FIGURE 2 (22 Pages)

Percent allowed new interference: 0.500
Percent allowed new interference to non Class A LPTV: 2.000
TW Census data selected 2000
Data Base Selected
/space/software/cdbs/pt_tvdb.sff
TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 10-26-2010 Time: 12:22:27

Record Selected for Analysis

WILMING USERRECORD-01 WILMINGTON2 NC US
Channel 33 ERP 12. kW HAAT 236. m RCAMSL 00245 m STRINGENT MASK
Latitude 034-03-06 Longitude 0078-04-57
Status APP Zone 2 Border Site number: 01
Dir Antenna Make usr Model PSI_BF Beam tilt N Ref Azimuth 330.
Last update Cutoff date Docket
Comments
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

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

Site number 1

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50,90) (km)
0.0	3.763	238.2	44.8
45.0	9.937	235.9	49.7
90.0	0.635	240.0	35.5
135.0	0.663	238.6	35.7
180.0	0.480	236.8	33.9
225.0	2.484	234.6	42.5
270.0	12.000	233.7	50.6
315.0	1.229	230.1	38.5

NO LANDMOBILE SPACING VIOLATIONS FOUND

Checks to Site Number 01

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

****

Start of Interference Analysis

Proposed Station			
Channel	Call	City/State	ARN
33	WILMING	WILMINGTON2 NC	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
19	W19CA	LUMBERTON NC	129.8	LIC	BLTT	-19961112JH
32	WITN-TV	WASHINGTON NC	159.0	CP	BPCDT	-19990825LC
32	WMBF-TV	MYRTLE BEACH SC	98.3	CP MOD	BMPCDT	-20080620ABU
32	WMBF-TV	MYRTLE BEACH SC	98.3	LIC	BLCDT	-20080807ABH
33	WMYV	GREENSBORO NC	256.7	LIC	BLCDT	-20020430ABD
33	NEW	LUMBERTON NC	111.7	APP	BNPDTL	-20100210AAT
33	WHIG-LP	ROCKY MOUNT NC	212.6	LIC	BLTTL	-20050610AGT
33	WEBA-TV	ALLENDALE SC	321.5	LIC	BLEDT	-20050915AAY
33	NEW	FLORENCE SC	153.1	APP	BNPDTL	-20090825AYX
33	NEW	FLORENCE SC	154.4	APP	BNPDTL	-20090904ACC
33	NEW	MYRTLE BEACH SC	93.4	APP	BNPDTL	-20100426AAE
33	NEW	MYRTLE BEACH SC	93.4	APP	BNPDTL	-20100804AAD
33	W33AD	CONCORD VA	374.7	LIC	BLTTL	-19821108IO
33	WTVZ-TV	NORFOLK VA	338.1	LIC	BLCDT	-20090602ABA
34	WDRN-LP	FAYETTEVILLE NC	137.4	CP	BDISDTT	-20061010AGB
34	WDRN-LP	FAYETTEVILLE NC	137.4	APP	BDISDTT	-20060328AJZ
34	WPXU-TV	JACKSONVILLE NC	78.1	CP	BPCDT	-20080620AGG
34	WPXU-TV	JACKSONVILLE NC	78.1	LIC	BLCDT	-20021029AAD
34	WACN-LP	RALEIGH NC	184.9	LIC	BLTTL	-20060609AAA
34	WACN-LP	RALEIGH NC	195.2	APP	BSTA	-20080403AAU
34	WACN-LP	RALEIGH / DURHAM NC	195.2	APP	BPTTL	-20070529AAP
34	WARZ-LP	SMITHFIELD-SELMA NC	165.5	CP MOD	BMPDTA	-20100323AJG
34	WARZ-LP	SMITHFIELD-SELMA NC	165.5	LIC	BLTTA	-20070619ABR
34	NEW	WILMINGTON NC	32.8	APP	BNPDTL	-20091210ADH
34	WCIV	CHARLESTON SC	195.4	LIC	BLCDT	-20060630ADJ
34	W34CQ	MYRTLE BEACH SC	102.9	LIC	BLTT	-20010926AAM
35	W35CC	LUMBERTON NC	111.8	LIC	BLTT	-20040802BEA

%%%

Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	W19CA	LUMBERTON NC	BLTT	-19961112JH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	WPDE-TV	FLORENCE SC	62.1	LIC	BLCDT	-20080815ABI
17	WNCN	GOLDSBORO NC	100.9	LIC	BLCDT	-20090612AIH
18	WFXB	MYRTLE BEACH SC	78.0	LIC	BLCDT	-20070205ACJ
19	WUNM-TV	JACKSONVILLE NC	160.2	LIC	BLEDT	-20090827AAT
19	WCWG	LEXINGTON NC	128.6	LIC	BLCDT	-20070418ACV
19	NEW	FLORENCE SC	78.0	APP	BNPDTL	-20090825AZI

19	WCAV	CHARLOTTESVILLE VA	348.6	LIC	BLCDT	-20090522ADB
20	NEW	FAYETTEVILLE NC	25.8	APP	BNPDTL	-20091023AHI
21	WWMB	FLORENCE SC	62.1	LIC	BLCDT	-20090619ACJ
27	WLFL	RALEIGH NC	100.9	CP MOD	BMPCDT	-20080620AJP
33	WMYV	GREENSBORO NC	128.6	LIC	BLCDT	-20020430ABD
33	WILMING	WILMINGTON2 NC	129.8	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application Ref. No.
32	WITN-TV	WASHINGTON NC	BPCDT -19990825LC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
31	WUNU	LUMBERTON NC	162.9	CP MOD	BMPEDT -20080617AAP
31	WAVY-TV	PORTSMOUTH VA	180.1	LIC	BLCDT -20010409ABP
32	WUNL-TV	WINSTON-SALEM NC	290.8	LIC	BLEDT -20020717AAH
32	WUNL-TV	WINSTON-SALEM NC	290.7	CP MOD	BMPEDT -20091026ACL
32	WRLK-TV	COLUMBIA SC	352.0	LIC	BLEDT -20090622ADI
32	WMBF-TV	MYRTLE BEACH SC	238.1	CP MOD	BMPCDT -20080620ABU
32	WMBF-TV	MYRTLE BEACH SC	238.1	LIC	BLCDT -20080807ABH
32	WVIR-TV	CHARLOTTESVILLE VA	306.8	LIC	BLCDT -20040908AAE
33	WMYV	GREENSBORO NC	226.5	LIC	BLCDT -20020430ABD
33	WTVZ-TV	NORFOLK VA	179.2	LIC	BLCDT -20090602ABA
33	WILMING	WILMINGTON2 NC	159.0	APP	USERRECORD -01

