Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 05-22-2010 Time: 10:32:26

Record Selected for Analysis

W18BB USERRECORD-01 ELIZABETH CITY NC US
Channel 18 ERP 15. kW HAAT 49. m RCAMSL 00051 m STRINGENT MASK
Latitude 036-16-55 Longitude 0076-12-44
Status APP Zone 2 Border
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

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50,90) (km)
0.0	15.000	48.3	34.4
45.0	15.000	48.8	34.5
90.0	15.000	49.8	34.8
135.0	15.000	50.6	35.0
180.0	15.000	49.2	34.6
225.0	15.000	48.9	34.5
270.0	15.000	48.0	34.3
315.0	15.000	48.4	34.4

Contour Overlap to Proposed Station
Station
W18BS 18 HAMPTON VA BLTTL19961118JG causes
Contour overlap to Digital LPTV station
W18BB 18 ELIZABETH CITY NC USERRECORD01
Station
WVBN-LP 18 VIRGINIA BEACH VA BMPTTL20030116AAG causes
Contour overlap to Digital LPTV station
W18BB 18 ELIZABETH CITY NC USERRECORD01
Station
WVBN-LP 18 VIRGINIA BEACH VA BLTTL20030124ADP causes
Contour overlap to Digital LPTV station

W18BB 18 ELIZABETH CITY NC USERRECORD01
Contour Overlap Evaluation to Proposed Station Complete

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
18	W18BB	ELIZABETH CITY NC	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	W17CT	MANTEO NC	68.6	LIC	BLTTL -20050118ACI
17	WKTD-CD	PORTSMOUTH VA	65.6	LIC	BLTTA -20050316ACC
17	WXOB-LP	RICHMOND VA	188.0	LIC	BLTTA -20020809AAN
18	WFXB	MYRTLE BEACH SC	356.2	LIC	BLCDT -20070205ACJ
18	WMDV-LP	DANVILLE VA	288.0	LIC	BLTT -19930122JF
18	W18BS	HAMPTON VA	91.3	APP	BDFCDTT -20060328AJL
18	W18BS	HAMPTON VA	91.3	LIC	BLTTL -19961118JG
18	NEW	HARRISONBURG VA	339.2	APP	BNPDTL -20090825ART
18	WDBJ	ROANOKE VA	365.6	LIC	BLCDT -20020502AAP
18	WDBJ	ROANOKE VA	365.6	CP	BPCDT -20090622ADU
18	W18AA	SOUTHERN ROCKINGHAM VA	325.8	LIC	BLTT -19891129JF
18	WVBN-LP	VIRGINIA BEACH VA	53.7	APP	BMPTTL -20030116AAG
18	WVBN-LP	VIRGINIA BEACH VA	53.8	LIC	BLTTL -20030124ADP
19	WUNM-TV	JACKSONVILLE NC	165.6	CP MOD	BMPEDT -20080617AAM
19	WYSJ-CA	YORKTOWN VA	90.9	LIC	BLTTA -20070418AAU
19	WYSJ-CA	YORKTOWN VA	90.9	CP	BDFCDTA -20090825BHE
20	WNVN-LP	ROANOKE RAPIDS NC	139.5	LIC	BLTTL -19910419IL
20	W20CW	CRADDOCKVILLE VA	150.5	CP	BDISTT -20071130ASA
22	W22CJ	JACKSONVILLE NC	202.1	LIC	BLTT -19990629JD
22	W22DN	CRADDOCKVILLE VA	150.5	CP	BDISTT -20071130ASG
25	W25CS	CHESAPEAKE VA	59.1	LIC	BLTTL -20021216AAN
25	W25AA	ONANCOCK VA	182.5	LIC	BLTT -20070531AMS

%%%

```
################################################################################
     Analysis of Interference to Affected Station   2
Analysis of current record
Channel     Call           City/State        Application Ref. No.
   17      WKTD-CD    PORTSMOUTH VA             BLTTA     -20050316ACC

     Stations Potentially Affecting This Station

Chan   Call      City/State           Dist(km) Status  Application Ref. No.
 16   WRAV-LD  OCEAN CITY MD            202.2  CP     BDISDTL   -20090630ADF
 16   NEW      GREENVILLE NC            193.8  APP    BNPDTL    -20100209AAN
 16   WVAW-LD  CHARLOTTESVILLE VA       216.7  LIC    BLDTL     -20090218AEG
 16   WHRO-TV  HAMPTON-NORFOLK VA         1.5  CP     BPEDT     -20080619ADA
 16   WHRO-TV  HAMPTON-NORFOLK VA         1.5  PLN    DTVPLN    -DTVP0572
 16   WHRO-TV  HAMPTON-NORFOLK VA         1.5  LIC    BLEDT     -20020604AAB
 17   WNCN     GOLDSBORO NC             221.1  CP MOD BMPCDT    -20081218AEV
 17   WNCN     GOLDSBORO NC             221.1  PLN    DTVPLN    -DTVP0590
 17   W17CT    MANTEO NC                131.3  LIC    BLTTL     -20050118ACI
 17   NEW      WILMINGTON NC            310.7  APP    BNPDTL    -20100422AAG
 17   WPHL-TV  PHILADELPHIA PA          374.7  CP MOD BMPCDT    -20080619ALB
 17   WPHL-TV  PHILADELPHIA PA          374.8  PLN    DTVPLN    -DTVP0601
 17   W34CQ    MYRTLE BEACH SC          426.5  CP     BDISDTT   -20060328AKN
 17   WXOB-LP  RICHMOND VA              125.2  LIC    BLTTA     -20020809AAN
 17   WFXR-TV  ROANOKE VA               326.0  PLN    DTVPLN    -DTVP0608
 17   WFXR     ROANOKE VA               326.0  CP     BPCDT     -20080619AJU
 18   W18BS    HAMPTON VA                30.4  APP    BDFCDTT   -20060328AJL
 18   W18BB    ELIZABETH CITY NC         65.6  APP    USERRECORD-01
 Proposal causes no interference

################################################################################
     Analysis of Interference to Affected Station   3
Analysis of current record
Channel     Call           City/State        Application Ref. No.
   17      WXOB-LP    RICHMOND VA               BLTTA     -20020809AAN

     Stations Potentially Affecting This Station

Chan   Call      City/State           Dist(km) Status  Application Ref. No.
 16   WRAV-LD  OCEAN CITY MD            191.4  CP     BDISDTL   -20090630ADF
 16   WVAW-LD  CHARLOTTESVILLE VA        94.2  LIC    BLDTL     -20090218AEG
 16   WHRO-TV  HAMPTON-NORFOLK VA       126.7  CP     BPEDT     -20080619ADA
 16   WHRO-TV  HAMPTON-NORFOLK VA       126.7  PLN    DTVPLN    -DTVP0572
 16   WHRO-TV  HAMPTON-NORFOLK VA       126.7  LIC    BLEDT     -20020604AAB
 17   WNCN     GOLDSBORO NC             233.7  CP MOD BMPCDT    -20081218AEV
 17   WNCN     GOLDSBORO NC             233.7  PLN    DTVPLN    -DTVP0590
 17   NEW      WILMINGTON NC            371.6  APP    BNPDTL    -20100422AAG
 17   WPHL-TV  PHILADELPHIA PA          334.1  CP MOD BMPCDT    -20080619ALB
 17   WPHL-TV  PHILADELPHIA PA          334.2  PLN    DTVPLN    -DTVP0601
 17   W59AI    STATE COLLEGE PA         365.6  CP     BDISDTT   -20080527ADG
 17   WKTD-CD  PORTSMOUTH VA            125.2  LIC    BLTTA     -20050316ACC
 17   WFXR-TV  ROANOKE VA               237.6  PLN    DTVPLN    -DTVP0608
 17   WFXR     ROANOKE VA               237.6  CP     BPCDT     -20080619AJU
 17   W64CZ    CLARKSBURG WV            306.2  APP    BDISDTL   -20090403ABG
 17   W17AL    MATHIAS, ETC. WV         180.5  LIC    BLTT      -19871117IB
 18   W18BS    HAMPTON VA               112.7  APP    BDFCDTT   -20060328AJL
 18   NEW      HARRISONBURG VA          152.9  APP    BNPDTL    -20090825ART
 19   WCAV     CHARLOTTESVILLE VA        94.2  LIC    BLCDT     -20090522ADB
 19   WCAV     CHARLOTTESVILLE VA        94.2  PLN    DTVPLN    -DTVP0687
 24   WNVC     FAIRFAX VA               142.4  CP MOD BMPEDT    -20080609ACI
 24   WNVC     FAIRFAX VA               142.4  PLN    DTVPLN    -DTVP0893
 25   WTVR-TV  RICHMOND VA               13.6  LIC    BLCDT     -20021204ABA
 25   WTVR-TV  RICHMOND VA               13.6  PLN    DTVPLN    -DTVP0923
 31   WAVY-TV  PORTSMOUTH VA            125.2  LIC    BLCDT     -20010409ABP
 31   WAVY-TV  PORTSMOUTH VA            125.2  PLN    DTVPLN    -DTVP1151
 32   W32DN-D  SALISBURY MD             126.9  CP     BDCCDTL   -20061030APP
 32   WVIR-TV  CHARLOTTESVILLE VA        94.2  LIC    BLCDT     -20040908AAE
 32   WVIR-TV  CHARLOTTESVILLE VA        94.2  PLN    DTVPLN    -DTVP1191
 18   W18BB    ELIZABETH CITY NC        188.0  APP    USERRECORD-01

 Proposed station is beyond the site to
 nearest cell evaluation distance
```

