	BDISTTL	-20081119ANP
38	W38EP-D	ATHENS GA	248.5	CP	BNPDTL	-20090825AIU
38	W38FH-D	AUGUSTA GA	323.9	CP	BNPDTL	-20090825BBD
38	WBUD-LP	BLAIRSVILLE GA	152.9	LIC	BLTTL	-20080626ACE
38	WANX-LP	COLUMBUS GA	319.8	CP	BDISTTL	-20090824AEO
38	W38FA-D	CORDELE GA	391.2	CP	BNPDTL	-20100510AAZ
38	WRWR-LD	WARNER ROBINS GA	315.9	LIC	BLDTL	-20100924AAY
38	WKMJ-TV	LOUISVILLE KY	350.7	LIC	BLEDT	-20030410AAK
38	NEW	TUPELO MS	338.2	APP	BNPDTL	-20100512AIO
38	W38CN	CHARLOTTE NC	367.4	LIC	BLTT	-20011026AAF
38	WSQY-LD	SPARTANBURG SC	257.7	CP	BDCCDTL	-20110726AJH
38	WEMT	GREENEVILLE TN	310.4	LIC	BLCDT	-20111130IDH
38	WHTN	MURFREESBORO TN	143.3	LIC	BLCDT	-20060627AAY
39	WSB-TV	ATLANTA GA	182.9	LIC	BLCDT	-20100129ADE
39	W09AG	FRANKLIN NC	149.0	CP	BDISDTT	-20090928ACX
39	WYHB-LP	CHATTANOOGA TN	7.3	LIC	BLTTL	-19980824JC
39	WKRP-LD	COOKEVILLE TN	98.6	CP	BNPDTL	-20090825ATV
41	WLFW-LP	LAFAYETTE GA	62.9	LIC	BLTT	-20010301ABK
46	W46DC	KNOXVILLE TN	140.2	LIC	BLTT	-20020322AAF

Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
24	WDTT-LP	KNOXVILLE TN	BLTTL	-20070731CPA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	WKOP-TV	KNOXVILLE TN	0.0	LIC	BLEDT	-20040405ACC
20	WBXX-TV	CROSSVILLE TN	36.5	LIC	BLCDDT	-20090619ABD
22	WCTE	COOKEVILLE TN	126.2	CP MOD	BMPEDT	-20090430AAC
22	WCTE	COOKEVILLE TN	126.2	LIC	BLEDT	-20110413ACS
23	WPXK-TV	JELLICO TN	1.5	CP	BPCDDT	-20120323AGX
23	WPXK-TV	JELLICO TN	33.4	LIC	BLCDDT	-20020510AAJ
24	WHIQ	HUNTSVILLE AL	271.9	LIC	BLEDT	-20060927ALU
24	WUGA-TV	TOCCOA GA	162.8	LIC	BMLEDT	-20101223ABL
24	WUGA-TV	TOCCOA GA	200.9	CP	BPEDT	-20110707AIG
24	WCVN-TV	COVINGTON KY	340.8	LIC	BLEDT	-20020201ABJ
24	WKPI-TV	PIKEVILLE KY	192.0	LIC	BLEDT	-20020313ABL
24	WLNN-LP	BOONE NC	203.8	LIC	BLTTL	-19970516JB
24	WDDA-LD	CHATTANOOGA TN	157.4	CP	BDCCDDL	-20110616AAB
25	WUNF-TV	ASHEVILLE NC	125.4	LIC	BLEDT	-20030401BAI
25	WUNF-TV	ASHEVILLE NC	81.4	CP	BPEDT	-20120402AKH
25	WUNF-TV	ASHEVILLE NC	125.4	CP	BPEDT	-20120402AKH
26	WATE-TV	KNOXVILLE TN	1.5	LIC	BMLCDDT	-20041203AEG
38	WOOT		141.0	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
36	WCNT-LP	CHATTANOOGA TN	BLTTL	-20050908AAJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WTCI	CHATTANOOGA TN	55.1	LIC	BLEDT	-20060629ACO
33	WNGH-TV	CHATSWORTH GA	69.9	LIC	BLEDT	-20080509AAN
34	WTNZ	KNOXVILLE TN	98.1	LIC	BMLCDDT	-20040706ABG
34	WTNZ	KNOXVILLE TN	98.1	CP	BPCDDT	-20080619ABZ
36	WABM	BIRMINGHAM AL	285.1	LIC	BLCDDT	-20060406AAJ
36	WKYT-DR	LEXINGTON KY	296.9	APP	BPRM	-20090821AEA
36	WKYT-TV	LEXINGTON KY	296.9	LIC	BLCDDT	-20100902ACB
36	WKMU	MURRAY KY	373.3	LIC	BLEDT	-20020304ALG
36	WYFF	GREENVILLE SC	193.5	LIC	BLCDDT	-20090901ACV
36	WNPX-TV	COOKEVILLE TN	212.1	LIC	BLCDDT	-20040401ANA
40	WDSI-TV	CHATTANOOGA TN	54.7	LIC	BLCDDT	-20051011ABS
51	WPXA-TV	ROME GA	118.7	LIC	BLCDDT	-20020510AAN
38	WOOT		48.2	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.
38	W38FE-D	AUBURN AL	BNPDDL	-20100429ACJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	W38EL-D	GREENVILLE AL	132.2	CP	BNPDDL	-20090825BOV

