

ENGINEERING STATEMENT  
IN SUPPORT OF AN APPLICATION  
FOR CONSTRUCTION PERMIT  
WSKC-CA, ATLANTA, GEORGIA

AUGUST 2010

This engineering statement has been prepared on behalf of KM LPTV of Atlanta, L.L.C. (“KM Comm”), licensee of Class A TV station WSKC-CA, Atlanta, Georgia and in support of its application for construction permit to increase station’s effective radiated power level of station’s digital TV operation.

At present station WSKC-CA, Facility ID Number 35090, is authorized (BMPDTA-20080804ABS) to operate its digital Class A TV facilities on Channel 22 (518-524 MHz) with 10 kW effective radiated power (ERP), 404.7 meters antenna height above mean sea level and a directional TV antenna. KM Comm has filed an application to license the authorized facility. It is now proposed to increase the ERP to a maximum of 15 kW. There would be no other changes in the authorized operation except for re-orientation of the directional TV antenna.

The KM Comm proposal is a minor change application since there would be 51 dBu contour overlap between the authorized and the proposed operation as shown on the attached Figure 1.

The following information provides pertinent data for the proposed WSKC-CA operation.

Name of the licensee:	KM LPTV of Atlanta, L.L.C.
Station Location:	GA-Atlanta
Channel:	22 (518-524 MHz)
Hours of Operation:	Unlimited
Transmitter:	Type Accepted

Antenna Type:	PSI, Model PSILP8CUS-22			
Antenna Coordinates:	North Latitude:	33 deg	58 min	38 sec
	West Longitude:	84 deg	09 min	23 sec
Transmitter output power:	0.582 kW			
Maximum effective radiated power (Average):	15 kW			
	11.76 dBk			
Elevation of the site above mean sea level:	324.0 meters			
Overall height of the tower above ground:	91.1 meters			
Height of radiation center above ground (meters):	80.7 meters			
Height of radiation center above mean sea level (meters):	404.7 meters			
Antenna Structure Registration Number:	1020086			

An interference study conducted (see attached Table I) according to the FCC OET Bulletin 69 indicates the proposed WSKC-CA operation on Channel 22 from the proposed site with 15 kW ERP would not cause any interference to other TV, DTV or LPTV stations exceeding the Commission's guidelines.

The attached environmental statement demonstrates that there will not be any significant environmental impact from the proposed LPTV operation in accordance with 47 C.F.R. Section 73.1307.

The attached map (Figure 1) shows the proposed WSKC-CA 51 dBu contour would overlap with the 51 dBu contour of the authorized Channel 22 operation.

The proposed WSKC-CA facility complies with Section 73.1030 of the Commission's rules; therefore, notification to radio astronomy installations, radio receiving installations and FCC monitoring stations is not required.

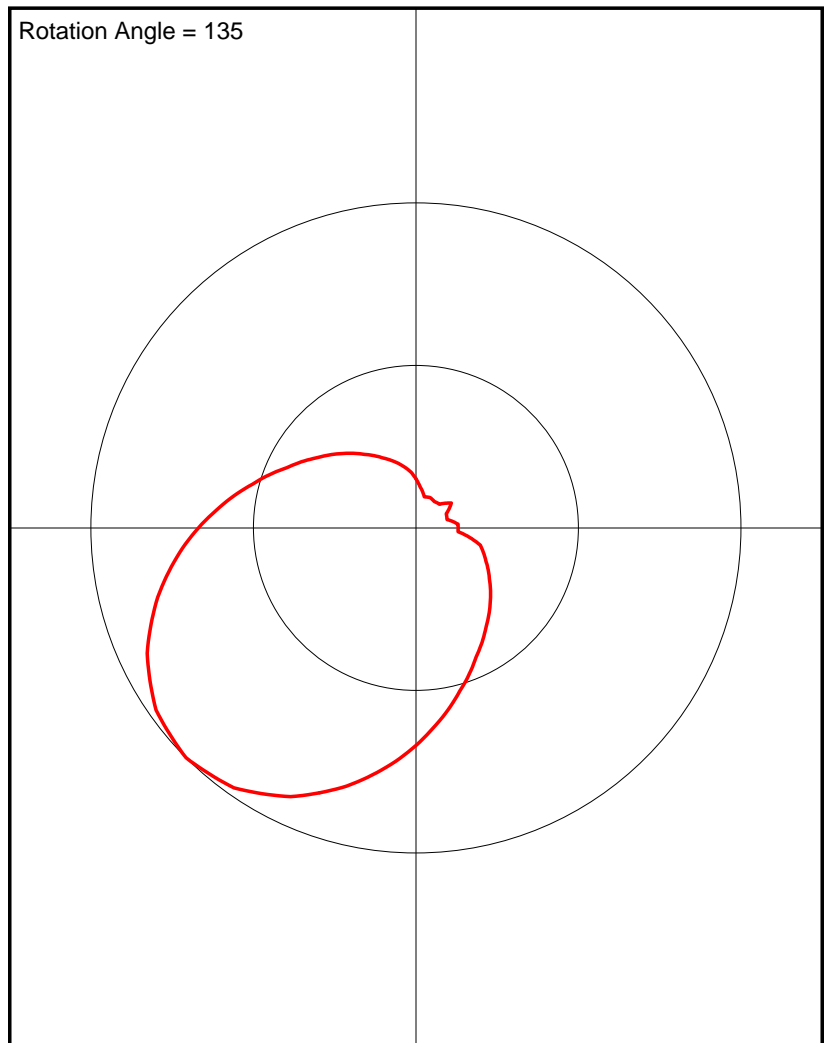
WSKC-CA would be operating from an existing tower which is registered (ASR No. 1020086) by the Commission and no changes are proposed to require a modification in the registration.

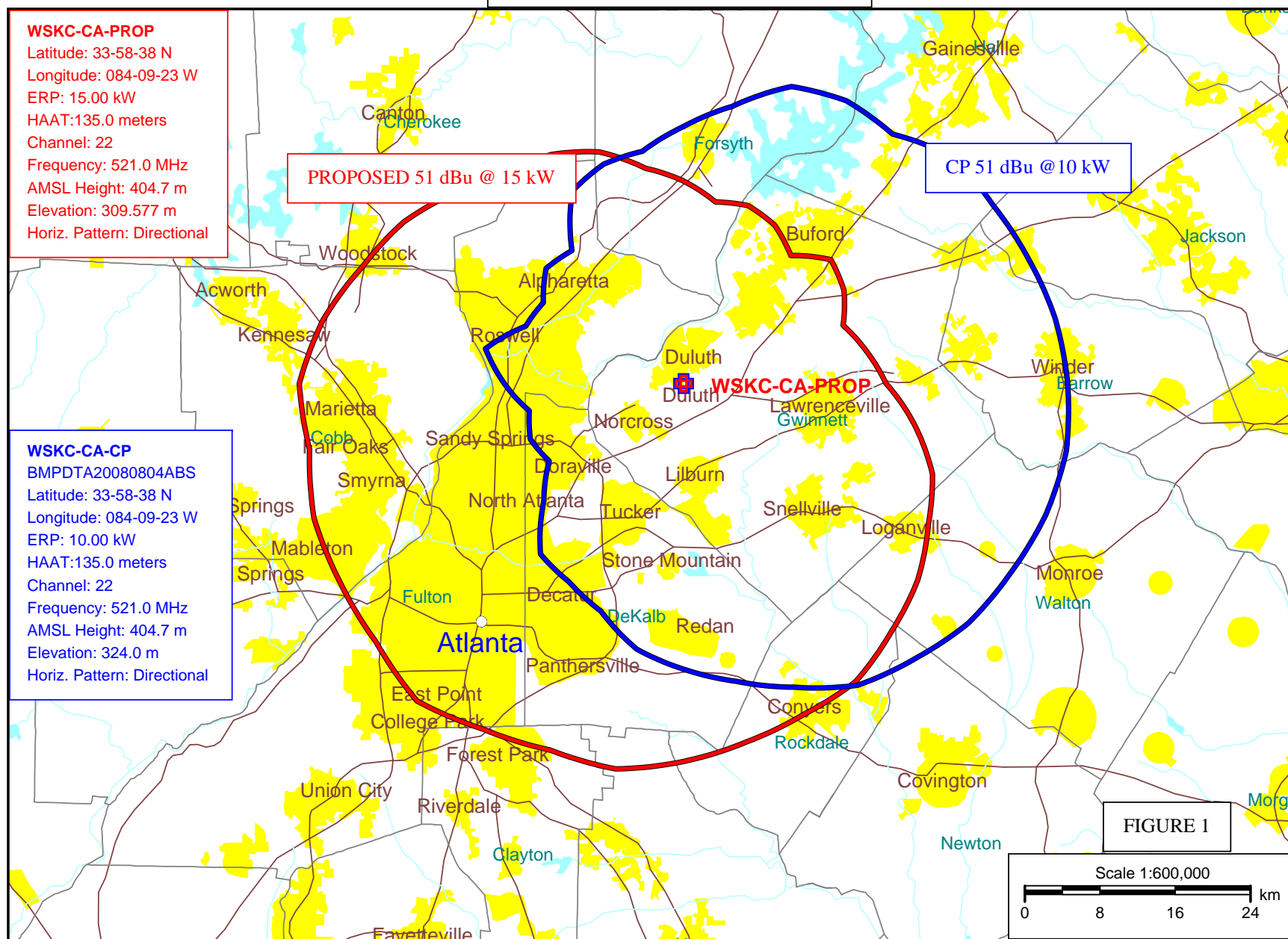
# WSKC-CA Antenna Pattern

Pre-Rotation Antenna Pattern....

Azimuth (deg)	Relative Field
0.0	0.323
10.0	0.375
20.0	0.438
30.0	0.520
40.0	0.617
50.0	0.721
60.0	0.822
70.0	0.912
80.0	0.976
90.0	1.000
100.0	0.976
110.0	0.912
120.0	0.822
130.0	0.721
140.0	0.617
150.0	0.520
160.0	0.438
170.0	0.375
180.0	0.323
190.0	0.276
200.0	0.237
210.0	0.205
220.0	0.172
230.0	0.130
240.0	0.099
250.0	0.103
260.0	0.099
270.0	0.103
280.0	0.133
290.0	0.103
300.0	0.099
310.0	0.130
320.0	0.130
330.0	0.205
340.0	0.237
350.0	0.276

Rotation Angle = 135





COMPUTED 51 dBu CONTOURS FOR THE PROPOSED AND CP OPERATION OF WSKC-CA, ATLANTA, GEORGIA

TABLE I

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: 08-17-2010 Time: 15:53:32

Record Selected for Analysis

WSKC-CA USERRECORD-01 ATLANTA GA US  
 Channel 22 ERP 15. kW HAAT 105. m RCAMSL 00405 m STRINGENT MASK  
 Latitude 033-58-38 Longitude 0084-09-23  
 Status APP Zone 2 Border Site number: 01  
 Dir Antenna Make usr Model WSKC-DA Beam tilt N Ref Azimuth 135.  
 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

Facility (site # 01) meets maximum height/power limits

Site number	1		
Azimuth	ERP	HAAT	51.0 dBu F(50,90)
(Deg)	(kW)	(m)	(km)
0.0	0.342	85.6	21.6
45.0	0.159	95.8	18.8
90.0	0.253	98.9	21.6
135.0	1.565	123.1	33.4
180.0	6.713	112.0	39.9
225.0	15.000	110.5	43.8
270.0	6.713	119.8	40.6
315.0	1.565	95.5	30.9

Contour Overlap to Proposed Station

Station			
WPBA	21 ATLANTA	GA BLEDT20041013ABK	causes

Contour overlap to Digital LPTV station  
 WSKC-CA 22 ATLANTA GA USERRECORD01

Station			
WSKC-CA	22 ATLANTA	GA BLTTA20051013AAE	causes

Contour overlap to Digital LPTV station  
 WSKC-CA 22 ATLANTA GA 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
22	WSKC-CA	ATLANTA	GA	USERRECORD01

## Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WTBS-LP	ATLANTA GA	25.3	APP	BDISTTL	-20091127ABG
21	WPBA	ATLANTA GA	29.4	LIC	BLEDT	-20041013ABK
21	NEW	AUGUSTA GA	196.2	APP	BNPDTL	-20090825BBR
21	NEW	AUGUSTA GA	198.3	APP	BNPDTL	-20090825ADK
21	WANX-LD	COLUMBUS GA	192.5	CP MOD	BMPDTL	-20090824AEV
21	W21DA-D	DUBLIN GA	198.1	CP	BNPDTL	-20090825AHZ
21	W21CZ-D	LA GRANGE GA	160.3	CP	BNPDTL	-20090825ASR
21	WKSJ-LD	SUMMERVILLE/TRION GA	118.3	LIC	BLDTL	-20100104AAD
21	NEW	UNADILLA GA	203.2	APP	BNPDTL	-20090825AYG
21	WHNS	GREENVILLE SC	190.1	CP MOD	BMPCDT	-20080619AFO
21	W21BZ	COLLEGE DALE TN	143.7	CP	BDFCDTA	-20090824AET
21	W21BZ	COLLEGE DALE TN	143.7	CP	BPTTA	-20030304AAR
21	W21BZ	COLLEGE DALE TN	143.7	LIC	BLTTA	-20010111AAI
22	WFIQ	FLORENCE AL	339.8	CP	BPEDT	-20080619AGU
22	WFIQ	FLORENCE AL	339.8	LIC	BLEDT	-20060718ACG
22	WBMM	TUSKEGEE AL	269.8	LIC	BLCDT	-20090428ABH
22	NEW	ALBANY GA	263.8	APP	BNPDTL	-20100524ABY
22	NEW	ATHENS GA	119.1	APP	BNPDTL	-20090825AJU
22	NEW	AUGUSTA GA	196.2	APP	BNPDTL	-20090825BBQ
22	W22BV	COLQUITT GA	308.9	LIC	BLTTL	-20001218ABU
22	NEW	COLUMBUS GA	180.4	APP	BNPDTL	-20100423ACH
22	NEW	LA GRANGE GA	160.3	APP	BNPDTL	-20100128AGC
22	NEW	MACON GA	146.7	APP	BNPDTL	-20090825AWO
22	WJCL	SAVANNAH GA	338.3	CP MOD	BMPCDT	-20090918AAU
22	WKSJ-LD	SUMMERVILLE, TRION GA	118.3	APP	BDISDTL	-20091214ABM
22	W22BP	THOMASVILLE GA	348.8	LIC	BLTT	-19950726IB
22	NEW	WARNER ROBINS GA	147.3	APP	BNPDTL	-20090825AFS
22	WCNC-TV	CHARLOTTE NC	312.5	CP	BPCDT	-20080617AEH
22	WCNC-TV	CHARLOTTE NC	312.5	LIC	BLCDT	-20031211ABN
22	WAZS-LP	NORTH CHARLESTON SC	393.5	LIC	BLTTL	-20060623AAY
22	WCTE	COOKEVILLE TN	267.0	APP	BMPEDT	-20100813AAA
22	WCTE	COOKEVILLE TN	267.0	CP MOD	BMPEDT	-20090430AAC
22	WCTE	COOKEVILLE TN	267.0	LIC	BLEDT	-20090729ACP
22	WCTD-LP	DUCKTOWN TN	121.0	LIC	BLTTL	-20070622ADD
22	WKPT-LP	KINGSPORT TN	317.1	APP	BDISDTA	-20100721DVA
22	WJZC-LP	SEVIERVILLE TN	218.5	LIC	BLTTL	-19901017JE
23	W23DV-D	ATHENS GA	119.2	CP	BNPDTL	-20091019ACB
23	W23DN	ATLANTA GA	25.3	LIC	BLTT	-20070126AFM
23	W23DN	ATLANTA GA	25.3	APP	BSTA	-20060628ACK
23	WAAU-LP	AUGUSTA GA	206.0	APP	BDISDTL	-20100430ADC
23	WGGD-LP	CLEVELAND GA	67.2	LIC	BLTTL	-20080818ADD
23	WGGD-LP	CLEVELAND GA	26.7	APP	BSTA	-20081204AFJ
23	WJSP-TV	COLUMBUS GA	134.9	LIC	BLEDT	-20080521AAH
23	W23DT-D	DUBLIN GA	198.1	CP	BNPDTL	-20090825AID
25	WPDP-LP	CLEVELAND TN	135.5	LIC	BLTTL	-19990810JD
26	WTBS-LP	ATLANTA GA	31.2	CP	BPTTL	-20070411ACJ
26	WTBS-LP	ATLANTA GA	32.3	LIC	BLTTL	-20000620AEP
26	W23DN	ATLANTA GA	25.3	APP	BDISTT	-20060707AFQ

