

**Exhibit 13 Page 1**  
**Northeast Gospel Broadcasting, Inc.**  
**Displacement Compliance**  
**Utica, New York**

The instant application is being prepared to demonstrate WVVC-LD will be displaced due to the National Broadband Plan. The Broadband plan states that it will reclaim channels 31-51. The current authorization for WVVC-LD (BLDTL-20110829AAZ) is on channel 33 and is requesting to be relocated to the in-core on channel 28.

Thus being stated, WVVC-LD request that the instant application be granted based on the OET-69 interference study attached for channel 28 as figure 1.

# Exhibit 13 Figure 1

Percent allowed new interference: 0.500

Percent allowed new interference to non Class A LPTV:  
2.000

Census data selected 2000

Data Base Selected

./data\_files/pt\_tvdb.sff

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 02-09-2012 Time: 11:51:56

Record Selected for Analysis

PROPOSED USERRECORD-01

UTICA

NY US

Channel 28 ERP 14. kW HAAT 142. m RCAMSL 00433 m

FULL SERVICE MASK

Latitude 043-02-15 Longitude 0075-11-45

Status APP Zone 1 Border Site number: 01

Dir Antenna Make usr Model USRPAT01 Beam tilt N

Ref Azimuth 90.

# Exhibit 13 Figure 1

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	6.098	221.9	46.4
45.0	11.064	205.5	48.6

# Exhibit 13 Figure 1

90.0	14.000	206.6	49.8
135.0	11.064	33.0	28.7
180.0	6.098	33.0	25.9
225.0	5.175	33.0	25.1
270.0	6.285	165.9	43.3
315.0	5.175	245.6	46.9

Database HAAT does not agree with computed HAAT

Database HAAT: 142 Computed HAAT: 143

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station  
Complete

Exhibit 13 Figure 1  
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 within the Canadian coordination  
distance

Distance to border = 145.6km

Proposed facility is beyond the Mexican coordination  
distance

Proposed station is OK toward AM broadcast stations

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# Exhibit 13 Figure 1

## Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
28	PROPOSED	UTICA NY	

USERRECORD01

## Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
14	WSTQ-LP	SYRACUSE NY	78.9	LIC BLTTTL
	-20030604ABA			
20	WBGH-CA	BINGHAMTON NY	124.6	LIC BLTTA
	-20050505AAV			
20	W20BT	ITHACA NY	121.9	LIC BLTTTL
	-19990809JL			
21	W21CQ	BENNINGTON VT	135.8	LIC BLTTTL
	-20061201AAG			
26	W26BS	BINGHAMTON NY	125.1	LIC BLTT
	-19971110IR			

# Exhibit 13 Figure 1

26	WNGN-LP	TROY NY	130.6	APP	BPTTL
	-20030513AAE				
27	NEW	ITHACA NY	121.9	APP	
BSFDTT	-20060630DCG				
27	WTBY-TV	POUGHKEEPSIE NY	200.4	LIC	BLCDT
	-20090902ACZ				
27	WFXV	UTICA NY	20.4	APP	
BMPCDT	-20080114ABF				
27	WFXV	UTICA NY	12.1	LIC	BLCDT
	-20090331ADG				
28	W28AJ	ALLINGTOWN CT	267.1	LIC	BLTTL
	-20010608AAO				
28	W28DA-D	PITTSFIELD MA	171.7	LIC	BLD TT
	-20090604ABU				
28	WFXQ-CD	SPRINGFIELD MA	229.8	CP	BPTTA
	-20081017AHG				
28	WFXQ-CD	SPRINGFIELD MA	226.1	LIC	BLDTA
	-20100126ADA				
28	W28CM	MANCHESTER NH	306.2	LIC	BLTTL
	-20050418AAQ				
28	WDTB-LP	BUFFALO NY	299.9	CP	
BDISTTL	-20080903AAP				

# Exhibit 13 Figure 1

28	W21BW	ELMIRA NY	171.5	CP	
BDISDTL -20090224AAQ					
28	WNBC	NEW YORK NY	273.4	STA	BDSTA
-20041220ADE					
28	WNBC	NEW YORK NY	276.3	APP	BPCDT
-20080620ADL					
28	WNBC	NEW YORK NY	273.4	LIC	BLCDT
-20080409AAM					
28	WUHF	ROCHESTER NY	194.3	LIC	BLCDT
-20050316AAK					
28	WNYF-CA	WATERTOWN NY	114.6	LIC	BLTTA
-20010129AAT					
28	NEW	DUBOIS PA	362.3	APP	
BNPDTL -20100609AGI					
28	WFPA-CA	PHILADELPHIA PA	333.3	LIC	BLTTL
-20000428ABK					
28	W28DP-D	POTTSVILLE PA	275.3	LIC	BLDTT
-20091009ADU					
28	WBRE-TV	WAYMART PA	157.4	LIC	BLCDT
-20091211ADO					
28	W21CN	WINDSOR VT	226.5	CP	
BDISDTL -20090819ADT					



# Exhibit 13 Figure 1

29	WKTV	UTICA NY	21.9	LIC	BLCDT
	-20060630ACL				
31	W31BP	BURLINGTON, ETC. NY	36.1	LIC	BLTTL
	-19980120JE				
31	W42EB-D	SYRACUSE NY	77.6	CP	BPTTL
	-20080213ABM				
32	WTKO-LP	SYLVAN BEACH NY	52.3	CP	
	-20081230AAC				
BDISTTL					
35	WOBX-LP	SYRACUSE NY	78.9	LIC	BLTTA
	-20050922ACH				

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## Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
14	WSTQ-LP	SYRACUSE NY	BLTTL

# Exhibit 13 Figure 1

-20030604ABA

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
14	WFBT	BATH NY	119.8	CP MOD
BMPCDT -20090327AEF				
14	WUTV	BUFFALO NY	224.4	LIC BLCDT
-20060829BGK				
14	WPTZ	NORTH POLE NY	314.4	LIC BLCDT
-20070116ACW				
15	WSPX-TV	SYRACUSE NY	29.0	LIC BLCDT
-20110505ABK				
16	WXXI-TV	ROCHESTER NY	115.4	APP BPEDT
-20111103AAH				
16	WXXI-TV	ROCHESTER NY	115.4	LIC BLEDT
-20030916ABS				
17	WSYR-TV	SYRACUSE NY	17.1	LIC BLCDT
-20030812ABK				
18	WETM-TV	ELMIRA NY	120.5	LIC BLCDT
-20090622AFJ				

# Exhibit 13 Figure 1

21	WWTI	WATERTOWN NY	98.1	LIC	BLCDT
	-20040128AFQ				
28	WUHF	ROCHESTER NY	115.4	LIC	BLCDT
	-20050316AAK				
29	WKTV	UTICA NY	99.6	LIC	BLCDT
	-20060630ACL				
28	PROPOSED	UTICA NY	78.9	APP	

USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			

# Exhibit 13 Figure 1

20 WBGH-CA BINGHAMTON NY BLTTA  
 -20050505AAV

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
17	WSYR-TV	SYRACUSE NY	98.5	LIC BLCDT
	-20030812ABK			
18	WETM-TV	ELMIRA NY	76.7	LIC BLCDT
	-20090622AFJ			
19	WSYT	SYRACUSE NY	93.5	LIC BLCDT
	-20050705AAM			
20	WCCT-TV	WATERBURY CT	260.5	APP
BMPCDT	-20080620AHG			
20	WCCT-TV	WATERBURY CT	260.5	LIC BLCDT
	-20090911ABK			
20	WCVB-TV	BOSTON MA	388.5	LIC BLCDT
	-20020102AAH			
20	W20BL	BATH NY	108.8	LIC BLTTL
	-19961015JG			
20	W20BT	ITHACA NY	76.8	LIC BLTTL

# Exhibit 13 Figure 1

-19990809JL				
20	WNYI	ITHACA NY	78.0	CP MOD
BMPCDT -20100430AEA				
20	WNYI	ITHACA NY	78.0	LIC BLCDT
-20100520AEA				
20	W20CP-D	MANSFIELD PA	87.9	LIC BLDTT
-20081128ABW				
24	WSTM-TV	SYRACUSE NY	99.3	LIC BLCDT
-20090622AEM				
27	WFXV	UTICA NY	116.0	APP
BMPCDT -20080114ABF				
27	WFXV	UTICA NY	135.9	LIC BLCDT
-20090331ADG				
34	WIVT	BINGHAMTON NY	0.0	LIC BLCDT
-20090819AGR				
28	PROPOSED	UTICA NY	124.6	APP
USERRECORD-01				

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Exhibit 13 Figure 1

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## Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
20	W20BT	ITHACA NY	BLTTL
-19990809JL			

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
16	WXXI-TV	ROCHESTER NY	103.9	APP BPEDT
-201111103AAH				
16	WXXI-TV	ROCHESTER NY	103.9	LIC BLEDT
-20030916ABS				
17	WSYR-TV	SYRACUSE NY	59.3	LIC BLCDT
-20030812ABK				