##
Analysis of Interference to Affected Station 4
Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	WFXB	MYRTLE BEACH SC	BLCDT	-20070205ACJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
17	WNCN	GOLDSBORO NC	175.6	CP MOD	BMPCDT	-20081218AEV
17	WNCN	GOLDSBORO NC	175.6	PLN	DTVPLN	-DTVP0590
17	WLTX	COLUMBIA SC	145.8	PLN	DTVPLN	-DTVP0604
17	WLTX	COLUMBIA SC	145.8	LIC	BLCDT	-20050701AAC
18	WNEH	GREENWOOD SC	274.9	CP	BPEDT	-20080620ACH
18	WNEH	GREENWOOD SC	274.9	PLN	DTVPLN	-DTVP0635
18	WNEH	GREENWOOD SC	274.9	LIC	BLEDT	-20050322AGH
18	WDBJ	ROANOKE VA	345.5	LIC	BLCDT	-20020502AAP
18	WDBJ	ROANOKE VA	345.5	PLN	DTVPLN	-DTVP0643
18	WDBJ	ROANOKE VA	345.5	CP	BPCDT	-20090622ADU
19	WUNM-TV	JACKSONVILLE NC	197.1	CP MOD	BMPEDT	-20080617AAM
19	WUNM-TV	JACKSONVILLE NC	197.1	PLN	DTVPLN	-DTVP0671
19	WCWG	LEXINGTON NC	195.5	LIC	BLCDT	-20070418ACV
19	WCWG	LEXINGTON NC	195.5	PLN	DTVPLN	-DTVP0672
18	W18BB	ELIZABETH CITY NC	356.2	APP	USERRECORD	-01

Proposal causes no interference

##
Analysis of Interference to Affected Station 5
Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	WMDV-LP	DANVILLE VA	BLTT	-19930122JF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WGPX-TV	BURLINGTON NC	59.9	LIC	BLCDT	-20060418ADO
14	WGPX	BURLINGTON NC	59.9	PLN	DTVPLN	-DTVP0488
14	WGPX-TV	BURLINGTON NC	59.9	CP	BPCDT	-20080620AFW
15	WRPX-TV	ROCKY MOUNT NC	128.1	LIC	BLCDT	-20020510AAF
15	WRPX	ROCKY MOUNT NC	128.1	PLN	DTVPLN	-DTVP0523
17	WFXR-TV	ROANOKE VA	85.0	PLN	DTVPLN	-DTVP0608
17	WFXR	ROANOKE VA	85.0	CP	BPCDT	-20080619AJU
18	WNEH	GREENWOOD SC	364.2	CP	BPEDT	-20080620ACH
18	WNEH	GREENWOOD SC	364.2	PLN	DTVPLN	-DTVP0635
18	WNEH	GREENWOOD SC	364.2	LIC	BLEDT	-20050322AGH
18	WFXB	MYRTLE BEACH SC	284.3	LIC	BLCDT	-20070205ACJ
18	WFXB	MYRTLE BEACH SC	284.3	PLN	DTVPLN	-DTVP0636
18	W18BS	HAMPTON VA	265.6	APP	BDFCDTT	-20060328AJL
18	NEW	HARRISONBURG VA	199.7	APP	BNPDTL	-20090825ART
18	WDBJ	ROANOKE VA	85.1	LIC	BLCDT	-20020502AAP
18	WDBJ	ROANOKE VA	85.1	PLN	DTVPLN	-DTVP0643
18	WDBJ	ROANOKE VA	85.1	CP	BPCDT	-20090622ADU
19	WCWG	LEXINGTON NC	104.8	LIC	BLCDT	-20070418ACV
19	WCWG	LEXINGTON NC	104.8	PLN	DTVPLN	-DTVP0672
20	WWCW	LYNCHBURG VA	68.1	PLN	DTVPLN	-DTVP0727
20	WWCW	LYNCHBURG VA	68.1	CP MOD	BMPCDT	-20080619AJT
25	WUNC-TV	CHAPEL HILL NC	99.2	CP MOD	BMPEDT	-20080617AAK
25	WUNC-TV	CHAPEL HILL NC	99.2	PLN	DTVPLN	-DTVP0913
26	WBRA-DR	ROANOKE VA	85.0	APP	BPRM	-20080620AOI
32	WUNL-TV	WINSTON-SALEM NC	97.0	LIC	BLEDT	-20020717AAH
32	WUNL-TV	WINSTON-SALEM NC	96.9	PLN	DTVPLN	-DTVP1177
32	WUNL-TV	WINSTON-SALEM NC	97.0	CP MOD	BMPEDT	-20091026ACL
33	WMYV	GREENSBORO NC	104.8	LIC	BLCDT	-20020430ABD
33	WMYV	GREENSBORO NC	104.8	PLN	DTVPLN	-DTVP1212
18	W18BB	ELIZABETH CITY NC	288.0	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.
18	W18BS	HAMPTON VA	BDFCDTT -20060328AJL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WKTD-CD	PORTSMOUTH VA	30.4	LIC	BLTTA -20050316ACC
18	NEW	HARRISBURG PA	357.3	APP	BNPDTL -20100208ACI
18	NEW	HARRISONBURG VA	264.9	APP	BNPDTL -20090825ART
18	WDBJ	ROANOKE VA	330.6	LIC	BLCDT -20020502AAP
18	WDBJ	ROANOKE VA	330.6	PLN	DTVPLN -DTVP0643
18	WDBJ	ROANOKE VA	330.6	CP	BPCDT -20090622ADU
18	WVBN-LP	VIRGINIA BEACH VA	45.1	APP	BMPTTL -20030116AAG
18	WVBN-LP	VIRGINIA BEACH VA	45.1	LIC	BLTTL -20030124ADP
19	WYSJ-CA	YORKTOWN VA	1.9	LIC	BLTTA -20070418AAU
19	WYSJ-CA	YORKTOWN VA	1.9	CP	BDFCDTA -20090825BHE
18	W18BB	ELIZABETH CITY NC	91.3	APP	USERRECORD-01