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## Analysis of Interference to Affected Station 1

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
14	WTBS-LP	ATLANTA GA	BDISTTL	-20091127ABG

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WHDF	FLORENCE AL	288.8	LIC	BLCDT	-20051206AAB
14	WDMA-LD	MACON GA	124.0	CP	BDCCDTL	-20061026ACN

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14	WSB-TV	ROME GA	94.8	APP	BDRTCDT	-20090625ABT
14	WKSO-TV	SOMERSET KY	376.1	LIC	BLEDT	-20020304ALK
14	WMYA-TV	ANDERSON SC	211.8	CP MOD	BMPCDT	-20080620ADM
14	WLFV-LP	CHATTANOOGA TN	159.3	CP	BDISDTL	-20091218AFB
15	WGGD-LP	GAINESVILLE GA	51.9	CP	BDISDTL	-20090914AAL
16	WGXA	MACON GA	138.1	LIC	BLCDT	-20070501AAI
21	WPBA	ATLANTA GA	5.4	LIC	BLEDT	-20041013ABK
22	WSKC-CA	ATLANTA GA	25.3	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.
21	WPBA	ATLANTA GA	BLEDT	-20041013ABK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	WPCH-TV	ATLANTA GA	5.4	LIC	BLCDT	-20050204AAD
21	WDHN	DOTHAN AL	294.5	LIC	BLCDT	-20090303ACR
21	WHNS	GREENVILLE SC	219.0	CP MOD	BMPCDT	-20080619AFO
21	WUXP-TV	NASHVILLE TN	357.2	LIC	BLCDT	-20060414AAU
22	WSKC-CA	ATLANTA GA	29.4	APP	USERRECORD-01	

Total scenarios =    1

Result key:                    1  
Scenario            1   Affected station                    2  
Before Analysis

Results for: 21A GA ATLANTA                    BLEDT            20041013ABK    LIC

HAAT   266.0 m, ATV ERP    55.4 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	4187370	17334.3
not affected by terrain losses	4173800	17097.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	298826	2155.3
lost to ATV IX only	298826	2155.3
lost to all IX	298826	2155.3

Potential Interfering Stations Included in above Scenario    1

20A GA ATLANTA	BLCDT	20050204AAD	LIC
21A AL DOTHAN	BLCDT	20090303ACR	LIC
21A SC GREENVILLE	BMPCDT	20080619AFO	CP
21A TN NASHVILLE	BLCDT	20060414AAU	LIC

After Analysis

Results for: 21A GA ATLANTA                    BLEDT            20041013ABK    LIC

HAAT   266.0 m, ATV ERP    55.4 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	4187370	17334.3
not affected by terrain losses	4173800	17097.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	300648	2159.3
lost to ATV IX only	300648	2159.3
lost to all IX	300648	2159.3

Potential Interfering Stations Included in above Scenario    1

20A GA ATLANTA	BLCDT	20050204AAD	LIC
21A AL DOTHAN	BLCDT	20090303ACR	LIC
21A SC GREENVILLE	BMPCDT	20080619AFO	CP
21A TN NASHVILLE	BLCDT	20060414AAU	LIC
22A GA ATLANTA	USERRECORD01		APP

Percent new IX =    0.0470%

Worst case new IX      0.0470% Scenario      1

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### Analysis of Interference to Affected Station    3

#### Analysis of current record

Channel	Call	City/State	Application Ref. No.
21	NEW	AUGUSTA GA	BNPDTL -20090825BBR

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	W20CZ-D	AUGUSTA GA	0.0	CP	BNPDTL -20090825BBT
21	WDHN	DOTHAN AL	372.9	LIC	BLCDT -20090303ACR
21	WPBA	ATLANTA GA	204.7	LIC	BLEDT -20041013ABK
21	NEW	AUGUSTA GA	2.3	APP	BNPDTL -20090825ADK
21	W21DA-D	DUBLIN GA	111.1	CP	BNPDTL -20090825AHZ
21	NEW	UNADILLA GA	192.9	APP	BNPDTL -20090825AYG
21	W21CA	COLUMBIA SC	139.2	LIC	BLTTL -20031001ALE
21	W21CA	COLUMBIA SC	139.2	CP	BDFCDTT -20060403AOF
21	WWMB	FLORENCE SC	289.0	CP MOD	BMPCDT -20080620ALY
21	WHNS	GREENVILLE SC	212.6	CP MOD	BMPCDT -20080619AFO
22	NEW	AUGUSTA GA	0.0	APP	BNPDTL -20090825BBQ
22	WSKC-CA	ATLANTA GA	196.2	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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### Analysis of Interference to Affected Station    4

#### Analysis of current record

Channel	Call	City/State	Application Ref. No.
21	NEW	AUGUSTA GA	BNPDTL -20090825ADK

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	W20CZ-D	AUGUSTA GA	2.3	CP	BNPDTL -20090825BBT
21	WDHN	DOTHAN AL	374.9	LIC	BLCDT -20090303ACR
21	WPBA	ATLANTA GA	206.9	LIC	BLEDT -20041013ABK
21	NEW	AUGUSTA GA	2.3	APP	BNPDTL -20090825BBR
21	W21DA-D	DUBLIN GA	112.8	CP	BNPDTL -20090825AHZ
21	NEW	UNADILLA GA	194.8	APP	BNPDTL -20090825AYG
21	W21CA	COLUMBIA SC	137.2	LIC	BLTTL -20031001ALE
21	W21CA	COLUMBIA SC	137.2	CP	BDFCDTT -20060403AOF
21	WWMB	FLORENCE SC	286.8	CP MOD	BMPCDT -20080620ALY
21	WHNS	GREENVILLE SC	212.8	CP MOD	BMPCDT -20080619AFO
22	NEW	AUGUSTA GA	2.3	APP	BNPDTL -20090825BBQ
22	WSKC-CA	ATLANTA GA	198.3	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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### Analysis of Interference to Affected Station    5

#### Analysis of current record

Channel	Call	City/State	Application Ref. No.
21	WANX-LD	COLUMBUS GA	BMPDTL -20090824AEV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	WCOV-TV	MONTGOMERY AL	121.9	CP	BPCDT	-20090206AAN
20	WCOV-DR	MONTGOMERY AL	121.9	APP	BPRM	-20080819ADH
21	WDHN	DOTHAN AL	131.1	LIC	BLCDT	-20090303ACR
21	NEW	MONTGOMERY AL	124.8	APP	BNPDTL	-20091026ABF
21	W21BK	TALLAHASSEE FL	219.5	LIC	BLTTL	-19961211JA
21	WPBA	ATLANTA GA	163.8	LIC	BLEDT	-20041013ABK
21	W21DA-D	DUBLIN GA	191.6	CP	BNPDTL	-20090825AHZ
21	W21CZ-D	LA GRANGE GA	57.9	CP	BNPDTL	-20090825ASR
21	NEW	UNADILLA GA	115.4	APP	BNPDTL	-20090825AYG
21	WHNS	GREENVILLE SC	375.7	CP MOD	BMPCDT	-20080619AFO
22	WBMM	TUSKEGEE AL	99.0	LIC	BLCDT	-20090428ABH
22	NEW	COLUMBUS GA	17.7	APP	BNPDTL	-20100423ACH
22	NEW	LA GRANGE GA	58.0	APP	BNPDTL	-20100128AGC
22	WSKC-CA	ATLANTA GA	192.5	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.
21	W21DA-D	DUBLIN GA	BNPDTL	-20090825AHZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	NEW	MACON GA	64.5	APP	BNPDTL	-20100205ACG
21	WDHN	DOTHAN AL	266.8	LIC	BLCDT	-20090303ACR
21	WPBA	ATLANTA GA	190.0	LIC	BLEDT	-20041013ABK
21	NEW	AUGUSTA GA	111.1	APP	BNPDTL	-20090825BBR
21	NEW	AUGUSTA GA	112.8	APP	BNPDTL	-20090825ADK
21	WANX-LD	COLUMBUS GA	191.6	CP MOD	BMPDTL	-20090824AEV
21	W21CY-D	HOMERVILLE GA	165.7	CP	BNPDTL	-20090825AEZ
21	NEW	UNADILLA GA	86.9	APP	BNPDTL	-20090825AYG
21	WWMB	FLORENCE SC	391.1	CP MOD	BMPCDT	-20080620ALY
21	WHNS	GREENVILLE SC	296.3	CP MOD	BMPCDT	-20080619AFO
22	NEW	MACON GA	65.1	APP	BNPDTL	-20090825AWO
22	NEW	WARNER ROBINS GA	64.7	APP	BNPDTL	-20090825AFS
22	WSKC-CA	ATLANTA GA	198.1	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
21	W21CZ-D	LA GRANGE GA	BNPDTL	-20090825ASR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
20	WCOV-TV	MONTGOMERY AL	130.6	CP	BPCDT	-20090206AAN
20	WCOV-DR	MONTGOMERY AL	130.6	APP	BPRM	-20080819ADH
21	WDHN	DOTHAN AL	179.0	LIC	BLCDT	-20090303ACR
21	NEW	MONTGOMERY AL	114.1	APP	BNPDTL	-20091026ABF
21	WPBA	ATLANTA GA	131.0	LIC	BLEDT	-20041013ABK
21	WANX-LD	COLUMBUS GA	57.9	CP MOD	BMPDTL	-20090824AEV
21	NEW	UNADILLA GA	157.2	APP	BNPDTL	-20090825AYG

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21	WHNS	GREENVILLE SC	349.9	CP MOD	BMPCDT	-20080619AFO
21	W21BZ	COLLEGE DALE TN	242.3	CP	BPTTA	-20030304AAR
22	WBMM	TUSKEGEE AL	109.5	LIC	BLCDT	-20090428ABH
22	NEW	COLUMBUS GA	40.2	APP	BNPDTL	-20100423ACH
22	NEW	LA GRANGE GA	0.0	APP	BNPDTL	-20100128AGC
22	WSKC-CA	ATLANTA GA	160.3	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.
21	WKSJ-LD	SUMMERVILLE/TRION GA	BLDTL -20100104AAD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	WPCH-TV	ATLANTA GA	114.8	LIC	BLCDT -20050204AAD
21	WDHN	DOTHAN AL	358.8	LIC	BLCDT -20090303ACR
21	WPBA	ATLANTA GA	118.6	LIC	BLEDT -20041013ABK
21	WHNS	GREENVILLE SC	251.5	CP MOD	BMPCDT -20080619AFO
21	W21BZ	COLLEGE DALE TN	65.2	CP	BDFCDTA -20090824AET
21	W21BZ	COLLEGE DALE TN	65.2	CP	BPTTA -20030304AAR
21	W21BZ	COLLEGE DALE TN	65.2	LIC	BLTTA -20010111AAI
21	WUXP-TV	NASHVILLE TN	241.3	LIC	BLCDT -20060414AAU
22	WSKC-CA	ATLANTA GA	118.3	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.
21	NEW	UNADILLA GA	BNPDTL -20090825AYG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	NEW	ALBANY GA	74.1	APP	BNPDTL -20100524ABX
20	NEW	BYRON GA	48.9	APP	BNPDTL -20100510AFP
20	NEW	MACON GA	66.1	APP	BNPDTL -20100205ACG
20	W62DE	TIFTON GA	85.2	CP	BDFCDTL -20091118AGP
21	WDHN	DOTHAN AL	180.5	LIC	BLCDT -20090303ACR
21	W21BK	TALLAHASSEE FL	194.1	LIC	BLTTL -19961211JA
21	WPBA	ATLANTA GA	183.7	LIC	BLEDT -20041013ABK
21	NEW	AUGUSTA GA	194.8	APP	BNPDTL -20090825ADK
21	WANX-LD	COLUMBUS GA	115.4	CP MOD	BMPDTL -20090824AEV
21	W21DA-D	DUBLIN GA	86.9	CP	BNPDTL -20090825AHZ
21	W21CY-D	HOMERVILLE GA	152.7	CP	BNPDTL -20090825AEZ
21	W21CZ-D	LA GRANGE GA	157.2	CP	BNPDTL -20090825ASR
21	W19CP	MOULTRIE GA	121.7	LIC	BLTTL -20001220ADA
21	WHNS	GREENVILLE SC	348.1	CP MOD	BMPCDT -20080619AFO
22	NEW	ALBANY GA	74.1	APP	BNPDTL -20100524ABY
22	NEW	MACON GA	66.2	APP	BNPDTL -20090825AWO
22	NEW	WARNER ROBINS GA	65.9	APP	BNPDTL -20090825AFS
22	WSKC-CA	ATLANTA GA	203.2	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 10

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
21	WHNS	GREENVILLE SC	BMPCDT -20080619AFO