38	W38FC-D	MONTGOMERY AL	83.3	CP	BNPDTL	-20091026ABB
38	WBMG-LP	MOODY AL	142.7	LIC	BLTTL	-19970804JG
38	W63CK	SYLACAUGA AL	109.6	CP	BDISTTL	-20081119ANP
38	WFSG	PANAMA CITY FL	255.5	CP	BPEDT	-20080620AFH
38	WFSG	PANAMA CITY FL	255.5	LIC	BLEDT	-20030303AAP
38	W38EM-D	ALBANY GA	165.8	CP	BNPDTL	-20090825CAD
38	W38EM-D	ALBANY GA	165.8	APP	BMPDTL	-20101019ABI
38	WBUD-LP	BLAIRSVILLE GA	257.6	LIC	BLTTL	-20080626ACE
38	WANX-LP	COLUMBUS GA	51.8	CP	BDISTTL	-20090824AEO
38	WRWR-LD	WARNER ROBINS GA	175.6	LIC	BLDTL	-20100924AAY
39	W39DQ-D	OPELIKA AL	0.0	CP	BNPDTL	-20100429ACI
38	WOOT		292.3	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	WSFG-LD	BERRY AL	BLDTL -20080626AAD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	W38EL-D	GREENVILLE AL	217.0	CP	BNPDTL -20090825BOV
38	W38BQ	HUNTSVILLE AL	145.0	LIC	BLTTL -19971105IJ
38	WBMG-LP	MOODY AL	101.7	LIC	BLTTL -19970804JG
38	W38FD-D	SCOTTSBORO AL	176.8	CP	BDCCDTL -20110211AFA
38	W63CK	SYLACAUGA AL	138.2	CP	BDISTTL -20081119ANP
38	NEW	TUPELO MS	119.1	APP	BNPDTL -20100512AIO
38	WHTN	MURFREESBORO TN	285.6	LIC	BLCDDT -20060627AAY
39	WBIQ	BIRMINGHAM AL	73.8	CP MOD	BMPEDT -20110922ACV
38	WOOT		276.3	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	W38EL-D	GREENVILLE AL	BNPDTL -20090825BOV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	W38FE-D	AUBURN AL	132.2	CP	BNPDTL -20100429ACJ
38	WSFG-LD	BERRY AL	217.0	LIC	BLDTL -20080626AAD
38	W38FC-D	MONTGOMERY AL	53.1	CP	BNPDTL -20091026ABB
38	WBMG-LP	MOODY AL	182.3	LIC	BLTTL -19970804JG
38	W63CK	SYLACAUGA AL	173.3	CP	BDISTTL -20081119ANP
38	WFSG	PANAMA CITY FL	183.6	CP	BPEDT -20080620AFH
38	WFSG	PANAMA CITY FL	183.6	LIC	BLEDT -20030303AAP
38	W38FF-D	PENSACOLA FL	135.2	CP	BNPDTL -20100811AAN
38	WANX-LP	COLUMBUS GA	159.5	CP	BDISTTL -20090824AEO
39	WETU-LP	MONTGOMERY AL	52.6	CP	BDFCDTL -20111021ACI
38	WOOT		390.0	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	W38BQ	HUNTSVILLE AL	BLTTL -19971105IJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WIAT	BIRMINGHAM AL	142.2	LIC	BLCDDT -20021219AAV
36	WABM	BIRMINGHAM AL	142.2	LIC	BLCDDT -20060406AAJ
38	W38FD-D	SCOTTSBORO AL	64.0	CP	BDCCDDL -20110211AFA
38	WHTN	MURFREESBORO TN	148.8	LIC	BLCDDT -20060627AAY
40	WDSI-TV	CHATTANOOGA TN	135.7	LIC	BLCDDT -20051011ABS
41	WZDX	HUNTSVILLE AL	12.0	LIC	BLCDDT -20090706AEV
42	WFLI-TV	CLEVELAND TN	135.7	LIC	BLCDDT -20050808AGH
45	WPXH-TV	GADSDEN AL	98.0	LIC	BLCDDT -20020510AAL
46	WHNT-DR	HUNTSVILLE AL	12.1	APP	BPRM -20080619ALW
38	WOOT		142.3	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.
38	W38FC-D	MONTGOMERY AL	BNPDDL -20091026ABB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	W38FE-D	AUBURN AL	83.3	CP	BNPDDL -20100429ACJ
38	WSFG-LD	BERRY AL	196.8	LIC	BLDDL -20080626AAD
38	W38EL-D	GREENVILLE AL	53.1	CP	BNPDDL -20090825BOV
38	WBMG-LP	MOODY AL	141.0	LIC	BLTTL -19970804JG
38	W63CK	SYLACAUGA AL	125.4	CP	BDISTTL -20081119ANP
38	WFSG	PANAMA CITY FL	218.2	CP	BPEDT -20080620AFH
38	WFSG	PANAMA CITY FL	218.2	LIC	BLEDT -20030303AAP
38	W38FF-D	PENSACOLA FL	183.1	CP	BNPDDL -20100811AAN
38	WANX-LP	COLUMBUS GA	120.1	CP	BDISTTL -20090824AEO
39	WETU-LP	MONTGOMERY AL	5.5	CP	BDFCDDL -20111021ACI
39	WETU-LP	WETUMPKA AL	25.3	LIC	BLTTL -19970206JC
38	WOOT		339.8	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	WBMG-LP	MOODY AL	BLTTL -19970804JG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WIAT	BIRMINGHAM AL	31.9	LIC	BLCDDT -20021219AAV