Total scenarios = 4

Result key: 3
Scenario 3 Affected station 2
Before Analysis

Results for: 32A NC WASHINGTON BPCDT 19990825LC CP
HAAT 594.0 m, ATV ERP 795.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1516401	44639.7
not affected by terrain losses	1512040	44616.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26652	361.2
lost to ATV IX only	26652	361.2
lost to all IX	26652	361.2

Potential Interfering Stations Included in above Scenario 3

31A NC LUMBERTON	BMPEDT	20080617AAP	CP
32A NC WINSTON-SALEM	BMPEDT	20091026ACL	CP
32A SC COLUMBIA	BLEDT	20090622ADI	LIC

```
32A SC MYRTLE BEACH         BMPCDT    20080620ABU  CP
32A VA CHARLOTTESVILLE      BLCDT     20040908AAE  LIC
33A VA NORFOLK              BLCDT     20090602ABA  LIC

After Analysis

Results for: 32A NC WASHINGTON           BPCDT     19990825LC   CP
   HAAT  594.0 m, ATV ERP  795.0 kW
                                 POPULATION   AREA (sq km)
   within Noise Limited Contour     1516401      44639.7
   not affected by terrain losses   1512040      44616.8
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       27693        374.1
   lost to ATV IX only                27693        374.1
   lost to all IX                     27693        374.1

 Potential Interfering Stations Included in above Scenario     3

31A NC LUMBERTON            BMPEDT    20080617AAP  CP
32A NC WINSTON-SALEM        BMPEDT    20091026ACL  CP
32A SC COLUMBIA             BLEDT     20090622ADI  LIC
32A SC MYRTLE BEACH         BMPCDT    20080620ABU  CP
32A VA CHARLOTTESVILLE      BLCDT     20040908AAE  LIC
33A VA NORFOLK              BLCDT     20090602ABA  LIC
33A NC WILMINGTON2          USERRECORD01           APP

Percent new IX =    0.0701%

Worst case new IX    0.0701% Scenario      3

(NOTE: WORST-CASE SCENARIO TO THIS AFFECTED STATION IS SHOWN—ALL OTHERS HAVE
BEEN REMOVED.  ALL REMOVED SCENARIOS SHOW THE SAME OR LESS NEW INTERFERENCE THAN
SHOWN BY THE WORST-CASE SCENARIO.)

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


     Analysis of Interference to Affected Station   3


Analysis of current record
Channel     Call           City/State        Application Ref. No.
   32      WMBF-TV    MYRTLE BEACH SC           BMPCDT    -20080620ABU

     Stations Potentially Affecting This Station

Chan   Call      City/State           Dist(km) Status  Application Ref. No.
 31   WUNU     LUMBERTON NC             118.6  CP MOD BMPEDT    -20080617AAP
 32   WITN-TV  WASHINGTON NC            238.1  CP     BPCDT     -19990825LC
 32   WUNL-TV  WINSTON-SALEM NC         316.8  LIC    BLEDT     -20020717AAH
 32   WUNL-TV  WINSTON-SALEM NC         316.7  CP MOD BMPEDT    -20091026ACL
 32   WRLK-TV  COLUMBIA SC              177.0  LIC    BLEDT     -20090622ADI
 33   WEBA-TV  ALLENDALE SC             223.6  LIC    BLEDT     -20050915AAY
 33   WILMING  WILMINGTON2 NC            98.3  APP    USERRECORD-01

 Total scenarios =   1
```

Result key: 5
Scenario 1 Affected station 3
Before Analysis

Results for: 32A SC MYRTLE BEACH BMPCDT 20080620ABU CP
HAAT 183.0 m, ATV ERP 530.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	362992	15769.7
not affected by terrain losses	362992	15769.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	3508	123.7
lost to ATV IX only	3508	123.7
lost to all IX	3508	123.7

Potential Interfering Stations Included in above Scenario 1

32A NC WASHINGTON	BPCDT	19990825LC	CP
32A SC COLUMBIA	BLEDT	20090622ADI	LIC

After Analysis

Results for: 32A SC MYRTLE BEACH BMPCDT 20080620ABU CP
HAAT 183.0 m, ATV ERP 530.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	362992	15769.7
not affected by terrain losses	362992	15769.7
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5031	144.5
lost to ATV IX only	5031	144.5
lost to all IX	5031	144.5

Potential Interfering Stations Included in above Scenario 1

32A NC WASHINGTON	BPCDT	19990825LC	CP
32A SC COLUMBIA	BLEDT	20090622ADI	LIC
33A NC WILMINGTON2	USERRECORD01		APP

Percent new IX = 0.4237%

Worst case new IX 0.4237% Scenario 1

##

Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application Ref. No.
32	WMBF-TV	MYRTLE BEACH SC	BLCDT -20080807ABH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
31	WUNU	LUMBERTON NC	118.6	CP MOD	BMPEDT -20080617AAP
32	WITN-TV	WASHINGTON NC	238.1	CP	BPCDT -19990825LC

```
 32   WUNL-TV  WINSTON-SALEM NC          316.8  LIC    BLEDT     -20020717AAH
 32   WUNL-TV  WINSTON-SALEM NC          316.7  CP MOD BMPEDT    -20091026ACL
 32   WRLK-TV  COLUMBIA SC               177.0  LIC    BLEDT     -20090622ADI
 33   WEBA-TV  ALLENDALE SC              223.6  LIC    BLEDT     -20050915AAY
 33   WILMING  WILMINGTON2 NC             98.3  APP    USERRECORD-01

 Total scenarios =   1


Result key:        6
Scenario        1  Affected station        4
Before Analysis

Results for: 32A SC MYRTLE BEACH         BLCDT     20080807ABH  LIC
   HAAT  186.0 m, ATV ERP  165.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      334426      13283.1
   not affected by terrain losses    334426      13283.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         345         36.6
   lost to ATV IX only                  345         36.6
   lost to all IX                       345         36.6

 Potential Interfering Stations Included in above Scenario     1

32A SC COLUMBIA             BLEDT     20090622ADI  LIC

After Analysis

Results for: 32A SC MYRTLE BEACH         BLCDT     20080807ABH  LIC
   HAAT  186.0 m, ATV ERP  165.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      334426      13283.1
   not affected by terrain losses    334426      13283.1
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV         503         39.6
   lost to ATV IX only                  503         39.6
   lost to all IX                       503         39.6

 Potential Interfering Stations Included in above Scenario     1

32A SC COLUMBIA             BLEDT     20090622ADI  LIC
33A NC WILMINGTON2          USERRECORD01           APP

Percent new IX =    0.0473%

Worst case new IX    0.0473% Scenario      1

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


     Analysis of Interference to Affected Station   5


Analysis of current record
Channel     Call           City/State        Application Ref. No.
   33      WMYV       GREENSBORO NC             BLCDT     -20020430ABD
```