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	WPCH-TV	ATLANTA GA	215.4	LIC	BLCDT -20050204AAD
20	WBXX-TV	CROSSVILLE TN	181.6	LIC	BLCDT -20090619ABD
21	WPBA	ATLANTA GA	219.0	LIC	BLEDT -20041013ABK
21	WUPX-TV	MOREHEAD KY	314.6	LIC	BLCDT -20040901ACJ
21	WWMB	FLORENCE SC	319.1	CP MOD	BMPCDT -20080620ALY
21	WUXP-TV	NASHVILLE TN	390.0	LIC	BLCDT -20060414AAU
22	WCNC-TV	CHARLOTTE NC	138.4	CP	BPCDT -20080617AEH
22	WCNC-TV	CHARLOTTE NC	138.4	LIC	BLCDT -20031211ABN
22	WSKC-CA	ATLANTA GA	190.1	APP	USERRECORD-01

Proposal causes no interference

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## Analysis of Interference to Affected Station 11

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
21	W21BZ	COLLEGE DALE TN	BDFCDTA -20090824AET

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	WPBA	ATLANTA GA	156.2	LIC	BLEDT -20041013ABK
21	WKSJ-LD	SUMMERVILLE/TRION GA	65.2	LIC	BLDTL -20100104AAD
21	WUPX-TV	MOREHEAD KY	345.2	LIC	BLCDT -20040901ACJ
21	WHNS	GREENVILLE SC	218.2	CP MOD	BMPCDT -20080619AFO
21	WUXP-TV	NASHVILLE TN	207.6	LIC	BLCDT -20060414AAU
22	WKSJ-LD	SUMMERVILLE, TRION GA	65.2	APP	BDISDTL -20091214ABM
22	WCTE	COOKEVILLE TN	129.9	APP	BMPEDT -20100813AAA
22	WCTE	COOKEVILLE TN	129.9	CP MOD	BMPEDT -20090430AAC
22	WCTE	COOKEVILLE TN	129.9	LIC	BLEDT -20090729ACP
22	WCTD-LP	DUCKTOWN TN	56.5	LIC	BLTTL -20070622ADD
22	WSKC-CA	ATLANTA GA	143.7	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.
21	W21BZ	COLLEGE DALE TN	BPTTA -20030304AAR

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	WHNT-DR	HUNTSVILLE AL	136.7	APP	BPRM -20090423ADN
21	WPBA	ATLANTA GA	156.2	LIC	BLEDT -20041013ABK
21	WKSJ-LD	SUMMERVILLE/TRION GA	65.2	LIC	BLDTL -20100104AAD
21	WUPX-TV	MOREHEAD KY	345.2	LIC	BLCDT -20040901ACJ
21	WHNS	GREENVILLE SC	218.2	CP MOD	BMPCDT -20080619AFO
21	WUXP-TV	NASHVILLE TN	207.6	LIC	BLCDT -20060414AAU
22	WKSJ-LD	SUMMERVILLE, TRION GA	65.2	APP	BDISDTL -20091214ABM
22	WCTE	COOKEVILLE TN	129.9	APP	BMPEDT -20100813AAA
22	WCTE	COOKEVILLE TN	129.9	CP MOD	BMPEDT -20090430AAC
22	WCTE	COOKEVILLE TN	129.9	LIC	BLEDT -20090729ACP
22	WCTD-LP	DUCKTOWN TN	56.5	LIC	BLTTL -20070622ADD
24	WHIQ	HUNTSVILLE AL	136.5	LIC	BLEDT -20060927ALU

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29	WTCI	CHATTANOOGA TN	27.6	LIC	BLEDT	-20060629ACO
36	WCNT-LP	CHATTANOOGA TN	51.3	LIC	BLTTL	-20050908AAJ
22	WSKC-CA	ATLANTA GA	143.7	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.
21	W21BZ	COLLEGEDALE TN	BLTTA -20010111AAI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	WHNT-DR	HUNTSVILLE AL	136.7	APP	BPRM -20090423ADN
21	WPBA	ATLANTA GA	156.2	LIC	BLEDT -20041013ABK
21	WKSJ-LD	SUMMERVILLE/TRION GA	65.2	LIC	BLDTL -20100104AAD
21	WUPX-TV	MOREHEAD KY	345.2	LIC	BLCDT -20040901ACJ
21	WHNS	GREENVILLE SC	218.2	CP MOD	BMPCDT -20080619AFO
21	WUXP-TV	NASHVILLE TN	207.6	LIC	BLCDT -20060414AAU
22	WCTE	COOKEVILLE TN	129.9	APP	BMPEDT -20100813AAA
22	WCTE	COOKEVILLE TN	129.9	CP MOD	BMPEDT -20090430AAC
22	WCTE	COOKEVILLE TN	129.9	LIC	BLEDT -20090729ACP
24	WHIQ	HUNTSVILLE AL	136.5	LIC	BLEDT -20060927ALU
29	WTCI	CHATTANOOGA TN	27.6	LIC	BLEDT -20060629ACO
22	WSKC-CA	ATLANTA GA	143.7	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	WFIQ	FLORENCE AL	BPEDT -20080619AGU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	WUXP-TV	NASHVILLE TN	207.7	LIC	BLCDT -20060414AAU
22	WBMM	TUSKEGEE AL	327.1	LIC	BLCDT -20090428ABH
22	KBSI	CAPE GIRARDEAU MO	352.7	LIC	BLCDT -20041213ABC
22	WHLT	HATTIESBURG MS	377.7	CP MOD	BMPCDT -20080619ACC
22	WCTE	COOKEVILLE TN	283.5	APP	BMPEDT -20100813AAA
22	WCTE	COOKEVILLE TN	283.5	CP MOD	BMPEDT -20090430AAC
22	WCTE	COOKEVILLE TN	283.5	LIC	BLEDT -20090729ACP
23	WTWV	MEMPHIS TN	198.2	LIC	BLEDT -20090619AAW
23	WNAB	NASHVILLE TN	207.7	LIC	BLCDT -20040712AAO
22	WSKC-CA	ATLANTA GA	339.8	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.
22	WFIQ	FLORENCE AL	BLEDT -20060718ACG

Stations Potentially Affecting This Station

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Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WUXP-TV	NASHVILLE TN	207.7	LIC	BLCDT	-20060414AAU
22	WBMM	TUSKEGEE AL	327.1	LIC	BLCDT	-20090428ABH
22	KBSI	CAPE GIRARDEAU MO	352.7	LIC	BLCDT	-20041213ABC
22	WHLT	HATTIESBURG MS	377.7	CP MOD	BMPCDT	-20080619ACC
22	WCTE	COOKEVILLE TN	283.5	APP	BMPEDT	-20100813AAA
22	WCTE	COOKEVILLE TN	283.5	CP MOD	BMPEDT	-20090430AAC
22	WCTE	COOKEVILLE TN	283.5	LIC	BLEDT	-20090729ACP
23	WTWV	MEMPHIS TN	198.2	LIC	BLEDT	-20090619AAW
23	WNAB	NASHVILLE TN	207.7	LIC	BLCDT	-20040712AAO
22	WSKC-CA	ATLANTA GA	339.8	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.
22	WBMM	TUSKEGEE AL	BLCDT	-20090428ABH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WDHN	DOTHAN AL	109.8	LIC	BLCDT	-20090303ACR
22	WFIQ	FLORENCE AL	327.1	CP	BPEDT	-20080619AGU
22	WFIQ	FLORENCE AL	327.1	LIC	BLEDT	-20060718ACG
22	WHLT	HATTIESBURG MS	319.8	CP MOD	BMPCDT	-20080619ACC
23	WDPM-DT	MOBILE AL	226.1	CP MOD	BMPCDT	-20081110AAA
23	WJSP-TV	COLUMBUS GA	145.6	LIC	BLEDT	-20080521AAH
22	WSKC-CA	ATLANTA GA	269.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	NEW	ALBANY GA	BNPDTL	-20100524ABY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WDHN	DOTHAN AL	117.5	LIC	BLCDT	-20090303ACR
21	NEW	UNADILLA GA	74.1	APP	BNPDTL	-20090825AYG
22	WBMM	TUSKEGEE AL	177.3	LIC	BLCDT	-20090428ABH
22	W22BV	COLQUITT GA	69.6	LIC	BLTTL	-20001218ABU
22	NEW	COLUMBUS GA	132.3	APP	BNPDTL	-20100423ACH
22	NEW	LA GRANGE GA	171.9	APP	BNPDTL	-20100128AGC
22	NEW	MACON GA	139.2	APP	BNPDTL	-20090825AWO
22	WJCL	SAVANNAH GA	270.1	CP MOD	BMPCDT	-20090918AAU
22	W22BP	THOMASVILLE GA	87.8	LIC	BLTT	-19950726IB
22	NEW	WARNER ROBINS GA	138.9	APP	BNPDTL	-20090825AFS
23	W23DU-D	ALBANY GA	0.0	CP	BNPDTL	-20090825CAB
23	NEW	ASHBURN GA	48.7	APP	BNPDTL	-20100510ABC
22	WSKC-CA	ATLANTA GA	263.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
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22            NEW            ATHENS GA                            BNPDTL            -20090825AJU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WPBA	ATLANTA GA	133.8	LIC	BLEDT	-20041013ABK
22	WBMM	TUSKEGEE AL	342.9	LIC	BLCDT	-20090428ABH
22	WSKC-CA	ATLANTA GA	148.2	LIC	BLTTA	-20051013AAE
22	NEW	AUGUSTA GA	82.8	APP	BNPDTL	-20090825BBQ
22	NEW	MACON GA	130.3	APP	BNPDTL	-20090825AWO
22	WJCL	SAVANNAH GA	239.9	CP MOD	BMPCDT	-20090918AAU
22	NEW	WARNER ROBINS GA	130.5	APP	BNPDTL	-20090825AFS
22	WCNC-TV	CHARLOTTE NC	234.5	CP	BPCDT	-20080617AEH
22	WCNC-TV	CHARLOTTE NC	234.5	LIC	BLCDT	-20031211ABN
22	WCTE	COOKEVILLE TN	347.5	APP	BMPEDT	-20100813AAA
22	WCTE	COOKEVILLE TN	347.5	CP MOD	BMPEDT	-20090430AAC
22	WCTE	COOKEVILLE TN	347.5	LIC	BLEDT	-20090729ACP
22	WCTD-LP	DUCKTOWN TN	200.4	LIC	BLTTL	-20070622ADD
23	W23DV-D	ATHENS GA	0.1	CP	BNPDTL	-20091019ACB
22	WSKC-CA	ATLANTA GA	119.1	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.
22	NEW	AUGUSTA GA	BNPDTL	-20090825BBQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	NEW	AUGUSTA GA	0.0	APP	BNPDTL	-20090825BBR
21	NEW	AUGUSTA GA	2.3	APP	BNPDTL	-20090825ADK
22	WBMM	TUSKEGEE AL	377.3	LIC	BLCDT	-20090428ABH
22	NEW	ATHENS GA	82.8	APP	BNPDTL	-20090825AJU
22	WSKC-CA	ATLANTA GA	225.6	LIC	BLTTA	-20051013AAE
22	NEW	MACON GA	142.1	APP	BNPDTL	-20090825AWO
22	WJCL	SAVANNAH GA	160.7	CP MOD	BMPCDT	-20090918AAU
22	NEW	WARNER ROBINS GA	142.1	APP	BNPDTL	-20090825AFS
22	WCNC-TV	CHARLOTTE NC	244.7	CP	BPCDT	-20080617AEH
22	WCNC-TV	CHARLOTTE NC	244.7	LIC	BLCDT	-20031211ABN
22	WAZS-LP	NORTH CHARLESTON SC	199.0	LIC	BLTTL	-20060623AAY
23	WAAU-LP	AUGUSTA GA	24.7	APP	BDISDTL	-20100430ADC
22	WSKC-CA	ATLANTA GA	196.2	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.
22	W22BV	COLQUITT GA	BLTTL	-20001218ABU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	WRBL	COLUMBUS GA	119.9	LIC	BLCDT	-20061013ABV
21	WDHN	DOTHAN AL	53.5	LIC	BLCDT	-20090303ACR
22	WBMM	TUSKEGEE AL	145.7	LIC	BLCDT	-20090428ABH
22	NEW	ALBANY GA	69.6	APP	BNPDTL	-20100524ABY
22	WJCL	SAVANNAH GA	335.1	CP MOD	BMPCDT	-20090918AAU
24	WTLF	TALLAHASSEE FL	89.0	LIC	BLCDT	-20030303ABF
24	WTLF	TALLAHASSEE FL	89.0	CP	BPCDT	-20040514ACK
30	WLGA-DR	OPELIKA AL	119.9	APP	BPRM	-20090722ACP

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30	WLGA	OPELIKA AL	119.9	CP	BPCDT	-20091105ADF
36	WTVY	DOTHAN AL	101.1	CP MOD	BMPCDT	-20090609AAF
22	WSKC-CA	ATLANTA GA	308.9	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	NEW	COLUMBUS GA	BNPDTL	-20100423ACH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WANX-LD	COLUMBUS GA	17.7	CP MOD	BMPDTL	-20090824AEV
21	W21CZ-D	LA GRANGE GA	40.2	CP	BNPDTL	-20090825ASR
22	WFIQ	FLORENCE AL	341.8	CP	BPEDT	-20080619AGU
22	WFIQ	FLORENCE AL	341.8	LIC	BLEDT	-20060718ACG
22	WBMM	TUSKEGEE AL	99.9	LIC	BLCDT	-20090428ABH
22	NEW	ALBANY GA	132.3	APP	BNPDTL	-20100524ABY
22	WSKC-CA	ATLANTA GA	179.1	LIC	BLTTA	-20051013AAE
22	NEW	LA GRANGE GA	40.3	APP	BNPDTL	-20100128AGC
22	NEW	MACON GA	139.8	APP	BNPDTL	-20090825AWO
22	WJCL	SAVANNAH GA	350.9	CP MOD	BMPCDT	-20090918AAU
22	WKSJ-LD	SUMMERVILLE, TRION GA	217.0	APP	BDISDTL	-20091214ABM
22	NEW	WARNER ROBINS GA	140.0	APP	BNPDTL	-20090825AFS
23	WJSP-TV	COLUMBUS GA	47.4	LIC	BLEDT	-20080521AAH
22	WSKC-CA	ATLANTA GA	180.4	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.
22	NEW	LA GRANGE GA	BNPDTL	-20100128AGC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WPBA	ATLANTA GA	131.1	LIC	BLEDT	-20041013ABK
21	WANX-LD	COLUMBUS GA	58.0	CP MOD	BMPDTL	-20090824AEV
21	W21CZ-D	LA GRANGE GA	0.0	CP	BNPDTL	-20090825ASR
22	WFIQ	FLORENCE AL	304.2	CP	BPEDT	-20080619AGU
22	WFIQ	FLORENCE AL	304.2	LIC	BLEDT	-20060718ACG
22	WBMM	TUSKEGEE AL	109.5	LIC	BLCDT	-20090428ABH
22	NEW	ALBANY GA	171.9	APP	BNPDTL	-20100524ABY
22	WSKC-CA	ATLANTA GA	153.3	LIC	BLTTA	-20051013AAE
22	NEW	COLUMBUS GA	40.3	APP	BNPDTL	-20100423ACH
22	NEW	MACON GA	156.4	APP	BNPDTL	-20090825AWO
22	WJCL	SAVANNAH GA	375.6	CP MOD	BMPCDT	-20090918AAU
22	WKSJ-LD	SUMMERVILLE, TRION GA	180.1	APP	BDISDTL	-20091214ABM
22	NEW	WARNER ROBINS GA	156.7	APP	BNPDTL	-20090825AFS
22	WCTE	COOKEVILLE TN	369.7	APP	BMPEDT	-20100813AAA
22	WCTE	COOKEVILLE TN	369.7	CP MOD	BMPEDT	-20090430AAC
22	WCTE	COOKEVILLE TN	369.7	LIC	BLEDT	-20090729ACP
22	WCTD-LP	DUCKTOWN TN	253.7	LIC	BLTTL	-20070622ADD
23	WJSP-TV	COLUMBUS GA	49.6	LIC	BLEDT	-20080521AAH
22	WSKC-CA	ATLANTA GA	160.3	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.
22	NEW	MACON GA	BNPDTL -20090825AWO

