

FIGURE 1 (26 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/cdbb/pt_tvdb.sff
TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-21-2014 Time: 16:29:53

Record Selected for Analysis

WLVO-LD USERRECORD-01 CUMMING2 GA US
Channel 26 ERP 2. kW HAAT 53. m RCAMSL 00396 m FULL SERVICE MASK
Latitude 034-10-41 Longitude 0084-09-24
Status APP Zone 2 Border Site number: 01
Last update Cutoff date Docket
Comments
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Service Class = LD

Maximum height/power limits not checked

Site number	1			
Azimuth	ERP	HAAT	51.0 dBu F(50,90)	
(Deg)	(kW)	(m)	(km)	
0.0	2.000	33.0	20.590	
45.0	2.000	33.0	20.590	
90.0	2.000	51.8	25.587	
135.0	2.000	70.0	28.695	
180.0	2.000	60.4	27.250	
225.0	2.000	66.3	28.147	
270.0	2.000	61.0	27.335	
315.0	2.000	53.9	26.050	

Database HAAT does not agree with computed HAAT

Database HAAT: 53 Computed HAAT: 54

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
26	WLVO-LD	CUMMING2 GA	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	WCTD-LP	DUCKTOWN TN	99.4	LIC	BLTTL	-20070622ADD
23	WGGD-LD	CLEVELAND GA	21.3	APP	BSTA	-20081204AFJ
25	WOIL-LD	ASHVILLE AL	194.9	CP	BDCCDTL	-20130926AZI
25	WATL	ATLANTA GA	44.5	LIC	BLCDT	-20020716AAH
25	WQEP-LD	AUGUSTA GA	205.5	CP	BNPDTL	-20090825BBN
25	W25EG-D	COLUMBUS GA	197.6	LIC	BLDTL	-20121226AAY
25	W25EQ-D	MACON GA	168.2	CP	BNPDTL	-20100427ABT
25	WUNF-TV	ASHEVILLE NC	188.5	LIC	BLEDT	-20120615ACE
+						
25	WPDP-LP	CLEVELAND TN	114.5	LIC	BLTTL	-19990810JD
26	WGEI-LD	ENTERPRISE AL	354.4	CP	BNPDTL	-20100720AJX
26	WTJP-TV	GADSDEN AL	215.0	LIC	BLCDT	-20110304ACB
26	W26EC-D	MONTGOMERY AL	283.5	CP MOD	BMPDTL	-20110802AAY
26	W26EM-D	ATHENS GA	118.1	LIC	BLDTL	-20131202AHM
26	WTBS-LP	ATLANTA GA	51.2	LIC	BLTTL	-20000620AEP
26	NEW	AUGUSTA GA	207.4	APP	BNPDTL	-20090825ADX
26	WLVO-LD	CLEVELAND GA	48.8	CP MOD	BMPDTL	-20131127ALT
26	WLVO-LD	HELEN GA	74.6	LIC	BLDTL	-20130726AAU
26	W26DS-D	LA GRANGE GA	178.2	APP	BMPDTL	-20130729ACD
26	W26DS-D	LA GRANGE GA	178.2	CP MOD	BMPDTL	-20110114ABB
26	W36ED-D	MACON GA	168.1	APP	BDISDTL	-20121029ABK
26	NEW	MACON GA	168.1	APP	BNPDTL	-20090825BPP
26	W26EN-D	SAVANNAH GA	368.8	CP	BDCCDTT	-20130322AIH
26	NEW	WARNER ROBBINS GA	168.2	APP	BNPDTL	-20090825AFK

+ Indicates station is part of a DTS

Analysis of Interference to Affected Station 1

Channel	Call	City/State	Application	Ref. No.
22	WCTD-LP	DUCKTOWN TN	BLTTL	-20070622ADD

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.
23	WGGD-LD	CLEVELAND GA	BSTA	-20081204AFJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	WGCL-TV	ATLANTA GA	51.9	LIC	BLCDT	-20060113ACO
20	WPCH-TV	ATLANTA GA	51.9	LIC	BLCDT	-20050204AAD
21	WPBA	ATLANTA GA	55.5	LIC	BLEDT	-20041013ABK
22	WSKC-CD	ATLANTA GA	26.7	LIC	BLDTA	-20130417AAG
22	WCTD-LP	CANTON GA	68.3	CP	BDFCDTL	-20110829AAE
23	W23DV-D	ATHENS GA	103.9	CP MOD	BMPDTL	-20130515ABO
23	WJSP-TV	COLUMBUS GA	158.9	LIC	BLEDT	-20080521AAH
23	W23BQ	ASHEVILLE, ETC. NC	213.3	LIC	BLTT	-20000222ABJ
23	WBTV	CHARLOTTE NC	285.8	LIC	BLCDT	-19991025AEB
23	WPXK-TV	JELLYCO TN	231.5	LIC	BLCDT	-20020510AAJ
23	WPXK-TV	JELLYCO TN	208.3	CP	BPCDT	-20120323AGX
23	WNAB	NASHVILLE TN	351.9	LIC	BLCDT	-20040712AAO
24	W45DX-D	ATLANTA GA	51.9	CP	BDISDTL	-20100105ACD
24	WUGA-TV	TOCCOA GA	74.2	LIC	BLEDT	-20130114AAV
25	WATL	ATLANTA GA	51.9	LIC	BLCDT	-20020716AAH
27	WAGA-TV	ATLANTA GA	52.3	LIC	BLCDT	-20060728AEL
38	WBUD-LP	BLAIRSVILLE GA	43.7	LIC	BLTTL	-20080626ACE
26	WLVO-LD	CUMMING2 GA	21.3	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	WOIL-LD	ASHVILLE AL	BDCCDTL	-20130926AZI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	WBXA-CD	BIRMINGHAM AL	64.5	CP	BDCCDTL	-20110901AAE
24	WHIQ	HUNTSVILLE AL	108.5	LIC	BLEDT	-20060927ALU
25	WJMY-CA	DEMOPOLIS AL	164.8	LIC	BLTTA	-20050404ADB
25	WJMY-CA	DEMOPOLIS AL	148.2	CP	BDFCDTA	-20090824ABD
25	WFNA	GULF SHORES AL	375.8	LIC	BLCDT	-20100614AQJ
25	NEW	MONTGOMERY AL	164.8	APP	BNPDTL	-20090825BZR
25	WATL	ATLANTA GA	173.7	LIC	BLCDT	-20020716AAH
25	W25AD	COLUMBUS MS	203.4	LIC	BLTT	-20031126AOI

