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: 01-31-2015   Time: 15:48:27

 Record Selected for Analysis

 WOOT   USERRECORD-01   US
 Channel 38 ERP 15.   kW   HAAT 243. m RCAMSL 00633 m FULL SERVICE MASK
 Latitude 035-15-00 Longitude 0085-13-11
 Status APP   Zone 2   Border   Site number: 01
 Dir Antenna Make CDB Model 00000000068000 Beam tilt N Ref Azimuth 170.
 Last update   Cutoff date   Docket
 Comments
 Applicant

 Cell Size for Service Analysis 1.0 km/side

 Distance Increments for Longley-Rice Analysis 1.00 km

 Not full service station
 Service Class = LD
 Maximum height/power limits not checked

    Site number 1
    Azimuth   ERP   HAAT   51.0 dBu F(50,90)
     (Deg)   (kW)   (m)   (km)
      0.0   0.864   132.8   30.971
     45.0   5.953   347.8   52.978
     90.0   14.406   391.2   59.749
    135.0   12.696   410.6   59.968
    180.0   14.406   410.3   60.691
    225.0   14.114   91.6   41.364
    270.0   10.584   90.8   39.836
    315.0   3.037   68.5   30.566

        Contour Overlap to Proposed Station

        Station
WBUD-LP 38 BLAIRSVILLE   GA BLTTL20080626ACE   causes

Contour overlap to Digital LPTV station
WOOT   38   USERRECORD01

        Station
WYHB-LP 39 CHATTANOOGA   TN BLTTL19980824JC

Station inside contour of Digital LPTV station
WOOT 38 USERRECORD01

Contour Overlap Evaluation to Proposed Station Complete

NO LANDMOBILE SPACING VIOLATIONS FOUND

Checks to Site Number 01

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

****

Start of Interference Analysis

Proposed Station

Channel	Call	City/State	ARN
38	WOOT		USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	WCNT-LP	CHATTANOOGA TN	48.2	LIC	BLTTL	-20050908AAJ
38	WHBD-LD	AUBURN AL	292.2	CP	BNPDTL	-20100429ACJ
38	WSFG-LD	BERRY AL	276.3	LIC	BLDTL	-20080626AAD
38	WBMG-LP	BIRMINGHAM AL	217.7	APP	BDFCDTL	-20130530AEB
38	W38BQ	HUNTSVILLE AL	142.3	LIC	BLTTL	-19971105IJ
38	W38FC-D	MONTGOMERY AL	339.8	CP	BNPDTL	-20091026ABB
38	WBMG-LP	MOODY AL	220.0	LIC	BLTTL	-19970804JG
38	W38EI	SYLACAUGA AL	249.9	CP	BDFCDTL	-20130513ACB
38	W38EI	SYLACAUGA AL	217.4	LIC	BLTTL	-20120606AAN
38	WVND-LD	ATHENS GA	209.2	LIC	BLDTL	-20140919ACZ
38	WVND-LD	ATLANTA GA	184.9	CP MOD	BMPDTL	-20141027AFA
38	W38FH-D	AUGUSTA GA	323.8	CP	BNPDTL	-20090825BBD
38	WBUD-LP	BLAIRSVILLE GA	152.9	LIC	BLTTL	-20080626ACE
38	WBUD-LP	BLAIRSVILLE GA	156.2	APP	BDFCDTL	-20121113AFU
38	W38FA-D	CORDELE GA	391.2	CP	BNPDTL	-20100510AAZ
38	WMUB-LD	WARNER ROBINS GA	315.8	LIC	BLDTL	-20100924AAY
38	WKMJ-TV	LOUISVILLE KY	350.7	LIC	BLEDT	-20030410AAK
38	W38FT-D	TUPELO MS	338.2	CP	BNPDTL	-20100512AIO
38	WSQY-LD	SPARTANBURG SC	257.7	CP	BDCCDTL	-20110726AJH
38	WEMT	GREENEVILLE TN	310.4	LIC	BLCDT	-20111130IDH
38	WHTN	MURFREESBORO TN	143.3	LIC	BLCDT	-20060627AAY
39	WSB-TV	ATLANTA GA	182.9	LIC	BLCDT	-20100129ADE
39	W09AG-D	FRANKLIN NC	149.0	CP	BDISDTT	-20090928ACX
39	WYHB-LP	CHATTANOOGA TN	7.3	LIC	BLTTL	-19980824JC
41	WLFW-LP	LAFAYETTE GA	62.8	LIC	BLTT	-20010301ABK