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WITN-TV	WASHINGTON NC	226.5	CP	BPCDT	-19990825LC
32	WUNL-TV	WINSTON-SALEM NC	74.9	LIC	BLEDT	-20020717AAH
32	WUNL-TV	WINSTON-SALEM NC	74.9	CP MOD	BMPEDT	-20091026ACL
32	WRLK-TV	COLUMBIA SC	219.2	LIC	BLEDT	-20090622ADI
33	WHUT-TV	WASHINGTON DC	419.6	LIC	BLEDT	-20071018AIJ
33	WHUT-TV	WASHINGTON DC	419.6	CP	BPEDT	-20080619AGL
33	WEBA-TV	ALLENDALE SC	330.9	LIC	BLEDT	-20050915AAY
33	WTVZ-TV	NORFOLK VA	315.1	LIC	BLCDT	-20090602ABA
33	WNPB-TV	MORGANTOWN WV	425.6	LIC	BLEDT	-20040108AKW
33	WNPB-TV	MORGANTOWN WV	425.6	CP MOD	BMPEDT	-20080619ACQ
34	WSOC-TV	CHARLOTTE NC	105.9	LIC	BLCDT	-20040526ANW
33	WILMING	WILMINGTON2 NC	256.7	APP	USERRECORD	-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
33	NEW	LUMBERTON NC	BNPDTL	-20100210AAT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WMBF-TV	MYRTLE BEACH SC	104.9	CP MOD	BMPCDT	-20080620ABU
32	WMBF-TV	MYRTLE BEACH SC	104.9	LIC	BLCDT	-20080807ABH
33	WMYV	GREENSBORO NC	150.6	LIC	BLCDT	-20020430ABD
33	WHIG-LP	ROCKY MOUNT NC	180.0	LIC	BLTTL	-20050610AGT
33	WEBA-TV	ALLENDALE SC	273.1	LIC	BLEDT	-20050915AAY
33	NEW	FLORENCE SC	77.2	APP	BNPDTL	-20090825AYX
33	NEW	FLORENCE SC	81.5	APP	BNPDTL	-20090904ACC
33	NEW	MYRTLE BEACH SC	88.2	APP	BNPDTL	-20100426AAE
33	NEW	MYRTLE BEACH SC	88.2	APP	BNPDTL	-20100804AAD
33	WTVZ-TV	NORFOLK VA	329.5	LIC	BLCDT	-20090602ABA
34	WDRN-LP	FAYETTEVILLE NC	47.3	CP	BDISDTT	-20061010AGB
34	WDRN-LP	FAYETTEVILLE NC	47.3	APP	BDISDTT	-20060328AJZ
34	NEW	WILMINGTON NC	84.0	APP	BNPDTL	-20091210ADH
33	WILMING	WILMINGTON2 NC	111.7	APP	USERRECORD	-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
33	WHIG-LP	ROCKY MOUNT NC	BLTTL	-20050610AGT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	WUNC-TV	CHAPEL HILL NC	121.6	LIC	BLEDT	-20090824ABP
32	WITN-TV	WASHINGTON NC	75.7	CP	BPCDT	-19990825LC
33	WHUT-TV	WASHINGTON DC	339.6	LIC	BLEDT	-20071018AIJ
33	WHUT-TV	WASHINGTON DC	339.6	CP	BPEDT	-20080619AGL
33	WMYV	GREENSBORO NC	180.6	LIC	BLCDT	-20020430ABD
33	WTVZ-TV	NORFOLK VA	151.5	LIC	BLCDT	-20090602ABA
36	WUNP-TV	ROANOKE RAPIDS NC	37.7	CP MOD	BMPEDT	-20080617AAN
47	WYDO-DR	GREENVILLE NC	69.5	APP	BPRM	-20080620AOY
47	WYDO	GREENVILLE NC	103.9	LIC	BLCDT	-20090805AAL
48	WRAL-TV	RALEIGH NC	70.8	CP MOD	BMPCDT	-20080618AAD
33	WILMING	WILMINGTON2 NC	212.6	APP	USERRECORD	-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
33	WEBA-TV	ALLENDALE SC	BLEDT	-20050915AAY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WPGA-TV	PERRY GA	207.2	CP MOD	BMPCDT	-20080619AER
32	WPGA-TV	PERRY GA	207.4	LIC	BLCDT	-20030717AAA
32	WRLK-TV	COLUMBIA SC	111.9	LIC	BLEDT	-20090622ADI
32	WMBF-TV	MYRTLE BEACH SC	223.6	CP MOD	BMPCDT	-20080620ABU
32	WMBF-TV	MYRTLE BEACH SC	223.6	LIC	BLCDT	-20080807ABH
33	WNGH-TV	CHATSWORTH GA	351.8	LIC	BLEDT	-20080509AAN
33	WMYV	GREENSBORO NC	330.9	LIC	BLCDT	-20020430ABD
34	WCIV	CHARLESTON SC	160.8	LIC	BLCDT	-20060630ADJ
33	WILMING	WILMINGTON2 NC	321.5	APP	USERRECORD	-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
33	NEW	FLORENCE SC	BNPDTL	-20090825AYX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WRLK-TV	COLUMBIA SC	112.6	LIC	BLEDT	-20090622ADI
32	WMBF-TV	MYRTLE BEACH SC	84.9	CP MOD	BMPCDT	-20080620ABU
32	WMBF-TV	MYRTLE BEACH SC	84.9	LIC	BLCDT	-20080807ABH
33	WMYV	GREENSBORO NC	177.6	LIC	BLCDT	-20020430ABD