36	WABM	BIRMINGHAM AL	31.9	LIC	BLCDT	-20060406AAJ
38	WSFG-LD	BERRY AL	101.7	LIC	BLDTL	-20080626AAD
38	W63CK	SYLACAUGA AL	37.4	CP	BDISTTL	-20081119ANP
38	WFSG	PANAMA CITY FL	359.1	CP	BPEDT	-20080620AFH
38	WFSG	PANAMA CITY FL	359.1	LIC	BLEDT	-20030303AAP
38	WHTN	MURFREESBORO TN	280.0	LIC	BLCDT	-20060627AAY
39	WBIQ	BIRMINGHAM AL	31.9	CP MOD	BMPEDT	-20110922ACV
41	WZDX	HUNTSVILLE AL	130.5	LIC	BLCDT	-20090706AEV
45	WPXH-TV	GADSDEN AL	36.3	LIC	BLCDT	-20020510AAL
46	WHNT-DR	HUNTSVILLE AL	130.7	APP	BPRM	-20080619ALW
46	WMCF-TV	MONTGOMERY AL	131.6	LIC	BLCDT	-20100329AFH
38	WOOT		220.0	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.
38	W38FD-D	SCOTTSBORO AL	BDCCDTL -20110211AFA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WSFG-LD	BERRY AL	176.8	LIC	BLDTL -20080626AAD
38	W38BQ	HUNTSVILLE AL	64.0	LIC	BLTTL -19971105IJ
38	WBMG-LP	MOODY AL	123.4	LIC	BLTTL -19970804JG
38	W63CK	SYLACAUGA AL	129.8	CP	BDISTTL -20081119ANP
38	WBUD-LP	BLAIRSVILLE GA	200.1	LIC	BLTTL -20080626ACE
38	WHTN	MURFREESBORO TN	169.7	LIC	BLCDT -20060627AAY
38	WOOT		100.8	APP	USERRECORD-01

Total scenarios = 1

Result key: 1
Scenario 1 Affected station 9
Before Analysis

Results for: 38A AL SCOTTSBORO BDCCDTL 20110211AFA CP

HAAT 272.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	82150	3588.6
not affected by terrain losses	78459	3250.1
lost to NTSC IX	169	31.3
lost to additional IX by ATV	1985	39.1
lost to ATV IX only	2065	50.9
lost to all IX	2154	70.4

Potential Interfering Stations Included in above Scenario 1

38N AL HUNTSVILLE	BLTTL	19971105IJ	LIC
38N AL MOODY	BLTTL	19970804JG	LIC
38A TN MURFREESBORO	BLCDT	20060627AAY	LIC

After Analysis

Results for: 38A AL SCOTTSBORO BDCCDTL 20110211AFA CP

HAAT 272.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	82150	3588.6
not affected by terrain losses	78459	3250.1
lost to NTSC IX	169	31.3
lost to additional IX by ATV	2239	47.0

lost to ATV IX only	2319	59.7
lost to all IX	2408	78.3

Potential Interfering Stations Included in above Scenario 1

38N AL HUNTSVILLE	BLTTL	19971105IJ	LIC
38N AL MOODY	BLTTL	19970804JG	LIC
38A TN MURFREESBORO	BLCDDT	20060627AAY	LIC
38A	USERRECORD01		APP