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	WPBA	ATLANTA GA	132.8	LIC	BLEDT -20041013ABK
21	W21DA-D	DUBLIN GA	65.1	CP	BNPDTL -20090825AHZ
21	NEW	UNADILLA GA	66.2	APP	BNPDTL -20090825AYG
22	WBMM	TUSKEGEE AL	236.1	LIC	BLCDT -20090428ABH
22	NEW	ALBANY GA	139.2	APP	BNPDTL -20100524ABY
22	NEW	ATHENS GA	130.3	APP	BNPDTL -20090825AJU
22	WSKC-CA	ATLANTA GA	167.9	LIC	BLTTA -20051013AAE
22	NEW	AUGUSTA GA	142.1	APP	BNPDTL -20090825BBQ
22	NEW	COLUMBUS GA	139.8	APP	BNPDTL -20100423ACH
22	NEW	LA GRANGE GA	156.4	APP	BNPDTL -20100128AGC
22	WJCL	SAVANNAH GA	222.6	CP MOD	BMPCDT -20090918AAU
22	NEW	WARNER ROBINS GA	0.5	APP	BNPDTL -20090825AFS
22	WCNC-TV	CHARLOTTE NC	362.8	CP	BPCDT -20080617AEH
22	WCNC-TV	CHARLOTTE NC	362.8	LIC	BLCDT -20031211ABN
22	WCTD-LP	DUCKTOWN TN	266.9	LIC	BLTTL -20070622ADD
23	WJSP-TV	COLUMBUS GA	106.9	LIC	BLEDT -20080521AAH
23	W23DT-D	DUBLIN GA	65.1	CP	BNPDTL -20090825AID
22	WSKC-CA	ATLANTA GA	146.7	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.
22	WJCL	SAVANNAH GA	BMPCDT -20090918AAU

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
22	WOFL	ORLANDO FL	384.7	LIC	BLCDT -20000706AEZ
22	WOFL	ORLANDO FL	384.7	CP	BPCDT -20080618ADS
22	WCNC-TV	CHARLOTTE NC	365.9	CP	BPCDT -20080617AEH
22	WCNC-TV	CHARLOTTE NC	365.9	LIC	BLCDT -20031211ABN
22	WSKC-CA	ATLANTA GA	338.3	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.
22	WKSJ-LD	SUMMERVILLE, TRION GA	BDISDTL -20091214ABM

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	WPBA	ATLANTA GA	118.6	LIC	BLEDT -20041013ABK
21	W21BZ	COLLEGE DALE TN	65.2	CP	BDFCDTA -20090824AET
22	WFIQ	FLORENCE AL	228.0	CP	BPEDT -20080619AGU
22	WFIQ	FLORENCE AL	228.0	LIC	BLEDT -20060718ACG
22	WBMM	TUSKEGEE AL	273.5	LIC	BLCDT -20090428ABH
22	WSKC-CA	ATLANTA GA	89.3	LIC	BLTTA -20051013AAE

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22	NEW	LA GRANGE GA	180.1	APP	BNPDTL	-20100128AGC
22	WCNC-TV	CHARLOTTE NC	388.6	CP	BPCDT	-20080617AEH
22	WCNC-TV	CHARLOTTE NC	388.6	LIC	BLCDT	-20031211ABN
22	WCTE	COOKEVILLE TN	189.6	APP	BMPEDT	-20100813AAA
22	WCTE	COOKEVILLE TN	189.6	CP MOD	BMPEDT	-20090430AAC
22	WCTE	COOKEVILLE TN	189.6	LIC	BLEDT	-20090729ACP
22	WCTD-LP	DUCKTOWN TN	99.8	LIC	BLTTL	-20070622ADD
22	WSKC-CA	ATLANTA GA	118.3	APP	USERRECORD-01	

Total scenarios = 16

Result key: 2  
 Scenario 1 Affected station 25  
 Before Analysis

Results for: 22A GA SUMMERVILLE, TRION BDISDTL 20091214ABM APP  
 HAAT 237.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	351285	7711.1
not affected by terrain losses	303556	7015.8
lost to NTSC IX	16142	380.5
lost to additional IX by ATV	38610	816.9
lost to ATV IX only	50308	1054.2
lost to all IX	54752	1197.4

Potential Interfering Stations Included in above Scenario 1

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
21A TN COLLEGE DALE	BDFCDTA	20090824AET	CP
22A AL FLORENCE	BPEDT	20080619AGU	CP
22A AL TUSKEGEE	BLCDT	20090428ABH	LIC
22A TN COOKEVILLE	BMPEDT	20090430AAC	CP
22N GA ATLANTA	BLTTA	20051013AAE	LIC

After Analysis

Results for: 22A GA SUMMERVILLE, TRION BDISDTL 20091214ABM APP  
 HAAT 237.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	351285	7711.1
not affected by terrain losses	303556	7015.8
lost to NTSC IX	1694	13.7
lost to additional IX by ATV	48809	1047.4
lost to ATV IX only	50503	1061.1
lost to all IX	50503	1061.1

Potential Interfering Stations Included in above Scenario 1

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
21A TN COLLEGE DALE	BDFCDTA	20090824AET	CP
22A AL FLORENCE	BPEDT	20080619AGU	CP
22A AL TUSKEGEE	BLCDT	20090428ABH	LIC
22A TN COOKEVILLE	BMPEDT	20090430AAC	CP
22A GA ATLANTA	USERRECORD01		APP

Percent new IX = -1.7078%

Worst case new IX -1.7078% Scenario 1

#####

Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	W22BP	THOMASVILLE GA	BLTT -19950726IB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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22	WBMM	TUSKEGEE AL	238.0	LIC	BLCDDT	-20090428ABH
22	WOFL	ORLANDO FL	367.4	LIC	BLCDDT	-20000706AEZ
22	WOFL	ORLANDO FL	367.4	CP	BPCDDT	-20080618ADS
22	NEW	ALBANY GA	87.8	APP	BNPDDL	-20100524ABY
22	WJCL	SAVANNAH GA	276.2	CP MOD	BMPCDDT	-20090918AAU
24	WTLF	TALLAHASSEE FL	64.5	LIC	BLCDDT	-20030303ABF
24	WTLF	TALLAHASSEE FL	64.5	CP	BPCDDT	-20040514ACK
22	WSKC-CA	ATLANTA GA	348.8	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	NEW	WARNER ROBINS GA	BNPDDL	-20090825AFS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WPBA	ATLANTA GA	133.4	LIC	BLEDDT	-20041013ABK
21	W21DA-D	DUBLIN GA	64.7	CP	BNPDDL	-20090825AHZ
21	NEW	UNADILLA GA	65.9	APP	BNPDDL	-20090825AYG
22	WBMM	TUSKEGEE AL	236.3	LIC	BLCDDT	-20090428ABH
22	NEW	ALBANY GA	138.9	APP	BNPDDL	-20100524ABY
22	NEW	ATHENS GA	130.5	APP	BNPDDL	-20090825AJU
22	WSKC-CA	ATLANTA GA	168.4	LIC	BLTTA	-20051013AAE
22	NEW	AUGUSTA GA	142.1	APP	BNPDDL	-20090825BBQ
22	NEW	COLUMBUS GA	140.0	APP	BNPDDL	-20100423ACH
22	NEW	LA GRANGE GA	156.7	APP	BNPDDL	-20100128AGC
22	NEW	MACON GA	0.5	APP	BNPDDL	-20090825AWO
22	WJCL	SAVANNAH GA	222.1	CP MOD	BMPCDDT	-20090918AAU
22	W22BP	THOMASVILLE GA	213.6	LIC	BLTT	-19950726IB
22	WCNC-TV	CHARLOTTE NC	363.0	CP	BPCDDT	-20080617AEH
22	WCNC-TV	CHARLOTTE NC	363.0	LIC	BLCDDT	-20031211ABN
22	WCTD-LP	DUCKTOWN TN	267.4	LIC	BLTTT	-20070622ADD
23	WJSP-TV	COLUMBUS GA	107.2	LIC	BLEDDT	-20080521AAH
23	W23DT-D	DUBLIN GA	64.7	CP	BNPDDL	-20090825AID
22	WSKC-CA	ATLANTA GA	147.3	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.
22	WCNC-TV	CHARLOTTE NC	BPCDDT	-20080617AEH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WWMB	FLORENCE SC	200.1	CP MOD	BMPCDDT	-20080620ALY
21	WHNS	GREENVILLE SC	138.4	CP MOD	BMPCDDT	-20080619AFO
22	WJCL	SAVANNAH GA	365.9	CP MOD	BMPCDDT	-20090918AAU
22	WCTE	COOKEVILLE TN	387.4	APP	BMPEDDT	-20100813AAA
22	WCTE	COOKEVILLE TN	387.4	CP MOD	BMPEDDT	-20090430AAC
22	WCTE	COOKEVILLE TN	387.4	LIC	BLEDDT	-20090729ACP
22	WRIC-TV	PETERSBURG VA	399.7	LIC	BLCDDT	-20090209ABZ
23	WBTB	CHARLOTTE NC	2.4	LIC	BLCDDT	-19991025AEB
22	WSKC-CA	ATLANTA GA	312.5	APP	USERRECORD-01	

Proposal causes no interference

#####

## Analysis of Interference to Affected Station 29

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	WCNC-TV	CHARLOTTE NC	BLCDT	-20031211ABN

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WWMB	FLORENCE SC	200.1	CP MOD	BMPCDT	-20080620ALY
21	WHNS	GREENVILLE SC	138.4	CP MOD	BMPCDT	-20080619AFO
22	WJCL	SAVANNAH GA	365.9	CP MOD	BMPCDT	-20090918AAU
22	WCTE	COOKEVILLE TN	387.4	APP	BMPEDT	-20100813AAA
22	WCTE	COOKEVILLE TN	387.4	CP MOD	BMPEDT	-20090430AAC
22	WCTE	COOKEVILLE TN	387.4	LIC	BLEDT	-20090729ACP
22	WRIC-TV	PETERSBURG VA	399.7	LIC	BLCDT	-20090209ABZ
23	WBTB	CHARLOTTE NC	2.4	LIC	BLCDT	-19991025AEB
22	WSKC-CA	ATLANTA GA	312.5	APP	USERRECORD-01	

Proposal causes no interference

#####

## Analysis of Interference to Affected Station 30

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	WAZS-LP	NORTH CHARLESTON SC	BLTTL	-20060623AAY

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	WJCL	SAVANNAH GA	150.9	CP MOD	BMPCDT	-20090918AAU
22	WCNC-TV	CHARLOTTE NC	286.2	CP	BPCDT	-20080617AEH
22	WCNC-TV	CHARLOTTE NC	286.2	LIC	BLCDT	-20031211ABN
24	WTAT-TV	CHARLESTON SC	38.1	CP MOD	BMPCDT	-20080620ADZ
36	WMMP	CHARLESTON SC	38.1	CP MOD	BMPCDT	-20080620AJI
22	WSKC-CA	ATLANTA GA	393.5	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

#####

## Analysis of Interference to Affected Station 31

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	WCTE	COOKEVILLE TN	BMPEDT	-20100813AAA

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WUXP-TV	NASHVILLE TN	130.5	LIC	BLCDT	-20060414AAU
22	WFIQ	FLORENCE AL	283.5	CP	BPEDT	-20080619AGU
22	WFIQ	FLORENCE AL	283.5	LIC	BLEDT	-20060718ACG
22	WVUT	VINCENNES IN	333.6	LIC	BLEDT	-20090709AFJ
22	KBSI	CAPE GIRARDEAU MO	399.7	LIC	BLCDT	-20041213ABC
22	WCNC-TV	CHARLOTTE NC	387.4	CP	BPCDT	-20080617AEH
22	WCNC-TV	CHARLOTTE NC	387.4	LIC	BLCDT	-20031211ABN
22	WCPO-TV	CINCINNATI OH	336.3	CP	BPCDT	-20100115ABY
23	WPXK-TV	JELLCICO TN	127.2	CP	BPCDT	-20080620AGZ
23	WPXK-TV	JELLCICO TN	99.9	LIC	BLCDT	-20020510AAJ
23	WNAB	NASHVILLE TN	130.5	LIC	BLCDT	-20040712AAO
22	WSKC-CA	ATLANTA GA	267.0	APP	USERRECORD-01	

Proposal causes no interference

#####

# Analysis of Interference to Affected Station 32

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	WCTE	COOKEVILLE TN	BMPEDT -20090430AAC

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	WUXP-TV	NASHVILLE TN	130.5	LIC	BLCDT -20060414AAU
22	WFIQ	FLORENCE AL	283.5	CP	BPEDT -20080619AGU
22	WFIQ	FLORENCE AL	283.5	LIC	BLEDT -20060718ACG
22	WVUT	VINCENNES IN	333.6	LIC	BLEDT -20090709AFJ
22	KBSI	CAPE GIRARDEAU MO	399.7	LIC	BLCDT -20041213ABC
22	WCNC-TV	CHARLOTTE NC	387.4	CP	BPCDT -20080617AEH
22	WCNC-TV	CHARLOTTE NC	387.4	LIC	BLCDT -20031211ABN
22	WCPO-TV	CINCINNATI OH	336.3	CP	BPCDT -20100115ABY
23	WPXK-TV	JELLYCO TN	127.2	CP	BPCDT -20080620AGZ
23	WPXK-TV	JELLYCO TN	99.9	LIC	BLCDT -20020510AAJ
23	WNAB	NASHVILLE TN	130.5	LIC	BLCDT -20040712AAO
22	WSKC-CA	ATLANTA GA	267.0	APP	USERRECORD-01

