

DELAWDER COMMUNICATIONS, INC.

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ENGINEERING REPORT

Channel 33 Digital Minor Change Application for W33DP-D

LPTV DIGITAL – INTERFERENCE STUDIES

1. This application proposes a site move of W33DP-D to a tower at Cape May, NJ (ASR 1064183). Figure 1, attached, is a map that shows the proposed 51 dBu F50,90 contour for the proposed LPTV 33D facility. The proposed tower site is located 69.55 miles from the 75 mile restricted zone reference coordinates for Philadelphia (DA 09-1487). A separate document is included with this application that requests a waiver of the DA 09-1487 restriction.

2. Attached as Figure 2 are the OET-69 study results for the proposed facility (as the referenced station) as determined on a Sun Computer using a Solaris (Unix-based) operating system and using the same OET-69 software as developed for use by the FCC. (According to the software developer, the program used herein provides identical results as the FCC's OET-69 processing program.) All studies are conducted in accordance with current FCC Rules and Regulations. As demonstrated by Figure 2, the proposed facility adequately protects all required US broadcast stations as required by the FCC Rules.

3. The applicant accepts any interference that is predicted to exist to the proposed facility by any licensed, authorized or previously proposed primary TV station. The applicant also accepts any interference that is predicted to exist to the proposed facility by any secondary TV facility that is given preferential status by the FCC over the Applicant's herein proposed facility.