25	WUNF-TV	ASHEVILLE NC	365.0	LIC	BLEDT	-20120615ACE
25	WUNF-TV	ASHEVILLE NC	324.1	LIC	BLEDT	-20120615ACE
25	WATN-TV	MEMPHIS TN	364.9	LIC	BLCDDT	-20050628AAP
25	WTVF	NASHVILLE TN	279.8	LIC	BLCDDT	-20120913AAW
25	WTVF-DR	NASHVILLE TN	279.8	APP	BPFS	-20100830ACL
26	WTJP-TV	GADSDEN AL	21.2	LIC	BLCDDT	-20110304ACB
26	WLVO-LD	CUMMING2 GA	194.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	WATL	ATLANTA GA	BLCDDT	-20020716AAH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	WHIQ	HUNTSVILLE AL	226.1	LIC	BLEDT	-20060927ALU
24	WUGA-TV	TOCCOA GA	126.0	LIC	BLEDT	-20130114AAV
25	WUNF-TV	ASHEVILLE NC	230.9	LIC	BLEDT	-20120615ACE
25	WUNF-TV	ASHEVILLE NC	207.2	LIC	BLEDT	-20120615ACE
25	WTVF	NASHVILLE TN	352.8	LIC	BLCDDT	-20120913AAW
25	WTVF-DR	NASHVILLE TN	352.8	APP	BPFS	-20100830ACL
26	WTJP-TV	GADSDEN AL	194.8	LIC	BLCDDT	-20110304ACB
26	WLVO-LD	CUMMING2 GA	44.5	APP	USERRECORD-01	

Total scenarios = 2

Result key: 1
Scenario 1 Affected station 4
Before Analysis

Results for: 25A GA ATLANTA BLCDDT 20020716AAH LIC

HAAT 332.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4748439	29046.7
not affected by terrain losses	4706439	28007.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	78984	869.0
lost to ATV IX only	78984	869.0
lost to all IX	78984	869.0

Potential Interfering Stations Included in above Scenario 1

24A GA TOCCOA	BLEDT	20130114AAV	LIC
25A NC ASHEVILLE	BLEDT	20120615ACE	LIC

25A TN NASHVILLE BLCDT 20120913AAW LIC

After Analysis

Results for: 25A GA ATLANTA BLCDT 20020716AAH LIC

HAAT 332.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4748439	29046.7
not affected by terrain losses	4706439	28007.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	79808	870.9
lost to ATV IX only	79808	870.9
lost to all IX	79808	870.9

Potential Interfering Stations Included in above Scenario 1

24A GA TOCCOA	BLEDT	20130114AAV	LIC
25A NC ASHEVILLE	BLEDT	20120615ACE	LIC
25A TN NASHVILLE	BLCDT	20120913AAW	LIC
26A GA CUMMING2	USERRECORD01		APP

Percent new IX = 0.0178%

Result key: 2
Scenario 2 Affected station 4
Before Analysis

Results for: 25A GA ATLANTA BLCDT 20020716AAH LIC

HAAT 332.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4748439	29046.7
not affected by terrain losses	4706439	28007.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	78651	864.0
lost to ATV IX only	78651	864.0
lost to all IX	78651	864.0

Potential Interfering Stations Included in above Scenario 2

24A GA TOCCOA	BLEDT	20130114AAV	LIC
25A NC ASHEVILLE	BLEDT	20120615ACE	LIC
25A TN NASHVILLE	BPFS	20100830ACL	APP

After Analysis

Results for: 25A GA ATLANTA BLCDT 20020716AAH LIC

HAAT 332.0 m, ATV ERP 500.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4748439	29046.7
not affected by terrain losses	4706439	28007.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	79475	866.0
lost to ATV IX only	79475	866.0
lost to all IX	79475	866.0

Potential Interfering Stations Included in above Scenario 2

24A GA TOCCOA	BLEDT	20130114AAV	LIC
25A NC ASHEVILLE	BLEDT	20120615ACE	LIC
25A TN NASHVILLE	BPFS	20100830ACL	APP
26A GA CUMMING2	USERRECORD01		APP

Percent new IX = 0.0178%

Worst case new IX 0.0178% Scenario 1

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	WQEP-LD	AUGUSTA GA	BNPDTL	-20090825BBN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	NEW	AUGUSTA GA	0.0	APP	BNPDTL	-20090825BBP
25	WATL	ATLANTA GA	206.4	LIC	BLCDT	-20020716AAH
25	W25EQ-D	MACON GA	142.1	CP	BNPDTL	-20100427ABT
25	DW25CQ	STATESBORO GA	118.5	LIC	BLTT	-19990603JE
25	W25EI-D	VIDALIA GA	126.1	CP	BNPDTL	-20100326ADB
25	WUNF-TV	ASHEVILLE NC	240.5	LIC	BLEDT	-20120615ACE
25	WUNF-TV	ASHEVILLE NC	261.6	LIC	BLEDT	-20120615ACE
26	NEW	AUGUSTA GA	2.3	APP	BNPDTL	-20090825ADX
26	NEW	WOODVILLE GA	57.7	APP	BNPDTL	-20090825BXD
26	WLVO-LD	CUMMING2 GA	205.5	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	W25EG-D	COLUMBUS GA	BLDTL	-20121226AAY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	W24ED-D	COLUMBUS GA	0.0	CP	BNPDTL	-20090825BAZ
25	WKNI-LP	ANDALUSIA AL	191.1	APP	BDFCDTL	-20120202AAZ

25	WKNI-LP	ANDALUSIA AL	191.1	LIC	BLTTL	-20050131AAD
25	WOIL-LD	ASHVILLE AL	183.0	CP	BDCCDTL	-20130926AZI
25	WJMY-CA	DEMOPOLIS AL	251.4	LIC	BLTTA	-20050404ADB
25	WFNA	GULF SHORES AL	338.0	LIC	BLCDT	-20100614AQJ
25	NEW	MONTGOMERY AL	121.6	APP	BNPDTL	-20090825BZR
25	W25ED-D	ALBANY GA	128.3	CP	BNPDTL	-20090825AHS
25	WATL	ATLANTA GA	153.1	LIC	BLCDT	-20020716AAH
25	W25EM-D	COLUMBUS GA	28.1	CP	BNPDTL	-20090825AXS
25	W25EQ-D	MACON GA	133.2	CP	BNPDTL	-20100427ABT
25	WUNF-TV	ASHEVILLE NC	380.3	LIC	BLEDT	-20120615ACE
25	WUNF-TV	ASHEVILLE NC	360.1	LIC	BLEDT	-20120615ACE
26	W26DS-D	LA GRANGE GA	43.7	APP	BMPDTL	-20130729ACD
26	W26DS-D	LA GRANGE GA	43.7	CP MOD	BMPDTL	-20110114ABB
26	WLVO-LD	CUMMING2 GA	197.6	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	W25EQ-D	MACON GA	BNPDTL	-20100427ABT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	W24DV-D	WARNER ROBINS GA	0.0	CP	BNPDTL	-20090825AFP
25	W25ED-D	ALBANY GA	138.9	CP	BNPDTL	-20090825AHS
25	WATL	ATLANTA GA	138.1	LIC	BLCDT	-20020716AAH
25	WQEP-LD	AUGUSTA GA	142.1	CP	BNPDTL	-20090825BBN
25	W25EG-D	COLUMBUS GA	133.2	LIC	BLDTL	-20121226AAY
25	DW25CQ	STATESBORO GA	181.4	LIC	BLTT	-19990603JE
25	W25EI-D	VIDALIA GA	116.4	CP	BNPDTL	-20100326ADB
25	WUNF-TV	ASHEVILLE NC	306.5	LIC	BLEDT	-20120615ACE
25	WUNF-TV	ASHEVILLE NC	303.6	LIC	BLEDT	-20120615ACE
26	W36ED-D	MACON GA	0.3	APP	BDISDTL	-20121029ABK
26	NEW	MACON GA	0.3	APP	BNPDTL	-20090825BPP
26	NEW	WARNER ROBBINS GA	0.0	APP	BNPDTL	-20090825AFK
26	WLVO-LD	CUMMING2 GA	168.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 8