Total scenarios = 2

Result key: 1
Scenario 1 Affected station 6 W18BS
Before Analysis

Results for: 18A VA HAMPTON BDFCDTT 20060328AJL APP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1330403	5865.5
not affected by terrain losses	1330403	5865.5
lost to NTSC IX	142249	253.4
lost to additional IX by ATV	14158	77.8
lost to ATV IX only	14158	77.8
lost to all IX	156407	331.2

Potential Interfering Stations Included in above Scenario 1

18N VA VIRGINIA BEACH BLTTL 20030124ADP LIC
17A VA PORTSMOUTH BLTTA 20050316ACC LIC

After Analysis

Results for: 18A VA HAMPTON BDFCDTT 20060328AJL APP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1330403	5865.5
not affected by terrain losses	1330403	5865.5
lost to NTSC IX	142249	253.4
lost to additional IX by ATV	14276	83.8
lost to ATV IX only	14276	83.8
lost to all IX	156525	337.2

Potential Interfering Stations Included in above Scenario 1

18N VA VIRGINIA BEACH BLTTL 20030124ADP LIC
17A VA PORTSMOUTH BLTTA 20050316ACC LIC
18A NC ELIZABETH CITY USERRECORD01 APP

Percent new IX = 0.0101%

Result key: 2
Scenario 2 Affected station 6 W18BS
Before Analysis

Results for: 18A VA HAMPTON BDFCDTT 20060328AJL APP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1330403	5865.5
not affected by terrain losses	1330403	5865.5
lost to NTSC IX	145429	244.4
lost to additional IX by ATV	14158	77.8
lost to ATV IX only	14158	77.8
lost to all IX	159587	322.3

Potential Interfering Stations Included in above Scenario 2

18N VA VIRGINIA BEACH BMPTTL 20030116AAG APP
17A VA PORTSMOUTH BLTTA 20050316ACC LIC

After Analysis

Results for: 18A VA HAMPTON BDFCDTT 20060328AJL APP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1330403	5865.5
not affected by terrain losses	1330403	5865.5
lost to NTSC IX	145429	244.4
lost to additional IX by ATV	14276	83.8
lost to ATV IX only	14276	83.8
lost to all IX	159705	328.2

Potential Interfering Stations Included in above Scenario 2

18N VA VIRGINIA BEACH BMPTTL 20030116AAG APP
17A VA PORTSMOUTH BLTTA 20050316ACC LIC
18A NC ELIZABETH CITY USERRECORD01 APP
Percent new IX = 0.0101%
Worst case new IX 0.0101% Scenario 2
##
Analysis of Interference to Affected Station 7
Analysis of current record

Channel	Call	City/State	Application Ref. No.
18	W18BS	HAMPTON VA	BLTTL -19961118JG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	WHRO-TV	HAMPTON-NORFOLK VA	31.5	CP	BPEDT -20080619ADA
16	WHRO-TV	HAMPTON-NORFOLK VA	31.5	PLN	DTVPLN -DTVP0572
16	WHRO-TV	HAMPTON-NORFOLK VA	31.5	LIC	BLEDT -20020604AAB
17	WKTD-CD	PORTSMOUTH VA	30.4	LIC	BLTTA -20050316ACC
18	NEW	HARRISBURG PA	357.3	APP	BNPDTL -20100208ACI
18	NEW	HARRISONBURG VA	264.9	APP	BNPDTL -20090825ART
18	WDBJ	ROANOKE VA	330.6	LIC	BLCDT -20020502AAP
18	WDBJ	ROANOKE VA	330.6	PLN	DTVPLN -DTVP0643
18	WDBJ	ROANOKE VA	330.6	CP	BPCDT -20090622ADU
18	WVBN-LP	VIRGINIA BEACH VA	45.1	APP	BMPTTL -20030116AAG
18	WVBN-LP	VIRGINIA BEACH VA	45.1	LIC	BLTTL -20030124ADP
19	WYSJ-CA	YORKTOWN VA	1.9	LIC	BLTTA -20070418AAU
19	WYSJ-CA	YORKTOWN VA	1.9	CP	BDFCDTA -20090825BHE
20	WUND-TV	EDENTON NC	131.9	LIC	BLEDT -20070307ABK
20	WUND-TV	EDENTON NC	131.9	PLN	DTVPLN -DTVP0716
22	WRIC-TV	PETERSBURG VA	114.2	LIC	BLCDT -20090209ABZ
22	WRIC-TV	PETERSBURG VA	114.2	PLN	DTVPLN -DTVP0812
25	WTVR-TV	RICHMOND VA	114.2	LIC	BLCDT -20021204ABA
25	WTVR-TV	RICHMOND VA	114.2	PLN	DTVPLN -DTVP0923
26	WRLH-TV	RICHMOND VA	114.2	PLN	DTVPLN -DTVP0965
26	WRLH-TV	RICHMOND VA	114.2	LIC	BLCDT -20041207AAW
33	WTVZ-TV	NORFOLK VA	31.5	CP MOD	BMPCDT -20080620AJZ
33	WTVZ-TV	NORFOLK VA	31.5	PLN	DTVPLN -DTVP1226
18	W18BB	ELIZABETH CITY NC	91.3	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.
18	NEW	HARRISONBURG VA	BNPDTL -20090825ART

