

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: 11-19-2011 Time: 16:07:44

Record Selected for Analysis

W33CM USERRECORD-01 DECATUR AL US
Channel 33 ERP 4.5 kW HAAT 135. m RCAMSL 00390 m FULL SERVICE MASK
Latitude 034-13-13 Longitude 0086-51-35
Status APP Zone 2 Border Site number: 01
Dir Antenna Make CDB Model 00000000023500 Beam tilt N Ref Azimuth 335.
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	0.340	122.2	25.4
45.0	0.012	106.3	10.4
90.0	0.011	130.3	11.0
135.0	0.003	178.3	9.4
180.0	0.005	170.4	10.6
225.0	0.009	160.3	11.6
270.0	0.011	118.8	10.7
315.0	0.952	94.2	28.1

Contour Overlap to Proposed Station

Station
W33CM 33 DECATUR AL BLTT20060817AEG causes

Contour overlap to Digital LPTV station
W33CM 33 DECATUR AL 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
33	W33CM	DECATUR AL	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	WOTM-LP	MONTEVALLO AL	118.5	LIC	BLTTTL	-19970514JI
29	W29AO	ANNISTON AL	126.8	LIC	BLTT	-19900316JI
29	WMJN-LP	SOMERVILLE AL	32.4	LIC	BLTTTL	-20040126AGA
32	WAAY-TV	HUNTSVILLE AL	64.7	LIC	BLCDDT	-20050701ABO
32	NEW	TUSCALOOSA AL	168.6	APP	BNPDTL	-20101012AAT
33	WDFX-TV	OZARK AL	354.5	CP	BPCDDT	-20080620AGU
33	WDFX-TV	OZARK AL	354.5	LIC	BLCDDT	-20050915APH
33	WCFT-TV	TUSCALOOSA AL	97.7	LIC	BLCDDT	-20091106ABO
33	NEW	PARAGOULD AR	393.6	APP	BNPDTL	-20101019AAP
33	NEW	PANAMA CITY FL	253.3	APP	BNPDTL	-20101026AAG
33	WNGH-TV	CHATSWORTH GA	205.2	LIC	BLEDT	-20080509AAN
33	WJCN-CA	LA GRANGE GA	213.5	LIC	BLTTTL	-19891128JR
33	NEW	MACON GA	346.4	APP	BNPDTL	-20090825AWC
33	WNBD-LD	GRENADA MS	352.7	LIC	BLDTL	-20101020ACE
33	NEW	LAUREL MS	350.5	APP	BNPDTL	-20100510AFV
33	W11AN	BRYSON CITY NC	339.9	CP	BDISDTT	-20090928ACU
33	W09AF	SYLVA, ETC. NC	355.7	CP	BDISDTT	-20090928ACA
33	WPGD-TV	HENDERSONVILLE TN	227.7	LIC	BLCDDT	-20090701AAZ
33	WPGD-DR	HENDERSONVILLE TN	227.7	APP	BPRM	-20080620AIV
33	WFBI-LD	SOUTH EAST MEMPHIS TN	291.7	LIC	BLDTL	-20100715AFO
33	WFBI-LD	SOUTH EAST MEMPHIS TN	291.6	CP	BDISDTL	-20060301ACO
34	W34BI	BIRMINGHAM AL	84.5	LIC	BLTTTL	-19930412IN
34	WHVD-LP	HUNTSVILLE AL	54.2	CP	BDISDTT	-20060328AKO
34	WHVD-LP	HUNTSVILLE AL	64.7	CP	BDISDTL	-20101102AAB
34	WJXS-CA	JACKSONVILLE AL	112.8	CP	BDISDTA	-20110531AKS
34	W34EN-D	DALTON GA	182.1	CP	BDCCDTL	-20110721AAJ
34	W34DV	BOONEVILLE MS	164.2	LIC	BLTTA	-20080929ARO
34	W34DV	BOONEVILLE MS	164.2	APP	BSTA	-20080618ATS
34	W34DB	LEWISBURG TN	136.7	LIC	BLTTTL	-20050309ABL

Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	WOTM-LP	MONTEVALLO AL	BLTTTL	-19970514JI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	WDBB	BESSEMER AL	63.8	LIC	BLCDDT	-20060421ABG

19	WIIQ	DEMOPOLIS AL	131.0	LIC	BLEDT	-20090511AHE
19	WHNT-DR	HUNTSVILLE AL	178.4	APP	BPRM	-20090423ADN
19	WHNT-TV	HUNTSVILLE AL	178.4	LIC	BLCDDT	-20090612AHX
19	WHNT-TV	HUNTSVILLE AL	178.4	CP	BPCDDT	-20110302ABM
19	WGCL-TV	ATLANTA GA	242.6	LIC	BLCDDT	-20060113ACO
20	W34BI	BIRMINGHAM AL	34.1	CP	BDISDTL	-20091216AAC
21	WVTM-DR	BIRMINGHAM AL	37.6	APP	BPRM	-20110513AER
26	WTJP-TV	GADSDEN AL	81.8	LIC	BLCDDT	-20110304ACB
27	WAIQ	MONTGOMERY AL	99.7	LIC	BLEDT	-20060706ACK
33	WCFT-TV	TUSCALOOSA AL	66.0	LIC	BLCDDT	-20091106ABO
34	W34BI	BIRMINGHAM AL	34.1	LIC	BLTTL	-19930412IN
33	W33CM	DECATUR AL	118.5	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.
29	W29AO	ANNISTON AL	BLTT	-19900316JJI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WVTM-DR	BIRMINGHAM AL	91.5	APP	BPRM	-20110513AER
21	WPBA	ATLANTA GA	139.8	LIC	BLEDT	-20041013ABK
25	WATL	ATLANTA GA	140.6	LIC	BLCDDT	-20020716AAH
26	WTJP-TV	GADSDEN AL	69.6	LIC	BLCDDT	-20110304ACB
27	WAIQ	MONTGOMERY AL	130.7	LIC	BLEDT	-20060706ACK
27	WAGA-TV	ATLANTA GA	140.9	LIC	BLCDDT	-20060728AEL
28	WTOO	HOMEWOOD AL	92.5	LIC	BLCDDT	-20060406AAG
29	WBIH	SELMA AL	142.5	LIC	BLCDDT	-20090619AAY
29	WANN-CA	ATLANTA GA	140.6	APP	BSTA	-20090309ACN
29	WANN-LD	ATLANTA GA	140.6	LIC	BLDTL	-20090915ADO
29	WTCI	CHATTANOOGA TN	197.4	LIC	BLEDT	-20060629ACO
30	WIAT	BIRMINGHAM AL	92.5	LIC	BLCDDT	-20021219AAV
36	WABM	BIRMINGHAM AL	92.5	LIC	BLCDDT	-20060406AAJ
43	WUPA	ATLANTA GA	137.2	LIC	BLCDDT	-20020702AAJ
43	WUPA	ATLANTA GA	140.6	CP	BPCDDT	-20110120ABO
44	WHSB-TV	MONROE GA	137.2	APP	BPCDDT	-20080617ADV
44	WHSB-TV	MONROE GA	140.6	CP	BPCDDT	-20110120ABU
44	WHSB-TV	MONROE GA	137.2	LIC	BLCDDT	-20040319AIE
33	W33CM	DECATUR AL	126.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	WMJN-LP	SOMERVILLE AL	BLTTL	-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	WTO	HOMEWOOD 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	CP MOD	BMPEDT	-20021112ACA
29	WKNO	MEMPHIS TN	280.5	LIC	BLEDT	-20060627ABE
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
33	W33CM	DECATUR AL	32.4	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.
32	WAAY-TV	HUNTSVILLE AL	BLCDDT	-20050701ABO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WNCB	MONTGOMERY AL	289.1	LIC	BLCDDT	-20090428ABG
32	WNCB	MONTGOMERY AL	289.1	CP MOD	BMPCDDT	-20080619AHK
32	WPGA-TV	PERRY GA	352.6	CP MOD	BMPCDDT	-20080619AER
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	BLCDDT	-20051024ABR
32	WSBN-TV	NORTON VA	426.5	LIC	BLEDT	-20030428ABR
33	WCFT-TV	TUSCALOOSA AL	126.3	LIC	BLCDDT	-20091106ABO
33	WNGH-TV	CHATSWORTH GA	166.1	LIC	BLEDT	-20080509AAN
33	WPGD-TV	HENDERSONVILLE TN	171.9	LIC	BLCDDT	-20090701AAZ
33	WPGD-DR	HENDERSONVILLE TN	171.9	APP	BPRM	-20080620AIV
33	W33CM	DECATUR AL	64.7	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.
32	NEW	TUSCALOOSA AL	BNPDDL	-20101012AAT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	WGBC	MERIDIAN MS	102.7	LIC	BLCDDT	-20071024AAK
32	WAAY-TV	HUNTSVILLE AL	231.7	LIC	BLCDDT	-20050701ABO
32	WNCB	MONTGOMERY AL	164.9	LIC	BLCDDT	-20090428ABG
32	WNCB	MONTGOMERY AL	164.9	CP MOD	BMPCDDT	-20080619AHK
32	WABG-TV	GREENWOOD MS	229.8	LIC	BLCDDT	-20051024ABR
32	W32DO	HATTIESBURG MS	216.5	CP	BNPTT	-20000830BCH
33	WCFT-TV	TUSCALOOSA AL	74.4	LIC	BLCDDT	-20091106ABO
33	W33CM	DECATUR AL	168.6	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
33	WDFX-TV	OZARK AL	BPCDT	-20080620AGU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WNCF	MONTGOMERY AL	149.1	LIC	BLCDDT	-20090428ABG
32	WNCF	MONTGOMERY AL	149.1	CP MOD	BMPCDDT	-20080619AHK
32	WFSU-TV	TALLAHASSEE FL	134.5	LIC	BLEDT	-20030730ACW
33	WCFT-TV	TUSCALOOSA AL	304.8	LIC	BLCDDT	-20091106ABO
33	WNGH-TV	CHATSWORTH GA	402.7	LIC	BLEDT	-20080509AAN
34	WHBR	PENSACOLA FL	204.7	LIC	BLCDDT	-20060627AAV
33	W33CM	DECATUR AL	354.5	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.
33	WDFX-TV	OZARK AL	BLCDDT	-20050915APH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WNCF	MONTGOMERY AL	149.1	LIC	BLCDDT	-20090428ABG
32	WNCF	MONTGOMERY AL	149.1	CP MOD	BMPCDDT	-20080619AHK
32	WFSU-TV	TALLAHASSEE FL	134.5	LIC	BLEDT	-20030730ACW
33	WCFT-TV	TUSCALOOSA AL	304.8	LIC	BLCDDT	-20091106ABO
33	WNGH-TV	CHATSWORTH GA	402.7	LIC	BLEDT	-20080509AAN
34	WHBR	PENSACOLA FL	204.7	LIC	BLCDDT	-20060627AAV
33	W33CM	DECATUR AL	354.5	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.
33	WCFT-TV	TUSCALOOSA AL	BLCDDT	-20091106ABO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WAAY-TV	HUNTSVILLE AL	162.3	LIC	BLCDDT	-20050701ABO
32	WNCF	MONTGOMERY AL	162.0	LIC	BLCDDT	-20090428ABG
32	WNCF	MONTGOMERY AL	162.0	CP MOD	BMPCDDT	-20080619AHK
33	WDFX-TV	OZARK AL	304.8	CP	BPCDDT	-20080620AGU
33	WDFX-TV	OZARK AL	304.8	LIC	BLCDDT	-20050915APH
33	WNGH-TV	CHATSWORTH GA	287.1	LIC	BLEDT	-20080509AAN
33	WPGD-TV	HENDERSONVILLE TN	315.2	LIC	BLCDDT	-20090701AAZ
33	WPGD-DR	HENDERSONVILLE TN	315.2	APP	BPRM	-20080620AIV
33	W33CM	DECATUR AL	97.7	APP	USERRECORD-01	