%%%

Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application Ref. No.
36	WCNT-LP	CHATTANOOGA TN	BLTTL -20050908AAJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
29	WTCI	CHATTANOOGA TN	55.1	LIC	BLEDT -20060629ACO
29	WTCI	CHATTANOOGA TN	55.1	APP	BPEDT -20140925ACE
33	WNGH-TV	CHATSWORTH GA	69.9	LIC	BLEDT -20080509AAN
34	WTNZ	KNOXVILLE TN	98.1	LIC	BMLCDT -20040706ABG
36	WABM	BIRMINGHAM AL	285.1	LIC	BLCDT -20060406AAJ
36	WKYT-DR	LEXINGTON KY	296.9	APP	BPRM -20090821AEA
36	WKYT-TV	LEXINGTON KY	296.9	LIC	BLCDT -20100902ACB
36	WKMU	MURRAY KY	373.3	LIC	BMLEDT -20120522ACG
36	WYFF	GREENVILLE SC	193.5	LIC	BLCDT -20090901ACV
36	WNPX-TV	COOKEVILLE TN	212.1	LIC	BLCDT -20040401ANA
40	WDSI-TV	CHATTANOOGA TN	54.7	LIC	BLCDT -20051011ABS
38	WOOT		48.2	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.
38	WHBD-LD	AUBURN AL	BNPDTL -20100429ACJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WBMG-LP	BIRMINGHAM AL	142.3	APP	BDFCDTL -20130530AEB
38	W38FC-D	MONTGOMERY AL	83.3	CP	BNPDTL -20091026ABB
38	WBMG-LP	MOODY AL	142.7	LIC	BLTTL -19970804JG
38	W38EI	SYLACAUGA AL	97.4	CP	BDFCDTL -20130513ACB
38	W38EI	SYLACAUGA AL	109.6	LIC	BLTTL -20120606AAN
38	WFSG	PANAMA CITY FL	255.5	LIC	BLEDT -20030303AAP
38	WFSG	PANAMA CITY FL	255.5	CP	BPEDT -20080620AFH
38	W38EM-D	ALBANY GA	165.8	LIC	BLDTL -20131211BEY
38	W38EM-D	ALBANY GA	165.8	APP	BMPDTL -20101019ABI
38	WVND-LD	ATLANTA GA	159.2	CP MOD	BMPDTL -20141027AFA
38	WBUD-LP	BLAIRSVILLE GA	257.6	LIC	BLTTL -20080626ACE
38	WMUB-LD	WARNER ROBINS GA	175.6	LIC	BLDTL -20100924AAY
39	W39DQ-D	OPELIKA AL	0.0	CP	BNPDTL -20100429ACI
38	WOOT		292.2	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.
38	WSFG-LD	BERRY AL	BLDTL -20080626AAD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WBMG-LP	BIRMINGHAM AL	103.6	APP	BDFCDTL -20130530AEB
38	W38BQ	HUNTSVILLE AL	145.0	LIC	BLTTL -19971105IJ
38	WBMG-LP	MOODY AL	101.7	LIC	BLTTL -19970804JG
38	W38EI	SYLACAUGA AL	135.0	CP	BDFCDTL -20130513ACB
38	W38EI	SYLACAUGA AL	138.2	LIC	BLTTL -20120606AAN
38	W38FT-D	TUPELO MS	119.1	CP	BNPDTL -20100512AIO
38	WHTN	MURFREESBORO TN	285.6	LIC	BLCDT -20060627AAY
39	W39CA	FULTON MS	76.2	CP	BDFCDTA -20130219ABJ
38	WOOT		276.3	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	WBMG-LP	BIRMINGHAM AL	BDFCDTL -20130530AEB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WHBD-LD	AUBURN AL	142.3	CP	BNPDTL -20100429ACJ
38	WSFG-LD	BERRY AL	103.6	LIC	BLDTL -20080626AAD
38	W38BQ	HUNTSVILLE AL	132.6	LIC	BLTTL -19971105IJ
38	W38FC-D	MONTGOMERY AL	142.1	CP	BNPDTL -20091026ABB
38	W38EI	SYLACAUGA AL	49.2	CP	BDFCDTL -20130513ACB
38	W38EI	SYLACAUGA AL	36.1	LIC	BLTTL -20120606AAN
38	WFSG	PANAMA CITY FL	360.2	LIC	BLEDT -20030303AAP
38	WFSG	PANAMA CITY FL	360.2	CP	BPEDT -20080620AFH
38	WVND-LD	ATLANTA GA	194.6	CP MOD	BMPDTL -20141027AFA
38	WBUD-LP	BLAIRSVILLE GA	264.9	LIC	BLTTL -20080626ACE
38	WHTN	MURFREESBORO TN	278.5	LIC	BLCDT -20060627AAY
38	WOOT		217.7	APP	USERRECORD-01

Total scenarios = 1

Result key: 1
Scenario 1 Affected station 4
Before Analysis

Results for: 38A AL BIRMINGHAM BDFCDTL 20130530AEB APP
HAAT 185.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	532055	4391.8
not affected by terrain losses	492726	4107.3
lost to NTSC IX	13164	106.1
lost to additional IX by ATV	112698	293.4
lost to ATV IX only	124613	376.7
lost to all IX	125862	399.5

Potential Interfering Stations Included in above Scenario 1

38N AL HUNTSVILLE	BLTTL	19971105IJ	LIC
38N AL SYLACAUGA	BLTTL	20120606AAN	LIC
38A AL AUBURN	BNPDTL	20100429ACJ	CP
38A AL BERRY	BLDTL	20080626AAD	LIC
38A AL MONTGOMERY	BNPDTL	20091026ABB	CP
38A AL SYLACAUGA	BDFCDTL	20130513ACB	CP
38A GA ATLANTA	BMPDTL	20141027AFA	CP
38A TN MURFREESBORO	BLCDT	20060627AAY	LIC

After Analysis

Results for: 38A AL BIRMINGHAM BDFCDTL 20130530AEB APP
HAAT 185.0 m, ATV ERP 3.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	532055	4391.8
not affected by terrain losses	492726	4107.3
lost to NTSC IX	13164	106.1
lost to additional IX by ATV	112728	294.4
lost to ATV IX only	124643	377.7
lost to all IX	125892	400.5

Potential Interfering Stations Included in above Scenario 1

38N AL HUNTSVILLE	BLTTL	19971105IJ	LIC
38N AL SYLACAUGA	BLTTL	20120606AAN	LIC
38A AL AUBURN	BNPDTL	20100429ACJ	CP
38A AL BERRY	BLDTL	20080626AAD	LIC
38A AL MONTGOMERY	BNPDTL	20091026ABB	CP
38A AL SYLACAUGA	BDFCDTL	20130513ACB	CP
38A GA ATLANTA	BMPDTL	20141027AFA	CP
38A TN MURFREESBORO	BLCDT	20060627AAY	LIC
38A	USERRECORD01		APP