Percent new IX = 0.3329%

Worst case new IX 0.3329% Scenario 1

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	W63CK	SYLACAUGA AL	BDISTTL -20081119ANP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WIAT	BIRMINGHAM AL	65.4	LIC	BLCDDT -20021219AAV
36	WABM	BIRMINGHAM AL	65.4	LIC	BLCDDT -20060406AAJ
38	WBMG-LP	MOODY AL	37.4	LIC	BLTTL -19970804JG
38	WFSG	PANAMA CITY FL	341.4	CP	BPEDT -20080620AFH
38	WFSG	PANAMA CITY FL	341.4	LIC	BLEDT -20030303AAP
38	WHTN	MURFREESBORO TN	295.8	LIC	BLCDDT -20060627AAY
39	WBIQ	BIRMINGHAM AL	65.4	CP MOD	BMPEDT -20110922ACV
45	WPXH-TV	GADSDEN AL	61.0	LIC	BLCDDT -20020510AAL
46	WMCF-TV	MONTGOMERY AL	115.0	LIC	BLCDDT -20100329AFH
38	WOOT		217.5	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	W38EP-D	ATHENS GA	BNPDTL -20090825AIU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	W38FH-D	AUGUSTA GA	78.7	CP	BNPDTL -20090825BBD
38	WBUD-LP	BLAIRSVILLE GA	97.6	LIC	BLTTL -20080626ACE
38	WANX-LP	COLUMBUS GA	238.8	CP	BDISTTL -20090824AEO
38	WRWR-LD	WARNER ROBINS GA	128.9	LIC	BLDTL -20100924AAY
38	WSQY-LD	SPARTANBURG SC	135.9	CP	BDCCDTL -20110726AJH
38	WEMT	GREENEVILLE TN	301.8	LIC	BLCDDT -20111130IDH
38	WHTN	MURFREESBORO TN	391.7	LIC	BLCDDT -20060627AAY
39	WSB-TV	ATLANTA GA	117.4	LIC	BLCDDT -20100129ADE
38	WOOT		248.5	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	W38FH-D	AUGUSTA GA	BNPDTL -20090825BBD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	W38EP-D	ATHENS GA	78.7	CP	BNPDTL -20090825AIU
38	WBUD-LP	BLAIRSVILLE GA	171.0	LIC	BLTTL -20080626ACE
38	WRWR-LD	WARNER ROBINS GA	150.6	LIC	BLDTL -20100924AAY
38	WUVC-DT	FAYETTEVILLE NC	369.9	LIC	BLCDDT -20060912ACZ
38	WUVC-DT	FAYETTEVILLE NC	369.9	CP	BPCDDT -20090630ABX
38	WSQY-LD	SPARTANBURG SC	148.0	CP	BDCCDDL -20110726AJH
38	WEMT	GREENEVILLE TN	315.7	LIC	BLCDDT -20111130IDH
38	WOOT		323.9	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	WBUD-LP	BLAIRSVILLE GA	BLTTL -20080626ACE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
36	WYFF	GREENVILLE SC	128.4	LIC	BLCDDT -20090901ACV
38	W38EP-D	ATHENS GA	97.6	CP	BNPDTL -20090825AIU
38	WSQY-LD	SPARTANBURG SC	136.2	CP	BDCCDDL -20110726AJH
38	WEMT	GREENEVILLE TN	264.8	LIC	BLCDDT -20111130IDH
38	WHTN	MURFREESBORO TN	295.4	LIC	BLCDDT -20060627AAY
39	WSB-TV	ATLANTA GA	97.3	LIC	BLCDDT -20100129ADE
39	W09AG	FRANKLIN NC	76.5	CP	BDISDTT -20090928ACX
41	WATC-DT	ATLANTA GA	77.2	LIC	BLEDT -20120404AAX
45	WYCW	ASHEVILLE NC	139.4	LIC	BLCDDT -20060615AAW
38	WOOT		152.9	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	WANX-LP	COLUMBUS GA	BDISTTL -20090824AEO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WLGA-DR	OPELIKA AL	17.2	APP	BPRM -20090722ACP
30	WLGA	OPELIKA AL	17.2	CP	BPCDDT -20091105ADF
35	WLTZ	COLUMBUS GA	11.0	LIC	BLCDDT -20060627ABT
38	W38FE-D	AUBURN AL	51.8	CP	BNPDTL -20100429ACJ
38	WFSG	PANAMA CITY FL	241.9	CP	BPEDT -20080620AFH
38	WFSG	PANAMA CITY FL	241.9	LIC	BLEDT -20030303AAP
38	W38EM-D	ALBANY GA	115.4	APP	BMPDTL -20101019ABI
38	WRWR-LD	WARNER ROBINS GA	137.9	LIC	BLDTL -20100924AAY
40	WMGT-TV	MACON GA	137.2	LIC	BLCDDT -20070112AHJ
45	WGNM	MACON GA	137.9	LIC	BLCDDT -20050621CRQ