# Exhibit 13 Figure 1

18	WETM-TV ELMIRA NY	58.9	LIC	BLCDT
	-20090622AFJ			
19	WSYT SYRACUSE NY	44.1	LIC	BLCDT
	-20050705AAM			
20	WCCT-TV WATERBURY CT	322.0	APP	
BMPCDT	-20080620AHG			
20	WCCT-TV WATERBURY CT	322.0	LIC	BLCDT
	-20090911ABK			
20	W20BL BATH NY	62.4	LIC	BLTTL
	-19961015JG			
20	WBGH-CA BINGHAMTON NY	76.8	LIC	BLTTA
	-20050505AAV			
20	WNYI ITHACA NY	46.0	CP MOD	
BMPCDT	-20100430AEA			
20	WNYI ITHACA NY	46.0	LIC	BLCDT
	-20100520AEA			
20	W20AB OLEAN NY	163.8	LIC	BLTTL
	-19870120IA			
20	WAWW-LP ROCHESTER NY	104.0	CP	
BDISTTL	-20090102AAC			
20	WFMJ-TV YOUNGSTOWN OH	377.1	LIC	BLCDT
	-20061013ABM			

# Exhibit 13 Figure 1

20	W20CP-D	MANSFIELD PA	96.3	LIC	BLD TT
	-20081128ABW				
23	WPXJ-TV	BATAVIA NY	124.1	LIC	BLCDT
	-20090612AHY				
24	WSTM-TV	SYRACUSE NY	53.9	LIC	BLCDT
	-20090622AEM				
27	WFXV	UTICA NY	103.7	APP	
BMPCDT	-20080114ABF				
27	WFXV	UTICA NY	128.7	LIC	BLCDT
	-20090331ADG				
28	WUHF	ROCHESTER NY	104.0	LIC	BLCDT
	-20050316AAK				
34	WIVT	BINGHAMTON NY	76.8	LIC	BLCDT
	-20090819AGR				
28	PROPOSED	UTICA NY	121.9	APP	
USERRECORD-01					

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Exhibit 13 Figure 1

## Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
21	W21CQ	BENNINGTON VT	BLTTL
-20061201AAG			

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	
Application Ref. No.					
21	WSHM-LD	SPRINGFIELD MA	135.4	LIC	BLDTL
-20101124ABC					
21	WLIW	GARDEN CITY NY	248.1	LIC	BLEDT
-20090612AEP					
21	WLIW	GARDEN CITY NY	248.1	APP	
BMPEDT -20080620AID					
21	W21CP-D	GLOVERSVILLE NY	68.5	LIC	BLDTT

# Exhibit 13 Figure 1

	-20090601AQC				
21	WSSN-LP HUDSON ET AL NY	102.7	LIC	BLTTL	
	-20050915AAI				
21	WWTI WATERTOWN NY	201.2	LIC	BLCDT	
	-20040128AFQ				
21	WSBE-TV PROVIDENCE RI	224.0	LIC	BLEDT	
	-20050307ACR				
21	W21CN WINDSOR VT	98.6	APP		
BDFCDTL	-20090813ADB				
21	W21CN WINDSOR VT	98.6	LIC	BLTTL	
	-20061108AAS				
22	WGBY-TV SPRINGFIELD MA	112.4	LIC	BLEDT	
	-20090612ACH				
24	WVTA WINDSOR VT	98.5	LIC	BLEDT	
	-20070307AAW				
25	WNNE HARTFORD VT	98.5	LIC	BLCDT	
	-20050801BFZ				
29	WKTV UTICA NY	115.4	LIC	BLCDT	
	-20060630ACL				
36	WCDC-TV ADAMS MA	51.5	LIC	BLCDT	
	-20080718AAO				
28	PROPOSED UTICA NY	135.8	APP		

# Exhibit 13 Figure 1

USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
26	W26BS	BINGHAMTON NY	BLTT
-19971110IR			

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application	Ref. No.			

# Exhibit 13 Figure 1

18	WETM-TV	ELMIRA NY	76.7	LIC	BLCDT
	-20090622AFJ				
19	WSYT	SYRACUSE NY	94.0	LIC	BLCDT
	-20050705AAM				
24	WSTM-TV	SYRACUSE NY	99.8	LIC	BLCDT
	-20090622AEM				
25	WCNY-TV	SYRACUSE NY	99.8	LIC	
BMLEDT	-20040916ABJ				
26	WHPX-TV	NEW LONDON CT	318.6	CP	BPCDT
	-20080313ABQ				
26	WHPX-TV	NEW LONDON CT	318.6	LIC	BLCDT
	-20090612AII				
26	WHAG-TV	HAGERSTOWN MD	315.6	LIC	BLCDT
	-20090612AFP				
26	WTEN	ALBANY NY	171.0	LIC	BLCDT
	-20060104ACC				
26	W26BF	ELMIRA NY	70.2	LIC	BLTTL
	-19960111AB				
26	WNYB	JAMESTOWN NY	272.9	LIC	BLCDT
	-20090508ABW				
26	WNYB	JAMESTOWN NY	272.9	APP	
BMPCDT	-20080619AFD				

# Exhibit 13 Figure 1

26	KYW-TV	PHILADELPHIA PA	231.4	LIC	BLCDT
	-20090326ABH				
27	WFXV	UTICA NY	116.5	APP	
BMPCDT	-20080114ABF				
29	WKTV	UTICA NY	142.4	LIC	BLCDT
	-20060630ACL				
29	WQMY	WILLIAMSPORT PA	136.4	LIC	BLCDT
	-20090223ABU				
30	WSKA	CORNING NY	94.0	LIC	BLEDT
	-20060705ABL				
30	WUTR	UTICA NY	136.4	LIC	BLCDT
	-20040217ADC				
34	WIVT	BINGHAMTON NY	0.5	LIC	BLCDT
	-20090819AGR				
41	WVIA-TV	SCRANTON PA	97.4	LIC	BLEDT
	-20091103AAN				
28	PROPOSED	UTICA NY	125.1	APP	
USERRECORD-01					

Proposed station is beyond the site to  
nearest cell evaluation distance

# Exhibit 13 Figure 1

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## Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
26	WNGN-LP	TROY NY	BPTTL
-20030513AAE			

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
22	WGBY-TV	SPRINGFIELD MA	100.5	LIC BLEDT
-20090612ACH				
24	WVTA	WINDSOR VT	119.9	LIC BLEDT
-20070307AAW				
25	WNGX-LD	SCHENECTADY NY	0.1	CP

# Exhibit 13 Figure 1

BDISDTL -20111026AAB

25	WNNE	HARTFORD VT	119.9	LIC	BLCDT
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-20050801BFZ

26	WHPX-TV	NEW LONDON CT	192.5	CP	BPCDT
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-20080313ABQ

26	WHPX-TV	NEW LONDON CT	192.5	LIC	BLCDT
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-20090612AII

26	WVBQ-LP	CHARLESTOWN, ETC. NH	119.9	APP	
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BDISDTL -20101228ABO

26	WVBQ-LD	CHARLESTOWN, ETC. NH	119.9	CP	
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BDCCDTL -20110125ABA

26	WTEN	ALBANY NY	35.9	LIC	BLCDT
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-20060104ACC

26	KYW-TV	PHILADELPHIA PA	333.2	LIC	BLCDT
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-20090326ABH

27	WFXV	UTICA NY	132.0	LIC	BLCDT
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-20090331ADG

29	WKTV	UTICA NY	112.4	LIC	BLCDT
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-20060630ACL

30	WUTR	UTICA NY	132.0	LIC	BLCDT
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-20040217ADC

33	WFSB	HARTFORD CT	131.2	CP	BPCDT
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# Exhibit 13 Figure 1

	-20110630AAH			
33	WFSB HARTFORD CT	131.2	LIC	BLCDT
	-20041029AIL			
34	WMHT SCHENECTADY NY	35.9	LIC	BLEDT
	-20040108ALV			
40	WGGB-TV SPRINGFIELD MA	100.5	LIC	BLCDT
	-20100702BBL			
41	WVBG-LP GREENWICH NY	39.2	LIC	BLTTL
	-20080903ABL			
41	WVBG-LP GREENWICH NY	39.1	APP	BSTA
	-20110303AAZ			
28	PROPOSED UTICA NY	130.6	APP	
USERRECORD-01				

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Exhibit 13 Figure 1

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
27	NEW	ITHACA NY	BSFDTT
-20060630DCG			

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
27	WGTW-TV	BURLINGTON NJ	303.1	LIC BLCDDT
-20060105AAR				
27	WTBY-TV	POUGHKEEPSIE NY	247.2	LIC BLCDDT
-20090902ACZ				
27	WFXV	UTICA NY	103.7	APP
BMPCDDT -20080114ABF				
27	WFXV	UTICA NY	128.7	LIC BLCDDT
-20090331ADG				
27	WHVL-LD	STATE COLLEGE, ETC. PA	219.0	LIC BLDLTL
-20090310ADQ				

