

**FIGURE 1 (37 Pages)**

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: 04-23-2014 Time: 16:53:54

Record Selected for Analysis

WOTM-LP USERRECORD-01 MONTEVALLO AL US  
Channel 19 ERP 1.8 kW HAAT 34. m RCAMSL 00183 m SIMPLE MASK  
Latitude 033-09-00 Longitude 0086-49-18  
Status APP Zone 2 Border Site number: 01  
Dir Antenna Make usr Model ALIVE\_C3 Beam tilt N Ref Azimuth 0.  
Last update Cutoff date Docket  
Comments  
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

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	1.800	33.0	20.094	
45.0	1.800	33.0	20.094	
90.0	1.800	33.0	20.094	
135.0	1.800	33.0	20.094	
180.0	1.800	33.0	20.094	
225.0	1.800	56.7	26.080	
270.0	1.800	33.0	20.094	
315.0	1.800	33.0	20.094	

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 3.04km from AM station

MONTEVALLO AL NEW Status: Antenna: DAN

Proposed station is 2.87km from AM station

MONTEVALLO AL NEW Status: Antenna: DA3

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Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
19	WOTM-LP	MONTEVALLO AL	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	W15AZ	ALABASTER AL	9.9	LIC	BLTTL	-19940809IB
18	WDBB	BESSEMER AL	65.2	LIC	BLCDDT	-20060421ABG
18	WQMK-LP	CUSSETA AL	136.5	LIC	BLTTL	-20100527ABG
18	WQMK-LP	CUSSETA AL	136.5	CP	BDFCDTL	-20100727ACT
19	WIIQ	DEMOPOLIS AL	131.8	LIC	BLEDT	-20090511AHE
19	WHNT-DR	HUNTSVILLE AL	178.6	APP	BPRM	-20090423ADN
19	WHNT-TV	HUNTSVILLE AL	178.6	LIC	BLCDDT	-20111118COZ
19	WOTM-LP	MONTEVALLO AL	1.5	LIC	BLTTL	-19970514JI
19	WDSF-LD	MONTGOMERY AL	144.5	CP	BNPDTL	-20091026ABG
19	WIDM-LD	PANAMA CITY FL	339.1	CP MOD	BMPDTL	-20110502ACP
19	W19CO-D	PENSACOLA FL	296.3	LIC	BLDTL	-20100408ACF
19	NEW	TALLAHASSEE FL	380.2	APP	BNPDTL	-20090825AAO
19	NEW	TALLAHASSEE FL	384.1	APP	BNPDTL	-20090825BLU
19	NEW	ALBANY GA	304.1	APP	BNPDTL	-20090825AII
19	NEW	ALBANY GA	304.2	APP	BNPDTL	-20090825CAA
19	WGCL-TV	ATLANTA GA	241.4	LIC	BLCDDT	-20060113ACO
19	NEW	CAMILLA/MOULTRIE GA	342.0	APP	BNPDTL	-20090825AYL
19	WANX-LP	COLUMBUS GA	193.9	LIC	BLTTL	-20070813AAT
19	W19DW-D	COLUMBUS GA	181.2	CP	BMJADTL	-20100524ACV
19	W19DN-D	MACON GA	307.5	CP	BNPDTL	-20100420AAT
19	W19EJ-D	AUBURN MS	208.4	CP	BNPDTL	-20100510AFX
19	W19EF-D	GREENVILLE MS	390.1	CP	BNPDTL	-20101018ACU
19	W19EB-D	LUMBERTON MS	348.2	CP	BNPDTL	-20100715AGX
19	NEW	TUPELO MS	210.8	APP	BNPDTL	-20100512AIJ
19	W19DB-D	FRANKLIN NC	373.3	LIC	BLDTT	-20080829ABC
19	W19ED-D	JACKSON TN	334.3	CP	BNPDTL	-20100903ABD
20	W20DE-D	BIRMINGHAM AL	34.6	LIC	BLDTL	-20120222AAL
20	WCOV-TV	MONTGOMERY AL	144.5	LIC	BLCDDT	-20090312AAO
20	WCOV-DR	MONTGOMERY AL	144.5	APP	BPRM	-20080819ADH
20	W45CW	RUSSELLVILLE AL	172.9	CP	BDISDTL	-20100106ADG
20	NEW	COLUMBUS MS	153.1	APP	BNPDTL	-20100507ACM
27	WCQT-LP	CULLMAN AL	113.5	LIC	BLTTL	-20050125AHL

%%%

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
15	W15AZ	ALABASTER AL	BLTTL	-19940809IB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	W50BO	ASHVILLE AL	82.1	CP	BDISDTL	-20091230AAV
15	WSSF-LD	FAYETTE AL	108.3	LIC	BLDTL	-20080626AAG
15	WPMI-TV	MOBILE AL	301.7	LIC	BLCDDT	-20090618ABA
15	WRBL	COLUMBUS GA	212.2	LIC	BLCDDT	-20061013ABV
15	WXVT	GREENVILLE MS	366.5	LIC	BLCDDT	-20090612ACI
15	WZTV	NASHVILLE TN	336.8	LIC	BLCDDT	-20050309ACM
18	WDBB	BESSEMER AL	63.4	LIC	BLCDDT	-20060421ABG
19	WIIQ	DEMOPOLIS AL	140.5	LIC	BLEDT	-20090511AHE
29	WBIH	SELMA AL	77.3	LIC	BLCDDT	-20090619AAY
30	WIAT	BIRMINGHAM AL	27.9	LIC	BLCDDT	-20021219AAV
19	WOTM-LP	MONTEVALLO AL	9.9	APP	USERRECORD-01	

Total scenarios = 1

Result key: 1  
Scenario 1 Affected station 1  
Before Analysis

Results for: 15N AL ALABASTER	BLTTL	19940809IB	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	66409	643.0	
not affected by terrain losses	66405	636.0	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	349	4.0	
lost to all IX	349	4.0	

Potential Interfering Stations Included in above Scenario 1

15A AL ASHVILLE	BDISDTL	20091230AAV	CP
15A GA COLUMBUS	BLCDDT	20061013ABV	LIC

After Analysis

Results for: 15N AL ALABASTER	BLTTL	19940809IB	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	66409	643.0	
not affected by terrain losses	66405	636.0	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	364	5.0	
lost to all IX	364	5.0	

Potential Interfering Stations Included in above Scenario 1

15A AL ASHVILLE	BDISDTL	20091230AAV	CP
15A GA COLUMBUS	BLCDDT	20061013ABV	LIC

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Results for: 18A AL BESSEMER          BLCDT          20060421ABG  LIC
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HAAT 675.0 m, ATV ERP 350.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1591381	39586.3
not affected by terrain losses	1569474	38634.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	36467	1496.3
lost to ATV IX only	36467	1496.3
lost to all IX	36467	1496.3

Potential Interfering Stations Included in above Scenario 1

18A FL PANAMA CITY	BPCDT	20120117ADK	CP
18A MS BUDE	BLEDT	20090327ABW	LIC
19A AL DEMOPOLIS	BLEDT	20090511AHE	LIC
19A AL HUNTSVILLE	BLCDDT	20111118COZ	LIC
19A AL MONTEVALLO	USERRECORD01		APP

Percent new IX = 0.4260%

Result key: 3  
Scenario 2 Affected station 2  
Before Analysis

Results for: 18A AL BESSEMER BLCDDT 20060421ABG LIC  
HAAT 675.0 m, ATV ERP 350.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1591381	39586.3
not affected by terrain losses	1569474	38634.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	29686	1391.2
lost to ATV IX only	29686	1391.2
lost to all IX	29686	1391.2

Potential Interfering Stations Included in above Scenario 2

18A FL PANAMA CITY	BMPCDT	20140415ABI	APP
18A MS BUDE	BLEDT	20090327ABW	LIC
19A AL DEMOPOLIS	BLEDT	20090511AHE	LIC
19A AL HUNTSVILLE	BPRM	20090423ADN	APP
19A AL HUNTSVILLE	BLCDDT	20111118COZ	LIC

After Analysis

Results for: 18A AL BESSEMER BLCDDT 20060421ABG LIC  
HAAT 675.0 m, ATV ERP 350.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1591381	39586.3
not affected by terrain losses	1569474	38634.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	36254	1476.5
lost to ATV IX only	36254	1476.5
lost to all IX	36254	1476.5

Potential Interfering Stations Included in above Scenario 2

18A FL PANAMA CITY	BMPCDT	20140415ABI	APP
18A MS BUDE	BLEDT	20090327ABW	LIC
19A AL DEMOPOLIS	BLEDT	20090511AHE	LIC
19A AL HUNTSVILLE	BPRM	20090423ADN	APP
19A AL HUNTSVILLE	BLCDT	20111118COZ	LIC
19A AL MONTEVALLO	USERRECORD01		APP

Percent new IX = 0.4266%

Result key: 4  
 Scenario 3 Affected station 2  
 Before Analysis

Results for: 18A AL BESSEMER BLCDT 20060421ABG LIC  
 HAAT 675.0 m, ATV ERP 350.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1591381	39586.3
not affected by terrain losses	1569474	38634.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	29686	1391.2
lost to ATV IX only	29686	1391.2
lost to all IX	29686	1391.2

Potential Interfering Stations Included in above Scenario 3

18A FL PANAMA CITY	BMPCDT	20140415ABI	APP
18A MS BUDE	BLEDT	20090327ABW	LIC
19A AL DEMOPOLIS	BLEDT	20090511AHE	LIC
19A AL HUNTSVILLE	BLCDT	20111118COZ	LIC