46	WMCF-TV	MONTGOMERY AL	116.2	LIC	BLCDT	-20100329AFH
38	WOOT		319.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
38	W38FA-D	CORDELE GA	BNPDTL	-20100510AAZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WFSG	PANAMA CITY FL	268.3	CP	BPEDT	-20080620AFH
38	WFSG	PANAMA CITY FL	268.3	LIC	BLEDT	-20030303AAP
38	W38EM-D	ALBANY GA	50.8	CP	BNPDTL	-20090825CAD
38	W38EM-D	ALBANY GA	50.8	APP	BMPDTL	-20101019ABI
38	WANX-LP	COLUMBUS GA	121.0	CP	BDISTTL	-20090824AEO
38	W38FL-D	TALLAHASSEE GA	167.9	CP	BNPDTL	-20100719ADR
38	W38DG	TIFTON GA	58.0	LIC	BLTTL	-20040813AAC
38	W38ES-D	VALDOSTA GA	94.1	CP	BNPDTL	-20100107AEO
38	WRWR-LD	WARNER ROBINS GA	94.1	LIC	BLDTL	-20100924AAY
39	W39DI-D	FITZGERALD GA	53.2	CP	BNPDTL	-20090831AEA
38	WOOT		391.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
38	WRWR-LD	WARNER ROBINS GA	BLDTL	-20100924AAY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WFSG	PANAMA CITY FL	348.1	CP	BPEDT	-20080620AFH
38	WFSG	PANAMA CITY FL	348.1	LIC	BLEDT	-20030303AAP
38	W38EM-D	ALBANY GA	140.4	CP	BNPDTL	-20090825CAD
38	W38EM-D	ALBANY GA	140.4	APP	BMPDTL	-20101019ABI
38	W38EP-D	ATHENS GA	128.9	CP	BNPDTL	-20090825AIU
38	W38FH-D	AUGUSTA GA	150.6	CP	BNPDTL	-20090825BBD
38	WBUD-LP	BLAIRSVILLE GA	195.3	LIC	BLTTL	-20080626ACE
38	WANX-LP	COLUMBUS GA	137.9	CP	BDISTTL	-20090824AEO
38	W38FA-D	CORDELE GA	94.1	CP	BNPDTL	-20100510AAZ
38	W38ES-D	VALDOSTA GA	177.9	CP	BNPDTL	-20100107AEO
39	WSB-TV	ATLANTA GA	133.9	LIC	BLCDT	-20100129ADE
38	WOOT		315.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	WKMJ-TV	LOUISVILLE KY	BLEDT -20030410AAK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WGBD-DT	JOLIET IL	421.0	LIC	BLCDDT -20100709AJT
38	WOSU-TV	COLUMBUS OH	319.9	LIC	BLEDT -20100907AAU
38	WEMT	GREENEVILLE TN	391.7	LIC	BLCDDT -20111130IDH
38	WHTN	MURFREESBORO TN	259.4	LIC	BLCDDT -20060627AAY
39	WKOI-TV	RICHMOND IN	164.0	LIC	BLCDDT -20050920ABV
39	WKOI-TV	RICHMOND IN	164.0	CP	BPCDDT -20080618ATM
39	WAWV-TV	TERRE HAUTE IN	166.5	LIC	BLCDDT -20090618AAW
39	WLEX-TV	LEXINGTON KY	130.9	CP MOD	BMPCDDT -20050728AOP
39	WLEX-TV	LEXINGTON KY	130.9	LIC	BLCDDT -20050728AOX
38	WOOT		350.7	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	NEW	TUPELO MS	BNPDDL -20100512AIO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WSFG-LD	BERRY AL	119.1	LIC	BLDDL -20080626AAD
38	W38BQ	HUNTSVILLE AL	196.3	LIC	BLTTL -19971105IJ
38	WBMG-LP	MOODY AL	217.0	LIC	BLTTL -19970804JG
38	KMCT-TV	WEST MONROE LA	371.9	LIC	BMLCDDT -20090915ADF
38	W56DY	CLEVELAND MS	193.2	CP	BDISDDL -20110623ADR
38	WHTN	MURFREESBORO TN	293.2	LIC	BLCDDT -20060627AAY
39	W39CD	FULTON MS	43.4	LIC	BLTTA -20090811ABQ
39	W39CD	FULTON MS	43.4	CP	BPTTA -20100601AGO
38	WOOT		338.2	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	W38CN	CHARLOTTE NC	BLTT -20011026AAF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
31	WXII-TV	WINSTON-SALEM NC	135.0	LIC	BLCDDT -20050627AAU
34	WSOC-TV	CHARLOTTE NC	41.3	LIC	BLCDDT -20040526ANW
35	WGHP-DR	HIGH POINT NC	130.9	APP	BPRM -20091014AFK
35	WGHP	HIGH POINT NC	130.9	LIC	BLCDDT -20100315ABW
36	WYFF	GREENVILLE SC	133.0	LIC	BLCDDT -20090901ACV
38	WBUD-LP	BLAIRSVILLE GA	257.6	LIC	BLTTL -20080626ACE
38	WUVC-DT	FAYETTEVILLE NC	199.4	LIC	BLCDDT -20060912ACZ
38	WUVC-DT	FAYETTEVILLE NC	199.4	CP	BPCDDT -20090630ABX
38	WSQY-LD	SPARTANBURG SC	121.4	CP	BDCDDTL -20110726AJH
38	WEMT	GREENEVILLE TN	148.8	LIC	BLCDDT -20111130IDH
39	WMYT-TV	ROCK HILL SC	2.2	LIC	BLCDDT -20090619ACX

40	WHKY-TV	HICKORY NC	43.6	CP MOD	BMPCDT	-20090310ADE
40	WHKY-TV	HICKORY NC	40.6	CP MOD	BMPCDT	-20090310ADE
40	WHKY-TV	HICKORY NC	45.3	LIC	BLCDDT	-20060630ABW
40	WHKY-TV	HICKORY NC	40.6	CP	BPCDT	-20080619AAH
45	WYCW	ASHEVILLE NC	125.8	LIC	BLCDDT	-20060615AAW
38	WOOT		367.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	WSQY-LD	SPARTANBURG SC	BDCCDTL -20110726AJH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	W38EP-D	ATHENS GA	135.9	CP	BNPDTL -20090825AIU
38	W38FH-D	AUGUSTA GA	148.0	CP	BNPDTL -20090825BBD
38	WBUD-LP	BLAIRSVILLE GA	136.2	LIC	BLTTL -20080626ACE
38	W38CN	CHARLOTTE NC	121.4	LIC	BLTT -20011026AAF
38	WUVC-DT	FAYETTEVILLE NC	318.1	LIC	BLCDDT -20060912ACZ
38	WUVC-DT	FAYETTEVILLE NC	318.1	CP	BPCDT -20090630ABX
38	WEMT	GREENEVILLE TN	169.8	LIC	BLCDDT -20111130IDH
38	WHTN	MURFREESBORO TN	385.1	LIC	BLCDDT -20060627AAY
39	W09AG	FRANKLIN NC	109.5	CP	BDISDTT -20090928ACX
39	WMYT-TV	ROCK HILL SC	123.4	LIC	BLCDDT -20090619ACX
38	WOOT		257.7	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	WEMT	GREENEVILLE TN	BLCDDT -20111130IDH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WKMJ-TV	LOUISVILLE KY	391.7	LIC	BLEDT -20030410AAK
38	WUVC-DT	FAYETTEVILLE NC	300.2	LIC	BLCDDT -20060912ACZ
38	WUVC-DT	FAYETTEVILLE NC	300.1	CP	BPCDT -20090630ABX
38	WOSU-TV	COLUMBUS OH	418.4	LIC	BLEDT -20100907AAU
38	WHTN	MURFREESBORO TN	389.5	LIC	BLCDDT -20060627AAY
39	WMYT-TV	ROCK HILL SC	148.2	LIC	BLCDDT -20090619ACX
39	WLPX-TV	CHARLESTON WV	226.5	LIC	BLCDDT -20020510AAM
38	WOOT		310.4	APP	USERRECORD-01