Percent new IX = 0.0082%

Worst case new IX 0.0082% Scenario 1

##

Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application Ref. No.	
38	W38BQ	HUNTSVILLE AL	BLTTL	-19971105IJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
30	WIAT	BIRMINGHAM AL	142.2	LIC	BLCDT	-20021219AAV
36	WABM	BIRMINGHAM AL	142.2	LIC	BLCDT	-20060406AAJ
38	WHTN	MURFREESBORO TN	148.8	LIC	BLCDT	-20060627AAY
40	WDSI-TV	CHATTANOOGA TN	135.7	LIC	BLCDT	-20051011ABS
41	WZDX	HUNTSVILLE AL	12.0	LIC	BLCDT	-20090706AEV
42	WFLI-TV	CLEVELAND TN	135.7	LIC	BLCDT	-20050808AGH
45	WPXH-TV	GADSDEN AL	98.0	LIC	BLCDT	-20020510AAL
46	WHNT-DR	HUNTSVILLE AL	12.1	APP	BPRM	-20080619ALW

38	WOOT		142.3	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
38	W38FC-D	MONTGOMERY AL	BNPDTL	-20091026ABB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WHBD-LD	AUBURN AL	83.3	CP	BNPDTL	-20100429ACJ
38	WSFG-LD	BERRY AL	196.8	LIC	BLDTL	-20080626AAD
38	WBMG-LP	BIRMINGHAM AL	142.1	APP	BDFCDTL	-20130530AEB
38	WBMG-LP	MOODY AL	141.0	LIC	BLTTL	-19970804JG
38	W38EI	SYLACAUGA AL	95.3	CP	BDFCDTL	-20130513ACB
38	W38EI	SYLACAUGA AL	125.4	LIC	BLTTL	-20120606AAN
38	WFSG	PANAMA CITY FL	218.2	LIC	BLEDT	-20030303AAP
38	WFSG	PANAMA CITY FL	218.2	CP	BPEDT	-20080620AFH
38	W38FF-D	PENSACOLA FL	183.1	CP	BNPDTL	-20100811AAN
39	WETU-LD	MONTGOMERY AL	5.5	LIC	BLDTL	-20130802ABK
38	WOOT		339.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

##########

Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
38	WBMG-LP	MOODY AL	BLTTL	-19970804JG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
30	WIAT	BIRMINGHAM AL	31.9	LIC	BLCDT	-20021219AAV
36	WABM	BIRMINGHAM AL	31.9	LIC	BLCDT	-20060406AAJ
38	WSFG-LD	BERRY AL	101.7	LIC	BLDTL	-20080626AAD
38	W38EI	SYLACAUGA AL	48.7	CP	BDFCDTL	-20130513ACB
38	W38EI	SYLACAUGA AL	37.4	LIC	BLTTL	-20120606AAN
38	WFSG	PANAMA CITY FL	359.1	LIC	BLEDT	-20030303AAP
38	WFSG	PANAMA CITY FL	359.1	CP	BPEDT	-20080620AFH
38	WHTN	MURFREESBORO TN	280.0	LIC	BLCDT	-20060627AAY
41	WZDX	HUNTSVILLE AL	130.5	LIC	BLCDT	-20090706AEV
45	WPXH-TV	GADSDEN AL	36.3	LIC	BLCDT	-20020510AAL
46	WHNT-DR	HUNTSVILLE AL	130.7	APP	BPRM	-20080619ALW
46	WMCF-TV	MONTGOMERY AL	131.6	LIC	BLCDT	-20100329AFH
38	WOOT		220.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	W38EI	SYLACAUGA AL	BDFCDTL -20130513ACB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WHBD-LD	AUBURN AL	97.4	CP	BNPDTL -20100429ACJ
38	WSFG-LD	BERRY AL	135.0	LIC	BLDTL -20080626AAD
38	WBMG-LP	BIRMINGHAM AL	49.2	APP	BDFCDTL -20130530AEB
38	W38BQ	HUNTSVILLE AL	180.6	LIC	BLTTL -19971105IJ
38	W38FC-D	MONTGOMERY AL	95.3	CP	BNPDTL -20091026ABB
38	WBMG-LP	MOODY AL	48.7	LIC	BLTTL -19970804JG
38	WFSG	PANAMA CITY FL	312.9	LIC	BLEDT -20030303AAP
38	WFSG	PANAMA CITY FL	312.9	CP	BPEDT -20080620AFH
38	WVND-LD	ATLANTA GA	186.5	CP MOD	BMPDTL -20141027AFA
38	WBUD-LP	BLAIRSVILLE GA	270.2	LIC	BLTTL -20080626ACE
38	WHTN	MURFREESBORO TN	324.3	LIC	BLCDT -20060627AAY
38	WOOT		249.9	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.
38	W38EI	SYLACAUGA AL	BLTTL -20120606AAN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WIAT	BIRMINGHAM AL	65.4	LIC	BLCDT -20021219AAV
36	WABM	BIRMINGHAM AL	65.4	LIC	BLCDT -20060406AAJ
38	WBMG-LP	BIRMINGHAM AL	36.1	APP	BDFCDTL -20130530AEB
38	WBMG-LP	MOODY AL	37.4	LIC	BLTTL -19970804JG
38	WFSG	PANAMA CITY FL	341.4	LIC	BLEDT -20030303AAP
38	WFSG	PANAMA CITY FL	341.4	CP	BPEDT -20080620AFH
38	WHTN	MURFREESBORO TN	295.8	LIC	BLCDT -20060627AAY
45	WPXH-TV	GADSDEN AL	61.0	LIC	BLCDT -20020510AAL
46	WMCF-TV	MONTGOMERY AL	115.0	LIC	BLCDT -20100329AFH
38	WOOT		217.4	APP	USERRECORD-01

