

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/cdb/pt_tvdb.sff
 TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 11-22-2011 Time: 15:14:16

Record Selected for Analysis

W09AF USERRECORD-01 SYLVA NC
 US
 Channel 09 ERP 0.02 kW HAAT 56. m RCAMSL 00890 m
 SIMPLE MASK
 Latitude 035-22-01 Longitude 0083-13-18
 Status APP Zone 2 Border Site number: 01
 Dir Antenna Make usr Model W09AF 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	48.0 dBu F(50,90)	
(Deg)	(kW)	(m)	(km)	
0.0	0.015	33.0	8.6	
45.0	0.014	33.0	8.5	
90.0	0.004	33.0	6.3	
135.0	0.016	116.5	16.3	
180.0	0.014	33.0	8.5	
225.0	0.004	33.0	6.3	
270.0	0.015	33.0	8.7	
315.0	0.015	148.1	18.5	

Database HAAT does not agree with computed HAAT
 Database HAAT: 56 Computed HAAT: 58

Contour Overlap to Proposed Station

Station
W08AT 8 CHEROKEE, ETC. NC BLTTV4878

Station inside contour of Digital LPTV station
W09AF 9 SYLVA NC USERRECORD01

Station
W09AG 9 FRANKLIN NC BLTTV19801112IF
causes

Contour overlap to Digital LPTV station
W09AF 9 SYLVA NC USERRECORD01

Station
W09AF 9 SYLVA, ETC. NC BLTTV19781113IO

Station inside contour of Digital LPTV station
W09AF 9 SYLVA NC USERRECORD01

Contour Overlap Evaluation to Proposed Station
Complete

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
09	W09AF	SYLVA NC	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
08	WGTV	ATHENS GA	193.1	LIC BLEDT
-20090612ACE				
08	WDDA-LD	CHATTANOOGA GA	187.7	CP BDCCDVL

-20061026ABS					
08	W08EG-D	TOCCOA GA	85.3	LIC	BLDTV
-20091008ACL					
08	W08BH	ANDREWS, ETC. NC	53.4	LIC	BLTT
-3301					
08	W08BP	BEAVER DAM NC	68.1	LIC	BLTTV
-20011001AKM					
08	W08AN	BRYSON CITY, ETC. NC	25.8	LIC	BLTTV
-19800725IC					
08	W08AO	CANTON, ETC. NC	36.8	LIC	BLTTV
-1158					
08	W08AT	CHEROKEE, ETC. NC	15.0	LIC	BLTTV
-4878					
08	W08AX	MARSHALL NC	67.8	LIC	BLTTV
-1737					
08	W08BF	SPRUCE PINE, ETC. NC	116.0	LIC	BLTTV
-19820512IG					
09	WJSU-TV	ANNISTON AL	352.1	CP	BPCDT
-20080620AGV					
09	WJSU-TV	ANNISTON AL	352.1	LIC	BLCDT
-20050222ACG					
09	W09CW-D	MACON GA	292.6	CP	BNPDVL
-20100421AAP					
09	WVAN-TV	SAVANNAH GA	387.4	LIC	BLEDT
-20090612AGH					
09	WOBZ-LD	EAST BERNSTADT KY	221.0	LIC	BLDVL
-20100520AEE					
09	W09CQ	JAMESTOWN KY	256.1	LIC	BLTVL
-20071206ADC					
09	W09AS	BURNSVILLE NC	104.9	LIC	BLTTV
-2082					
09	W09AS	BURNSVILLE NC	104.9	CP	BDFCDTV
-20100212AAG					
09	W09AG	FRANKLIN NC	39.1	LIC	BLTTV
-19801112IF					
09	W09AD	WAYNESVILLE NC	21.3	LIC	BLTTV
-3897					
09	W09AR	WEAVERVILLE NC	67.4	LIC	BLTTV
-19790607IA					
09	WHMC	CONWAY SC	407.7	LIC	BLEDT
-20090622ADN					
09	WNTV	GREENVILLE SC	87.6	LIC	BLEDT
-20100628BQF					
09	WTVC	CHATTANOOGA TN	191.7	LIC	BLCDT
-20090914ABU					
09	WOPI-CA	KINGSPORT TN	153.4	LIC	BLTVA
-20100415ABW					
10	WXIA-TV	ATLANTA GA	205.8	LIC	BLCDT
-20040302AAO					
10	W10AL	CHEROKEE, ETC. NC	16.8	LIC	BLTTV
-3607					
10	W10AP	MARION, ETC. NC	114.9	LIC	BLTTV
-19800428IN					
10	W10AD	MONTREAT, ETC. NC	84.4	LIC	BLTTV
-19790820IE					
10	W10AK	SPRUCE PINE NC	116.0	LIC	BLTTV
-2068					

10	W10AJ	GREENVILLE SC	87.0	LIC	BLTTV
-3015					
10	WBIR-TV	KNOXVILLE TN	96.1	LIC	BLCDT
-20090619ADG					

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel No.	Call	City/State	Application Ref.
08	WGTW	ATHENS GA	BLEDT -
20090612ACE			

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
07	WCIQ	MOUNT CHEAHA AL	158.1	LIC BLEDT
-20090227AAW				
07	WCIQ	MOUNT CHEAHA AL	158.1	APP BPEDT
-20110921ABU				
07	WMUM-TV	COCHRAN GA	170.0	LIC BLEDT
-20080423AAM				
07	WSPA-TV	SPARTANBURG SC	227.7	LIC BLCDT
-20090918ACF				
08	WACS-TV	DAWSON GA	211.1	LIC BLEDT
-20080516AAO				
08	WXGA-TV	WAYCROSS GA	322.7	LIC BLEDT
-20090612ACD				
08	WOLO-TV	COLUMBIA SC	313.5	LIC BLCDT
-20100614AIP				
08	WNPT	NASHVILLE TN	349.3	LIC BLEDT
-20090622AEX				
09	WJSU-TV	ANNISTON AL	211.3	CP BPCDT
-20080620AGV				
09	WJSU-TV	ANNISTON AL	211.3	LIC BLCDT
-20050222ACG				
09	WNTV	GREENVILLE SC	203.1	LIC BLEDT
-20100628BQF				
09	WTVC	CHATTANOOGA TN	185.1	LIC BLCDT
-20090914ABU				
09	W09AF	SYLVA NC	193.1	APP

USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 2

Analysis of current record
Channel Call City/State Application Ref.
No.
08 WDDA-LD CHATTANOOGA GA BDCCDVL -
20061026ABS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
08	WGTV	ATHENS GA	187.4	LIC BLEDT
-20090612ACE				
08	WACS-TV	DAWSON GA	369.6	LIC BLEDT
-20080516AAO				
08	WBNA	LOUISVILLE KY	316.9	LIC BLCDT
-20021024AAB				
08	WTVA	TUPELO MS	382.4	LIC BLCDT
-20090612AGU				
08	W08BH	ANDREWS, ETC. NC	135.0	LIC BLTT
-3301				
08	WNPT	NASHVILLE TN	168.2	LIC BLEDT
-20090622AEX				
09	WTVC	CHATTANOOGA TN	6.2	LIC BLCDT
-20090914ABU				
09	W09AF	SYLVA NC	187.7	APP

USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 3

Analysis of current record
Channel Call City/State Application Ref.
No.
08 W08EG-D TOCCOA GA BLDTV -
20091008ACL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
07	WSPA-TV	SPARTANBURG SC	116.0	LIC BLCDT
-20090918ACF				
08	WGTV	ATHENS GA	114.6	LIC BLEDT
-20090612ACE				
08	WACS-TV	DAWSON GA	316.8	LIC BLEDT
-20080516AAO				
08	WXGA-TV	WAYCROSS GA	383.7	LIC BLEDT
-20090612ACD				
08	W08BH	ANDREWS, ETC. NC	82.1	LIC BLTT
-3301				