33	NEW	LUMBERTON NC	77.2	APP	BNPDTL	-20100210AAT
33	WEBA-TV	ALLENDALE SC	195.9	LIC	BLEDT	-20050915AAY
33	NEW	FLORENCE SC	5.0	APP	BNPDTL	-20090904ACC
33	NEW	MYRTLE BEACH SC	74.0	APP	BNPDTL	-20100426AAE
33	NEW	MYRTLE BEACH SC	74.0	APP	BNPDTL	-20100804AAD
33	WILMING	WILMINGTON2 NC	153.1	APP	USERRECORD	-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application Ref. No.
33	NEW	FLORENCE SC	BNPDTL -20090904ACC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
32	WRLK-TV	COLUMBIA SC	110.1	LIC	BLEDT -20090622ADI
32	WMBF-TV	MYRTLE BEACH SC	83.1	CP MOD	BMPCDT -20080620ABU
32	WMBF-TV	MYRTLE BEACH SC	83.1	LIC	BLCDT -20080807ABH
33	WMYV	GREENSBORO NC	182.1	LIC	BLCDT -20020430ABD
33	NEW	LUMBERTON NC	81.5	APP	BNPDTL -20100210AAT
33	WEBA-TV	ALLENDALE SC	191.6	LIC	BLEDT -20050915AAY
33	NEW	FLORENCE SC	5.0	APP	BNPDTL -20090825AYX
33	NEW	MYRTLE BEACH SC	73.1	APP	BNPDTL -20100426AAE
33	NEW	MYRTLE BEACH SC	73.1	APP	BNPDTL -20100804AAD
33	WILMING	WILMINGTON2 NC	154.4	APP	USERRECORD -01

Proposal causes no interference

##

Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application Ref. No.
33	NEW	MYRTLE BEACH SC	BNPDTL -20100426AAE

(NOTE: THE PROPOSED DISPLACEMENT APPLICATION HAS PRIORITY OVER THIS PENDING APPLICATION FOR A NEW LPTV; THEREFORE, THE STUDY TO THIS AFFECTED STATION IS NOT REQUIRED AND HAS BEEN REMOVED.)

##

Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application Ref. No.
33	NEW	MYRTLE BEACH SC	BNPDTL -20100804AAD

(NOTE: THE PROPOSED DISPLACEMENT APPLICATION HAS PRIORITY OVER THIS PENDING APPLICATION FOR A NEW LPTV; THEREFORE, THE STUDY TO THIS AFFECTED STATION IS NOT REQUIRED AND HAS BEEN REMOVED.)

##

Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application Ref. No.
33	W33AD	CONCORD VA	BLTTL -19821108IO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	WTVR-TV	RICHMOND VA	123.9	LIC	BLCDT -20021204ABA
26	WRLH-TV	RICHMOND VA	123.9	LIC	BLCDT -20041207AAW
30	WSLS-TV	ROANOKE VA	103.8	CP	BPCDT -20080619ABS
32	WVIR-TV	CHARLOTTESVILLE VA	84.2	LIC	BLCDT -20040908AAE
32	W40BM	LYNCHBURG VA	37.1	LIC	BLTT -19930218JE
33	WHUT-TV	WASHINGTON DC	244.5	LIC	BLEDT -20071018AIJ
33	WHUT-TV	WASHINGTON DC	244.5	CP	BPEDT -20080619AGL
33	WMYV	GREENSBORO NC	180.0	LIC	BLCDT -20020430ABD
33	W33AC	CENT.ROCKINGHAM COUN VA	141.0	LIC	BLTT -19840131II
33	WTVZ-TV	NORFOLK VA	228.1	LIC	BLCDT -20090602ABA
33	WNPB-TV	MORGANTOWN WV	270.2	LIC	BLEDT -20040108AKW
33	WNPB-TV	MORGANTOWN WV	270.2	CP MOD	BMPEDT -20080619ACQ
36	WPXR-TV	ROANOKE VA	104.7	LIC	BLCDT -20020510AAB
33	WILMING	WILMINGTON2 NC	374.7	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application Ref. No.
33	WTVZ-TV	NORFOLK VA	BLCDT -20090602ABA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
32	WITN-TV	WASHINGTON NC	179.2	CP	BPCDT -19990825LC
32	WVIR-TV	CHARLOTTESVILLE VA	218.1	LIC	BLCDT -20040908AAE
33	WHUT-TV	WASHINGTON DC	243.4	LIC	BLEDT -20071018AIJ
33	WHUT-TV	WASHINGTON DC	243.4	CP	BPEDT -20080619AGL
33	WMYV	GREENSBORO NC	315.1	LIC	BLCDT -20020430ABD
33	WNPB-TV	MORGANTOWN WV	428.8	LIC	BLEDT -20040108AKW
33	WNPB-TV	MORGANTOWN WV	428.8	CP MOD	BMPEDT -20080619ACQ
33	WILMING	WILMINGTON2 NC	338.1	APP	USERRECORD-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	WDRN-LP	FAYETTEVILLE NC	BDISDTT -20061010AGB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
33	WMYV	GREENSBORO NC	120.2	LIC	BLCDT -20020430ABD
33	NEW	LUMBERTON NC	47.3	APP	BNPDTL -20100210AAT
34	WSOC-TV	CHARLOTTE NC	166.5	LIC	BLCDT -20040526ANW
34	NEW	GREENVILLE NC	171.7	APP	BNPDTL -20100809CHS
34	WPXU-TV	JACKSONVILLE NC	147.3	CP	BPCDT -20080620AGG
34	WPXU-TV	JACKSONVILLE NC	147.3	LIC	BLCDT -20021029AAD
34	WACN-LP	RALEIGH NC	74.0	LIC	BLTTL -20060609AAA
34	WACN-LP	RALEIGH NC	67.3	APP	BSTA -20080403AAU
34	WACN-LP	RALEIGH / DURHAM NC	67.3	APP	BPTTL -20070529AAP
34	WARZ-LP	SMITHFIELD-SELMA NC	73.8	CP MOD	BMPDTA -20100323AJG
34	WARZ-LP	SMITHFIELD-SELMA NC	73.8	LIC	BLTTA -20070619ABR
34	NEW	WILMINGTON NC	105.1	APP	BNPDTL -20091210ADH
34	WCIV	CHARLESTON SC	251.0	LIC	BLCDT -20060630ADJ
34	W34CQ	MYRTLE BEACH SC	166.6	LIC	BLTT -20010926AAM
35	WGHP	HIGH POINT NC	117.0	CP	BPCDT -20100125ABJ
35	WGHP	HIGH POINT NC	117.0	LIC	BLCDT -20060912ACW
35	WGHP-DR	HIGH POINT NC	117.0	APP	BPRM -20091014AFK
35	W35CC	LUMBERTON NC	47.3	CP	BDFCDTT -20070309ADN
35	W35CC	LUMBERTON NC	47.3	LIC	BLTT -20040802BEA
33	WILMING	WILMINGTON2 NC	137.4	APP	USERRECORD-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	WDRN-LP	FAYETTEVILLE NC	BDISDTT -20060328AJZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
33	WMYV	GREENSBORO NC	120.2	LIC	BLCDT -20020430ABD
33	NEW	LUMBERTON NC	47.3	APP	BNPDTL -20100210AAT
34	WSOC-TV	CHARLOTTE NC	166.5	LIC	BLCDT -20040526ANW
34	NEW	GREENVILLE NC	171.7	APP	BNPDTL -20100809CHS
34	WPXU-TV	JACKSONVILLE NC	147.3	CP	BPCDT -20080620AGG
34	WPXU-TV	JACKSONVILLE NC	147.3	LIC	BLCDT -20021029AAD
34	WACN-LP	RALEIGH NC	74.0	LIC	BLTTL -20060609AAA
34	WACN-LP	RALEIGH NC	67.3	APP	BSTA -20080403AAU