After Analysis

Results for: 18A AL BESSEMER BLCDT 20060421ABG LIC  
 HAAT 675.0 m, ATV ERP 350.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1591381	39586.3
not affected by terrain losses	1569474	38634.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	36254	1476.5
lost to ATV IX only	36254	1476.5
lost to all IX	36254	1476.5

Potential Interfering Stations Included in above Scenario 3

18A FL PANAMA CITY	BMPCDT	20140415ABI	APP
18A MS BUDE	BLEDT	20090327ABW	LIC
19A AL DEMOPOLIS	BLEDT	20090511AHE	LIC
19A AL HUNTSVILLE	BLCDT	20111118COZ	LIC
19A AL MONTEVALLO	USERRECORD01		APP

Percent new IX = 0.4266%

Result key: 5  
 Scenario 4 Affected station 2  
 Before Analysis

Results for: 18A AL BESSEMER                      BLCDT              20060421ABG    LIC  
             HAAT 675.0 m, ATV ERP 350.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1591381	39586.3
not affected by terrain losses	1569474	38634.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	29909	1413.0
lost to ATV IX only	29909	1413.0
lost to all IX	29909	1413.0

Potential Interfering Stations Included in above Scenario              4

18A FL PANAMA CITY	BPCDT	20120117ADK	CP
18A MS BUDE	BLEDT	20090327ABW	LIC
19A AL DEMOPOLIS	BLEDT	20090511AHE	LIC
19A AL HUNTSVILLE	BPRM	20090423ADN	APP
19A AL HUNTSVILLE	BLCDT	20111118COZ	LIC

#### After Analysis

Results for: 18A AL BESSEMER                      BLCDT              20060421ABG    LIC  
             HAAT 675.0 m, ATV ERP 350.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1591381	39586.3
not affected by terrain losses	1569474	38634.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	36467	1496.3
lost to ATV IX only	36467	1496.3
lost to all IX	36467	1496.3

Potential Interfering Stations Included in above Scenario              4

18A FL PANAMA CITY	BPCDT	20120117ADK	CP
18A MS BUDE	BLEDT	20090327ABW	LIC
19A AL DEMOPOLIS	BLEDT	20090511AHE	LIC
19A AL HUNTSVILLE	BPRM	20090423ADN	APP
19A AL HUNTSVILLE	BLCDT	20111118COZ	LIC
19A AL MONTEVALLO	USERRECORD01		APP

Percent new IX =              0.4260%

Result key:              6  
 Scenario              5    Affected station              2  
 Before Analysis

Results for: 18A AL BESSEMER                      BLCDT              20060421ABG    LIC  
             HAAT 675.0 m, ATV ERP 350.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1591381	39586.3
not affected by terrain losses	1569474	38634.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	29909	1413.0
lost to ATV IX only	29909	1413.0
lost to all IX	29909	1413.0

Potential Interfering Stations Included in above Scenario 5

18A FL PANAMA CITY	BPCDT	20120117ADK	CP
18A MS BUDE	BLEDT	20090327ABW	LIC
19A AL DEMOPOLIS	BLEDT	20090511AHE	LIC
19A AL HUNTSVILLE	BLCDT	20111118COZ	LIC

After Analysis

Results for: 18A AL BESSEMER BLCDT 20060421ABG LIC

HAAT 675.0 m, ATV ERP 350.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1591381	39586.3
not affected by terrain losses	1569474	38634.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	36467	1496.3
lost to ATV IX only	36467	1496.3
lost to all IX	36467	1496.3

Potential Interfering Stations Included in above Scenario 5

18A FL PANAMA CITY	BPCDT	20120117ADK	CP
18A MS BUDE	BLEDT	20090327ABW	LIC
19A AL DEMOPOLIS	BLEDT	20090511AHE	LIC
19A AL HUNTSVILLE	BLCDT	20111118COZ	LIC
19A AL MONTEVALLO	USERRECORD01		APP

Percent new IX = 0.4260%

Worst case new IX 0.4266% Scenario 2

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	WQMK-LP	CUSSETA AL	BLTTL	-20100527ABG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	WRBL	COLUMBUS GA	74.5	LIC	BLCDT	-20061013ABV
18	WDBB	BESSEMER AL	201.1	LIC	BLCDT	-20060421ABG
18	WJHG-TV	PANAMA CITY FL	252.5	APP	BMPCDT	-20140415ABI
18	WJHG-TV	PANAMA CITY FL	243.4	CP	BPCDT	-20120117ADK
18	WNEH	GREENWOOD SC	365.1	LIC	BLEDT	-20090622ADL
19	W19DW-D	COLUMBUS GA	45.6	CP	BMJADTL	-20100524ACV
20	WCOV-TV	MONTGOMERY AL	95.0	LIC	BLCDT	-20090312AAO
20	WCOV-DR	MONTGOMERY AL	95.0	APP	BPRM	-20080819ADH
22	WBMM	TUSKEGEE AL	74.3	LIC	BLCDT	-20090428ABH
19	WOTM-LP	MONTEVALLO AL	136.5	APP	USERRECORD-01	



Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application Ref. No.
18	WQMK-LP	CUSSETA AL	BDFCDTL -20100727ACT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	W17DX-D	MONTGOMERY AL	80.3	CP MOD	BMPDTL -20131121ATU
17	WRDP-LD	COLUMBUS GA	60.5	CP	BNPDTL -20090825BBB
18	WDBB	BESSEMER AL	201.1	LIC	BLCDDT -20060421ABG
18	WAWA-LD	DOTHAN AL	150.7	CP	BNPDTL -20090825ANQ
18	WJHG-TV	PANAMA CITY FL	252.5	APP	BMPCDDT -20140415ABI
18	WJHG-TV	PANAMA CITY FL	243.4	CP	BPCDDT -20120117ADK
18	W18EE-D	ALBANY GA	170.4	CP	BNPDTL -20100524ABW
18	WYGA-LD	ATLANTA GA	163.9	CP	BDISDTL -20090918ACH
18	W18DT-D	WARNER ROBINS GA	182.2	CP	BNPDTL -20090825AFY
18	WNEH	GREENWOOD SC	365.1	LIC	BLEDDT -20090622ADL
19	W19DW-D	COLUMBUS GA	45.6	CP	BMJADTL -20100524ACV
19	WOTM-LP	MONTEVALLO AL	136.5	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.
19	WIIQ	DEMOPOLIS AL	BLEDDT -20090511AHE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	WDBB	BESSEMER AL	131.9	LIC	BLCDDT -20060421ABG
19	WHNT-DR	HUNTSVILLE AL	291.9	APP	BPRM -20090423ADN
19	WHNT-TV	HUNTSVILLE AL	291.9	LIC	BLCDDT -20111118COZ
19	WGCL-TV	ATLANTA GA	366.3	LIC	BLCDDT -20060113ACO
20	WMPV-TV	MOBILE AL	196.3	LIC	BLCDDT -20100420AAK
20	WCOV-TV	MONTGOMERY AL	166.8	LIC	BLCDDT -20090312AAO
20	WCOV-DR	MONTGOMERY AL	166.8	APP	BPRM -20080819ADH
19	WOTM-LP	MONTEVALLO AL	131.8	APP	USERRECORD-01

Total scenarios = 5

Result key: 7  
 Scenario 1 Affected station 5  
 Before Analysis

Results for: 19A AL DEMOPOLIS BLEDT 20090511AHE LIC  
 HAAT 325.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	347773	27069.7
not affected by terrain losses	343428	26714.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24602	337.8
lost to ATV IX only	24602	337.8
lost to all IX	24602	337.8

Potential Interfering Stations Included in above Scenario 1

18A AL BESSEMER	BLCDT	20060421ABG	LIC
19A AL HUNTSVILLE	BLCDT	20111118COZ	LIC
19A GA ATLANTA	BLCDT	20060113ACO	LIC
20A AL MONTGOMERY	BLCDT	20090312AAO	LIC

After Analysis

Results for: 19A AL DEMOPOLIS BLEDT 20090511AHE LIC  
 HAAT 325.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	347773	27069.7
not affected by terrain losses	343428	26714.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24763	363.3
lost to ATV IX only	24763	363.3
lost to all IX	24763	363.3

Potential Interfering Stations Included in above Scenario 1

18A AL BESSEMER	BLCDT	20060421ABG	LIC
19A AL HUNTSVILLE	BLCDT	20111118COZ	LIC
19A GA ATLANTA	BLCDT	20060113ACO	LIC
20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
19A AL MONTEVALLO	USERRECORD01		APP

Percent new IX = 0.0505%

Result key: 8  
 Scenario 2 Affected station 5  
 Before Analysis

Results for: 19A AL DEMOPOLIS BLEDT 20090511AHE LIC  
 HAAT 325.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	347773	27069.7
not affected by terrain losses	343428	26714.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24602	337.8

lost to ATV IX only	24602	337.8
lost to all IX	24602	337.8

Potential Interfering Stations Included in above Scenario 2

18A AL BESSEMER	BLCDT	20060421ABG	LIC
19A AL HUNTSVILLE	BPRM	20090423ADN	APP
19A AL HUNTSVILLE	BLCDT	20111118COZ	LIC
19A GA ATLANTA	BLCDT	20060113ACO	LIC
20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
20A AL MONTGOMERY	BPRM	20080819ADH	APP