Exhibit 13 Figure 1

28	W21BW	ELMIRA NY	63.9	CP	
BDISDTL -20090224AAQ					
28	WUHF	ROCHESTER NY	104.0	LIC	BLCDT
-20050316AAK					
28	PROPOSED	UTICA NY	121.9	APP	
USERRECORD-01					
Proposal causes no interference					

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
27	WTBY-TV	POUGHKEEPSIE NY	BLCDT
-20090902ACZ			

Stations Potentially Affecting This Station

# Exhibit 13 Figure 1

Chan	Call	City/State	Dist(km)	Status
26	WHPX-TV	NEW LONDON CT	146.0	CP
	-20080313ABQ			BPCDT
26	WHPX-TV	NEW LONDON CT	146.0	LIC
	-20090612AII			BLCDT
26	WTEN	ALBANY NY	126.4	LIC
	-20060104ACC			BLCDT
26	KYW-TV	PHILADELPHIA PA	194.2	LIC
	-20090326ABH			BLCDT
27	WETA-TV	WASHINGTON DC	387.6	LIC
	-20070727ACJ			BLEDT
27	WUTF-DT	MARLBOROUGH MA	226.0	CP MOD
BMPCDT	-20080617ABU			
27	WUTF-DT	MARLBOROUGH MA	226.0	LIC
	-20090618AAL			BLCDT
27	WGTW-TV	BURLINGTON NJ	194.0	LIC
	-20060105AAR			BLCDT
27	WFXV	UTICA NY	211.8	APP
BMPCDT	-20080114ABF			
27	WFXV	UTICA NY	210.0	LIC
				BLCDT

# Exhibit 13 Figure 1

	-20090331ADG			
28	WNBC	NEW YORK NY	82.4	STA BDSTA
	-20041220ADE			
28	WNBC	NEW YORK NY	86.4	APP BPCDT
	-20080620ADL			
28	WNBC	NEW YORK NY	82.4	LIC BLCDT
	-20080409AAM			
28	PROPOSED	UTICA NY	200.4	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.			
27	WFXV	UTICA NY	BMPCDT

# Exhibit 13 Figure 1

-20080114ABF

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
26	WTEN	ALBANY NY	125.8	LIC BLCDDT
	-20060104ACC			
27	WUTF-DT	MARLBOROUGH MA	330.9	CP MOD
BMPCDDT	-20080617ABU			
27	WUTF-DT	MARLBOROUGH MA	330.9	LIC BLCDDT
	-20090618AAL			
27	WGTW-TV	BURLINGTON NJ	333.6	LIC BLCDDT
	-20060105AAR			
27	WTBY-TV	POUGHKEEPSIE NY	211.8	LIC BLCDDT
	-20090902ACZ			
28	WUHF	ROCHESTER NY	173.9	LIC BLCDDT
	-20050316AAK			
28	PROPOSED	UTICA NY	20.4	APP
USERRECORD-01				

Total scenarios = 1

# Exhibit 13 Figure 1

Result key: 1  
Scenario 1 Affected station 9  
Before Analysis

Results for: 27A NY UTICA BMPCDT  
20080114ABF APP

HAAT 272.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1029833	22398.9
not affected by terrain losses	970214	20489.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	8093	370.2
lost to ATV IX only	8093	370.2
lost to all IX	8093	370.2

Potential Interfering Stations Included in above Scenario  
1

26A NY ALBANY	BLC DT	20060104ACC	LIC
27A MA MARLBOROUGH	BMPCDT	20080617ABU	CP

# Exhibit 13 Figure 1

27A NJ BURLINGTON	BLCDDT	20060105AAR	LIC
27A NY POUGHKEEPSIE	BLCDDT	20090902ACZ	LIC

## After Analysis

Results for: 27A NY UTICA  
20080114ABF APP

BMPCDDT

HAAT 272.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1029833	22398.9
not affected by terrain losses	970214	20489.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	8247	383.9
lost to ATV IX only	8247	383.9
lost to all IX	8247	383.9

Potential Interfering Stations Included in above Scenario  
1

26A NY ALBANY	BLCDDT	20060104ACC	LIC
27A MA MARLBOROUGH	BMPCDDT	20080617ABU	CP
27A NJ BURLINGTON	BLCDDT	20060105AAR	LIC

Exhibit 13 Figure 1

27A NY POUGHKEEPSIE	BLCDT	20090902ACZ	LIC
28A NY UTICA	USERRECORD01		APP

Percent new IX = 0.0160%

Worst case new IX 0.0160% Scenario 1

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
27	WFXV	UTICA NY	BLCDT
-20090331ADG			

Stations Potentially Affecting This Station



# Exhibit 13 Figure 1

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
26	WTEN	ALBANY NY	111.2	LIC BLCDDT
	-20060104ACC			
27	WUTF-DT	MARLBOROUGH MA	312.2	CP MOD
BMPCDT	-20080617ABU			
27	WUTF-DT	MARLBOROUGH MA	312.2	LIC BLCDDT
	-20090618AAL			
27	WGTW-TV	BURLINGTON NJ	345.0	LIC BLCDDT
	-20060105AAR			
27	WTBY-TV	POUGHKEEPSIE NY	210.0	LIC BLCDDT
	-20090902ACZ			
28	WUHF	ROCHESTER NY	195.4	LIC BLCDDT
	-20050316AAK			
28	PROPOSED	UTICA NY	12.1	APP
USERRECORD-01				

Total scenarios = 1

Result key: 2  
 Scenario 1 Affected station 10

## Exhibit 13 Figure 1

### Before Analysis

Results for: 27A NY UTICA  
20090331ADG LIC

BLCDDT

HAAT 211.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	640198	18742.4
not affected by terrain losses	564762	16973.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5964	433.8
lost to ATV IX only	5964	433.8
lost to all IX	5964	433.8

Potential Interfering Stations Included in above Scenario  
1

26A NY ALBANY	BLCDDT	20060104ACC	LIC
27A MA MARLBOROUGH	BMPCDDT	20080617ABU	CP
27A NY POUGHKEEPSIE	BLCDDT	20090902ACZ	LIC

### After Analysis

# Exhibit 13 Figure 1

Results for: 27A NY UTICA

BLCDT

20090331ADG LIC

HAAT 211.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	640198	18742.4
not affected by terrain losses	564762	16973.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6059	441.6
lost to ATV IX only	6059	441.6
lost to all IX	6059	441.6

Potential Interfering Stations Included in above Scenario  
1

26A NY ALBANY	BLCDT	20060104ACC	LIC
27A MA MARLBOROUGH	BMPCDT	20080617ABU	CP
27A NY POUGHKEEPSIE	BLCDT	20090902ACZ	LIC
28A NY UTICA	USERRECORD01		APP

Percent new IX = 0.0170%

Worst case new IX 0.0170% Scenario 1

# Exhibit 13 Figure 1

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## Analysis of Interference to Affected Station 11

### Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
28	W28AJ	ALLINGTOWN CT	BLTTL
-20010608AAO			

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
20	WCCT-TV	WATERBURY CT	47.2	APP
BMPCDT	-20080620AHG			
20	WCCT-TV	WATERBURY CT	47.2	LIC
-20090911ABK				BLCDT

# Exhibit 13 Figure 1

21	WLIW	GARDEN CITY NY	69.1	LIC	BLEDT
	-20090612AEP				
21	WLIW	GARDEN CITY NY	69.1	APP	
BMPEDT	-20080620AID				
24	WNYE-TV	NEW YORK NY	104.1	LIC	BLEDT
	-20071228ABM				
24	WNYE-TV	NEW YORK NY	104.1	CP MOD	
BMPEDT	-20070124AAX				
26	WHPX-TV	NEW LONDON CT	65.7	CP	BPCDT
	-20080313ABQ				
26	WHPX-TV	NEW LONDON CT	65.7	LIC	BLCDT
	-20090612AII				
27	WTBY-TV	POUGHKEEPSIE NY	84.7	LIC	BLCDT
	-20090902ACZ				
28	WFXQ-CD	SPRINGFIELD MA	90.9	CP	BPTTA
	-20081017AHG				
28	WCPB	SALISBURY MD	393.0	CP	BPEDT
	-20080318AAC				
28	WCPB	SALISBURY MD	393.0	LIC	BLEDT
	-20090209AEM				
28	WNBC	NEW YORK NY	104.6	STA	BDSTA
	-20041220ADE				

# Exhibit 13 Figure 1

28	WNBC	NEW YORK NY	108.8	APP	BPCDT
	-20080620ADL				
28	WNBC	NEW YORK NY	104.6	LIC	BLCDT
	-20080409AAM				
29	WFME-TV	WEST MILFORD NJ	121.6	LIC	BLEDT
	-20040712ACP				
30	WFUT-DT	NEWARK NJ	104.6	LIC	BLCDT
	-20090618ABZ				
31	WTIC-TV	HARTFORD CT	47.2	LIC	BLCDT
	-20101222AAE				
31	WPXN-TV	NEW YORK NY	104.6	LIC	BLCDT
	-20110729AAQ				
31	WPXN-TV	NEW YORK NY	108.8	APP	
	-20080620ALZ				
35	WVIT	NEW BRITAIN CT	46.8	LIC	BLCDT
	-20041203AEF				
36	WNJU	LINDEN NJ	104.6	CP	BPCDT
	-20111220AFK				
36	WNJU	LINDEN NJ	120.2	LIC	BLCDT
	-20080514ADL				
42	WSAH	BRIDGEPORT CT	14.5	LIC	BLCDT
	-20061218ACB				