Total scenarios = 2

Result key: 2
Scenario 1 Affected station 21
Before Analysis

Results for: 38A TN GREENEVILLE BLCDDT 20111130IDH LIC
HAAT 721.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1660288	41305.0
not affected by terrain losses	1118584	29962.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4067	147.1
lost to ATV IX only	4067	147.1
lost to all IX	4067	147.1

Potential Interfering Stations Included in above Scenario 1

38A KY LOUISVILLE	BLEDT	20030410AAK	LIC
38A NC FAYETTEVILLE	BLCDDT	20060912ACZ	LIC
38A TN MURFREESBORO	BLCDDT	20060627AAY	LIC
39A SC ROCK HILL	BLCDDT	20090619ACX	LIC

After Analysis

Results for: 38A TN GREENEVILLE BLCDDT 20111130IDH LIC

HAAT 721.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1660288	41305.0
not affected by terrain losses	1118584	29962.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4097	149.0
lost to ATV IX only	4097	149.0
lost to all IX	4097	149.0

Potential Interfering Stations Included in above Scenario 1

38A KY LOUISVILLE	BLEDT	20030410AAK	LIC
38A NC FAYETTEVILLE	BLCDDT	20060912ACZ	LIC
38A TN MURFREESBORO	BLCDDT	20060627AAY	LIC
39A SC ROCK HILL	BLCDDT	20090619ACX	LIC
38A	USERRECORD01		APP

Percent new IX = 0.0027%

Result key: 3
 Scenario 2 Affected station 21
 Before Analysis

Results for: 38A TN GREENEVILLE BLCDDT 20111130IDH LIC

HAAT 721.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1660288	41305.0
not affected by terrain losses	1118584	29962.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5271	215.7
lost to ATV IX only	5271	215.7
lost to all IX	5271	215.7

Potential Interfering Stations Included in above Scenario 2

38A KY LOUISVILLE	BLEDT	20030410AAK	LIC
38A NC FAYETTEVILLE	BPCDDT	20090630ABX	CP
38A TN MURFREESBORO	BLCDDT	20060627AAY	LIC
39A SC ROCK HILL	BLCDDT	20090619ACX	LIC

After Analysis

Results for: 38A TN GREENEVILLE BLCDDT 20111130IDH LIC

HAAT 721.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1660288	41305.0
not affected by terrain losses	1118584	29962.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5301	217.6

lost to ATV IX only	5301	217.6
lost to all IX	5301	217.6

Potential Interfering Stations Included in above Scenario 2

38A KY LOUISVILLE	BLEDT	20030410AAK	LIC
38A NC FAYETTEVILLE	BPCDT	20090630ABX	CP
38A TN MURFREESBORO	BLCDDT	20060627AAY	LIC
39A SC ROCK HILL	BLCDDT	20090619ACX	LIC
38A	USERRECORD01		APP

Percent new IX = 0.0027%

Worst case new IX 0.0027% Scenario 2

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
38	WHTN	MURFREESBORO TN	BLCDDT	-20060627AAY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WKMJ-TV	LOUISVILLE KY	259.4	LIC	BLEDT	-20030410AAK
38	WEMT	GREENEVILLE TN	389.5	LIC	BLCDDT	-20111130IDH
38	WOOT		143.3	APP	USERRECORD-01	

Total scenarios = 1

Result key: 4
 Scenario 1 Affected station 22
 Before Analysis

Results for: 38A TN MURFREESBORO BLCDDT 20060627AAY LIC

HAAT 250.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1561760	21602.3
not affected by terrain losses	1550470	20857.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	241	15.8
lost to ATV IX only	241	15.8
lost to all IX	241	15.8

Potential Interfering Stations Included in above Scenario 1

38A KY LOUISVILLE	BLEDT	20030410AAK	LIC
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After Analysis

Results for: 38A TN MURFREESBORO BLCDDT 20060627AAY LIC

HAAT 250.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1561760	21602.3
not affected by terrain losses	1550470	20857.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	331	33.6
lost to ATV IX only	331	33.6
lost to all IX	331	33.6