#### After Analysis

Results for: 19A AL DEMOPOLIS BLEDT 20090511AHE LIC  
HAAT 325.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	347773	27069.7
not affected by terrain losses	343428	26714.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24763	363.3
lost to ATV IX only	24763	363.3
lost to all IX	24763	363.3

Potential Interfering Stations Included in above Scenario 2

18A AL BESSEMER	BLCDT	20060421ABG	LIC
19A AL HUNTSVILLE	BPRM	20090423ADN	APP
19A AL HUNTSVILLE	BLCDT	20111118COZ	LIC
19A GA ATLANTA	BLCDT	20060113ACO	LIC
20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
20A AL MONTGOMERY	BPRM	20080819ADH	APP
19A AL MONTEVALLO	USERRECORD01		APP

Percent new IX = 0.0505%

Result key: 9  
Scenario 3 Affected station 5  
Before Analysis

Results for: 19A AL DEMOPOLIS BLEDT 20090511AHE LIC  
HAAT 325.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	347773	27069.7
not affected by terrain losses	343428	26714.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24602	337.8
lost to ATV IX only	24602	337.8
lost to all IX	24602	337.8

Potential Interfering Stations Included in above Scenario 3

18A AL BESSEMER	BLCDT	20060421ABG	LIC
19A AL HUNTSVILLE	BPRM	20090423ADN	APP
19A AL HUNTSVILLE	BLCDT	20111118COZ	LIC

19A GA ATLANTA	BLCDT	20060113ACO	LIC
20A AL MONTGOMERY	BLCDT	20090312AAO	LIC

#### After Analysis

Results for: 19A AL DEMOPOLIS                      BLEDT              20090511AHE    LIC  
 HAAT 325.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	347773	27069.7
not affected by terrain losses	343428	26714.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24763	363.3
lost to ATV IX only	24763	363.3
lost to all IX	24763	363.3

Potential Interfering Stations Included in above Scenario              3

18A AL BESSEMER	BLCDT	20060421ABG	LIC
19A AL HUNTSVILLE	BPRM	20090423ADN	APP
19A AL HUNTSVILLE	BLCDT	20111118COZ	LIC
19A GA ATLANTA	BLCDT	20060113ACO	LIC
20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
19A AL MONTEVALLO	USERRECORD01		APP

Percent new IX =        0.0505%

Result key:              10  
 Scenario              4    Affected station              5  
 Before Analysis

Results for: 19A AL DEMOPOLIS                      BLEDT              20090511AHE    LIC  
 HAAT 325.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	347773	27069.7
not affected by terrain losses	343428	26714.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24602	337.8
lost to ATV IX only	24602	337.8
lost to all IX	24602	337.8

Potential Interfering Stations Included in above Scenario              4

18A AL BESSEMER	BLCDT	20060421ABG	LIC
19A AL HUNTSVILLE	BLCDT	20111118COZ	LIC
19A GA ATLANTA	BLCDT	20060113ACO	LIC
20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
20A AL MONTGOMERY	BPRM	20080819ADH	APP

#### After Analysis

Results for: 19A AL DEMOPOLIS                      BLEDT              20090511AHE    LIC  
 HAAT 325.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	347773	27069.7
not affected by terrain losses	343428	26714.2

lost to NTSC IX	0	0.0
lost to additional IX by ATV	24763	363.3
lost to ATV IX only	24763	363.3
lost to all IX	24763	363.3

Potential Interfering Stations Included in above Scenario 4

18A AL BESSEMER	BLCDT	20060421ABG	LIC
19A AL HUNTSVILLE	BLCDT	20111118COZ	LIC
19A GA ATLANTA	BLCDT	20060113ACO	LIC
20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
20A AL MONTGOMERY	BPRM	20080819ADH	APP
19A AL MONTEVALLO	USERRECORD01		APP

Percent new IX = 0.0505%

Result key: 11  
 Scenario 5 Affected station 5  
 Before Analysis

Results for: 19A AL DEMOPOLIS BLEDT 20090511AHE LIC  
 HAAT 325.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	347773	27069.7
not affected by terrain losses	343428	26714.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24602	337.8
lost to ATV IX only	24602	337.8
lost to all IX	24602	337.8

Potential Interfering Stations Included in above Scenario 5

18A AL BESSEMER	BLCDT	20060421ABG	LIC
19A AL HUNTSVILLE	BLCDT	20111118COZ	LIC
19A GA ATLANTA	BLCDT	20060113ACO	LIC
20A AL MONTGOMERY	BLCDT	20090312AAO	LIC

After Analysis

Results for: 19A AL DEMOPOLIS BLEDT 20090511AHE LIC  
 HAAT 325.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	347773	27069.7
not affected by terrain losses	343428	26714.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	24763	363.3
lost to ATV IX only	24763	363.3
lost to all IX	24763	363.3

Potential Interfering Stations Included in above Scenario 5

18A AL BESSEMER	BLCDT	20060421ABG	LIC
19A AL HUNTSVILLE	BLCDT	20111118COZ	LIC
19A GA ATLANTA	BLCDT	20060113ACO	LIC
20A AL MONTGOMERY	BLCDT	20090312AAO	LIC

19A AL MONTEVALLO                      USERRECORD01                      APP

Percent new IX =        0.0505%

Worst case new IX        0.0505% Scenario        1

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Analysis of Interference to Affected Station        6

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	WHNT-DR	HUNTSVILLE AL	BPRM	-20090423ADN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	WDBB	BESSEMER AL	161.0	LIC	BLCDT	-20060421ABG
19	WIIQ	DEMOPOLIS AL	291.9	LIC	BLEDT	-20090511AHE
19	WHNT-TV	HUNTSVILLE AL	0.0	LIC	BLCDT	-20111118COZ
19	WGCL-TV	ATLANTA GA	226.4	LIC	BLCDT	-20060113ACO
19	WBKI-TV	CAMPBELLSVILLE KY	325.3	LIC	BLCDT	-20080811ABA
20	WPCH-TV	ATLANTA GA	226.4	LIC	BLCDT	-20050204AAD
19	WOTM-LP	MONTEVALLO AL	178.6	APP	USERRECORD-01	

Total scenarios =        1

Result key:                12  
Scenario                1    Affected station                6  
Before Analysis

Results for: 19A AL HUNTSVILLE                      BPRM                      20090423ADN    APP  
HAAT    531.0 m, ATV ERP    250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1426641	36280.4
not affected by terrain losses	1360679	34190.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1210607	27420.2
lost to ATV IX only	1210607	27420.2
lost to all IX	1210607	27420.2

Potential Interfering Stations Included in above Scenario        1

18A AL BESSEMER	BLCDT	20060421ABG	LIC
19A AL DEMOPOLIS	BLEDT	20090511AHE	LIC
19A AL HUNTSVILLE	BLCDT	20111118COZ	LIC
19A GA ATLANTA	BLCDT	20060113ACO	LIC
19A KY CAMPBELLSVILLE	BLCDT	20080811ABA	LIC

After Analysis

Results for: 19A AL HUNTSVILLE                      BPRM                      20090423ADN    APP

HAAT 531.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1426641	36280.4
not affected by terrain losses	1360679	34190.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1210607	27420.2
lost to ATV IX only	1210607	27420.2
lost to all IX	1210607	27420.2

Potential Interfering Stations Included in above Scenario 1

18A AL BESSEMER	BLCDT	20060421ABG	LIC
19A AL DEMOPOLIS	BLEDT	20090511AHE	LIC
19A AL HUNTSVILLE	BLCDT	20111118COZ	LIC
19A GA ATLANTA	BLCDT	20060113ACO	LIC
19A KY CAMPBELLSVILLE	BLCDT	20080811ABA	LIC
19A AL MONTEVALLO	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 7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	WHNT-TV	HUNTSVILLE AL	BLCDT	-20111118COZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	WDBB	BESSEMER AL	161.0	LIC	BLCDT	-20060421ABG
19	WIIQ	DEMOPOLIS AL	291.9	LIC	BLEDT	-20090511AHE
19	WHNT-DR	HUNTSVILLE AL	0.0	APP	BPRM	-20090423ADN
19	WGCL-TV	ATLANTA GA	226.4	LIC	BLCDT	-20060113ACO
19	WBKI-TV	CAMPBELLSVILLE KY	325.3	LIC	BLCDT	-20080811ABA
20	WPCH-TV	ATLANTA GA	226.4	LIC	BLCDT	-20050204AAD
19	WOTM-LP	MONTEVALLO AL	178.6	APP	USERRECORD-01	

Total scenarios = 3

Result key: 13  
Scenario 1 Affected station 7  
Before Analysis

Results for: 19A AL HUNTSVILLE BLCDT 20111118COZ LIC

HAAT 531.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1426641	36280.4
not affected by terrain losses	1360679	34190.4

lost to NTSC IX	0	0.0
lost to additional IX by ATV	54222	1643.2
lost to ATV IX only	54222	1643.2
lost to all IX	54222	1643.2

Potential Interfering Stations Included in above Scenario 1

18A AL BESSEMER	BLCDT	20060421ABG	LIC
19A AL DEMOPOLIS	BLEDT	20090511AHE	LIC
19A GA ATLANTA	BLCDT	20060113ACO	LIC
19A KY CAMPBELLSVILLE	BLCDT	20080811ABA	LIC