08	W08BP	BEAVER DAM NC	129.1	LIC	BLTTV
-20011001AKM					
08	W08AN	BRYSON CITY, ETC. NC	90.2	LIC	BLTTV
-19800725IC					
08	W08AT	CHEROKEE, ETC. NC	96.2	LIC	BLTTV
-4878					
08	WOLO-TV	COLUMBIA SC	244.8	LIC	BLCDT
-20100614AIP					
08	WNPT	NASHVILLE TN	352.6	LIC	BLEDT
-20090622AEX					
09	WNTV	GREENVILLE SC	94.6	LIC	BLEDT
-20100628BQF					
09	W09AF	SYLVA NC	85.3	APP	

USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel No.	Call	City/State	Application	Ref.
08	W08BH	ANDREWS, ETC. NC	BLTT	-
3301				

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
07	WMAK	KNOXVILLE TN	84.6	LIC BLCDT
-20040810ABE				
08	WGTW	ATHENS GA	164.5	LIC BLEDT
-20090612ACE				
08	WACS-TV	DAWSON GA	375.6	LIC BLEDT
-20080516AAO				
08	WBNA	LOUISVILLE KY	354.6	LIC BLCDT
-20021024AAB				
08	W08BP	BEAVER DAM NC	121.5	LIC BLTTV
-20011001AKM				
08	W08AN	BRYSON CITY, ETC. NC	31.8	LIC BLTTV
-19800725IC				
08	W08AO	CANTON, ETC. NC	87.9	LIC BLTTV
-1158				
08	W08AT	CHEROKEE, ETC. NC	49.1	LIC BLTTV
-4878				
08	W08AX	MARSHALL NC	116.4	LIC BLTTV
-1737				
08	W08BF	SPRUCE PINE, ETC. NC	167.8	LIC BLTTV
-19820512IG				
08	WOLO-TV	COLUMBIA SC	304.7	LIC BLCDT
-20100614AIP				
08	WNPT	NASHVILLE TN	287.8	LIC BLEDT
-20090622AEX				

08	WVNS-TV	LEWISBURG WV	392.7	LIC	BLCDT
-20050923AGX					
09	W09AG	FRANKLIN NC	21.6	LIC	BLTTV
-19801112IF					
09	WNTV	GREENVILLE SC	130.7	LIC	BLEDT
-20100628BQF					
09	W09AF	SYLVA NC	53.4	APP	

USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel No.	Call	City/State	Application	Ref.
08	W08BP	BEAVER DAM NC	BLTTV	-
20011001AKM				

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
07	WSPA-TV	SPARTANBURG SC	43.9	LIC BLCDT
-20090918ACF				
08	WGTV	ATHENS GA	243.7	LIC BLEDT
-20090612ACE				
08	W08BH	ANDREWS, ETC. NC	121.5	LIC BLTT
-3301				
08	W08AN	BRYSON CITY, ETC. NC	91.9	LIC BLTTV
-19800725IC				
08	W08AO	CANTON, ETC. NC	37.6	LIC BLTTV
-1158				
08	W08AT	CHEROKEE, ETC. NC	75.1	LIC BLTTV
-4878				
08	W08AX	MARSHALL NC	35.8	LIC BLTTV
-1737				
08	W08BF	SPRUCE PINE, ETC. NC	52.8	LIC BLTTV
-19820512IG				
08	WOLO-TV	COLUMBIA SC	222.6	LIC BLCDT
-20100614AIP				
08	WVNS-TV	LEWISBURG WV	296.2	LIC BLCDT
-20050923AGX				
09	W09AR	WEAVERVILLE NC	16.9	LIC BLTTV
-19790607IA				
09	WNTV	GREENVILLE SC	65.6	LIC BLEDT
-20100628BQF				
09	W09AF	SYLVA NC	68.1	APP

USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel No.	Call	City/State	Application	Ref.
08	W08AN	BRYSON CITY, ETC. NC	BLTTV	-
19800725IC				

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
07	WSPA-TV	SPARTANBURG SC	113.0	LIC BLCDT
-20090918ACF				
07	WMAK	KNOXVILLE TN	77.0	LIC BLCDT
-20040810ABE				
08	WGTV	ATHENS GA	188.2	LIC BLEDT
-20090612ACE				
08	WBNA	LOUISVILLE KY	353.7	LIC BLCDT
-20021024AAB				
08	W08BH	ANDREWS, ETC. NC	31.8	LIC BLTT
-3301				
08	W08BP	BEAVER DAM NC	91.9	LIC BLTTV
-20011001AKM				
08	W08AO	CANTON, ETC. NC	56.7	LIC BLTTV
-1158				
08	W08AT	CHEROKEE, ETC. NC	17.4	LIC BLTTV
-4878				
08	W08AX	MARSHALL NC	84.6	LIC BLTTV
-1737				
08	W08BF	SPRUCE PINE, ETC. NC	136.4	LIC BLTTV
-19820512IG				
08	WOLO-TV	COLUMBIA SC	288.4	LIC BLCDT
-20100614AIP				
08	WNPT	NASHVILLE TN	308.6	LIC BLEDT
-20090622AEX				
08	WVNS-TV	LEWISBURG WV	361.8	LIC BLCDT
-20050923AGX				
09	W09AG	FRANKLIN NC	27.7	LIC BLTTV
-19801112IF				
09	W09AF	SYLVA, ETC. NC	25.8	LIC BLTTV
-19781113IO				
09	WNTV	GREENVILLE SC	112.0	LIC BLEDT
-20100628BQF				
09	W09AF	SYLVA NC	25.8	APP

USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 7

Analysis of current record				
Channel No.	Call	City/State	Application Ref.	
08	W08AO	CANTON, ETC. NC	BLTTV	-
1158				

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	
Application Ref. No.					
07	WSPA-TV	SPARTANBURG SC	71.8	LIC	BLCDT
-20090918ACF					
07	WMAK	KNOXVILLE TN	104.3	LIC	BLCDT
-20040810ABE					
08	WGTV	ATHENS GA	227.0	LIC	BLEDT
-20090612ACE					
08	WBNA	LOUISVILLE KY	372.5	LIC	BLCDT
-20021024AAB					
08	W08BH	ANDREWS, ETC. NC	87.9	LIC	BLTT
-3301					
08	W08BP	BEAVER DAM NC	37.6	LIC	BLTTV
-20011001AKM					
08	W08AN	BRYSON CITY, ETC. NC	56.7	LIC	BLTTV
-19800725IC					
08	W08AT	CHEROKEE, ETC. NC	39.3	LIC	BLTTV
-4878					
08	W08AX	MARSHALL NC	31.6	LIC	BLTTV
-1737					
08	W08BF	SPRUCE PINE, ETC. NC	79.9	LIC	BLTTV
-19820512IG					
08	WOLO-TV	COLUMBIA SC	254.1	LIC	BLCDT
-20100614AIP					
08	WNPT	NASHVILLE TN	357.4	LIC	BLEDT
-20090622AEX					
08	WVNS-TV	LEWISBURG WV	313.2	LIC	BLCDT
-20050923AGX					
09	W09AD	WAYNESVILLE NC	15.5	LIC	BLTTV
-3897					
09	W09AR	WEAVERVILLE NC	31.8	LIC	BLTTV
-19790607IA					
09	WNTV	GREENVILLE SC	83.7	LIC	BLEDT
-20100628BQF					
09	W09AF	SYLVA NC	36.8	APP	

USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 8

Analysis of current record				
Channel No.	Call	City/State	Application Ref.	