Total scenarios = 12

Result key: 1
Scenario 1 Affected station 8
Before Analysis

Results for: 33A AL TUSCALOOSA BLCDT 20091106ABO LIC
HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12311	391.4
lost to ATV IX only	12311	391.4
lost to all IX	12311	391.4

Potential Interfering Stations Included in above Scenario 1

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
32A AL MONTGOMERY	BLCDT	20090428ABG	LIC
33A AL OZARK	BPCDT	20080620AGU	CP
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDT	20090701AAZ	LIC

After Analysis

Results for: 33A AL TUSCALOOSA BLCDT 20091106ABO LIC
HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	16822	482.8
lost to ATV IX only	16822	482.8
lost to all IX	16822	482.8

Potential Interfering Stations Included in above Scenario 1

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
32A AL MONTGOMERY	BLCDT	20090428ABG	LIC
33A AL OZARK	BPCDT	20080620AGU	CP
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDT	20090701AAZ	LIC
33A AL DECATUR	USERRECORD01		APP

Percent new IX = 0.3171%

Result key: 2
Scenario 2 Affected station 8
Before Analysis

Results for: 33A AL TUSCALOOSA BLCDT 20091106ABO LIC
HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11070	303.0
lost to ATV IX only	11070	303.0
lost to all IX	11070	303.0

Potential Interfering Stations Included in above Scenario 2

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
32A AL MONTGOMERY	BLCDT	20090428ABG	LIC
33A AL OZARK	BLCDT	20050915APH	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDT	20090701AAZ	LIC

After Analysis

Results for: 33A AL TUSCALOOSA BLCDDT 20091106ABO LIC

HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15581	394.3
lost to ATV IX only	15581	394.3
lost to all IX	15581	394.3

Potential Interfering Stations Included in above Scenario 2

32A AL HUNTSVILLE	BLCDDT	20050701ABO	LIC
32A AL MONTGOMERY	BLCDDT	20090428ABG	LIC
33A AL OZARK	BLCDDT	20050915APH	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDDT	20090701AAZ	LIC
33A AL DECATUR	USERRECORD01		APP

Percent new IX = 0.3168%

Result key: 3
Scenario 3 Affected station 8
Before Analysis

Results for: 33A AL TUSCALOOSA BLCDDT 20091106ABO LIC

HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12428	417.2
lost to ATV IX only	12428	417.2
lost to all IX	12428	417.2

Potential Interfering Stations Included in above Scenario 3

32A AL HUNTSVILLE	BLCDDT	20050701ABO	LIC
32A AL MONTGOMERY	BMPCDDT	20080619AHK	CP
33A AL OZARK	BPCDDT	20080620AGU	CP
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDDT	20090701AAZ	LIC

After Analysis

Results for: 33A AL TUSCALOOSA BLCDDT 20091106ABO LIC

HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	16939	508.6
lost to ATV IX only	16939	508.6
lost to all IX	16939	508.6

Potential Interfering Stations Included in above Scenario 3

32A AL HUNTSVILLE	BLCDDT	20050701ABO	LIC
32A AL MONTGOMERY	BMPCDDT	20080619AHK	CP
33A AL OZARK	BPCDDT	20080620AGU	CP
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDDT	20090701AAZ	LIC
33A AL DECATUR	USERRECORD01		APP

Percent new IX = 0.3171%

Result key: 4
 Scenario 4 Affected station 8
 Before Analysis

Results for: 33A AL TUSCALOOSA BLCDT 20091106ABO LIC
 HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11343	357.6
lost to ATV IX only	11343	357.6
lost to all IX	11343	357.6

Potential Interfering Stations Included in above Scenario 4

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
32A AL MONTGOMERY	BMPCDT	20080619AHK	CP
33A AL OZARK	BLCDT	20050915APH	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDT	20090701AAZ	LIC

After Analysis

Results for: 33A AL TUSCALOOSA BLCDT 20091106ABO LIC
 HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15854	449.0
lost to ATV IX only	15854	449.0
lost to all IX	15854	449.0

Potential Interfering Stations Included in above Scenario 4

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
32A AL MONTGOMERY	BMPCDT	20080619AHK	CP
33A AL OZARK	BLCDT	20050915APH	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDT	20090701AAZ	LIC
33A AL DECATUR	USERRECORD01		APP

Percent new IX = 0.3169%

Result key: 5
 Scenario 5 Affected station 8
 Before Analysis

Results for: 33A AL TUSCALOOSA BLCDT 20091106ABO LIC
 HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12311	391.4
lost to ATV IX only	12311	391.4
lost to all IX	12311	391.4

Potential Interfering Stations Included in above Scenario 5

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
32A AL MONTGOMERY	BLCDT	20090428ABG	LIC
33A AL OZARK	BPCDT	20080620AGU	CP
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDT	20090701AAZ	LIC

33A TN HENDERSONVILLE BPRM 20080620AIV APP

After Analysis

Results for: 33A AL TUSCALOOSA BLCDDT 20091106ABO LIC
HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	16822	482.8
lost to ATV IX only	16822	482.8
lost to all IX	16822	482.8

Potential Interfering Stations Included in above Scenario 5

32A AL HUNTSVILLE	BLCDDT	20050701ABO	LIC
32A AL MONTGOMERY	BLCDDT	20090428ABG	LIC
33A AL OZARK	BPCDDT	20080620AGU	CP
33A GA CHATSWORTH	BLEDDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDDT	20090701AAZ	LIC
33A TN HENDERSONVILLE	BPRM	20080620AIV	APP
33A AL DECATUR	USERRECORD01		APP

Percent new IX = 0.3171%

Result key: 6
Scenario 6 Affected station 8
Before Analysis

Results for: 33A AL TUSCALOOSA BLCDDT 20091106ABO LIC
HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12311	391.4
lost to ATV IX only	12311	391.4
lost to all IX	12311	391.4

Potential Interfering Stations Included in above Scenario 6

32A AL HUNTSVILLE	BLCDDT	20050701ABO	LIC
32A AL MONTGOMERY	BLCDDT	20090428ABG	LIC
33A AL OZARK	BPCDDT	20080620AGU	CP
33A GA CHATSWORTH	BLEDDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDDT	20090701AAZ	LIC

After Analysis

Results for: 33A AL TUSCALOOSA BLCDDT 20091106ABO LIC
HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	16822	482.8
lost to ATV IX only	16822	482.8
lost to all IX	16822	482.8

Potential Interfering Stations Included in above Scenario 6

32A AL HUNTSVILLE	BLCDDT	20050701ABO	LIC
32A AL MONTGOMERY	BLCDDT	20090428ABG	LIC
33A AL OZARK	BPCDDT	20080620AGU	CP
33A GA CHATSWORTH	BLEDDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDDT	20090701AAZ	LIC

33A AL DECATUR USERRECORD01 APP

Percent new IX = 0.3171%

Result key: 7
Scenario 7 Affected station 8
Before Analysis

Results for: 33A AL TUSCALOOSA BLCDT 20091106ABO LIC
HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11070	303.0
lost to ATV IX only	11070	303.0
lost to all IX	11070	303.0