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	W64CZ	CLARKSBURG WV	153.3	APP	BDISDTL -20090403ABG
18	W32AR	LEXINGTON OH	408.8	APP	BDISDTT -20060328AKK
18	NEW	HARRISBURG PA	262.8	APP	BNPDTL -20100208ACI
18	W18BS	HAMPTON VA	264.9	APP	BDFCDTT -20060328AJL
18	WDBJ	ROANOKE VA	183.2	LIC	BLCDT -20020502AAP
18	WDBJ	ROANOKE VA	183.2	PLN	DTVPLN -DTVP0643
18	WDBJ	ROANOKE VA	183.2	CP	BPCDT -20090622ADU
18	W18AA	SOUTHERN ROCKINGHAM VA	13.5	LIC	BLTT -19891129JF
18	WJPW-CA	WEIRTON WV	255.8	CP	BDFCDTA -20100322ABV
18	WJPW-CA	WEIRTON WV	255.8	APP	BDFCDTA -20091016ADQ
19	WEMW-LP	GREENSBURG PA	211.2	CP	BDISDTL -20060823AAL
19	WCAV	CHARLOTTESVILLE VA	65.4	LIC	BLCDT -20090522ADB
19	WCAV	CHARLOTTESVILLE VA	65.4	PLN	DTVPLN -DTVP0687
19	NEW	CLARKSBURG WV	151.6	APP	BNPDTL -20100330AEP
18	W18BB	ELIZABETH CITY NC	339.2	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.
18	WDBJ	ROANOKE VA	BLCDT -20020502AAP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WNCN	GOLDSBORO NC	223.1	CP MOD	BMPCDT -20081218AEV
17	WNCN	GOLDSBORO NC	223.1	PLN	DTVPLN -DTVP0590
17	WUNE-TV	LINVILLE NC	196.0	CP MOD	BMPEDT -20080616ABZ
17	WUNE-TV	LINVILLE NC	196.1	PLN	DTVPLN -DTVP0591
17	WFXR-TV	ROANOKE VA	0.2	PLN	DTVPLN -DTVP0608
17	WFXR	ROANOKE VA	0.2	CP	BPCDT -20080619AJU
18	WNEH	GREENWOOD SC	362.4	CP	BPEDT -20080620ACH
18	WNEH	GREENWOOD SC	362.4	PLN	DTVPLN -DTVP0635
18	WNEH	GREENWOOD SC	362.4	LIC	BLEDT -20050322AGH
18	WFXB	MYRTLE BEACH SC	345.5	LIC	BLCDT -20070205ACJ
18	WFXB	MYRTLE BEACH SC	345.5	PLN	DTVPLN -DTVP0636
19	WCWG	LEXINGTON NC	150.5	LIC	BLCDT -20070418ACV
19	WCWG	LEXINGTON NC	150.5	PLN	DTVPLN -DTVP0672
19	WCAV	CHARLOTTESVILLE VA	171.6	LIC	BLCDT -20090522ADB
19	WCAV	CHARLOTTESVILLE VA	171.6	PLN	DTVPLN -DTVP0687
19	WVAH-TV	CHARLESTON WV	204.2	CP MOD	BMPCDT -20040406AAX
19	WVAH-TV	CHARLESTON WV	204.2	PLN	DTVPLN -DTVP0692
18	W18BB	ELIZABETH CITY NC	365.6	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.
   18      WDBJ       ROANOKE VA               BPCDT     -20090622ADU
     Stations Potentially Affecting This Station

Chan   Call      City/State           Dist(km) Status  Application Ref. No.
 17   WNCN     GOLDSBORO NC              223.1  CP MOD BMPCDT    -20081218AEV
 17   WNCN     GOLDSBORO NC              223.1  PLN    DTVPLN    -DTVP0590
 17   WUNE-TV  LINVILLE NC               196.0  CP MOD BMPEDT    -20080616ABZ
 17   WUNE-TV  LINVILLE NC               196.1  PLN    DTVPLN    -DTVP0591
 17   WFXR-TV  ROANOKE VA                  0.2  PLN    DTVPLN    -DTVP0608
 17   WFXR     ROANOKE VA                  0.2  CP     BPCDT     -20080619AJU
 18   WNEH     GREENWOOD SC              362.4  CP     BPEDT     -20080620ACH
 18   WNEH     GREENWOOD SC              362.4  PLN    DTVPLN    -DTVP0635
 18   WNEH     GREENWOOD SC              362.4  LIC    BLEDT     -20050322AGH
 18   WFXB     MYRTLE BEACH SC           345.5  LIC    BLCDT     -20070205ACJ
 18   WFXB     MYRTLE BEACH SC           345.5  PLN    DTVPLN    -DTVP0636
 19   WCWG     LEXINGTON NC              150.5  LIC    BLCDT     -20070418ACV
 19   WCWG     LEXINGTON NC              150.5  PLN    DTVPLN    -DTVP0672
 19   WCAV     CHARLOTTESVILLE VA        171.6  LIC    BLCDT     -20090522ADB
 19   WCAV     CHARLOTTESVILLE VA        171.6  PLN    DTVPLN    -DTVP0687
 19   WVAH-TV  CHARLESTON WV             204.2  CP MOD BMPCDT    -20040406AAX
 19   WVAH-TV  CHARLESTON WV             204.2  PLN    DTVPLN    -DTVP0692
 18   W18BB    ELIZABETH CITY NC         365.6  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.
   18      W18AA      SOUTHERN ROCKINGHAM VA    BLTT      -19891129JF

