

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: 06-01-2012 Time: 16:22:52

#### Record Selected for Analysis

W27CV USERRECORD-01 US  
Channel 31 ERP 0.9 kW HAAT 87. m RCAMSL 00320 m STRINGENT MASK  
Latitude 034-43-21 Longitude 0086-29-29  
Status APP Zone 2 Border Site number: 01  
Dir Antenna Make CDB Model 00000000023500 Beam tilt N Ref Azimuth 110.  
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	0.002	102.8	6.4
45.0	0.002	94.9	6.6
90.0	0.190	88.2	18.8
135.0	0.068	66.0	12.5
180.0	0.002	119.0	7.5
225.0	0.002	105.7	6.8
270.0	0.001	89.2	4.5
315.0	0.001	33.0	3.2

Contour Overlap to Proposed Station

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

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Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
31	W27CV		USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
23	W23AK	JASPER AL	117.2	LIC	BLTTL	-19900102IH
24	WJXS-CA	SYLACAUGA AL	134.9	LIC	BLTTL	-19970508JF
27	WCQT-LP	CULLMAN AL	69.3	LIC	BLTTL	-20050125AHL
27	W27CV	SCOTTSBORO AL	48.0	LIC	BLTT	-20060126AEL
28	W28DG	DALTON GA	140.1	CP	BNPTTL	-20000831CHX
28	WRNG-LP	CHATTANOOGA TN	104.4	LIC	BLTTL	-20070702AYI
29	WMJN-LP	SOMERVILLE AL	40.2	LIC	BLTTL	-20040126AGA
30	WIAT	BIRMINGHAM AL	140.6	LIC	BLCDD	-20021219AAV
30	NEW	AUBURN MS	201.8	APP	BNPDTL	-20100510AFY
30	NEW	TUPELO MS	200.8	APP	BNPDTL	-20100512AIM
30	NEW	ALGOOD TN	189.9	APP	BNPDTL	-20100609AFX
30	W30DF-D	OLIVE HILL TN	152.6	CP	BNPDTL	-20090826ACJ
31	WAXC-LD	ALEXANDER CITY AL	203.8	LIC	BLDTL	-20110329ABN
31	NEW	MIDLAND CITY AL	387.6	APP	BNPDTL	-20100510ALJ
31	WNCF-DR	MONTGOMERY AL	287.3	APP	BPRM	-20110531ATU
31	WNCF	MONTGOMERY AL	287.3	CP	BPCDD	-20120130AJT
31	WSB-TV	ATHENS GA	263.7	LIC	BLCDD	-20100429ADZ
31	WANN-LP	ATLANTA GA	222.3	CP	BDISTTL	-20091125AFY
31	WANN-LP	ATLANTA GA	222.3	APP	BDISDTL	-20091015ABG
31	WDMA-CA	MACON GA	333.9	LIC	BLTTA	-20060321ABK
31	WDMA-CA	MACON GA	334.0	CP	BDISDTA	-20110826ADW
31	NEW	EVANSVILLE IN	355.8	APP	BNPDTL	-20090825AXM
31	NEW	EVANSVILLE IN	355.8	APP	BNPDTL	-20090825AZX
31	WDKY-TV	DANVILLE KY	401.3	LIC	BLCDD	-20120308AAK
31	WDKY-DR	DANVILLE KY	401.3	APP	BPRM	-20080620AOU
31	WPBM-CD	SCOTTSVILLE KY	237.5	CP	BDFCDTA	-20090608ADC
31	NEW	CLARKSDALE MS	398.4	APP	BNPDTL	-20101018ADC
31	WGBC	MERIDIAN MS	335.3	LIC	BLCDD	-20071024AAK
31	NEW	TUPELO MS	200.8	APP	BNPDTL	-20100512AIN
31	W31DH-D	FRANKLIN, ETC NC	294.9	LIC	BLDTT	-20090615AAP
31	W31AZ	HENDERSONVILLE NC	373.8	LIC	BLTTL	-19940525JJ
31	W31AZ	HENDERSONVILLE NC	373.8	CP	BDFCDTT	-20120405ABT
31	W31AN-D	MURPHY NC	229.2	LIC	BLDTT	-20090615AAV
31	WOOT-LD	CHATTANOOGA TN	129.8	APP	BSTA	-20120130AAN
31	WOOT-LD	CHATTANOOGA TN	129.8	CP MOD	BMPDTL	-20111114AXS
31	WLMT	MEMPHIS TN	305.4	LIC	BLCDD	-20050427ABN
31	WJDE-LD	NASHVILLE TN	162.3	LIC	BLDTA	-20110627AAU
32	WAAY-TV	HUNTSVILLE AL	4.1	LIC	BLCDD	-20050701ABO
33	W33CM	DECATUR AL	58.0	LIC	BLTT	-20060817AEG
34	W34DB	LEWISBURG TN	85.1	LIC	BLTTL	-20050309ABL
38	W38BQ	HUNTSVILLE AL	16.1	LIC	BLTTL	-19971105IJ
39	WYHB-LP	CHATTANOOGA TN	122.7	LIC	BLTTL	-19980824JC

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Analysis of Interference to Affected Station 1

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.
19	WHNT-TV	HUNTSVILLE AL	117.0	LIC	BLCDDT	-20111118COZ
19	WHNT-DR	HUNTSVILLE AL	117.0	APP	BPRM	-20090423ADN
21	WVTM-DR	BIRMINGHAM AL	45.2	APP	BPRM	-20110513AER
22	WFIQ	FLORENCE AL	106.2	LIC	BLEDT	-20060718ACG
22	WFIQ	FLORENCE AL	106.2	CP	BPEDT	-20080619AGU
23	WDPM-DT	MOBILE AL	357.6	CP MOD	BMPCDDT	-20081110AAA
23	WVUA-CA	TUSCALOOSA AL	92.4	CP	BDISDTA	-20090824ABW
23	WJSP-TV	COLUMBUS GA	247.5	LIC	BLEDT	-20080521AAH
23	WWJX-DR	JACKSON MS	358.3	APP	BPRM	-20100806ACK
23	WWJX	JACKSON MS	358.3	LIC	BLCDDT	-20110824ABD
23	WPXK-TV	JELLICO TN	378.6	CP	BPCDDT	-20120323AGX
23	WPXK-TV	JELLICO TN	373.8	LIC	BLCDDT	-20020510AAJ
23	WTWV	MEMPHIS TN	293.1	LIC	BLEDT	-20090619AAW
23	WNAB	NASHVILLE TN	275.3	LIC	BLCDDT	-20040712AAO
24	WHIQ	HUNTSVILLE AL	117.0	LIC	BLEDT	-20060927ALU
26	WTJP-TV	GADSDEN AL	61.3	LIC	BLCDDT	-20110304ACB
30	WIAT	BIRMINGHAM AL	45.1	LIC	BLCDDT	-20021219AAV
31	W27CV		117.2	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 2

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
24	WJXS-CA	SYLACAUGA AL	BLTTL	-19970508JF