Exhibit 13 Figure 1

28 PROPOSED UTICA NY 267.1 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.			
28	W28DA-D	PITTSFIELD MA	BLD TT
-20090604ABU			

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
27	WTBY-TV	POUGHKEEPSIE NY	118.2	LIC BLCDT

# Exhibit 13 Figure 1

	-20090902ACZ			
28	W28AJ ALLINGTOWN CT	128.3	LIC	BLTTL
	-20010608AAO			
28	WFXQ-CD SPRINGFIELD MA	59.7	CP	BPTTA
	-20081017AHG			
28	WFXQ-CD SPRINGFIELD MA	54.5	LIC	BLDTA
	-20100126ADA			
28	WNBC NEW YORK NY	195.6	STA	BDSTA
	-20041220ADE			
28	WNBC NEW YORK NY	200.1	APP	BPCDT
	-20080620ADL			
28	WNBC NEW YORK NY	195.6	LIC	BLCDT
	-20080409AAM			
28	WUHF ROCHESTER NY	361.1	LIC	BLCDT
	-20050316AAK			
28	W21CN WINDSOR VT	131.2	CP	
BDISDTL	-20090819ADT			
29	WUNI WORCESTER MA	127.7	LIC	BLCDT
	-20090821ABQ			
28	PROPOSED UTICA NY	171.7	APP	
USERRECORD-01				



Exhibit 13 Figure 1

Total scenarios = 3

Result key: 3

Scenario 1 Affected station 12

Before Analysis

Results for: 28A MA PITTSFIELD

BLDTT

20090604ABU LIC

HAAT 112.0 m, ATV ERP 2.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	108119	2319.5
not affected by terrain losses	91414	1662.0
lost to NTSC IX	1662	134.9
lost to additional IX by ATV	325	33.7
lost to ATV IX only	1315	88.3
lost to all IX	1987	168.6

Potential Interfering Stations Included in above Scenario  
1

28N CT ALLINGTOWN

BLTTL

20010608AAO LIC

# Exhibit 13 Figure 1

28N MA SPRINGFIELD	BPTTA	20081017AHG	CP
28A MA SPRINGFIELD	BLDTA	20100126ADA	LIC
28A NY NEW YORK	BLCDT	20080409AAM	LIC
28A VT WINDSOR	BDISDTL	20090819ADT	CP

## After Analysis

Results for: 28A MA PITTSFIELD BLDTT

20090604ABU LIC

HAAT 112.0 m, ATV ERP 2.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	108119	2319.5
not affected by terrain losses	91414	1662.0
lost to NTSC IX	1662	134.9
lost to additional IX by ATV	403	42.6
lost to ATV IX only	1412	102.1
lost to all IX	2065	177.5

Potential Interfering Stations Included in above Scenario  
1

28N CT ALLINGTOWN	BLTTL	20010608AAO	LIC
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# Exhibit 13 Figure 1

28N MA SPRINGFIELD	BPTTA	20081017AHG	CP
28A MA SPRINGFIELD	BLDTA	20100126ADA	LIC
28A NY NEW YORK	BLCDT	20080409AAM	LIC
28A VT WINDSOR	BDISDTL	20090819ADT	CP
28A NY UTICA	USERRECORD01		APP

Percent new IX = 0.0872%

Result key: 4  
 Scenario 2 Affected station 12  
 Before Analysis

Results for: 28A MA PITTSFIELD BLDTT  
 20090604ABU LIC

HAAT 112.0 m, ATV ERP 2.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	108119	2319.5
not affected by terrain losses	91414	1662.0
lost to NTSC IX	1662	134.9
lost to additional IX by ATV	325	33.7
lost to ATV IX only	1310	87.3
lost to all IX	1987	168.6

## Exhibit 13 Figure 1

### Potential Interfering Stations Included in above Scenario 2

28N CT ALLINGTOWN	BLTTL	20010608AAO	LIC
28N MA SPRINGFIELD	BPTTA	20081017AHG	CP
28A MA SPRINGFIELD	BLDTA	20100126ADA	LIC
28A NY NEW YORK	BDSTA	20041220ADE	STA
28A VT WINDSOR	BDISDTL	20090819ADT	CP

### After Analysis

Results for: 28A MA PITTSFIELD

BLDTT

20090604ABU LIC

HAAT 112.0 m, ATV ERP 2.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	108119	2319.5
not affected by terrain losses	91414	1662.0
lost to NTSC IX	1662	134.9
lost to additional IX by ATV	403	42.6
lost to ATV IX only	1407	101.1
lost to all IX	2065	177.5

# Exhibit 13 Figure 1

## Potential Interfering Stations Included in above Scenario 2

28N CT ALLINGTOWN	BLTTL	20010608AAO	LIC
28N MA SPRINGFIELD	BPTTA	20081017AHG	CP
28A MA SPRINGFIELD	BLDTA	20100126ADA	LIC
28A NY NEW YORK	BDSTA	20041220ADE	STA
28A VT WINDSOR	BDISDTL	20090819ADT	CP
28A NY UTICA	USERRECORD01		APP

Percent new IX = 0.0872%

Result key: 5

Scenario 3 Affected station 12

Before Analysis

Results for: 28A MA PITTSFIELD BLDTT

20090604ABU LIC

HAAT 112.0 m, ATV ERP 2.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	108119	2319.5

# Exhibit 13 Figure 1

not affected by terrain losses	91414	1662.0
lost to NTSC IX	1662	134.9
lost to additional IX by ATV	406	31.7
lost to ATV IX only	1222	83.3
lost to all IX	2068	166.6

## Potential Interfering Stations Included in above Scenario 3

28N CT ALLINGTOWN	BLTTL	20010608AAO	LIC
28N MA SPRINGFIELD	BPTTA	20081017AHG	CP
28A MA SPRINGFIELD	BLDTA	20100126ADA	LIC
28A NY NEW YORK	BPCDT	20080620ADL	APP
28A VT WINDSOR	BDISDTL	20090819ADT	CP

## After Analysis

Results for: 28A MA PITTSFIELD	BLDTT
20090604ABU LIC	
HAAT 112.0 m, ATV ERP 2.8 kW	
	POPULATION AREA (sq km)
within Noise Limited Contour	108119 2319.5

# Exhibit 13 Figure 1

not affected by terrain losses	91414	1662.0
lost to NTSC IX	1662	134.9
lost to additional IX by ATV	419	38.7
lost to ATV IX only	1474	98.2
lost to all IX	2081	173.5

## Potential Interfering Stations Included in above Scenario 3

28N CT ALLINGTOWN	BLTTL	20010608AAO	LIC
28N MA SPRINGFIELD	BPTTA	20081017AHG	CP
28A MA SPRINGFIELD	BLDTA	20100126ADA	LIC
28A NY NEW YORK	BPCDT	20080620ADL	APP
28A VT WINDSOR	BDISDTL	20090819ADT	CP
28A NY UTICA	USERRECORD01		APP

Percent new IX = 0.0146%

Worst case new IX 0.0872% Scenario 1

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## Exhibit 13 Figure 1

### Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
28	WFXQ-CD	SPRINGFIELD MA	BPTTA
-20081017AHG			

### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
20	WCCT-TV	WATERBURY CT	43.7	APP
BMPCDT	-20080620AHG			
20	WCCT-TV	WATERBURY CT	43.7	LIC
	-20090911ABK			BLCDT
20	WCVB-TV	BOSTON MA	123.3	LIC
	-20020102AAH			BLCDT
21	WSBE-TV	PROVIDENCE RI	119.6	LIC
				BLEDT



# Exhibit 13 Figure 1

	-20050307ACR			
26	WHPX-TV NEW LONDON CT	85.2	CP	BPCDT
	-20080313ABQ			
26	WHPX-TV NEW LONDON CT	85.2	LIC	BLCDT
	-20090612AII			
26	WTEN ALBANY NY	123.0	LIC	BLCDT
	-20060104ACC			
27	WUTF-DT MARLBOROUGH MA	105.0	CP MOD	
BMPCDT	-20080617ABU			
27	WUTF-DT MARLBOROUGH MA	105.0	LIC	BLCDT
	-20090618AAL			
27	WTBY-TV POUGHKEEPSIE NY	122.5	LIC	BLCDT
	-20090902ACZ			
28	W28AJ ALLINGTOWN CT	90.9	LIC	BLTTL
	-20010608AAO			
28	W28DA-D PITTSFIELD MA	59.7	LIC	BLDTT
	-20090604ABU			
28	W28CM MANCHESTER NH	124.3	LIC	BLTTL
	-20050418AAQ			
28	WNBC NEW YORK NY	183.0	STA	BDSTA
	-20041220ADE			
28	WNBC NEW YORK NY	187.6	APP	BPCDT