Proposal causes no interference

#####

# Analysis of Interference to Affected Station 33

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
22	WCTE	COOKEVILLE TN	BLEDT -20090729ACP

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	WUXP-TV	NASHVILLE TN	130.5	LIC	BLCDT -20060414AAU
22	WFIQ	FLORENCE AL	283.5	CP	BPEDT -20080619AGU
22	WFIQ	FLORENCE AL	283.5	LIC	BLEDT -20060718ACG
22	WVUT	VINCENNES IN	333.6	LIC	BLEDT -20090709AFJ
22	KBSI	CAPE GIRARDEAU MO	399.7	LIC	BLCDT -20041213ABC
22	WCNC-TV	CHARLOTTE NC	387.4	CP	BPCDT -20080617AEH
22	WCNC-TV	CHARLOTTE NC	387.4	LIC	BLCDT -20031211ABN
22	WCPO-TV	CINCINNATI OH	336.3	CP	BPCDT -20100115ABY
23	WPXK-TV	JELLYCO TN	127.2	CP	BPCDT -20080620AGZ
23	WPXK-TV	JELLYCO TN	99.9	LIC	BLCDT -20020510AAJ
23	WNAB	NASHVILLE TN	130.5	LIC	BLCDT -20040712AAO
22	WSKC-CA	ATLANTA GA	267.0	APP	USERRECORD-01

Proposal causes no interference

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# Analysis of Interference to Affected Station 34

## Analysis of current record

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

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
19	WGCL-TV	ATLANTA GA	137.2	CP	BPCDT -20040220ACX
19	WGCL-TV	ATLANTA GA	137.2	LIC	BLCDT -19981211KE

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20	WPCH-TV	ATLANTA GA	137.2	LIC	BLCDDT	-20050204AAD
20	WBXX-TV	CROSSVILLE TN	119.5	LIC	BLCDDT	-20090619ABD
21	W21BZ	COLLEGE DALE TN	56.5	CP	BDFCDTA	-20090824AET
21	W21BZ	COLLEGE DALE TN	56.5	CP	BPTTA	-20030304AAR
22	WFIQ	FLORENCE AL	308.2	CP	BPEDT	-20080619AGU
22	WFIQ	FLORENCE AL	308.2	LIC	BLEDT	-20060718ACG
22	WBMM	TUSKEGEE AL	357.9	LIC	BLCDDT	-20090428ABH
22	WSKC-CA	ATLANTA GA	108.0	LIC	BLTTA	-20051013AAE
22	WKSJ-LD	SUMMERVILLE, TRION GA	99.8	APP	BDISDTL	-20091214ABM
22	WCNC-TV	CHARLOTTE NC	300.1	CP	BPCDDT	-20080617AEH
22	WCNC-TV	CHARLOTTE NC	300.1	LIC	BLCDDT	-20031211ABN
22	WCTE	COOKEVILLE TN	149.7	APP	BMPEDT	-20100813AAA
22	WCTE	COOKEVILLE TN	149.7	CP MOD	BMPEDT	-20090430AAC
22	WCTE	COOKEVILLE TN	149.7	LIC	BLEDT	-20090729ACP
23	WPXK-TV	JELLYICO TN	116.8	CP	BPCDDT	-20080620AGZ
23	WPXK-TV	JELLYICO TN	130.5	LIC	BLCDDT	-20020510AAJ
24	WNEG-TV	TOCCOA GA	109.8	LIC	BLCDDT	-20090127AAN
25	WATL	ATLANTA GA	137.2	LIC	BLCDDT	-20020716AAH
25	WUNF-TV	ASHEVILLE NC	113.5	CP MOD	BMPEDT	-20090511ANS
26	WATE-TV	KNOXVILLE TN	116.8	LIC	BMLCDDT	-20041203AEG
29	WTCI	CHATTANOOGA TN	77.5	LIC	BLEDT	-20060629ACO
30	WVLT-TV	KNOXVILLE TN	115.5	CP	BPCDDT	-20080618AAM
30	WVLT-TV	KNOXVILLE TN	115.5	LIC	BLCDDT	-20040420AAF
22	WSKC-CA	ATLANTA GA	121.0	APP	USERRECORD-01	
25	WUNF-TV	ASHEVILLE NC		CP MOD	BMPEDT	-20090511ANS

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.
22	WKPT-LP	KINGSPORT TN	BDISDTA -20100721DVA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	WCYB-TV	KINGSPORT TN	0.2	CP	BDRTCDT -20100203AAZ
22	WCNC-TV	CHARLOTTE NC	182.8	CP	BPCDDT -20080617AEH
22	WCNC-TV	CHARLOTTE NC	182.8	LIC	BLCDDT -20031211ABN
22	WCPO-TV	CINCINNATI OH	334.0	CP	BPCDDT -20100115ABY
22	WCTE	COOKEVILLE TN	249.9	APP	BMPEDT -20100813AAA
22	WCTE	COOKEVILLE TN	249.9	CP MOD	BMPEDT -20090430AAC
22	WCTE	COOKEVILLE TN	249.9	LIC	BLEDT -20090729ACP
22	WCTD-LP	DOCKETOWN TN	236.0	LIC	BLTTL -20070622ADD
22	WJZC-LP	SEVIERVILLE TN	112.6	LIC	BLTTL -19901017JE
22	WSKC-CA	ATLANTA GA	317.1	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.
22	WJZC-LP	SEVIERVILLE TN	BLTTL -19901017JE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
20	WBXX-TV	CROSSVILLE TN	75.1	LIC	BLCDDT -20090619ABD
21	WHNS	GREENVILLE SC	110.5	CP MOD	BMPEDT -20080619AFO
22	WSKC-CA	ATLANTA GA	217.7	LIC	BLTTA -20051013AAE
22	WCNC-TV	CHARLOTTE NC	223.2	CP	BPCDDT -20080617AEH
22	WCNC-TV	CHARLOTTE NC	223.2	LIC	BLCDDT -20031211ABN
22	WCPO-TV	CINCINNATI OH	370.2	CP	BPCDDT -20100115ABY

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22	WCTE	COOKEVILLE TN	164.3	APP	BMPEDT	-20100813AAA
22	WCTE	COOKEVILLE TN	164.3	CP MOD	BMPEDT	-20090430AAC
22	WCTE	COOKEVILLE TN	164.3	LIC	BLEDT	-20090729ACP
22	WCTD-LP	DUCKTOWN TN	124.1	LIC	BLTTL	-20070622ADD
22	WKPT-LP	KINGSPORT TN	112.6	APP	BDISDTA	-20100721DVA
23	WPXK-TV	JELLYCO TN	37.7	CP	BPCDT	-20080620AGZ
23	WPXK-TV	JELLYCO TN	70.5	LIC	BLCDT	-20020510AAJ
24	WNEG-TV	TOCCOA GA	141.9	LIC	BLCDT	-20090127AAN
25	WUNF-TV	ASHEVILLE NC	87.9	CP	BPEDT	-20080619AEH
25	WUNF-TV	ASHEVILLE NC	87.9	CP MOD	BMPEDT	-20090511ANS
25	WUNF-TV	ASHEVILLE NC	49.7	CP MOD	BMPEDT	-20090511ANS
25	WUNF-TV	ASHEVILLE NC	87.9	LIC	BLEDT	-20030401BAI
26	WATE-TV	KNOXVILLE TN	37.7	LIC	BMLCDT	-20041203AEG
30	WVLT-TV	KNOXVILLE TN	38.5	CP	BPCDT	-20080618AAM
30	WVLT-TV	KNOXVILLE TN	38.5	LIC	BLCDT	-20040420AAF
36	WYFF	GREENVILLE SC	120.9	CP	BPCDT	-20080317ABT
22	WSKC-CA	ATLANTA GA	218.5	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 37

Analysis of current record

Channel	Call	City/State	Application Ref. No.
23	W23DV-D	ATHENS GA	BNPDTL -20091019ACB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
22	NEW	ATHENS GA	0.1	APP	BNPDTL -20090825AJU
23	W23DN	ATLANTA GA	134.2	LIC	BLTT -20070126AFM
23	W23DN	ATLANTA GA	134.2	APP	BSTA -20060628ACK
23	WAAU-LP	AUGUSTA GA	87.9	APP	BDISDTL -20100430ADC
23	WGGD-LP	CLEVELAND GA	117.2	LIC	BLTTL -20080818ADD
23	WGGD-LP	CLEVELAND GA	103.9	APP	BSTA -20081204AFJ
23	WJSP-TV	COLUMBUS GA	197.6	LIC	BLEDT -20080521AAH
23	W23DT-D	DUBLIN GA	139.7	CP	BNPDTL -20090825AID
23	W23BQ	ASHEVILLE, ETC. NC	203.9	LIC	BLTT -20000222ABJ
23	WBTV	CHARLOTTE NC	234.9	LIC	BLCDT -19991025AEB
23	W31BS	ORANGEBURG SC	181.7	CP	BDISDTA -20060703ABW
23	WPXK-TV	JELLYCO TN	265.2	CP	BPCDT -20080620AGZ
23	WPXK-TV	JELLYCO TN	295.2	LIC	BLCDT -20020510AAJ
24	WNEG-TV	TOCCOA GA	102.5	LIC	BLCDT -20090127AAN
22	WSKC-CA	ATLANTA GA	119.2	APP	USERRECORD-01

Proposal causes no interference

#####

Analysis of Interference to Affected Station 38

Analysis of current record

Channel	Call	City/State	Application Ref. No.
23	W23DN	ATLANTA GA	BLTT -20070126AFM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	WGXA	MACON GA	138.1	LIC	BLCDT -20070501AAI
19	WGCL-TV	ATLANTA GA	0.0	CP	BPCDT -20040220ACX
19	WGCL-TV	ATLANTA GA	0.1	LIC	BLCDT -19981211KE
20	WPCH-TV	ATLANTA GA	0.0	LIC	BLCDT -20050204AAD
21	WPBA	ATLANTA GA	5.4	LIC	BLEDT -20041013ABK
22	WSKC-CA	ATLANTA GA	30.8	LIC	BLTTA -20051013AAE
23	WGGD-LP	CLEVELAND GA	92.1	LIC	BLTTL -20080818ADD
23	WGGD-LP	CLEVELAND GA	51.9	APP	BSTA -20081204AFJ
23	WJSP-TV	COLUMBUS GA	111.3	LIC	BLEDT -20080521AAH
23	WBTV	CHARLOTTE NC	336.4	LIC	BLCDT -19991025AEB
23	WPXK-TV	JELLYCO TN	246.8	CP	BPCDT -20080620AGZ

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23	WPXK-TV	JELICO TN	265.9	LIC	BLCDDT	-20020510AAJ
23	WNAB	NASHVILLE TN	352.8	LIC	BLCDDT	-20040712AAO
24	WNEG-TV	TOCCOA GA	126.4	LIC	BLCDDT	-20090127AAN
25	WATL	ATLANTA GA	0.0	LIC	BLCDDT	-20020716AAH
27	WAGA-TV	ATLANTA GA	1.2	LIC	BLCDDT	-20060728AEL
38	WKTG-CA	ATLANTA GA	17.6	CP	BPTTA	-20030624ABT
38	WKTG-CA	ATLANTA GA	17.6	LIC	BLTTA	-20030701BJB
22	WSKC-CA	ATLANTA GA	25.3	APP	USERRECORD-01	

Total scenarios = 4

Result key: 20  
 Scenario 3 Affected station 38  
 Before Analysis

Results for: 23N GA ATLANTA BLTT 20070126AFM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1070517	941.6
not affected by terrain losses	1062647	932.7
lost to NTSC IX	72244	70.2
lost to additional IX by ATV	119476	87.9
lost to all IX	191720	158.1

Potential Interfering Stations Included in above Scenario 3

23N GA CLEVELAND	BSTA	20081204AFJ	APP
38N GA ATLANTA	BPTTA	20030624ABT	CP
19A GA ATLANTA	BPCDDT	20040220ACX	CP
20A GA ATLANTA	BLCDDT	20050204AAD	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
23A GA COLUMBUS	BLEDT	20080521AAH	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC
22N GA ATLANTA	BLTTA	20051013AAE	LIC

After Analysis

Results for: 23N GA ATLANTA BLTT 20070126AFM LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1070517	941.6
not affected by terrain losses	1062647	932.7
lost to NTSC IX	48466	48.4
lost to additional IX by ATV	155497	124.5
lost to all IX	203963	172.9

Potential Interfering Stations Included in above Scenario 3

23N GA CLEVELAND	BSTA	20081204AFJ	APP
38N GA ATLANTA	BPTTA	20030624ABT	CP
19A GA ATLANTA	BPCDDT	20040220ACX	CP
20A GA ATLANTA	BLCDDT	20050204AAD	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
23A GA COLUMBUS	BLEDT	20080521AAH	LIC
25A GA ATLANTA	BLCDDT	20020716AAH	LIC
27A GA ATLANTA	BLCDDT	20060728AEL	LIC
22A GA ATLANTA	USERRECORD01		APP

Percent new IX = 1.1437%

Worst case new IX 1.1437% Scenario 3

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Analysis of Interference to Affected Station 39

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
23	W23DN	ATLANTA GA	BSTA	-20060628ACK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	WGXA	MACON GA	138.1	LIC	BLCDT	-20070501AAI
19	WGCL-TV	ATLANTA GA	0.0	CP	BPCDT	-20040220ACX
19	WGCL-TV	ATLANTA GA	0.1	LIC	BLCDT	-19981211KE
20	WPCH-TV	ATLANTA GA	0.0	LIC	BLCDT	-20050204AAD
21	WPBA	ATLANTA GA	5.4	LIC	BLEDT	-20041013ABK
22	WSKC-CA	ATLANTA GA	30.8	LIC	BLTTA	-20051013AAE
23	WGGD-LP	CLEVELAND GA	92.1	LIC	BLTTL	-20080818ADD
23	WGGD-LP	CLEVELAND GA	51.9	APP	BSTA	-20081204AFJ
23	WJSP-TV	COLUMBUS GA	111.3	LIC	BLEDT	-20080521AAH
23	WBTB	CHARLOTTE NC	336.4	LIC	BLCDT	-19991025AEB
23	WPXK-TV	JELICO TN	246.8	CP	BPCDT	-20080620AGZ
23	WPXK-TV	JELICO TN	265.9	LIC	BLCDT	-20020510AAJ
23	WNAB	NASHVILLE TN	352.8	LIC	BLCDT	-20040712AAO
24	WNEG-TV	TOCCOA GA	126.4	LIC	BLCDT	-20090127AAN
25	WATL	ATLANTA GA	0.0	LIC	BLCDT	-20020716AAH
27	WAGA-TV	ATLANTA GA	1.2	LIC	BLCDT	-20060728AEL
38	WKTB-CA	ATLANTA GA	17.6	CP	BPTTA	-20030624ABT
38	WKTB-CA	ATLANTA GA	17.6	LIC	BLTTA	-20030701BJB
22	WSKC-CA	ATLANTA GA	25.3	APP	USERRECORD-01	