34	WACN-LP	RALEIGH / DURHAM NC	67.3	APP	BPTTL	-20070529AAP
34	WARZ-LP	SMITHFIELD-SELMA NC	73.8	CP MOD	BMPDTA	-20100323AJG
34	WARZ-LP	SMITHFIELD-SELMA NC	73.8	LIC	BLTTA	-20070619ABR
34	NEW	WILMINGTON NC	105.1	APP	BNPDTL	-20091210ADH
34	WCIV	CHARLESTON SC	251.0	LIC	BLCDT	-20060630ADJ
34	W34CQ	MYRTLE BEACH SC	166.6	LIC	BLTT	-20010926AAM
35	WGHP	HIGH POINT NC	117.0	CP	BPCDT	-20100125ABJ
35	WGHP	HIGH POINT NC	117.0	LIC	BLCDT	-20060912ACW
35	WGHP-DR	HIGH POINT NC	117.0	APP	BPRM	-20091014AFK
35	W35CC	LUMBERTON NC	47.3	CP	BDFCDTT	-20070309ADN
35	W35CC	LUMBERTON NC	47.3	LIC	BLTT	-20040802BEA
33	WILMING	WILMINGTON2 NC	137.4	APP	USERRECORD-01	

Proposal causes no interference

##

Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	WPXU-TV	JACKSONVILLE NC	BPCDT -20080620AGG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
34	WSOC-TV	CHARLOTTE NC	310.1	LIC	BLCDT -20040526ANW
34	WCIV	CHARLESTON SC	273.4	LIC	BLCDT -20060630ADJ
33	WILMING	WILMINGTON2 NC	78.1	APP	USERRECORD-01

Total scenarios = 1

Result key: 19
Scenario 1 Affected station 17
Before Analysis

Results for: 34A NC JACKSONVILLE BPCDT 20080620AGG CP
HAAT 199.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	588235	19957.0
not affected by terrain losses	588235	19957.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

Potential Interfering Stations Included in above Scenario 1

After Analysis

Results for: 34A NC JACKSONVILLE BPCDT 20080620AGG CP
HAAT 199.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	588235	19957.0

```
   not affected by terrain losses    588235      19957.0
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV        2347        139.2
   lost to ATV IX only                 2347        139.2
   lost to all IX                      2347        139.2

 Potential Interfering Stations Included in above Scenario     1

33A NC WILMINGTON2          USERRECORD01           APP

Percent new IX =    0.3990%

Worst case new IX    0.3990% Scenario      1

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


     Analysis of Interference to Affected Station  18


Analysis of current record
Channel     Call           City/State        Application Ref. No.
   34      WPXU-TV    JACKSONVILLE NC           BLCDT     -20021029AAD

     Stations Potentially Affecting This Station

Chan   Call      City/State           Dist(km) Status  Application Ref. No.
 34   WSOC-TV  CHARLOTTE NC             310.1  LIC    BLCDT     -20040526ANW
 34   WCIV     CHARLESTON SC            273.4  LIC    BLCDT     -20060630ADJ
 33   WILMING  WILMINGTON2 NC            78.1  APP    USERRECORD-01

 Total scenarios =   1


Result key:       20
Scenario        1  Affected station       18
Before Analysis

Results for: 34A NC JACKSONVILLE         BLCDT     20021029AAD  LIC
   HAAT  199.0 m, ATV ERP  600.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      568279      18462.5
   not affected by terrain losses    568279      18462.5
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV           0          0.0
   lost to ATV IX only                    0          0.0
   lost to all IX                         0          0.0

 Potential Interfering Stations Included in above Scenario     1


After Analysis

Results for: 34A NC JACKSONVILLE         BLCDT     20021029AAD  LIC
   HAAT  199.0 m, ATV ERP  600.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      568279      18462.5
```

not affected by terrain losses	568279	18462.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2358	121.5
lost to ATV IX only	2358	121.5
lost to all IX	2358	121.5