Proposal causes no interference

##########

Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	WVND-LD	ATHENS GA	BLDTL -20140919ACZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	W38FH-D	AUGUSTA GA	143.6	CP	BNPDTL	-20090825BBD
38	WBUD-LP	BLAIRSVILLE GA	84.6	LIC	BLTTL	-20080626ACE
38	WBUD-LP	BLAIRSVILLE GA	57.7	APP	BDFCDTL	-20121113AFU
38	WMUB-LD	WARNER ROBINS GA	112.6	LIC	BLDTL	-20100924AAY
38	WSQY-LD	SPARTANBURG SC	186.5	CP	BDCCDTL	-20110726AJH
38	WEMT	GREENEVILLE TN	339.0	LIC	BLCDT	-20111130IDH
38	WHTN	MURFREESBORO TN	350.7	LIC	BLCDT	-20060627AAY
39	WSB-TV	ATLANTA GA	48.1	LIC	BLCDT	-20100129ADE
38	WOOT		209.2	APP	USERRECORD-01	

Proposal causes no interference

##

Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
38	WVND-LD	ATLANTA GA	BMPDTL	-20141027AFA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WHBD-LD	AUBURN AL	159.2	CP	BNPDTL	-20100429ACJ
38	WBMG-LP	MOODY AL	196.8	LIC	BLTTL	-19970804JG
38	W38EI	SYLACAUGA AL	186.5	CP	BDFCDTL	-20130513ACB
38	W38EI	SYLACAUGA AL	165.1	LIC	BLTTL	-20120606AAN
38	W38FH-D	AUGUSTA GA	191.4	CP	BNPDTL	-20090825BBD
38	WBUD-LP	BLAIRSVILLE GA	99.1	LIC	BLTTL	-20080626ACE
38	WBUD-LP	BLAIRSVILLE GA	63.9	APP	BDFCDTL	-20121113AFU
38	WMUB-LD	WARNER ROBINS GA	132.0	LIC	BLDTL	-20100924AAY
38	WSQY-LD	SPARTANBURG SC	222.9	CP	BDCCDTL	-20110726AJH
38	WEMT	GREENEVILLE TN	363.7	LIC	BLCDT	-20111130IDH
38	WHTN	MURFREESBORO TN	321.2	LIC	BLCDT	-20060627AAY
39	WSB-TV	ATLANTA GA	2.2	LIC	BLCDT	-20100129ADE
38	WOOT		184.9	APP	USERRECORD-01	

Total scenarios = 3

Result key: 2
Scenario 1 Affected station 11
Before Analysis

Results for: 38A GA ATLANTA BMPDTL 20141027AFA CP
HAAT 267.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	3601805	8573.7
not affected by terrain losses	3600717	8564.8
lost to NTSC IX	1598	10.9
lost to additional IX by ATV	509313	2013.1
lost to ATV IX only	509996	2019.0
lost to all IX	510911	2024.0

Potential Interfering Stations Included in above Scenario 1

38N GA BLAIRSVILLE	BLTTL	20080626ACE	LIC
38A GA WARNER ROBINS	BLDTL	20100924AAY	LIC

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38A TN MURFREESBORO         BLCDT     20060627AAY  LIC
39A GA ATLANTA              BLCDT     20100129ADE  LIC

After Analysis

Results for: 38A GA ATLANTA              BMPDTL    20141027AFA  CP
   HAAT  267.0 m, ATV ERP   15.0 kW
                                    POPULATION   AREA (sq km)
   within Noise Limited Contour     3601805       8573.7
   not affected by terrain losses   3600717       8564.8
   lost to NTSC IX                     1598         10.9
   lost to additional IX by ATV      509610       2014.1
   lost to ATV IX only               510293       2020.0
   lost to all IX                    511208       2025.0

 Potential Interfering Stations Included in above Scenario     1

38N GA BLAIRSVILLE          BLTTL     20080626ACE  LIC
38A GA WARNER ROBINS        BLDTL     20100924AAY  LIC
38A TN MURFREESBORO         BLCDT     20060627AAY  LIC
39A GA ATLANTA              BLCDT     20100129ADE  LIC
38A                         USERRECORD01           APP

Percent new IX =    0.0096%

Result key:        3
Scenario        2  Affected station       11
Before Analysis

Results for: 38A GA ATLANTA              BMPDTL    20141027AFA  CP
   HAAT  267.0 m, ATV ERP   15.0 kW
                                    POPULATION   AREA (sq km)
   within Noise Limited Contour     3601805       8573.7
   not affected by terrain losses   3600717       8564.8
   lost to NTSC IX                     1598         10.9
   lost to additional IX by ATV      529661       2059.6
   lost to ATV IX only               530550       2067.5
   lost to all IX                    531259       2070.5

 Potential Interfering Stations Included in above Scenario     2

38N GA BLAIRSVILLE          BLTTL     20080626ACE  LIC
38A GA BLAIRSVILLE          BDFCDTL   20121113AFU  APP
38A GA WARNER ROBINS        BLDTL     20100924AAY  LIC
38A TN MURFREESBORO         BLCDT     20060627AAY  LIC
39A GA ATLANTA              BLCDT     20100129ADE  LIC

After Analysis

Results for: 38A GA ATLANTA              BMPDTL    20141027AFA  CP
   HAAT  267.0 m, ATV ERP   15.0 kW
                                    POPULATION   AREA (sq km)
   within Noise Limited Contour     3601805       8573.7
   not affected by terrain losses   3600717       8564.8
   lost to NTSC IX                     1598         10.9
   lost to additional IX by ATV      529958       2060.6
   lost to ATV IX only               530847       2068.5
   lost to all IX                    531556       2071.5