#### After Analysis

Results for: 19A AL HUNTSVILLE BLCDT 20111118COZ LIC  
HAAT 531.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1426641	36280.4
not affected by terrain losses	1360679	34190.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	54233	1644.2
lost to ATV IX only	54233	1644.2
lost to all IX	54233	1644.2

Potential Interfering Stations Included in above Scenario 1

18A AL BESSEMER	BLCDT	20060421ABG	LIC
19A AL DEMOPOLIS	BLEDT	20090511AHE	LIC
19A GA ATLANTA	BLCDT	20060113ACO	LIC
19A KY CAMPBELLSVILLE	BLCDT	20080811ABA	LIC
19A AL MONTEVALLO	USERRECORD01		APP

Percent new IX = 0.0008%

Result key: 14  
Scenario 2 Affected station 7  
Before Analysis

Results for: 19A AL HUNTSVILLE BLCDT 20111118COZ LIC  
HAAT 531.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1426641	36280.4
not affected by terrain losses	1360679	34190.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1210607	27420.2
lost to ATV IX only	1210607	27420.2
lost to all IX	1210607	27420.2

Potential Interfering Stations Included in above Scenario 2

18A AL BESSEMER	BLCDT	20060421ABG	LIC
19A AL DEMOPOLIS	BLEDT	20090511AHE	LIC
19A AL HUNTSVILLE	BPRM	20090423ADN	APP
19A GA ATLANTA	BLCDT	20060113ACO	LIC
19A KY CAMPBELLSVILLE	BLCDT	20080811ABA	LIC



# After Analysis

Results for: 19A AL HUNTSVILLE BLCDT 20111118COZ LIC  
 HAAT 531.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1426641	36280.4
not affected by terrain losses	1360679	34190.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1210607	27420.2
lost to ATV IX only	1210607	27420.2
lost to all IX	1210607	27420.2

Potential Interfering Stations Included in above Scenario 2

18A AL BESSEMER	BLCDT	20060421ABG	LIC
19A AL DEMOPOLIS	BLEDT	20090511AHE	LIC
19A AL HUNTSVILLE	BPRM	20090423ADN	APP
19A GA ATLANTA	BLCDT	20060113ACO	LIC
19A KY CAMPBELLSVILLE	BLCDT	20080811ABA	LIC
19A AL MONTEVALLO	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 15  
 Scenario 3 Affected station 7  
 Before Analysis

Results for: 19A AL HUNTSVILLE BLCDT 20111118COZ LIC  
 HAAT 531.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1426641	36280.4
not affected by terrain losses	1360679	34190.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	54222	1643.2
lost to ATV IX only	54222	1643.2
lost to all IX	54222	1643.2

Potential Interfering Stations Included in above Scenario 3

18A AL BESSEMER	BLCDT	20060421ABG	LIC
19A AL DEMOPOLIS	BLEDT	20090511AHE	LIC
19A GA ATLANTA	BLCDT	20060113ACO	LIC
19A KY CAMPBELLSVILLE	BLCDT	20080811ABA	LIC

# After Analysis

Results for: 19A AL HUNTSVILLE BLCDT 20111118COZ LIC  
 HAAT 531.0 m, ATV ERP 250.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1426641	36280.4
not affected by terrain losses	1360679	34190.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	54233	1644.2
lost to ATV IX only	54233	1644.2

lost to all IX 54233 1644.2

Potential Interfering Stations Included in above Scenario 3

18A AL BESSEMER	BLCDT	20060421ABG	LIC
19A AL DEMOPOLIS	BLEDT	20090511AHE	LIC
19A GA ATLANTA	BLCDT	20060113ACO	LIC
19A KY CAMPBELLSVILLE	BLCDT	20080811ABA	LIC
19A AL MONTEVALLO	USERRECORD01		APP

Percent new IX = 0.0008%

Worst case new IX 0.0008% Scenario 1

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Analysis of Interference to Affected Station 8

Analysis of current record

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

(NOTE: AFFECTED STATION IS THE STATION BEING MODIFIED BY THIS PROPOSAL. THE STUDIES TO THIS AFFECTED STATION ARE, THEREFORE, REMOVED.)

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	WDSF-LD	MONTGOMERY AL	BNPDTL	-20091026ABG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	WQMK-LP	CUSSETA AL	95.0	CP	BDFCDTL	-20100727ACT
19	WIIQ	DEMOPOLIS AL	166.8	LIC	BLEDT	-20090511AHE
19	WHNT-DR	HUNTSVILLE AL	309.1	APP	BPRM	-20090423ADN
19	WHNT-TV	HUNTSVILLE AL	309.1	LIC	BLCDT	-20111118COZ
19	WOTM-LP	MONTEVALLO AL	145.5	LIC	BLTTL	-19970514JI
19	WIDM-LD	PANAMA CITY FL	194.7	CP MOD	BMPDTL	-20110502ACP
19	W19CO-D	PENSACOLA FL	194.8	LIC	BLDTL	-20100408ACF
19	NEW	TALLAHASSEE FL	252.8	APP	BNPDTL	-20090825BLU
19	NEW	ALBANY GA	194.7	APP	BNPDTL	-20090825AII
19	WGCL-TV	ATLANTA GA	265.4	LIC	BLCDT	-20060113ACO
19	W19DW-D	COLUMBUS GA	123.3	CP	BMJADTL	-20100524ACV
20	WCOV-TV	MONTGOMERY AL	0.0	LIC	BLCDT	-20090312AAO
20	WCOV-DR	MONTGOMERY AL	0.0	APP	BPRM	-20080819ADH
19	WOTM-LP	MONTEVALLO AL	144.5	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.
19	WIDM-LD	PANAMA CITY FL	BMPDTL	-20110502ACP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	W18EI-D	MARIANNA FL	46.3	CP	BNPDTL	-20090825AWL
18	WJHG-TV	PANAMA CITY FL	0.0	APP	BMPCDT	-20140415ABI
18	WECP-LD	PANAMA CITY FL	9.2	LIC	BLDTL	-20120925AAA
18	WJHG-TV	PANAMA CITY FL	9.2	CP	BPCDT	-20120117ADK
19	WIIQ	DEMOPOLIS AL	324.8	LIC	BLEDT	-20090511AHE
19	WDSF-LD	MONTGOMERY AL	194.7	CP	BNPDTL	-20091026ABG
19	WTEV-TV	JACKSONVILLE FL	366.7	LIC	BLCDT	-20030328ANV
19	W19CO-D	PENSACOLA FL	183.4	LIC	BLDTL	-20100408ACF
19	NEW	TALLAHASSEE FL	107.0	APP	BNPDTL	-20090825AAO
19	NEW	TALLAHASSEE FL	140.6	APP	BNPDTL	-20090825BLU
19	NEW	ALBANY GA	182.7	APP	BNPDTL	-20090825AII
19	NEW	CAMILLA/MOULTRIE GA	151.0	APP	BNPDTL	-20090825AYL
20	W20DX-D	PANAMA CITY FL	26.7	CP	BNPDTL	-20101026AAD
19	WOTM-LP	MONTEVALLO AL	339.1	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.
19	W19CO-D	PENSACOLA FL	BLDTL	-20100408ACF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	WGOX-LD	CRESTVIEW FL	71.5	APP	BDFCDTL	-20090218AES
19	WIIQ	DEMOPOLIS AL	212.6	LIC	BLEDT	-20090511AHE
19	WDSF-LD	MONTGOMERY AL	194.8	CP	BNPDTL	-20091026ABG
19	WIDM-LD	PANAMA CITY FL	183.4	CP MOD	BMPDTL	-20110502ACP
19	W19EB-D	LUMBERTON MS	198.9	CP	BNPDTL	-20100715AGX
20	WMPV-TV	MOBILE AL	31.7	LIC	BLCDT	-20100420AAK
19	WOTM-LP	MONTEVALLO AL	296.3	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.
19	NEW	TALLAHASSEE FL	BNPDTL -20090825AAO

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	NEW	MONTICELLO FL	32.5	APP	BNPDTL -20090825BMH
18	WJHG-TV	PANAMA CITY FL	107.0	APP	BMPCDT -20140415ABI
18	WJHG-TV	PANAMA CITY FL	108.2	CP	BPCDT -20120117ADK
18	NEW	QUINCY FL	30.0	APP	BNPDTL -20090825AMN
18	NEW	TALLAHASSEE FL	0.3	APP	BNPDTL -20090825BIA
18	NEW	TALLAHASSEE FL	0.3	APP	BNPDTL -20090825ALY
19	WTEV-TV	JACKSONVILLE FL	261.5	LIC	BLCDT -20030328ANV
19	WMOR-TV	LAKELAND FL	356.2	LIC	BLCDT -20050726ABO
19	WIDM-LD	PANAMA CITY FL	107.0	CP MOD	BMPDTL -20110502ACP
19	NEW	TALLAHASSEE FL	36.6	APP	BNPDTL -20090825BLU
19	NEW	ALBANY GA	124.3	APP	BNPDTL -20090825AII
19	NEW	ALBANY GA	124.3	APP	BNPDTL -20090825CAA
19	WGCL-TV	ATLANTA GA	368.5	LIC	BLCDT -20060113ACO
19	NEW	CAMILLA/MOULTRIE GA	72.6	APP	BNPDTL -20090825AYL
19	NEW	HOMERVILLE GA	148.7	APP	BNPDTL -20090825AGP
19	NEW	VALDOSTA GA	95.5	APP	BNPDTL -20090825CAF
20	NEW	TALLAHASSEE FL	4.4	APP	BNPDTL -20090825AJC
19	WOTM-LP	MONTEVALLO AL	380.2	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.
19	NEW	TALLAHASSEE FL	BNPDTL -20090825BLU