FIGURE 1 Contour Map

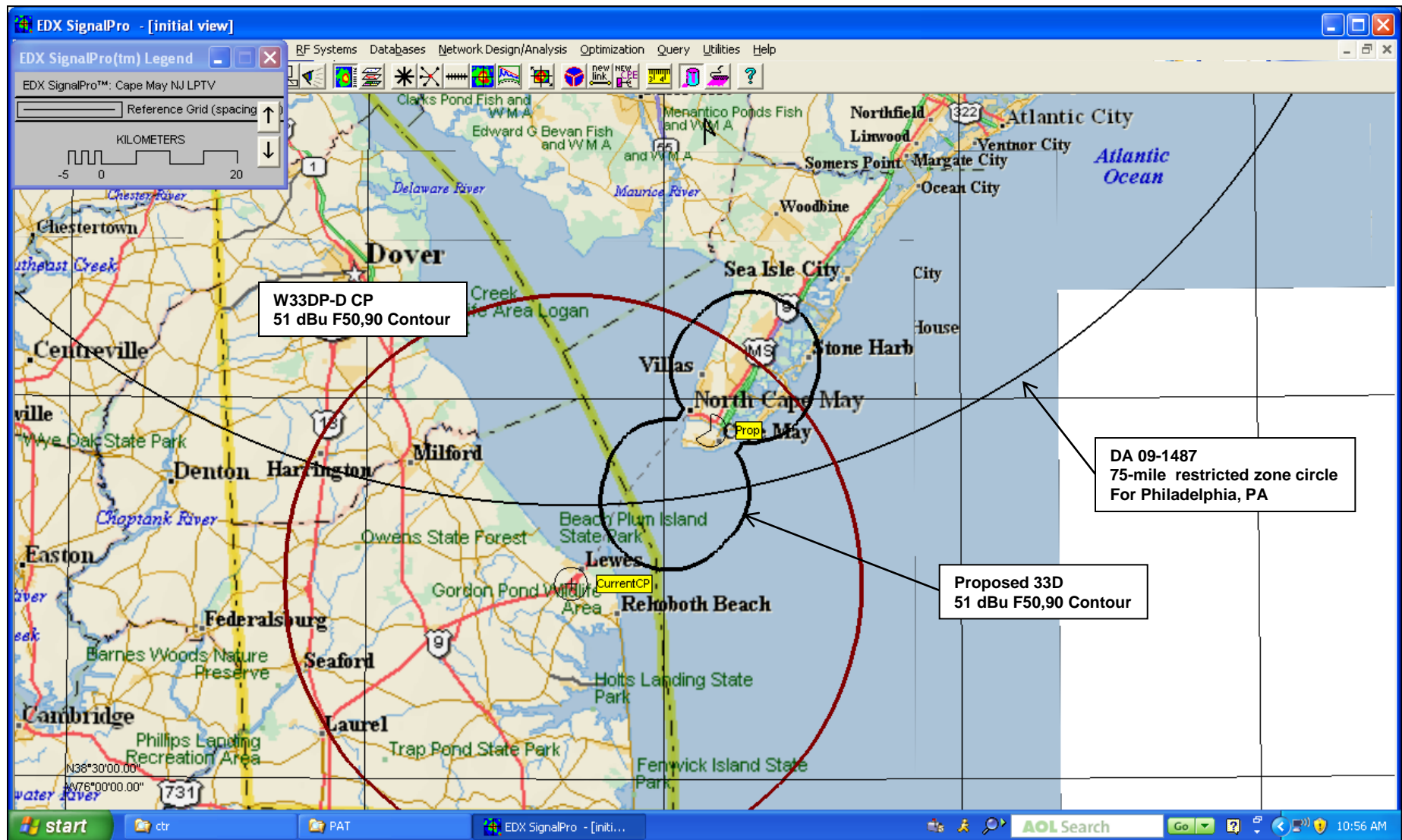


FIGURE 2 (11 Pages)

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: 01-06-2016 Time: 21:07:15

Record Selected for Analysis

K33DP-D USERRECORD-01 CAP MAY NJ US
Channel 33 ERP 0.423 kW HAAT 80. m RCAMSL 00080 m STRINGENT MASK
Latitude 038-57-31 Longitude 0074-55-20
Status APP Zone 1 Border Site number: 01
Dir Antenna Make usr Model SCA_B2BPANELS Beam tilt N Ref Azimuth 30.
Last update Cutoff date Docket
Comments
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Service Class = LD

Maximum height/power limits not checked

Site number	1			
Azimuth	ERP	HAAT	51.0	dBu F(50,90)
(Deg)	(kW)	(m)		(km)
0.0	0.207	78.6		18.129
45.0	0.350	79.3		20.930
90.0	0.031	80.0		11.293
135.0	0.003	80.0		6.675
180.0	0.207	80.0		18.302
225.0	0.350	79.8		20.989
270.0	0.031	80.0		11.296
315.0	0.003	79.8		6.666

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

Channel	Proposed Station Call	City/State	ARN
33	K33DP-D	CAP MAY NJ	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WRZB-LD	WASHINGTON DC	186.7	LIC	BLDTL	-20140415AAW
32	W32EK-D	SALISBURY MD	85.2	CP	BNPDTL	-20100913AAO
32	WPSG	PHILADELPHIA PA	123.4	LIC	BLANK	-0000001047
33	WFSB	HARTFORD CT	360.7	LIC	BLCDT	-20041029AIL
33	WHUT-TV	WASHINGTON DC	186.5	CP	BPEDT	-20120627AAD
33	WHUT-TV	WASHINGTON DC	186.5	LIC	BLEDT	-20071018AIJ
33	W33DP-D	REHOBOTH DE	30.2	CP	BNPDTL	-20100817AAR
33	WCBS-TV	NEW YORK NY	214.4	LIC	BLCDT	-20090612AFN
33	WCBS-TV	NEW YORK NY	209.8	CP MOD	BMPCDT	-20080619AAZ
33	W33CR-D	CHAMBERSBURG PA	271.0	LIC	BLDTT	-20100503ACB
33	WZPA-LD	PHILADELPHIA PA	123.3	CP	BDFCDTL	-20100915ABB
33	WZPA-LD	PHILADELPHIA PA	123.3	LIC	BLDTL	-20120615AAK
33	W33DZ-D	WILLIAMSPORT PA	303.5	CP	BDCCDTT	-20130103ACT
33	W33AD	CONCORD VA	398.2	LIC	BLTTL	-19821108IO
33	WTVZ-TV	NORFOLK VA	276.3	LIC	BLCDT	-20090602ABA
34	WCAU	PHILADELPHIA PA	123.4	LIC	BLCDT	-20090914AAX
34	WPXW-TV	MANASSAS VA	186.5	LIC	BLCDT	-20090612AIZ
41	WDUM-LD	SPRINGVILLE NJ	123.4	LIC	BLTTL	-20041117ACS