Potential Interfering Stations Included in above Scenario 7

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
32A AL MONTGOMERY	BLCDT	20090428ABG	LIC
33A AL OZARK	BLCDT	20050915APH	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDT	20090701AAZ	LIC
33A TN HENDERSONVILLE	BPRM	20080620AIV	APP

After Analysis

Results for: 33A AL TUSCALOOSA BLCDT 20091106ABO LIC
HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15581	394.3
lost to ATV IX only	15581	394.3
lost to all IX	15581	394.3

Potential Interfering Stations Included in above Scenario 7

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
32A AL MONTGOMERY	BLCDT	20090428ABG	LIC
33A AL OZARK	BLCDT	20050915APH	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDT	20090701AAZ	LIC
33A TN HENDERSONVILLE	BPRM	20080620AIV	APP
33A AL DECATUR	USERRECORD01		APP

Percent new IX = 0.3168%

Result key: 8
Scenario 8 Affected station 8
Before Analysis

Results for: 33A AL TUSCALOOSA BLCDT 20091106ABO LIC
HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11070	303.0
lost to ATV IX only	11070	303.0
lost to all IX	11070	303.0

Potential Interfering Stations Included in above Scenario 8

32A AL HUNTSVILLE	BLCDDT	20050701ABO	LIC
32A AL MONTGOMERY	BLCDDT	20090428ABG	LIC
33A AL OZARK	BLCDDT	20050915APH	LIC
33A GA CHATSWORTH	BLEDDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDDT	20090701AAZ	LIC

After Analysis

Results for: 33A AL TUSCALOOSA BLCDDT 20091106ABO LIC

HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15581	394.3
lost to ATV IX only	15581	394.3
lost to all IX	15581	394.3

Potential Interfering Stations Included in above Scenario 8

32A AL HUNTSVILLE	BLCDDT	20050701ABO	LIC
32A AL MONTGOMERY	BLCDDT	20090428ABG	LIC
33A AL OZARK	BLCDDT	20050915APH	LIC
33A GA CHATSWORTH	BLEDDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDDT	20090701AAZ	LIC
33A AL DECATUR	USERRECORD01		APP

Percent new IX = 0.3168%

Result key: 9

Scenario 9 Affected station 8

Before Analysis

Results for: 33A AL TUSCALOOSA BLCDDT 20091106ABO LIC

HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12428	417.2
lost to ATV IX only	12428	417.2
lost to all IX	12428	417.2

Potential Interfering Stations Included in above Scenario 9

32A AL HUNTSVILLE	BLCDDT	20050701ABO	LIC
32A AL MONTGOMERY	BMPCDDT	20080619AHK	CP
33A AL OZARK	BPCDDT	20080620AGU	CP
33A GA CHATSWORTH	BLEDDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDDT	20090701AAZ	LIC
33A TN HENDERSONVILLE	BPRM	20080620AIV	APP

After Analysis

Results for: 33A AL TUSCALOOSA BLCDDT 20091106ABO LIC

HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	16939	508.6
lost to ATV IX only	16939	508.6
lost to all IX	16939	508.6

Potential Interfering Stations Included in above Scenario 9

32A AL HUNTSVILLE	BLCDDT	20050701ABO	LIC
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32A AL MONTGOMERY	BMPCDT	20080619AHK	CP
33A AL OZARK	BPCDT	20080620AGU	CP
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDT	20090701AAZ	LIC
33A TN HENDERSONVILLE	BPRM	20080620AIV	APP
33A AL DECATUR	USERRECORD01		APP

Percent new IX = 0.3171%

Result key: 10
 Scenario 10 Affected station 8
 Before Analysis

Results for: 33A AL TUSCALOOSA BLCDT 20091106ABO LIC
 HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	12428	417.2
lost to ATV IX only	12428	417.2
lost to all IX	12428	417.2

Potential Interfering Stations Included in above Scenario 10

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
32A AL MONTGOMERY	BMPCDT	20080619AHK	CP
33A AL OZARK	BPCDT	20080620AGU	CP
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDT	20090701AAZ	LIC

After Analysis

Results for: 33A AL TUSCALOOSA BLCDT 20091106ABO LIC
 HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	16939	508.6
lost to ATV IX only	16939	508.6
lost to all IX	16939	508.6

Potential Interfering Stations Included in above Scenario 10

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
32A AL MONTGOMERY	BMPCDT	20080619AHK	CP
33A AL OZARK	BPCDT	20080620AGU	CP
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDT	20090701AAZ	LIC
33A AL DECATUR	USERRECORD01		APP

Percent new IX = 0.3171%

Result key: 11
 Scenario 11 Affected station 8
 Before Analysis

Results for: 33A AL TUSCALOOSA BLCDT 20091106ABO LIC
 HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11343	357.6
lost to ATV IX only	11343	357.6
lost to all IX	11343	357.6

Potential Interfering Stations Included in above Scenario 11

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
32A AL MONTGOMERY	BMPCDT	20080619AHK	CP
33A AL OZARK	BLCDT	20050915APH	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDT	20090701AAZ	LIC
33A TN HENDERSONVILLE	BPRM	20080620AIV	APP

After Analysis

Results for: 33A AL TUSCALOOSA BLCDT 20091106ABO LIC
 HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15854	449.0
lost to ATV IX only	15854	449.0
lost to all IX	15854	449.0

Potential Interfering Stations Included in above Scenario 11

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
32A AL MONTGOMERY	BMPCDT	20080619AHK	CP
33A AL OZARK	BLCDT	20050915APH	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDT	20090701AAZ	LIC
33A TN HENDERSONVILLE	BPRM	20080620AIV	APP
33A AL DECATUR	USERRECORD01		APP

Percent new IX = 0.3169%

Result key: 12
 Scenario 12 Affected station 8
 Before Analysis

Results for: 33A AL TUSCALOOSA BLCDT 20091106ABO LIC
 HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	11343	357.6
lost to ATV IX only	11343	357.6
lost to all IX	11343	357.6

Potential Interfering Stations Included in above Scenario 12

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
32A AL MONTGOMERY	BMPCDT	20080619AHK	CP
33A AL OZARK	BLCDT	20050915APH	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDT	20090701AAZ	LIC

After Analysis

Results for: 33A AL TUSCALOOSA BLCDT 20091106ABO LIC
 HAAT 659.0 m, ATV ERP 300.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1458860	35678.9
not affected by terrain losses	1434961	34987.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	15854	449.0
lost to ATV IX only	15854	449.0
lost to all IX	15854	449.0

Potential Interfering Stations Included in above Scenario 12

32A	AL	HUNTSVILLE	BLCDDT	20050701ABO	LIC
32A	AL	MONTGOMERY	BMPCDDT	20080619AHK	CP
33A	AL	OZARK	BLCDDT	20050915APH	LIC
33A	GA	CHATSWORTH	BLEDIT	20080509AAN	LIC
33A	TN	HENDERSONVILLE	BLCDDT	20090701AAZ	LIC
33A	AL	DECATUR	USERRECORD01		APP