     Stations Potentially Affecting This Station

Chan   Call      City/State           Dist(km) Status  Application Ref. No.
 17   W64CZ    CLARKSBURG WV             166.3  APP    BDISDTL   -20090403ABG
 18   NEW      HARRISBURG PA             266.1  APP    BNPDTL    -20100208ACI
 18   W18BS    HAMPTON VA                252.1  APP    BDFCDTT   -20060328AJL
 18   NEW      HARRISONBURG VA            13.5  APP    BNPDTL    -20090825ART
 18   WDBJ     ROANOKE VA                180.4  LIC    BLCDT     -20020502AAP
 18   WDBJ     ROANOKE VA                180.4  PLN    DTVPLN    -DTVP0643
 18   WDBJ     ROANOKE VA                180.4  CP     BPCDT     -20090622ADU
 18   WJPW-CA  WEIRTON WV                269.3  CP     BDFCDTA   -20100322ABV
 18   WJPW-CA  WEIRTON WV                269.3  APP    BDFCDTA   -20091016ADQ
 19   WCAV     CHARLOTTESVILLE VA         52.0  LIC    BLCDT     -20090522ADB
 19   WCAV     CHARLOTTESVILLE VA         52.0  PLN    DTVPLN    -DTVP0687
 19   NEW      CLARKSBURG WV             164.5  APP    BNPDTL    -20100330AEP
 20   WWCW     LYNCHBURG VA              141.2  PLN    DTVPLN    -DTVP0727
 20   WWCW     LYNCHBURG VA              141.2  CP MOD BMPCDT    -20080619AJT
 21   WVPY     FRONT ROYAL VA             73.7  CP     BPEDT     -20081022ACD
 21   WVPY     FRONT ROYAL VA             73.7  PLN    DTVPLN    -DTVP0768
 21   WVPY     FRONT ROYAL VA             73.7  LIC    BLEDT     -20021220ADZ
 22   WRIC-TV  PETERSBURG VA             141.6  LIC    BLCDT     -20090209ABZ
 22   WRIC-TV  PETERSBURG VA             141.7  PLN    DTVPLN    -DTVP0812
 25   WTVR-TV  RICHMOND VA               141.7  LIC    BLCDT     -20021204ABA
 25   WTVR-TV  RICHMOND VA               141.7  PLN    DTVPLN    -DTVP0923
 26   WRLH-TV  RICHMOND VA               141.7  PLN    DTVPLN    -DTVP0965
 26   WRLH-TV  RICHMOND VA               141.7  LIC    BLCDT     -20041207AAW
 32   WVIR-TV  CHARLOTTESVILLE VA         52.0  LIC    BLCDT     -20040908AAE
 32   WVIR-TV  CHARLOTTESVILLE VA         52.0  PLN    DTVPLN    -DTVP1191
 33   W33AC    CENT.ROCKINGHAM COUN VA    26.6  LIC    BLTT      -19840131II
 18   W18BB    ELIZABETH CITY NC         325.8  APP    USERRECORD-01
 Proposal causes no interference
```

##

Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application Ref. No.
18	WVBN-LP	VIRGINIA BEACH VA	BMPTTL -20030116AAG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	WHRO-TV	HAMPTON-NORFOLK VA	34.3	CP	BPEDT -20080619ADA
16	WHRO-TV	HAMPTON-NORFOLK VA	34.3	PLN	DTVPLN -DTVP0572
16	WHRO-TV	HAMPTON-NORFOLK VA	34.3	LIC	BLEDT -20020604AAB
17	WKTD-CD	PORTSMOUTH VA	35.2	LIC	BLTTA -20050316ACC
18	NEW	HARRISBURG PA	396.7	APP	BNPDTL -20100208ACI
18	W18BS	HAMPTON VA	45.1	APP	BDFCDTT -20060328AJL
18	W18BS	HAMPTON VA	45.1	LIC	BLTTL -19961118JG
18	NEW	HARRISONBURG VA	308.5	APP	BNPDTL -20090825ART
18	WDBJ	ROANOKE VA	361.3	LIC	BLCDT -20020502AAP
18	WDBJ	ROANOKE VA	361.3	PLN	DTVPLN -DTVP0643
18	WDBJ	ROANOKE VA	361.3	CP	BPCDT -20090622ADU
19	WYSJ-CA	YORKTOWN VA	45.5	LIC	BLTTA -20070418AAU
19	WYSJ-CA	YORKTOWN VA	45.5	CP	BDFCDTA -20090825BHE
20	WUND-TV	EDENTON NC	97.6	LIC	BLEDT -20070307ABK
20	WUND-TV	EDENTON NC	97.6	PLN	DTVPLN -DTVP0716
33	WTVZ-TV	NORFOLK VA	34.3	CP MOD	BMPCDT -20080620AJZ
33	WTVZ-TV	NORFOLK VA	34.3	PLN	DTVPLN -DTVP1226
18	W18BB	ELIZABETH CITY NC	53.7	APP	USERRECORD-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application Ref. No.
18	WVBN-LP	VIRGINIA BEACH VA	BLTTL -20030124ADP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	WHRO-TV	HAMPTON-NORFOLK VA	34.3	CP	BPEDT -20080619ADA
16	WHRO-TV	HAMPTON-NORFOLK VA	34.3	PLN	DTVPLN -DTVP0572
16	WHRO-TV	HAMPTON-NORFOLK VA	34.3	LIC	BLEDT -20020604AAB
17	WKTD-CD	PORTSMOUTH VA	35.2	LIC	BLTTA -20050316ACC
18	NEW	HARRISBURG PA	396.6	APP	BNPDTL -20100208ACI
18	W18BS	HAMPTON VA	45.1	APP	BDFCDTT -20060328AJL
18	W18BS	HAMPTON VA	45.1	LIC	BLTTL -19961118JG
18	NEW	HARRISONBURG VA	308.5	APP	BNPDTL -20090825ART
18	WDBJ	ROANOKE VA	361.4	LIC	BLCDT -20020502AAP
18	WDBJ	ROANOKE VA	361.4	PLN	DTVPLN -DTVP0643
18	WDBJ	ROANOKE VA	361.4	CP	BPCDT -20090622ADU
19	WYSJ-CA	YORKTOWN VA	45.5	LIC	BLTTA -20070418AAU
19	WYSJ-CA	YORKTOWN VA	45.5	CP	BDFCDTA -20090825BHE
20	WUND-TV	EDENTON NC	97.7	LIC	BLEDT -20070307ABK
20	WUND-TV	EDENTON NC	97.7	PLN	DTVPLN -DTVP0716
33	WTVZ-TV	NORFOLK VA	34.3	CP MOD	BMPCDT -20080620AJZ
33	WTVZ-TV	NORFOLK VA	34.3	PLN	DTVPLN -DTVP1226
18	W18BB	ELIZABETH CITY NC	53.8	APP	USERRECORD-01

Proposal causes no interference

##

Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application Ref. No.
19	WUNM-TV	JACKSONVILLE NC	BMPEDT -20080617AAM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	WFXB	MYRTLE BEACH SC	197.1	LIC	BLCDT -20070205ACJ
18	WFXB	MYRTLE BEACH SC	197.1	PLN	DTVPLN -DTVP0636
19	WCWG	LEXINGTON NC	240.5	LIC	BLCDT -20070418ACV
19	WCWG	LEXINGTON NC	240.5	PLN	DTVPLN -DTVP0672
19	WCAV	CHARLOTTESVILLE VA	336.0	LIC	BLCDT -20090522ADB
19	WCAV	CHARLOTTESVILLE VA	336.0	PLN	DTVPLN -DTVP0687
20	WUND-TV	EDENTON NC	125.9	LIC	BLEDT -20070307ABK
20	WUND-TV	EDENTON NC	125.9	PLN	DTVPLN -DTVP0716
18	W18BB	ELIZABETH CITY NC	165.6	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.
19	WYSJ-CA	YORKTOWN VA	BLTTA -20070418AAU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	WHRO-TV	HAMPTON-NORFOLK VA	30.4	CP	BPEDT -20080619ADA
16	WHRO-TV	HAMPTON-NORFOLK VA	30.4	PLN	DTVPLN -DTVP0572
16	WHRO-TV	HAMPTON-NORFOLK VA	30.4	LIC	BLEDT -20020604AAB
18	W18BS	HAMPTON VA	1.9	APP	BDFCDTT -20060328AJL
18	W18BS	HAMPTON VA	1.9	LIC	BLTTL -19961118JG
18	WVBN-LP	VIRGINIA BEACH VA	45.5	APP	BMPTTL -20030116AAG
18	WVBN-LP	VIRGINIA BEACH VA	45.5	LIC	BLTTL -20030124ADP