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
32	WRZB-LD	WASHINGTON DC	BLDTL	-20140415AAW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	WETA-TV	DICKERSON MD	42.4	CP	BDRTE DT	-20090811ACE
32	W32EK-D	SALISBURY MD	141.6	CP	BNPDTL	-20100913AAO
32	WTAJ-TV	ALTOONA PA	215.0	LIC	BLC DT	-20051018ACE
32	WPSG	PHILADELPHIA PA	200.1	LIC	BLANK	-0000001047
32	WQPX-TV	SCRANTON PA	300.2	LIC	BLC DT	-20060629AFR
32	WVIR-TV	CHARLOTTESVILLE VA	161.7	LIC	BLC DT	-20040908AAE
33	WHUT-TV	WASHINGTON DC	1.2	CP	BPEDT	-20120627AAD
33	WHUT-TV	WASHINGTON DC	1.2	LIC	BLEDT	-20071018AIJ
33	K33DP-D	CAP MAY NJ	186.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
32	W32EK-D	SALISBURY MD	BNPDTL	-20100913AAO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	WRDE-LD	REHOBOTH BEACH DE	48.1	LIC	BLDTL	-20081024AAY
32	WRZB-LD	WASHINGTON DC	141.6	LIC	BLDTL	-20140415AAW
32	WITN-TV	WASHINGTON NC	373.6	LIC	BLC DT	-20060615ABD
32	WTAJ-TV	ALTOONA PA	342.2	LIC	BLC DT	-20051018ACE
32	WPSG	PHILADELPHIA PA	184.6	LIC	BLANK	-0000001047
32	WQPX-TV	SCRANTON PA	337.0	LIC	BLC DT	-20060629AFR
32	WVIR-TV	CHARLOTTESVILLE VA	255.9	LIC	BLC DT	-20040908AAE
33	W33DP-D	REHOBOTH DE	55.0	CP	BNPDTL	-20100817AAR
33	K33DP-D	CAP MAY NJ	85.2	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
32	WPSG	PHILADELPHIA PA	BLANK	-0000001047