# Exhibit 13 Figure 1

	-20080620ADL			
28	WNBC NEW YORK NY	183.0	LIC	BLCDT
	-20080409AAM			
28	W21CN WINDSOR VT	152.4	CP	
BDISDTL	-20090819ADT			
29	WUNI WORCESTER MA	86.0	LIC	BLCDT
	-20090821ABQ			
30	WBZ-TV BOSTON MA	123.3	CP	BPCDT
	-20080616ABK			
30	WBZ-TV BOSTON MA	123.3	LIC	BLCDT
	-20060420ABG			
31	WTIC-TV HARTFORD CT	43.7	LIC	BLCDT
	-20101222AAE			
31	WFXT BOSTON MA	124.7	LIC	BLCDT
	-20090422ABH			
32	WPX-TV BOSTON MA	124.3	LIC	BLCDT
	-20040723ACG			
32	WPX-TV BOSTON MA	124.7	CP	BPCDT
	-20080620ACX			
35	WVIT NEW BRITAIN CT	44.0	LIC	BLCDT
	-20041203AEF			
35	WBIN-TV DERRY NH	129.6	LIC	BLCDT

# Exhibit 13 Figure 1

	-20070126ACX			
36	WCDC-TV ADAMS MA	72.3	LIC	BLCDT
	-20080718AAO			
42	WSAH BRIDGEPORT CT	87.2	LIC	BLCDT
	-20061218ACB			
42	WHDH-DR BOSTON MA	125.0	APP	BPRM
	-20090706ABZ			
42	WHDH BOSTON MA	125.0	LIC	BLCDT
	-20101217AAX			
43	WGBX-TV BOSTON MA	123.3	LIC	BLEDT
	-20021219AAN			
43	WCWN SCHENECTADY NY	123.0	LIC	BLCDT
	-20110504ABZ			
28	PROPOSED UTICA NY	229.8	APP	

USERRECORD-01

Proposal causes no interference

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# Exhibit 13 Figure 1

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
28	WFXQ-CD	SPRINGFIELD MA	BLDTA
-20100126ADA			

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
27	WUTF-DT	MARLBOROUGH MA	95.8	CP MOD
BMPCDT	-20080617ABU			
27	WUTF-DT	MARLBOROUGH MA	95.8	LIC BLCDT
	-20090618AAL			
28	W28AJ	ALLINGTOWN CT	110.0	LIC BLTTTL
	-20010608AAO			
28	W28DA-D	PITTSFIELD MA	54.5	LIC BLDDTT
	-20090604ABU			
28	WNBC	NEW YORK NY	200.9	STA BDSTA
	-20041220ADE			

# Exhibit 13 Figure 1

28	WNBC	NEW YORK NY	205.5	APP	BPCDT
	-20080620ADL				
28	WNBC	NEW YORK NY	200.9	LIC	BLCDT
	-20080409AAM				
28	W21CN	WINDSOR VT	133.5	CP	
	BDISDTL -20090819ADT				
29	WUNI	WORCESTER MA	77.0	LIC	BLCDT
	-20090821ABQ				
28	PROPOSED	UTICA NY	226.1	APP	
USERRECORD-01					
Proposal causes no interference					

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## Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			

## Exhibit 13 Figure 1

28                      W28CM                      MANCHESTER NH                      BLTTL  
 -20050418AAQ

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
20	WCVB-TV	BOSTON MA	49.4	LIC      BLCDT
	-20020102AAH			
21	WSBE-TV	PROVIDENCE RI	96.4	LIC      BLEDT
	-20050307ACR			
24	WVTA	WINDSOR VT	113.1	LIC      BLEDT
	-20070307AAW			
25	WNNE	HARTFORD VT	113.1	LIC      BLCDT
	-20050801BFZ			
27	WUTF-DT	MARLBOROUGH MA	37.8	CP MOD
BMPCDT	-20080617ABU			
27	WUTF-DT	MARLBOROUGH MA	37.8	LIC      BLCDT
	-20090618AAL			
28	WFXQ-CD	SPRINGFIELD MA	124.3	CP      BPTTA
	-20081017AHG			
28	WNBC	NEW YORK NY	303.4	STA      BDSTA

# Exhibit 13 Figure 1

	-20041220ADE				
28	WNBC NEW YORK NY	307.8	APP	BPCDT	
	-20080620ADL				
28	WNBC NEW YORK NY	303.4	LIC	BLCDT	
	-20080409AAM				
28	W21CN WINDSOR VT	113.7	CP		
BDISDTL	-20090819ADT				
29	WUNI WORCESTER MA	47.8	LIC	BLCDT	
	-20090821ABQ				
30	WBZ-TV BOSTON MA	49.4	CP	BPCDT	
	-20080616ABK				
30	WBZ-TV BOSTON MA	49.4	LIC	BLCDT	
	-20060420ABG				
31	WFXT BOSTON MA	50.8	LIC	BLCDT	
	-20090422ABH				
32	WPX-TV BOSTON MA	50.1	LIC	BLCDT	
	-20040723ACG				
32	WPX-TV BOSTON MA	50.8	CP	BPCDT	
	-20080620ACX				
35	WBIN-TV DERRY NH	5.7	LIC	BLCDT	
	-20070126ACX				
36	WCDC-TV ADAMS MA	139.9	LIC	BLCDT	

# Exhibit 13 Figure 1

-20080718AAO			
42	WHDH-DR	BOSTON MA	49.9 APP BPRM
-20090706ABZ			
42	WHDH	BOSTON MA	49.9 LIC BLCDT
-20101217AAX			
43	WGBX-TV	BOSTON MA	49.4 LIC BLEDT
-20021219AAN			
28	PROPOSED	UTICA NY	306.2 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.			
28	WDTB-LP	BUFFALO NY	BDISTTL



# Exhibit 13 Figure 1

-20080903AAP

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
24	WJET-TV	ERIE PA	135.2	LIC
	-20090615ACF			BLCDT
26	WNYB	JAMESTOWN NY	61.3	LIC
	-20090508ABW			BLCDT
26	WNYB	JAMESTOWN NY	61.3	APP
BMPCDT	-20080619AFD			
28	WCMZ-TV	FLINT MI	373.3	LIC
	-20110218AAR			BLEDT
28	WUHF	ROCHESTER NY	108.7	LIC
	-20050316AAK			BLCDT
28	WUAB	LORAIN OH	287.7	LIC
	-20020516AAG			BLCDT
32	WNLO	BUFFALO NY	17.1	LIC
	-20070320AAV			BLCDT
43	WNED-TV	BUFFALO NY	17.1	LIC
	-20030812AAJ			BLEDT

Exhibit 13 Figure 1

28 PROPOSED UTICA NY 299.9 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.			
28	W21BW	ELMIRA NY	BDISDTL
-20090224AAQ			

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
27	NEW	ITHACA NY	63.9	APP

# Exhibit 13 Figure 1

BSFDTT	-20060630DCG			
28	WFPT	FREDERICK MD	311.3	LIC BLEDT
	-20090330AFA			
28	WDTB-LP	BUFFALO NY	195.8	CP
BDISTTL	-20080903AAP			
28	WNBC	NEW YORK NY	273.4	STA BDSTA
	-20041220ADE			
28	WNBC	NEW YORK NY	273.6	APP BPCDT
	-20080620ADL			
28	WNBC	NEW YORK NY	273.4	LIC BLCDT
	-20080409AAM			
28	WUHF	ROCHESTER NY	139.0	LIC BLCDT
	-20050316AAK			
28	WBRE-TV	WAYMART PA	120.9	LIC BLCDT
	-20091211ADO			
29	WQMY	WILLIAMSPORT PA	96.6	LIC BLCDT
	-20090223ABU			
28	PROPOSED	UTICA NY	171.5	APP
USERRECORD-01				

Total scenarios = 7

# Exhibit 13 Figure 1

Result key: 6  
Scenario 1 Affected station 17  
Before Analysis

Results for: 28A NY ELMIRA BDISDTL  
20090224AAQ CP

HAAT 313.0 m, ATV ERP 0.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	178192	3441.0
not affected by terrain losses	153397	3003.7
lost to NTSC IX	130	1.0
lost to additional IX by ATV	984	58.8
lost to ATV IX only	1114	59.8
lost to all IX	1114	59.8

Potential Interfering Stations Included in above Scenario  
1

28N NY BUFFALO	BDISTTL	20080903AAP	CP
28A NY NEW YORK	BLCDT	20080409AAM	LIC
28A NY ROCHESTER	BLCDT	20050316AAK	LIC

# Exhibit 13 Figure 1

## After Analysis

Results for: 28A NY ELMIRA

BDISDTL

20090224AAQ CP

HAAT 313.0 m, ATV ERP 0.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	178192	3441.0
not affected by terrain losses	153397	3003.7
lost to NTSC IX	130	1.0
lost to additional IX by ATV	984	58.8
lost to ATV IX only	1114	59.8
lost to all IX	1114	59.8