Potential Interfering Stations Included in above Scenario 1

33A NC WILMINGTON2 USERRECORD01 APP

Percent new IX = 0.4149%

Worst case new IX 0.4149% Scenario 1

##

Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	WACN-LP	RALEIGH NC	BLTTL -20060609AAA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	WLFL	RALEIGH NC	0.0	CP MOD	BMPCDT -20080620AJP
31	WUNU	LUMBERTON NC	108.2	CP MOD	BMPEDT -20080617AAP
32	WITN-TV	WASHINGTON NC	108.2	CP	BPCDT -19990825LC
33	WMYV	GREENSBORO NC	118.8	LIC	BLCDT -20020430ABD
34	WSOC-TV	CHARLOTTE NC	204.3	LIC	BLCDT -20040526ANW
34	WDRN-LP	FAYETTEVILLE NC	74.0	CP	BDISDTT -20061010AGB
34	WDRN-LP	FAYETTEVILLE NC	74.0	APP	BDISDTT -20060328AJZ
34	NEW	GREENVILLE NC	116.5	APP	BNPDTL -20100809CHS
34	WPXU-TV	JACKSONVILLE NC	161.6	CP	BPCDT -20080620AGG
34	WPXU-TV	JACKSONVILLE NC	161.6	LIC	BLCDT -20021029AAD
34	WARZ-LP	SMITHFIELD-SELMA NC	26.0	CP MOD	BMPDTA -20100323AJG
34	WARZ-LP	SMITHFIELD-SELMA NC	26.0	LIC	BLTTA -20070619ABR
34	NEW	WILMINGTON NC	152.9	APP	BNPDTL -20091210ADH
34	WCIV	CHARLESTON SC	324.0	LIC	BLCDT -20060630ADJ
34	WPXW-TV	MANASSAS VA	385.9	CP MOD	BMPCDT -20080620AML
35	WGHP	HIGH POINT NC	119.5	CP	BPCDT -20100125ABJ
35	WGHP	HIGH POINT NC	119.5	LIC	BLCDT -20060912ACW
35	WGHP-DR	HIGH POINT NC	119.5	APP	BPRM -20091014AFK
36	WFPX-TV	FAYETTEVILLE NC	100.8	LIC	BLCDT -20021025AAD
36	WUNP-TV	ROANOKE RAPIDS NC	92.5	CP MOD	BMPEDT -20080617AAN
38	WUVC-DT	FAYETTEVILLE NC	44.5	LIC	BLCDT -20060912ACZ
38	WUVC-DT	FAYETTEVILLE NC	44.5	CP	BPCDT -20090630ABX
42	WRAY-TV	WILSON NC	38.5	LIC	BLCDT -20060609AAX
48	WRAL-TV	RALEIGH NC	0.0	CP MOD	BMPCDT -20080618AAD
49	WRAZ	RALEIGH NC	0.0	CP MOD	BMPCDT -20040329AKW
33	WILMING	WILMINGTON2 NC	184.9	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	WACN-LP	RALEIGH NC	BSTA -20080403AAU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	WLFL	RALEIGH NC	29.8	CP MOD	BMPCDT -20080620AJP
31	WUNU	LUMBERTON NC	100.6	CP MOD	BMPEDT -20080617AAP
32	WITN-TV	WASHINGTON NC	137.2	CP	BPCDT -19990825LC
33	WMYV	GREENSBORO NC	89.4	LIC	BLCDT -20020430ABD
34	WSOC-TV	CHARLOTTE NC	175.8	LIC	BLCDT -20040526ANW
34	WDRN-LP	FAYETTEVILLE NC	67.3	CP	BDISDTT -20061010AGB
34	WDRN-LP	FAYETTEVILLE NC	67.3	APP	BDISDTT -20060328AJZ
34	WPXU-TV	JACKSONVILLE NC	182.6	CP	BPCDT -20080620AGG
34	WPXU-TV	JACKSONVILLE NC	182.6	LIC	BLCDT -20021029AAD
34	WARZ-LP	SMITHFIELD-SELMA NC	53.2	CP MOD	BMPDTA -20100323AJG
34	WARZ-LP	SMITHFIELD-SELMA NC	53.2	LIC	BLTTA -20070619ABR
34	WCIV	CHARLESTON SC	316.9	LIC	BLCDT -20060630ADJ
35	WGHP	HIGH POINT NC	89.8	CP	BPCDT -20100125ABJ
35	WGHP	HIGH POINT NC	89.8	LIC	BLCDT -20060912ACW
35	WGHP-DR	HIGH POINT NC	89.8	APP	BPRM -20091014AFK
36	WFPX-TV	FAYETTEVILLE NC	91.6	LIC	BLCDT -20021025AAD
36	WUNP-TV	ROANOKE RAPIDS NC	113.6	CP MOD	BMPEDT -20080617AAN
38	WUVC-DT	FAYETTEVILLE NC	22.5	LIC	BLCDT -20060912ACZ
38	WUVC-DT	FAYETTEVILLE NC	22.5	CP	BPCDT -20090630ABX
42	WRAY-TV	WILSON NC	66.0	LIC	BLCDT -20060609AAX
48	WRAL-TV	RALEIGH NC	29.8	CP MOD	BMPCDT -20080618AAD
49	WRAZ	RALEIGH NC	29.8	CP MOD	BMPCDT -20040329AKW
33	WILMING	WILMINGTON2 NC	195.2	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	WACN-LP	RALEIGH / DURHAM NC	BPTTL -20070529AAP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	WLFL	RALEIGH NC	29.8	CP MOD	BMPCDT -20080620AJP
31	WUNU	LUMBERTON NC	100.6	CP MOD	BMPEDT -20080617AAP
32	WITN-TV	WASHINGTON NC	137.2	CP	BPCDT -19990825LC
33	WMYV	GREENSBORO NC	89.4	LIC	BLCDT -20020430ABD