08 W08AT CHEROKEE, ETC. NC BLTTV -
4878

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
07	WSPA-TV	SPARTANBURG SC	99.5	LIC BLCDT
-20090918ACF				
07	WMAK	KNOXVILLE TN	81.1	LIC BLCDT
-20040810ABE				
08	WGTV	ATHENS GA	200.1	LIC BLEDT
-20090612ACE				
08	WBNA	LOUISVILLE KY	357.5	LIC BLCDT
-20021024AAB				
08	W08BH	ANDREWS, ETC. NC	49.1	LIC BLTT
-3301				
08	W08BP	BEAVER DAM NC	75.1	LIC BLTTV
-20011001AKM				
08	W08AN	BRYSON CITY, ETC. NC	17.4	LIC BLTTV
-19800725IC				
08	W08AO	CANTON, ETC. NC	39.3	LIC BLTTV
-1158				
08	W08AX	MARSHALL NC	67.4	LIC BLTTV
-1737				
08	W08BF	SPRUCE PINE, ETC. NC	118.9	LIC BLTTV
-19820512IG				
08	WOLO-TV	COLUMBIA SC	278.0	LIC BLCDT
-20100614AIP				
08	WNPT	NASHVILLE TN	322.7	LIC BLEDT
-20090622AEX				
08	WVNS-TV	LEWISBURG WV	346.1	LIC BLCDT
-20050923AGX				
09	W09AF	SYLVA, ETC. NC	14.9	LIC BLTTV
-19781113IO				
09	WNTV	GREENVILLE SC	101.8	LIC BLEDT
-20100628BQF				
09	W09AF	SYLVA NC	15.0	APP

USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel No.	Call	City/State	Application Ref.
08	W08AX	MARSHALL NC	BLTTV -
1737			

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
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Application Ref. No.					
07	WSPA-TV	SPARTANBURG SC	79.5	LIC	BLCDT
-20090918ACF					
07	WMAK	KNOXVILLE TN	113.5	LIC	BLCDT
-20040810ABE					
08	WGTW	ATHENS GA	258.5	LIC	BLEDT
-20090612ACE					
08	WBNA	LOUISVILLE KY	367.6	LIC	BLCDT
-20021024AAB					
08	W08BH	ANDREWS, ETC. NC	116.4	LIC	BLTT
-3301					
08	W08BP	BEAVER DAM NC	35.8	LIC	BLTTV
-20011001AKM					
08	W08AN	BRYSON CITY, ETC. NC	84.6	LIC	BLTTV
-19800725IC					
08	W08AO	CANTON, ETC. NC	31.6	LIC	BLTTV
-1158					
08	W08AT	CHEROKEE, ETC. NC	67.4	LIC	BLTTV
-4878					
08	W08BF	SPRUCE PINE, ETC. NC	54.2	LIC	BLTTV
-19820512IG					
08	WOLO-TV	COLUMBIA SC	257.4	LIC	BLCDT
-20100614AIP					
08	WNPT	NASHVILLE TN	372.9	LIC	BLEDT
-20090622AEX					
08	WVNS-TV	LEWISBURG WV	281.6	LIC	BLCDT
-20050923AGX					
09	W09AR	WEAVERVILLE NC	19.1	LIC	BLTTV
-19790607IA					
09	WNTV	GREENVILLE SC	99.4	LIC	BLEDT
-20100628BQF					
09	W09AF	SYLVA NC	67.8	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.				
08	W08BF	SPRUCE PINE, ETC. NC	BLTTV	-
19820512IG				

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
07	WSPA-TV	SPARTANBURG SC	80.7	LIC BLCDT
-20090918ACF				
08	WGTW	ATHENS GA	296.4	LIC BLEDT
-20090612ACE				
08	W08BH	ANDREWS, ETC. NC	167.8	LIC BLTT

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-3301
08 W08BP BEAVER DAM NC 52.8 LIC BLTTV
-20011001AKM
08 W08AN BRYSON CITY, ETC. NC 136.4 LIC BLTTV
-19800725IC
08 W08AO CANTON, ETC. NC 79.9 LIC BLTTV
-1158
08 W08AT CHEROKEE, ETC. NC 118.9 LIC BLTTV
-4878
08 W08AX MARSHALL NC 54.2 LIC BLTTV
-1737
08 WOLO-TV COLUMBIA SC 230.9 LIC BLCDT
-20100614AIP
08 WVNS-TV LEWISBURG WV 244.4 LIC BLCDT
-20050923AGX
09 W09AS BURNSVILLE NC 18.5 LIC BLTTV
-2082
09 W09AS BURNSVILLE NC 18.5 CP BDFCDTV
-20100212AAG
09 WNTV GREENVILLE SC 108.0 LIC BLEDT
-20100628BQF
09 W09AF SYLVA NC 116.0 APP
USERRECORD-01
Proposal causes no interference

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Analysis of Interference to Affected Station 11

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Analysis of current record
Channel      Call      City/State      Application Ref.
No.
    09      WJSU-TV      ANNISTON AL      BPCDT      -
20080620AGV

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Stations Potentially Affecting This Station

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Chan  Call      City/State      Dist(km)  Status
Application Ref. No.
    08  WGTV      ATHENS GA      211.3    LIC      BLEDT
-20090612ACE
    09  WALA-TV    MOBILE AL      349.5    LIC      BLCDT
-20050316ADI
    09  WPGX      PANAMA CITY FL  366.6    LIC      BLCDT
-20060622AAR
    09  WPGX      PANAMA CITY FL  366.6    CP MOD   BMPCDT
-20111109AKA
    09  WNTV      GREENVILLE SC  396.8    LIC      BLEDT
-20100628BQF
    09  WTVC      CHATTANOOGA TN  200.0    LIC      BLCDT
-20090914ABU
    10  WDIQ      DOZIER AL      228.1    LIC      BLEDT
-20091006ADJ
    10  WXIA-TV    ATLANTA GA     193.6    LIC      BLCDT

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-20040302AAO
 09 W09AF SYLVA NC 352.1 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.
 09 WJSU-TV ANNISTON AL BLCDT -
 20050222ACG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
08	WGTV	ATHENS GA	211.3	LIC BLEDT
-20090612ACE				
09	WALA-TV	MOBILE AL	349.5	LIC BLCDT
-20050316ADI				
09	WPGX	PANAMA CITY FL	366.6	LIC BLCDT
-20060622AAR				
09	WPGX	PANAMA CITY FL	366.6	CP MOD BMPCDT
-20111109AKA				
09	WNTV	GREENVILLE SC	396.8	LIC BLEDT
-20100628BQF				
09	WTVC	CHATTANOOGA TN	200.0	LIC BLCDT
-20090914ABU				
10	WDIQ	DOZIER AL	228.1	LIC BLEDT
-20091006ADJ				
10	WXIA-TV	ATLANTA GA	193.6	LIC BLCDT
-20040302AAO				
09	W09AF	SYLVA NC	352.1	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.
 09 W09CW-D MACON GA BNPDLV -
 20100421AAP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
08	WGTV	ATHENS GA	129.3	LIC BLEDT
-20090612ACE				
08	WACS-TV	DAWSON GA	129.9	LIC BLEDT
-20080516AAO				
09	WJSU-TV	ANNISTON AL	282.4	CP BPCDT
-20080620AGV				
09	WJSU-TV	ANNISTON AL	282.4	LIC BLCDT
-20050222ACG				
09	WNBW-DT	GAINESVILLE FL	359.2	LIC BLCDT
-20090105AGT				
09	WPGX	PANAMA CITY FL	321.6	LIC BLCDT
-20060622AAR				
09	WPGX	PANAMA CITY FL	321.6	CP MOD BMPCDT
-20111109AKA				
09	WVAN-TV	SAVANNAH GA	194.1	LIC BLEDT
-20090612AGH				
09	WNTV	GREENVILLE SC	265.7	LIC BLEDT
-20100628BQF				
09	WTVC	CHATTANOOGA TN	313.2	LIC BLCDT
-20090914ABU				
10	WXIA-TV	ATLANTA GA	133.0	LIC BLCDT
-20040302AAO				
09	W09AF	SYLVA NC	292.6	APP

USERRECORD-01
 Proposal causes no interference

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel No.	Call	City/State	Application Ref.
09	WVAN-TV	SAVANNAH GA	BLEDT -
20090612AGH			