 Potential Interfering Stations Included in above Scenario     2
```

```
38N GA BLAIRSVILLE          BLTTL     20080626ACE  LIC
38A GA BLAIRSVILLE          BDFCDTL   20121113AFU  APP
38A GA WARNER ROBINS        BLDTL     20100924AAY  LIC
38A TN MURFREESBORO         BLCDT     20060627AAY  LIC
39A GA ATLANTA              BLCDT     20100129ADE  LIC
38A                         USERRECORD01           APP

Percent new IX =    0.0097%

Result key:        4
Scenario        3  Affected station       11
Before Analysis

Results for: 38A GA ATLANTA              BMPDTL    20141027AFA  CP
   HAAT  267.0 m, ATV ERP   15.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3601805       8573.7
   not affected by terrain losses   3600717       8564.8
   lost to NTSC IX                     1598         10.9
   lost to additional IX by ATV      509313       2013.1
   lost to ATV IX only               509996       2019.0
   lost to all IX                    510911       2024.0

 Potential Interfering Stations Included in above Scenario     3

38N GA BLAIRSVILLE          BLTTL     20080626ACE  LIC
38A GA WARNER ROBINS        BLDTL     20100924AAY  LIC
38A TN MURFREESBORO         BLCDT     20060627AAY  LIC
39A GA ATLANTA              BLCDT     20100129ADE  LIC

After Analysis

Results for: 38A GA ATLANTA              BMPDTL    20141027AFA  CP
   HAAT  267.0 m, ATV ERP   15.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     3601805       8573.7
   not affected by terrain losses   3600717       8564.8
   lost to NTSC IX                     1598         10.9
   lost to additional IX by ATV      509610       2014.1
   lost to ATV IX only               510293       2020.0
   lost to all IX                    511208       2025.0

 Potential Interfering Stations Included in above Scenario     3

38N GA BLAIRSVILLE          BLTTL     20080626ACE  LIC
38A GA WARNER ROBINS        BLDTL     20100924AAY  LIC
38A TN MURFREESBORO         BLCDT     20060627AAY  LIC
39A GA ATLANTA              BLCDT     20100129ADE  LIC
38A                         USERRECORD01           APP