34	WSOC-TV	CHARLOTTE NC	175.8	LIC	BLCDT	-20040526ANW
34	WDRN-LP	FAYETTEVILLE NC	67.3	CP	BDISDTT	-20061010AGB
34	WDRN-LP	FAYETTEVILLE NC	67.3	APP	BDISDTT	-20060328AJZ
34	WPXU-TV	JACKSONVILLE NC	182.6	CP	BPCDT	-20080620AGG
34	WPXU-TV	JACKSONVILLE NC	182.6	LIC	BLCDT	-20021029AAD
34	WARZ-LP	SMITHFIELD-SELMA NC	53.2	CP MOD	BMPDTA	-20100323AJG
34	WARZ-LP	SMITHFIELD-SELMA NC	53.2	LIC	BLTTA	-20070619ABR
34	WCIV	CHARLESTON SC	316.9	LIC	BLCDT	-20060630ADJ
35	WGHP	HIGH POINT NC	89.8	CP	BPCDT	-20100125ABJ
35	WGHP	HIGH POINT NC	89.8	LIC	BLCDT	-20060912ACW
35	WGHP-DR	HIGH POINT NC	89.8	APP	BPRM	-20091014AFK
36	WFPX-TV	FAYETTEVILLE NC	91.6	LIC	BLCDT	-20021025AAD
36	WUNP-TV	ROANOKE RAPIDS NC	113.6	CP MOD	BMPEDT	-20080617AAN
38	WUVC-DT	FAYETTEVILLE NC	22.5	LIC	BLCDT	-20060912ACZ
38	WUVC-DT	FAYETTEVILLE NC	22.5	CP	BPCDT	-20090630ABX
42	WRAY-TV	WILSON NC	66.0	LIC	BLCDT	-20060609AAX
48	WRAL-TV	RALEIGH NC	29.8	CP MOD	BMPCDT	-20080618AAD
49	WRAZ	RALEIGH NC	29.8	CP MOD	BMPCDT	-20040329AKW
33	WILMING	WILMINGTON2 NC	195.2	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
34	WARZ-LP	SMITHFIELD-SELMA NC	BMPDTA	-20100323AJG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	WSOC-TV	CHARLOTTE NC	221.8	LIC	BLCDT	-20040526ANW
34	WDRN-LP	FAYETTEVILLE NC	73.8	CP	BDISDTT	-20061010AGB
34	WDRN-LP	FAYETTEVILLE NC	73.8	APP	BDISDTT	-20060328AJZ
34	NEW	GREENVILLE NC	100.8	APP	BNPDTL	-20100809CHS
34	WPXU-TV	JACKSONVILLE NC	136.6	CP	BPCDT	-20080620AGG
34	WPXU-TV	JACKSONVILLE NC	136.6	LIC	BLCDT	-20021029AAD
34	WACN-LP	RALEIGH NC	26.0	LIC	BLTTL	-20060609AAA
34	WACN-LP	RALEIGH NC	53.2	APP	BSTA	-20080403AAU
34	WACN-LP	RALEIGH / DURHAM NC	53.2	APP	BPTTL	-20070529AAP
34	NEW	WILMINGTON NC	134.5	APP	BNPDTL	-20091210ADH
34	WCIV	CHARLESTON SC	316.7	LIC	BLCDT	-20060630ADJ
34	W34CQ	MYRTLE BEACH SC	226.1	LIC	BLTT	-20010926AAM
33	WILMING	WILMINGTON2 NC	165.5	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
34	WARZ-LP	SMITHFIELD-SELMA NC	BLTTA	-20070619ABR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	WLFL	RALEIGH NC	26.0	CP MOD	BMPCDT	-20080620AJP
31	WUNU	LUMBERTON NC	105.7	CP MOD	BMPEDT	-20080617AAP
32	WITN-TV	WASHINGTON NC	84.2	CP	BPCDT	-19990825LC
34	WSOC-TV	CHARLOTTE NC	221.8	LIC	BLCDT	-20040526ANW
34	WDRN-LP	FAYETTEVILLE NC	73.8	CP	BDISDTT	-20061010AGB
34	WDRN-LP	FAYETTEVILLE NC	73.8	APP	BDISDTT	-20060328AJZ
34	NEW	GREENVILLE NC	100.8	APP	BNPDTL	-20100809CHS
34	WPXU-TV	JACKSONVILLE NC	136.6	CP	BPCDT	-20080620AGG
34	WPXU-TV	JACKSONVILLE NC	136.6	LIC	BLCDT	-20021029AAD
34	WACN-LP	RALEIGH NC	26.0	LIC	BLTTL	-20060609AAA
34	WACN-LP	RALEIGH NC	53.2	APP	BSTA	-20080403AAU
34	WACN-LP	RALEIGH / DURHAM NC	53.2	APP	BPTTL	-20070529AAP
34	NEW	WILMINGTON NC	134.5	APP	BNPDTL	-20091210ADH
34	WCIV	CHARLESTON SC	316.7	LIC	BLCDT	-20060630ADJ
36	WFPX-TV	FAYETTEVILLE NC	100.3	LIC	BLCDT	-20021025AAD
36	WUNP-TV	ROANOKE RAPIDS NC	94.4	CP MOD	BMPEDT	-20080617AAN
38	WUVC-DT	FAYETTEVILLE NC	61.2	LIC	BLCDT	-20060912ACZ
38	WUVC-DT	FAYETTEVILLE NC	61.2	CP	BPCDT	-20090630ABX
42	WRAY-TV	WILSON NC	36.4	LIC	BLCDT	-20060609AAX
48	WRAL-TV	RALEIGH NC	26.0	CP MOD	BMPCDT	-20080618AAD
49	WRAZ	RALEIGH NC	26.0	CP MOD	BMPCDT	-20040329AKW
33	WILMING	WILMINGTON2 NC	165.5	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
34	NEW	WILMINGTON NC	BNPDTL	-20091210ADH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
33	NEW	LUMBERTON NC	84.0	APP	BNPDTL	-20100210AAT
34	WSOC-TV	CHARLOTTE NC	250.9	LIC	BLCDT	-20040526ANW
34	WDRN-LP	FAYETTEVILLE NC	105.1	CP	BDISDTT	-20061010AGB
34	WDRN-LP	FAYETTEVILLE NC	105.1	APP	BDISDTT	-20060328AJZ
34	NEW	GREENVILLE NC	190.8	APP	BNPDTL	-20100809CHS
34	WPXU-TV	JACKSONVILLE NC	74.9	CP	BPCDT	-20080620AGG
34	WPXU-TV	JACKSONVILLE NC	74.9	LIC	BLCDT	-20021029AAD
34	WACN-LP	RALEIGH NC	152.9	LIC	BLTTL	-20060609AAA
34	WACN-LP	RALEIGH NC	162.5	APP	BSTA	-20080403AAU

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 34   WACN-LP  RALEIGH / DURHAM NC       162.5  APP    BPTTL     -20070529AAP
 34   WARZ-LP  SMITHFIELD-SELMA NC       134.5  CP MOD BMPDTA    -20100323AJG
 34   WARZ-LP  SMITHFIELD-SELMA NC       134.5  LIC    BLTTA     -20070619ABR
 34   WCIV     CHARLESTON SC             206.5  LIC    BLCDT     -20060630ADJ
 34   W34CQ    MYRTLE BEACH SC           110.9  LIC    BLTT      -20010926AAM
 35   W35CC    LUMBERTON NC               84.0  CP     BDFCDTT   -20070309ADN
 33   WILMING  WILMINGTON2 NC             32.8  APP    USERRECORD-01

 Total scenarios =   2


Result key:       21
Scenario        1  Affected station       24
Before Analysis

Results for: 34A NC WILMINGTON           BNPDTL    20091210ADH  APP
   HAAT  261.0 m, ATV ERP   15.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      213712       2888.3
   not affected by terrain losses    213712       2888.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      177289       1642.0
   lost to ATV IX only               177289       1642.0
   lost to all IX                    177289       1642.0

 Potential Interfering Stations Included in above Scenario     1

34A NC JACKSONVILLE         BPCDT     20080620AGG  CP
34A SC CHARLESTON           BLCDT     20060630ADJ  LIC

After Analysis

Results for: 34A NC WILMINGTON           BNPDTL    20091210ADH  APP
   HAAT  261.0 m, ATV ERP   15.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      213712       2888.3
   not affected by terrain losses    213712       2888.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      177289       1645.0
   lost to ATV IX only               177289       1645.0
   lost to all IX                    177289       1645.0

 Potential Interfering Stations Included in above Scenario     1

34A NC JACKSONVILLE         BPCDT     20080620AGG  CP
34A SC CHARLESTON           BLCDT     20060630ADJ  LIC
33A NC WILMINGTON2          USERRECORD01           APP

Percent new IX =    0.0000%

Result key:       22
Scenario        2  Affected station       24
Before Analysis