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
08	WXGA-TV	WAYCROSS GA	136.9	LIC BLEDT
-20090612ACD				
09	WNBW-DT	GAINESVILLE FL	294.2	LIC BLCDT
-20090105AGT				
09	WPGX	PANAMA CITY FL	419.8	LIC BLCDT
-20060622AAR				
09	WPGX	PANAMA CITY FL	419.8	CP MOD BMPCDT
-20111109AKA				
09	WHMC	CONWAY SC	307.9	LIC BLEDT
-20090622ADN				
09	WNTV	GREENVILLE SC	319.2	LIC BLEDT
-20100628BQF				

10 WJXX ORANGE PARK FL 208.3 LIC BLCDT
 -20090702AAK
 09 W09AF SYLVA NC 387.4 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.
 09 WOBZ-LD EAST BERNSTADT KY BLDVL -
 20100520AEE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
09	WNIN	EVANSVILLE IN	288.0	LIC BLEDT
-20090612AGN				
09	WISH-TV	INDIANAPOLIS IN	347.5	LIC BLCDT
-20090622ABX				
09	W09CQ	JAMESTOWN KY	88.6	LIC BLTVL
-20071206ADC				
09	WNTV	GREENVILLE SC	296.5	LIC BLEDT
-20100628BQF				
09	WTVC	CHATTANOOGA TN	250.6	LIC BLCDT
-20090914ABU				
09	WOPI-CA	KINGSPORT TN	198.8	LIC BLTVA
-20100415ABW				
09	W09AF	SYLVA NC	221.0	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.
 09 W09CQ JAMESTOWN KY BLTVL -
 20071206ADC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
08	WBNA	LOUISVILLE KY	119.4	LIC BLCDT

-20021024AAB	09	WNIN	EVANSVILLE IN	213.4	LIC	BLEDT
-20090612AGN	09	WISH-TV	INDIANAPOLIS IN	326.3	LIC	BLCDT
-20090622ABX	09	WNTV	GREENVILLE SC	341.2	LIC	BLEDT
-20100628BQF	09	WTVN	CHATTANOOGA TN	213.6	LIC	BLCDT
-20090914ABU	09	W09AF	SYLVA NC	256.1	APP	

USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel No.	Call	City/State	Application Ref.
09	W09AS	BURNSVILLE NC	BLTTV -
2082			

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
08	W08AX	MARSHALL NC	39.1	LIC BLTTV
-1737				
08	W08BF	SPRUCE PINE, ETC. NC	18.5	LIC BLTTV
-19820512IG				
09	W09AG	FRANKLIN NC	144.0	LIC BLTTV
-19801112IF				
09	W09AF	SYLVA, ETC. NC	104.9	LIC BLTTV
-19781113IO				
09	W09AD	WAYNESVILLE NC	83.6	LIC BLTTV
-3897				
09	W09AR	WEAVERVILLE NC	39.2	LIC BLTTV
-19790607IA				
09	WHMC	CONWAY SC	364.9	LIC BLEDT
-20090622ADN				
09	WNTV	GREENVILLE SC	111.2	LIC BLEDT
-20100628BQF				
09	WTVN	CHATTANOOGA TN	286.6	LIC BLCDT
-20090914ABU				
09	WOPI-CA	KINGSPORT TN	56.7	LIC BLTVA
-20100415ABW				
10	W10AD	MONTREAT, ETC. NC	34.6	LIC BLTTV
-19790820IE				
10	W10AK	SPRUCE PINE NC	18.5	LIC BLTTV
-2068				
09	W09AF	SYLVA NC	104.9	APP

USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel No.	Call	City/State	Application Ref.
09	W09AS	BURNSVILLE NC	BDFCDTV -
20100212AAG			

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
09	W09AG	FRANKLIN NC	144.0	LIC BLTTV
-19801112IF				
09	W09AF	SYLVA, ETC. NC	104.9	LIC BLTTV
-19781113IO				
09	W09AD	WAYNESVILLE NC	83.6	LIC BLTTV
-3897				
09	W09AR	WEAVERVILLE NC	39.2	LIC BLTTV
-19790607IA				
09	WHMC	CONWAY SC	364.9	LIC BLEDT
-20090622ADN				
09	WNTV	GREENVILLE SC	111.2	LIC BLEDT
-20100628BQF				
09	WTVC	CHATTANOOGA TN	286.6	LIC BLCDT
-20090914ABU				
09	WOPI-CA	KINGSPORT TN	56.7	LIC BLTVA
-20100415ABW				
09	W09AF	SYLVA NC	104.9	APP
USERRECORD-01				

Proposal causes no interference

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel No.	Call	City/State	Application Ref.
09	W09AG	FRANKLIN NC	BLTTV -
19801112IF			

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
08	W08BH	ANDREWS, ETC. NC	21.6	LIC BLTT
-3301				

08	W08AN	BRYSON CITY, ETC. NC	27.7	LIC	BLTTV
-19800725IC					
08	W08AT	CHEROKEE, ETC. NC	40.8	LIC	BLTTV
-4878					
09	WJSU-TV	ANNISTON AL	313.0	CP	BPCDT
-20080620AGV					
09	WJSU-TV	ANNISTON AL	313.0	LIC	BLCDT
-20050222ACG					
09	WVAN-TV	SAVANNAH GA	382.2	LIC	BLEDT
-20090612AGH					
09	W09AS	BURNSVILLE NC	144.0	LIC	BLTTV
-2082					
09	W09AF	SYLVA, ETC. NC	39.2	LIC	BLTTV
-19781113IO					
09	W09AD	WAYNESVILLE NC	60.4	LIC	BLTTV
-3897					
09	W09AR	WEAVERVILLE NC	106.5	LIC	BLTTV
-19790607IA					
09	WNTV	GREENVILLE SC	109.6	LIC	BLEDT
-20100628BQF					
09	WTVC	CHATTANOOGA TN	157.8	LIC	BLCDT
-20090914ABU					
09	WOPI-CA	KINGSPORT TN	191.1	LIC	BLTVA
-20100415ABW					
10	W10AL	CHEROKEE, ETC. NC	41.6	LIC	BLTTV
-3607					
10	WBIR-TV	KNOXVILLE TN	98.0	LIC	BLCDT
-20090619ADG					
09	W09AF	SYLVA NC	39.1	APP	

USERRECORD-01

Total scenarios = 1

Result key: 1
 Scenario 1 Affected station 19
 Before Analysis

Results for: 9N NC FRANKLIN BLTTV 19801112IF
 LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	23921	703.9
not affected by terrain losses	22465	660.0
lost to NTSC IX	2299	77.8
lost to additional IX by ATV	26	14.0
lost to all IX	2325	91.7

Potential Interfering Stations Included in above Scenario
 1

9N NC WAYNESVILLE	BLTTV	3897	LIC
9A SC GREENVILLE	BLEDT	20100628BQF	LIC
9A TN CHATTANOOGA	BLCDT	20090914ABU	LIC
9N NC SYLVA, ETC.	BLTTV	19781113IO	LIC

After Analysis

Results for: 9N NC FRANKLIN BLTTV 19801112IF
LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	23921	703.9
not affected by terrain losses	22465	660.0
lost to NTSC IX	678	16.9
lost to additional IX by ATV	64	38.9
lost to all IX	742	55.8

Potential Interfering Stations Included in above Scenario

1

9N NC WAYNESVILLE	BLTTV	3897	LIC
9A SC GREENVILLE	BLEDT	20100628BQF	LIC
9A TN CHATTANOOGA	BLCDT	20090914ABU	LIC
9A NC SYLVA	USERRECORD01		APP

Percent new IX = -6.6176%

Worst case new IX -6.6176% Scenario 1

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Analysis of Interference to Affected Station 20

Analysis of current record

Channel No.	Call	City/State	Application Ref.
09	W09AD	WAYNESVILLE NC	BLTTV -
3897			