Potential Interfering Stations Included in above Scenario  
1

28N NY BUFFALO	BDISTTL	20080903AAP	CP
28A NY NEW YORK	BLCDT	20080409AAM	LIC
28A NY ROCHESTER	BLCDT	20050316AAK	LIC
28A NY UTICA	USERRECORD01		APP

# Exhibit 13 Figure 1

Percent new IX = 0.0000%

Result key: 7

Scenario 2 Affected station 17

Before Analysis

Results for: 28A NY ELMIRA

BDISDTL

20090224AAQ CP

HAAT 313.0 m, ATV ERP 0.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	178192	3441.0
not affected by terrain losses	153397	3003.7
lost to NTSC IX	130	1.0
lost to additional IX by ATV	1077	65.8
lost to ATV IX only	1207	66.7
lost to all IX	1207	66.7

Potential Interfering Stations Included in above Scenario

2

28N NY BUFFALO

BDISTTL

20080903AAP CP

27A NY ITHACA

BSFDTT

20060630DCG APP

# Exhibit 13 Figure 1

28A NY NEW YORK	BDSTA	20041220ADE	STA
28A NY ROCHESTER	BLCDT	20050316AAK	LIC

## After Analysis

Results for: 28A NY ELMIRA  
20090224AAQ CP

BDISDTL

HAAT 313.0 m, ATV ERP 0.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	178192	3441.0
not affected by terrain losses	153397	3003.7
lost to NTSC IX	130	1.0
lost to additional IX by ATV	1077	65.8
lost to ATV IX only	1207	66.7
lost to all IX	1207	66.7

Potential Interfering Stations Included in above Scenario  
2

28N NY BUFFALO	BDISTTL	20080903AAP	CP
27A NY ITHACA	BSFDTT	20060630DCG	APP
28A NY NEW YORK	BDSTA	20041220ADE	STA

Exhibit 13 Figure 1

28A NY ROCHESTER                      BLCDT              20050316AAK      LIC  
28A NY UTICA                          USERRECORD01                      APP

Percent new IX =            0.0000%

Result key:                      8  
Scenario                      3    Affected station                      17  
Before Analysis

Results for: 28A NY ELMIRA                      BDISDTL  
20090224AAQ    CP

HAAT    313.0 m, ATV ERP            0.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	178192	3441.0
not affected by terrain losses	153397	3003.7
lost to NTSC IX	130	1.0
lost to additional IX by ATV	1058	65.8
lost to ATV IX only	1058	65.8
lost to all IX	1188	66.7

Potential Interfering Stations Included in above Scenario



# Exhibit 13 Figure 1

28N NY BUFFALO	BDISTTL	20080903AAP	CP
27A NY ITHACA	BSFDTT	20060630DCG	APP
28A NY NEW YORK	BPCDT	20080620ADL	APP
28A NY ROCHESTER	BLCDT	20050316AAK	LIC

## After Analysis

Results for: 28A NY ELMIRA

BDISDTL

20090224AAQ CP

HAAT 313.0 m, ATV ERP 0.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	178192	3441.0
not affected by terrain losses	153397	3003.7
lost to NTSC IX	130	1.0
lost to additional IX by ATV	1058	65.8
lost to ATV IX only	1058	65.8
lost to all IX	1188	66.7

Potential Interfering Stations Included in above Scenario

# Exhibit 13 Figure 1

28N NY BUFFALO	BDISTTL	20080903AAP	CP
27A NY ITHACA	BSFDTT	20060630DCG	APP
28A NY NEW YORK	BPCDT	20080620ADL	APP
28A NY ROCHESTER	BLCDT	20050316AAK	LIC
28A NY UTICA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 9

Scenario 4 Affected station 17

Before Analysis

Results for: 28A NY ELMIRA

BDISDTL

20090224AAQ CP

HAAT 313.0 m, ATV ERP 0.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	178192	3441.0
not affected by terrain losses	153397	3003.7
lost to NTSC IX	130	1.0
lost to additional IX by ATV	1077	65.8
lost to ATV IX only	1207	66.7
lost to all IX	1207	66.7

## Exhibit 13 Figure 1

### Potential Interfering Stations Included in above Scenario 4

28N NY BUFFALO	BDISTTL	20080903AAP	CP
27A NY ITHACA	BSFDTT	20060630DCG	APP
28A NY NEW YORK	BLCDT	20080409AAM	LIC
28A NY ROCHESTER	BLCDT	20050316AAK	LIC

### After Analysis

Results for: 28A NY ELMIRA  
20090224AAQ CP

BDISDTL

HAAT 313.0 m, ATV ERP 0.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	178192	3441.0
not affected by terrain losses	153397	3003.7
lost to NTSC IX	130	1.0
lost to additional IX by ATV	1077	65.8
lost to ATV IX only	1207	66.7
lost to all IX	1207	66.7

# Exhibit 13 Figure 1

## Potential Interfering Stations Included in above Scenario 4

28N NY BUFFALO	BDISTTL	20080903AAP	CP
27A NY ITHACA	BSFDTT	20060630DCG	APP
28A NY NEW YORK	BLCDT	20080409AAM	LIC
28A NY ROCHESTER	BLCDT	20050316AAK	LIC
28A NY UTICA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 10  
Scenario 5 Affected station 17  
Before Analysis

Results for: 28A NY ELMIRA BDISDTL  
20090224AAQ CP

HAAT 313.0 m, ATV ERP 0.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	178192	3441.0
not affected by terrain losses	153397	3003.7
lost to NTSC IX	130	1.0

# Exhibit 13 Figure 1

lost to additional IX by ATV	984	58.8
lost to ATV IX only	1114	59.8
lost to all IX	1114	59.8

## Potential Interfering Stations Included in above Scenario 5

28N NY BUFFALO	BDISTTL	20080903AAP	CP
28A NY NEW YORK	BDSTA	20041220ADE	STA
28A NY ROCHESTER	BLCDT	20050316AAK	LIC

## After Analysis

Results for: 28A NY ELMIRA  
20090224AAQ CP

BDISDTL

HAAT 313.0 m, ATV ERP 0.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	178192	3441.0
not affected by terrain losses	153397	3003.7
lost to NTSC IX	130	1.0
lost to additional IX by ATV	984	58.8
lost to ATV IX only	1114	59.8

# Exhibit 13 Figure 1

lost to all IX

1114

59.8

Potential Interfering Stations Included in above Scenario  
5

28N NY BUFFALO	BDISTTL	20080903AAP	CP
28A NY NEW YORK	BDSTA	20041220ADE	STA
28A NY ROCHESTER	BLCDT	20050316AAK	LIC
28A NY UTICA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 11

Scenario 6 Affected station 17

Before Analysis

Results for: 28A NY ELMIRA

BDISDTL

20090224AAQ CP

HAAT 313.0 m, ATV ERP 0.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	178192	3441.0
not affected by terrain losses	153397	3003.7

# Exhibit 13 Figure 1

lost to NTSC IX	130	1.0
lost to additional IX by ATV	965	58.8
lost to ATV IX only	965	58.8
lost to all IX	1095	59.8

## Potential Interfering Stations Included in above Scenario 6

28N NY BUFFALO	BDISTTL	20080903AAP	CP
28A NY NEW YORK	BPCDT	20080620ADL	APP
28A NY ROCHESTER	BLCDT	20050316AAK	LIC

## After Analysis

Results for: 28A NY ELMIRA  
20090224AAQ CP

BDISDTL

HAAT 313.0 m, ATV ERP 0.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	178192	3441.0
not affected by terrain losses	153397	3003.7
lost to NTSC IX	130	1.0
lost to additional IX by ATV	965	58.8

# Exhibit 13 Figure 1

lost to ATV IX only	965	58.8
lost to all IX	1095	59.8

## Potential Interfering Stations Included in above Scenario 6

28N NY BUFFALO	BDISTTL	20080903AAP	CP
28A NY NEW YORK	BPCDT	20080620ADL	APP
28A NY ROCHESTER	BLCDT	20050316AAK	LIC
28A NY UTICA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 12

Scenario 7 Affected station 17

Before Analysis

Results for: 28A NY ELMIRA

BDISDTL

20090224AAQ CP

HAAT 313.0 m, ATV ERP 0.8 kW

POPULATION AREA (sq km)

within Noise Limited Contour 178192 3441.0



# Exhibit 13 Figure 1

not affected by terrain losses	153397	3003.7
lost to NTSC IX	130	1.0
lost to additional IX by ATV	984	58.8
lost to ATV IX only	1114	59.8
lost to all IX	1114	59.8