Percent new IX =    0.0096%

Worst case new IX    0.0097% Scenario      2

########################################################################


     Analysis of Interference to Affected Station  12


Analysis of current record
```

Channel	Call	City/State	Application Ref. No.
38	W38FH-D	AUGUSTA GA	BNPDTL -20090825BBD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WVND-LD	ATHENS GA	143.6	LIC	BLDTL -20140919ACZ
38	WVND-LD	ATLANTA GA	191.4	CP MOD	BMPDTL -20141027AFA
38	WBUD-LP	BLAIRSVILLE GA	171.0	LIC	BLTTL -20080626ACE
38	WBUD-LP	BLAIRSVILLE GA	173.9	APP	BDFCDTL -20121113AFU
38	WMUB-LD	WARNER ROBINS GA	150.6	LIC	BLDTL -20100924AAY
38	WUVC-DT	FAYETTEVILLE NC	369.9	LIC	BLCDT -20060912ACZ
38	WSQY-LD	SPARTANBURG SC	148.0	CP	BDCCDTL -20110726AJH
38	WEMT	GREENEVILLE TN	315.7	LIC	BLCDT -20111130IDH
38	WOOT		323.8	APP	USERRECORD-01

Proposal causes no interference

##########

Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	WBUD-LP	BLAIRSVILLE GA	BLTTL -20080626ACE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
31	WPXA-DR	ROME GA	80.2	APP	BPRM -20140811ACP
31	WPXA-TV	ROME GA	80.2	CP	BLANK -0000001048
36	WYFF	GREENVILLE SC	128.4	LIC	BLCDT -20090901ACV
38	WVND-LD	ATHENS GA	84.6	LIC	BLDTL -20140919ACZ
38	WVND-LD	ATLANTA GA	99.1	CP MOD	BMPDTL -20141027AFA
38	WSQY-LD	SPARTANBURG SC	136.2	CP	BDCCDTL -20110726AJH
38	WEMT	GREENEVILLE TN	264.8	LIC	BLCDT -20111130IDH
38	WHTN	MURFREESBORO TN	295.4	LIC	BLCDT -20060627AAY
39	WSB-TV	ATLANTA GA	97.3	LIC	BLCDT -20100129ADE
39	W09AG-D	FRANKLIN NC	76.5	CP	BDISDTT -20090928ACX
41	WATC-DT	ATLANTA GA	77.2	LIC	BLEDT -20120404AAX
45	WYCW	ASHEVILLE NC	139.4	LIC	BLCDT -20060615AAW
38	WOOT		152.9	APP	USERRECORD-01

Proposal causes no interference

##########

Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	WBUD-LP	BLAIRSVILLE GA	BDFCDTL -20121113AFU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WVND-LD	ATHENS GA	57.7	LIC	BLDTL -20140919ACZ
38	WVND-LD	ATLANTA GA	63.9	CP MOD	BMPDTL -20141027AFA
38	W38FH-D	AUGUSTA GA	173.9	CP	BNPDTL -20090825BBD

38	WMUB-LD	WARNER ROBINS GA	170.2	LIC	BLDTL	-20100924AAY
38	WSQY-LD	SPARTANBURG SC	166.4	CP	BDCCDTL	-20110726AJH
38	WEMT	GREENEVILLE TN	300.1	LIC	BLCDT	-20111130IDH
38	WHTN	MURFREESBORO TN	299.3	LIC	BLCDT	-20060627AAY
39	WSB-TV	ATLANTA GA	62.1	LIC	BLCDT	-20100129ADE
39	W09AG-D	FRANKLIN NC	110.6	CP	BDISDTT	-20090928ACX
38	WOOT		156.2	APP	USERRECORD-01	

Proposal causes no interference

##

Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
38	W38FA-D	CORDELE GA	BNPDTL	-20100510AAZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WFSG	PANAMA CITY FL	268.3	LIC	BLEDT	-20030303AAP
38	WFSG	PANAMA CITY FL	268.3	CP	BPEDT	-20080620AFH
38	WUFX-LD	TALLAHASSEE FL	168.1	LIC	BLDTT	-20141016ACL
38	W38EM-D	ALBANY GA	50.8	LIC	BLDTL	-20131211BEY
38	W38EM-D	ALBANY GA	50.8	APP	BPDTL	-20141104AAK
38	W38EM-D	ALBANY GA	50.8	CP MOD	BMPDTL	-20141210ACM
38	W38EM-D	ALBANY GA	50.8	APP	BMPDTL	-20101019ABI
38	WVND-LD	ATLANTA GA	207.7	CP MOD	BMPDTL	-20141027AFA
38	W38ES-D	VALDOSTA GA	94.1	CP	BNPDTL	-20100107AEO
38	WMUB-LD	WARNER ROBINS GA	94.1	LIC	BLDTL	-20100924AAY
38	WOOT		391.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
38	WMUB-LD	WARNER ROBINS GA	BLDTL	-20100924AAY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WFSG	PANAMA CITY FL	348.1	LIC	BLEDT	-20030303AAP
38	WFSG	PANAMA CITY FL	348.1	CP	BPEDT	-20080620AFH
38	W38EM-D	ALBANY GA	140.4	LIC	BLDTL	-20131211BEY
38	W38EM-D	ALBANY GA	140.4	APP	BPDTL	-20141104AAK
38	W38EM-D	ALBANY GA	140.4	CP MOD	BMPDTL	-20141210ACM
38	W38EM-D	ALBANY GA	140.4	APP	BMPDTL	-20101019ABI
38	WVND-LD	ATHENS GA	112.6	LIC	BLDTL	-20140919ACZ
38	WVND-LD	ATLANTA GA	132.0	CP MOD	BMPDTL	-20141027AFA
38	W38FH-D	AUGUSTA GA	150.6	CP	BNPDTL	-20090825BBD
38	WBUD-LP	BLAIRSVILLE GA	195.3	LIC	BLTTL	-20080626ACE
38	WBUD-LP	BLAIRSVILLE GA	170.2	APP	BDFCDTL	-20121113AFU

38	W38FA-D	CORDELE GA	94.1	CP	BNPDTL	-20100510AAZ
38	W38ES-D	VALDOSTA GA	177.9	CP	BNPDTL	-20100107AEO
39	WSB-TV	ATLANTA GA	133.9	LIC	BLCDT	-20100129ADE
38	WOOT		315.8	APP	USERRECORD-01	

Proposal causes no interference

##

Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	WKMJ-TV	LOUISVILLE KY	BLEDT -20030410AAK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WGBO-DT	JOLIET IL	421.0	LIC	BLCDT -20100709AJT
38	WGBO-DT	JOLIET IL	419.4	CP	BPCDT -20120921ACX
38	WOSU-TV	COLUMBUS OH	319.9	LIC	BLEDT -20100907AAU
38	WEMT	GREENEVILLE TN	391.7	LIC	BLCDT -20111130IDH
38	WHTN	MURFREESBORO TN	259.4	LIC	BLCDT -20060627AAY
39	WKOI-TV	RICHMOND IN	164.0	LIC	BLCDT -20130430AAI
39	WAWV-TV	TERRE HAUTE IN	166.5	LIC	BLCDT -20090618AAW
39	WLEX-TV	LEXINGTON KY	130.9	LIC	BLCDT -20050728AOX
38	WOOT		350.7	APP	USERRECORD-01	

Proposal causes no interference