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	NEW	MONTICELLO FL	19.9	APP	BNPDTL -20090825BMH
18	NEW	QUINCY FL	61.7	APP	BNPDTL -20090825AMN
18	NEW	TALLAHASSEE FL	36.4	APP	BNPDTL -20090825BIA
18	NEW	TALLAHASSEE FL	36.4	APP	BNPDTL -20090825ALY
18	W18EE-D	ALBANY GA	104.0	CP	BNPDTL -20100524ABW
18	NEW	VALDOSTA GA	63.8	APP	BNPDTL -20090825AHG
19	WTEV-TV	JACKSONVILLE FL	234.4	LIC	BLCDT -20030328ANV
19	WMOR-TV	LAKELAND FL	358.7	LIC	BLCDT -20050726ABO
19	WIDM-LD	PANAMA CITY FL	140.6	CP MOD	BMPDTL -20110502ACP
19	NEW	TALLAHASSEE FL	36.6	APP	BNPDTL -20090825AAO
19	NEW	ALBANY GA	104.0	APP	BNPDTL -20090825AII
19	NEW	ALBANY GA	103.9	APP	BNPDTL -20090825CAA

19	WGCL-TV	ATLANTA GA	349.2	LIC	BLCDT	-20060113ACO
19	NEW	CAMILLA/MOULTRIE GA	50.4	APP	BNPDTL	-20090825AYL
19	W19DW-D	COLUMBUS GA	228.6	CP	BMJADTL	-20100524ACV
19	NEW	HOMERVILLE GA	112.8	APP	BNPDTL	-20090825AGP
19	W19DN-D	MACON GA	233.2	CP	BNPDTL	-20100420AAT
19	NEW	VALDOSTA GA	60.5	APP	BNPDTL	-20090825CAF
20	W20EA-D	LIVE OAK FL	107.2	CP	BNPDTL	-20090825CAK
20	NEW	MADISON FL	49.2	APP	BNPDTL	-20090825AHV
20	NEW	TALLAHASSEE FL	40.7	APP	BNPDTL	-20090825AJC
20	W20DO-D	ALBANY GA	104.0	CP	BNPDTL	-20100524ABX
20	W20CY	TIFTON GA	95.6	CP	BDFCDTL	-20091118AGP
20	NEW	VALDOSTA GA	60.5	APP	BNPDTL	-20090825CAG
19	WOTM-LP	MONTEVALLO AL	384.1	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.
19	NEW	ALBANY GA	BNPDTL	-20090825AII

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	W18EE-D	ALBANY GA	0.0	CP	BNPDTL	-20100524ABW
18	W18ED-D	CHULA GA	58.4	CP	BNPDTL	-20100510ABF
19	WIIQ	DEMOPOLIS AL	361.3	LIC	BLEDT	-20090511AHE
19	WDSF-LD	MONTGOMERY AL	194.7	CP	BNPDTL	-20091026ABG
19	WTEV-TV	JACKSONVILLE FL	286.4	LIC	BLCDT	-20030328ANV
19	WIDM-LD	PANAMA CITY FL	182.7	CP MOD	BMPDTL	-20110502ACP
19	NEW	TALLAHASSEE FL	124.3	APP	BNPDTL	-20090825AAO
19	NEW	TALLAHASSEE FL	104.0	APP	BNPDTL	-20090825BLU
19	NEW	ALBANY GA	0.0	APP	BNPDTL	-20090825CAA
19	WGCL-TV	ATLANTA GA	245.6	LIC	BLCDT	-20060113ACO
19	NEW	CAMILLA/MOULTRIE GA	53.8	APP	BNPDTL	-20090825AYL
19	W19DW-D	COLUMBUS GA	132.2	CP	BMJADTL	-20100524ACV
19	NEW	HOMERVILLE GA	137.4	APP	BNPDTL	-20090825AGP
19	W19DN-D	MACON GA	138.9	CP	BNPDTL	-20100420AAT
19	NEW	VALDOSTA GA	116.5	APP	BNPDTL	-20090825CAF
20	W20DO-D	ALBANY GA	0.0	CP	BNPDTL	-20100524ABX
20	W20CY	TIFTON GA	63.3	CP	BDFCDTL	-20091118AGP
19	WOTM-LP	MONTEVALLO AL	304.1	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.
19	NEW	ALBANY GA	BNPDTL -20090825CAA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	W18EE-D	ALBANY GA	0.0	CP	BNPDTL -20100524ABW
18	W18ED-D	CHULA GA	58.4	CP	BNPDTL -20100510ABF
19	WIIQ	DEMOPOLIS AL	361.4	LIC	BLEDT -20090511AHE
19	WDSF-LD	MONTGOMERY AL	194.7	CP	BNPDTL -20091026ABG
19	WTEV-TV	JACKSONVILLE FL	286.4	LIC	BLCDT -20030328ANV
19	WIDM-LD	PANAMA CITY FL	182.7	CP MOD	BMPDTL -20110502ACP
19	NEW	TALLAHASSEE FL	124.3	APP	BNPDTL -20090825AAO
19	NEW	TALLAHASSEE FL	103.9	APP	BNPDTL -20090825BLU
19	NEW	ALBANY GA	0.0	APP	BNPDTL -20090825AII
19	WGCL-TV	ATLANTA GA	245.6	LIC	BLCDT -20060113ACO
19	NEW	CAMILLA/MOULTRIE GA	53.8	APP	BNPDTL -20090825AYL
19	W19DW-D	COLUMBUS GA	132.2	CP	BMJADTL -20100524ACV
19	NEW	HOMERVILLE GA	137.4	APP	BNPDTL -20090825AGP
19	W19DN-D	MACON GA	138.9	CP	BNPDTL -20100420AAT
19	NEW	VALDOSTA GA	116.5	APP	BNPDTL -20090825CAF
20	W20DO-D	ALBANY GA	0.0	CP	BNPDTL -20100524ABX
20	W20CY	TIFTON GA	63.3	CP	BDFCDTL -20091118AGP
19	WOTM-LP	MONTEVALLO AL	304.2	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.
19	WGCL-TV	ATLANTA GA	BLCDT -20060113ACO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	WNEH	GREENWOOD SC	209.5	LIC	BLEDT -20090622ADL
19	WIIQ	DEMOPOLIS AL	366.3	LIC	BLEDT -20090511AHE
19	WHNT-DR	HUNTSVILLE AL	226.4	APP	BPRM -20090423ADN
19	WHNT-TV	HUNTSVILLE AL	226.4	LIC	BLCDT -20111118COZ
19	WBKI-TV	CAMPBELLSVILLE KY	425.8	LIC	BLCDT -20080811ABA
20	WPCH-TV	ATLANTA GA	0.0	LIC	BLCDT -20050204AAD
19	WOTM-LP	MONTEVALLO AL	241.4	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.
19	NEW	CAMILLA/MOULTRIE GA	BNPDTL -20090825AYL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	NEW	TALLAHASSEE FL	72.5	APP	BNPDTL -20090825BIA
18	NEW	TALLAHASSEE FL	72.5	APP	BNPDTL -20090825ALY
18	W18EE-D	ALBANY GA	53.8	CP	BNPDTL -20100524ABW
18	NEW	VALDOSTA GA	80.3	APP	BNPDTL -20090825AHG
19	WIIQ	DEMOPOLIS AL	383.5	LIC	BLEDT -20090511AHE
19	WTEV-TV	JACKSONVILLE FL	258.2	LIC	BLCDDT -20030328ANV
19	WIDM-LD	PANAMA CITY FL	151.0	CP MOD	BMPDTL -20110502ACP
19	NEW	TALLAHASSEE FL	72.6	APP	BNPDTL -20090825AAO
19	NEW	TALLAHASSEE FL	50.4	APP	BNPDTL -20090825BLU
19	NEW	ALBANY GA	53.8	APP	BNPDTL -20090825AII
19	NEW	ALBANY GA	53.8	APP	BNPDTL -20090825CAA
19	WGCL-TV	ATLANTA GA	299.3	LIC	BLCDDT -20060113ACO
19	W19DW-D	COLUMBUS GA	179.9	CP	BMJADTL -20100524ACV
19	NEW	HOMERVILLE GA	117.0	APP	BNPDTL -20090825AGP
19	W19DN-D	MACON GA	187.6	CP	BNPDTL -20100420AAT
19	NEW	VALDOSTA GA	78.3	APP	BNPDTL -20090825CAF
20	NEW	TALLAHASSEE FL	74.6	APP	BNPDTL -20090825AJC
20	W20DO-D	ALBANY GA	53.8	CP	BNPDTL -20100524ABX
20	W20CY	TIFTON GA	65.7	CP	BDFCDTL -20091118AGP
20	NEW	VALDOSTA GA	78.3	APP	BNPDTL -20090825CAG
19	WOTM-LP	MONTEVALLO AL	342.0	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.
19	WANX-LP	COLUMBUS GA	BLTTL -20070813AAT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	WRBL	COLUMBUS GA	17.2	LIC	BLCDDT -20061013ABV
16	WGXA	MACON GA	137.4	LIC	BLCDDT -20070501AAI
19	WIIQ	DEMOPOLIS AL	273.7	LIC	BLEDT -20090511AHE
19	WHNT-DR	HUNTSVILLE AL	299.8	APP	BPRM -20090423ADN
19	WHNT-TV	HUNTSVILLE AL	299.8	LIC	BLCDDT -20111118COZ
19	WGCL-TV	ATLANTA GA	168.7	LIC	BLCDDT -20060113ACO
19	W19DW-D	COLUMBUS GA	17.8	CP	BMJADTL -20100524ACV
20	WCOV-TV	MONTGOMERY AL	121.9	LIC	BLCDDT -20090312AAO
20	WCOV-DR	MONTGOMERY AL	121.9	APP	BPRM -20080819ADH
21	WDHN	DOTHAN AL	131.1	LIC	BLCDDT -20090303ACR
22	WBMM	TUSKEGEE AL	99.0	LIC	BLCDDT -20090428ABH
23	WJSP-TV	COLUMBUS GA	57.7	LIC	BLEDT -20080521AAH
27	WAIQ	MONTGOMERY AL	125.1	LIC	BLEDT -20060706ACK