Percent new IX = 0.3169%

Worst case new IX 0.3171% Scenario 3

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
33	NEW	PARAGOULD AR	BNPDDL -20101019AAP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
33	WPGD-TV	HENDERSONVILLE TN	323.9	LIC	BLCDDT -20090701AAZ
33	WPGD-DR	HENDERSONVILLE TN	323.9	APP	BPRM -20080620AIV
33	WFBI-LD	SOUTH EAST MEMPHIS TN	127.8	LIC	BLDDL -20100715AFO
33	WFBI-LD	SOUTH EAST MEMPHIS TN	127.7	CP	BDISDDL -20060301ACO
33	W33CM	DECATUR AL	393.6	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.
33	NEW	PANAMA CITY FL	BNPDDL -20101026AAG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
32	W32DU-D	LA GRANGE GA	40.2	CP	BNPDDL -20090825ASB
33	WDFX-TV	OZARK AL	157.2	CP	BPCDDT -20080620AGU
33	WDFX-TV	OZARK AL	157.2	LIC	BLCDDT -20050915APH
33	WCFT-TV	TUSCALOOSA AL	247.6	LIC	BLCDDT -20091106ABO
33	WNGH-TV	CHATSWORTH GA	248.5	LIC	BLEDIT -20080509AAN
33	WJCN-CA	LA GRANGE GA	57.7	LIC	BLTTL -19891128JR
33	NEW	MACON GA	139.2	APP	BNPDDL -20090825AWC
33	WEBA-TV	ALLENDALE SC	346.6	LIC	BLEDIT -20050915AAY
34	NEW	COLUMBUS GA	0.0	APP	BNPDDL -20090825BAT
33	W33CM	DECATUR AL	253.3	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.
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Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WAAY-TV	HUNTSVILLE AL	166.1	LIC	BLCDDT	-20050701ABO
33	WDFX-TV	OZARK AL	402.7	CP	BPCDDT	-20080620AGU
33	WDFX-TV	OZARK AL	402.7	LIC	BLCDDT	-20050915APH
33	WCFT-TV	TUSCALOOSA AL	287.1	LIC	BLCDDT	-20091106ABO
33	WEBA-TV	ALLENDALE SC	351.8	LIC	BLEDT	-20050915AAY
33	WPGD-TV	HENDERSONVILLE TN	252.7	LIC	BLCDDT	-20090701AAZ
33	WPGD-DR	HENDERSONVILLE TN	252.7	APP	BPRM	-20080620AIV
34	WTNZ	KNOXVILLE TN	155.8	LIC	BMLCDDT	-20040706ABG
34	WTNZ	KNOXVILLE TN	155.8	CP	BPCDDT	-20080619ABZ
33	W33CM	DECATUR AL	205.2	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.
33	WJCN-CA	LA GRANGE GA	BLTTL	-19891128JR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	WATL	ATLANTA GA	105.8	LIC	BLCDDT	-20020716AAH
30	WLGA-DR	OPELIKA AL	84.1	APP	BPRM	-20090722ACP
30	WLGA	OPELIKA AL	84.1	CP	BPCDDT	-20091105ADF
32	W32DU-D	LA GRANGE GA	29.2	CP	BNPDDL	-20090825ASB
33	WDFX-TV	OZARK AL	212.0	CP	BPCDDT	-20080620AGU
33	WDFX-TV	OZARK AL	212.0	LIC	BLCDDT	-20050915APH
33	WCFT-TV	TUSCALOOSA AL	228.1	LIC	BLCDDT	-20091106ABO
33	NEW	PANAMA CITY FL	57.7	APP	BNPDDL	-20101026AAG
33	WNGH-TV	CHATSWORTH GA	191.4	LIC	BLEDT	-20080509AAN
33	WEBA-TV	ALLENDALE SC	338.6	LIC	BLEDT	-20050915AAY
33	WPGD-TV	HENDERSONVILLE TN	392.4	LIC	BLCDDT	-20090701AAZ
33	WPGD-DR	HENDERSONVILLE TN	392.4	APP	BPRM	-20080620AIV
35	WLTZ	COLUMBUS GA	67.2	LIC	BLCDDT	-20060627ABT
40	WMGT-TV	MACON GA	140.9	LIC	BLCDDT	-20070112AHJ
41	WATC-DT	ATLANTA GA	124.9	CP	BPEDT	-20080619AIR
41	WATC-DT	ATLANTA GA	124.9	LIC	BLEDT	-20070912AAT
48	WIYC	TROY AL	139.8	LIC	BLCDDT	-20100127ADF
48	WUVG-DT	ATHENS GA	105.8	LIC	BLCDDT	-20030805AJO
33	W33CM	DECATUR AL	213.5	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.
33	NEW	MACON GA	BNPDDL	-20090825AWC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WPGA-TV	PERRY GA	0.6	CP MOD	BMPCDDT	-20080619AER
32	WPGA-TV	PERRY GA	0.6	LIC	BLCDDT	-20071213AAD
33	WDFX-TV	OZARK AL	258.7	CP	BPCDDT	-20080620AGU

33	WDFX-TV	OZARK AL	258.7	LIC	BLCDT	-20050915APH
33	WCFT-TV	TUSCALOOSA AL	369.0	LIC	BLCDT	-20091106ABO
33	NEW	PANAMA CITY FL	139.2	APP	BNPDTL	-20101026AAG
33	WNGH-TV	CHATSWORTH GA	246.3	LIC	BLEDT	-20080509AAN
33	WJCN-CA	LA GRANGE GA	140.9	LIC	BLTTL	-19891128JR
33	NEW	SOPERTON GA	111.3	APP	BNPDTL	-20100510AHG
33	WEBA-TV	ALLENDALE SC	207.6	LIC	BLEDT	-20050915AAY
34	NEW	MACON GA	0.0	APP	BNPDTL	-20090825AVW
34	NEW	MACON GA	0.6	APP	BNPDTL	-20090825BSW
34	NEW	WARNER ROBINS GA	0.5	APP	BNPDTL	-20090825AEJ
33	W33CM	DECATUR AL	346.4	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.
33	WNBD-LD	GRENADA MS	BLDTL -20101020ACE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
32	WABG-TV	GREENWOOD MS	0.0	LIC	BLCDT -20051024ABR
33	WCFT-TV	TUSCALOOSA AL	288.7	LIC	BLCDT -20091106ABO
33	NEW	MONROE LA	185.3	APP	BNPDTL -20100720AJZ
33	WFBI-LD	SOUTH EAST MEMPHIS TN	214.6	LIC	BLDTL -20100715AFO
33	WFBI-LD	SOUTH EAST MEMPHIS TN	214.9	CP	BDISDTL -20060301ACO
34	NEW	CLARKSDALE MS	58.4	APP	BNPDTL -20101019AAH
33	W33CM	DECATUR AL	352.7	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application Ref. No.
33	NEW	LAUREL MS	BNPDTL -20100510AFV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
32	W32DO	HATTIESBURG MS	34.7	CP	BNPTT -20000830BCH
33	WRBD-LP	MOBILE AL	182.9	CP	BDISDTA -20090728ACL
33	WDFX-TV	OZARK AL	334.8	CP	BPCDT -20080620AGU
33	WDFX-TV	OZARK AL	334.8	LIC	BLCDT -20050915APH
33	WCFT-TV	TUSCALOOSA AL	253.1	LIC	BLCDT -20091106ABO
33	WNBD-LD	GRENADA MS	230.9	LIC	BLDTL -20101020ACE
33	NEW	LUMBERTON MS	95.3	APP	BNPDTL -20100715AHA
34	WRBJ	MAGEE MS	64.1	LIC	BLCDT -20110511AGB
33	W33CM	DECATUR AL	350.5	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.
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Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	W32DT-D	GAINESVILLE GA	77.8	CP	BNPDTL	-20090825AGS
32	W08BP	BEAVER DAM NC	84.8	APP	BDISDTT	-20090928ABZ
33	WNGH-TV	CHATSWORTH GA	137.5	LIC	BLEDT	-20080509AAN
33	WMYV	GREENSBORO NC	328.9	LIC	BLCDDT	-20020430ABD
33	W10AD	MONTREAT NC	100.5	CP	BDISDTT	-20090928ACQ
33	W09AF	SYLVA, ETC. NC	17.5	CP	BDISDTT	-20090928ACA
33	WEBA-TV	ALLENDALE SC	306.2	LIC	BLEDT	-20050915AAY
33	WPGD-TV	HENDERSONVILLE TN	320.3	LIC	BLCDDT	-20090701AAZ
33	WPGD-DR	HENDERSONVILLE TN	320.3	APP	BPRM	-20080620AIV
33	NEW	MARION, ETC. VA	238.3	APP	BSFDDT	-20060630DCW
34	W34DX-D	WEST ASHEVILLE NC	81.7	LIC	BLDDT	-20110629BMG
34	WTNZ	KNOXVILLE TN	84.0	LIC	BMLCDDT	-20040706ABG
34	WTNZ	KNOXVILLE TN	84.0	CP	BPCDDT	-20080619ABZ
33	W33CM	DECATUR AL	339.9	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.
33	W09AF	SYLVA, ETC. NC	BDISDTT	-20090928ACA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	W08BP	BEAVER DAM NC	68.1	APP	BDISDTT	-20090928ABZ
33	WNGH-TV	CHATSWORTH GA	152.1	LIC	BLEDT	-20080509AAN
33	W11AN	BRYSON CITY NC	17.5	CP	BDISDTT	-20090928ACU
33	WMYV	GREENSBORO NC	312.0	LIC	BLCDDT	-20020430ABD
33	W10AD	MONTREAT NC	84.4	CP	BDISDTT	-20090928ACQ
33	WEBA-TV	ALLENDALE SC	294.6	LIC	BLEDT	-20050915AAY
33	WPGD-TV	HENDERSONVILLE TN	337.3	LIC	BLCDDT	-20090701AAZ
33	WPGD-DR	HENDERSONVILLE TN	337.3	APP	BPRM	-20080620AIV
34	W34DX-D	WEST ASHEVILLE NC	65.6	LIC	BLDDT	-20110629BMG
34	WTNZ	KNOXVILLE TN	96.1	LIC	BMLCDDT	-20040706ABG
34	WTNZ	KNOXVILLE TN	96.1	CP	BPCDDT	-20080619ABZ
33	W33CM	DECATUR AL	355.7	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.
33	WPGD-TV	HENDERSONVILLE TN	BLCDDT	-20090701AAZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WAAY-TV	HUNTSVILLE AL	171.9	LIC	BLCDDT	-20050701ABO
32	WPSD-TV	PADUCAH KY	220.1	LIC	BLCDDT	-20040227ABD
33	WCFT-TV	TUSCALOOSA AL	315.2	LIC	BLCDDT	-20091106ABO
33	WNGH-TV	CHATSWORTH GA	252.7	LIC	BLEDT	-20080509AAN

33	WSTR-TV	CINCINNATI OH	382.3	LIC	BLCDT	-20091117ACS
33	WPGD-DR	HENDERSONVILLE TN	0.0	APP	BPRM	-20080620AIV
33	W33CM	DECATUR AL	227.7	APP	USERRECORD-01	

Total scenarios = 3

Result key: 13
 Scenario 1 Affected station 18
 Before Analysis

Results for: 33A TN HENDERSONVILLE BLCDT 20090701AAZ LIC
 HAAT 412.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1980768	36791.0
not affected by terrain losses	1963864	35414.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5127	209.6
lost to ATV IX only	5127	209.6
lost to all IX	5127	209.6

Potential Interfering Stations Included in above Scenario 1

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
33A AL TUSCALOOSA	BLCDT	20091106ABO	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A OH CINCINNATI	BLCDT	20091117ACS	LIC