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	WELF-TV	DALTON GA	139.8	CP	BPCDDT	-20101214ACB
20	WPCH-TV	ATLANTA GA	143.2	LIC	BLCDDT	-20050204AAD
21	WVTM-DR	BIRMINGHAM AL	86.8	APP	BPRM	-20110513AER
21	WPBA	ATLANTA GA	143.0	LIC	BLEDT	-20041013ABK
24	NEW	BIRMINGHAM AL	88.0	APP	BDCCDTL	-20110901AAE
24	WHIQ	HUNTSVILLE AL	137.8	LIC	BLEDT	-20060927ALU
24	WTLF	TALLAHASSEE FL	373.7	CP	BPCDDT	-20040514ACK
24	WTLF	TALLAHASSEE FL	373.7	LIC	BLCDDT	-20030303ABF
24	WUGA-TV	TOCCOA GA	255.4	LIC	BMLEDT	-20101223ABL
24	WUGA-TV	TOCCOA GA	216.9	CP	BPEDT	-20110707AIG
24	WMDN	MERIDIAN MS	299.7	LIC	BLCDDT	-20090304ADW
26	WTJP-TV	GADSDEN AL	57.4	LIC	BLCDDT	-20110304ACB
27	WAIQ	MONTGOMERY AL	143.3	LIC	BLEDT	-20060706ACK
27	WAGA-TV	ATLANTA GA	143.6	LIC	BLCDDT	-20060728AEL
28	WTTQ	HOMEWOOD AL	87.9	LIC	BLCDDT	-20060406AAG
32	WAAY-TV	HUNTSVILLE AL	137.9	LIC	BLCDDT	-20050701ABO
39	WBIQ	BIRMINGHAM AL	87.9	CP MOD	BMPEDDT	-20110922ACV
39	WSB-TV	ATLANTA GA	140.6	LIC	BLCDDT	-20100129ADE
31	W27CV		134.9	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 3

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	WCQT-LP	CULLMAN AL	BLTTTL -20050125AHL

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	WHNT-TV	HUNTSVILLE AL	69.2	LIC	BLCDDT -20111118COZ
19	WHNT-DR	HUNTSVILLE AL	69.2	APP	BPRM -20090423ADN
24	WHIQ	HUNTSVILLE AL	69.2	LIC	BLEDT -20060927ALU
26	WTJP-TV	GADSDEN AL	53.9	LIC	BLCDDT -20110304ACB
27	WBUN-CA	BIRMINGHAM AL	77.8	CP	BDFCDTA -20110823ACC
27	WAIQ	MONTGOMERY AL	205.4	LIC	BLEDT -20060706ACK
27	W27CV	SCOTTSBORO AL	69.0	APP	BDFCDTL -20111121DYC
27	W27CV	SCOTTSBORO AL	90.9	LIC	BLTT -20060126AEL
27	WAGA-TV	ATLANTA GA	235.1	LIC	BLCDDT -20060728AEL
27	WKRN-TV	NASHVILLE TN	208.5	LIC	BLCDDT -20090624ABO
28	WTTO	HOMEWOOD AL	76.4	LIC	BLCDDT -20060406AAG
30	WIAT	BIRMINGHAM AL	76.4	LIC	BLCDDT -20021219AAV
41	WZDX	HUNTSVILLE AL	69.0	LIC	BLCDDT -20090706AEV
31	W27CV		69.3	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 4

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	W27CV	SCOTTSBORO AL	BLTT -20060126AEL

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	WHNT-TV	HUNTSVILLE AL	52.1	LIC	BLCDDT -20111118COZ
19	WHNT-DR	HUNTSVILLE AL	52.1	APP	BPRM -20090423ADN
24	WHIQ	HUNTSVILLE AL	51.8	LIC	BLEDT -20060927ALU
26	WTJP-TV	GADSDEN AL	95.8	LIC	BLCDDT -20110304ACB
27	WCQT-LP	CULLMAN AL	90.9	LIC	BLTTTL -20050125AHL
27	WAIQ	MONTGOMERY AL	246.9	LIC	BLEDT -20060706ACK
27	WAGA-TV	ATLANTA GA	176.0	LIC	BLCDDT -20060728AEL
27	WKRN-TV	NASHVILLE TN	179.0	LIC	BLCDDT -20090624ABO
29	WTCI	CHATTANOOGA TN	94.4	LIC	BLEDT -20060629ACO
30	WIAT	BIRMINGHAM AL	143.9	LIC	BLCDDT -20021219AAV
41	WZDX	HUNTSVILLE AL	52.1	LIC	BLCDDT -20090706AEV
42	WFLI-TV	CLEVELAND TN	94.8	LIC	BLCDDT -20050808AGH
31	W27CV		48.0	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.
28	W28DG	DALTON GA	BNPTTL -20000831CHX

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	WPCH-TV	ATLANTA GA	123.1	LIC	BLCDDT	-20050204AAD
21	WPBA	ATLANTA GA	128.1	LIC	BLEDT	-20041013ABK
24	WHIQ	HUNTSVILLE AL	143.4	LIC	BLEDT	-20060927ALU
24	WUGA-TV	TOCCOA GA	137.9	CP	BPEDT	-20110707AIG
25	WATL	ATLANTA GA	123.1	LIC	BLCDDT	-20020716AAH
27	WAGA-TV	ATLANTA GA	124.3	LIC	BLCDDT	-20060728AEL
28	WTTO	HOMEWOOD AL	223.4	LIC	BLCDDT	-20060406AAG
28	WDWW-LP	CLEVELAND GA	123.1	CP	BDFCDTL	-20101102ABW
28	WDWW-LP	CLEVELAND GA	109.9	LIC	BLTTTL	-20070215AAL
28	WRNG-LP	CHATTANOOGA TN	42.6	CP	BDFCDTL	-20090820ACX
28	WRNG-LP	CHATTANOOGA TN	42.6	LIC	BLTTTL	-20070702AYI
28	WJHL-DR	JOHNSON CITY TN	313.6	APP	BPRM	-20110504ADC
28	WEZK-LP	KNOXVILLE TN	164.5	LIC	BLTTTL	-20001011ACO
29	WTCI	CHATTANOOGA TN	54.9	LIC	BLEDT	-20060629ACO
32	WAAY-TV	HUNTSVILLE AL	143.8	LIC	BLCDDT	-20050701ABO
42	WFLI-TV	CLEVELAND TN	54.9	LIC	BLCDDT	-20050808AGH
43	WUPA	ATLANTA GA	123.1	LIC	BLCDDT	-20111018ACF
43	WDGA-CA	DALTON GA	2.0	LIC	BLTTTL	-19910211IF
31	W27CV		140.1	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 6

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	WRNG-LP	CHATTANOOGA TN	BLTTTL	-20070702AYI

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	WHIQ	HUNTSVILLE AL	107.4	LIC	BLEDT	-20060927ALU
28	WTTO	HOMEWOOD AL	209.3	LIC	BLCDDT	-20060406AAG
28	WDWW-LP	CLEVELAND GA	152.1	LIC	BLTTTL	-20070215AAL
28	W28DG	DALTON GA	42.6	CP	BNPTTL	-20000831CHX
28	WTVW	EVANSVILLE IN	384.4	LIC	BLCDDT	-20070612ABZ
28	WJDP-LP	GATLINBURG TN	182.3	LIC	BLTTTL	-20070122AAC
28	WJHL-DR	JOHNSON CITY TN	335.8	APP	BPRM	-20110504ADC
28	NEW	MONTREY TN	132.0	APP	BNPDTL	-20090826ABH
29	WTCI	CHATTANOOGA TN	29.7	LIC	BLEDT	-20060629ACO
32	WAAY-TV	HUNTSVILLE AL	107.7	LIC	BLCDDT	-20050701ABO
42	WFLI-TV	CLEVELAND TN	30.0	LIC	BLCDDT	-20050808AGH
31	W27CV		104.4	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 7

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	WMJN-LP	SOMERVILLE AL	BLTTTL	-20040126AGA

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WVTM-DR	BIRMINGHAM AL	113.6	APP	BPRM	-20110513AER