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
08	W08AO	CANTON, ETC. NC	15.5	LIC BLTTV
-1158				
08	W08AT	CHEROKEE, ETC. NC	26.0	LIC BLTTV
-4878				
09	WJSU-TV	ANNISTON AL	373.3	CP BPCDT
-20080620AGV				
09	WJSU-TV	ANNISTON AL	373.3	LIC BLCDT
-20050222ACG				
09	WVAN-TV	SAVANNAH GA	393.4	LIC BLEDT
-20090612AGH				
09	W09AS	BURNSVILLE NC	83.6	LIC BLTTV
-2082				
09	W09AG	FRANKLIN NC	60.4	LIC BLTTV
-19801112IF				
09	W09AF	SYLVA, ETC. NC	21.2	LIC BLTTV
-19781113IO				
09	W09AR	WEAVERVILLE NC	46.4	LIC BLTTV
-19790607IA				
09	WNTV	GREENVILLE SC	82.9	LIC BLEDT

-20100628BQF	09	WTV	CHATTANOOGA TN	210.1	LIC	BLCDT
-20090914ABU	09	WOPI-CA	KINGSPORT TN	132.7	LIC	BLTVA
-20100415ABW	10	W10AL	CHEROKEE, ETC. NC	26.9	LIC	BLTTV
-3607	10	WBIR-TV	KNOXVILLE TN	99.9	LIC	BLCDT
-20090619ADG	09	W09AF	SYLVA NC	21.3	APP	

USERRECORD-01
Proposal causes no interference

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Analysis of Interference to Affected Station 21

Channel No.	Call	City/State	Application Ref.
09	W09AR	WEAVERVILLE NC	BLTTV -
19790607IA			

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
08	W08BP	BEAVER DAM NC	16.9	LIC BLTTV
-20011001AKM				
08	W08AO	CANTON, ETC. NC	31.8	LIC BLTTV
-1158				
08	W08AX	MARSHALL NC	19.1	LIC BLTTV
-1737				
09	W09AS	BURNSVILLE NC	39.2	LIC BLTTV
-2082				
09	W09AS	BURNSVILLE NC	39.2	CP BDFCDTV
-20100212AAG				
09	W09AG	FRANKLIN NC	106.5	LIC BLTTV
-19801112IF				
09	W09AF	SYLVA, ETC. NC	67.4	LIC BLTTV
-19781113IO				
09	W09AD	WAYNESVILLE NC	46.4	LIC BLTTV
-3897				
09	WHMC	CONWAY SC	369.2	LIC BLEDT
-20090622ADN				
09	WNTV	GREENVILLE SC	81.8	LIC BLEDT
-20100628BQF				
09	WTV	CHATTANOOGA TN	254.9	LIC BLCDT
-20090914ABU				
09	WOPI-CA	KINGSPORT TN	93.7	LIC BLTVA
-20100415ABW				
10	W10AD	MONTREAT, ETC. NC	20.9	LIC BLTTV
-19790820IE				
10	WBIR-TV	KNOXVILLE TN	128.8	LIC BLCDT

-20090619ADG
 09 W09AF SYLVA NC 67.4 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.
 09 WHMC CONWAY SC BLEDT -
 20090622ADN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
08	WOLO-TV	COLUMBIA SC	153.6	LIC BLCDT
-20100614AIP				
09	WVAN-TV	SAVANNAH GA	307.9	LIC BLEDT
-20090612AGH				
09	WSKY-TV	MANTEO NC	382.7	LIC BLCDT
-20100514ADM				
09	WNTV	GREENVILLE SC	322.1	LIC BLEDT
-20100628BQF				
10	WNCT-TV	GREENVILLE NC	222.1	LIC BLCDT
-20110504ACA				
10	WIS	COLUMBIA SC	153.0	LIC BLCDT
-20090624ABZ				
09	W09AF	SYLVA NC	407.7	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.
 09 WNTV GREENVILLE SC BLEDT -
 20100628BQF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
08	WGTV	ATHENS GA	203.1	LIC BLEDT
-20090612ACE				

08	WOLO-TV	COLUMBIA SC	176.5	LIC	BLCDT
-20100614AIP					
09	WJSU-TV	ANNISTON AL	396.8	CP	BPCDT
-20080620AGV					
09	WJSU-TV	ANNISTON AL	396.8	LIC	BLCDT
-20050222ACG					
09	WVAN-TV	SAVANNAH GA	319.2	LIC	BLEDT
-20090612AGH					
09	WHMC	CONWAY SC	322.1	LIC	BLEDT
-20090622ADN					
09	WTVG	CHATTANOOGA TN	265.7	LIC	BLCDT
-20090914ABU					
10	WXIA-TV	ATLANTA GA	220.1	LIC	BLCDT
-20040302AAO					
10	WIS	COLUMBIA SC	176.6	LIC	BLCDT
-20090624ABZ					
10	WBIR-TV	KNOXVILLE TN	182.0	LIC	BLCDT
-20090619ADG					
09	W09AF	SYLVA NC	87.6	APP	

USERRECORD-01

Total scenarios = 2

Result key: 2
 Scenario 1 Affected station 23
 Before Analysis

Results for: 9A SC GREENVILLE BLEDT 20100628BQF
 LIC

HAAT 378.0 m, ATV ERP 102.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2184955	36737.2
not affected by terrain losses	1992527	33892.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9901	230.3
lost to ATV IX only	9901	230.3
lost to all IX	9901	230.3

Potential Interfering Stations Included in above Scenario
 1

8A SC COLUMBIA	BLCDT	20100614AIP	LIC
9A AL ANNISTON	BPCDT	20080620AGV	CP
9A GA SAVANNAH	BLEDT	20090612AGH	LIC
9A SC CONWAY	BLEDT	20090622ADN	LIC
9A TN CHATTANOOGA	BLCDT	20090914ABU	LIC
10A SC COLUMBIA	BLCDT	20090624ABZ	LIC

After Analysis

Results for: 9A SC GREENVILLE BLEDT 20100628BQF
 LIC

HAAT 378.0 m, ATV ERP 102.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2184955	36737.2
not affected by terrain losses	1992527	33892.0

lost to NTSC IX	0	0.0
lost to additional IX by ATV	10333	269.3
lost to ATV IX only	10333	269.3
lost to all IX	10333	269.3

Potential Interfering Stations Included in above Scenario

1

8A SC COLUMBIA	BLCDT	20100614AIP	LIC
9A AL ANNISTON	BPCDT	20080620AGV	CP
9A GA SAVANNAH	BLEDT	20090612AGH	LIC
9A SC CONWAY	BLEDT	20090622ADN	LIC
9A TN CHATTANOOGA	BLCDT	20090914ABU	LIC
10A SC COLUMBIA	BLCDT	20090624ABZ	LIC
9A NC SYLVA	USERRECORD01		APP

Percent new IX = 0.0218%

Result key: 3
 Scenario 2 Affected station 23
 Before Analysis

Results for: 9A SC GREENVILLE BLEDT 20100628BQF
 LIC

HAAT 378.0 m, ATV ERP 102.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2184955	36737.2
not affected by terrain losses	1992527	33892.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	9901	230.3
lost to ATV IX only	9901	230.3
lost to all IX	9901	230.3

Potential Interfering Stations Included in above Scenario

2

8A SC COLUMBIA	BLCDT	20100614AIP	LIC
9A AL ANNISTON	BLCDT	20050222ACG	LIC
9A GA SAVANNAH	BLEDT	20090612AGH	LIC
9A SC CONWAY	BLEDT	20090622ADN	LIC
9A TN CHATTANOOGA	BLCDT	20090914ABU	LIC
10A SC COLUMBIA	BLCDT	20090624ABZ	LIC

After Analysis

Results for: 9A SC GREENVILLE BLEDT 20100628BQF
 LIC

HAAT 378.0 m, ATV ERP 102.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2184955	36737.2
not affected by terrain losses	1992527	33892.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	10333	269.3
lost to ATV IX only	10333	269.3
lost to all IX	10333	269.3