After Analysis

Results for: 33A TN HENDERSONVILLE BLCDT 20090701AAZ LIC
 HAAT 412.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1980768	36791.0
not affected by terrain losses	1963864	35414.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5127	209.6
lost to ATV IX only	5127	209.6
lost to all IX	5127	209.6

Potential Interfering Stations Included in above Scenario 1

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
33A AL TUSCALOOSA	BLCDT	20091106ABO	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A OH CINCINNATI	BLCDT	20091117ACS	LIC
33A AL DECATUR	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 14
 Scenario 2 Affected station 18
 Before Analysis

Results for: 33A TN HENDERSONVILLE BLCDT 20090701AAZ LIC
 HAAT 412.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1980768	36791.0
not affected by terrain losses	1963864	35414.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1812456	29415.5
lost to ATV IX only	1812456	29415.5
lost to all IX	1812456	29415.5

Potential Interfering Stations Included in above Scenario 2

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
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33A AL TUSCALOOSA	BLCDT	20091106ABO	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A OH CINCINNATI	BLCDT	20091117ACS	LIC
33A TN HENDERSONVILLE	BPRM	20080620AIV	APP

After Analysis

Results for: 33A TN HENDERSONVILLE BLCDT 20090701AAZ LIC
HAAT 412.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1980768	36791.0
not affected by terrain losses	1963864	35414.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1812456	29415.5
lost to ATV IX only	1812456	29415.5
lost to all IX	1812456	29415.5

Potential Interfering Stations Included in above Scenario 2

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
33A AL TUSCALOOSA	BLCDT	20091106ABO	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A OH CINCINNATI	BLCDT	20091117ACS	LIC
33A TN HENDERSONVILLE	BPRM	20080620AIV	APP
33A AL DECATUR	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 15
Scenario 3 Affected station 18
Before Analysis

Results for: 33A TN HENDERSONVILLE BLCDT 20090701AAZ LIC
HAAT 412.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1980768	36791.0
not affected by terrain losses	1963864	35414.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5127	209.6
lost to ATV IX only	5127	209.6
lost to all IX	5127	209.6

Potential Interfering Stations Included in above Scenario 3

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
33A AL TUSCALOOSA	BLCDT	20091106ABO	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A OH CINCINNATI	BLCDT	20091117ACS	LIC

After Analysis

Results for: 33A TN HENDERSONVILLE BLCDT 20090701AAZ LIC
HAAT 412.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1980768	36791.0
not affected by terrain losses	1963864	35414.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5127	209.6
lost to ATV IX only	5127	209.6
lost to all IX	5127	209.6

Potential Interfering Stations Included in above Scenario 3

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
33A AL TUSCALOOSA	BLCDT	20091106ABO	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A OH CINCINNATI	BLCDT	20091117ACS	LIC

33A AL DECATUR 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 19

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
33	WPGD-DR	HENDERSONVILLE TN	BPRM	-20080620AIV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WAAY-TV	HUNTSVILLE AL	171.9	LIC	BLCDT	-20050701ABO
32	WPSD-TV	PADUCAH KY	220.1	LIC	BLCDT	-20040227ABD
33	WCFT-TV	TUSCALOOSA AL	315.2	LIC	BLCDT	-20091106ABO
33	WNGH-TV	CHATSWORTH GA	252.7	LIC	BLEDT	-20080509AAN
33	WSTR-TV	CINCINNATI OH	382.3	LIC	BLCDT	-20091117ACS
33	WPGD-TV	HENDERSONVILLE TN	0.0	LIC	BLCDT	-20090701AAZ
33	W33CM	DECATUR AL	227.7	APP	USERRECORD-01	

Total scenarios = 1

Result key: 16
Scenario 1 Affected station 19
Before Analysis

Results for: 33A TN HENDERSONVILLE BPRM 20080620AIV APP
HAAT 412.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1981888	36854.0
not affected by terrain losses	1965059	35476.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1813037	29455.9
lost to ATV IX only	1813037	29455.9
lost to all IX	1813037	29455.9

Potential Interfering Stations Included in above Scenario 1

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
33A AL TUSCALOOSA	BLCDT	20091106ABO	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A OH CINCINNATI	BLCDT	20091117ACS	LIC
33A TN HENDERSONVILLE	BLCDT	20090701AAZ	LIC

After Analysis

Results for: 33A TN HENDERSONVILLE BPRM 20080620AIV APP
HAAT 412.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1981888	36854.0
not affected by terrain losses	1965059	35476.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1813037	29455.9
lost to ATV IX only	1813037	29455.9
lost to all IX	1813037	29455.9

Potential Interfering Stations Included in above Scenario 1

32A AL HUNTSVILLE	BLCDT	20050701ABO	LIC
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33A	AL	TUSCALOOSA	BLCDT	20091106ABO	LIC
33A	GA	CHATSWORTH	BLEDT	20080509AAN	LIC
33A	OH	CINCINNATI	BLCDT	20091117ACS	LIC
33A	TN	HENDERSONVILLE	BLCDT	20090701AAZ	LIC
33A	AL	DECATUR	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 20

Analysis of current record

Channel	Call	City/State	Application Ref. No.
33	WFBI-LD	SOUTH EAST MEMPHIS TN	BLDTL -20100715AFO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
33	WCFT-TV	TUSCALOOSA AL	291.4	LIC	BLCDT -20091106ABO
33	NEW	PARAGOULD AR	127.8	APP	BNPDTL -20101019AAP
33	WNBD-LD	GRENADA MS	214.6	LIC	BLDTL -20101020ACE
33	WPGD-TV	HENDERSONVILLE TN	296.9	LIC	BLCDT -20090701AAZ
33	WPGD-DR	HENDERSONVILLE TN	296.9	APP	BPRM -20080620AIV
33	W33CM	DECATUR AL	291.7	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.
33	WFBI-LD	SOUTH EAST MEMPHIS TN	BDISDTL -20060301ACO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
33	WCFT-TV	TUSCALOOSA AL	291.4	LIC	BLCDT -20091106ABO
33	NEW	PARAGOULD AR	127.7	APP	BNPDTL -20101019AAP
33	WNBD-LD	GRENADA MS	214.9	LIC	BLDTL -20101020ACE
33	WPGD-TV	HENDERSONVILLE TN	296.6	LIC	BLCDT -20090701AAZ
33	WPGD-DR	HENDERSONVILLE TN	296.6	APP	BPRM -20080620AIV
33	W33CM	DECATUR AL	291.6	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.
34	W34BI	BIRMINGHAM AL	BLTTL -19930412IN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
26	WTJP-TV	GADSDEN AL	54.3	LIC	BLCDT -20110304ACB
27	WAIQ	MONTGOMERY AL	130.7	LIC	BLEDT -20060706ACK

30	WIAT	BIRMINGHAM AL	5.0	LIC	BLCDT	-20021219AAV
31	WNCF-DR	MONTGOMERY AL	145.9	APP	BPRM	-20110531ATU
32	WAAY-TV	HUNTSVILLE AL	144.9	LIC	BLCDT	-20050701ABO
33	WCFT-TV	TUSCALOOSA AL	53.7	LIC	BLCDT	-20091106ABO
34	WHVD-LP	HUNTSVILLE AL	136.7	CP	BDISDTT	-20060328AKO
34	WHVD-LP	HUNTSVILLE AL	144.9	CP	BDISDTL	-20101102AAB
34	WJXS-CA	JACKSONVILLE AL	92.6	CP	BDISDTA	-20110531AKS
34	WFRZ-LD	MONTGOMERY AL	132.4	LIC	BLDTL	-20090305ACQ
34	WHBR	PENSACOLA FL	325.2	LIC	BLCDT	-20060627AAV
34	W34DV	BOONEVILLE MS	207.0	LIC	BLTTA	-20080929ARO
34	WRBJ	MAGEE MS	292.5	LIC	BLCDT	-20110511AGB
34	WTNZ	KNOXVILLE TN	387.9	LIC	BMLCDT	-20040706ABG
34	WTNZ	KNOXVILLE TN	387.9	CP	BPCDT	-20080619ABZ
36	WABM	BIRMINGHAM AL	5.0	LIC	BLCDT	-20060406AAJ
41	WZDX	HUNTSVILLE AL	144.9	LIC	BLCDT	-20090706AEV
42	WAKA	SELMA AL	145.9	LIC	BLCDT	-20090612AGR
48	WAFF-DR	HUNTSVILLE AL	142.0	APP	BPRM	-20080620AOO
48	WAFF	HUNTSVILLE AL	142.0	CP MOD	BMPCDT	-20111017AHP
49	W49AY	BIRMINGHAM AL	4.7	LIC	BLTTTL	-19920218JN
33	W33CM	DECATUR AL	84.5	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.
34	WHVD-LP	HUNTSVILLE AL	BDISDTT	-20060328AKO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	W34BI	BIRMINGHAM AL	136.7	LIC	BLTTTL	-19930412IN
34	WJXS-CA	JACKSONVILLE AL	138.4	CP	BDISDTA	-20110531AKS
34	W34EN-D	DALTON GA	152.1	CP	BDCCDTL	-20110721AAJ
34	WSIL-TV	HARRISBURG IL	381.5	LIC	BLCDT	-20080718AAR
34	W34DV	BOONEVILLE MS	174.0	LIC	BLTTA	-20080929ARO
34	W34DV	BOONEVILLE MS	174.0	APP	BSTA	-20080618ATS
34	W34BJ	CALHOUN CITY MS	257.4	LIC	BLTTTL	-20050121ADT
34	WRBJ	MAGEE MS	390.4	LIC	BLCDT	-20110511AGB
34	WTNZ	KNOXVILLE TN	287.3	LIC	BMLCDT	-20040706ABG
34	WTNZ	KNOXVILLE TN	287.3	CP	BPCDT	-20080619ABZ
34	W34DB	LEWISBURG TN	86.1	LIC	BLTTTL	-20050309ABL
34	WJNK-LP	NASHVILLE TN	176.8	LIC	BLTTTL	-20050815ADG
33	W33CM	DECATUR AL	54.2	APP	USERRECORD-01	