19	NEW	BETHANY DE	201.0	APP	BNPTTL -20000807ABP
19	NEW	MILTON DE	223.0	APP	BNPTTL -20000807AGL
19	NEW	SUSSEX COUNTY DE	195.9	APP	BNPTTL -20000828BIG
19	NEW	OCEAN CITY MD	189.3	APP	BNPTTL -20000831BIQ
19	NEW	OCEAN CITY MD	183.0	APP	BNPTTL -20000807AEJ
19	NEW	SALISBURY MD	174.0	APP	BNPTTL -20000828BGW
19	WUNM-TV	JACKSONVILLE NC	233.5	CP MOD	BMPEDT -20080617AAM
19	WUNM-TV	JACKSONVILLE NC	233.5	PLN	DTVPLN -DTVP0671
19	WCWG	LEXINGTON NC	330.5	LIC	BLCDT -20070418ACV
19	WCWG	LEXINGTON NC	330.5	PLN	DTVPLN -DTVP0672
19	NEW	FLORENCE SC	405.3	APP	BNPDTL -20090825AZI
19	WCAV	CHARLOTTESVILLE VA	205.7	LIC	BLCDT -20090522ADB
19	WCAV	CHARLOTTESVILLE VA	205.7	PLN	DTVPLN -DTVP0687
19	WTLU-CA	LYNCHBURG VA	242.8	LIC	BLTTL -19930114JL
20	WUND-TV	EDENTON NC	131.2	LIC	BLEDT -20070307ABK
20	WUND-TV	EDENTON NC	131.2	PLN	DTVPLN -DTVP0716
22	WRIC-TV	PETERSBURG VA	113.0	LIC	BLCDT -20090209ABZ
22	WRIC-TV	PETERSBURG VA	113.0	PLN	DTVPLN -DTVP0812
26	WRLH-TV	RICHMOND VA	113.0	PLN	DTVPLN -DTVP0965
26	WRLH-TV	RICHMOND VA	113.0	LIC	BLCDT -20041207AAW
33	WTVZ-TV	NORFOLK VA	30.4	CP MOD	BMPCDT -20080620AJZ
33	WTVZ-TV	NORFOLK VA	30.4	PLN	DTVPLN -DTVP1226
18	W18BB	ELIZABETH CITY NC	90.9	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.
   19      WYSJ-CA    YORKTOWN VA              BDFCDTA   -20090825BHE
     Stations Potentially Affecting This Station

Chan   Call      City/State           Dist(km) Status  Application Ref. No.
 18   W18BS    HAMPTON VA                 1.9  APP    BDFCDTT    -20060328AJL
 18   W18BS    HAMPTON VA                 1.9  LIC    BLTTL      -19961118JG
 19   WUNM-TV  JACKSONVILLE NC          233.5  CP MOD BMPEDT     -20080617AAM
 19   WUNM-TV  JACKSONVILLE NC          233.5  PLN    DTVPLN     -DTVP0671
 19   WCWG     LEXINGTON NC             330.5  LIC    BLCDT      -20070418ACV
 19   WCWG     LEXINGTON NC             330.5  PLN    DTVPLN     -DTVP0672
 19   NEW      FLORENCE SC              405.3  APP    BNPDTL     -20090825AZI
 19   WCAV     CHARLOTTESVILLE VA       205.7  LIC    BLCDT      -20090522ADB
 19   WCAV     CHARLOTTESVILLE VA       205.7  PLN    DTVPLN     -DTVP0687
 19   NEW      CLARKSBURG WV            415.6  APP    BNPDTL     -20100330AEP
 20   WQAW-LP  LAKE SHORE MD            215.2  CP     BDISDTL    -20090629AAY
 20   WQAW-LP  LAKE SHORE MD            215.2  APP    BSTA       -20100429ABQ
 20   WUND-TV  EDENTON NC               131.2  LIC    BLEDT      -20070307ABK
 20   WUND-TV  EDENTON NC               131.2  PLN    DTVPLN     -DTVP0716
 20   NEW      GREENVILLE NC            223.0  APP    BNPDTL     -20100209AAO
 20   WIVC-LP  CHARLOTTSVILLE VA        223.0  APP    BDISDTL    -20100319AFC
 18   W18BB    ELIZABETH CITY NC         90.9  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.
   20      WNVN-LP    ROANOKE RAPIDS NC        BLTTL      -19910419IL
     Stations Potentially Affecting This Station

Chan   Call      City/State           Dist(km) Status  Application Ref. No.
 16   WHRO-TV  HAMPTON-NORFOLK VA       115.9  CP     BPEDT      -20080619ADA
 16   WHRO-TV  HAMPTON-NORFOLK VA       115.9  PLN    DTVPLN     -DTVP0572
 16   WHRO-TV  HAMPTON-NORFOLK VA       115.9  LIC    BLEDT      -20020604AAB
 17   WNCN     GOLDSBORO NC             115.8  CP MOD BMPCDT     -20081218AEV
 17   WNCN     GOLDSBORO NC             115.8  PLN    DTVPLN     -DTVP0590
 19   WYSJ-CA  YORKTOWN VA              132.2  CP     BDFCDTA    -20090825BHE
 20   WQAW-LP  LAKE SHORE MD            296.0  CP     BDISDTL    -20090629AAY
 20   WQAW-LP  LAKE SHORE MD            296.0  APP    BSTA       -20100429ABQ
 20   WUND-TV  EDENTON NC               142.4  LIC    BLEDT      -20070307ABK
 20   WUND-TV  EDENTON NC               142.4  PLN    DTVPLN     -DTVP0716
 20   NEW      FAYETTEVILLE NC          234.8  APP    BNPDTL     -20091023AHI
 20   NEW      GREENVILLE NC            164.1  APP    BNPDTL     -20100209AAO
 20   WCCB     HICKORY NC               333.0  APP    BDRTCDT    -20090824AHX
 20   W20DD-D  MARION, ETC. NC          350.7  LIC    BLDTT      -20100209ABG
 20   W20DA-D  WILMINGTON NC            246.5  CP     BNPDTL     -20090825AVB
 20   NEW      FLORENCE SC              338.8  APP    BNPDTL     -20100409ABW
 20   WIVC-LP  CHARLOTTSVILLE VA        219.8  APP    BDISDTL    -20100319AFC
 20   WWCW     LYNCHBURG VA             190.7  PLN    DTVPLN     -DTVP0727
 20   WWCW     LYNCHBURG VA             190.7  CP MOD BMPCDT     -20080619AJT
 20   W20DB-D  GARY WV                  356.4  CP     BNPDTL     -20090825BLX
 21   WACN-LP  PITTSBORO NC             152.9  APP    BDISDTL    -20100128AAB
 21   WWIW-LD  RALEIGH NC               114.0  CP     BDCCDTL    -20081215AAQ
 21   NEW      CROZET VA                196.0  APP    BNPDTL     -20090825ATD
 22   WRIC-TV  PETERSBURG VA            112.9  LIC    BLCDT      -20090209ABZ
 22   WRIC-TV  PETERSBURG VA            112.9  PLN    DTVPLN     -DTVP0812
 23   WUNK-TV  GREENVILLE NC            106.5  LIC    BLEDT      -20021007ABG
 23   WUNK-TV  GREENVILLE NC            106.5  PLN    DTVPLN     -DTVP0836
 23   WUNK-TV  GREENVILLE NC            106.5  CP MOD BMPEDT     -20090831ACZ
 27   WLFL     RALEIGH NC               115.8  PLN    DTVPLN     -DTVP0988
 27   WLFL     RALEIGH NC               115.8  CP MOD BMPCDT     -20080620AJP
 28   WRDC     DURHAM NC                116.1  CP MOD BMPCDT     -20080620AJU
 28   WRDC     DURHAM NC                115.8  PLN    DTVPLN     -DTVP1028
 18   W18BB    ELIZABETH CITY NC        139.5  APP    USERRECORD-01

 Proposed station is beyond the site to
 nearest cell evaluation distance
```