Potential Interfering Stations Included in above Scenario

8A SC COLUMBIA	BLCDT	20100614AIP	LIC
9A AL ANNISTON	BLCDT	20050222ACG	LIC
9A GA SAVANNAH	BLEDT	20090612AGH	LIC
9A SC CONWAY	BLEDT	20090622ADN	LIC
9A TN CHATTANOOGA	BLCDT	20090914ABU	LIC
10A SC COLUMBIA	BLCDT	20090624ABZ	LIC
9A NC SYLVA	USERRECORD01		APP

Percent new IX = 0.0218%

Worst case new IX 0.0218% Scenario 1

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel No.	Call	City/State	Application	Ref.
09	WTVC	CHATTANOOGA TN	BLCDT	-
20090914ABU				

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
08	WGTV	ATHENS GA	185.1	LIC BLEDT
-20090612ACE				
08	WNPT	NASHVILLE TN	168.4	LIC BLEDT
-20090622AEX				
09	WJSU-TV	ANNISTON AL	200.0	CP BPCDT
-20080620AGV				
09	WJSU-TV	ANNISTON AL	200.0	LIC BLCDT
-20050222ACG				
09	WNIN	EVANSVILLE IN	358.9	LIC BLEDT
-20090612AGN				
09	WNTV	GREENVILLE SC	265.7	LIC BLEDT
-20100628BQF				
10	WXIA-TV	ATLANTA GA	180.3	LIC BLCDT
-20040302AAO				
10	WBIR-TV	KNOXVILLE TN	156.0	LIC BLCDT
-20090619ADG				
10	WSMV-TV	NASHVILLE TN	177.2	LIC BLCDT
-20021029AAV				
10	WSMV-TV	NASHVILLE TN	177.2	CP BPCDT
-20110630AAE				
09	W09AF	SYLVA NC	191.7	APP
USERRECORD-01				
Proposal causes no interference				

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel No.	Call	City/State	Application Ref.
09	WOPI-CA	KINGSPORT TN	BLTVA -
20100415ABW			

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
08	W08BF	SPRUCE PINE, ETC. NC	61.4	LIC BLTTV
-19820512IG				
09	W09AS	BURNSVILLE NC	56.7	LIC BLTTV
-2082				
09	W09AS	BURNSVILLE NC	56.7	CP BDFCDTV
-20100212AAG				
09	W09AG	FRANKLIN NC	191.1	LIC BLTTV
-19801112IF				
09	W09AF	SYLVA, ETC. NC	153.4	LIC BLTTV
-19781113IO				
09	W09AD	WAYNESVILLE NC	132.7	LIC BLTTV
-3897				
09	W09AR	WEAVERVILLE NC	93.7	LIC BLTTV
-19790607IA				
09	WHMC	CONWAY SC	389.6	LIC BLEDT
-20090622ADN				
09	WNTV	GREENVILLE SC	167.5	LIC BLEDT
-20100628BQF				
09	WTVC	CHATTANOOGA TN	319.7	LIC BLCDT
-20090914ABU				
10	W10AK	SPRUCE PINE NC	61.4	LIC BLTTV
-2068				
09	W09AF	SYLVA NC	153.4	APP
USERRECORD-01				
Proposal causes no interference				

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel No.	Call	City/State	Application Ref.
10	WXIA-TV	ATLANTA GA	BLCDT -
20040302AAO			

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
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Application Ref. No.					
09	WJSU-TV	ANNISTON AL	193.6	CP	BPCDT
-20080620AGV					
09	WJSU-TV	ANNISTON AL	193.6	LIC	BLCDT
-20050222ACG					
09	WNTV	GREENVILLE SC	220.1	LIC	BLEDT
-20100628BQF					
09	WTVC	CHATTANOOGA TN	180.3	LIC	BLCDT
-20090914ABU					
10	WDIQ	DOZIER AL	311.6	LIC	BLEDT
-20091006ADJ					
10	WALB	ALBANY GA	273.2	LIC	BLCDT
-20090622AAW					
10	WIS	COLUMBIA SC	332.2	LIC	BLCDT
-20090624ABZ					
10	WBIR-TV	KNOXVILLE TN	252.5	LIC	BLCDT
-20090619ADG					
10	WSMV-TV	NASHVILLE TN	351.4	LIC	BLCDT
-20021029AAV					
10	WSMV-TV	NASHVILLE TN	351.4	CP	BPCDT
-20110630AAE					
11	WTVM	COLUMBUS GA	164.7	LIC	BLCDT
-20090717ACS					
11	WTVM-DR	COLUMBUS GA	164.7	APP	BPRM
-20080620AOM					
09	W09AF	SYLVA NC	205.8	APP	
USERRECORD-01					
Proposal causes no interference					
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Analysis of Interference to Affected Station 27

Analysis of current record				
Channel No.	Call	City/State	Application Ref.	
10	W10AL	CHEROKEE, ETC. NC	BLTTV	-
3607				

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	
Application Ref. No.					
09	W09AG	FRANKLIN NC	41.6	LIC	BLTTV
-19801112IF					
09	W09AF	SYLVA, ETC. NC	16.8	LIC	BLTTV
-19781113IO					
09	W09AD	WAYNESVILLE NC	26.9	LIC	BLTTV
-3897					
09	WNTV	GREENVILLE SC	103.5	LIC	BLEDT
-20100628BQF					
10	WXIA-TV	ATLANTA GA	212.9	LIC	BLCDT
-20040302AAO					
10	W10AP	MARION, ETC. NC	121.7	LIC	BLTTV

-19800428IN	10	W10AD	MONTREAT, ETC. NC	90.7	LIC	BLTTV
-19790820IE	10	W10AK	SPRUCE PINE NC	119.3	LIC	BLTTV
-2068	10	WIS	COLUMBIA SC	279.8	LIC	BLCDT
-20090624ABZ	10	W10AJ	GREENVILLE SC	102.9	LIC	BLTTV
-3015	10	WBIR-TV	KNOXVILLE TN	79.4	LIC	BLCDT
-20090619ADG	10	WSMV-TV	NASHVILLE TN	326.5	LIC	BLCDT
-20021029AAV	10	WSMV-TV	NASHVILLE TN	326.5	CP	BPCDT
-20110630AAE	10	WSWP-TV	GRANDVIEW WV	339.6	APP	BDSTA
-20080225AGT	10	WSWP-TV	GRANDVIEW WV	339.6	LIC	BLEDT
-20100210AAQ	11	W11AN	BRYSON CITY, ETC. NC	13.9	LIC	BLTTV
-4960	09	W09AF	SYLVA NC	16.8	APP	

USERRECORD-01

Proposal causes no interference

#####

Analysis of Interference to Affected Station 28

Analysis of current record

Channel No.	Call	City/State	Application	Ref.
10	W10AP	MARION, ETC. NC	BLTTV	-

19800428IN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
09	WNTV	GREENVILLE SC	88.8	LIC BLEDT
-20100628BQF	10	WXIA-TV	ATLANTA GA	300.5 LIC BLCDT
-20040302AAO	10	W10AL	CHEROKEE, ETC. NC	121.7 LIC BLTTV
-3607	10	W10AD	MONTREAT, ETC. NC	31.0 LIC BLTTV
-19790820IE	10	W10AK	SPRUCE PINE NC	25.0 LIC BLTTV
-2068	10	WIS	COLUMBIA SC	206.1 LIC BLCDT
-20090624ABZ	10	W10AJ	GREENVILLE SC	89.1 LIC BLTTV
-3015	10	WBIR-TV	KNOXVILLE TN	178.1 LIC BLCDT

-20090619ADG	10	WSWP-TV	GRANDVIEW WV	263.5	APP	BDSTA
-20080225AGT	10	WSWP-TV	GRANDVIEW WV	263.5	LIC	BLEDT
-20100210AAQ	11	WTVI	CHARLOTTE NC	126.0	LIC	BLEDT
-20101222ABA	11	WJHL-TV	JOHNSON CITY TN	85.6	LIC	BLCDT
-20100910AAC	09	W09AF	SYLVA NC	114.9	APP	

USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 29

Analysis of current record

Channel No.	Call	City/State	Application	Ref.
10	W10AD	MONTREAT, ETC. NC	BLTTV	-

19790820IE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
09	W09AS	BURNSVILLE NC	34.6	LIC	BLTTV
-2082					
09	W09AR	WEAVERVILLE NC	20.9	LIC	BLTTV
-19790607IA					
09	WNTV	GREENVILLE SC	76.6	LIC	BLEDT
-20100628BQF					
10	WXIA-TV	ATLANTA GA	276.1	LIC	BLCDT
-20040302AAO					
10	W10AL	CHEROKEE, ETC. NC	90.7	LIC	BLTTV
-3607					
10	W10AP	MARION, ETC. NC	31.0	LIC	BLTTV
-19800428IN					
10	W10AK	SPRUCE PINE NC	35.5	LIC	BLTTV
-2068					
10	WIS	COLUMBIA SC	221.3	LIC	BLCDT
-20090624ABZ					
10	W10AJ	GREENVILLE SC	76.7	LIC	BLTTV
-3015					
10	WBIR-TV	KNOXVILLE TN	149.6	LIC	BLCDT
-20090619ADG					
10	WSWP-TV	GRANDVIEW WV	279.5	APP	BDSTA
-20080225AGT					
10	WSWP-TV	GRANDVIEW WV	279.5	LIC	BLEDT
-20100210AAQ					
11	W11AX	BAT CAVE, ETC. NC	23.5	LIC	BLTTV

-19800501IB
 11 WJHL-TV JOHNSON CITY TN 91.2 LIC BLCDT
 -20100910AAC
 09 W09AF SYLVA NC 84.4 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.
 10 W10AK SPRUCE PINE NC BLTTV -
 2068

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
09	W09AS	BURNSVILLE NC	18.5	LIC BLTTV
-2082				
09	WNTV	GREENVILLE SC	108.0	LIC BLEDT
-20100628BQF				
09	WOPI-CA	KINGSPORT TN	61.4	LIC BLTVA
-20100415ABW				
10	WXIA-TV	ATLANTA GA	311.5	LIC BLCDT
-20040302AAO				
10	W10AL	CHEROKEE, ETC. NC	119.3	LIC BLTTV
-3607				
10	W10AP	MARION, ETC. NC	25.0	LIC BLTTV
-19800428IN				
10	W10AD	MONTREAT, ETC. NC	35.5	LIC BLTTV
-19790820IE				
10	WIS	COLUMBIA SC	230.5	LIC BLCDT
-20090624ABZ				
10	W10AJ	GREENVILLE SC	108.1	LIC BLTTV
-3015				
10	WBIR-TV	KNOXVILLE TN	165.8	LIC BLCDT
-20090619ADG				
10	WSWP-TV	GRANDVIEW WV	245.0	APP BDSTA
-20080225AGT				
10	WSWP-TV	GRANDVIEW WV	245.0	LIC BLEDT
-20100210AAQ				
11	WJHL-TV	JOHNSON CITY TN	61.4	LIC BLCDT
-20100910AAC				
09	W09AF	SYLVA NC	116.0	APP
USERRECORD-01				
Proposal causes no interference				

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Analysis of Interference to Affected Station 31

Analysis of current record

Channel No.	Call	City/State	Application Ref.
10 3015	W10AJ	GREENVILLE SC	BLTTV -

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
09	WNTV	GREENVILLE SC	0.7	LIC BLEDT
-20100628BQF				
10	WXIA-TV	ATLANTA GA	219.5	LIC BLCDT
-20040302AAO				
10	W10AL	CHEROKEE, ETC. NC	102.9	LIC BLTTV
-3607				
10	W10AP	MARION, ETC. NC	89.1	LIC BLTTV
-19800428IN				
10	W10AD	MONTREAT, ETC. NC	76.7	LIC BLTTV
-19790820IE				
10	W10AK	SPRUCE PINE NC	108.1	LIC BLTTV
-2068				
10	WIS	COLUMBIA SC	177.2	LIC BLCDT
-20090624ABZ				
10	WBIR-TV	KNOXVILLE TN	181.5	LIC BLCDT
-20090619ADG				
10	WSWP-TV	GRANDVIEW WV	352.4	APP BDSTA
-20080225AGT				
10	WSWP-TV	GRANDVIEW WV	352.4	LIC BLEDT
-20100210AAQ				
09	W09AF	SYLVA NC	87.0	APP
USERRECORD-01				

Proposal causes no interference

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Analysis of Interference to Affected Station 32

Analysis of current record

Channel No.	Call	City/State	Application Ref.
10 20090619ADG	WBIR-TV	KNOXVILLE TN	BLCDT -

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
09	WNTV	GREENVILLE SC	182.0	LIC BLEDT
-20100628BQF				

09	WTVC	CHATTANOOGA TN	156.0	LIC	BLCDT
-20090914ABU					
10	WXIA-TV	ATLANTA GA	252.5	LIC	BLCDT
-20040302AAO					
10	WIS	COLUMBIA SC	357.1	LIC	BLCDT
-20090624ABZ					
10	WSMV-TV	NASHVILLE TN	263.3	LIC	BLCDT
-20021029AAV					
10	WSMV-TV	NASHVILLE TN	263.3	CP	BPCDT
-20110630AAE					
10	WSWP-TV	GRANDVIEW WV	335.9	APP	BDSTA
-20080225AGT					
10	WSWP-TV	GRANDVIEW WV	335.9	LIC	BLEDT
-20100210AAQ					
11	WJHL-TV	JOHNSON CITY TN	168.4	LIC	BLCDT
-20100910AAC					
09	W09AF	SYLVA NC	96.1	APP	
USERRECORD-01					

Total scenarios = 4

Result key: 4
 Scenario 1 Affected station 32
 Before Analysis

Results for: 10A TN KNOXVILLE BLCDT 20090619ADG
 LIC

HAAT	546.0 m,	ATV ERP	40.9 kW	
		POPULATION	AREA (sq km)	
within Noise Limited Contour		1785938	46855.9	
not affected by terrain losses		1526465	38240.9	
lost to NTSC IX		0	0.0	
lost to additional IX by ATV		57891	2114.0	
lost to ATV IX only		57891	2114.0	
lost to all IX		57891	2114.0	

Potential Interfering Stations Included in above Scenario
 1

9A SC GREENVILLE	BLEDT	20100628BQF	LIC
9A TN CHATTANOOGA	BLCDT	20090914ABU	LIC
10A GA ATLANTA	BLCDT	20040302AAO	LIC
10A SC COLUMBIA	BLCDT	20090624ABZ	LIC
10A TN NASHVILLE	BLCDT	20021029AAV	LIC
10A WV GRANDVIEW	BLEDT	20100210AAQ	LIC
11A TN JOHNSON CITY	BLCDT	20100910AAC	LIC

After Analysis

Results for: 10A TN KNOXVILLE BLCDT 20090619ADG
 LIC

HAAT	546.0 m,	ATV ERP	40.9 kW	
		POPULATION	AREA (sq km)	
within Noise Limited Contour		1785938	46855.9	
not affected by terrain losses		1526465	38240.9	
lost to NTSC IX		0	0.0	

lost to additional IX by ATV	57974	2135.7
lost to ATV IX only	57974	2135.7
lost to all IX	57974	2135.7

Potential Interfering Stations Included in above Scenario

1

9A SC GREENVILLE	BLEDT	20100628BQF	LIC
9A TN CHATTANOOGA	BLCDT	20090914ABU	LIC
10A GA ATLANTA	BLCDT	20040302AAO	LIC
10A SC COLUMBIA	BLCDT	20090624ABZ	LIC
10A TN NASHVILLE	BLCDT	20021029AAV	LIC
10A WV GRANDVIEW	BLEDT	20100210AAQ	LIC
11A TN JOHNSON CITY	BLCDT	20100910AAC	LIC
9A NC SYLVA	USERRECORD01		APP