##

Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	W38FT-D	TUPELO MS	BNPDTL -20100512AIO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WSFG-LD	BERRY AL	119.1	LIC	BLDTL -20080626AAD
38	W38BQ	HUNTSVILLE AL	196.3	LIC	BLTTL -19971105IJ
38	WBMG-LP	MOODY AL	217.0	LIC	BLTTL -19970804JG
38	KMCT-TV	WEST MONROE LA	371.9	LIC	BMLCDT -20090915ADF
38	WPYM-LD	CLEVELAND MS	190.8	LIC	BLDTL -20121220ACM
38	WHTN	MURFREESBORO TN	293.2	LIC	BLCDT -20060627AAY
39	W39CA	FULTON MS	43.4	LIC	BLTTA -20120809AAZ
39	W39CA	FULTON MS	43.4	CP	BDFCDTA -20130219ABJ
38	WOOT		338.2	APP	USERRECORD-01	

Proposal causes no interference

##

Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	WSQY-LD	SPARTANBURG SC	BDCCDTL -20110726AJH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WVND-LD	ATLANTA GA	222.9	CP MOD	BMPDTL -20141027AFA
38	W38FH-D	AUGUSTA GA	148.0	CP	BNPDTL -20090825BBD
38	WBUD-LP	BLAIRSVILLE GA	136.2	LIC	BLTTL -20080626ACE
38	WBUD-LP	BLAIRSVILLE GA	166.4	APP	BDFCDTL -20121113AFU
38	WUVC-DT	FAYETTEVILLE NC	318.1	LIC	BLCDT -20060912ACZ
38	WEMT	GREENEVILLE TN	169.8	LIC	BLCDT -20111130IDH
38	WHTN	MURFREESBORO TN	385.1	LIC	BLCDT -20060627AAY
39	W09AG-D	FRANKLIN NC	109.5	CP	BDISDTT -20090928ACX
39	WMYT-TV	ROCK HILL SC	123.4	LIC	BLCDT -20090619ACX
38	WOOT		257.7	APP	USERRECORD-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	WEMT	GREENEVILLE TN	BLCDT -20111130IDH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WKMJ-TV	LOUISVILLE KY	391.7	LIC	BLEDT -20030410AAK
38	WUVC-DT	FAYETTEVILLE NC	300.2	LIC	BLCDT -20060912ACZ
38	WOSU-TV	COLUMBUS OH	418.4	LIC	BLEDT -20100907AAU
38	WHTN	MURFREESBORO TN	389.5	LIC	BLCDT -20060627AAY
39	WMYT-TV	ROCK HILL SC	148.2	LIC	BLCDT -20090619ACX
39	WLPX-TV	CHARLESTON WV	226.5	LIC	BLCDT -20020510AAM
38	WOOT		310.4	APP	USERRECORD-01

Total scenarios = 1

Result key: 5
Scenario 1 Affected station 20
Before Analysis

Results for: 38A TN GREENEVILLE BLCDT 20111130IDH LIC
HAAT 721.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1660288	41305.0
not affected by terrain losses	1118584	29962.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4067	147.1
lost to ATV IX only	4067	147.1
lost to all IX	4067	147.1

Potential Interfering Stations Included in above Scenario 1

38A KY LOUISVILLE	BLEDT	20030410AAK	LIC
38A NC FAYETTEVILLE	BLCDT	20060912ACZ	LIC
38A TN MURFREESBORO	BLCDT	20060627AAY	LIC

39A SC ROCK HILL BLCDT 20090619ACX LIC

After Analysis

Results for: 38A TN GREENEVILLE BLCDT 20111130IDH LIC
HAAT 721.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1660288	41305.0
not affected by terrain losses	1118584	29962.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4097	148.0
lost to ATV IX only	4097	148.0
lost to all IX	4097	148.0

Potential Interfering Stations Included in above Scenario 1

38A KY LOUISVILLE	BLEDT	20030410AAK	LIC
38A NC FAYETTEVILLE	BLCDT	20060912ACZ	LIC
38A TN MURFREESBORO	BLCDT	20060627AAY	LIC
39A SC ROCK HILL	BLCDT	20090619ACX	LIC
38A	USERRECORD01		APP

Percent new IX = 0.0027%

Worst case new IX 0.0027% Scenario 1

##

Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
38	WHTN	MURFREESBORO TN	BLCDT	-20060627AAY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WKMJ-TV	LOUISVILLE KY	259.4	LIC	BLEDT	-20030410AAK
38	WEMT	GREENEVILLE TN	389.5	LIC	BLCDT	-20111130IDH
38	WOOT		143.3	APP	USERRECORD-01	

Total scenarios = 1

Result key: 6
Scenario 1 Affected station 21
Before Analysis

Results for: 38A TN MURFREESBORO BLCDT 20060627AAY LIC
HAAT 250.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1561760	21602.3
not affected by terrain losses	1550470	20857.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	241	15.8
lost to ATV IX only	241	15.8
lost to all IX	241	15.8

Potential Interfering Stations Included in above Scenario 1

38A KY LOUISVILLE BLEDT 20030410AAK LIC

After Analysis

Results for: 38A TN MURFREESBORO BLCDT 20060627AAY LIC
HAAT 250.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1561760	21602.3
not affected by terrain losses	1550470	20857.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	260	21.7
lost to ATV IX only	260	21.7
lost to all IX	260	21.7

Potential Interfering Stations Included in above Scenario 1

38A KY LOUISVILLE BLEDT 20030410AAK LIC
38A USERRECORD01 APP

Percent new IX = 0.0012%

Worst case new IX 0.0012% Scenario 1

##########

Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application Ref. No.
39	WSB-TV	ATLANTA GA	BLCDT -20100129ADE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
39	WSAV-TV	SAVANNAH GA	342.9	LIC	BLCDT -20050705AAP
39	WMYT-TV	ROCK HILL SC	343.0	LIC	BLCDT -20090619ACX
39	WKTC	SUMTER SC	334.0	LIC	BLCDT -20071022BDD
40	WMGT-TV	MACON GA	134.7	LIC	BLCDT -20070112AHJ
40	WDSI-TV	CHATTANOOGA TN	181.2	LIC	BLCDT -20051011ABS