Analysis of current record

DTS STATION

Channel	Call	City/State	Application	Ref. No.
25	WUNF-TV	ASHEVILLE NC	BLEDT	-20120615ACE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	WUGA-TV	TOCCOA GA	96.1	LIC	BLEDT	-20130114AAV
25	WATL	ATLANTA GA	207.2	LIC	BLCDT	-20020716AAH
25	WUNC-TV	CHAPEL HILL NC	377.8	LIC	BLEDT	-20090824ABP
25	WTVF	NASHVILLE TN	324.3	LIC	BLCDT	-20120913AAW
25	WTVF-DR	NASHVILLE TN	324.3	APP	BPFS	-20100830ACL
26	WATE-TV	KNOXVILLE TN	81.2	LIC	BMLCDT	-20041203AEG
26	WLVO-LD	CUMMING2 GA	162.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	WPDP-LP	CLEVELAND TN	BLTTL	-19990810JD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	WKOP-TV	KNOXVILLE TN	113.1	LIC	BLEDT	-20040405ACC
22	WCTE	COOKEVILLE TN	132.6	LIC	BLEDT	-20110413ACS
23	WPXK-TV	JELLYCO TN	123.4	LIC	BLCDT	-20020510AAJ
23	WPXK-TV	JELLYCO TN	114.5	CP	BPCDT	-20120323AGX
24	WUGA-TV	TOCCOA GA	128.2	LIC	BLEDT	-20130114AAV
25	WATL	ATLANTA GA	149.8	LIC	BLCDT	-20020716AAH
25	WUNF-TV	ASHEVILLE NC	172.3	LIC	BLEDT	-20120615ACE
25	WUNF-TV	ASHEVILLE NC	123.7	LIC	BLEDT	-20120615ACE
25	WTVF	NASHVILLE TN	232.5	LIC	BLCDT	-20120913AAW
25	WTVF-DR	NASHVILLE TN	232.5	APP	BPFS	-20100830ACL
26	WATE-TV	KNOXVILLE TN	114.5	LIC	BMLCDT	-20041203AEG
29	WTCI	CHATTANOOGA TN	60.4	LIC	BLEDT	-20060629ACO
33	WNGH-TV	CHATSWORTH GA	43.4	LIC	BLEDT	-20080509AAN
40	WDSI-TV	CHATTANOOGA TN	60.1	LIC	BLCDT	-20051011ABS
26	WLVO-LD	CUMMING2 GA	114.5	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.
26	WGEI-LD	ENTERPRISE AL	BNPDTL -20100720AJX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	WKNI-LP	ANDALUSIA AL	60.8	APP	BDFCDTL -20120202AAZ
25	W25EA-D	CHIPLEY FL	68.5	CP	BNPDTL -20090825AWD
26	WTJP-TV	GADSDEN AL	283.4	LIC	BLCDT -20110304ACB
26	W26EC-D	MONTGOMERY AL	116.8	CP MOD	BMPDTL -20110802AAY
26	NEW	PANAMA CITY FL	126.7	APP	BNPDTL -20101027AAN
26	W26BV	PANAMA CITY FL	126.0	LIC	BLTTL -20001201ABZ
26	W26DS-D	LA GRANGE GA	179.3	APP	BMPDTL -20130729ACD
26	W26DS-D	LA GRANGE GA	179.3	CP MOD	BMPDTL -20110114ABB
27	WAIQ	MONTGOMERY AL	125.9	LIC	BLEDT -20060706ACK
26	WLVO-LD	CUMMING2 GA	354.4	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.
26	WTJP-TV	GADSDEN AL	BLCDT -20110304ACB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	WATL	ATLANTA GA	194.8	LIC	BLCDT -20020716AAH
26	WATE-TV	KNOXVILLE TN	333.7	LIC	BMLCDT -20041203AEG
27	WAIQ	MONTGOMERY AL	159.9	LIC	BLEDT -20060706ACK
27	WAGA-TV	ATLANTA GA	195.3	LIC	BLCDT -20060728AEL
26	WLVO-LD	CUMMING2 GA	215.0	APP	USERRECORD-01

Total scenarios = 1

Result key: 3
 Scenario 1 Affected station 11
 Before Analysis

Results for: 26A AL GADSDEN BLCDT 20110304ACB LIC

HAAT 329.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1796437	32500.1
not affected by terrain losses	1765364	31068.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1548	158.2
lost to ATV IX only	1548	158.2
lost to all IX	1548	158.2

Potential Interfering Stations Included in above Scenario 1

26A TN KNOXVILLE	BMLCDT	20041203AEG	LIC
27A AL MONTGOMERY	BLEDT	20060706ACK	LIC

After Analysis

Results for: 26A AL GADSDEN BLC DT 20110304ACB LIC
 HAAT 329.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1796437	32500.1
not affected by terrain losses	1765364	31068.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1693	162.1
lost to ATV IX only	1693	162.1
lost to all IX	1693	162.1