Total scenarios = 4

Result key: 22  
 Scenario 1 Affected station 39  
 Before Analysis

Results for: 23N GA ATLANTA		BSTA	20060628ACK	APP
	POPULATION	AREA (sq km)		
within Noise Limited Contour	1070517	941.6		
not affected by terrain losses	1062647	932.7		
lost to NTSC IX	80861	80.0		
lost to additional IX by ATV	119602	86.0		
lost to all IX	200463	166.0		

Potential Interfering Stations Included in above Scenario 1

23N GA CLEVELAND	BLTTL	20080818ADD	LIC
38N GA ATLANTA	BPTTA	20030624ABT	CP
19A GA ATLANTA	BPCDT	20040220ACX	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
23A GA COLUMBUS	BLEDT	20080521AAH	LIC
25A GA ATLANTA	BLCDT	20020716AAH	LIC
27A GA ATLANTA	BLCDT	20060728AEL	LIC
22N GA ATLANTA	BLTTA	20051013AAE	LIC

After Analysis

Results for: 23N GA ATLANTA		BSTA	20060628ACK	APP
	POPULATION	AREA (sq km)		
within Noise Limited Contour	1070517	941.6		
not affected by terrain losses	1062647	932.7		
lost to NTSC IX	42478	46.4		
lost to additional IX by ATV	167232	131.4		
lost to all IX	209710	177.8		

Potential Interfering Stations Included in above Scenario 1

23N GA CLEVELAND	BLTTL	20080818ADD	LIC
38N GA ATLANTA	BPTTA	20030624ABT	CP
19A GA ATLANTA	BPCDT	20040220ACX	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
23A GA COLUMBUS	BLEDT	20080521AAH	LIC
25A GA ATLANTA	BLCDT	20020716AAH	LIC
27A GA ATLANTA	BLCDT	20060728AEL	LIC
22A GA ATLANTA	USERRECORD01		APP

Percent new IX = 0.8638%

Result key: 23  
 Scenario 2 Affected station 39  
 Before Analysis

Results for: 23N GA ATLANTA	BSTA	20060628ACK	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1070517	941.6	
not affected by terrain losses	1062647	932.7	
lost to NTSC IX	81210	81.0	
lost to additional IX by ATV	119253	85.0	
lost to all IX	200463	166.0	

Potential Interfering Stations Included in above Scenario 2

23N GA CLEVELAND	BLTTL	20080818ADD	LIC
38N GA ATLANTA	BLTTA	20030701BJB	LIC
19A GA ATLANTA	BPCDT	20040220ACX	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
23A GA COLUMBUS	BLEDT	20080521AAH	LIC
25A GA ATLANTA	BLCDT	20020716AAH	LIC
27A GA ATLANTA	BLCDT	20060728AEL	LIC
22N GA ATLANTA	BLTTA	20051013AAE	LIC

After Analysis

Results for: 23N GA ATLANTA	BSTA	20060628ACK	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1070517	941.6	
not affected by terrain losses	1062647	932.7	
lost to NTSC IX	46878	49.4	
lost to additional IX by ATV	162832	128.4	
lost to all IX	209710	177.8	

Potential Interfering Stations Included in above Scenario 2

23N GA CLEVELAND	BLTTL	20080818ADD	LIC
38N GA ATLANTA	BLTTA	20030701BJB	LIC
19A GA ATLANTA	BPCDT	20040220ACX	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
23A GA COLUMBUS	BLEDT	20080521AAH	LIC
25A GA ATLANTA	BLCDT	20020716AAH	LIC
27A GA ATLANTA	BLCDT	20060728AEL	LIC
22A GA ATLANTA	USERRECORD01		APP

Percent new IX = 0.8638%

Result key: 24  
 Scenario 3 Affected station 39  
 Before Analysis

Results for: 23N GA ATLANTA	BSTA	20060628ACK	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1070517	941.6	
not affected by terrain losses	1062647	932.7	
lost to NTSC IX	72244	70.2	
lost to additional IX by ATV	119476	87.9	
lost to all IX	191720	158.1	

Potential Interfering Stations Included in above Scenario 3

23N GA CLEVELAND	BSTA	20081204AFJ	APP
38N GA ATLANTA	BPTTA	20030624ABT	CP
19A GA ATLANTA	BPCDT	20040220ACX	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
23A GA COLUMBUS	BLEDT	20080521AAH	LIC
25A GA ATLANTA	BLCDT	20020716AAH	LIC

27A GA ATLANTA	BLCDT	20060728AEL	LIC
22N GA ATLANTA	BLTTA	20051013AAE	LIC

## After Analysis

Results for: 23N GA ATLANTA	BSTA	20060628ACK	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1070517	941.6	
not affected by terrain losses	1062647	932.7	
lost to NTSC IX	48466	48.4	
lost to additional IX by ATV	155497	124.5	
lost to all IX	203963	172.9	

Potential Interfering Stations Included in above Scenario 3

23N GA CLEVELAND	BSTA	20081204AFJ	APP
38N GA ATLANTA	BPTTA	20030624ABT	CP
19A GA ATLANTA	BPCDT	20040220ACX	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
23A GA COLUMBUS	BLEDT	20080521AAH	LIC
25A GA ATLANTA	BLCDT	20020716AAH	LIC
27A GA ATLANTA	BLCDT	20060728AEL	LIC
22A GA ATLANTA	USERRECORD01		APP

Percent new IX = 1.1437%

Result key: 25  
 Scenario 4 Affected station 39  
 Before Analysis

Results for: 23N GA ATLANTA	BSTA	20060628ACK	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1070517	941.6	
not affected by terrain losses	1062647	932.7	
lost to NTSC IX	72593	71.1	
lost to additional IX by ATV	119127	86.9	
lost to all IX	191720	158.1	

Potential Interfering Stations Included in above Scenario 4

23N GA CLEVELAND	BSTA	20081204AFJ	APP
38N GA ATLANTA	BLTTA	20030701BJB	LIC
19A GA ATLANTA	BPCDT	20040220ACX	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
23A GA COLUMBUS	BLEDT	20080521AAH	LIC
25A GA ATLANTA	BLCDT	20020716AAH	LIC
27A GA ATLANTA	BLCDT	20060728AEL	LIC
22N GA ATLANTA	BLTTA	20051013AAE	LIC

## After Analysis

Results for: 23N GA ATLANTA	BSTA	20060628ACK	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1070517	941.6	
not affected by terrain losses	1062647	932.7	
lost to NTSC IX	48815	49.4	
lost to additional IX by ATV	155148	123.5	
lost to all IX	203963	172.9	

Potential Interfering Stations Included in above Scenario 4

23N GA CLEVELAND	BSTA	20081204AFJ	APP
38N GA ATLANTA	BLTTA	20030701BJB	LIC
19A GA ATLANTA	BPCDT	20040220ACX	CP
20A GA ATLANTA	BLCDT	20050204AAD	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
23A GA COLUMBUS	BLEDT	20080521AAH	LIC
25A GA ATLANTA	BLCDT	20020716AAH	LIC
27A GA ATLANTA	BLCDT	20060728AEL	LIC

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22A GA ATLANTA                      USERRECORD01                      APP

Percent new IX =     1.1437%

Worst case new IX     1.1437% Scenario     3

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Analysis of Interference to Affected Station   40

Analysis of current record

Channel	Call	City/State	Application Ref. No.
23	WAAU-LP	AUGUSTA GA	BDISDTL    -20100430ADC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
22	NEW	AUGUSTA GA	24.7	APP	BNPDTL    -20090825BBQ
23	W23DV-D	ATHENS GA	87.9	CP	BNPDTL    -20091019ACB
23	WGGD-LP	CLEVELAND GA	201.5	LIC	BLTTL     -20080818ADD
23	WGGD-LP	CLEVELAND GA	191.8	APP	BSTA      -20081204AFJ
23	WJSP-TV	COLUMBUS GA	259.8	LIC	BLEDT     -20080521AAH
23	W23DT-D	DUBLIN GA	135.8	CP	BNPDTL    -20090825AID
23	W23BQ	ASHEVILLE, ETC. NC	235.0	LIC	BLTT      -20000222ABJ
23	WBTW	CHARLOTTE NC	223.1	LIC	BLCDT     -19991025AEB
23	W31BS	ORANGEBURG SC	106.4	CP	BDISDTA   -20060703ABW
23	WPXK-TV	JELLYCO TN	331.8	CP	BPCDT     -20080620AGZ
23	WPXK-TV	JELLYCO TN	364.1	LIC	BLCDT     -20020510AAJ
24	NEW	AUGUSTA GA	24.7	APP	BNPDTL    -20090825BBP
24	NEW	AUGUSTA GA	23.0	APP	BNPDTL    -20090825ADD
22	WSKC-CA	ATLANTA GA	206.0	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station   41

Analysis of current record

Channel	Call	City/State	Application Ref. No.
23	WGGD-LP	CLEVELAND GA	BLTTL     -20080818ADD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	WGGs-TV	GREENVILLE SC	136.3	LIC	BLCDT     -20090612ABO
16	WGGs-TV	GREENVILLE SC	136.3	APP	BMPCDT    -20080619AAM
19	WGCL-TV	ATLANTA GA	92.1	CP	BPCDT     -20040220ACX
19	WGCL-TV	ATLANTA GA	92.1	LIC	BLCDT     -19981211KE
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	CP MOD	BMPCDT    -20080619AFO
23	W23DV-D	ATHENS GA	117.2	CP	BNPDTL    -20091019ACB
23	W23DN	ATLANTA GA	92.1	LIC	BLTT      -20070126AFM
23	W23DN	ATLANTA GA	92.1	APP	BSTA      -20060628ACK
23	WJSP-TV	COLUMBUS GA	201.8	LIC	BLEDT     -20080521AAH
23	W23BQ	ASHEVILLE, ETC. NC	175.1	LIC	BLTT      -20000222ABJ
23	WBTW	CHARLOTTE NC	257.0	LIC	BLCDT     -19991025AEB
23	WPXK-TV	JELLYCO TN	166.6	CP	BPCDT     -20080620AGZ
23	WPXK-TV	JELLYCO TN	191.6	LIC	BLCDT     -20020510AAJ
23	WNAB	NASHVILLE TN	333.6	LIC	BLCDT     -20040712AAO
24	WNEG-TV	TOCCOA GA	41.8	LIC	BLCDT     -20090127AAN
25	WATL	ATLANTA GA	92.1	LIC	BLCDT     -20020716AAH
25	WUNF-TV	ASHEVILLE NC	139.8	CP	BPEDT     -20080619AEH
25	WUNF-TV	ASHEVILLE NC	139.8	CP MOD	BMPEDT    -20090511ANS
25	WUNF-TV	ASHEVILLE NC	115.9	CP MOD	BMPEDT    -20090511ANS

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25	WUNF-TV	ASHEVILLE NC	139.8	LIC	BLEDT	-20030401BAI
27	WAGA-TV	ATLANTA GA	92.7	LIC	BLCDT	-20060728AEL
27	WUNW	CANTON NC	143.5	CP MOD	BMPEDT	-20080929AHM
38	WBUD-LP	BLAIRSVILLE GA	0.1	LIC	BLTTL	-20080626ACE
22	WSKC-CA	ATLANTA GA	67.2	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 42

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
23	WGGD-LP	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	CP	BPCDT	-20040220ACX
19	WGCL-TV	ATLANTA GA	52.0	LIC	BLCDT	-19981211KE
20	WPCH-TV	ATLANTA GA	51.9	LIC	BLCDT	-20050204AAD
21	WPBA	ATLANTA GA	55.5	LIC	BLEDT	-20041013ABK
22	WSKC-CA	ATLANTA GA	48.7	LIC	BLTTA	-20051013AAE
23	W23DV-D	ATHENS GA	103.9	CP	BNPDTL	-20091019ACB
23	W23DN	ATLANTA GA	51.9	LIC	BLTT	-20070126AFM
23	W23DN	ATLANTA GA	51.9	APP	BSTA	-20060628ACK
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	208.3	CP	BPCDT	-20080620AGZ
23	WPXK-TV	JELLYCO TN	231.5	LIC	BLCDT	-20020510AAJ
23	WNAB	NASHVILLE TN	351.9	LIC	BLCDT	-20040712AAO
24	W23DN	ATLANTA GA	51.9	CP	BDISDTL	-20100105ACD
24	WNEG-TV	TOCCOA GA	74.5	LIC	BLCDT	-20090127AAN
25	WATL	ATLANTA GA	51.9	LIC	BLCDT	-20020716AAH
27	WAGA-TV	ATLANTA GA	52.3	LIC	BLCDT	-20060728AEL
38	WKTG-CA	ATLANTA GA	34.3	CP	BPTTA	-20030624ABT
38	WKTG-CA	ATLANTA GA	34.3	LIC	BLTTA	-20030701BJB
38	WBUD-LP	BLAIRSVILLE GA	43.7	LIC	BLTTL	-20080626ACE
22	WSKC-CA	ATLANTA GA	26.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 43

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
23	WJSP-TV	COLUMBUS GA	BLEDT	-20080521AAH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
22	WBMM	TUSKEGEE AL	145.6	LIC	BLCDT	-20090428ABH
23	WDPN-DT	MOBILE AL	370.8	CP MOD	BMPEDT	-20081110AAA
23	WBTV	CHARLOTTE NC	427.2	LIC	BLCDT	-19991025AEB
23	WPXK-TV	JELLYCO TN	357.1	CP	BPCDT	-20080620AGZ
23	WPXK-TV	JELLYCO TN	374.4	LIC	BLCDT	-20020510AAJ
23	WNAB	NASHVILLE TN	424.8	LIC	BLCDT	-20040712AAO
22	WSKC-CA	ATLANTA GA	134.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 44

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Analysis of current record

Channel	Call	City/State	Application Ref. No.
23	W23DT-D	DUBLIN GA	BNPDTL -20090825AID