22	WFIQ	FLORENCE AL	85.9	LIC	BLEDT	-20060718ACG
22	WFIQ	FLORENCE AL	85.9	CP	BPEDT	-20080619AGU
26	WTJP-TV	GADSDEN AL	85.8	LIC	BLCDDT	-20110304ACB
28	WTTO	HOMESWOOD AL	114.3	LIC	BLCDDT	-20060406AAG
29	WBIH	SELMA AL	219.1	LIC	BLCDDT	-20090619AAY
29	WTCI	CHATTANOOGA TN	162.5	LIC	BLEDT	-20060629ACO
29	WKNO	MEMPHIS TN	280.5	LIC	BLEDT	-20060627ABE
29	WKNO	MEMPHIS TN	280.5	CP MOD	BMPEDT	-20021112ACA
30	WIAT	BIRMINGHAM AL	114.3	LIC	BLCDDT	-20021219AAV
32	WAAY-TV	HUNTSVILLE AL	38.2	LIC	BLCDDT	-20050701ABO
33	WCFT-TV	TUSCALOOSA AL	126.6	LIC	BLCDDT	-20091106ABO
36	WABM	BIRMINGHAM AL	114.3	LIC	BLCDDT	-20060406AAJ
31	W27CV		40.2	APP		USERRECORD-01

Proposal causes no interference

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# Analysis of Interference to Affected Station 8

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	WIAT	BIRMINGHAM AL	BLCDDT	-20021219AAV

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
29	WBIH	SELMA AL	105.0	LIC	BLCDDT	-20090619AAY
30	WLGA	OPELIKA AL	228.3	CP	BPCDDT	-20091105ADF
30	WLGA-DR	OPELIKA AL	228.3	APP	BPRM	-20090722ACP
30	WLBT-DR	JACKSON MS	362.5	APP	BPRM	-20090813ADM
30	WLBT	JACKSON MS	362.5	LIC	BLCDDT	-20100119AEE
30	WVLT-TV	KNOXVILLE TN	381.7	LIC	BLCDDT	-20120103ABR
31	WNCB-DR	MONTGOMERY AL	148.4	APP	BPRM	-20110531ATU
31	WNCB	MONTGOMERY AL	148.4	CP	BPCDDT	-20120130AJT
31	WGBC	MERIDIAN MS	217.9	LIC	BLCDDT	-20071024AAK
31	W27CV		140.6	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.
30	NEW	AUBURN MS	BNPDDL	-20100510AFY

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
30	WIAT	BIRMINGHAM AL	189.4	LIC	BLCDDT	-20021219AAV
30	KLRT-TV	LITTLE ROCK AR	358.7	LIC	BLCDDT	-20020507AAK
30	WLBT-DR	JACKSON MS	281.3	APP	BPRM	-20090813ADM
30	WLBT	JACKSON MS	281.3	LIC	BLCDDT	-20100119AEE
30	NEW	TUPELO MS	3.9	APP	BNPDDL	-20100512AIM
30	W30DC-D	LEXINGTON TN	158.8	CP	BNPDDL	-20090825BAK
30	W30DF-D	OLIVE HILL TN	115.8	CP	BNPDDL	-20090826ACJ
31	NEW	TUPELO MS	3.9	APP	BNPDDL	-20100512AIN
31	W27CV		201.8	APP		USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

#####

# Analysis of Interference to Affected Station 10

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	NEW	TUPELO MS	BNPDTL -20100512AIM

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WIAT	BIRMINGHAM AL	191.2	LIC	BLCDT -20021219AAV
30	KLRT-TV	LITTLE ROCK AR	358.0	LIC	BLCDT -20020507AAK
30	NEW	AUBURN MS	3.9	APP	BNPDTL -20100510AFY
30	WLBT-DR	JACKSON MS	284.5	APP	BPRM -20090813ADM
30	WLBT	JACKSON MS	284.5	LIC	BLCDT -20100119AEE
30	W30DC-D	LEXINGTON TN	154.9	CP	BNPDTL -20090825BAK
30	W30DF-D	OLIVE HILL TN	112.3	CP	BNPDTL -20090826ACJ
31	NEW	TUPELO MS	0.0	APP	BNPDTL -20100512AIN
31	W27CV		200.8	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Analysis of Interference to Affected Station 11

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	NEW	ALGOOD TN	BNPDTL -20100609AFX

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
29	WTCI	CHATTANOOGA TN	110.3	LIC	BLEDT -20060629ACO
30	WIAT	BIRMINGHAM AL	326.4	LIC	BLCDT -20021219AAV
30	WKOH	OWENSBORO KY	250.2	LIC	BLEDT -20020304ALJ
30	W30DE-D	CLARKSVILLE TN	177.2	CP	BDCCDTL -20100910AAD
30	WVLT-TV	KNOXVILLE TN	133.6	LIC	BLCDT -20120103ABR
31	W27CV		189.9	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

# Analysis of Interference to Affected Station 12

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
30	W30DF-D	OLIVE HILL TN	BNPDTL -20090826ACJ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WIAT	BIRMINGHAM AL	223.2	LIC	BLCDT -20021219AAV
30	WKOH	OWENSBORO KY	301.2	LIC	BLEDT -20020304ALJ
30	NEW	AUBURN MS	115.8	APP	BNPDTL -20100510AFY
30	NEW	TUPELO MS	112.3	APP	BNPDTL -20100512AIM
30	W30DE-D	CLARKSVILLE TN	159.8	CP	BDCCDTL -20100910AAD
30	WVLT-TV	KNOXVILLE TN	381.0	LIC	BLCDT -20120103ABR

30	W30DC-D	LEXINGTON TN	74.0	CP	BNPDTL	-20090825BAK
31	W27CV		152.6	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 13

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
31	WAXC-LD	ALEXANDER CITY AL	BLDTL	-20110329ABN

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
30	WIAT	BIRMINGHAM AL	100.2	LIC	BLCDT	-20021219AAV
30	W30DJ-D	MONTGOMERY AL	52.2	CP	BNPDTL	-20100111AEE
30	WLGA	OPELIKA AL	128.2	CP	BPCDT	-20091105ADF
30	WLGA-DR	OPELIKA AL	128.2	APP	BPRM	-20090722ACP
31	NEW	MIDLAND CITY AL	183.9	APP	BNPDTL	-20100510ALJ
31	WNCF-DR	MONTGOMERY AL	118.4	APP	BPRM	-20110531ATU
31	WNCF	MONTGOMERY AL	118.4	CP	BPCDT	-20120130AJT
31	WSRE	PENSACOLA FL	303.5	LIC	BLEDT	-20060621AAS
31	WANN-LP	ATLANTA GA	176.9	CP	BDISTTL	-20091125AFY
31	WANN-LP	ATLANTA GA	176.9	APP	BDISDTL	-20091015ABG
31	WFXG	AUGUSTA GA	385.6	CP	BPCDT	-20090303ABA
31	WRDW-DR	AUGUSTA GA	384.8	APP	BPRM	-20110503AER
31	WFXG-DR	AUGUSTA GA	385.6	APP	BPRM	-20080620AON
31	WDMA-CA	MACON GA	212.2	LIC	BLTTA	-20060321ABK
31	WDMA-CA	MACON GA	212.3	CP	BDISDTA	-20110826ADW
31	WGBC	MERIDIAN MS	266.4	LIC	BLCDT	-20071024AAK
31	W27CV		203.8	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.
31	NEW	MIDLAND CITY AL	BNPDTL	-20100510ALJ

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
30	WLGA	OPELIKA AL	130.2	CP	BPCDT	-20091105ADF
30	WLGA-DR	OPELIKA AL	130.2	APP	BPRM	-20090722ACP
31	WAXC-LD	ALEXANDER CITY AL	183.9	LIC	BLDTL	-20110329ABN
31	WNCF-DR	MONTGOMERY AL	149.6	APP	BPRM	-20110531ATU
31	WNCF	MONTGOMERY AL	149.6	CP	BPCDT	-20120130AJT
31	WOGX	OCALA FL	376.9	LIC	BLCDT	-20020730ABS
31	WSRE	PENSACOLA FL	213.9	LIC	BLEDT	-20060621AAS
31	W31DM-D	TALLAHASSEE FL	138.9	CP MOD	BMPDTL	-20110502ABX
31	WDMA-CA	MACON GA	242.3	LIC	BLTTA	-20060321ABK
31	WGBC	MERIDIAN MS	318.9	LIC	BLCDT	-20071024AAK
31	W27CV		387.6	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.
31	WNCF-DR	MONTGOMERY AL	BPRM -20110531ATU