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	WPPX-TV	WILMINGTON DE	0.0	LIC	BLCDT	-20031203AFL
31	WPXN-TV	NEW YORK NY	127.6	CP MOD	BMPCDT	-20080620ALZ
31	WPXN-TV	NEW YORK NY	131.8	LIC	BLCDT	-20110729AAQ
31	WSWB-DR	SCRANTON PA	160.4	APP	BPRM	-20080619ALI
31	WSWB	SCRANTON PA	160.4	LIC	BLCDT	-20140326AAZ
32	WPX-TV	BOSTON MA	419.6	LIC	BLCDT	-20040723ACG
32	WTAJ-TV	ALTOONA PA	277.9	LIC	BLCDT	-20051018ACE
32	WQPX-TV	SCRANTON PA	160.3	LIC	BLCDT	-20060629AFR
32	WVIR-TV	CHARLOTTESVILLE VA	361.7	LIC	BLCDT	-20040908AAE
33	WHUT-TV	WASHINGTON DC	199.3	CP	BPEDT	-20120627AAD
33	WHUT-TV	WASHINGTON DC	199.3	LIC	BLEDT	-20071018AIJ
33	WCBS-TV	NEW YORK NY	131.8	LIC	BLCDT	-20090612AFN
33	WCBS-TV	NEW YORK NY	127.6	CP MOD	BMPCDT	-20080619AAZ
33	K33DP-D	CAP MAY NJ	123.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
33	WFSB	HARTFORD CT	BLCDT	-20041029AIL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WPX-TV	BOSTON MA	143.3	LIC	BLCDT	-20040723ACG
33	WPXG-TV	CONCORD NH	198.4	LIC	BLCDT	-20031014AEP
33	WCBS-TV	NEW YORK NY	150.8	LIC	BLCDT	-20090612AFN
33	WCBS-TV	NEW YORK NY	155.3	CP MOD	BMPCDT	-20080619AAZ
34	WNEU	MERRIMACK NH	167.4	LIC	BLCDT	-20021028AAH
34	WMHT	SCHENECTADY NY	137.0	LIC	BLEDT	-20040108ALV
33	K33DP-D	CAP MAY NJ	360.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
33	WHUT-TV	WASHINGTON DC	BPEDT	-20120627AAD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WTAJ-TV	ALTOONA PA	214.1	LIC	BLCDDT	-20051018ACE
32	WPSG	PHILADELPHIA PA	199.3	LIC	BLANK	-0000001047
32	WVIR-TV	CHARLOTTESVILLE VA	162.5	LIC	BLCDDT	-20040908AAE
33	WMYV	GREENSBORO NC	419.6	LIC	BLCDDT	-20020430ABD
33	WCBS-TV	NEW YORK NY	331.1	LIC	BLCDDT	-20090612AFN
33	WCBS-TV	NEW YORK NY	326.9	CP MOD	BMPCDDT	-20080619AAZ
33	WTVZ-TV	NORFOLK VA	243.4	LIC	BLCDDT	-20090602ABA
33	WNPB-TV	MORGANTOWN WV	245.1	LIC	BLEDDT	-20121205ACJ
34	WJAC-TV	JOHNSTOWN PA	226.8	LIC	BLCDDT	-20051123AKN
34	WCAU	PHILADELPHIA PA	199.3	LIC	BLCDDT	-20090914AAX
34	WPXW-TV	MANASSAS VA	0.0	LIC	BLCDDT	-20090612AIZ
33	K33DP-D	CAP MAY NJ	186.5	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
33	WHUT-TV	WASHINGTON DC	BLEDDT	-20071018AIJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WTAJ-TV	ALTOONA PA	214.1	LIC	BLCDDT	-20051018ACE
32	WPSG	PHILADELPHIA PA	199.3	LIC	BLANK	-0000001047
32	WVIR-TV	CHARLOTTESVILLE VA	162.5	LIC	BLCDDT	-20040908AAE
33	WMYV	GREENSBORO NC	419.6	LIC	BLCDDT	-20020430ABD
33	WCBS-TV	NEW YORK NY	331.1	LIC	BLCDDT	-20090612AFN
33	WCBS-TV	NEW YORK NY	326.9	CP MOD	BMPCDDT	-20080619AAZ
33	WTVZ-TV	NORFOLK VA	243.4	LIC	BLCDDT	-20090602ABA
33	WNPB-TV	MORGANTOWN WV	245.1	LIC	BLEDDT	-20121205ACJ
34	WJAC-TV	JOHNSTOWN PA	226.8	LIC	BLCDDT	-20051123AKN
34	WCAU	PHILADELPHIA PA	199.3	LIC	BLCDDT	-20090914AAX
34	WPXW-TV	MANASSAS VA	0.0	LIC	BLCDDT	-20090612AIZ
33	K33DP-D	CAP MAY NJ	186.5	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
33	W33DP-D	REHOBOTH DE	BNPDDL	-20100817AAR

(NOTE: AFFECTED STATION IS THE STATION BEING MODIFIED BY THIS PROPOSAL. THE STUDIES TO THIS AFFECTED STATION ARE, THEREFORE, REMOVED.)