Potential Interfering Stations Included in above Scenario 1

26A TN KNOXVILLE	BMLCDT	20041203AEG	LIC
27A AL MONTGOMERY	BLEDT	20060706ACK	LIC
26A GA CUMMING2	USERRECORD01		APP

Percent new IX = 0.0082%

Worst case new IX 0.0082% Scenario 1

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	W26EC-D	MONTGOMERY AL	BMPDTL	-20110802AAY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	NEW	MONTGOMERY AL	0.7	APP	BNPDTL	-20090825BZR
26	WGEI-LD	ENTERPRISE AL	116.8	CP	BNPDTL	-20100720AJX
26	WTJP-TV	GADSDEN AL	168.2	LIC	BLC DT	-20110304ACB
26	WTBS-LP	ATLANTA GA	235.6	LIC	BLTTL	-20000620AEP
26	W26DS-D	LA GRANGE GA	111.3	APP	BMPDTL	-20130729ACD
26	W26DS-D	LA GRANGE GA	111.3	CP MOD	BMPDTL	-20110114ABB
27	WAIQ	MONTGOMERY AL	9.5	LIC	BLEDT	-20060706ACK
26	WLVO-LD	CUMMING2 GA	283.5	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.
26	W26EM-D	ATHENS GA	BLDTL	-20131202AHM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	WTJP-TV	GADSDEN AL	328.5	LIC	BLCDT	-20110304ACB
26	WTBS-LP	ATLANTA GA	140.2	LIC	BLTTL	-20000620AEP
26	NEW	AUGUSTA GA	100.7	APP	BNPDTL	-20090825ADX
26	WLVO-LD	CLEVELAND GA	103.1	CP MOD	BMPDTL	-20131127ALT
26	WLVO-LD	HELEN GA	114.0	LIC	BLDTL	-20130726AAU
26	W36ED-D	MACON GA	150.7	APP	BDISDTL	-20121029ABK
26	NEW	MACON GA	150.7	APP	BNPDTL	-20090825BPP
26	NEW	WARNER ROBBINS GA	150.9	APP	BNPDTL	-20090825AFK
26	NEW	WOODVILLE GA	55.1	APP	BNPDTL	-20090825BXD
26	WCCB	SHELBY NC	202.6	CP	BDRTCDT	-20090824AHZ
26	WATE-TV	KNOXVILLE TN	243.5	LIC	BMLCDT	-20041203AEG
27	W27DY-D	AUGUSTA GA	69.1	CP	BNPDTL	-20090825BBM
26	WLVO-LD	CUMMING2 GA	118.1	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.
26	WTBS-LP	ATLANTA GA	BLTTL	-20000620AEP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	WGCL-TV	ATLANTA GA	7.0	LIC	BLCDT	-20060113ACO
23	WJSP-TV	COLUMBUS GA	104.9	LIC	BLEDT	-20080521AAH
24	WUGA-TV	TOCCOA GA	133.0	LIC	BLEDT	-20130114AAV
25	WATL	ATLANTA GA	7.0	LIC	BLCDT	-20020716AAH
26	WTJP-TV	GADSDEN AL	190.4	LIC	BLCDT	-20110304ACB
26	WLVO-LD	CLEVELAND GA	99.2	CP MOD	BMPDTL	-20131127ALT
26	WLVO-LD	HELEN GA	125.6	LIC	BLDTL	-20130726AAU
26	W26DS-D	LA GRANGE GA	128.0	APP	BMPDTL	-20130729ACD
26	W26DS-D	LA GRANGE GA	128.0	CP MOD	BMPDTL	-20110114ABB
26	W36ED-D	MACON GA	136.1	APP	BDISDTL	-20121029ABK
26	NEW	MACON GA	136.1	APP	BNPDTL	-20090825BPP
26	NEW	WARNER ROBBINS GA	136.2	APP	BNPDTL	-20090825AFK
26	WATE-TV	KNOXVILLE TN	252.7	LIC	BMLCDT	-20041203AEG
27	WAGA-TV	ATLANTA GA	6.6	LIC	BLCDT	-20060728AEL
33	WNGH-TV	CHATSWORTH GA	114.3	LIC	BLEDT	-20080509AAN
40	WMGT-TV	MACON GA	135.6	LIC	BLCDT	-20070112AHJ
41	WATC-DT	ATLANTA GA	34.7	LIC	BLEDT	-20120404AAX

26 WLVO-LD CUMMING2 GA 51.2 APP USERRECORD-01

Total scenarios = 2

Result key: 4
Scenario 1 Affected station 14
Before Analysis

Results for: 26N GA ATLANTA	BLTTL	20000620AEP	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2060474	2397.8	
not affected by terrain losses	2051687	2374.1	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	957862	1240.0	
lost to all IX	957862	1240.0	

Potential Interfering Stations Included in above Scenario 1

19A GA ATLANTA	BLCDDT	20060113ACO	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A GA CLEVELAND	BMPDTL	20131127ALT	CP
27A GA ATLANTA	BLCDDT	20060728AEL	LIC
41A GA ATLANTA	BLEDT	20120404AAX	LIC

After Analysis

Results for: 26N GA ATLANTA	BLTTL	20000620AEP	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2060474	2397.8	
not affected by terrain losses	2051687	2374.1	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	980371	1270.6	
lost to all IX	980371	1270.6	

Potential Interfering Stations Included in above Scenario 1

19A GA ATLANTA	BLCDDT	20060113ACO	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
26A AL GADSDEN	BLCDDT	20110304ACB	LIC
26A GA CLEVELAND	BMPDTL	20131127ALT	CP
27A GA ATLANTA	BLCDDT	20060728AEL	LIC
41A GA ATLANTA	BLEDT	20120404AAX	LIC
26A GA CUMMING2	USERRECORD01		APP

Percent new IX = 1.0924%

Result key: 5
Scenario 2 Affected station 14
Before Analysis

Results for: 26N GA ATLANTA	BLTTL	20000620AEP	LIC
	POPULATION	AREA (sq km)	

within Noise Limited Contour	2060474	2397.8
not affected by terrain losses	2051687	2374.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	957862	1240.0
lost to all IX	957862	1240.0

Potential Interfering Stations Included in above Scenario 2

19A GA ATLANTA	BLC DT	20060113ACO	LIC
25A GA ATLANTA	BLC DT	20020716AAH	LIC
26A AL GADSDEN	BLC DT	20110304ACB	LIC
26A GA HELEN	BLD TL	20130726AAU	LIC
27A GA ATLANTA	BLC DT	20060728AEL	LIC
41A GA ATLANTA	BLE DT	20120404AAX	LIC

After Analysis

Results for: 26N GA ATLANTA

	BLTTL	20000620AEP	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2060474	2397.8	
not affected by terrain losses	2051687	2374.1	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	980371	1270.6	
lost to all IX	980371	1270.6	

Potential Interfering Stations Included in above Scenario 2

19A GA ATLANTA	BLC DT	20060113ACO	LIC
25A GA ATLANTA	BLC DT	20020716AAH	LIC
26A AL GADSDEN	BLC DT	20110304ACB	LIC
26A GA HELEN	BLD TL	20130726AAU	LIC
27A GA ATLANTA	BLC DT	20060728AEL	LIC
41A GA ATLANTA	BLE DT	20120404AAX	LIC
26A GA CUMMING2	USERRECORD01		APP