Percent new IX = 0.0057%

Result key: 5
Scenario 2 Affected station 32
Before Analysis

Results for: 10A TN KNOXVILLE BLCDT 20090619ADG
LIC

HAAT 546.0 m, ATV ERP 40.9 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	1785938	46855.9
not affected by terrain losses	1526465	38240.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	64895	2344.1
lost to ATV IX only	64895	2344.1
lost to all IX	64895	2344.1

Potential Interfering Stations Included in above Scenario

2

9A SC GREENVILLE	BLEDT	20100628BQF	LIC
9A TN CHATTANOOGA	BLCDT	20090914ABU	LIC
10A GA ATLANTA	BLCDT	20040302AAO	LIC
10A SC COLUMBIA	BLCDT	20090624ABZ	LIC
10A TN NASHVILLE	BPCDT	20110630AAE	CP
10A WV GRANDVIEW	BLEDT	20100210AAQ	LIC
11A TN JOHNSON CITY	BLCDT	20100910AAC	LIC

After Analysis

Results for: 10A TN KNOXVILLE BLCDT 20090619ADG
LIC

HAAT 546.0 m, ATV ERP 40.9 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	1785938	46855.9
not affected by terrain losses	1526465	38240.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	64978	2365.8
lost to ATV IX only	64978	2365.8
lost to all IX	64978	2365.8

Potential Interfering Stations Included in above Scenario
2

9A SC GREENVILLE	BLEDT	20100628BQF	LIC
9A TN CHATTANOOGA	BLCDT	20090914ABU	LIC
10A GA ATLANTA	BLCDT	20040302AAO	LIC
10A SC COLUMBIA	BLCDT	20090624ABZ	LIC
10A TN NASHVILLE	BPCDT	20110630AAE	CP
10A WV GRANDVIEW	BLEDT	20100210AAQ	LIC
11A TN JOHNSON CITY	BLCDT	20100910AAC	LIC
9A NC SYLVA	USERRECORD01		APP

Percent new IX = 0.0057%

Result key: 6
Scenario 3 Affected station 32
Before Analysis

Results for: 10A TN KNOXVILLE BLCDT 20090619ADG
LIC

HAAT 546.0 m, ATV ERP 40.9 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	1785938	46855.9
not affected by terrain losses	1526465	38240.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	56654	2069.6
lost to ATV IX only	56654	2069.6
lost to all IX	56654	2069.6

Potential Interfering Stations Included in above Scenario
3

9A SC GREENVILLE	BLEDT	20100628BQF	LIC
9A TN CHATTANOOGA	BLCDT	20090914ABU	LIC
10A GA ATLANTA	BLCDT	20040302AAO	LIC
10A SC COLUMBIA	BLCDT	20090624ABZ	LIC
10A TN NASHVILLE	BLCDT	20021029AAV	LIC
10A WV GRANDVIEW	BDSTA	20080225AGT	APP
11A TN JOHNSON CITY	BLCDT	20100910AAC	LIC

After Analysis

Results for: 10A TN KNOXVILLE BLCDT 20090619ADG
LIC

HAAT 546.0 m, ATV ERP 40.9 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	1785938	46855.9
not affected by terrain losses	1526465	38240.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	56737	2091.3
lost to ATV IX only	56737	2091.3
lost to all IX	56737	2091.3

Potential Interfering Stations Included in above Scenario
3

9A SC GREENVILLE	BLEDT	20100628BQF	LIC
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9A TN CHATTANOOGA	BLCDT	20090914ABU	LIC
10A GA ATLANTA	BLCDT	20040302AAO	LIC
10A SC COLUMBIA	BLCDT	20090624ABZ	LIC
10A TN NASHVILLE	BLCDT	20021029AAV	LIC
10A WV GRANDVIEW	BDSTA	20080225AGT	APP
11A TN JOHNSON CITY	BLCDT	20100910AAC	LIC
9A NC SYLVA	USERRECORD01		APP

Percent new IX = 0.0056%

Result key: 7
 Scenario 4 Affected station 32
 Before Analysis

Results for: 10A TN KNOXVILLE BLCDT 20090619ADG
 LIC

HAAT 546.0 m, ATV ERP 40.9 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	1785938	46855.9
not affected by terrain losses	1526465	38240.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	63658	2299.6
lost to ATV IX only	63658	2299.6
lost to all IX	63658	2299.6

Potential Interfering Stations Included in above Scenario
 4

9A SC GREENVILLE	BLEDT	20100628BQF	LIC
9A TN CHATTANOOGA	BLCDT	20090914ABU	LIC
10A GA ATLANTA	BLCDT	20040302AAO	LIC
10A SC COLUMBIA	BLCDT	20090624ABZ	LIC
10A TN NASHVILLE	BPCDT	20110630AAE	CP
10A WV GRANDVIEW	BDSTA	20080225AGT	APP
11A TN JOHNSON CITY	BLCDT	20100910AAC	LIC

After Analysis

Results for: 10A TN KNOXVILLE BLCDT 20090619ADG
 LIC

HAAT 546.0 m, ATV ERP 40.9 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	1785938	46855.9
not affected by terrain losses	1526465	38240.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	63741	2321.4
lost to ATV IX only	63741	2321.4
lost to all IX	63741	2321.4

Potential Interfering Stations Included in above Scenario
 4

9A SC GREENVILLE	BLEDT	20100628BQF	LIC
9A TN CHATTANOOGA	BLCDT	20090914ABU	LIC
10A GA ATLANTA	BLCDT	20040302AAO	LIC
10A SC COLUMBIA	BLCDT	20090624ABZ	LIC
10A TN NASHVILLE	BPCDT	20110630AAE	CP

10A WV GRANDVIEW	BDSTA	20080225AGT	APP
11A TN JOHNSON CITY	BLCDT	20100910AAC	LIC
9A NC SYLVA	USERRECORD01		APP

Percent new IX = 0.0057%

Worst case new IX 0.0057% Scenario 2

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Analysis of Interference to Affected Station 33

Analysis of current record

Channel No.	Call	City/State	Application Ref.
09	W09AF	SYLVA NC	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
08	W08AT	CHEROKEE, ETC. NC	15.0	LIC BLTTV
-4878				
09	WJSU-TV	ANNISTON AL	352.1	CP BPCDT
-20080620AGV				
09	WJSU-TV	ANNISTON AL	352.1	LIC BLCDT
-20050222ACG				
09	WVAN-TV	SAVANNAH GA	387.4	LIC BLEDT
-20090612AGH				
09	W09AS	BURNSVILLE NC	104.9	LIC BLTTV
-2082				
09	W09AG	FRANKLIN NC	39.1	LIC BLTTV
-19801112IF				
09	W09AD	WAYNESVILLE NC	21.3	LIC BLTTV
-3897				
09	W09AR	WEAVERVILLE NC	67.4	LIC BLTTV
-19790607IA				
09	WNTV	GREENVILLE SC	87.6	LIC BLEDT
-20100628BQF				
09	WTVN	CHATTANOOGA TN	191.7	LIC BLCDT
-20090914ABU				
09	WOPI-CA	KINGSPORT TN	153.4	LIC BLTVA
-20100415ABW				
10	W10AL	CHEROKEE, ETC. NC	16.8	LIC BLTTV
-3607				
10	WBIR-TV	KNOXVILLE TN	96.1	LIC BLCDT
-20090619ADG				

Total scenarios = 1

Result key: 8
Scenario 1 Affected station 33
Before Analysis

Results for: 9A NC SYLVA

USERRECORD01

APP

HAAT 56.0 m, ATV ERP 0.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	24815	375.1
not affected by terrain losses	23721	358.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

Potential Interfering Stations Included in above Scenario

1

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FINISHED FINISHED FINISHED FINISHED FINISHED FINISHED