Potential Interfering Stations Included in above Scenario  
7

28N NY BUFFALO	BDISTTL	20080903AAP	CP
28A NY NEW YORK	BLCDT	20080409AAM	LIC
28A NY ROCHESTER	BLCDT	20050316AAK	LIC

After Analysis

Results for: 28A NY ELMIRA  
20090224AAQ CP

BDISDTL

HAAT 313.0 m, ATV ERP 0.8 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	178192	3441.0
not affected by terrain losses	153397	3003.7
lost to NTSC IX	130	1.0

# Exhibit 13 Figure 1

lost to additional IX by ATV	984	58.8
lost to ATV IX only	1114	59.8
lost to all IX	1114	59.8

Potential Interfering Stations Included in above Scenario  
7

28N NY BUFFALO	BDISTTL	20080903AAP	CP
28A NY NEW YORK	BLCDT	20080409AAM	LIC
28A NY ROCHESTER	BLCDT	20050316AAK	LIC
28A NY UTICA	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 18

# Exhibit 13 Figure 1

## Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
28	WNBC	NEW YORK NY	BDSTA
-20041220ADE			

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
27	WGTW-TV	BURLINGTON NJ	131.8	LIC
-20060105AAR				BLCDDT
27	WTBY-TV	POUGHKEEPSIE NY	82.4	LIC
-20090902ACZ				BLCDDT
28	WFPT	FREDERICK MD	327.9	LIC
-20090330AFA				BLEDT
28	WCPB	SALISBURY MD	296.5	CP
-20080318AAC				BPEDT
28	WCPB	SALISBURY MD	296.5	LIC
-20090209AEM				BLEDT
28	WUHF	ROCHESTER NY	398.6	LIC
				BLCDDT

# Exhibit 13 Figure 1

-20050316AAK			
29	WUVP-DT VINELAND NJ	131.8	LIC BLCDT
-20090923ADS			
29	WFME-TV WEST MILFORD NJ	23.1	LIC BLEDT
-20040712ACP			
28	PROPOSED UTICA NY	273.4	APP
USERRECORD-01			

Total scenarios = 2

Result key: 13  
 Scenario 1 Affected station 18  
 Before Analysis

Results for: 28A NY NEW YORK BDSTA  
 20041220ADE STA

HAAT 397.0 m, ATV ERP 200.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	19594739	26982.4
not affected by terrain losses	19314757	25475.8
lost to NTSC IX	0	0.0

# Exhibit 13 Figure 1

lost to additional IX by ATV	149673	939.2
lost to ATV IX only	149673	939.2
lost to all IX	149673	939.2

## Potential Interfering Stations Included in above Scenario 1

27A NJ BURLINGTON	BLCDT	20060105AAR	LIC
27A NY POUGHKEEPSIE	BLCDT	20090902ACZ	LIC
28A MD FREDERICK	BLEDT	20090330AFA	LIC
28A MD SALISBURY	BPEDT	20080318AAC	CP
29A NJ VINELAND	BLCDT	20090923ADS	LIC
29A NJ WEST MILFORD	BLEDT	20040712ACP	LIC

## After Analysis

Results for: 28A NY NEW YORK

BDSTA

20041220ADE STA

HAAT 397.0 m, ATV ERP 200.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	19594739	26982.4
not affected by terrain losses	19314757	25475.8

# Exhibit 13 Figure 1

lost to NTSC IX	0	0.0
lost to additional IX by ATV	149673	939.2
lost to ATV IX only	149673	939.2
lost to all IX	149673	939.2

## Potential Interfering Stations Included in above Scenario 1

27A NJ BURLINGTON	BLCDT	20060105AAR	LIC
27A NY POUGHKEEPSIE	BLCDT	20090902ACZ	LIC
28A MD FREDERICK	BLEDT	20090330AFA	LIC
28A MD SALISBURY	BPEDT	20080318AAC	CP
29A NJ VINELAND	BLCDT	20090923ADS	LIC
29A NJ WEST MILFORD	BLEDT	20040712ACP	LIC
28A NY UTICA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 14  
Scenario 2 Affected station 18  
Before Analysis

# Exhibit 13 Figure 1

Results for: 28A NY NEW YORK

BDSTA

20041220ADE STA

HAAT 397.0 m, ATV ERP 200.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	19594739	26982.4
not affected by terrain losses	19314757	25475.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	149673	939.2
lost to ATV IX only	149673	939.2
lost to all IX	149673	939.2

Potential Interfering Stations Included in above Scenario  
2

27A NJ BURLINGTON	BLCDT	20060105AAR	LIC
27A NY POUGHKEEPSIE	BLCDT	20090902ACZ	LIC
28A MD FREDERICK	BLEDT	20090330AFA	LIC
28A MD SALISBURY	BLEDT	20090209AEM	LIC
29A NJ VINELAND	BLCDT	20090923ADS	LIC
29A NJ WEST MILFORD	BLEDT	20040712ACP	LIC

After Analysis

# Exhibit 13 Figure 1

Results for: 28A NY NEW YORK

BDSTA

20041220ADE STA

HAAT 397.0 m, ATV ERP 200.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	19594739	26982.4
not affected by terrain losses	19314757	25475.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	149673	939.2
lost to ATV IX only	149673	939.2
lost to all IX	149673	939.2

Potential Interfering Stations Included in above Scenario  
2

27A NJ BURLINGTON	BLCDT	20060105AAR	LIC
27A NY POUGHKEEPSIE	BLCDT	20090902ACZ	LIC
28A MD FREDERICK	BLEDT	20090330AFA	LIC
28A MD SALISBURY	BLEDT	20090209AEM	LIC
29A NJ VINELAND	BLCDT	20090923ADS	LIC
29A NJ WEST MILFORD	BLEDT	20040712ACP	LIC
28A NY UTICA	USERRECORD01		APP



# Exhibit 13 Figure 1

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

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## Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
28	WNBC	NEW YORK NY	BPCDT
-20080620ADL			

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application	Ref. No.			

# Exhibit 13 Figure 1

27	WGTW-TV BURLINGTON NJ	127.6	LIC	BLCDT
	-20060105AAR			
27	WTBY-TV POUGHKEEPSIE NY	86.4	LIC	BLCDT
	-20090902ACZ			
28	WFPT FREDERICK MD	324.0	LIC	BLEDT
	-20090330AFA			
28	WCPB SALISBURY MD	291.9	CP	BPEDT
	-20080318AAC			
28	WCPB SALISBURY MD	291.9	LIC	BLEDT
	-20090209AEM			
28	WUHF ROCHESTER NY	399.6	LIC	BLCDT
	-20050316AAK			
29	WUVP-DT VINELAND NJ	127.6	LIC	BLCDT
	-20090923ADS			
29	WFME-TV WEST MILFORD NJ	22.0	LIC	BLEDT
	-20040712ACP			
28	PROPOSED UTICA NY	276.3	APP	

USERRECORD-01

Proposal causes no interference

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# Exhibit 13 Figure 1

## Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
28	WNBC	NEW YORK NY	BLCDT
-20080409AAM			

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
27	WGTW-TV	BURLINGTON NJ	131.8	LIC BLCDT
-20060105AAR				
27	WTBY-TV	POUGHKEEPSIE NY	82.4	LIC BLCDT
-20090902ACZ				
28	WFPT	FREDERICK MD	327.9	LIC BLEDT
-20090330AFA				
28	WCPB	SALISBURY MD	296.5	CP BPEDT

# Exhibit 13 Figure 1

	-20080318AAC			
28	WCPB	SALISBURY MD	296.5	LIC BLEDT
	-20090209AEM			
28	WUHF	ROCHESTER NY	398.6	LIC BLCDT
	-20050316AAK			
29	WUVP-DT	VINELAND NJ	131.8	LIC BLCDT
	-20090923ADS			
29	WFME-TV	WEST MILFORD NJ	23.1	LIC BLEDT
	-20040712ACP			
28	PROPOSED	UTICA NY	273.4	APP

USERRECORD-01

Total scenarios = 2

Result key: 15  
 Scenario 1 Affected station 20  
 Before Analysis

Results for: 28A NY NEW YORK BLCDT  
 20080409AAM LIC  
 HAAT 397.0 m, ATV ERP 200.2 kW

# Exhibit 13 Figure 1

	POPULATION	AREA (sq km)
within Noise Limited Contour	19675915	27554.4
not affected by terrain losses	19389025	25979.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	159566	979.9
lost to ATV IX only	159566	979.9
lost to all IX	159566	979.9

## Potential Interfering Stations Included in above Scenario 1

27A NJ BURLINGTON	BLCDT	20060105AAR	LIC
27A NY POUGHKEEPSIE	BLCDT	20090902ACZ	LIC
28A MD SALISBURY	BPEDT	20080318AAC	CP
29A NJ VINELAND	BLCDT	20090923ADS	LIC
29A NJ WEST MILFORD	BLEDT	20040712ACP	LIC

## After Analysis

Results for: 28A NY NEW YORK                      BLCDT  
 20080409AAM    LIC  
       HAAT    397.0 m, ATV ERP    200.2 kW