33 WDFX-TV OZARK AL 144.3 LIC BLCDT -20050915APH  
19 WOTM-LP MONTEVALLO AL 193.9 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.
19	W19DW-D	COLUMBUS GA	BMJADTL	-20100524ACV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	WQMK-LP	CUSSETA AL	45.6	LIC	BLTTL	-20100527ABG
18	WQMK-LP	CUSSETA AL	45.6	CP	BDFCDTL	-20100727ACT
19	WIIQ	DEMOPOLIS AL	267.8	LIC	BLEDT	-20090511AHE
19	WHNT-DR	HUNTSVILLE AL	282.1	APP	BPRM	-20090423ADN
19	WHNT-TV	HUNTSVILLE AL	282.1	LIC	BLCDT	-20111118COZ
19	WOTM-LP	MONTEVALLO AL	182.6	LIC	BLTTL	-19970514JI
19	WDSF-LD	MONTGOMERY AL	123.3	CP	BNPDTL	-20091026ABG
19	NEW	TALLAHASSEE FL	228.6	APP	BNPDTL	-20090825BLU
19	NEW	ALBANY GA	132.2	APP	BNPDTL	-20090825AII
19	NEW	ALBANY GA	132.2	APP	BNPDTL	-20090825CAA
19	WGCL-TV	ATLANTA GA	155.6	LIC	BLCDT	-20060113ACO
19	NEW	CAMILLA/MOULTRIE GA	179.9	APP	BNPDTL	-20090825AYL
19	WANX-LP	COLUMBUS GA	17.8	LIC	BLTTL	-20070813AAT
19	W19DN-D	MACON GA	139.5	CP	BNPDTL	-20100420AAT
20	WCOV-TV	MONTGOMERY AL	123.4	LIC	BLCDT	-20090312AAO
20	WCOV-DR	MONTGOMERY AL	123.4	APP	BPRM	-20080819ADH
19	WOTM-LP	MONTEVALLO AL	181.2	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.
19	W19DN-D	MACON GA	BNPDTL	-20100420AAT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	W18DT-D	WARNER ROBINS GA	0.0	CP	BNPDTL	-20090825AFY
19	WHNT-DR	HUNTSVILLE AL	352.6	APP	BPRM	-20090423ADN
19	WHNT-TV	HUNTSVILLE AL	352.6	LIC	BLCDT	-20111118COZ
19	WTEV-TV	JACKSONVILLE FL	332.9	LIC	BLCDT	-20030328ANV
19	NEW	TALLAHASSEE FL	233.2	APP	BNPDTL	-20090825BLU
19	NEW	ALBANY GA	138.9	APP	BNPDTL	-20090825AII



19	NEW	ALBANY GA	138.9	APP	BNPDTL	-20090825CAA
19	WGCL-TV	ATLANTA GA	138.1	LIC	BLCDDT	-20060113ACO
19	W19DO-D	AUGUSTA GA	145.3	CP	BNPDTL	-20100421ABO
19	NEW	CAMILLA/MOULTRIE GA	187.6	APP	BNPDTL	-20090825AYL
19	W19DW-D	COLUMBUS GA	139.5	CP	BMJADTL	-20100524ACV
19	NEW	HOMERVILLE GA	201.6	APP	BNPDTL	-20090825AGP
20	W20DZ-D	BYRON GA	22.0	CP	BNPDTL	-20100510AFP
20	W20DL-D	MACON GA	0.3	CP	BNPDTL	-20100205ACG
19	WOTM-LP	MONTEVALLO AL	307.5	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.
19	W19EJ-D	AUBURN MS	BNPDTL	-20100510AFX

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	WIIQ	DEMOPOLIS AL	223.7	LIC	BLEDT	-20090511AHE
19	WHNT-DR	HUNTSVILLE AL	198.6	APP	BPRM	-20090423ADN
19	WHNT-TV	HUNTSVILLE AL	198.6	LIC	BLCDDT	-20111118COZ
19	NEW	TUPELO MS	3.9	APP	BNPDTL	-20100512AIJ
19	W19ED-D	JACKSON TN	159.3	CP	BNPDTL	-20100903ABD
20	NEW	COLUMBUS MS	83.2	APP	BNPDTL	-20100507ACM
20	WBII-CD	HOLLY SPRINGS MS	80.1	LIC	BLDTA	-20090513AFM
19	WOTM-LP	MONTEVALLO AL	208.4	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.
19	W19EF-D	GREENVILLE MS	BNPDTL	-20101018ACU

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	W18EK-D	CLARKSDALE MS	82.5	CP	BNPDTL	-20101018ACZ
19	WIIQ	DEMOPOLIS AL	314.4	LIC	BLEDT	-20090511AHE
19	KIPB-LD	PINE BLUFF AR	130.1	LIC	BLDTL	-20121231ALR
20	W20DW-D	CLARKSDALE MS	82.5	CP MOD	BMPDTL	-20130320AEA
19	WOTM-LP	MONTEVALLO AL	390.1	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	W19EB-D	LUMBERTON MS	BNPDTL	-20100715AGX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	WIIQ	DEMOPOLIS AL	217.3	LIC	BLEDT	-20090511AHE
19	W19CO-D	PENSACOLA FL	198.9	LIC	BLDTL	-20100408ACF
19	WOTM-LP	MONTEVALLO AL	348.2	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	NEW	TUPELO MS	BNPDTL	-20100512AIJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	WIIQ	DEMOPOLIS AL	227.4	LIC	BLEDT	-20090511AHE
19	WHNT-DR	HUNTSVILLE AL	197.5	APP	BPRM	-20090423ADN
19	WHNT-TV	HUNTSVILLE AL	197.5	LIC	BLCDT	-20111118COZ
19	W19EJ-D	AUBURN MS	3.9	CP	BNPDTL	-20100510AFX
19	W19ED-D	JACKSON TN	155.4	CP	BNPDTL	-20100903ABD
20	W45CW	RUSSELLVILLE AL	83.2	CP	BDISDTL	-20100106ADG
20	NEW	COLUMBUS MS	87.0	APP	BNPDTL	-20100507ACM
20	WBII-CD	HOLLY SPRINGS MS	77.1	LIC	BLDTA	-20090513AFM
19	WOTM-LP	MONTEVALLO AL	210.8	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.
19	W19DB-D	FRANKLIN NC	BLDTT	-20080829ABC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	WHNT-DR	HUNTSVILLE AL	273.1	APP	BPRM	-20090423ADN
19	WHNT-TV	HUNTSVILLE AL	273.1	LIC	BLCDDT	-20111118COZ
19	WGCL-TV	ATLANTA GA	167.0	LIC	BLCDDT	-20060113ACO
19	WBKI-TV	CAMPBELLSVILLE KY	310.7	LIC	BLCDDT	-20080811ABA
19	W19HK-D	BLACK MOUNTAIN NC	117.0	LIC	BLDDTT	-20090615AAO
19	W19DD-D	BREVARD NC	81.7	LIC	BLDDTT	-20090615AAW
19	WCWG	LEXINGTON NC	348.5	LIC	BLCDDT	-20070418ACV
19	W19CR-D	TRYON NC	121.8	LIC	BLDDTT	-20090615ACP
19	WVAH-TV	CHARLESTON WV	389.3	LIC	BLCDDT	-20050621AAV
20	WBXX-TV	CROSSVILLE TN	124.5	LIC	BLCDDT	-20090619ABD
19	WOTM-LP	MONTEVALLO AL	373.3	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.
19	W19ED-D	JACKSON TN	BNPDTL	-20100903ABD

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	W18BL-D	ADAMSVILLE TN	62.0	LIC	BLDDTA	-20110429ABP
18	DWDYR-CD	DYERSBURG TN	73.7	LIC	BLDDTA	-20101201AKF
19	WIIQ	DEMOPOLIS AL	380.0	LIC	BLEDTT	-20090511AHE
19	WHNT-DR	HUNTSVILLE AL	227.9	APP	BPRM	-20090423ADN
19	WHNT-TV	HUNTSVILLE AL	227.9	LIC	BLCDDT	-20111118COZ
19	WUSI-TV	OLNEY IL	352.6	LIC	BLEDTT	-20060619ABG
19	WBKI-TV	CAMPBELLSVILLE KY	357.6	LIC	BLCDDT	-20080811ABA
19	K19JU-D	POPLAR BLUFF MO	165.7	CP	BDCCDDTL	-20120308ABT
19	W19EJ-D	AUBURN MS	159.3	CP	BNPDTL	-20100510AFX
19	NEW	TUPELO MS	155.4	APP	BNPDTL	-20100512AIJ
20	W20DJ-D	JACKSON TN	0.0	CP MOD	BMPDTL	-20111007ADX
19	WOTM-LP	MONTEVALLO AL	334.3	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.
20	W20DE-D	BIRMINGHAM AL	BLDDTL	-20120222AAL