Potential Interfering Stations Included in above Scenario 1

38A KY LOUISVILLE BLEDT 20030410AAK LIC
38A USERRECORD01 APP

Percent new IX = 0.0058%

Worst case new IX 0.0058% Scenario 1

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
39	WSB-TV	ATLANTA GA	BLCDT	-20100129ADE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	WBIQ	BIRMINGHAM AL	228.4	CP MOD	BMPEDT	-20110922ACV
39	WSAV-TV	SAVANNAH GA	342.9	LIC	BLCDT	-20050705AAP
39	WMYT-TV	ROCK HILL SC	343.0	LIC	BLCDT	-20090619ACX
39	WKTC	SUMTER SC	334.0	LIC	BLCDT	-20071022BDD
40	WMGT-TV	MACON GA	134.7	LIC	BLCDT	-20070112AHJ
40	WDSI-TV	CHATTANOOGA TN	181.2	LIC	BLCDT	-20051011ABS
38	WOOT		182.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
39	W09AG	FRANKLIN NC	BDISDTT	-20090928ACX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WBUD-LP	BLAIRSVILLE GA	76.5	LIC	BLTTL	-20080626ACE
38	WSQY-LD	SPARTANBURG SC	109.5	CP	BDCCDTL	-20110726AJH
39	WBIQ	BIRMINGHAM AL	350.5	CP MOD	BMPEDT	-20110922ACV
39	WSB-TV	ATLANTA GA	172.1	LIC	BLCDT	-20100129ADE
39	WLEX-TV	LEXINGTON KY	326.2	CP MOD	BMPCDT	-20050728AOP
39	WLEX-TV	LEXINGTON KY	326.2	LIC	BLCDT	-20050728AOX
39	WMYT-TV	ROCK HILL SC	221.2	LIC	BLCDT	-20090619ACX
39	WKTC	SUMTER SC	283.1	LIC	BLCDT	-20071022BDD
39	WYHB-LP	CHATTANOOGA TN	154.4	LIC	BLTTL	-19980824JC
39	WKRP-LD	COOKEVILLE TN	191.4	CP	BNPDTL	-20090825ATV
40	W40CW-D	BRYSON CITY NC	27.7	CP	BDISDTT	-20090824ACO
40	W40CW-D	BRYSON CITY NC	27.7	LIC	BLDTT	-20120319AED
38	WOOT		149.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 25

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.
32	WAAY-TV	HUNTSVILLE AL	125.4	LIC	BLCDDT	-20050701ABO
39	WBIQ	BIRMINGHAM AL	237.2	CP MOD	BMPEDT	-20110922ACV
39	WSB-TV	ATLANTA GA	181.2	LIC	BLCDDT	-20100129ADE
39	WLEX-TV	LEXINGTON KY	324.0	CP MOD	BMPCDDT	-20050728AOP
39	WLEX-TV	LEXINGTON KY	324.0	LIC	BLCDDT	-20050728AOX
39	W09AG	FRANKLIN NC	154.4	CP	BDISDDT	-20090928ACX
39	WMYT-TV	ROCK HILL SC	374.7	LIC	BLCDDT	-20090619ACX
39	WKRP-LD	COOKEVILLE TN	102.9	CP	BNPDDL	-20090825ATV
39	WJKT	JACKSON TN	351.9	LIC	BLCDDT	-20050323AER
40	WDSI-TV	CHATTANOOGA TN	0.4	LIC	BLCDDT	-20051011ABS
41	WZDX	HUNTSVILLE AL	125.4	LIC	BLCDDT	-20090706AEV
42	WFLI-TV	CLEVELAND TN	0.4	LIC	BLCDDT	-20050808AGH
46	WHNT-DR	HUNTSVILLE AL	125.3	APP	BPRM	-20080619ALW
38	WOOT		7.3	APP	USERRECORD-01	

Total scenarios = 1

Result key: 5
 Scenario 1 Affected station 25
 Before Analysis

Results for: 39N TN CHATTANOOGA	BLTTL	19980824JC	LIC
POPULATION	AREA (sq km)		
within Noise Limited Contour	329496	1215.6	
not affected by terrain losses	318611	1147.7	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2562	47.9	
lost to all IX	2562	47.9	

Potential Interfering Stations Included in above Scenario 1

39A GA ATLANTA	BLCDDT	20100129ADE	LIC
39A NC FRANKLIN	BDISDDT	20090928ACX	CP
40A TN CHATTANOOGA	BLCDDT	20051011ABS	LIC

After Analysis

Results for: 39N TN CHATTANOOGA	BLTTL	19980824JC	LIC
POPULATION	AREA (sq km)		
within Noise Limited Contour	329496	1215.6	
not affected by terrain losses	318611	1147.7	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2890	58.9	
lost to all IX	2890	58.9	

Potential Interfering Stations Included in above Scenario 1

39A GA ATLANTA	BLCDDT	20100129ADE	LIC
39A NC FRANKLIN	BDISDDT	20090928ACX	CP
40A TN CHATTANOOGA	BLCDDT	20051011ABS	LIC
38A	USERRECORD01		APP