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
33	WCBS-TV	NEW YORK NY	BLCDDT	-20090612AFN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WPSG	PHILADELPHIA PA	131.8	LIC	BLANK	-0000001047
32	WQPX-TV	SCRANTON PA	164.5	LIC	BLCDDT	-20060629AFR
33	WFSB	HARTFORD CT	150.8	LIC	BLCDDT	-20041029AIL
33	WHUT-TV	WASHINGTON DC	331.1	CP	BPEDT	-20120627AAD
33	WHUT-TV	WASHINGTON DC	331.1	LIC	BLEDT	-20071018AIJ
33	WPXG-TV	CONCORD NH	349.1	LIC	BLCDDT	-20031014AEP
34	WIVT	BINGHAMTON NY	218.9	LIC	BLCDDT	-20090819AGR
34	WMHT	SCHENECTADY NY	208.6	LIC	BLEDT	-20040108ALV
34	WCAU	PHILADELPHIA PA	131.8	LIC	BLCDDT	-20090914AAX
33	K33DP-D	CAP MAY NJ	214.4	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.
33	WCBS-TV	NEW YORK NY	BMPCDDT	-20080619AAZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WPSG	PHILADELPHIA PA	127.6	LIC	BLANK	-0000001047
32	WQPX-TV	SCRANTON PA	164.4	LIC	BLCDDT	-20060629AFR
33	WFSB	HARTFORD CT	155.3	LIC	BLCDDT	-20041029AIL
33	WHUT-TV	WASHINGTON DC	326.9	CP	BPEDT	-20120627AAD
33	WHUT-TV	WASHINGTON DC	326.9	LIC	BLEDT	-20071018AIJ
33	WPXG-TV	CONCORD NH	353.6	LIC	BLCDDT	-20031014AEP
34	WIVT	BINGHAMTON NY	219.9	LIC	BLCDDT	-20090819AGR
34	WMHT	SCHENECTADY NY	212.6	LIC	BLEDT	-20040108ALV
34	WCAU	PHILADELPHIA PA	127.6	LIC	BLCDDT	-20090914AAX
33	K33DP-D	CAP MAY NJ	209.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application Ref. No.
33	W33CR-D	CHAMBERSBURG PA	BLDTT -20100503ACB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
32	WTAJ-TV	ALTOONA PA	82.2	LIC	BLCDDT -20051018ACE
33	WHUT-TV	WASHINGTON DC	135.0	CP	BPEDT -20120627AAD
33	WHUT-TV	WASHINGTON DC	135.0	LIC	BLEDT -20071018AIJ
33	WGRZ	BUFFALO NY	304.3	LIC	BLCDDT -20050705AAG
33	WCBS-TV	NEW YORK NY	327.8	LIC	BLCDDT -20090612AFN
33	WCBS-TV	NEW YORK NY	324.7	CP MOD	BMPCDDT -20080619AAZ
33	W33DZ-D	WILLIAMSPORT PA	142.6	CP	BDCCDDT -20130103ACT
33	WTVZ-TV	NORFOLK VA	376.2	LIC	BLCDDT -20090602ABA
33	WNPB-TV	MORGANTOWN WV	176.3	LIC	BLEDT -20121205ACJ
34	WJAC-TV	JOHNSTOWN PA	110.7	LIC	BLCDDT -20051123AKN
33	K33DP-D	CAP MAY NJ	271.0	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.
33	WZPA-LD	PHILADELPHIA PA	BDFCDTL -20100915ABB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
32	WPSG	PHILADELPHIA PA	0.1	LIC	BLANK -0000001047
33	WFSB	HARTFORD CT	280.8	LIC	BLCDDT -20041029AIL