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WIAT	BIRMINGHAM AL	148.4	LIC	BLCDT -20021219AAV
30	WLGA	OPELIKA AL	188.0	CP	BPCDT -20091105ADF
30	WLGA-DR	OPELIKA AL	188.0	APP	BPRM -20090722ACP
31	WNCF	MONTGOMERY AL	0.0	CP	BPCDT -20120130AJT
31	WSRE	PENSACOLA FL	188.1	LIC	BLEDT -20060621AAS
31	WLAE-TV	NEW ORLEANS LA	386.2	LIC	BLEDT -20090205AAL
31	WGBC	MERIDIAN MS	180.8	LIC	BLCDT -20071024AAK
31	W27CV		287.3	APP	USERRECORD-01

Proposal causes no interference

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# Analysis of Interference to Affected Station 16

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	WNCF	MONTGOMERY AL	BPCDT -20120130AJT

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WIAT	BIRMINGHAM AL	148.4	LIC	BLCDT -20021219AAV
30	WLGA	OPELIKA AL	188.0	CP	BPCDT -20091105ADF
30	WLGA-DR	OPELIKA AL	188.0	APP	BPRM -20090722ACP
31	WNCF-DR	MONTGOMERY AL	0.0	APP	BPRM -20110531ATU
31	WSRE	PENSACOLA FL	188.1	LIC	BLEDT -20060621AAS
31	WLAE-TV	NEW ORLEANS LA	386.2	LIC	BLEDT -20090205AAL
31	WGBC	MERIDIAN MS	180.8	LIC	BLCDT -20071024AAK
31	W27CV		287.3	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.
31	WSB-TV	ATHENS GA	BLCDT -20100429ADZ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WTBS-LD	ATLANTA GA	53.1	LIC	BLDTL -20110105ABR
31	WNCF-DR	MONTGOMERY AL	342.3	APP	BPRM -20110531ATU
31	WNCF	MONTGOMERY AL	342.3	CP	BPCDT -20120130AJT
31	WANN-LP	ATLANTA GA	53.1	CP	BDISTTL -20091125AFY
31	WANN-LP	ATLANTA GA	53.1	APP	BDISDTL -20091015ABG
31	WFXG	AUGUSTA GA	189.1	CP	BPCDT -20090303ABA
31	WRDW-DR	AUGUSTA GA	188.5	APP	BPRM -20110503AER
31	WFXG-DR	AUGUSTA GA	189.1	APP	BPRM -20080620AON
31	WDMA-CA	MACON GA	121.5	LIC	BLTTA -20060321ABK

31	WDMA-CA	MACON GA	121.6	CP	BDISDTA	-20110826ADW
31	W31DH-D	FRANKLIN, ETC NC	160.6	LIC	BLDTT	-20090615AAP
31	W31AZ	HENDERSONVILLE NC	191.0	LIC	BLTTL	-19940525JJ
31	W31AZ	HENDERSONVILLE NC	191.0	CP	BDFCDTT	-20120405ABT
31	W31AN-D	MURPHY NC	129.9	LIC	BLDTT	-20090615AAV
31	WOOT-LD	CHATTANOOGA TN	196.9	APP	BSTA	-20120130AAN
31	WOOT-LD	CHATTANOOGA TN	196.9	CP MOD	BMPDTL	-20111114AXS
32	WANN-LP	ATLANTA GA	53.1	LIC	BLTTA	-20110316ACU
32	W32DT-D	GAINESVILLE GA	95.6	CP	BNPDTL	-20090825AGS
32	WPGA-TV	PERRY GA	132.8	CP	BPCDT	-20111125IEF
32	WPGA-TV	PERRY GA	132.8	LIC	BLCDT	-20071213AAD
31	W27CV		263.7	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.
31	WANN-LP	ATLANTA GA	BDISTTL -20091125AFY

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	WJSP-TV	COLUMBUS GA	111.3	LIC	BLEDT -20080521AAH
24	WUGA-TV	TOCCOA GA	126.4	LIC	BMLEDT -20101223ABL
24	WUGA-TV	TOCCOA GA	79.1	CP	BPEDT -20110707AIG
27	WAGA-TV	ATLANTA GA	1.2	LIC	BLCDT -20060728AEL
30	WTBS-LD	ATLANTA GA	0.0	LIC	BLDTL -20110105ABR
31	WNCF-DR	MONTGOMERY AL	292.8	APP	BPRM -20110531ATU
31	WNCF	MONTGOMERY AL	292.8	CP	BPCDT -20120130AJT
31	WSB-TV	ATHENS GA	53.1	LIC	BLCDT -20100429ADZ
31	WFXG	AUGUSTA GA	235.9	CP	BPCDT -20090303ABA
31	WRDW-DR	AUGUSTA GA	235.2	APP	BPRM -20110503AER
31	WFXG-DR	AUGUSTA GA	235.9	APP	BPRM -20080620AON
31	WDMA-CA	MACON GA	123.9	LIC	BLTTA -20060321ABK
31	WDMA-CA	MACON GA	124.0	CP	BDISDTA -20110826ADW
33	WNGH-TV	CHATSWORTH GA	110.5	LIC	BLEDT -20080509AAN
39	WSB-TV	ATLANTA GA	5.2	LIC	BLCDT -20100129ADE
45	WGNM	MACON GA	136.8	LIC	BLCDT -20050621CRQ
31	W27CV		222.3	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.
31	WANN-LP	ATLANTA GA	BDISDTL -20091015ABG

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WTBS-LD	ATLANTA GA	0.0	LIC	BLDTL -20110105ABR
31	WAXC-LD	ALEXANDER CITY AL	176.9	LIC	BLDTL -20110329ABN
31	WNCF-DR	MONTGOMERY AL	292.8	APP	BPRM -20110531ATU
31	WNCF	MONTGOMERY AL	292.8	CP	BPCDT -20120130AJT
31	WSB-TV	ATHENS GA	53.1	LIC	BLCDT -20100429ADZ
31	WFXG	AUGUSTA GA	235.9	CP	BPCDT -20090303ABA
31	WRDW-DR	AUGUSTA GA	235.2	APP	BPRM -20110503AER
31	WFXG-DR	AUGUSTA GA	235.9	APP	BPRM -20080620AON

31	WDMA-CA	MACON GA	123.9	LIC	BLTTA	-20060321ABK
31	WDMA-CA	MACON GA	124.0	CP	BDISDTA	-20110826ADW
31	W31DH-D	FRANKLIN, ETC NC	192.3	LIC	BLDTT	-20090615AAP
31	W31AZ	HENDERSONVILLE NC	236.3	LIC	BLTTTL	-19940525JJ
31	W31AN-D	MURPHY NC	145.0	LIC	BLDTT	-20090615AAV
31	WOOT-LD	CHATTANOOGA TN	179.5	APP	BSTA	-20120130AAN
31	WOOT-LD	CHATTANOOGA TN	179.5	CP MOD	BMPDTL	-20111114AXS
31	W27CV		222.3	APP	USERRECORD-01	

Proposal causes no interference

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# Analysis of Interference to Affected Station 20

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	WDMA-CA	MACON GA	BLTTA -20060321ABK