Percent new IX = 0.0995%

Worst case new IX 0.0995% Scenario 1

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Analysis of current record

Channel	Call	City/State	Application Ref. No.
39	WKRP-LD	COOKEVILLE TN	BNPDTL -20090825ATV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WHTN	MURFREESBORO TN	98.0	LIC	BLCDDT -20060627AAY
39	WBIQ	BIRMINGHAM AL	323.1	CP MOD	BMPEDT -20110922ACV
39	WSB-TV	ATLANTA GA	277.9	LIC	BLCDDT -20100129ADE
39	WKOI-TV	RICHMOND IN	380.9	LIC	BLCDDT -20050920ABV
39	WKOI-TV	RICHMOND IN	380.9	CP	BPCDDT -20080618ATM
39	WAWV-TV	TERRE HAUTE IN	389.9	LIC	BLCDDT -20090618AAW
39	W39CZ-D	BOWLING GREEN KY	148.3	CP	BNPDTL -20090825BHX
39	WLEX-TV	LEXINGTON KY	227.6	CP MOD	BMPCDDT -20050728AOP
39	WLEX-TV	LEXINGTON KY	227.6	LIC	BLCDDT -20050728AOX
39	W09AG	FRANKLIN NC	191.4	CP	BDISDDT -20090928ACX
39	WMYT-TV	ROCK HILL SC	387.2	LIC	BLCDDT -20090619ACX
39	WYHB-LP	CHATTANOOGA TN	102.9	LIC	BLTTTL -19980824JC
39	WJKT	JACKSON TN	340.6	LIC	BLCDDT -20050323AER
40	WDSI-TV	CHATTANOOGA TN	102.6	LIC	BLCDDT -20051011ABS
38	WOOT		98.6	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.
41	WLFW-LP	LAFAYETTE GA	BLTT -20010301ABK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
33	WNGH-TV	CHATSWORTH GA	44.6	LIC	BLEDT -20080509AAN
39	WSB-TV	ATLANTA GA	127.9	LIC	BLCDDT -20100129ADE
40	WDSI-TV	CHATTANOOGA TN	58.8	LIC	BLCDDT -20051011ABS
41	WZDX	HUNTSVILLE AL	122.3	LIC	BLCDDT -20090706AEV
41	WATC-DT	ATLANTA GA	96.7	LIC	BLEDT -20120404AAX
41	WETP-TV	SNEEDVILLE TN	262.3	LIC	BLEDT -20050916AAX
42	WFLI-TV	CLEVELAND TN	58.8	LIC	BLCDDT -20050808AGH
43	WUPA	ATLANTA GA	125.4	LIC	BLCDDT -20111018ACF
44	WHSG-TV	MONROE GA	125.4	LIC	BLCDDT -20111128FDD
44	WHSG-TV	MONROE GA	129.7	APP	BPCDDT -20080617ADV
48	WAFF-DR	HUNTSVILLE AL	122.4	APP	BPRM -20080620AOO
48	WAFF	HUNTSVILLE AL	122.4	LIC	BLCDDT -20111216AAC
48	WUVG-DT	ATHENS GA	125.4	LIC	BLCDDT -20030805AJO
38	WOOT		62.9	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 28

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.
45	W45DF-D	KNOXVILLE TN	0.9	LIC	BLDTL	-20100625AAO
46	WHNT-DR	HUNTSVILLE AL	271.2	APP	BPRM	-20080619ALW
46	WFIE	EVANSVILLE IN	379.9	LIC	BLCDT	-20050916ACR
46	WFIE	EVANSVILLE IN	379.9	CP	BPCDT	-20080620AGW
46	W46AX-D	BRYSON CITY NC	76.4	LIC	BLDTT	-20090615AAU
46	WDLE-LP	PIGEON FORGE TN	33.0	LIC	BLTTL	-20080211ABC
46	WVVA	BLUEFIELD WV	285.2	LIC	BLCDT	-20060929AEJ
48	WVLR	TAZEWELL TN	42.4	LIC	BLCDT	-20090507ACB
38	WOOT		140.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
38	WOOT		USERRECORD-01	

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	W38BQ	HUNTSVILLE AL	142.3	LIC	BLTTL	-19971105IJ
38	WBMG-LP	MOODY AL	220.0	LIC	BLTTL	-19970804JG
38	W38FD-D	SCOTTSBORO AL	100.8	CP	BDCCDTL	-20110211AFA
38	WBUD-LP	BLAIRSVILLE GA	152.9	LIC	BLTTL	-20080626ACE
38	WKMJ-TV	LOUISVILLE KY	350.7	LIC	BLEDT	-20030410AAK
38	WEMT	GREENEVILLE TN	310.4	LIC	BLCDT	-20111130IDH
38	WHTN	MURFREESBORO TN	143.3	LIC	BLCDT	-20060627AAY
39	WYHB-LP	CHATTANOOGA TN	7.3	LIC	BLTTL	-19980824JC
39	WKRP-LD	COOKEVILLE TN	98.6	CP	BNPDTL	-20090825ATV

Total scenarios = 1

Result key: 6
Scenario 1 Affected station 29
Before Analysis

Results for: 38A USERRECORD01 APP

HAAT 224.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	655200	7954.3
not affected by terrain losses	631743	7358.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3958	206.4
lost to ATV IX only	3958	206.4
lost to all IX	3958	206.4

Potential Interfering Stations Included in above Scenario 1

38A AL SCOTTSBORO	BDCCDTL	20110211AFA	CP
38A TN GREENEVILLE	BLCDT	20111130IDH	LIC
38A TN MURFREESBORO	BLCDT	20060627AAY	LIC

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