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
22	NEW	MACON GA	65.1	APP	BNPDTL -20090825AWO
22	NEW	WARNER ROBINS GA	64.7	APP	BNPDTL -20090825AFS
23	W23DU-D	ALBANY GA	154.2	CP	BNPDTL -20090825CAB
23	NEW	ASHBURN GA	111.2	APP	BNPDTL -20100510ABC
23	W23DV-D	ATHENS GA	139.7	CP	BNPDTL -20091019ACB
23	W23DN	ATLANTA GA	194.2	LIC	BLTT -20070126AFM
23	W23DN	ATLANTA GA	194.2	APP	BSTA -20060628ACK
23	WAAU-LP	AUGUSTA GA	135.8	APP	BDISDTL -20100430ADC
23	WGGD-LP	CLEVELAND GA	235.4	LIC	BLTTTL -20080818ADD
23	WGGD-LP	CLEVELAND GA	201.6	APP	BSTA -20081204AFJ
23	WJSP-TV	COLUMBUS GA	170.3	LIC	BLEDT -20080521AAH
23	NEW	VALDOSTA GA	193.4	APP	BNPDTL -20090825AHJ
23	WBTV	CHARLOTTE NC	353.9	LIC	BLCDT -19991025AEB
24	NEW	WARNER ROBINS GA	64.7	APP	BNPDTL -20090825AFP
22	WSKC-CA	ATLANTA GA	198.1	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 45

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	WPDP-LP	CLEVELAND TN	BLTTTL -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	APP	BMPEDT -20100813AAA
22	WCTE	COOKEVILLE TN	132.6	CP MOD	BMPEDT -20090430AAC
22	WCTE	COOKEVILLE TN	132.6	LIC	BLEDT -20090729ACP
23	WPXK-TV	JELICO TN	114.5	CP	BPCDT -20080620AGZ
23	WPXK-TV	JELICO TN	123.4	LIC	BLCDT -20020510AAJ
24	WNEG-TV	TOCCOA GA	128.3	LIC	BLCDT -20090127AAN
25	WATL	ATLANTA GA	149.8	LIC	BLCDT -20020716AAH
25	WUNF-TV	ASHEVILLE NC	172.3	CP	BPEDT -20080619AEH
25	WUNF-TV	ASHEVILLE NC	172.3	CP MOD	BMPEDT -20090511ANS
25	WUNF-TV	ASHEVILLE NC	123.8	CP MOD	BMPEDT -20090511ANS
25	WUNF-TV	ASHEVILLE NC	172.3	LIC	BLEDT -20030401BAI
25	WWWB-LP	LIVINGSTON TN	138.5	LIC	BLTTTL -20080818ABC
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
22	WSKC-CA	ATLANTA GA	135.5	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 46

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	WTBS-LP	ATLANTA GA	BPTTL -20070411ACJ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	WGCL-TV	ATLANTA GA	5.9	CP	BPCDT	-20040220ACX
19	WGCL-TV	ATLANTA GA	5.9	LIC	BLCDT	-19981211KE
23	WJSP-TV	COLUMBUS GA	106.2	LIC	BLEDT	-20080521AAH
24	WNEG-TV	TOCCOA GA	132.3	LIC	BLCDT	-20090127AAN
25	WATL	ATLANTA GA	5.9	LIC	BLCDT	-20020716AAH
26	WTJP-TV	GADSDEN AL	190.6	CP	BPCDT	-20080616AEF
26	WTJP-TV	GADSDEN AL	190.6	LIC	BLCDT	-20050511AAF
26	NEW	ATHENS GA	119.5	APP	BNPDTL	-20090825AJL
26	W23DN	ATLANTA GA	5.9	APP	BDISTT	-20060707AFQ
26	NEW	HELEN GA	124.3	APP	BNPDTL	-20090903ADM
26	NEW	MACON GA	137.0	APP	BNPDTL	-20090825BPP
26	NEW	WARNER ROBINS GA	137.1	APP	BNPDTL	-20090825AFK
26	WATE-TV	KNOXVILLE TN	251.4	LIC	BMLCDT	-20041203AEG
27	WAGA-TV	ATLANTA GA	5.7	LIC	BLCDT	-20060728AEL
33	WNGH-TV	CHATSWORTH GA	113.1	LIC	BLEDT	-20080509AAN
40	WMGT-TV	MACON GA	136.5	LIC	BLCDT	-20070112AHJ
41	WATC-DT	ATLANTA GA	33.5	CP	BPEDT	-20080619AIR
41	WATC-DT	ATLANTA GA	33.5	LIC	BLEDT	-20070912AAT
22	WSKC-CA	ATLANTA GA	31.2	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 47

## 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	CP	BPCDT	-20040220ACX
19	WGCL-TV	ATLANTA GA	6.9	LIC	BLCDT	-19981211KE
23	WJSP-TV	COLUMBUS GA	104.9	LIC	BLEDT	-20080521AAH
24	WNEG-TV	TOCCOA GA	133.4	LIC	BLCDT	-20090127AAN
25	WATL	ATLANTA GA	7.0	LIC	BLCDT	-20020716AAH
26	WTJP-TV	GADSDEN AL	190.4	CP	BPCDT	-20080616AEF
26	WTJP-TV	GADSDEN AL	190.4	LIC	BLCDT	-20050511AAF
26	NEW	ATHENS GA	119.9	APP	BNPDTL	-20090825AJL
26	W23DN	ATLANTA GA	7.0	APP	BDISTT	-20060707AFQ
26	NEW	HELEN GA	125.6	APP	BNPDTL	-20090903ADM
26	NEW	MACON GA	136.1	APP	BNPDTL	-20090825BPP
26	NEW	WARNER ROBINS 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	CP	BPEDT	-20080619AIR
41	WATC-DT	ATLANTA GA	34.7	LIC	BLEDT	-20070912AAT
22	WSKC-CA	ATLANTA GA	32.3	APP	USERRECORD-01	

Proposal causes no interference

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## Analysis of Interference to Affected Station 48

## Analysis of current record

Channel	Call	City/State	Application	Ref. No.
26	W23DN	ATLANTA GA	BDISTT	-20060707AFQ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	WGCL-TV	ATLANTA GA	0.0	CP	BPCDT	-20040220ACX
19	WGCL-TV	ATLANTA GA	0.1	LIC	BLCDT	-19981211KE
23	WJSP-TV	COLUMBUS GA	111.3	LIC	BLEDT	-20080521AAH
24	WNEG-TV	TOCCOA GA	126.4	LIC	BLCDT	-20090127AAN
25	WATL	ATLANTA GA	0.0	LIC	BLCDT	-20020716AAH
26	WTJP-TV	GADSDEN AL	194.8	CP	BPCDT	-20080616AEF
26	WTJP-TV	GADSDEN AL	194.8	LIC	BLCDT	-20050511AAF
26	NEW	ATHENS GA	115.0	APP	BNPDTL	-20090825AJL
26	WTBS-LP	ATLANTA GA	5.9	CP	BP TTL	-20070411ACJ
26	NEW	HELEN GA	118.7	APP	BNPDTL	-20090903ADM
26	W26BE	CHATTANOOGA TN	180.3	LIC	BL TTL	-19950313IR
26	WATE-TV	KNOXVILLE TN	246.8	LIC	BMLCDT	-20041203AEG
27	WAGA-TV	ATLANTA GA	1.2	LIC	BLCDT	-20060728AEL
33	WNGH-TV	CHATSWORTH GA	110.5	LIC	BLEDT	-20080509AAN
40	WMGT-TV	MACON GA	137.6	LIC	BLCDT	-20070112AHJ
41	WATC-DT	ATLANTA GA	30.7	CP	BP EDT	-20080619AIR
41	WATC-DT	ATLANTA GA	30.7	LIC	BLEDT	-20070912AAT
22	WSKC-CA	ATLANTA GA	25.3	APP	USERRECORD-01	

Proposal causes no interference

#####

#### Analysis of Interference to Affected Station 49

#### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	WSKC-CA	ATLANTA GA	USERRECORD-01	

#### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WPBA	ATLANTA GA	29.4	LIC	BLEDT	-20041013ABK
22	WFIQ	FLORENCE AL	339.8	CP	BP EDT	-20080619AGU
22	WFIQ	FLORENCE AL	339.8	LIC	BLEDT	-20060718ACG
22	WBMM	TUSKEGEE AL	269.8	LIC	BLCDT	-20090428ABH
22	NEW	ATHENS GA	119.1	APP	BNPDTL	-20090825AJU
22	NEW	COLUMBUS GA	180.4	APP	BNPDTL	-20100423ACH
22	NEW	LA GRANGE GA	160.3	APP	BNPDTL	-20100128AGC
22	NEW	MACON GA	146.7	APP	BNPDTL	-20090825AWO
22	WJCL	SAVANNAH GA	338.3	CP MOD	BMPCDT	-20090918AAU
22	WKSJ-LD	SUMMERVILLE, TRION GA	118.3	APP	BDISDTL	-20091214ABM
22	NEW	WARNER ROBINS GA	147.3	APP	BNPDTL	-20090825AFS
22	WCNC-TV	CHARLOTTE NC	312.5	CP	BPCDT	-20080617AEH
22	WCNC-TV	CHARLOTTE NC	312.5	LIC	BLCDT	-20031211ABN
22	WCTE	COOKEVILLE TN	267.0	APP	BMP EDT	-20100813AAA
22	WCTE	COOKEVILLE TN	267.0	CP MOD	BMP EDT	-20090430AAC
22	WCTE	COOKEVILLE TN	267.0	LIC	BLEDT	-20090729ACP
22	WCTD-LP	DUCKTOWN TN	121.0	LIC	BL TTL	-20070622ADD
23	W23DN	ATLANTA GA	25.3	LIC	BL TT	-20070126AFM
23	W23DN	ATLANTA GA	25.3	APP	BSTA	-20060628ACK
23	WGGD-LP	CLEVELAND GA	26.7	APP	BSTA	-20081204AFJ

Total scenarios = 50

Result key: 26  
 Scenario 1 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA		USERRECORD01	APP
HAAT 105.0 m, ATV ERP 15.0 kW			
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2527706	3693.8	
not affected by terrain losses	2523999	3688.9	
lost to NTSC IX	5580	12.8	
lost to additional IX by ATV	202665	285.4	
lost to ATV IX only	207347	296.2	
lost to all IX	208245	298.2	

Potential Interfering Stations Included in above Scenario 1

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A TN COOKEVILLE	BMPEDT	20090430AAC	CP

Result key: 27  
 Scenario 2 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202665	285.4
lost to ATV IX only	207347	295.2
lost to all IX	208245	298.2

Potential Interfering Stations Included in above Scenario 2

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A TN COOKEVILLE	BLEDT	20090729ACP	LIC

Result key: 28  
 Scenario 3 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	302.1
lost to ATV IX only	216649	314.0
lost to all IX	217528	315.0

Potential Interfering Stations Included in above Scenario 3

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA ATHENS	BNPDTL	20090825AJU	APP
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BMPEDT	20100813AAA	APP

Result key: 29  
 Scenario 4 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	302.1
lost to ATV IX only	216649	314.0
lost to all IX	217528	315.0

Potential Interfering Stations Included in above Scenario 4

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC

21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA ATHENS	BNPDTL	20090825AJU	APP
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BMPEDT	20090430AAC	CP

Result key: 30  
 Scenario 5 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP  
 HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	302.1
lost to ATV IX only	216649	314.0
lost to all IX	217528	315.0

Potential Interfering Stations Included in above Scenario 5

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA ATHENS	BNPDTL	20090825AJU	APP
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BLEDT	20090729ACP	LIC

Result key: 31  
 Scenario 6 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP  
 HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	300.2
lost to ATV IX only	216649	312.0
lost to all IX	217528	313.0

Potential Interfering Stations Included in above Scenario 6

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA ATHENS	BNPDTL	20090825AJU	APP
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A TN COOKEVILLE	BMPEDT	20100813AAA	APP

Result key: 32  
 Scenario 7 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP  
 HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	300.2
lost to ATV IX only	216649	312.0
lost to all IX	217528	313.0

Potential Interfering Stations Included in above Scenario 7

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC

21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA ATHENS	BNPDTL	20090825AJU	APP
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A TN COOKEVILLE	BMPEDT	20090430AAC	CP

Result key: 33  
 Scenario 8 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP  
 HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	300.2
lost to ATV IX only	216649	312.0
lost to all IX	217528	313.0

Potential Interfering Stations Included in above Scenario 8

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA ATHENS	BNPDTL	20090825AJU	APP
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A TN COOKEVILLE	BLEDT	20090729ACP	LIC

Result key: 34  
 Scenario 9 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP  
 HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202672	289.3
lost to ATV IX only	207373	301.2
lost to all IX	208252	302.1

Potential Interfering Stations Included in above Scenario 9

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA ATHENS	BNPDTL	20090825AJU	APP
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BMPEDT	20100813AAA	APP

Result key: 35  
 Scenario 10 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP  
 HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202672	289.3
lost to ATV IX only	207373	301.2
lost to all IX	208252	302.1

Potential Interfering Stations Included in above Scenario 10

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA ATHENS	BNPDTL	20090825AJU	APP

22A GA WARNER ROBINS           BNPDTL    20090825AFS   APP  
 22A TN COOKEVILLE           BMPEDT   20090430AAC   CP

Result key:           36  
 Scenario           11 Affected station       49  
 Before Analysis

Results for: 22A GA ATLANTA                   USERRECORD01           APP

HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202672	289.3
lost to ATV IX only	207373	301.2
lost to all IX	208252	302.1

Potential Interfering Stations Included in above Scenario   11

22N TN DUCKTOWN           BLTTTL    20070622ADD   LIC  
 23N GA ATLANTA           BLTT      20070126AFM   LIC  
 21A GA ATLANTA           BLEDT    20041013ABK   LIC  
 22A GA ATHENS           BNPDTL   20090825AJU   APP  
 22A GA WARNER ROBINS    BNPDTL   20090825AFS   APP  
 22A TN COOKEVILLE      BLEDT    20090729ACP   LIC

Result key:           37  
 Scenario           12 Affected station       49  
 Before Analysis

Results for: 22A GA ATLANTA                   USERRECORD01           APP

HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202665	286.3
lost to ATV IX only	207347	296.2
lost to all IX	208245	299.2

Potential Interfering Stations Included in above Scenario   12

22N TN DUCKTOWN           BLTTTL    20070622ADD   LIC  
 23N GA ATLANTA           BLTT      20070126AFM   LIC  
 21A GA ATLANTA           BLEDT    20041013ABK   LIC  
 22A GA ATHENS           BNPDTL   20090825AJU   APP  
 22A TN COOKEVILLE      BMPEDT   20100813AAA   APP

Result key:           38  
 Scenario           13 Affected station       49  
 Before Analysis

Results for: 22A GA ATLANTA                   USERRECORD01           APP

HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202665	286.3
lost to ATV IX only	207347	297.2
lost to all IX	208245	299.2

Potential Interfering Stations Included in above Scenario   13

22N TN DUCKTOWN           BLTTTL    20070622ADD   LIC  
 23N GA ATLANTA           BLTT      20070126AFM   LIC  
 21A GA ATLANTA           BLEDT    20041013ABK   LIC  
 22A GA ATHENS           BNPDTL   20090825AJU   APP  
 22A TN COOKEVILLE      BMPEDT   20090430AAC   CP