Percent new IX = 1.0924%

Worst case new IX 1.0924% Scenario 1

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Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	NEW	AUGUSTA GA	BNPDTL	-20090825ADX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	WQEP-LD	AUGUSTA GA	2.3	CP	BNPDTL	-20090825BBN
26	W26EM-D	ATHENS GA	100.7	LIC	BLD TL	-20131202AHM

26	WTBS-LP	ATLANTA GA	211.7	LIC	BLTTL	-20000620AEP
26	WLVO-LD	HELEN GA	214.7	LIC	BLDTL	-20130726AAU
26	W36ED-D	MACON GA	144.0	APP	BDISDTL	-20121029ABK
26	NEW	MACON GA	144.0	APP	BNPDTL	-20090825BPP
26	W26EN-D	SAVANNAH GA	171.6	CP	BDCCDTT	-20130322AIH
26	NEW	WARNER ROBBINS GA	144.3	APP	BNPDTL	-20090825AFK
26	NEW	WOODVILLE GA	59.8	APP	BNPDTL	-20090825BXD
26	WATE-TV	KNOXVILLE TN	340.1	LIC	BMLCDT	-20041203AEG
27	W27DY-D	AUGUSTA GA	35.3	CP	BNPDTL	-20090825BBM
26	WLVO-LD	CUMMING2 GA	207.4	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.
26	WLVO-LD	CLEVELAND GA	BMPDTL	-20131127ALT

(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 17

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	WLVO-LD	HELEN GA	BLDTL	-20130726AAU

(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 18

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	W26DS-D	LA GRANGE GA	BMPDTL	-20130729ACD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	W25EG-D	COLUMBUS GA	43.7	LIC	BLDTL	-20121226AAY
26	WGEI-LD	ENTERPRISE AL	179.3	CP	BNPDTL	-20100720AJX
26	WTJP-TV	GADSDEN AL	155.8	LIC	BLCDT	-20110304ACB

26	W26EC-D	MONTGOMERY AL	111.3	CP MOD	BMPDTL	-20110802AAY
26	WTBS-LP	ATLANTA GA	128.0	LIC	BLTTL	-20000620AEP
26	W36ED-D	MACON GA	156.9	APP	BDISDTL	-20121029ABK
26	NEW	MACON GA	156.9	APP	BNPDTL	-20090825BPP
26	NEW	WARNER ROBBINS GA	156.7	APP	BNPDTL	-20090825AFK
26	WATE-TV	KNOXVILLE TN	370.0	LIC	BMLCDT	-20041203AEG
27	WAIQ	MONTGOMERY AL	112.0	LIC	BLEDT	-20060706ACK
27	W27DK-D	COLUMBUS GA	71.8	CP	BNPDTL	-20090825BYF
26	WLVO-LD	CUMMING2 GA	178.2	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	W26DS-D	LA GRANGE GA	BMPDTL	-20110114ABB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	W25EG-D	COLUMBUS GA	43.7	LIC	BLDTL	-20121226AAY
26	WGEI-LD	ENTERPRISE AL	179.3	CP	BNPDTL	-20100720AJX
26	WTJP-TV	GADSDEN AL	155.8	LIC	BLCDT	-20110304ACB
26	W26EC-D	MONTGOMERY AL	111.3	CP MOD	BMPDTL	-20110802AAY
26	WTBS-LP	ATLANTA GA	128.0	LIC	BLTTL	-20000620AEP
26	W36ED-D	MACON GA	156.9	APP	BDISDTL	-20121029ABK
26	NEW	MACON GA	156.9	APP	BNPDTL	-20090825BPP
26	NEW	WARNER ROBBINS GA	156.7	APP	BNPDTL	-20090825AFK
26	WATE-TV	KNOXVILLE TN	370.0	LIC	BMLCDT	-20041203AEG
27	WAIQ	MONTGOMERY AL	112.0	LIC	BLEDT	-20060706ACK
27	W27DK-D	COLUMBUS GA	71.8	CP	BNPDTL	-20090825BYF
26	WLVO-LD	CUMMING2 GA	178.2	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.
26	W36ED-D	MACON GA	BDISDTL	-20121029ABK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	W25EQ-D	MACON GA	0.3	CP	BNPDTL	-20100427ABT
26	WTJP-TV	GADSDEN AL	293.5	LIC	BLCDT	-20110304ACB
26	W26EM-D	ATHENS GA	150.7	LIC	BLDTL	-20131202AHM

26	WTBS-LP	ATLANTA GA	136.1	LIC	BLTTL	-20000620AEP
26	NEW	AUGUSTA GA	144.0	APP	BNPDTL	-20090825ADX
26	WLVO-LD	HELEN GA	222.6	LIC	BLDTL	-20130726AAU
26	W26DS-D	LA GRANGE GA	156.9	APP	BMPDTL	-20130729ACD
26	W26DS-D	LA GRANGE GA	156.9	CP MOD	BMPDTL	-20110114ABB
26	NEW	MACON GA	0.0	APP	BNPDTL	-20090825BPP
26	NEW	WARNER ROBBINS GA	0.3	APP	BNPDTL	-20090825AFK
26	NEW	WOODVILLE GA	111.2	APP	BNPDTL	-20090825BXD
26	WATE-TV	KNOXVILLE TN	363.2	LIC	BMLCDT	-20041203AEG
27	W27DT-D	BYROMVILLE GA	65.1	CP	BNPDTL	-20100510AFT
27	W27DV-D	DUBLIN GA	67.9	CP	BNPDTL	-20100510AHA
26	WLVO-LD	CUMMING2 GA	168.1	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.		
26	NEW	MACON GA	BNPDTL	-20090825BPP	

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.	
25	W25EQ-D	MACON GA	0.3	CP	BNPDTL	-20100427ABT
26	WTJP-TV	GADSDEN AL	293.5	LIC	BLCDT	-20110304ACB
26	W26EM-D	ATHENS GA	150.7	LIC	BLDTL	-20131202AHM
26	WTBS-LP	ATLANTA GA	136.1	LIC	BLTTL	-20000620AEP
26	NEW	AUGUSTA GA	144.0	APP	BNPDTL	-20090825ADX
26	WLVO-LD	HELEN GA	222.6	LIC	BLDTL	-20130726AAU
26	W26DS-D	LA GRANGE GA	156.9	APP	BMPDTL	-20130729ACD
26	W26DS-D	LA GRANGE GA	156.9	CP MOD	BMPDTL	-20110114ABB
26	W36ED-D	MACON GA	0.0	APP	BDISDTL	-20121029ABK
26	NEW	WARNER ROBBINS GA	0.3	APP	BNPDTL	-20090825AFK
26	NEW	WOODVILLE GA	111.2	APP	BNPDTL	-20090825BXD
26	WATE-TV	KNOXVILLE TN	363.2	LIC	BMLCDT	-20041203AEG
27	W27DT-D	BYROMVILLE GA	65.1	CP	BNPDTL	-20100510AFT
27	W27DV-D	DUBLIN GA	67.9	CP	BNPDTL	-20100510AHA
26	WLVO-LD	CUMMING2 GA	168.1	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.		
26	W26EN-D	SAVANNAH GA	BDCCDTT	-20130322AIH	