Total scenarios = 4

Result key: 17

Scenario 1 Affected station 23

Before Analysis

Results for: 34A AL HUNTSVILLE BDISDTT 20060328AKO CP

HAAT 409.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	605014	10466.3
not affected by terrain losses	597342	10023.1
lost to NTSC IX	1745	57.7
lost to additional IX by ATV	2879	80.2
lost to ATV IX only	3817	112.5
lost to all IX	4624	138.0

Potential Interfering Stations Included in above Scenario 1

34N AL BIRMINGHAM	BLTTL	19930412IN	LIC
34N MS BOONEVILLE	BLTTA	20080929ARO	LIC
34N TN LEWISBURG	BLTTL	20050309ABL	LIC
34N TN NASHVILLE	BLTTL	20050815ADG	LIC
34A AL JACKSONVILLE	BDISDTA	20110531AKS	CP
34A TN KNOXVILLE	BMLCDT	20040706ABG	LIC

After Analysis

Results for: 34A AL HUNTSVILLE BDISDTT 20060328AKO CP

HAAT 409.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	605014	10466.3
not affected by terrain losses	597342	10023.1
lost to NTSC IX	1745	57.7
lost to additional IX by ATV	3111	81.2
lost to ATV IX only	4088	114.5
lost to all IX	4856	138.9

Potential Interfering Stations Included in above Scenario 1

34N AL BIRMINGHAM	BLTTL	19930412IN	LIC
34N MS BOONEVILLE	BLTTA	20080929ARO	LIC
34N TN LEWISBURG	BLTTL	20050309ABL	LIC
34N TN NASHVILLE	BLTTL	20050815ADG	LIC
34A AL JACKSONVILLE	BDISDTA	20110531AKS	CP
34A TN KNOXVILLE	BMLCDT	20040706ABG	LIC
33A AL DECATUR	USERRECORD01		APP

Percent new IX = 0.0391%

Result key: 18

Scenario 2 Affected station 23

Before Analysis

Results for: 34A AL HUNTSVILLE BDISDTT 20060328AKO CP

HAAT 409.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	605014	10466.3
not affected by terrain losses	597342	10023.1
lost to NTSC IX	1745	57.7
lost to additional IX by ATV	4357	98.8
lost to ATV IX only	5295	134.0
lost to all IX	6102	156.5

Potential Interfering Stations Included in above Scenario 2

34N AL BIRMINGHAM	BLTTL	19930412IN	LIC
34N MS BOONEVILLE	BLTTA	20080929ARO	LIC
34N TN LEWISBURG	BLTTL	20050309ABL	LIC
34N TN NASHVILLE	BLTTL	20050815ADG	LIC
34A AL JACKSONVILLE	BDISDTA	20110531AKS	CP
34A TN KNOXVILLE	BPCDT	20080619ABZ	CP

After Analysis

Results for: 34A AL HUNTSVILLE BDISDTT 20060328AKO CP

HAAT 409.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	605014	10466.3
not affected by terrain losses	597342	10023.1
lost to NTSC IX	1745	57.7
lost to additional IX by ATV	4589	99.8
lost to ATV IX only	5566	136.0
lost to all IX	6334	157.5

Potential Interfering Stations Included in above Scenario 2

34N AL BIRMINGHAM	BLTTL	19930412IN	LIC
34N MS BOONEVILLE	BLTTA	20080929ARO	LIC
34N TN LEWISBURG	BLTTL	20050309ABL	LIC
34N TN NASHVILLE	BLTTL	20050815ADG	LIC
34A AL JACKSONVILLE	BDISDTA	20110531AKS	CP
34A TN KNOXVILLE	BPCDT	20080619ABZ	CP
33A AL DECATUR	USERRECORD01		APP

Percent new IX = 0.0392%

Result key: 19
Scenario 3 Affected station 23
Before Analysis

Results for: 34A AL HUNTSVILLE BDISDTT 20060328AKO CP
HAAT 409.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	605014	10466.3
not affected by terrain losses	597342	10023.1
lost to NTSC IX	1745	57.7
lost to additional IX by ATV	2879	80.2
lost to ATV IX only	3817	112.5
lost to all IX	4624	138.0

Potential Interfering Stations Included in above Scenario 3

34N AL BIRMINGHAM	BLTTL	19930412IN	LIC
34N MS BOONEVILLE	BSTA	20080618ATS	APP
34N TN LEWISBURG	BLTTL	20050309ABL	LIC
34N TN NASHVILLE	BLTTL	20050815ADG	LIC
34A AL JACKSONVILLE	BDISDTA	20110531AKS	CP
34A TN KNOXVILLE	BMLCDT	20040706ABG	LIC

After Analysis

Results for: 34A AL HUNTSVILLE BDISDTT 20060328AKO CP
HAAT 409.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	605014	10466.3
not affected by terrain losses	597342	10023.1
lost to NTSC IX	1745	57.7
lost to additional IX by ATV	3111	81.2
lost to ATV IX only	4088	114.5
lost to all IX	4856	138.9

Potential Interfering Stations Included in above Scenario 3

34N AL BIRMINGHAM	BLTTL	19930412IN	LIC
34N MS BOONEVILLE	BSTA	20080618ATS	APP
34N TN LEWISBURG	BLTTL	20050309ABL	LIC
34N TN NASHVILLE	BLTTL	20050815ADG	LIC
34A AL JACKSONVILLE	BDISDTA	20110531AKS	CP
34A TN KNOXVILLE	BMLCDT	20040706ABG	LIC
33A AL DECATUR	USERRECORD01		APP

Percent new IX = 0.0391%

Result key: 20
Scenario 4 Affected station 23
Before Analysis

Results for: 34A AL HUNTSVILLE BDISDTT 20060328AKO CP
HAAT 409.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	605014	10466.3

not affected by terrain losses	597342	10023.1
lost to NTSC IX	1745	57.7
lost to additional IX by ATV	4357	98.8
lost to ATV IX only	5295	134.0
lost to all IX	6102	156.5

Potential Interfering Stations Included in above Scenario 4

34N AL BIRMINGHAM	BLTTL	19930412IN	LIC
34N MS BOONEVILLE	BSTA	20080618ATS	APP
34N TN LEWISBURG	BLTTL	20050309ABL	LIC
34N TN NASHVILLE	BLTTL	20050815ADG	LIC
34A AL JACKSONVILLE	BDISDTA	20110531AKS	CP
34A TN KNOXVILLE	BPCDT	20080619ABZ	CP

After Analysis

Results for: 34A AL HUNTSVILLE BDISDTT 20060328AKO CP

HAAT 409.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	605014	10466.3
not affected by terrain losses	597342	10023.1
lost to NTSC IX	1745	57.7
lost to additional IX by ATV	4589	99.8
lost to ATV IX only	5566	136.0
lost to all IX	6334	157.5

Potential Interfering Stations Included in above Scenario 4

34N AL BIRMINGHAM	BLTTL	19930412IN	LIC
34N MS BOONEVILLE	BSTA	20080618ATS	APP
34N TN LEWISBURG	BLTTL	20050309ABL	LIC
34N TN NASHVILLE	BLTTL	20050815ADG	LIC
34A AL JACKSONVILLE	BDISDTA	20110531AKS	CP
34A TN KNOXVILLE	BPCDT	20080619ABZ	CP
33A AL DECATUR	USERRECORD01		APP

Percent new IX = 0.0392%

Worst case new IX 0.0392% Scenario 2

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	WHVD-LP	HUNTSVILLE AL	BDISDTL -20101102AAB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
34	W34BI	BIRMINGHAM AL	144.9	LIC	BLTTL -19930412IN
34	WJXS-CA	JACKSONVILLE AL	138.0	CP	BDISDTA -20110531AKS
34	W34EN-D	DALTON GA	139.5	CP	BDCCDTL -20110721AAJ
34	WSIL-TV	HARRISBURG IL	382.5	LIC	BLCDDT -20080718AAR
34	W34DV	BOONEVILLE MS	186.2	LIC	BLTTA -20080929ARO
34	W34DV	BOONEVILLE MS	186.2	APP	BSTA -20080618ATS
34	WTNZ	KNOXVILLE TN	273.7	LIC	BMLCDDT -20040706ABG
34	WTNZ	KNOXVILLE TN	273.7	CP	BPCDT -20080619ABZ
34	W34DB	LEWISBURG TN	82.5	LIC	BLTTL -20050309ABL
34	WJNK-LP	NASHVILLE TN	171.9	LIC	BLTTL -20050815ADG
33	W33CM	DECATUR AL	64.7	APP	USERRECORD-01

Total scenarios = 4

Result key: 21
Scenario 1 Affected station 24
Before Analysis

Results for: 34A AL HUNTSVILLE BDISDTL 20101102AAB CP
HAAT 480.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	636388	12425.3
not affected by terrain losses	624882	11902.3
lost to NTSC IX	964	51.8
lost to additional IX by ATV	1688	79.2
lost to ATV IX only	1917	103.6
lost to all IX	2652	131.0