Results for: 34A NC WILMINGTON           BNPDTL    20091210ADH  APP
   HAAT  261.0 m, ATV ERP   15.0 kW
                                  POPULATION   AREA (sq km)
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```
   within Noise Limited Contour      213712       2888.3
   not affected by terrain losses    213712       2888.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      172385       1481.6
   lost to ATV IX only               172385       1481.6
   lost to all IX                    172385       1481.6

 Potential Interfering Stations Included in above Scenario     2

34A NC JACKSONVILLE         BLCDT     20021029AAD  LIC
34A SC CHARLESTON           BLCDT     20060630ADJ  LIC

After Analysis

Results for: 34A NC WILMINGTON           BNPDTL    20091210ADH  APP
   HAAT  261.0 m, ATV ERP   15.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      213712       2888.3
   not affected by terrain losses    213712       2888.3
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV      172385       1484.5
   lost to ATV IX only               172385       1484.5
   lost to all IX                    172385       1484.5

 Potential Interfering Stations Included in above Scenario     2

34A NC JACKSONVILLE         BLCDT     20021029AAD  LIC
34A SC CHARLESTON           BLCDT     20060630ADJ  LIC
33A NC WILMINGTON2          USERRECORD01           APP

Percent new IX =    0.0000%

Worst case new IX    0.0000% Scenario      1

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     Analysis of Interference to Affected Station  25


Analysis of current record
Channel     Call           City/State        Application Ref. No.
   34      WCIV       CHARLESTON SC             BLCDT     -20060630ADJ

     Stations Potentially Affecting This Station

Chan   Call      City/State           Dist(km) Status  Application Ref. No.
 33   WEBA-TV  ALLENDALE SC             160.8  LIC    BLEDT     -20050915AAY
 34   WCWJ     JACKSONVILLE FL          343.1  LIC    BLCDT     -20060630AFM
 34   WSOC-TV  CHARLOTTE NC             276.4  LIC    BLCDT     -20040526ANW
 34   WPXU-TV  JACKSONVILLE NC          273.4  CP     BPCDT     -20080620AGG
 34   WPXU-TV  JACKSONVILLE NC          273.4  LIC    BLCDT     -20021029AAD
 35   WGSA     BAXLEY GA                182.2  LIC    BLCDT     -20071120AJC
 33   WILMING  WILMINGTON2 NC           195.4  APP    USERRECORD-01
 Proposal causes no interference

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
34	W34CQ	MYRTLE BEACH SC	BLTT	-20010926AAM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
30	WSFX-TV	WILMINGTON NC	99.6	LIC	BLCDT	-20070213AAS
30	WSFX-TV	WILMINGTON NC	99.6	CP	BPCDT	-20080929AGO
31	WUNU	LUMBERTON NC	134.1	CP MOD	BMPEDT	-20080617AAP
32	WMBF-TV	MYRTLE BEACH SC	15.7	CP MOD	BMPCDT	-20080620ABU
32	WMBF-TV	MYRTLE BEACH SC	15.7	LIC	BLCDT	-20080807ABH
33	NEW	MYRTLE BEACH SC	32.4	APP	BNPDTL	-20100426AAE
33	NEW	MYRTLE BEACH SC	32.4	APP	BNPDTL	-20100804AAD
34	WSOC-TV	CHARLOTTE NC	241.2	LIC	BLCDT	-20040526ANW
34	WPXU-TV	JACKSONVILLE NC	180.0	CP	BPCDT	-20080620AGG
34	WPXU-TV	JACKSONVILLE NC	180.0	LIC	BLCDT	-20021029AAD
34	WACN-LP	RALEIGH NC	236.4	LIC	BLTTL	-20060609AAA
34	WACN-LP	RALEIGH NC	233.9	APP	BSTA	-20080403AAU
34	WACN-LP	RALEIGH / DURHAM NC	233.9	APP	BPTTL	-20070529AAP
34	NEW	WILMINGTON NC	110.9	APP	BNPDTL	-20091210ADH
34	WCIV	CHARLESTON SC	95.6	LIC	BLCDT	-20060630ADJ
36	WFPX-TV	FAYETTEVILLE NC	143.8	LIC	BLCDT	-20021025AAD
36	WMMP	CHARLESTON SC	94.1	CP MOD	BMPCDT	-20080620AJI
38	WPJT-DT	GEORGETOWN SC	32.8	CP MOD	BMPEDT	-20040503AFV
49	W49AN	MYRTLE BEACH SC	32.8	LIC	BLTTL	-19940927ID
33	WILMING	WILMINGTON2 NC	102.9	APP	USERRECORD	-01

Proposal causes no interference

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Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
35	W35CC	LUMBERTON NC	BLTT	-20040802BEA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
27	WLFL	RALEIGH NC	120.5	CP MOD	BMPCDT	-20080620AJP
28	WRDC	DURHAM NC	120.4	CP MOD	BMPCDT	-20080620AJU
28	WRJA-TV	SUMTER SC	143.4	LIC	BLEDT	-20040805ABA
31	WUNU	LUMBERTON NC	13.7	CP MOD	BMPEDT	-20080617AAP
32	WMBF-TV	MYRTLE BEACH SC	104.9	CP MOD	BMPCDT	-20080620ABU
32	WMBF-TV	MYRTLE BEACH SC	104.9	LIC	BLCDT	-20080807ABH
34	WDRN-LP	FAYETTEVILLE NC	47.3	CP	BDISDTT	-20061010AGB
34	WDRN-LP	FAYETTEVILLE NC	47.3	APP	BDISDTT	-20060328AJZ
35	WGSA	BAXLEY GA	361.8	LIC	BLCDT	-20071120AJC
35	WGHP	HIGH POINT NC	146.0	CP	BPCDT	-20100125ABJ

35	WGHP	HIGH POINT NC	146.0	LIC	BLCDT	-20060912ACW
35	WGHP-DR	HIGH POINT NC	146.0	APP	BPRM	-20091014AFK
35	W35CV-D	FLORENCE SC	77.2	CP	BNPDTL	-20090825AYW
36	WFPX-TV	FAYETTEVILLE NC	23.6	LIC	BLCDT	-20021025AAD
38	WUVC-DT	FAYETTEVILLE NC	93.3	LIC	BLCDT	-20060912ACZ
38	WUVC-DT	FAYETTEVILLE NC	93.3	CP	BPCDT	-20090630ABX
38	WPJT-DT	GEORGETOWN SC	94.6	CP MOD	BMPEDT	-20040503AFV
49	WRAZ	RALEIGH NC	120.5	CP MOD	BMPCDT	-20040329AKW
33	WILMING	WILMINGTON2 NC	111.8	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

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