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	WOTM-LP	MONTEVALLO AL	34.1	LIC	BLTTTL	-19970514JI

20	WMPV-TV	MOBILE AL	324.6	LIC	BLCDT	-20100420AAK
20	WCOV-TV	MONTGOMERY AL	177.3	LIC	BLCDT	-20090312AAO
20	WCOV-DR	MONTGOMERY AL	177.3	APP	BPRM	-20080819ADH
20	W45CW	RUSSELLVILLE AL	142.2	CP	BDISDTL	-20100106ADG
20	WPCH-TV	ATLANTA GA	235.7	LIC	BLCDT	-20050204AAD
20	NEW	COLUMBUS MS	143.8	APP	BNPDTL	-20100507ACM
20	WMPN-TV	JACKSON MS	360.7	LIC	BLEDT	-20080807AAP
20	WBXX-TV	CROSSVILLE TN	373.3	LIC	BLCDT	-20090619ABD
21	WVTM-DR	BIRMINGHAM AL	6.1	APP	BPRM	-20110513AER
19	WOTM-LP	MONTEVALLO AL	34.6	APP	USERRECORD-01	

Total scenarios = 9

Result key: 17  
 Scenario 1 Affected station 27  
 Before Analysis

Results for: 20A AL BIRMINGHAM BLDTL 20120222AAL LIC  
 HAAT 225.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	816685	4814.8
not affected by terrain losses	812603	4651.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	16618	640.8
lost to ATV IX only	16618	640.8
lost to all IX	16618	640.8

Potential Interfering Stations Included in above Scenario 1

20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
20A AL RUSSELLVILLE	BDISDTL	20100106ADG	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC

After Analysis

Results for: 20A AL BIRMINGHAM BLDTL 20120222AAL LIC  
 HAAT 225.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	816685	4814.8
not affected by terrain losses	812603	4651.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	23165	671.5
lost to ATV IX only	23165	671.5
lost to all IX	23165	671.5

Potential Interfering Stations Included in above Scenario 1

20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
20A AL RUSSELLVILLE	BDISDTL	20100106ADG	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
19A AL MONTEVALLO	USERRECORD01		APP

Percent new IX = 0.8225%

Result key: 18  
 Scenario 2 Affected station 27  
 Before Analysis

Results for: 20A AL BIRMINGHAM BLDTL 20120222AAL LIC  
 HAAT 225.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	816685	4814.8
not affected by terrain losses	812603	4651.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315932	2871.6
lost to ATV IX only	315932	2871.6
lost to all IX	315932	2871.6

Potential Interfering Stations Included in above Scenario 2

20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
20A AL MONTGOMERY	BPRM	20080819ADH	APP
20A AL RUSSELLVILLE	BDISDTL	20100106ADG	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
20A MS COLUMBUS	BNPDTL	20100507ACM	APP
21A AL BIRMINGHAM	BPRM	20110513AER	APP

After Analysis

Results for: 20A AL BIRMINGHAM BLDTL 20120222AAL LIC  
 HAAT 225.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	816685	4814.8
not affected by terrain losses	812603	4651.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315975	2875.6
lost to ATV IX only	315975	2875.6
lost to all IX	315975	2875.6

Potential Interfering Stations Included in above Scenario 2

20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
20A AL MONTGOMERY	BPRM	20080819ADH	APP
20A AL RUSSELLVILLE	BDISDTL	20100106ADG	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
20A MS COLUMBUS	BNPDTL	20100507ACM	APP
21A AL BIRMINGHAM	BPRM	20110513AER	APP
19A AL MONTEVALLO	USERRECORD01		APP

Percent new IX = 0.0087%

Result key: 19  
 Scenario 3 Affected station 27  
 Before Analysis

Results for: 20A AL BIRMINGHAM BLDTL 20120222AAL LIC  
 HAAT 225.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	816685	4814.8

not affected by terrain losses	812603	4651.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	16618	640.8
lost to ATV IX only	16618	640.8
lost to all IX	16618	640.8

Potential Interfering Stations Included in above Scenario 3

20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
20A AL MONTGOMERY	BPRM	20080819ADH	APP
20A AL RUSSELLVILLE	BDISDTL	20100106ADG	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
20A MS COLUMBUS	BNPDTL	20100507ACM	APP

#### After Analysis

Results for: 20A AL BIRMINGHAM BLDLTL 20120222AAL LIC  
 HAAT 225.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	816685	4814.8
not affected by terrain losses	812603	4651.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	23165	671.5
lost to ATV IX only	23165	671.5
lost to all IX	23165	671.5

Potential Interfering Stations Included in above Scenario 3

20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
20A AL MONTGOMERY	BPRM	20080819ADH	APP
20A AL RUSSELLVILLE	BDISDTL	20100106ADG	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
20A MS COLUMBUS	BNPDTL	20100507ACM	APP
19A AL MONTEVALLO	USERRECORD01		APP

Percent new IX = 0.8225%

Result key: 20  
 Scenario 4 Affected station 27  
 Before Analysis

Results for: 20A AL BIRMINGHAM BLDLTL 20120222AAL LIC  
 HAAT 225.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	816685	4814.8
not affected by terrain losses	812603	4651.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315932	2871.6
lost to ATV IX only	315932	2871.6
lost to all IX	315932	2871.6

Potential Interfering Stations Included in above Scenario 4

20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
20A AL MONTGOMERY	BPRM	20080819ADH	APP

20A AL RUSSELLVILLE	BDISDTL	20100106ADG	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
21A AL BIRMINGHAM	BPRM	20110513AER	APP

#### After Analysis

Results for: 20A AL BIRMINGHAM BLDTL 20120222AAL LIC

HAAT 225.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	816685	4814.8
not affected by terrain losses	812603	4651.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315975	2875.6
lost to ATV IX only	315975	2875.6
lost to all IX	315975	2875.6

Potential Interfering Stations Included in above Scenario 4

20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
20A AL MONTGOMERY	BPRM	20080819ADH	APP
20A AL RUSSELLVILLE	BDISDTL	20100106ADG	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
21A AL BIRMINGHAM	BPRM	20110513AER	APP
19A AL MONTEVALLO	USERRECORD01		APP

Percent new IX = 0.0087%

Result key: 21  
 Scenario 5 Affected station 27  
 Before Analysis

Results for: 20A AL BIRMINGHAM BLDTL 20120222AAL LIC

HAAT 225.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	816685	4814.8
not affected by terrain losses	812603	4651.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	16618	640.8
lost to ATV IX only	16618	640.8
lost to all IX	16618	640.8

Potential Interfering Stations Included in above Scenario 5

20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
20A AL MONTGOMERY	BPRM	20080819ADH	APP
20A AL RUSSELLVILLE	BDISDTL	20100106ADG	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC

#### After Analysis

Results for: 20A AL BIRMINGHAM BLDTL 20120222AAL LIC

HAAT 225.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	816685	4814.8
not affected by terrain losses	812603	4651.1

lost to NTSC IX	0	0.0
lost to additional IX by ATV	23165	671.5
lost to ATV IX only	23165	671.5
lost to all IX	23165	671.5

Potential Interfering Stations Included in above Scenario 5

20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
20A AL MONTGOMERY	BPRM	20080819ADH	APP
20A AL RUSSELLVILLE	BDISDTL	20100106ADG	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
19A AL MONTEVALLO	USERRECORD01		APP

Percent new IX = 0.8225%

Result key: 22  
 Scenario 6 Affected station 27  
 Before Analysis

Results for: 20A AL BIRMINGHAM BLDLTL 20120222AAL LIC  
 HAAT 225.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	816685	4814.8
not affected by terrain losses	812603	4651.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315932	2871.6
lost to ATV IX only	315932	2871.6
lost to all IX	315932	2871.6

Potential Interfering Stations Included in above Scenario 6

20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
20A AL RUSSELLVILLE	BDISDTL	20100106ADG	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
20A MS COLUMBUS	BNPDTL	20100507ACM	APP
21A AL BIRMINGHAM	BPRM	20110513AER	APP

After Analysis

Results for: 20A AL BIRMINGHAM BLDLTL 20120222AAL LIC  
 HAAT 225.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	816685	4814.8
not affected by terrain losses	812603	4651.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315975	2875.6
lost to ATV IX only	315975	2875.6
lost to all IX	315975	2875.6

Potential Interfering Stations Included in above Scenario 6

20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
20A AL RUSSELLVILLE	BDISDTL	20100106ADG	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
20A MS COLUMBUS	BNPDTL	20100507ACM	APP



21A AL BIRMINGHAM                   BPRM           20110513AER   APP  
19A AL MONTEVALLO                   USERRECORD01           APP

Percent new IX =       0.0087%

Result key:           23  
Scenario           7   Affected station           27  
Before Analysis

Results for: 20A AL BIRMINGHAM                   BLDTL           20120222AAL   LIC  
HAAT   225.0 m, ATV ERP   10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	816685	4814.8
not affected by terrain losses	812603	4651.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	16618	640.8
lost to ATV IX only	16618	640.8
lost to all IX	16618	640.8