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	WJSP-TV	COLUMBUS GA	96.1	LIC	BLEDT -20080521AAH
27	WAGA-TV	ATLANTA GA	122.7	LIC	BLCDT -20060728AEL
30	WLGA	OPELIKA AL	119.7	CP	BPCDT -20091105ADF
30	WLGA-DR	OPELIKA AL	119.7	APP	BPRM -20090722ACP
31	WNCF-DR	MONTGOMERY AL	301.4	APP	BPRM -20110531ATU
31	WNCF	MONTGOMERY AL	301.4	CP	BPCDT -20120130AJT
31	WSB-TV	ATHENS GA	121.5	LIC	BLCDT -20100429ADZ
31	WANN-LP	ATLANTA GA	123.9	CP	BDISTTL -20091125AFY
31	WANN-LP	ATLANTA GA	123.9	APP	BDISDTL -20091015ABG
31	WFXG	AUGUSTA GA	182.5	CP	BPCDT -20090303ABA
31	WRDW-DR	AUGUSTA GA	181.5	APP	BPRM -20110503AER
31	WFXG-DR	AUGUSTA GA	182.5	APP	BPRM -20080620AON
32	WPGA-TV	PERRY GA	14.7	CP	BPCDT -20111125IEF
32	WPGA-TV	PERRY GA	14.7	LIC	BLCDT -20071213AAD
35	WLTZ	COLUMBUS GA	121.3	LIC	BLCDT -20060627ABT
39	WSB-TV	ATLANTA GA	120.9	LIC	BLCDT -20100129ADE
45	WGNM	MACON GA	13.6	LIC	BLCDT -20050621CRQ
31	W27CV		333.9	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.
31	WDMA-CA	MACON GA	BDISDTA -20110826ADW

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WLGA	OPELIKA AL	119.7	CP	BPCDT -20091105ADF
30	WLGA-DR	OPELIKA AL	119.7	APP	BPRM -20090722ACP
31	WAXC-LD	ALEXANDER CITY AL	212.3	LIC	BLDTL -20110329ABN
31	WNCF-DR	MONTGOMERY AL	301.4	APP	BPRM -20110531ATU
31	WNCF	MONTGOMERY AL	301.4	CP	BPCDT -20120130AJT
31	W31DS-D	ASHBURN GA	122.1	CP	BNPDTL -20100510ABE
31	WSB-TV	ATHENS GA	121.6	LIC	BLCDT -20100429ADZ
31	WANN-LP	ATLANTA GA	124.0	CP	BDISTTL -20091125AFY
31	WANN-LP	ATLANTA GA	124.0	APP	BDISDTL -20091015ABG
31	WFXG	AUGUSTA GA	182.5	CP	BPCDT -20090303ABA
31	WRDW-DR	AUGUSTA GA	181.5	APP	BPRM -20110503AER

31	WFXG-DR	AUGUSTA GA	182.5	APP	BPRM	-20080620AON
32	WPGA-TV	PERRY GA	14.6	CP	BPCDT	-20111125IEF
32	WPGA-TV	PERRY GA	14.6	LIC	BLCDT	-20071213AAD
31	W27CV		334.0	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 22

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	NEW	EVANSVILLE IN	BNPDTL -20090825AXM

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WKOH	OWENSBORO KY	0.0	LIC	BLEDT -20020304ALJ
31	NEW	EVANSVILLE IN	0.0	APP	BNPDTL -20090825AZX
31	WKOG-LP	INDIANAPOLIS IN	235.8	LIC	BLTTA -20050708AAW
31	WDKY-TV	DANVILLE KY	263.9	LIC	BLCDT -20120308AAK
31	WDKY-DR	DANVILLE KY	263.9	APP	BPRM -20080620AOU
31	WPBM-CD	SCOTTSVILLE KY	157.9	CP	BDFCDTA -20090608ADC
31	KDNL-TV	ST. LOUIS MO	274.2	LIC	BLCDT -20021216AAE
31	WLMT	MEMPHIS TN	360.2	LIC	BLCDT -20050427ABN
32	NEW	EVANSVILLE IN	11.4	APP	BNPDTL -20090825AZT
31	W27CV		355.8	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 23

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	NEW	EVANSVILLE IN	BNPDTL -20090825AZX

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WKOH	OWENSBORO KY	0.0	LIC	BLEDT -20020304ALJ
31	NEW	EVANSVILLE IN	0.0	APP	BNPDTL -20090825AXM
31	WKOG-LP	INDIANAPOLIS IN	235.8	LIC	BLTTA -20050708AAW
31	WDKY-TV	DANVILLE KY	263.9	LIC	BLCDT -20120308AAK
31	WDKY-DR	DANVILLE KY	263.9	APP	BPRM -20080620AOU
31	WPBM-CD	SCOTTSVILLE KY	157.9	CP	BDFCDTA -20090608ADC
31	KDNL-TV	ST. LOUIS MO	274.2	LIC	BLCDT -20021216AAE
31	WLMT	MEMPHIS TN	360.2	LIC	BLCDT -20050427ABN
32	NEW	EVANSVILLE IN	11.4	APP	BNPDTL -20090825AZT
31	W27CV		355.8	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 24

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	WDKY-TV	DANVILLE KY	BLCDT -20120308AAK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WRGT-TV	DAYTON OH	205.0	LIC	BLCDT -20050621AAU
30	WRGT-TV	DAYTON OH	205.0	CP	BPCDT -20110610ACR
30	WVLT-TV	KNOXVILLE TN	212.0	LIC	BLCDT -20120103ABR
31	WANE-TV	FORT WAYNE IN	364.6	LIC	BLCDT -20090622ACE
31	WDKY-DR	DANVILLE KY	0.0	APP	BPRM -20080620AOU
31	WXII-TV	WINSTON-SALEM NC	387.7	LIC	BLCDT -20050627AAU
32	WSBN-TV	NORTON VA	185.6	LIC	BLEDT -20030428ABR
31	W27CV		401.3	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	WDKY-DR	DANVILLE KY	BPRM -20080620AOU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WRGT-TV	DAYTON OH	205.0	LIC	BLCDT -20050621AAU
30	WRGT-TV	DAYTON OH	205.0	CP	BPCDT -20110610ACR
30	WVLT-TV	KNOXVILLE TN	212.0	LIC	BLCDT -20120103ABR
31	WANE-TV	FORT WAYNE IN	364.6	LIC	BLCDT -20090622ACE
31	WDKY-TV	DANVILLE KY	0.0	LIC	BLCDT -20120308AAK
31	WXII-TV	WINSTON-SALEM NC	387.7	LIC	BLCDT -20050627AAU
32	WSBN-TV	NORTON VA	185.6	LIC	BLEDT -20030428ABR
31	W27CV		401.3	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.
31	WPBM-CD	SCOTTSVILLE KY	BDFCDTA -20090608ADC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
31	NEW	EVANSVILLE IN	157.9	APP	BNPDTL -20090825AXM
31	NEW	EVANSVILLE IN	157.9	APP	BNPDTL -20090825AZX
31	WDKY-TV	DANVILLE KY	194.4	LIC	BLCDT -20120308AAK
31	WDKY-DR	DANVILLE KY	194.4	APP	BPRM -20080620AOU
31	WOOT-LD	CHATTANOOGA TN	192.3	APP	BSTA -20120130AAN
31	WOOT-LD	CHATTANOOGA TN	192.3	CP MOD	BMPDTL -20111114AXS
31	WLMT	MEMPHIS TN	374.3	LIC	BLCDT -20050427ABN
31	WJDE-LD	NASHVILLE TN	97.0	LIC	BLDTA -20110627AAU
31	W27CV		237.5	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.
31	NEW	CLARKSDALE MS	BNPDTL -20101018ADC

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
31	KWBM	HARRISON AR	379.7	LIC	BLCDDT -20091201ASC
31	KLAX-TV	ALEXANDRIA LA	309.6	LIC	BLCDDT -20090622AGN
31	WGBC	MERIDIAN MS	255.0	LIC	BLCDDT -20071024AAK
31	NEW	TUPELO MS	197.6	APP	BNPDTL -20100512AIN
31	WLMT	MEMPHIS TN	177.1	LIC	BLCDDT -20050427ABN
32	WABG-TV	GREENWOOD MS	58.4	LIC	BLCDDT -20051024ABR
31	W27CV		398.4	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 28