33	WHUT-TV	WASHINGTON DC	199.2	CP	BPEDT -20120627AAD
33	WHUT-TV	WASHINGTON DC	199.2	LIC	BLEDT -20071018AIJ
33	W33DP-D	REHOBOTH DE	142.9	CP	BNPDTL -20100817AAR
33	WCBS-TV	NEW YORK NY	131.9	LIC	BLCDDT -20090612AFN
33	WCBS-TV	NEW YORK NY	127.7	CP MOD	BMPCDDT -20080619AAZ
33	W33CR-D	CHAMBERSBURG PA	213.7	LIC	BLDTT -20100503ACB
33	W33DZ-D	WILLIAMSPORT PA	194.7	CP	BDCCDDT -20130103ACT
33	WTVZ-TV	NORFOLK VA	375.8	LIC	BLCDDT -20090602ABA
33	WNPB-TV	MORGANTOWN WV	388.0	LIC	BLEDT -20121205ACJ
34	WCAU	PHILADELPHIA PA	0.1	LIC	BLCDDT -20090914AAX
33	K33DP-D	CAP MAY NJ	123.3	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.
33	WZPA-LD	PHILADELPHIA PA	BLDTL	-20120615AAK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WPSG	PHILADELPHIA PA	0.1	LIC	BLANK	-0000001047
33	WFSB	HARTFORD CT	280.8	LIC	BLCDDT	-20041029AIL
33	WHUT-TV	WASHINGTON DC	199.2	CP	BPEDT	-20120627AAD
33	WHUT-TV	WASHINGTON DC	199.2	LIC	BLEDT	-20071018AIJ
33	W33DP-D	REHOBOTH DE	142.9	CP	BNPDTL	-20100817AAR
33	WCBS-TV	NEW YORK NY	131.9	LIC	BLCDDT	-20090612AFN
33	WCBS-TV	NEW YORK NY	127.7	CP MOD	BMPCDDT	-20080619AAZ
33	W33CR-D	CHAMBERSBURG PA	213.7	LIC	BLDDT	-20100503ACB
33	W33DZ-D	WILLIAMSPORT PA	194.7	CP	BDCCDDT	-20130103ACT
33	WTVZ-TV	NORFOLK VA	375.8	LIC	BLCDDT	-20090602ABA
33	WNPB-TV	MORGANTOWN WV	388.0	LIC	BLEDT	-20121205ACJ
34	WCAU	PHILADELPHIA PA	0.1	LIC	BLCDDT	-20090914AAX
33	K33DP-D	CAP MAY NJ	123.3	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.
33	W33DZ-D	WILLIAMSPORT PA	BDCCDDT	-20130103ACT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
32	WQPX-TV	SCRANTON PA	107.9	LIC	BLCDDT	-20060629AFR
33	WFSB	HARTFORD CT	353.3	LIC	BLCDDT	-20041029AIL
33	WHUT-TV	WASHINGTON DC	249.3	CP	BPEDT	-20120627AAD
33	WHUT-TV	WASHINGTON DC	249.3	LIC	BLEDT	-20071018AIJ
33	WGRZ	BUFFALO NY	214.5	LIC	BLCDDT	-20050705AAG
33	WCBS-TV	NEW YORK NY	255.8	LIC	BLCDDT	-20090612AFN
33	WCBS-TV	NEW YORK NY	254.4	CP MOD	BMPCDDT	-20080619AAZ
33	W33CR-D	CHAMBERSBURG PA	142.6	LIC	BLDDT	-20100503ACB
33	WZPA-LD	PHILADELPHIA PA	194.7	CP	BDFCDDT	-20100915ABB
33	WZPA-LD	PHILADELPHIA PA	194.7	LIC	BLDTL	-20120615AAK
33	WNPB-TV	MORGANTOWN WV	288.3	LIC	BLEDT	-20121205ACJ
34	WIVT	BINGHAMTON NY	129.3	LIC	BLCDDT	-20090819AGR
33	K33DP-D	CAP MAY NJ	303.5	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 14