Potential Interfering Stations Included in above Scenario       7

20A AL MONTGOMERY                   BLCDT           20090312AAO   LIC  
20A AL RUSSELLVILLE               BDISDTL          20100106ADG   CP  
20A GA ATLANTA                   BLCDT           20050204AAD   LIC  
20A MS COLUMBUS                   BNPDTL          20100507ACM   APP

After Analysis

Results for: 20A AL BIRMINGHAM                   BLDTL           20120222AAL   LIC  
HAAT   225.0 m, ATV ERP   10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	816685	4814.8
not affected by terrain losses	812603	4651.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	23165	671.5
lost to ATV IX only	23165	671.5
lost to all IX	23165	671.5

Potential Interfering Stations Included in above Scenario       7

20A AL MONTGOMERY                   BLCDT           20090312AAO   LIC  
20A AL RUSSELLVILLE               BDISDTL          20100106ADG   CP  
20A GA ATLANTA                   BLCDT           20050204AAD   LIC  
20A MS COLUMBUS                   BNPDTL          20100507ACM   APP  
19A AL MONTEVALLO                   USERRECORD01           APP

Percent new IX =       0.8225%

Result key:           24  
Scenario           8   Affected station           27  
Before Analysis

Results for: 20A AL BIRMINGHAM                   BLDTL           20120222AAL   LIC  
HAAT   225.0 m, ATV ERP   10.0 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	816685	4814.8
not affected by terrain losses	812603	4651.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315932	2871.6
lost to ATV IX only	315932	2871.6
lost to all IX	315932	2871.6

Potential Interfering Stations Included in above Scenario 8

20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
20A AL RUSSELLVILLE	BDISDTL	20100106ADG	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
21A AL BIRMINGHAM	BPRM	20110513AER	APP

#### After Analysis

Results for: 20A AL BIRMINGHAM BLDLTL 20120222AAL LIC  
 HAAT 225.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	816685	4814.8
not affected by terrain losses	812603	4651.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	315975	2875.6
lost to ATV IX only	315975	2875.6
lost to all IX	315975	2875.6

Potential Interfering Stations Included in above Scenario 8

20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
20A AL RUSSELLVILLE	BDISDTL	20100106ADG	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
21A AL BIRMINGHAM	BPRM	20110513AER	APP
19A AL MONTEVALLO	USERRECORD01		APP

Percent new IX = 0.0087%

Result key: 25  
 Scenario 9 Affected station 27  
 Before Analysis

Results for: 20A AL BIRMINGHAM BLDLTL 20120222AAL LIC  
 HAAT 225.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	816685	4814.8
not affected by terrain losses	812603	4651.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	16618	640.8
lost to ATV IX only	16618	640.8
lost to all IX	16618	640.8

Potential Interfering Stations Included in above Scenario 9

20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
20A AL RUSSELLVILLE	BDISDTL	20100106ADG	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC

After Analysis

Results for: 20A AL BIRMINGHAM BLDTL 20120222AAL LIC  
HAAT 225.0 m, ATV ERP 10.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	816685	4814.8
not affected by terrain losses	812603	4651.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	23165	671.5
lost to ATV IX only	23165	671.5
lost to all IX	23165	671.5

Potential Interfering Stations Included in above Scenario 9

20A AL MONTGOMERY	BLCDT	20090312AAO	LIC
20A AL RUSSELLVILLE	BDISDTL	20100106ADG	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
19A AL MONTEVALLO	USERRECORD01		APP

Percent new IX = 0.8225%

Worst case new IX 0.8225% Scenario 1

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
20	WCOV-TV	MONTGOMERY AL	BLCDT	-20090312AAO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	WIIQ	DEMOPOLIS AL	166.8	LIC	BLEDT	-20090511AHE
20	WMPV-TV	MOBILE AL	204.4	LIC	BLCDT	-20100420AAK
20	WCOV-DR	MONTGOMERY AL	0.0	APP	BPRM	-20080819ADH
20	WPCH-TV	ATLANTA GA	265.4	LIC	BLCDT	-20050204AAD
20	WMPN-TV	JACKSON MS	400.4	LIC	BLEDT	-20080807AAP
21	WVTM-DR	BIRMINGHAM AL	178.7	APP	BPRM	-20110513AER
21	WDHN	DOTHAN AL	114.6	LIC	BLCDT	-20090303ACR
19	WOTM-LP	MONTEVALLO AL	144.5	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.
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20 WCOV-DR MONTGOMERY AL BPRM -20080819ADH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	WIIQ	DEMOPOLIS AL	166.8	LIC	BLEDT	-20090511AHE
20	WMPV-TV	MOBILE AL	204.4	LIC	BLCDT	-20100420AAK
20	WCOV-TV	MONTGOMERY AL	0.0	LIC	BLCDT	-20090312AAO
20	WPCH-TV	ATLANTA GA	265.4	LIC	BLCDT	-20050204AAD
20	WMPN-TV	JACKSON MS	400.4	LIC	BLEDT	-20080807AAP
21	WVTM-DR	BIRMINGHAM AL	178.7	APP	BPRM	-20110513AER
21	WDHN	DOTHAN AL	114.6	LIC	BLCDT	-20090303ACR
19	WOTM-LP	MONTEVALLO AL	144.5	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.
20	W45CW	RUSSELLVILLE AL	BDISDTL	-20100106ADG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	WHNT-DR	HUNTSVILLE AL	114.3	APP	BPRM	-20090423ADN
19	WHNT-TV	HUNTSVILLE AL	114.3	LIC	BLCDT	-20111118COZ
19	NEW	TUPELO MS	83.2	APP	BNPDTL	-20100512AIJ
20	W20DE-D	BIRMINGHAM AL	142.2	LIC	BLDTL	-20120222AAL
20	WCOV-TV	MONTGOMERY AL	317.2	LIC	BLCDT	-20090312AAO
20	WCOV-DR	MONTGOMERY AL	317.2	APP	BPRM	-20080819ADH
20	KTEJ	JONESBORO AR	315.6	LIC	BLEDT	-20110818AAQ
20	WPCH-TV	ATLANTA GA	322.9	LIC	BLCDT	-20050204AAD
20	NEW	COLUMBUS MS	121.6	APP	BNPDTL	-20100507ACM
20	WBII-CD	HOLLY SPRINGS MS	135.6	LIC	BLDTA	-20090513AFM
20	WMPN-TV	JACKSON MS	356.1	LIC	BLEDT	-20080807AAP
20	WBXX-TV	CROSSVILLE TN	357.2	LIC	BLCDT	-20090619ABD
20	W20DJ-D	JACKSON TN	161.6	CP MOD	BMPDTL	-20111007ADX
20	WNPX-LP	NASHVILLE TN	214.5	CP	BDFCDTL	-20090515ABR
20	WNPX-LP	NASHVILLE TN	214.5	LIC	BLTTL	-20021119ABM
19	WOTM-LP	MONTEVALLO AL	172.9	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application Ref. No.
20	NEW	COLUMBUS MS	BNPDTL -20100507ACM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	NEW	TUPELO MS	87.0	APP	BNPDTL -20100512AIJ
20	W20DE-D	BIRMINGHAM AL	143.8	LIC	BLDTL -20120222AAL
20	WMPV-TV	MOBILE AL	335.1	LIC	BLCDT -20100420AAK
20	WCOV-TV	MONTGOMERY AL	272.8	LIC	BLCDT -20090312AAO
20	WCOV-DR	MONTGOMERY AL	272.8	APP	BPRM -20080819ADH
20	W45CW	RUSSELLVILLE AL	121.6	CP	BDISDTL -20100106ADG
20	KTEJ	JONESBORO AR	339.6	LIC	BLEDT -20110818AAQ
20	WPCH-TV	ATLANTA GA	376.6	LIC	BLCDT -20050204AAD
20	WBII-CD	HOLLY SPRINGS MS	159.7	LIC	BLDTA -20090513AFM
20	WMPN-TV	JACKSON MS	240.6	LIC	BLEDT -20080807AAP
21	W21DM-D	TUSCALOOSA AL	57.7	CP	BNPDTL -20101012AAS
19	WOTM-LP	MONTEVALLO AL	153.1	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 32

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	WHNT-DR	HUNTSVILLE AL	69.2	APP	BPRM -20090423ADN
19	WHNT-TV	HUNTSVILLE AL	69.2	LIC	BLCDT -20111118COZ
24	WHIQ	HUNTSVILLE AL	69.2	LIC	BLEDT -20060927ALU
26	WTJP-TV	GADSDEN AL	53.9	LIC	BLCDT -20110304ACB
27	WBUN-LP	BIRMINGHAM AL	76.4	LIC	BLDTL -20130909ACA
27	WAIQ	MONTGOMERY AL	205.4	LIC	BLEDT -20060706ACK
27	W27CV	SCOTTSBORO AL	90.9	LIC	BLTT -20060126AEL
27	WAGA-TV	ATLANTA GA	235.1	LIC	BLCDT -20060728AEL
27	WKRN-TV	NASHVILLE TN	208.5	LIC	BLCDT -20090624ABO
28	WTOO	HOMEWOOD AL	76.4	LIC	BLCDT -20060406AAG
30	WIAT	BIRMINGHAM AL	76.4	LIC	BLCDT -20021219AAV
41	WZDX	HUNTSVILLE AL	69.0	LIC	BLCDT -20090706AEV
19	WOTM-LP	MONTEVALLO AL	113.5	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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