Potential Interfering Stations Included in above Scenario 1

34N AL BIRMINGHAM	BLTTL	19930412IN	LIC
34N MS BOONEVILLE	BLTTA	20080929ARO	LIC
34N TN LEWISBURG	BLTTL	20050309ABL	LIC
34N TN NASHVILLE	BLTTL	20050815ADG	LIC
34A AL JACKSONVILLE	BDISDTA	20110531AKS	CP
34A TN KNOXVILLE	BMLCDT	20040706ABG	LIC

After Analysis

Results for: 34A AL HUNTSVILLE BDISDTL 20101102AAB CP
HAAT 480.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	636388	12425.3
not affected by terrain losses	624882	11902.3
lost to NTSC IX	964	51.8
lost to additional IX by ATV	1983	82.1
lost to ATV IX only	2212	106.6
lost to all IX	2947	133.9

Potential Interfering Stations Included in above Scenario 1

34N AL BIRMINGHAM	BLTTL	19930412IN	LIC
34N MS BOONEVILLE	BLTTA	20080929ARO	LIC
34N TN LEWISBURG	BLTTL	20050309ABL	LIC
34N TN NASHVILLE	BLTTL	20050815ADG	LIC
34A AL JACKSONVILLE	BDISDTA	20110531AKS	CP
34A TN KNOXVILLE	BMLCDT	20040706ABG	LIC
33A AL DECATUR	USERRECORD01		APP

Percent new IX = 0.0474%

Result key: 22
Scenario 2 Affected station 24
Before Analysis

Results for: 34A AL HUNTSVILLE BDISDTL 20101102AAB CP
HAAT 480.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	636388	12425.3
not affected by terrain losses	624882	11902.3
lost to NTSC IX	964	51.8
lost to additional IX by ATV	2660	106.6
lost to ATV IX only	3011	135.9
lost to all IX	3624	158.4

Potential Interfering Stations Included in above Scenario 2

34N AL BIRMINGHAM	BLTTL	19930412IN	LIC
34N MS BOONEVILLE	BLTTA	20080929ARO	LIC

34N TN LEWISBURG	BLTTL	20050309ABL	LIC
34N TN NASHVILLE	BLTTL	20050815ADG	LIC
34A AL JACKSONVILLE	BDISDTA	20110531AKS	CP
34A TN KNOXVILLE	BPCDT	20080619ABZ	CP

After Analysis

Results for: 34A AL HUNTSVILLE BDISDTL 20101102AAB CP
 HAAT 480.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	636388	12425.3
not affected by terrain losses	624882	11902.3
lost to NTSC IX	964	51.8
lost to additional IX by ATV	2955	109.5
lost to ATV IX only	3306	138.8
lost to all IX	3919	161.3

Potential Interfering Stations Included in above Scenario 2

34N AL BIRMINGHAM	BLTTL	19930412IN	LIC
34N MS BOONEVILLE	BLTTA	20080929ARO	LIC
34N TN LEWISBURG	BLTTL	20050309ABL	LIC
34N TN NASHVILLE	BLTTL	20050815ADG	LIC
34A AL JACKSONVILLE	BDISDTA	20110531AKS	CP
34A TN KNOXVILLE	BPCDT	20080619ABZ	CP
33A AL DECATUR	USERRECORD01		APP

Percent new IX = 0.0475%

Result key: 23
 Scenario 3 Affected station 24
 Before Analysis

Results for: 34A AL HUNTSVILLE BDISDTL 20101102AAB CP
 HAAT 480.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	636388	12425.3
not affected by terrain losses	624882	11902.3
lost to NTSC IX	964	51.8
lost to additional IX by ATV	1688	79.2
lost to ATV IX only	1917	103.6
lost to all IX	2652	131.0

Potential Interfering Stations Included in above Scenario 3

34N AL BIRMINGHAM	BLTTL	19930412IN	LIC
34N MS BOONEVILLE	BSTA	20080618ATS	APP
34N TN LEWISBURG	BLTTL	20050309ABL	LIC
34N TN NASHVILLE	BLTTL	20050815ADG	LIC
34A AL JACKSONVILLE	BDISDTA	20110531AKS	CP
34A TN KNOXVILLE	BMLCDT	20040706ABG	LIC

After Analysis

Results for: 34A AL HUNTSVILLE BDISDTL 20101102AAB CP
 HAAT 480.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	636388	12425.3
not affected by terrain losses	624882	11902.3
lost to NTSC IX	964	51.8
lost to additional IX by ATV	1983	82.1
lost to ATV IX only	2212	106.6
lost to all IX	2947	133.9

Potential Interfering Stations Included in above Scenario 3

34N AL BIRMINGHAM	BLTTL	19930412IN	LIC
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34N MS BOONEVILLE	BSTA	20080618ATS	APP
34N TN LEWISBURG	BLTTL	20050309ABL	LIC
34N TN NASHVILLE	BLTTL	20050815ADG	LIC
34A AL JACKSONVILLE	BDISDTA	20110531AKS	CP
34A TN KNOXVILLE	BMLCDT	20040706ABG	LIC
33A AL DECATUR	USERRECORD01		APP

Percent new IX = 0.0474%

Result key: 24
 Scenario 4 Affected station 24
 Before Analysis

Results for: 34A AL HUNTSVILLE BDISDTL 20101102AAB CP
 HAAT 480.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	636388	12425.3
not affected by terrain losses	624882	11902.3
lost to NTSC IX	964	51.8
lost to additional IX by ATV	2660	106.6
lost to ATV IX only	3011	135.9
lost to all IX	3624	158.4

Potential Interfering Stations Included in above Scenario 4

34N AL BIRMINGHAM	BLTTL	19930412IN	LIC
34N MS BOONEVILLE	BSTA	20080618ATS	APP
34N TN LEWISBURG	BLTTL	20050309ABL	LIC
34N TN NASHVILLE	BLTTL	20050815ADG	LIC
34A AL JACKSONVILLE	BDISDTA	20110531AKS	CP
34A TN KNOXVILLE	BPCDT	20080619ABZ	CP

After Analysis

Results for: 34A AL HUNTSVILLE BDISDTL 20101102AAB CP
 HAAT 480.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	636388	12425.3
not affected by terrain losses	624882	11902.3
lost to NTSC IX	964	51.8
lost to additional IX by ATV	2955	109.5
lost to ATV IX only	3306	138.8
lost to all IX	3919	161.3

Potential Interfering Stations Included in above Scenario 4

34N AL BIRMINGHAM	BLTTL	19930412IN	LIC
34N MS BOONEVILLE	BSTA	20080618ATS	APP
34N TN LEWISBURG	BLTTL	20050309ABL	LIC
34N TN NASHVILLE	BLTTL	20050815ADG	LIC
34A AL JACKSONVILLE	BDISDTA	20110531AKS	CP
34A TN KNOXVILLE	BPCDT	20080619ABZ	CP
33A AL DECATUR	USERRECORD01		APP

Percent new IX = 0.0475%

Worst case new IX 0.0475% Scenario 2

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	WJXS-CA	JACKSONVILLE AL	BDISDTA -20110531AKS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	W34BI	BIRMINGHAM AL	92.6	LIC	BLTTL	-19930412IN
34	WHVD-LP	HUNTSVILLE AL	138.4	CP	BDISDTT	-20060328AKO
34	WHVD-LP	HUNTSVILLE AL	138.0	CP	BDISDTL	-20101102AAB
34	WFRZ-LD	MONTGOMERY AL	138.8	APP	BSTA	-20060905ACU
34	WFRZ-LD	MONTGOMERY AL	138.8	LIC	BLDTL	-20090305ACQ
34	WHBR	PENSACOLA FL	373.9	LIC	BLCDT	-20060627AAV
34	NEW	COLUMBUS GA	144.6	APP	BNPDTL	-20090825BAT
34	W34EN-D	DALTON GA	155.0	CP	BDCCDTL	-20110721AAJ
34	NEW	MACON GA	236.1	APP	BNPDTL	-20090825BSW
34	NEW	WARNER ROBINS GA	235.9	APP	BNPDTL	-20090825AEJ
34	WRBJ	MAGEE MS	381.5	LIC	BLCDT	-20110511AGB
34	WTNZ	KNOXVILLE TN	317.9	LIC	BMLCDT	-20040706ABG
34	WTNZ	KNOXVILLE TN	317.9	CP	BPCDT	-20080619ABZ
33	W33CM	DECATUR AL	112.8	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.
34	W34EN-D	DALTON GA	BDCCDTL	-20110721AAJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
33	WNGH-TV	CHATSWORTH GA	27.8	LIC	BLEDT	-20080509AAN
34	W34BI	BIRMINGHAM AL	227.1	LIC	BLTTL	-19930412IN
34	WHVD-LP	HUNTSVILLE AL	152.1	CP	BDISDTT	-20060328AKO
34	WHVD-LP	HUNTSVILLE AL	139.5	CP	BDISDTL	-20101102AAB
34	WJXS-CA	JACKSONVILLE AL	155.0	CP	BDISDTA	-20110531AKS
34	NEW	ATHENS GA	205.6	APP	BNPDTL	-20090825AJE
34	WSOC-TV	CHARLOTTE NC	392.7	LIC	BLCDT	-20040526ANW
34	WTNZ	KNOXVILLE TN	163.2	LIC	BMLCDT	-20040706ABG
34	WTNZ	KNOXVILLE TN	163.2	CP	BPCDT	-20080619ABZ
34	W34DB	LEWISBURG TN	176.3	LIC	BLTTL	-20050309ABL
34	WJNK-LP	NASHVILLE TN	228.1	LIC	BLTTL	-20050815ADG
33	W33CM	DECATUR AL	182.1	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
34	W34DV	BOONEVILLE MS	BLTTA	-20080929ARO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	WLMT	MEMPHIS TN	129.5	LIC	BLCDT	-20050427ABN
34	W34BI	BIRMINGHAM AL	207.0	LIC	BLTTL	-19930412IN
34	WSIL-TV	HARRISBURG IL	329.2	LIC	BLCDT	-20080718AAR
34	W34BJ	CALHOUN CITY MS	101.4	LIC	BLTTL	-20050121ADT
34	W34BJ	CALHOUN CITY MS	101.4	CP	BDFCDTL	-20090817ACN