38	WOOT		182.9	APP	USERRECORD-01

Proposal causes no interference

##########

Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application Ref. No.
39	W09AG-D	FRANKLIN NC	BDISDTT -20090928ACX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WBUD-LP	BLAIRSVILLE GA	76.5	LIC	BLTTL -20080626ACE
38	WSQY-LD	SPARTANBURG SC	109.5	CP	BDCCDTL -20110726AJH
39	WSB-TV	ATLANTA GA	172.1	LIC	BLCDT -20100129ADE

39	WLEX-TV	LEXINGTON KY	326.2	LIC	BLCDT	-20050728AOX
39	WMYT-TV	ROCK HILL SC	221.2	LIC	BLCDT	-20090619ACX
39	WKTC	SUMTER SC	283.1	LIC	BLCDT	-20071022BDD
39	WYHB-LP	CHATTANOOGA TN	154.4	LIC	BLTTL	-19980824JC
40	W40CW-D	BRYSON CITY NC	27.7	CP	BDISDTT	-20090824ACO
40	W40CW-D	BRYSON CITY NC	27.7	LIC	BLDTT	-20120319AED
38	WOOT		149.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 24

Analysis of current record

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

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
31	WPXA-DR	ROME GA	114.9	APP	BPRM -20140811ACP
31	WPXA-TV	ROME GA	114.9	CP	BLANK -0000001048
32	WAAY-TV	HUNTSVILLE AL	125.4	LIC	BLCDT -20050701ABO
39	WSB-TV	ATLANTA GA	181.2	LIC	BLCDT -20100129ADE
39	WLEX-TV	LEXINGTON KY	324.0	LIC	BLCDT -20050728AOX
39	W09AG-D	FRANKLIN NC	154.4	CP	BDISDTT -20090928ACX
39	WMYT-TV	ROCK HILL SC	374.7	LIC	BLCDT -20090619ACX
39	WJKT	JACKSON TN	351.9	LIC	BLCDT -20050323AER
40	WDSI-TV	CHATTANOOGA TN	0.4	LIC	BLCDT -20051011ABS
41	WZDX	HUNTSVILLE AL	125.4	LIC	BLCDT -20090706AEV
42	WFLI-TV	CLEVELAND TN	0.4	LIC	BLCDT -20050808AGH
46	WHNT-DR	HUNTSVILLE AL	125.3	APP	BPRM -20080619ALW
38	WOOT		7.3	APP	USERRECORD-01

Total scenarios = 1

Result key: 7
Scenario 1 Affected station 24
Before Analysis

Results for: 39N TN CHATTANOOGA BLTTL 19980824JC LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	329496	1215.6
not affected by terrain losses	318611	1147.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2562	47.9
lost to all IX	2562	47.9

Potential Interfering Stations Included in above Scenario 1

39A GA ATLANTA	BLCDT	20100129ADE	LIC
39A NC FRANKLIN	BDISDTT	20090928ACX	CP
40A TN CHATTANOOGA	BLCDT	20051011ABS	LIC

After Analysis

Results for: 39N TN CHATTANOOGA BLTTL 19980824JC LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	329496	1215.6
not affected by terrain losses	318611	1147.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2836	53.9
lost to all IX	2836	53.9

Potential Interfering Stations Included in above Scenario 1

39A GA ATLANTA	BLCDT	20100129ADE	LIC
39A NC FRANKLIN	BDISDTT	20090928ACX	CP
40A TN CHATTANOOGA	BLCDT	20051011ABS	LIC
38A	USERRECORD01		APP

Percent new IX = 0.0832%

Worst case new IX 0.0832% Scenario 1

##

Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
41	WLFW-LP	LAFAYETTE GA	BLTT	-20010301ABK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
33	WNGH-TV	CHATSWORTH GA	44.6	LIC	BLEDT	-20080509AAN
39	WSB-TV	ATLANTA GA	127.9	LIC	BLCDT	-20100129ADE
40	WDSI-TV	CHATTANOOGA TN	58.8	LIC	BLCDT	-20051011ABS
41	WZDX	HUNTSVILLE AL	122.3	LIC	BLCDT	-20090706AEV
41	WATC-DT	ATLANTA GA	96.7	LIC	BLEDT	-20120404AAX
41	WETP-TV	SNEEDVILLE TN	262.3	LIC	BLEDT	-20050916AAX
42	WFLI-TV	CLEVELAND TN	58.8	LIC	BLCDT	-20050808AGH
43	WUPA	ATLANTA GA	125.4	LIC	BLCDT	-20111018ACF
44	WHSG-TV	MONROE GA	125.4	LIC	BLCDT	-20111128FDD
44	WHSG-TV	MONROE GA	129.7	APP	BPCDT	-20080617ADV
48	WAFF-DR	HUNTSVILLE AL	122.4	APP	BPRM	-20080620AOO
48	WAFF	HUNTSVILLE AL	122.4	LIC	BLCDT	-20111216AAC
48	WUVG-DT	ATHENS GA	125.4	LIC	BLCDT	-20030805AJO
38	WOOT		62.8	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
38	WOOT		USERRECORD-01	

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	W38BQ	HUNTSVILLE AL	142.3	LIC	BLTTL	-19971105IJ
38	WBMG-LP	MOODY AL	220.0	LIC	BLTTL	-19970804JG
38	WVND-LD	ATLANTA GA	184.9	CP MOD	BMPDTL	-20141027AFA
38	WBUD-LP	BLAIRSVILLE GA	152.9	LIC	BLTTL	-20080626ACE
38	WBUD-LP	BLAIRSVILLE GA	156.2	APP	BDFCDTL	-20121113AFU
38	WKMJ-TV	LOUISVILLE KY	350.7	LIC	BLEDT	-20030410AAK
38	WEMT	GREENEVILLE TN	310.4	LIC	BLCDT	-20111130IDH
38	WHTN	MURFREESBORO TN	143.3	LIC	BLCDT	-20060627AAY
39	WYHB-LP	CHATTANOOGA TN	7.3	LIC	BLTTL	-19980824JC

Total scenarios = 1

Result key: 8
Scenario 1 Affected station 26
Before Analysis

Results for: 38A USERRECORD01 APP
HAAT 243.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	652957	7418.9
not affected by terrain losses	629133	6928.1
lost to NTSC IX	2	3.0
lost to additional IX by ATV	11042	114.7
lost to ATV IX only	11044	117.7
lost to all IX	11044	117.7

Potential Interfering Stations Included in above Scenario 1

38N GA BLAIRSVILLE	BLTTL	20080626ACE	LIC
38A GA ATLANTA	BMPDTL	20141027AFA	CP
38A TN GREENEVILLE	BLCDT	20111130IDH	LIC
38A TN MURFREESBORO	BLCDT	20060627AAY	LIC

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