##

Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
20	W20CW	CRADDOCKVILLE VA	BDISTT	-20071130ASA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	WHRO-TV	HAMPTON-NORFOLK VA	105.9	CP	BPEDT	-20080619ADA
16	WHRO-TV	HAMPTON-NORFOLK VA	105.9	PLN	DTVPLN	-DTVP0572
16	WHRO-TV	HAMPTON-NORFOLK VA	105.9	LIC	BLEDT	-20020604AAB
19	WYSJ-CA	YORKTOWN VA	79.1	CP	BDFCDTA	-20090825BHE
20	WQAW-LP	LAKE SHORE MD	170.1	CP	BDISDTL	-20090629AAY
20	WQAW-LP	LAKE SHORE MD	170.1	APP	BSTA	-20100429ABQ
20	WUND-TV	EDENTON NC	194.5	LIC	BLEDT	-20070307ABK
20	WUND-TV	EDENTON NC	194.5	PLN	DTVPLN	-DTVP0716
20	NEW	GREENVILLE NC	295.3	APP	BNPDTL	-20100209AAO
20	W20CQ-D	HEMPSTEAD NY	402.6	CP MOD	BMPDTL	-20091210ACZ
20	W20CQ-D	HEMPSTEAD NY	402.6	APP	BSTA	-20091230ACM
20	WIVC-LP	CHARLOTTSVILLE VA	235.9	APP	BDISDTL	-20100319AFC
20	WWCW	LYNCHBURG VA	335.8	PLN	DTVPLN	-DTVP0727
20	WWCW	LYNCHBURG VA	335.8	CP MOD	BMPCDT	-20080619AJT
21	WDDN-LD	WASHINGTON DC	188.0	CP	BDCCDTL	-20061030ABV
21	WBOC-TV	SALISBURY MD	101.7	CP	BPCDT	-20080620AFP
21	WBOC-TV	SALISBURY MD	101.7	PLN	DTVPLN	-DTVP0749
21	WBOC-TV	SALISBURY MD	101.7	LIC	BLCDT	-20060703ABR
28	WCPB	SALISBURY MD	89.7	LIC	BLEDT	-20090209AEM
28	WCPB	SALISBURY MD	89.7	PLN	DTVPLN	-DTVP1024
28	WCPB	SALISBURY MD	89.7	CP	BPEDT	-20080318AAC
35	W35CS-D	OCEAN CITY MD	116.8	LIC	BLDTL	-20090803ADY
35	NEW	SALISBURY MD	91.6	APP	BNPDTL	-20100204AAW
35	WCTX-CA	VIRGINIA BEACH VA	88.0	CP	BDFCDTA	-20060330AFE
18	W18BB	ELIZABETH CITY NC	150.5	APP	USERRECORD	-01