34	WRBJ	MAGEE MS	296.7	LIC	BLCDT	-20110511AGB
35	WCBI-TV	COLUMBUS MS	105.2	LIC	BLCDT	-20020822ABO
36	WMAV-TV	OXFORD MS	112.1	LIC	BLEDT	-20090612AAK
41	WBUY-TV	HOLLY SPRINGS MS	129.5	CP	BPCDT	-20100506ADQ
41	WBUY-TV	HOLLY SPRINGS MS	108.3	LIC	BLCDT	-20060320AEN
33	W33CM	DECATUR AL	164.2	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

Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	W34DV	BOONEVILLE MS	BSTA -20080618ATS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
31	WLMT	MEMPHIS TN	129.5	LIC	BLCDT -20050427ABN
34	WSIL-TV	HARRISBURG IL	329.2	LIC	BLCDT -20080718AAR
34	W34BJ	CALHOUN CITY MS	101.4	LIC	BLTTL -20050121ADT
34	W34BJ	CALHOUN CITY MS	101.4	CP	BDFCDTL -20090817ACN
34	WRBJ	MAGEE MS	296.7	LIC	BLCDT -20110511AGB
35	WCBI-TV	COLUMBUS MS	105.2	LIC	BLCDT -20020822ABO
36	WMAV-TV	OXFORD MS	112.1	LIC	BLEDT -20090612AAK
41	WBUY-TV	HOLLY SPRINGS MS	129.5	CP	BPCDT -20100506ADQ
41	WBUY-TV	HOLLY SPRINGS MS	108.3	LIC	BLCDT -20060320AEN
33	W33CM	DECATUR AL	164.2	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.
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-TV	HENDERSONVILLE TN	91.1	LIC	BLCDT -20090701AAZ
33	WPGD-DR	HENDERSONVILLE TN	91.1	APP	BPRM -20080620AIV
34	WHVD-LP	HUNTSVILLE AL	86.1	CP	BDISDTT -20060328AKO
34	WHVD-LP	HUNTSVILLE AL	82.5	CP	BDISDTL -20101102AAB
34	WSIL-TV	HARRISBURG IL	304.1	LIC	BLCDT -20080718AAR
34	W34DV	BOONEVILLE MS	183.9	APP	BSTA -20080618ATS
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	CP MOD	BMPCDT -20111017AHP

33 W33CM DECATUR AL 136.7 APP USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application Ref. No.
33	W33CM	DECATUR AL	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
32	WAAY-TV	HUNTSVILLE AL	64.7	LIC	BLCDDT -20050701ABO
33	WDFX-TV	OZARK AL	354.5	CP	BPCDDT -20080620AGU
33	WDFX-TV	OZARK AL	354.5	LIC	BLCDDT -20050915APH
33	WCFT-TV	TUSCALOOSA AL	97.7	LIC	BLCDDT -20091106ABO
33	WNGH-TV	CHATSWORTH GA	205.2	LIC	BLEDT -20080509AAN
33	WJCN-CA	LA GRANGE GA	213.5	LIC	BLTTL -19891128JR
33	WPGD-TV	HENDERSONVILLE TN	227.7	LIC	BLCDDT -20090701AAZ
33	WPGD-DR	HENDERSONVILLE TN	227.7	APP	BPRM -20080620AIV
34	WHVD-LP	HUNTSVILLE AL	54.2	CP	BDISDTT -20060328AKO
34	WHVD-LP	HUNTSVILLE AL	64.7	CP	BDISDTL -20101102AAB

Total scenarios = 6

Result key: 25
Scenario 1 Affected station 30
Before Analysis

Results for: 33A AL DECATUR USERRECORD01 APP

HAAT 135.0 m, ATV ERP 4.5 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	60511	881.3
not affected by terrain losses	60030	873.4
lost to NTSC IX	11	2.0
lost to additional IX by ATV	21591	247.6
lost to ATV IX only	21602	249.5
lost to all IX	21602	249.5

Potential Interfering Stations Included in above Scenario 1

33N GA LA GRANGE	BLTTL	19891128JR	LIC
32A AL HUNTSVILLE	BLCDDT	20050701ABO	LIC
33A AL TUSCALOOSA	BLCDDT	20091106ABO	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDDT	20090701AAZ	LIC
34A AL HUNTSVILLE	BDISDTT	20060328AKO	CP

Result key: 26
Scenario 2 Affected station 30
Before Analysis

Results for: 33A AL DECATUR USERRECORD01 APP

HAAT 135.0 m, ATV ERP 4.5 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	60511	881.3
not affected by terrain losses	60030	873.4
lost to NTSC IX	11	2.0
lost to additional IX by ATV	21418	232.8
lost to ATV IX only	21429	234.8

lost to all IX 21429 234.8

Potential Interfering Stations Included in above Scenario 2

33N GA LA GRANGE	BLTTL	19891128JR	LIC
32A AL HUNTSVILLE	BLCDDT	20050701ABO	LIC
33A AL TUSCALOOSA	BLCDDT	20091106ABO	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDDT	20090701AAZ	LIC
34A AL HUNTSVILLE	BDISDTL	20101102AAB	CP

Result key: 27
Scenario 3 Affected station 30
Before Analysis

Results for: 33A AL DECATUR USERRECORD01 APP

HAAT 135.0 m, ATV ERP 4.5 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	60511	881.3
not affected by terrain losses	60030	873.4
lost to NTSC IX	11	2.0
lost to additional IX by ATV	21591	247.6
lost to ATV IX only	21602	249.5
lost to all IX	21602	249.5

Potential Interfering Stations Included in above Scenario 3

33N GA LA GRANGE	BLTTL	19891128JR	LIC
32A AL HUNTSVILLE	BLCDDT	20050701ABO	LIC
33A AL TUSCALOOSA	BLCDDT	20091106ABO	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDDT	20090701AAZ	LIC
33A TN HENDERSONVILLE	BPRM	20080620AIV	APP
34A AL HUNTSVILLE	BDISDTT	20060328AKO	CP

Result key: 28
Scenario 4 Affected station 30
Before Analysis

Results for: 33A AL DECATUR USERRECORD01 APP

HAAT 135.0 m, ATV ERP 4.5 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	60511	881.3
not affected by terrain losses	60030	873.4
lost to NTSC IX	11	2.0
lost to additional IX by ATV	21418	232.8
lost to ATV IX only	21429	234.8
lost to all IX	21429	234.8

Potential Interfering Stations Included in above Scenario 4

33N GA LA GRANGE	BLTTL	19891128JR	LIC
32A AL HUNTSVILLE	BLCDDT	20050701ABO	LIC
33A AL TUSCALOOSA	BLCDDT	20091106ABO	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDDT	20090701AAZ	LIC
33A TN HENDERSONVILLE	BPRM	20080620AIV	APP
34A AL HUNTSVILLE	BDISDTL	20101102AAB	CP

Result key: 29
Scenario 5 Affected station 30
Before Analysis

Results for: 33A AL DECATUR USERRECORD01 APP

HAAT 135.0 m, ATV ERP 4.5 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	60511	881.3

not affected by terrain losses	60030	873.4
lost to NTSC IX	11	2.0
lost to additional IX by ATV	21591	247.6
lost to ATV IX only	21602	249.5
lost to all IX	21602	249.5

Potential Interfering Stations Included in above Scenario 5

33N GA LA GRANGE	BLTTL	19891128JR	LIC
32A AL HUNTSVILLE	BLCDDT	20050701ABO	LIC
33A AL TUSCALOOSA	BLCDDT	20091106ABO	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDDT	20090701AAZ	LIC
34A AL HUNTSVILLE	BDISDTT	20060328AKO	CP

Result key: 30
 Scenario 6 Affected station 30
 Before Analysis

Results for: 33A AL DECATUR USERRECORD01 APP

HAAT 135.0 m, ATV ERP 4.5 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	60511	881.3
not affected by terrain losses	60030	873.4
lost to NTSC IX	11	2.0
lost to additional IX by ATV	21418	232.8
lost to ATV IX only	21429	234.8
lost to all IX	21429	234.8

Potential Interfering Stations Included in above Scenario 6

33N GA LA GRANGE	BLTTL	19891128JR	LIC
32A AL HUNTSVILLE	BLCDDT	20050701ABO	LIC
33A AL TUSCALOOSA	BLCDDT	20091106ABO	LIC
33A GA CHATSWORTH	BLEDT	20080509AAN	LIC
33A TN HENDERSONVILLE	BLCDDT	20090701AAZ	LIC
34A AL HUNTSVILLE	BDISDTL	20101102AAB	CP

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