Result key:           39

Scenario 14 Affected station 49  
Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP  
HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202665	286.3
lost to ATV IX only	207347	296.2
lost to all IX	208245	299.2

Potential Interfering Stations Included in above Scenario 14

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA ATHENS	BNPDTL	20090825AJU	APP
22A TN COOKEVILLE	BLEDT	20090729ACP	LIC

Result key: 40  
Scenario 15 Affected station 49  
Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP  
HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	301.2
lost to ATV IX only	216649	313.0
lost to all IX	217528	314.0

Potential Interfering Stations Included in above Scenario 15

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BMPEDT	20100813AAA	APP

Result key: 41  
Scenario 16 Affected station 49  
Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP  
HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	301.2
lost to ATV IX only	216649	313.0
lost to all IX	217528	314.0

Potential Interfering Stations Included in above Scenario 16

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BMPEDT	20090430AAC	CP

Result key: 42  
Scenario 17 Affected station 49  
Before Analysis

Results for: 22A GA ATLANTA                      USERRECORD01                      APP

HAAT 105.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	301.2
lost to ATV IX only	216649	313.0
lost to all IX	217528	314.0

Potential Interfering Stations Included in above Scenario      17

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BLEDT	20090729ACP	LIC

Result key:                      43  
 Scenario                      18    Affected station                      49  
 Before Analysis

Results for: 22A GA ATLANTA                      USERRECORD01                      APP

HAAT 105.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	299.2
lost to ATV IX only	216649	311.0
lost to all IX	217528	312.0

Potential Interfering Stations Included in above Scenario      18

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A TN COOKEVILLE	BMPEDT	20100813AAA	APP

Result key:                      44  
 Scenario                      19    Affected station                      49  
 Before Analysis

Results for: 22A GA ATLANTA                      USERRECORD01                      APP

HAAT 105.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	299.2
lost to ATV IX only	216649	311.0
lost to all IX	217528	312.0

Potential Interfering Stations Included in above Scenario      19

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A TN COOKEVILLE	BMPEDT	20090430AAC	CP

Result key:                      45  
 Scenario                      20    Affected station                      49  
 Before Analysis

Results for: 22A GA ATLANTA                      USERRECORD01                      APP

HAAT 105.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8

not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	299.2
lost to ATV IX only	216649	311.0
lost to all IX	217528	312.0

Potential Interfering Stations Included in above Scenario 20

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A TN COOKEVILLE	BLEDT	20090729ACP	LIC

Result key: 46  
 Scenario 21 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202672	288.3
lost to ATV IX only	207373	300.2
lost to all IX	208252	301.2

Potential Interfering Stations Included in above Scenario 21

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BMPEDT	20100813AAA	APP

Result key: 47  
 Scenario 22 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202672	288.3
lost to ATV IX only	207373	300.2
lost to all IX	208252	301.2

Potential Interfering Stations Included in above Scenario 22

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BMPEDT	20090430AAC	CP

Result key: 48  
 Scenario 23 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202672	288.3
lost to ATV IX only	207373	300.2
lost to all IX	208252	301.2

Potential Interfering Stations Included in above Scenario 23

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BLEDT	20090729ACP	LIC

Result key: 49  
 Scenario 24 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202665	285.4
lost to ATV IX only	207347	295.2
lost to all IX	208245	298.2

Potential Interfering Stations Included in above Scenario 24

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A TN COOKEVILLE	BMPEDT	20100813AAA	APP

Result key: 50  
 Scenario 25 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202665	285.4
lost to ATV IX only	207347	296.2
lost to all IX	208245	298.2

Potential Interfering Stations Included in above Scenario 25

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A TN COOKEVILLE	BMPEDT	20090430AAC	CP

Result key: 51  
 Scenario 26 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202665	285.4
lost to ATV IX only	207347	295.2
lost to all IX	208245	298.2

Potential Interfering Stations Included in above Scenario 26

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BLTT	20070126AFM	LIC
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A TN COOKEVILLE	BLEDT	20090729ACP	LIC

Result key: 52  
 Scenario 27 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP  
 HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	302.1
lost to ATV IX only	216649	314.0
lost to all IX	217528	315.0

Potential Interfering Stations Included in above Scenario 27

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA ATHENS	BNPDTL	20090825AJU	APP
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BMPEDT	20100813AAA	APP

Result key: 53  
 Scenario 28 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP  
 HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	302.1
lost to ATV IX only	216649	314.0
lost to all IX	217528	315.0

Potential Interfering Stations Included in above Scenario 28

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA ATHENS	BNPDTL	20090825AJU	APP
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BMPEDT	20090430AAC	CP

Result key: 54  
 Scenario 29 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP  
 HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	302.1
lost to ATV IX only	216649	314.0
lost to all IX	217528	315.0

Potential Interfering Stations Included in above Scenario 29

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA ATHENS	BNPDTL	20090825AJU	APP
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP

22A TN COOKEVILLE                      BLEDT              20090729ACP    LIC

Result key:              55  
Scenario              30    Affected station              49  
Before Analysis

Results for: 22A GA ATLANTA                      USERRECORD01                      APP  
HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	300.2
lost to ATV IX only	216649	312.0
lost to all IX	217528	313.0

Potential Interfering Stations Included in above Scenario              30

22N TN DUCKTOWN                      BLTTL              20070622ADD    LIC  
23N GA ATLANTA                      BSTA              20060628ACK    APP  
21A GA ATLANTA                      BLEDT              20041013ABK    LIC  
22A GA ATHENS                      BNPDTL              20090825AJU    APP  
22A GA SUMMERVILLE, TRION              BDISDTL              20091214ABM    APP  
22A TN COOKEVILLE                      BMPEDT              20100813AAA    APP

Result key:              56  
Scenario              31    Affected station              49  
Before Analysis

Results for: 22A GA ATLANTA                      USERRECORD01                      APP  
HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	300.2
lost to ATV IX only	216649	312.0
lost to all IX	217528	313.0

Potential Interfering Stations Included in above Scenario              31

22N TN DUCKTOWN                      BLTTL              20070622ADD    LIC  
23N GA ATLANTA                      BSTA              20060628ACK    APP  
21A GA ATLANTA                      BLEDT              20041013ABK    LIC  
22A GA ATHENS                      BNPDTL              20090825AJU    APP  
22A GA SUMMERVILLE, TRION              BDISDTL              20091214ABM    APP  
22A TN COOKEVILLE                      BMPEDT              20090430AAC    CP

Result key:              57  
Scenario              32    Affected station              49  
Before Analysis

Results for: 22A GA ATLANTA                      USERRECORD01                      APP  
HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	300.2
lost to ATV IX only	216649	312.0
lost to all IX	217528	313.0

Potential Interfering Stations Included in above Scenario              32

22N TN DUCKTOWN                      BLTTL              20070622ADD    LIC  
23N GA ATLANTA                      BSTA              20060628ACK    APP  
21A GA ATLANTA                      BLEDT              20041013ABK    LIC  
22A GA ATHENS                      BNPDTL              20090825AJU    APP  
22A GA SUMMERVILLE, TRION              BDISDTL              20091214ABM    APP  
22A TN COOKEVILLE                      BLEDT              20090729ACP    LIC

Result key: 58  
 Scenario 33 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202672	289.3
lost to ATV IX only	207373	301.2
lost to all IX	208252	302.1

Potential Interfering Stations Included in above Scenario 33

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA ATHENS	BNPDTL	20090825AJU	APP
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BMPEDT	20100813AAA	APP

Result key: 59  
 Scenario 34 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202672	289.3
lost to ATV IX only	207373	301.2
lost to all IX	208252	302.1

Potential Interfering Stations Included in above Scenario 34

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA ATHENS	BNPDTL	20090825AJU	APP
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BMPEDT	20090430AAC	CP

Result key: 60  
 Scenario 35 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202672	289.3
lost to ATV IX only	207373	301.2
lost to all IX	208252	302.1

Potential Interfering Stations Included in above Scenario 35

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA ATHENS	BNPDTL	20090825AJU	APP
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BLEDT	20090729ACP	LIC

Result key: 61  
 Scenario 36 Affected station 49

## Before Analysis

Results for: 22A GA ATLANTA                      USERRECORD01                      APP  
 HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202665	286.3
lost to ATV IX only	207347	296.2
lost to all IX	208245	299.2

Potential Interfering Stations Included in above Scenario                      36

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA ATHENS	BNPDTL	20090825AJU	APP
22A TN COOKEVILLE	BMPEDT	20100813AAA	APP

Result key:                      62  
 Scenario                      37    Affected station                      49  
 Before Analysis

Results for: 22A GA ATLANTA                      USERRECORD01                      APP  
 HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202665	286.3
lost to ATV IX only	207347	297.2
lost to all IX	208245	299.2

Potential Interfering Stations Included in above Scenario                      37

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA ATHENS	BNPDTL	20090825AJU	APP
22A TN COOKEVILLE	BMPEDT	20090430AAC	CP

Result key:                      63  
 Scenario                      38    Affected station                      49  
 Before Analysis

Results for: 22A GA ATLANTA                      USERRECORD01                      APP  
 HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202665	286.3
lost to ATV IX only	207347	296.2
lost to all IX	208245	299.2

Potential Interfering Stations Included in above Scenario                      38

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA ATHENS	BNPDTL	20090825AJU	APP
22A TN COOKEVILLE	BLEDT	20090729ACP	LIC

Result key:                      64  
 Scenario                      39    Affected station                      49  
 Before Analysis

Results for: 22A GA ATLANTA                      USERRECORD01                      APP  
 HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	301.2
lost to ATV IX only	216649	313.0
lost to all IX	217528	314.0

Potential Interfering Stations Included in above Scenario 39

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BMPEDT	20100813AAA	APP

Result key: 65  
 Scenario 40 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	301.2
lost to ATV IX only	216649	313.0
lost to all IX	217528	314.0

Potential Interfering Stations Included in above Scenario 40

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BMPEDT	20090430AAC	CP

Result key: 66  
 Scenario 41 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	301.2
lost to ATV IX only	216649	313.0
lost to all IX	217528	314.0

Potential Interfering Stations Included in above Scenario 41

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BLEDT	20090729ACP	LIC

Result key: 67  
 Scenario 42 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9

lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	299.2
lost to ATV IX only	216649	311.0
lost to all IX	217528	312.0

Potential Interfering Stations Included in above Scenario 42

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A TN COOKEVILLE	BMPEDT	20100813AAA	APP

Result key: 68  
 Scenario 43 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	299.2
lost to ATV IX only	216649	311.0
lost to all IX	217528	312.0

Potential Interfering Stations Included in above Scenario 43

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A TN COOKEVILLE	BMPEDT	20090430AAC	CP

Result key: 69  
 Scenario 44 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	211948	299.2
lost to ATV IX only	216649	311.0
lost to all IX	217528	312.0

Potential Interfering Stations Included in above Scenario 44

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA SUMMERVILLE, TRION	BDISDTL	20091214ABM	APP
22A TN COOKEVILLE	BLEDT	20090729ACP	LIC

Result key: 70  
 Scenario 45 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202672	288.3
lost to ATV IX only	207373	300.2
lost to all IX	208252	301.2

Potential Interfering Stations Included in above Scenario 45

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BMPEDT	20100813AAA	APP

Result key: 71  
 Scenario 46 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202672	288.3
lost to ATV IX only	207373	300.2
lost to all IX	208252	301.2

Potential Interfering Stations Included in above Scenario 46

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BMPEDT	20090430AAC	CP

Result key: 72  
 Scenario 47 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202672	288.3
lost to ATV IX only	207373	300.2
lost to all IX	208252	301.2

Potential Interfering Stations Included in above Scenario 47

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A GA WARNER ROBINS	BNPDTL	20090825AFS	APP
22A TN COOKEVILLE	BLEDT	20090729ACP	LIC

Result key: 73  
 Scenario 48 Affected station 49  
 Before Analysis

Results for: 22A GA ATLANTA USERRECORD01 APP

HAAT 105.0 m, ATV ERP 15.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202665	285.4
lost to ATV IX only	207347	295.2
lost to all IX	208245	298.2

Potential Interfering Stations Included in above Scenario 48

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC

22A TN COOKEVILLE                      BMPEDT              20100813AAA    APP

Result key:              74  
 Scenario              49    Affected station              49  
 Before Analysis

Results for: 22A GA ATLANTA                      USERRECORD01                      APP  
 HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202665	285.4
lost to ATV IX only	207347	296.2
lost to all IX	208245	298.2

Potential Interfering Stations Included in above Scenario              49

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A TN COOKEVILLE	BMPEDT	20090430AAC	CP

Result key:              75  
 Scenario              50    Affected station              49  
 Before Analysis

Results for: 22A GA ATLANTA                      USERRECORD01                      APP  
 HAAT 105.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2527706	3693.8
not affected by terrain losses	2523999	3688.9
lost to NTSC IX	5580	12.8
lost to additional IX by ATV	202665	285.4
lost to ATV IX only	207347	295.2
lost to all IX	208245	298.2

Potential Interfering Stations Included in above Scenario              50

22N TN DUCKTOWN	BLTTL	20070622ADD	LIC
23N GA ATLANTA	BSTA	20060628ACK	APP
21A GA ATLANTA	BLEDT	20041013ABK	LIC
22A TN COOKEVILLE	BLEDT	20090729ACP	LIC

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## **ENVIRONMENTAL PROTECTION ACT**

Since WSKC-CA will be using an existing tower, (ASR No. 1020086), for its proposed Class A digital TV operation the environmental concerns listed in Section 1.1307(a) of the Commission's rules are not pertinent; therefore, those issues have not been addressed.

An evaluation has been made to determine compliance with the Commission's specified standards for human exposure to RF fields as set forth in the OET Bulletin No. 65 dated August 1997. For a maximum effective radiated power of 15 kW and a radiation center of 80.7 meters above ground level, the proposed Channel 22 DTV operation would have less than 6 microwatts per square centimeter ( $\mu\text{W}/\text{cm}^2$ ) RF field at 2 meters above the base of tower assuming an antenna field factor of 0.25 in the downward direction.

The Commission's guidelines for Channel 22 are  $1,727 \mu\text{W}/\text{cm}^2$  for the occupational/controlled, and  $345 \mu\text{W}/\text{cm}^2$  for the general population/uncontrolled environment.

The above analysis indicates that members of the public and personnel working around the WSKC-CA operation would not be exposed to RF fields exceeding the Commission's guidelines. With respect to work performed on the tower, WSKC-CA will establish procedures to ensure that workers are not exposed to RF fields above the Commission's guidelines, by reducing or turning off the power, as appropriate.

For the reasons stated above, it is believed this proposal complies with Section 1.1307(a) and (b) of the Commission's Rules; therefore, under Section 1.1306, it is categorically excluded from environmental processing.