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	WKMG-TV	ORLANDO FL	381.9	LIC	BLCDT	-20090618ABB
26	NEW	AUGUSTA GA	171.6	APP	BNPDTL	-20090825ADX
26	WLVO-LD	CUMMING2 GA	368.8	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.
26	NEW	WARNER ROBBINS GA	BNPDTL	-20090825AFK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	W25EQ-D	MACON GA	0.0	CP	BNPDTL	-20100427ABT
26	WTJP-TV	GADSDEN AL	293.4	LIC	BLCDT	-20110304ACB
26	W26EM-D	ATHENS GA	150.9	LIC	BLDTL	-20131202AHM
26	WTBS-LP	ATLANTA GA	136.2	LIC	BLTTL	-20000620AEP
26	NEW	AUGUSTA GA	144.3	APP	BNPDTL	-20090825ADX
26	WLVO-LD	HELEN GA	222.8	LIC	BLDTL	-20130726AAU
26	W26DS-D	LA GRANGE GA	156.7	APP	BMPDTL	-20130729ACD
26	W26DS-D	LA GRANGE GA	156.7	CP MOD	BMPDTL	-20110114ABB
26	W36ED-D	MACON GA	0.3	APP	BDISDTL	-20121029ABK
26	NEW	MACON GA	0.3	APP	BNPDTL	-20090825BPP
26	NEW	WOODVILLE GA	111.5	APP	BNPDTL	-20090825BXD
26	WATE-TV	KNOXVILLE TN	363.4	LIC	BMLCDT	-20041203AEG
27	W27DT-D	BYROMVILLE GA	64.8	CP	BNPDTL	-20100510AFT
27	W27DV-D	DUBLIN GA	68.0	CP	BNPDTL	-20100510AHA
26	WLVO-LD	CUMMING2 GA	168.2	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.
26	NEW	WOODVILLE GA	BNPDTL	-20090825BXD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	WQEP-LD	AUGUSTA GA	57.7	CP	BNPDTL	-20090825BBN
26	WTJP-TV	GADSDEN AL	342.1	LIC	BLCDT	-20110304ACB
26	W26EM-D	ATHENS GA	55.1	LIC	BLDTL	-20131202AHM

26	WTBS-LP	ATLANTA GA	152.5	LIC	BLTTL	-20000620AEP
26	NEW	AUGUSTA GA	59.8	APP	BNPDTL	-20090825ADX
26	WLVO-LD	CLEVELAND GA	148.2	CP MOD	BMPDTL	-20131127ALT
26	WLVO-LD	HELEN GA	164.1	LIC	BLDTL	-20130726AAU
26	W36ED-D	MACON GA	111.2	APP	BDISDTL	-20121029ABK
26	NEW	MACON GA	111.2	APP	BNPDTL	-20090825BPP
26	NEW	WARNER ROBBINS GA	111.5	APP	BNPDTL	-20090825AFK
26	WATE-TV	KNOXVILLE TN	297.8	LIC	BMLCDT	-20041203AEG
27	W27DY-D	AUGUSTA GA	45.4	CP	BNPDTL	-20090825BBM
26	WLVO-LD	CUMMING2 GA	148.3	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	WCCB	SHELBY NC	BDRTCDT	-20090824AHZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	WDMC-LD	CHARLOTTE NC	53.6	LIC	BLDTL	-20121113AII
26	W26EM-D	ATHENS GA	202.6	LIC	BLDTL	-20131202AHM
26	WLVO-LD	HELEN GA	229.7	LIC	BLDTL	-20130726AAU
26	WKAS	ASHLAND KY	378.3	LIC	BLEDT	-20020404ABM
26	WEPX-TV	GREENVILLE NC	350.3	APP	BPRM	-20120521BFZ
26	WEPX-TV	GREENVILLE NC	350.3	LIC	BLCDT	-20121029ACA
26	NEW	FLORENCE SC	177.3	APP	BNPDTL	-20090825AYZ
26	NEW	FLORENCE SC	178.7	APP	BNPDTL	-20090825BKL
26	WATE-TV	KNOXVILLE TN	255.7	LIC	BMLCDT	-20041203AEG
26	WEDD-LD	ROANOKE VA	239.9	LIC	BLDTL	-20130807AAX
26	WLVO-LD	CUMMING2 GA	288.1	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.
26	NEW	FLORENCE SC	BNPDTL	-20090825BKL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	NEW	FLORENCE SC	5.0	APP	BNPDTL	-20090825AZB
26	WEPX-TV	GREENVILLE NC	249.2	APP	BPRM	-20120521BFZ
26	WEPX-TV	GREENVILLE NC	249.2	LIC	BLCDT	-20121029ACA

26	WCCB	SHELBY NC	178.7	CP	BDRTCDT	-20090824AHZ
26	W26DR-D	WILMINGTON NC	131.8	LIC	BLDTL	-20131211BFR
26	NEW	FLORENCE SC	5.0	APP	BNPDTL	-20090825AYZ
26	W26DT-D	MYRTLE BEACH SC	95.9	CP	BNPDTL	-20090825AZU
26	WLVO-LD	CUMMING2 GA	405.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	WATE-TV	KNOXVILLE TN	BMLCDT	-20041203AEG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	WUNF-TV	ASHEVILLE NC	124.8	LIC	BLEDT	-20120615ACE
25	WUNF-TV	ASHEVILLE NC	81.2	LIC	BLEDT	-20120615ACE
26	WTJP-TV	GADSDEN AL	333.7	LIC	BLCDT	-20110304ACB
26	WKAS	ASHLAND KY	297.3	LIC	BLEDT	-20020404ABM
26	WLKY	LOUISVILLE KY	311.5	LIC	BLCDT	-20030129AFL
26	WBDT	SPRINGFIELD OH	414.5	LIC	BLCDT	-20090619AAV
27	WKPT-TV	KINGSPORT TN	168.7	LIC	BMLCDT	-20110914ABI
26	WLVO-LD	CUMMING2 GA	203.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	WNTU-LP	NASHVILLE TN	BLTTL	-20001018ABZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	WKYU-TV	BOWLING GREEN KY	104.6	LIC	BLEDT	-20040803AAG
22	WCTE	COOKEVILLE TN	128.8	LIC	BLEDT	-20110413ACS
23	WNAB	NASHVILLE TN	11.2	LIC	BLCDT	-20040712AAO
25	WIIW-LD	NASHVILLE TN	0.0	CP MOD	BMPDTL	-20100312ACS
25	WTVF	NASHVILLE TN	11.6	LIC	BLCDT	-20120913AAW
25	WTVF-DR	NASHVILLE TN	11.6	APP	BPFS	-20100830ACL
26	WTJP-TV	GADSDEN AL	262.8	LIC	BLCDT	-20110304ACB
26	WLKY	LOUISVILLE KY	259.1	LIC	BLCDT	-20030129AFL
26	WATE-TV	KNOXVILLE TN	255.4	LIC	BMLCDT	-20041203AEG