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	WGBC	MERIDIAN MS	BLCDDT -20071024AAK

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WIAT	BIRMINGHAM AL	217.9	LIC	BLCDDT -20021219AAV
30	WLBT-DR	JACKSON MS	159.4	APP	BPRM -20090813ADM
30	WLBT	JACKSON MS	159.4	LIC	BLCDDT -20100119AEE
31	WNCB-DR	MONTGOMERY AL	180.8	APP	BPRM -20110531ATU
31	WNCB	MONTGOMERY AL	180.8	CP	BPCDDT -20120130AJT
31	WSRE	PENSACOLA FL	216.7	LIC	BLEDT -20060621AAS
31	KLAX-TV	ALEXANDRIA LA	373.6	LIC	BLCDDT -20090622AGN
31	WLAE-TV	NEW ORLEANS LA	286.9	LIC	BLEDT -20090205AAL
31	WLMT	MEMPHIS TN	342.7	LIC	BLCDDT -20050427ABN
32	WABG-TV	GREENWOOD MS	208.0	LIC	BLCDDT -20051024ABR
31	W27CV		335.3	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.
31	NEW	TUPELO MS	BNPDTL -20100512AIN

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	NEW	AUBURN MS	3.9	APP	BNPDTL -20100510AFY
30	NEW	TUPELO MS	0.0	APP	BNPDTL -20100512AIM
31	WNCB-DR	MONTGOMERY AL	295.1	APP	BPRM -20110531ATU
31	WNCB	MONTGOMERY AL	295.1	CP	BPCDDT -20120130AJT
31	NEW	CLARKSDALE MS	197.6	APP	BNPDTL -20101018ADC
31	WGBC	MERIDIAN MS	220.4	LIC	BLCDDT -20071024AAK
31	WLMT	MEMPHIS TN	150.3	LIC	BLCDDT -20050427ABN
31	W27CV		200.8	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.
31	W31DH-D	FRANKLIN, ETC NC	BLDTT -20090615AAP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	W35AV	BLACK MOUNTAIN NC	90.3	CP	BDISDTT -20090824ACP
30	W35AV	BLACK MOUNTAIN NC	90.3	CP MOD	BMPDTT -20110127AAQ
30	WVLT-TV	KNOXVILLE TN	93.0	LIC	BLCDDT -20120103ABR
31	WSB-TV	ATHENS GA	160.6	LIC	BLCDDT -20100429ADZ
31	WANN-LP	ATLANTA GA	192.3	CP	BDISTTL -20091125AFY
31	WANN-LP	ATLANTA GA	192.3	APP	BDISDTL -20091015ABG
31	WFXG	AUGUSTA GA	253.2	CP	BPCDDT -20090303ABA
31	WRDW-DR	AUGUSTA GA	253.4	APP	BPRM -20110503AER
31	WFXG-DR	AUGUSTA GA	253.2	APP	BPRM -20080620AON
31	WDKY-TV	DANVILLE KY	297.1	LIC	BLCDDT -20120308AAK
31	WDKY-DR	DANVILLE KY	297.1	APP	BPRM -20080620AOU
31	W31AZ	HENDERSONVILLE NC	82.3	LIC	BLTTL -19940525JJ
31	W31AZ	HENDERSONVILLE NC	82.3	CP	BDFCDTT -20120405ABT
31	W31AN-D	MURPHY NC	67.4	LIC	BLDTT -20090615AAV
31	W31DI-D	SPRUCE PINE NC	127.1	LIC	BLDTT -20090506ABZ
31	WXII-TV	WINSTON-SALEM NC	291.2	LIC	BLCDDT -20050627AAU
31	WOOT-LD	CHATTANOOGA TN	171.1	APP	BSTA -20120130AAN
31	WOOT-LD	CHATTANOOGA TN	171.1	CP MOD	BMPDTL -20111114AXS
32	W32DT-D	GAINESVILLE GA	77.1	CP	BNPDTL -20090825AGS
31	W27CV		294.9	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	W31AZ	HENDERSONVILLE NC	BLTTL -19940525JJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
23	WBTV	CHARLOTTE NC	114.1	LIC	BLCDDT -19991025AEB
24	WUGA-TV	TOCCOA GA	110.2	LIC	BMLEDT -20101223ABL
27	WKPT-TV	KINGSPORT TN	134.8	LIC	BMLCDDT -20110914ABI
28	WJHL-DR	JOHNSON CITY TN	134.9	APP	BPRM -20110504ADC
29	WCYB-DR	BRISTOL VA	137.3	APP	BPRM -20110526AJ0
30	W35AV	BLACK MOUNTAIN NC	36.4	CP	BDISDTT -20090824ACP
30	W35AV	BLACK MOUNTAIN NC	36.4	CP MOD	BMPDTT -20110127AAQ
31	WFXG	AUGUSTA GA	210.3	CP	BPCDDT -20090303ABA
31	WRDW-DR	AUGUSTA GA	210.8	APP	BPRM -20110503AER
31	WFXG-DR	AUGUSTA GA	210.3	APP	BPRM -20080620AON
31	WDKY-TV	DANVILLE KY	338.1	LIC	BLCDDT -20120308AAK
31	WDKY-DR	DANVILLE KY	338.1	APP	BPRM -20080620AOU
31	W31DH-D	FRANKLIN, ETC NC	82.3	LIC	BLDTT -20090615AAP
31	WUNU	LUMBERTON NC	312.6	LIC	BLEDDT -20091113ABG
31	W31DI-D	SPRUCE PINE NC	76.9	LIC	BLDTT -20090506ABZ
31	WXII-TV	WINSTON-SALEM NC	224.4	LIC	BLCDDT -20050627AAU
31	WAPW-CA	ABINGDON VA	178.3	LIC	BLTTA -20030618AAZ

38	WEMT	GREENEVILLE TN	137.3	LIC	BLCDT	-20111130IDH
39	WMYT-TV	ROCK HILL SC	116.9	LIC	BLCDT	-20090619ACX
45	WYCW	ASHEVILLE NC	10.6	LIC	BLCDT	-20060615AAW
31	W27CV		373.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 32

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
31	W31AZ	HENDERSONVILLE NC	BDFCDTT	-20120405ABT

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
30	W35AV	BLACK MOUNTAIN NC	36.4	CP	BDISDTT	-20090824ACP
30	W35AV	BLACK MOUNTAIN NC	36.4	CP MOD	BMPD TT	-20110127AAQ
30	WSOC-TV	SHELBY NC	105.2	LIC	BLCDT	-20100119ACN
31	WSB-TV	ATHENS GA	191.0	LIC	BLCDT	-20100429ADZ
31	WANN-LP	ATLANTA GA	236.3	CP	BDISTTL	-20091125AFY
31	WANN-LP	ATLANTA GA	236.3	APP	BDISDTL	-20091015ABG
31	WFXG	AUGUSTA GA	210.3	CP	BPCDT	-20090303ABA
31	WRDW-DR	AUGUSTA GA	210.8	APP	BPRM	-20110503AER
31	WFXG-DR	AUGUSTA GA	210.3	APP	BPRM	-20080620AON
31	WDKY-TV	DANVILLE KY	338.1	LIC	BLCDT	-20120308AAK
31	WDKY-DR	DANVILLE KY	338.1	APP	BPRM	-20080620AOU
31	W31DH-D	FRANKLIN, ETC NC	82.3	LIC	BLDTT	-20090615AAP
31	WUNU	LUMBERTON NC	312.6	LIC	BLEDT	-20091113ABG
31	W31AN-D	MURPHY NC	144.7	LIC	BLDTT	-20090615AAV
31	W31DI-D	SPRUCE PINE NC	76.9	LIC	BLDTT	-20090506ABZ
31	WXII-TV	WINSTON-SALEM NC	224.4	LIC	BLCDT	-20050627AAU
31	WCCB	LANCASTER SC	136.5	CP	BDRTCDT	-20090825BTA
31	W31BS	ORANGEBURG SC	213.6	LIC	BLTTTL	-19980529JJ
31	WAPW-CA	ABINGDON VA	178.3	LIC	BLTTA	-20030618AAZ
31	W27CV		373.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 33