Proposed station is beyond the site to
nearest cell evaluation distance

##

Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	W22CJ	JACKSONVILLE NC	BLTT	-19990629JD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WYDO	GREENVILLE NC	77.5	CP	BPCDT	-20080529AJA
19	WUNM-TV	JACKSONVILLE NC	40.1	CP MOD	BMPEDT	-20080617AAM
19	WUNM-TV	JACKSONVILLE NC	40.2	PLN	DTVPLN	-DTVP0671
21	WACN-LP	PITTSBORO NC	192.7	APP	BDISDTL	-20100128AAB
21	WWIW-LD	RALEIGH NC	159.3	CP	BDCCDTL	-20081215AAQ
21	NEW	WILMINGTON NC	72.4	APP	BNPDTL	-20100422AAK
22	WCNC-TV	CHARLOTTE NC	348.2	CP	BPCDT	-20080617AEH
22	WCNC-TV	CHARLOTTE NC	348.2	PLN	DTVPLN	-DTVP0796
22	WCNC-TV	CHARLOTTE NC	348.2	LIC	BLCDT	-20031211ABN
22	NEW	FAYETTEVILLE NC	146.2	APP	BNPDTL	-20091023AHJ
22	NEW	JACKSONVILLE NC	29.0	APP	BNPDTL	-20090825AJJ
22	W22DQ-D	WILMINGTON NC	85.8	CP	BNPDTL	-20090825AEE
22	NEW	FLORENCE SC	180.5	APP	BNPDTL	-20090825AZE
22	NEW	MYRTLE BEACH SC	172.0	APP	BNPDTL	-20100409AAY
22	WRIC-TV	PETERSBURG VA	307.6	LIC	BLCDT	-20090209ABZ
22	WRIC-TV	PETERSBURG VA	307.6	PLN	DTVPLN	-DTVP0812
22	WRKV-LP	ROANOKE VA	366.1	CP	BDCCDTL	-20061030APZ
23	WUNK-TV	GREENVILLE NC	91.0	LIC	BLEDT	-20021007ABG
23	WUNK-TV	GREENVILLE NC	91.0	PLN	DTVPLN	-DTVP0836
23	WUNK-TV	GREENVILLE NC	91.0	CP MOD	BMPEDT	-20090831ACZ
23	NEW	MYRTLE BEACH SC	180.4	APP	BNPDTL	-20090825AZR
29	WUNJ-TV	WILMINGTON NC	88.4	PLN	DTVPLN	-DTVP1061
29	WUNJ-TV	WILMINGTON NC	88.4	LIC	BLEDT	-20080821AAH
30	WSFX-TV	WILMINGTON NC	98.7	PLN	DTVPLN	-DTVP1098
30	WSFX-TV	WILMINGTON NC	98.7	CP	BPCDT	-20080929AGO
30	WSFX-TV	WILMINGTON NC	98.7	LIC	BLCDT	-20070213AAS
18	W18BB	ELIZABETH CITY NC	202.1	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.
22	W22DN	CRADDOCKVILLE VA	BDISTT -20071130ASG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
21	WDDN-LD	WASHINGTON DC	188.0	CP	BDCCDTL -20061030ABV
21	WBOC-TV	SALISBURY MD	101.7	CP	BPCDT -20080620AFP
21	WBOC-TV	SALISBURY MD	101.7	PLN	DTVPLN -DTVP0749
21	WBOC-TV	SALISBURY MD	101.7	LIC	BLCDT -20060703ABR
22	WDDN-LP	WASHINGTON DC	188.0	APP	BSTA -20100223AAT
22	WDDN-LD	WASHINGTON DC	188.0	APP	BDISDTL -20100119AEN
22	W22DH-D	SALISBURY MD	91.9	CP	BDCCDTL -20061027AGV
22	NEW	JACKSONVILLE NC	375.8	APP	BNPDTL -20090825AJJ
22	W22CJ	JACKSONVILLE NC	347.2	CP	BDFCDTT -20060329AIX
22	WNJS	CAMDEN NJ	251.6	PLN	DTVPLN -DTVP0799
22	WNJS	CAMDEN NJ	251.6	CP	BPEDT -20080620ALH
22	WNJS	CAMDEN NJ	251.6	LIC	BLEDT -20070611AAY
22	WXNY-LD	NEW YORK NY	385.8	APP	BDISDTL -20100421AAT
22	WNYZ-LP	NEW YORK NY	385.8	APP	BDISDTL -20091118AFX
22	WJAC-TV	ALTOONA PA	398.7	CP	BDRTCDT -20090626AAW
22	NEW	HARRISONBURG VA	282.2	APP	BNPDTL -20090825ARM
22	WRIC-TV	PETERSBURG VA	155.3	LIC	BLCDT -20090209ABZ
22	WRIC-TV	PETERSBURG VA	155.3	PLN	DTVPLN -DTVP0812
22	WRKV-LP	ROANOKE VA	384.4	CP	BDCCDTL -20061030APZ
23	NEW	SALISBURY MD	91.6	APP	BNPDTL -20100204AAT
23	W23DF-D	SALISBURY MD	104.9	LIC	BLDTL -20090731AFF
29	WVBT	VIRGINIA BEACH VA	105.2	LIC	BLCDT -20020326ABB
29	WVBT	VIRGINIA BEACH VA	105.2	PLN	DTVPLN -DTVP1081
29	WVBT	VIRGINIA BEACH VA	105.2	CP	BPCDT -20080619AJD
18	W18BB	ELIZABETH CITY NC	150.5	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.
25	W25CS	CHESAPEAKE VA	BLTTL -20021216AAN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
22	WRIC-TV	PETERSBURG VA	140.5	LIC	BLCDT -20090209ABZ
22	WRIC-TV	PETERSBURG VA	140.5	PLN	DTVPLN -DTVP0812
24	W24OI	VIRGINIA BEACH VA	27.3	LIC	BLTT -19960603JA
25	WZDC-CA	WASHINGTON DC	246.8	CP	BDFCDTA -20080804ACV
25	WUNC-TV	CHAPEL HILL NC	278.8	CP MOD	BMPEDT -20080617AAK
25	WUNC-TV	CHAPEL HILL NC	278.8	PLN	DTVPLN -DTVP0913
25	NEW	LUMBERTON NC	343.8	APP	BNPDTL -20100210AAS
25	NEW	NEW BERN NC	235.6	APP	BNPDTL -20100209AAX
25	WTVE	READING PA	370.5	LIC	BLCDT -20081117ADZ
25	WTVR-TV	RICHMOND VA	140.5	LIC	BLCDT -20021204ABA
25	WTVR-TV	RICHMOND VA	140.5	PLN	DTVPLN -DTVP0923
26	W63DC	OCEAN CITY MD	187.1	CP	BDFCDTL -20080305AEP
29	WVBT	VIRGINIA BEACH VA	20.4	LIC	BLCDT -20020326ABB
29	WVBT	VIRGINIA BEACH VA	20.4	PLN	DTVPLN -DTVP1081
29	WVBT	VIRGINIA BEACH VA	20.4	CP	BPCDT -20080619AJD
33	WTVZ-TV	NORFOLK VA	19.7	CP MOD	BMPCDT -20080620AJZ
33	WTVZ-TV	NORFOLK VA	19.7	PLN	DTVPLN -DTVP1226
40	WTKR	NORFOLK VA	19.7	LIC	BLCDT -20050617AAW
40	WTKR	NORFOLK VA	19.7	PLN	DTVPLN -DTVP1451
18	W18BB	ELIZABETH CITY NC	59.1	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.
25	W25AA	ONANCOCK VA	BLTT	-20070531AMS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WBOC-TV	SALISBURY MD	73.9	CP	BPCDT	-20080620AFP
21	WBOC-TV	SALISBURY MD	73.9	PLN	DTVPLN	-DTVP0749
21	WBOC-TV	SALISBURY MD	73.9	LIC	BLCDT	-20060703ABR
25	WZDC-CA	WASHINGTON DC	179.4	CP	BDFCDTA	-20080804ACV
25	WUNC-TV	CHAPEL HILL NC	387.9	CP MOD	BMPEDT	-20080617AAK
25	WUNC-TV	CHAPEL HILL NC	387.9	PLN	DTVPLN	-DTVP0913
25	NEW	NEW BERN NC	362.8	APP	BNPDTL	-20100209AAX
25	WASA-LD	PORT JERVIS NY	351.4	LIC	BLDTL	-20091222AQB
25	WTVE	READING PA	276.8	PLN	DTVPLN	-DTVP0918
25	WTVE	READING PA	276.8	APP	BPCDT	-20100422ACQ
25	WTVE	READING PA	246.2	LIC	BLCDT	-20081117ADZ
25	WTVR-TV	RICHMOND VA	182.3	LIC	BLCDT	-20021204ABA
25	WTVR-TV	RICHMOND VA	182.3	PLN	DTVPLN	-DTVP0923
26	WZDC-LD	WASHINGTON DC	179.4	APP	BDCCDTL	-20061027ABW
26	W63DC	OCEAN CITY MD	62.6	CP	BDFCDTL	-20080305AEP
28	WCPB	SALISBURY MD	60.5	LIC	BLEDT	-20090209AEM
28	WCPB	SALISBURY MD	60.5	PLN	DTVPLN	-DTVP1024
28	WCPB	SALISBURY MD	60.5	CP	BPEDT	-20080318AAC
29	WVBT	VIRGINIA BEACH VA	140.7	LIC	BLCDT	-20020326ABB
29	WVBT	VIRGINIA BEACH VA	140.7	PLN	DTVPLN	-DTVP1081
29	WVBT	VIRGINIA BEACH VA	140.7	CP	BPCDT	-20080619AJD
33	WTVZ-TV	NORFOLK VA	141.4	CP MOD	BMPCDT	-20080620AJZ
33	WTVZ-TV	NORFOLK VA	141.4	PLN	DTVPLN	-DTVP1226
40	WTKR	NORFOLK VA	141.4	LIC	BLCDT	-20050617AAW
40	WTKR	NORFOLK VA	141.4	PLN	DTVPLN	-DTVP1451
18	W18BB	ELIZABETH CITY NC	182.5	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.
18	W18BB	ELIZABETH CITY NC	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	WKTD-CD	PORTSMOUTH VA	65.6	LIC	BLTTA -20050316ACC
18	WFXB	MYRTLE BEACH SC	356.2	LIC	BLCDT -20070205ACJ
18	WFXB	MYRTLE BEACH SC	356.2	PLN	DTVPLN -DTVP0636
18	W18BS	HAMPTON VA	91.3	APP	BDFCDTT -20060328AJL
18	W18BS	HAMPTON VA	91.3	LIC	BLTTL -19961118JG
18	NEW	HARRISONBURG VA	339.2	APP	BNPDTL -20090825ART
18	WDBJ	ROANOKE VA	365.6	LIC	BLCDT -20020502AAP
18	WDBJ	ROANOKE VA	365.6	PLN	DTVPLN -DTVP0643
18	WDBJ	ROANOKE VA	365.6	CP	BPCDT -20090622ADU
18	WVBN-LP	VIRGINIA BEACH VA	53.7	APP	BMPTTL -20030116AAG
18	WVBN-LP	VIRGINIA BEACH VA	53.8	LIC	BLTTL -20030124ADP
19	WYSJ-CA	YORKTOWN VA	90.9	CP	BDFCDTA -20090825BHE

Total scenarios = 1

Result key: 3
Scenario 1 Affected station 23 W18BB
Before Analysis

Results for: 18A NC ELIZABETH CITY USERRECORD01 APP
HAAT 49.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	76494	4199.1
not affected by terrain losses	76494	4199.1
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

##

FINISHED FINISHED FINISHED FINISHED FINISHED FINISHED