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	LIC	BLCDT	-20110615ABO
32	WVIR-TV	CHARLOTTESVILLE VA	84.2	LIC	BLCDT	-20040908AAE
33	WHUT-TV	WASHINGTON DC	244.5	CP	BPEDT	-20120627AAD
33	WHUT-TV	WASHINGTON DC	244.5	LIC	BLEDT	-20071018AIJ
33	WMYV	GREENSBORO NC	180.0	LIC	BLCDT	-20020430ABD
33	WTVZ-TV	NORFOLK VA	228.1	LIC	BLCDT	-20090602ABA
33	WNPB-TV	MORGANTOWN WV	270.2	LIC	BLEDT	-20121205ACJ
36	WPXR-TV	ROANOKE VA	104.7	LIC	BLCDT	-20020510AAB
33	K33DP-D	CAP MAY NJ	398.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 15

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	LIC	BLCDT	-20060615ABD
32	WVIR-TV	CHARLOTTESVILLE VA	218.1	LIC	BLCDT	-20040908AAE
33	WHUT-TV	WASHINGTON DC	243.4	CP	BPEDT	-20120627AAD
33	WHUT-TV	WASHINGTON DC	243.4	LIC	BLEDT	-20071018AIJ
33	WMYV	GREENSBORO NC	315.1	LIC	BLCDT	-20020430ABD
33	WNPB-TV	MORGANTOWN WV	428.8	LIC	BLEDT	-20121205ACJ
33	K33DP-D	CAP MAY NJ	276.3	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.
34	WCAU	PHILADELPHIA PA	BLCDT -20090914AAX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
33	WHUT-TV	WASHINGTON DC	199.3	CP	BPEDT -20120627AAD
33	WHUT-TV	WASHINGTON DC	199.3	LIC	BLEDT -20071018AIJ
33	WCBS-TV	NEW YORK NY	131.8	LIC	BLCDT -20090612AFN
33	WCBS-TV	NEW YORK NY	127.6	CP MOD	BMPCDT -20080619AAZ
34	WIVT	BINGHAMTON NY	232.1	LIC	BLCDT -20090819AGR
34	WMHT	SCHENECTADY NY	304.8	LIC	BLEDT -20040108ALV
34	WJAC-TV	JOHNSTOWN PA	320.1	LIC	BLCDT -20051123AKN
34	WPXW-TV	MANASSAS VA	199.3	LIC	BLCDT -20090612AIZ
35	WDCA	WASHINGTON DC	199.1	LIC	BLCDT -20070411AAH
35	WDCA	WASHINGTON DC	199.1	APP	BPCDT -20121105ANF
35	WYBE	PHILADELPHIA PA	0.0	LIC	BLEDT -20091222ARE
33	K33DP-D	CAP MAY NJ	123.4	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.
34	WPXW-TV	MANASSAS VA	BLCDT -20090612AIZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
33	WHUT-TV	WASHINGTON DC	0.0	CP	BPEDT -20120627AAD
33	WHUT-TV	WASHINGTON DC	0.0	LIC	BLEDT -20071018AIJ
34	WIVT	BINGHAMTON NY	358.8	LIC	BLCDT -20090819AGR
34	WJAC-TV	JOHNSTOWN PA	226.8	LIC	BLCDT -20051123AKN
34	WCAU	PHILADELPHIA PA	199.3	LIC	BLCDT -20090914AAX
35	WDCA	WASHINGTON DC	0.7	LIC	BLCDT -20070411AAH
35	WDCA	WASHINGTON DC	0.7	APP	BPCDT -20121105ANF
35	WYBE	PHILADELPHIA PA	199.3	LIC	BLEDT -20091222ARE
33	K33DP-D	CAP MAY NJ	186.5	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.
41	WDUM-LD	SPRINGVILLE NJ	BLTTL -20041117ACS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
33	WCBS-TV	NEW YORK NY	131.8	LIC	BLCDDT -20090612AFN
33	WCBS-TV	NEW YORK NY	127.6	CP MOD	BMPCDDT -20080619AAZ
34	WCAU	PHILADELPHIA PA	0.0	LIC	BLCDDT -20090914AAX
38	WMAR-TV	BALTIMORE MD	144.3	LIC	BLCDDT -20090619ACA
38	WWOR-TV	SECAUCUS NJ	131.8	APP	BLCDDT -20080807AAD
38	WWOR-TV	SECAUCUS NJ	131.8	CP MOD	BMPCDDT -20040130AZR
38	WWOR-TV	SECAUCUS NJ	131.8	CP	BPCDDT -20121210ABN
39	WLVT-TV	ALLENTOWN PA	60.6	LIC	BLEDDT -20090605ABD
40	WXTV-DT	PATERSON NJ	131.8	LIC	BLCDDT -20050214AGS
41	WEDY	NEW HAVEN CT	242.9	LIC	BLANK -0000001041
41	WEDY-DR	NEW HAVEN CT	242.9	APP	BPRM -20090713ABS
41	WEDY	NEW HAVEN CT	242.9	APP	BLANK -0000004465
41	WUTB	BALTIMORE MD	155.0	LIC	BLCDDT -20100809CHT
41	WNJJ-LD	PATERSON NJ	120.5	LIC	BLDDTL -20100324ABI
41	W41DO-D	NEW YORK NY	133.9	LIC	BLDDTL -20110224ACL
41	WVIA-TV	SCRANTON PA	137.6	LIC	BLEDDT -20120319AAB
42	WZME	BRIDGEPORT CT	131.8	APP	BPCDDT -20120601ARY
42	WTFX-TV	PHILADELPHIA PA	0.2	LIC	BLCDDT -20120511ADN
43	WNJT	TRENTON NJ	53.9	LIC	BLEDDT -20110427ABE
44	WMCN-TV	ATLANTIC CITY NJ	48.3	LIC	BLCDDT -20060707ACS
44	WNYW	NEW YORK NY	131.8	CP	BPCDDT -20110718AAP
44	WNYW	NEW YORK NY	131.8	STA	BDSTA -20011102ABO
44	WNYW	NEW YORK NY	131.8	LIC	BLCDDT -20080618AOC
45	WOLF-TV	HAZLETON PA	137.7	LIC	BLCDDT -20050906ACK
49	WWSI	ATLANTIC CITY NJ	48.0	LIC	BLCDDT -20131210CEO
33	K33DP-D	CAP MAY NJ	123.4	APP	USERRECORD-01
42	WZME	BRIDGEPORT CT		APP	BPCDDT -20120601ARY

Proposed station is beyond the site to
nearest cell evaluation distance

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