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
31	W31AN-D	MURPHY NC	BLDTT	-20090615AAV

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
30	WVLT-TV	KNOXVILLE TN	101.5	LIC	BLCDT	-20120103ABR
31	WSB-TV	ATHENS GA	129.9	LIC	BLCDT	-20100429ADZ
31	WANN-LP	ATLANTA GA	145.0	CP	BDISTTL	-20091125AFY
31	WANN-LP	ATLANTA GA	145.0	APP	BDISDTL	-20091015ABG
31	WFXG	AUGUSTA GA	272.9	CP	BPCDT	-20090303ABA
31	WRDW-DR	AUGUSTA GA	272.9	APP	BPRM	-20110503AER
31	WFXG-DR	AUGUSTA GA	272.9	APP	BPRM	-20080620AON
31	WDKY-TV	DANVILLE KY	312.1	LIC	BLCDT	-20120308AAK
31	WDKY-DR	DANVILLE KY	312.1	APP	BPRM	-20080620AOU



31	W31DH-D	FRANKLIN, ETC NC	67.4	LIC	BLDTT	-20090615AAP
31	W31AZ	HENDERSONVILLE NC	144.7	LIC	BLTTL	-19940525JJ
31	W31AZ	HENDERSONVILLE NC	144.7	CP	BDFCDTT	-20120405ABT
31	WXII-TV	WINSTON-SALEM NC	358.6	LIC	BLCDDT	-20050627AAU
31	WOOT-LD	CHATTANOOGA TN	110.9	APP	BSTA	-20120130AAN
31	WOOT-LD	CHATTANOOGA TN	110.9	CP MOD	BMPDTL	-20111114AXS
32	W32DT-D	GAINESVILLE GA	35.6	CP	BNPDTL	-20090825AGS
31	W27CV		229.2	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 34

Analysis of current record

Channel	Call	City/State	Application Ref. No.		
31	WOOT-LD	CHATTANOOGA TN	BSTA	-20120130AAN	

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.	
31	WNCF-DR	MONTGOMERY AL	373.7	APP	BPRM	-20110531ATU
31	WNCF	MONTGOMERY AL	373.7	CP	BPCDT	-20120130AJT
31	WSB-TV	ATHENS GA	196.9	LIC	BLCDDT	-20100429ADZ
31	WANN-LP	ATLANTA GA	179.5	CP	BDISTTL	-20091125AFY
31	WANN-LP	ATLANTA GA	179.5	APP	BDISDTL	-20091015ABG
31	WFXG	AUGUSTA GA	371.5	CP	BPCDT	-20090303ABA
31	WRDW-DR	AUGUSTA GA	371.3	APP	BPRM	-20110503AER
31	WFXG-DR	AUGUSTA GA	371.5	APP	BPRM	-20080620AON
31	WDKY-TV	DANVILLE KY	303.2	LIC	BLCDDT	-20120308AAK
31	WDKY-DR	DANVILLE KY	303.2	APP	BPRM	-20080620AOU
31	W31DH-D	FRANKLIN, ETC NC	171.1	LIC	BLDTT	-20090615AAP
31	W31AZ	HENDERSONVILLE NC	252.7	LIC	BLTTL	-19940525JJ
31	W31AN-D	MURPHY NC	110.9	LIC	BLDTT	-20090615AAV
31	WJDE-LD	NASHVILLE TN	173.5	LIC	BLDTA	-20110627AAU
32	WAAY-TV	HUNTSVILLE AL	132.5	LIC	BLCDDT	-20050701ABO
31	W27CV		129.8	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.		
31	WOOT-LD	CHATTANOOGA TN	BMPDTL	-20111114AXS	

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.	
31	WNCF-DR	MONTGOMERY AL	373.7	APP	BPRM	-20110531ATU
31	WNCF	MONTGOMERY AL	373.7	CP	BPCDT	-20120130AJT
31	WSB-TV	ATHENS GA	196.9	LIC	BLCDDT	-20100429ADZ
31	WANN-LP	ATLANTA GA	179.5	CP	BDISTTL	-20091125AFY
31	WANN-LP	ATLANTA GA	179.5	APP	BDISDTL	-20091015ABG
31	WFXG	AUGUSTA GA	371.5	CP	BPCDT	-20090303ABA
31	WRDW-DR	AUGUSTA GA	371.3	APP	BPRM	-20110503AER
31	WFXG-DR	AUGUSTA GA	371.5	APP	BPRM	-20080620AON
31	WDKY-TV	DANVILLE KY	303.2	LIC	BLCDDT	-20120308AAK
31	WDKY-DR	DANVILLE KY	303.2	APP	BPRM	-20080620AOU
31	WPBM-CD	SCOTTSVILLE KY	192.3	CP	BDFCDTA	-20090608ADC
31	W31DH-D	FRANKLIN, ETC NC	171.1	LIC	BLDTT	-20090615AAP
31	W31AZ	HENDERSONVILLE NC	252.7	LIC	BLTTL	-19940525JJ

31	W31AN-D	MURPHY NC	110.9	LIC	BLDTT	-20090615AAV
31	WJDE-LD	NASHVILLE TN	173.5	LIC	BLDTA	-20110627AAU
32	WAAY-TV	HUNTSVILLE AL	132.5	LIC	BLCDDT	-20050701ABO
31	W27CV		129.8	APP	USERRECORD-01	

Proposal causes no interference

#####

#### Analysis of Interference to Affected Station 36

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.		
31	WLMT	MEMPHIS TN	BLCDDT	-20050427ABN	

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.	
31	KWBM	HARRISON AR	335.4	LIC	BLCDDT	-20091201ASC
31	KDNL-TV	ST. LOUIS MO	370.6	LIC	BLCDDT	-20021216AAE
31	WGBC	MERIDIAN MS	342.7	LIC	BLCDDT	-20071024AAK
32	WPSD-TV	PADUCAH KY	224.6	LIC	BLCDDT	-20040227ABD
32	WABG-TV	GREENWOOD MS	222.8	LIC	BLCDDT	-20051024ABR
31	W27CV		305.4	APP	USERRECORD-01	

Proposal causes no interference

#####

#### Analysis of Interference to Affected Station 37

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.		
31	WJDE-LD	NASHVILLE TN	BLDTA	-20110627AAU	

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.	
30	W30DE-D	CLARKSVILLE TN	65.8	CP	BDCCDTL	-20100910AAD
31	NEW	EVANSVILLE IN	193.9	APP	BNPDTL	-20090825AXM
31	WDKY-TV	DANVILLE KY	289.8	LIC	BLCDDT	-20120308AAK
31	WDKY-DR	DANVILLE KY	289.8	APP	BPRM	-20080620AOU
31	WPBM-CD	SCOTTSVILLE KY	97.0	CP	BDFCDTA	-20090608ADC
31	WOOT-LD	CHATTANOOGA TN	173.5	APP	BSTA	-20120130AAN
31	WOOT-LD	CHATTANOOGA TN	173.5	CP MOD	BMPDTL	-20111114AXS
31	WLMT	MEMPHIS TN	288.0	LIC	BLCDDT	-20050427ABN
31	W27CV		162.3	APP	USERRECORD-01	

Proposal causes no interference

#####

#### Analysis of Interference to Affected Station 38

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.		
32	WAAY-TV	HUNTSVILLE AL	BLCDDT	-20050701ABO	

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.	
32	WPGA-TV	PERRY GA	352.6	CP	BPCDDT	-20111125IEF
32	WPGA-TV	PERRY GA	352.6	LIC	BLCDDT	-20071213AAD
32	WPSD-TV	PADUCAH KY	350.7	LIC	BLCDDT	-20040227ABD