27	WKRN-TV	NASHVILLE TN	13.7	LIC	BLCDT	-20090624ABO
33	WPGD-DR	HENDERSONVILLE TN	11.7	APP	BPRM	-20080620AIV
33	WPGD-TV	HENDERSONVILLE TN	11.7	LIC	BMLCDT	-20131125BGF
26	WLVO-LD	CUMMING2 GA	324.8	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.
27	W27CV	SCOTTSBORO AL	BSTA	-20121029AAP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	WHNT-DR	HUNTSVILLE AL	52.1	APP	BPRM	-20090423ADN
19	WHNT-TV	HUNTSVILLE AL	52.1	LIC	BLCDT	-20111118COZ
24	WHIQ	HUNTSVILLE AL	51.8	LIC	BLEDT	-20060927ALU
26	WTJP-TV	GADSDEN AL	95.8	LIC	BLCDT	-20110304ACB
27	WAIQ	MONTGOMERY AL	246.9	LIC	BLEDT	-20060706ACK
27	WAGA-TV	ATLANTA GA	176.0	LIC	BLCDT	-20060728AEL
27	WKRN-TV	NASHVILLE TN	179.0	LIC	BLCDT	-20090624ABO
29	WTCI	CHATTANOOGA TN	94.4	LIC	BLEDT	-20060629ACO
30	WIAT	BIRMINGHAM AL	143.9	LIC	BLCDT	-20021219AAV
41	WZDX	HUNTSVILLE AL	52.1	LIC	BLCDT	-20090706AEV
42	WFLI-TV	CLEVELAND TN	94.8	LIC	BLCDT	-20050808AGH
26	WLVO-LD	CUMMING2 GA	174.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 30

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	WHNT-DR	HUNTSVILLE AL	52.1	APP	BPRM	-20090423ADN
19	WHNT-TV	HUNTSVILLE AL	52.1	LIC	BLCDT	-20111118COZ
24	WHIQ	HUNTSVILLE AL	51.8	LIC	BLEDT	-20060927ALU
26	WTJP-TV	GADSDEN AL	95.8	LIC	BLCDT	-20110304ACB
27	WAIQ	MONTGOMERY AL	246.9	LIC	BLEDT	-20060706ACK
27	WAGA-TV	ATLANTA GA	176.0	LIC	BLCDT	-20060728AEL

27	WKRN-TV	NASHVILLE TN	179.0	LIC	BLCDT	-20090624ABO
29	WTCI	CHATTANOOGA TN	94.4	LIC	BLEDT	-20060629ACO
30	WIAT	BIRMINGHAM AL	143.9	LIC	BLCDT	-20021219AAV
41	WZDX	HUNTSVILLE AL	52.1	LIC	BLCDT	-20090706AEV
42	WFLI-TV	CLEVELAND TN	94.8	LIC	BLCDT	-20050808AGH
26	WLVO-LD	CUMMING2 GA	174.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	WAGA-TV	ATLANTA GA	BLCDT	-20060728AEL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	WTJP-TV	GADSDEN AL	195.3	LIC	BLCDT	-20110304ACB
27	WAIQ	MONTGOMERY AL	240.9	LIC	BLEDT	-20060706ACK
27	WTXL-TV	TALLAHASSEE FL	349.5	LIC	BLCDT	-20090217ABY
27	WCCB	CHARLOTTE NC	367.8	LIC	BLCDT	-20020227AAZ
27	WKPT-TV	KINGSPORT TN	354.4	LIC	BMLCDT	-20110914ABI
27	WKRN-TV	NASHVILLE TN	338.0	LIC	BLCDT	-20090624ABO
26	WLVO-LD	CUMMING2 GA	45.3	APP	USERRECORD-01	

Total scenarios = 1

Result key: 24
Scenario 1 Affected station 31
Before Analysis

Results for: 27A GA ATLANTA BLCDT 20060728AEL LIC
HAAT 332.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4852113	32807.3
not affected by terrain losses	4805864	31429.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	32489	818.6
lost to ATV IX only	32489	818.6
lost to all IX	32489	818.6

Potential Interfering Stations Included in above Scenario 1

27A AL MONTGOMERY	BLEDT	20060706ACK	LIC
27A FL TALLAHASSEE	BLCDT	20090217ABY	LIC
27A NC CHARLOTTE	BLCDT	20020227AAZ	LIC
27A TN NASHVILLE	BLCDT	20090624ABO	LIC

After Analysis

Results for: 27A GA ATLANTA BLCDT 20060728AEL LIC
HAAT 332.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4852113	32807.3
not affected by terrain losses	4805864	31429.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	32866	820.6
lost to ATV IX only	32866	820.6
lost to all IX	32866	820.6

Potential Interfering Stations Included in above Scenario 1

27A AL MONTGOMERY	BLEDT	20060706ACK	LIC
27A FL TALLAHASSEE	BLCDT	20090217ABY	LIC
27A NC CHARLOTTE	BLCDT	20020227AAZ	LIC
27A TN NASHVILLE	BLCDT	20090624ABO	LIC
26A GA CUMMING2	USERRECORD01		APP

Percent new IX = 0.0079%

Worst case new IX 0.0079% Scenario 1

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Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	W27DY-D	AUGUSTA GA	BNPDTL	-20090825BBM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	W26EM-D	ATHENS GA	69.1	LIC	BLDTL	-20131202AHM
26	NEW	AUGUSTA GA	35.3	APP	BNPDTL	-20090825ADX
26	NEW	WOODVILLE GA	45.4	APP	BNPDTL	-20090825BXD
27	WTXL-TV	TALLAHASSEE FL	363.2	LIC	BLCDT	-20090217ABY
27	WAGA-TV	ATLANTA GA	189.4	LIC	BLCDT	-20060728AEL
27	W27DV-D	DUBLIN GA	137.9	CP	BNPDTL	-20100510AHA
27	WCCB	CHARLOTTE NC	233.0	LIC	BLCDT	-20020227AAZ
27	WKPT-TV	KINGSPORT TN	313.6	LIC	BMLCDT	-20110914ABI
28	W28EA-D	AUGUSTA GA	35.2	CP	BNPDTL	-20100401AAG
26	WLVO-LD	CUMMING2 GA	182.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 33

Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	WTNB-CA	CLEVELAND TN	BLTT -19971027JD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	WBXX-TV	CROSSVILLE TN	112.4	LIC	BLCDT -20090619ABD
23	WPXK-TV	JELICO TN	125.5	LIC	BLCDT -20020510AAJ
23	WPXK-TV	JELICO TN	123.3	CP	BPCDT -20120323AGX
25	WUNF-TV	ASHEVILLE NC	144.7	LIC	BLEDT -20120615ACE
26	WATE-TV	KNOXVILLE TN	123.3	LIC	BMLCDT -20041203AEG
27	WAIQ	MONTGOMERY AL	339.3	LIC	BLEDT -20060706ACK
27	WAGA-TV	ATLANTA GA	163.9	LIC	BLCDT -20060728AEL
27	WCCB	CHARLOTTE NC	376.7	LIC	BLCDT -20020227AAZ
27	WKPT-TV	KINGSPORT TN	282.8	LIC	BMLCDT -20110914ABI
27	WKRN-TV	NASHVILLE TN	199.4	LIC	BLCDT -20090624ABO
28	WRNG-LP	CHATTANOOGA TN	53.0	CP	BDFCDTL -20090820ACX
29	WTCI	CHATTANOOGA TN	36.1	LIC	BLEDT -20060629ACO
30	WVLT-TV	KNOXVILLE TN	121.8	LIC	BLCDT -20120103ABR
34	WTNZ	KNOXVILLE TN	123.3	LIC	BMLCDT -20040706ABG
41	WATC-DT	ATLANTA GA	132.1	LIC	BLEDT -20120404AAX
42	WFLI-TV	CLEVELAND TN	35.8	LIC	BLCDT -20050808AGH
26	WLVO-LD	CUMMING2 GA	131.7	APP	USERRECORD-01
25	WUNF-TV	ASHEVILLE NC		LIC	BLEDT -20120615ACE

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 34

Analysis of current record

Channel	Call	City/State	Application Ref. No.
28	WDWW-LP	CLEVELAND GA	BSTA -20131021ACL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	WPCH-TV	ATLANTA GA	92.1	LIC	BLCDT -20050204AAD
21	WPBA	ATLANTA GA	96.5	LIC	BLEDT -20041013ABK
21	WHNS	GREENVILLE SC	127.0	LIC	BLCDT -20100430ADX
24	WUGA-TV	TOCCOA GA	41.5	LIC	BLEDT -20130114AAV
25	WATL	ATLANTA GA	92.1	LIC	BLCDT -20020716AAH
25	WUNF-TV	ASHEVILLE NC	139.8	LIC	BLEDT -20120615ACE
25	WUNF-TV	ASHEVILLE NC	115.9	LIC	BLEDT -20120615ACE
27	WAGA-TV	ATLANTA GA	92.7	LIC	BLCDT -20060728AEL

28	WTTO	HOMEWOOD AL	298.9	LIC	BLCDT	-20060406AAG
28	WTGS	HARDEEVILLE SC	357.0	LIC	BLCDT	-20090706AEU
28	WTGS	HARDEEVILLE SC	355.8	CP	BPCDT	-20130501ADG
28	W28DB-D	HONEA PATH SC	136.3	LIC	BLDTT	-20100825AAD
28	WRJA-TV	SUMTER SC	332.5	LIC	BLEDT	-20040805ABA
28	WRNG-LP	CHATTANOOGA TN	152.1	CP	BDFCDTL	-20090820ACX
36	WYFF	GREENVILLE SC	128.5	LIC	BLCDT	-20090901ACV
43	WUPA	ATLANTA GA	92.1	LIC	BLCDT	-20111018ACF
26	WLVO-LD	CUMMING2 GA	48.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 35

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
28	WDWW-LP	CLEVELAND GA	BLTTL	-20070215AAL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	WPCH-TV	ATLANTA GA	92.1	LIC	BLCDT	-20050204AAD
21	WPBA	ATLANTA GA	96.5	LIC	BLEDT	-20041013ABK
21	WHNS	GREENVILLE SC	127.0	LIC	BLCDT	-20100430ADX
24	WUGA-TV	TOCCOA GA	41.5	LIC	BLEDT	-20130114AAV
25	WATL	ATLANTA GA	92.1	LIC	BLCDT	-20020716AAH
25	WUNF-TV	ASHEVILLE NC	139.8	LIC	BLEDT	-20120615ACE
25	WUNF-TV	ASHEVILLE NC	115.9	LIC	BLEDT	-20120615ACE
27	WAGA-TV	ATLANTA GA	92.7	LIC	BLCDT	-20060728AEL
28	WTTO	HOMEWOOD AL	298.9	LIC	BLCDT	-20060406AAG
28	WTGS	HARDEEVILLE SC	357.0	LIC	BLCDT	-20090706AEU
28	WTGS	HARDEEVILLE SC	355.8	CP	BPCDT	-20130501ADG
28	W28DB-D	HONEA PATH SC	136.3	LIC	BLDTT	-20100825AAD
28	WRJA-TV	SUMTER SC	332.5	LIC	BLEDT	-20040805ABA
28	WRNG-LP	CHATTANOOGA TN	152.1	CP	BDFCDTL	-20090820ACX
28	WEZK-LP	KNOXVILLE TN	167.2	CP	BDFCDTL	-20130918AHU
29	W29DE-D	HAYESVILLE NC	54.7	LIC	BLDTT	-20090210AAS
36	WYFF	GREENVILLE SC	128.5	LIC	BLCDT	-20090901ACV
43	WUPA	ATLANTA GA	92.1	LIC	BLCDT	-20111018ACF
26	WLVO-LD	CUMMING2 GA	48.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 36

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
24	WHIQ	HUNTSVILLE AL	107.4	LIC	BLEDT	-20060927ALU
28	WTTO	HOMEWOOD AL	209.3	LIC	BLCDT	-20060406AAG
28	WDWW-LP	CLEVELAND GA	152.1	LIC	BLTTL	-20070215AAL
28	WTVW	EVANSVILLE IN	384.4	LIC	BLCDT	-20070612ABZ
28	NEW	MONTEREY TN	132.0	APP	BNPDTL	-20090826ABH
29	WTCI	CHATTANOOGA TN	29.7	LIC	BLEDT	-20060629ACO
32	WAAY-TV	HUNTSVILLE AL	107.7	LIC	BLCDT	-20050701ABO
42	WFLI-TV	CLEVELAND TN	30.0	LIC	BLCDT	-20050808AGH
26	WLVO-LD	CUMMING2 GA	141.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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