32	WABG-TV	GREENWOOD MS	398.9	LIC	BLCDT	-20051024ABR
32	WSBN-TV	NORTON VA	426.5	LIC	BLEDT	-20030428ABR
33	WCFT-TV	TUSCALOOSA AL	162.3	LIC	BLCDT	-20091106ABO
33	WNGH-TV	CHATSWORTH GA	166.1	LIC	BLEDT	-20080509AAN
33	WPGD-DR	HENDERSONVILLE TN	171.9	APP	BPRM	-20080620AIV
33	WPGD-TV	HENDERSONVILLE TN	171.9	LIC	BLCDT	-20090701AAZ
31	W27CV		4.1	APP	USERRECORD-01	

Proposal causes no interference

#####

#### Analysis of Interference to Affected Station 39

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
33	W33CM	DECATUR AL	BLTT -20060817AEG

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
26	WTJP-TV	GADSDEN AL	105.1	LIC	BLCDT -20110304ACB
30	WIAT	BIRMINGHAM AL	125.8	LIC	BLCDT -20021219AAV
32	WAAY-TV	HUNTSVILLE AL	54.8	LIC	BLCDT -20050701ABO
33	WCFT-TV	TUSCALOOSA AL	126.9	LIC	BLCDT -20091106ABO
33	WNGH-TV	CHATSWORTH GA	219.2	LIC	BLEDT -20080509AAN
33	WPGD-DR	HENDERSONVILLE TN	188.7	APP	BPRM -20080620AIV
33	WPGD-TV	HENDERSONVILLE TN	188.7	LIC	BLCDT -20090701AAZ
34	WHVD-LP	HUNTSVILLE AL	54.8	CP	BDISDTL -20101102AAB
36	WABM	BIRMINGHAM AL	125.8	LIC	BLCDT -20060406AAJ
41	WZDX	HUNTSVILLE AL	54.8	LIC	BLCDT -20090706AEV
48	WAFF-DR	HUNTSVILLE AL	53.8	APP	BPRM -20080620AOO
48	WAFF	HUNTSVILLE AL	53.8	LIC	BLCDT -20111216AAC
31	W27CV		58.0	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

#####

#### Analysis of Interference to Affected Station 40

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	W34DB	LEWISBURG TN	BLTTL -20050309ABL

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	WKRN-TV	NASHVILLE TN	66.6	LIC	BLCDT -20090624ABO
32	WAAY-TV	HUNTSVILLE AL	82.5	LIC	BLCDT -20050701ABO
33	WPGD-DR	HENDERSONVILLE TN	91.1	APP	BPRM -20080620AIV
33	WPGD-TV	HENDERSONVILLE TN	91.1	LIC	BLCDT -20090701AAZ
34	WHVD-LP	HUNTSVILLE AL	82.5	CP	BDISDTL -20101102AAB
34	WSIL-TV	HARRISBURG IL	304.1	LIC	BLCDT -20080718AAR
34	WTNZ	KNOXVILLE TN	264.2	LIC	BMLCDT -20040706ABG
34	WTNZ	KNOXVILLE TN	264.2	CP	BPCDT -20080619ABZ
34	WJNK-LP	NASHVILLE TN	91.1	LIC	BLTTL -20050815ADG
36	WNPX-TV	COOKEVILLE TN	91.1	LIC	BLCDT -20040401ANA
38	WHTN	MURFREESBORO TN	77.6	LIC	BLCDT -20060627AAY
41	WZDX	HUNTSVILLE AL	82.5	LIC	BLCDT -20090706AEV
42	WFLI-TV	CLEVELAND TN	139.7	LIC	BLCDT -20050808AGH
48	WAFF-DR	HUNTSVILLE AL	85.2	APP	BPRM -20080620AOO
48	WAFF	HUNTSVILLE AL	85.2	LIC	BLCDT -20111216AAC

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 41

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	BLCDT -20021219AAV
36	WABM	BIRMINGHAM AL	142.2	LIC	BLCDT -20060406AAJ
38	W38FD-D	SCOTTSBORO AL	64.0	CP	BDCCDTL -20110211AFA
38	WHTN	MURFREESBORO TN	148.8	LIC	BLCDT -20060627AAY
40	WDSI-TV	CHATTANOOGA TN	135.7	LIC	BLCDT -20051011ABS
41	WZDX	HUNTSVILLE AL	12.0	LIC	BLCDT -20090706AEV
42	WFLI-TV	CLEVELAND TN	135.7	LIC	BLCDT -20050808AGH
45	WPXH-TV	GADSDEN AL	98.0	LIC	BLCDT -20020510AAL
46	WHNT-DR	HUNTSVILLE AL	12.1	APP	BPRM -20080619ALW
31	W27CV		16.1	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 42

Analysis of current record

Channel	Call	City/State	Application Ref. No.
39	WYHB-LP	CHATTANOOGA TN	BLTTL -19980824JC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
32	WAAY-TV	HUNTSVILLE AL	125.4	LIC	BLCDT -20050701ABO
39	WBIQ	BIRMINGHAM AL	237.2	CP MOD	BMPEDT -20110922ACV
39	WSB-TV	ATLANTA GA	181.2	LIC	BLCDT -20100129ADE
39	WLEX-TV	LEXINGTON KY	324.0	CP MOD	BMPCDT -20050728AOP
39	WLEX-TV	LEXINGTON KY	324.0	LIC	BLCDT -20050728AOX
39	W09AG	FRANKLIN NC	154.4	CP	BDISDTT -20090928ACX
39	WMYT-TV	ROCK HILL SC	374.7	LIC	BLCDT -20090619ACX
39	WKRP-LD	COOKEVILLE TN	102.9	CP	BNPDTL -20090825ATV
39	WJKT	JACKSON TN	351.9	LIC	BLCDT -20050323AER
40	WDSI-TV	CHATTANOOGA TN	0.4	LIC	BLCDT -20051011ABS
41	WZDX	HUNTSVILLE AL	125.4	LIC	BLCDT -20090706AEV
42	WFLI-TV	CLEVELAND TN	0.4	LIC	BLCDT -20050808AGH
46	WHNT-DR	HUNTSVILLE AL	125.3	APP	BPRM -20080619ALW
31	W27CV		122.7	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 43

# Analysis of current record

Channel	Call	City/State	Application Ref. No.
31	W27CV		USERRECORD-01

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
31	WNCF-DR	MONTGOMERY AL	287.3	APP	BPRM -20110531ATU
31	WNCF	MONTGOMERY AL	287.3	CP	BPCDT -20120130AJT
31	WANN-LP	ATLANTA GA	222.3	CP	BDISTTL -20091125AFY
31	WGBC	MERIDIAN MS	335.3	LIC	BLCDT -20071024AAK
31	WOOT-LD	CHATTANOOGA TN	129.8	APP	BSTA -20120130AAN
31	WOOT-LD	CHATTANOOGA TN	129.8	CP MOD	BMPDTL -20111114AXS
31	WLMT	MEMPHIS TN	305.4	LIC	BLCDT -20050427ABN
31	WJDE-LD	NASHVILLE TN	162.3	LIC	BLDTA -20110627AAU
32	WAAY-TV	HUNTSVILLE AL	4.1	LIC	BLCDT -20050701ABO

Total scenarios = 1

Result key: 1  
Scenario 1 Affected station 43  
Before Analysis

Results for: 31A USERRECORD01 APP

HAAT 87.0 m, ATV ERP 0.9 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	14842	340.4
not affected by terrain losses	14842	340.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	826	12.7
lost to ATV IX only	826	12.7
lost to all IX	826	12.7

Potential Interfering Stations Included in above Scenario 1

32A AL HUNTSVILLE BLCDT 20050701ABO LIC

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