# Exhibit 13 Figure 1

	POPULATION	AREA (sq km)
within Noise Limited Contour	19675915	27554.4
not affected by terrain losses	19389025	25979.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	159566	980.9
lost to ATV IX only	159566	980.9
lost to all IX	159566	980.9

## Potential Interfering Stations Included in above Scenario 1

27A NJ BURLINGTON	BLCDT	20060105AAR	LIC
27A NY POUGHKEEPSIE	BLCDT	20090902ACZ	LIC
28A MD SALISBURY	BPEDT	20080318AAC	CP
29A NJ VINELAND	BLCDT	20090923ADS	LIC
29A NJ WEST MILFORD	BLEDT	20040712ACP	LIC
28A NY UTICA	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 16

Scenario 2 Affected station 20

## Exhibit 13 Figure 1

### Before Analysis

Results for: 28A NY NEW YORK

BLCDT

20080409AAM LIC

HAAT 397.0 m, ATV ERP 200.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	19675915	27554.4
not affected by terrain losses	19389025	25979.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	160335	981.9
lost to ATV IX only	160335	981.9
lost to all IX	160335	981.9

Potential Interfering Stations Included in above Scenario  
2

27A NJ BURLINGTON	BLCDT	20060105AAR	LIC
27A NY POUGHKEEPSIE	BLCDT	20090902ACZ	LIC
28A MD SALISBURY	BLEDT	20090209AEM	LIC
29A NJ VINELAND	BLCDT	20090923ADS	LIC
29A NJ WEST MILFORD	BLEDT	20040712ACP	LIC

## Exhibit 13 Figure 1

### After Analysis

Results for: 28A NY NEW YORK

BLCDT

20080409AAM LIC

HAAT 397.0 m, ATV ERP 200.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	19675915	27554.4
not affected by terrain losses	19389025	25979.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	160335	982.9
lost to ATV IX only	160335	982.9
lost to all IX	160335	982.9

Potential Interfering Stations Included in above Scenario  
2

27A NJ BURLINGTON	BLCDT	20060105AAR	LIC
27A NY POUGHKEEPSIE	BLCDT	20090902ACZ	LIC
28A MD SALISBURY	BLEDT	20090209AEM	LIC
29A NJ VINELAND	BLCDT	20090923ADS	LIC
29A NJ WEST MILFORD	BLEDT	20040712ACP	LIC
28A NY UTICA	USERRECORD01		APP



# Exhibit 13 Figure 1

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

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## Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
28	WUHF	ROCHESTER NY	BLCDT
-20050316AAK			

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application	Ref. No.			

# Exhibit 13 Figure 1

27	WFXV	UTICA NY	173.9	APP	
BMPCDT -20080114ABF					
27	WFXV	UTICA NY	195.4	LIC	BLCDT
-20090331ADG					
28	WNBC	NEW YORK NY	398.6	STA	BDSTA
-20041220ADE					
28	WNBC	NEW YORK NY	399.6	APP	BPCDT
-20080620ADL					
28	WNBC	NEW YORK NY	398.6	LIC	BLCDT
-20080409AAM					
28	WUAB	LORAIN OH	392.1	LIC	BLCDT
-20020516AAG					
29	WKTV	UTICA NY	214.6	LIC	BLCDT
-20060630ACL					
29	WQMY	WILLIAMSPORT PA	218.4	LIC	BLCDT
-20090223ABU					
28	PROPOSED	UTICA NY	194.3	APP	
USERRECORD-01					

Total scenarios = 1

# Exhibit 13 Figure 1

Result key: 17

Scenario 1 Affected station 21

Before Analysis

Results for: 28A NY ROCHESTER BLCDT

20050316AAK LIC

HAAT 161.0 m, ATV ERP 320.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1134339	13443.5
not affected by terrain losses	1126690	13182.1
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

After Analysis

Results for: 28A NY ROCHESTER BLCDT

Exhibit 13 Figure 1

20050316AAK LIC

HAAT 161.0 m, ATV ERP 320.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1134339	13443.5
not affected by terrain losses	1126690	13182.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	442	15.7
lost to ATV IX only	442	15.7
lost to all IX	442	15.7

Potential Interfering Stations Included in above Scenario  
1

28A NY UTICA

USERRECORD01

APP

Percent new IX = 0.0392%

Worst case new IX 0.0392% Scenario 1

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# Exhibit 13 Figure 1

## Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
28	WNYF-CA	WATERTOWN NY	BLTTA
-20010129AAT			

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
20	WNYI	ITHACA NY	134.2	CP MOD
BMPCDT	-20100430AEA			
20	WNYI	ITHACA NY	134.2	LIC BLCDT
	-20100520AEA			
21	WWTI	WATERTOWN NY	12.9	LIC BLCDT
	-20040128AFQ			
24	WSTM-TV	SYRACUSE NY	114.6	LIC BLCDT
	-20090622AEM			

# Exhibit 13 Figure 1

25	WCNY-TV	SYRACUSE NY	114.6	LIC	
BMLEDT -20040916ABJ					
27	WFXV	UTICA NY	106.8	APP	
BMPCDT -20080114ABF					
27	WFXV	UTICA NY	104.8	LIC	BLCDT
-20090331ADG					
28	WNBC	NEW YORK NY	387.7	STA	BDSTA
-20041220ADE					
28	WNBC	NEW YORK NY	390.5	APP	BPCDT
-20080620ADL					
28	WNBC	NEW YORK NY	387.7	LIC	BLCDT
-20080409AAM					
28	WUHF	ROCHESTER NY	167.6	LIC	BLCDT
-20050316AAK					
29	WKTV	UTICA NY	119.4	LIC	BLCDT
-20060630ACL					
30	WUTR	UTICA NY	104.8	LIC	BLCDT
-20040217ADC					
28	PROPOSED	UTICA NY	114.6	APP	
USERRECORD-01					
Proposal causes no interference					

# Exhibit 13 Figure 1

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## Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
28	NEW	DUBOIS PA	BNPDTL
-20100609AGI			

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
27	WHVL-LD	STATE COLLEGE, ETC. PA	70.9	LIC BLDTL
-20090310ADQ				
28	WFPT	FREDERICK MD	242.7	LIC BLEDT
-20090330AFA				
28	WDTB-LP	BUFFALO NY	193.6	CP

Exhibit 13 Figure 1

BDISTTL -20080903AAP

28	WUHF	ROCHESTER NY	242.2	LIC	BLCDT
	-20050316AAK				
28	WVTX-CA	BRIDGEPORT OH	206.9	APP	BSTA
	-20061222ABQ				
28	WVTX-CA	BRIDGEPORT OH	206.9	LIC	BLTTA
	-20100322ABR				
28	WUAB	LORAIN OH	248.0	LIC	BLCDT
	-20020516AAG				
28	WQVC-CA	GREENSBURG PA	118.2	LIC	BLTTL
	-19980506JC				
28	W52BO	MEADVILLE PA	128.9	CP	

BDISDTL -20110829AAO

28	WAZF-CA	WINCHESTER/FRONT ROY VA	221.8	LIC	BLTTL
	-19940422IK				
28	PROPOSED	UTICA NY	362.3	APP	

USERRECORD-01

Proposal causes no interference

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## Exhibit 13 Figure 1

### Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
28	WFPA-CA	PHILADELPHIA PA	BLTTL
-20000428ABK			

### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
21	WHP-TV	HARRISBURG PA	142.7	LIC
-20090615ADL				BLCDT
21	WHP-TV	HARRISBURG PA	142.7	CP
-20100325ABG				BPCDT
24	WNYE-TV	NEW YORK NY	132.5	LIC
-20071228ABM				BLEDT
24	WNYE-TV	NEW YORK NY	132.5	CP MOD
BMPEDT	-20070124AAX			

# Exhibit 13 Figure 1

25	WTVE	READING PA	66.2	LIC	BLCDT
	-20100405ABM				
25	WTVE	READING PA	0.3	LIC	BLCDT
	-20100405ABM				
25	WTVE	READING PA	50.6	APP	BPCDT
	-20100422ACQ				
25	WTVE	READING PA	0.3	LIC	BLCDT
	-20081117ADZ				
26	KYW-TV	PHILADELPHIA PA	0.6	LIC	BLCDT
	-20090326ABH				
27	WGTW-TV	BURLINGTON NJ	0.3	LIC	BLCDT
	-20060105AAR				
28	WFPT	FREDERICK MD	197.6	LIC	BLEDT
	-20090330AFA				
28	WCPB	SALISBURY MD	186.3	CP	BPEDT
	-20080318AAC				
28	WCPB	SALISBURY MD	186.3	LIC	BLEDT
	-20090209AEM				
28	WNBC	NEW YORK NY	132.0	STA	BDSTA
	-20041220ADE				
28	WNBC	NEW YORK NY	127.8	APP	BPCDT
	-20080620ADL				

# Exhibit 13 Figure 1

28	WNBC	NEW YORK NY	132.0	LIC	BLCDT
	-20080409AAM				
29	WUVP-DT	VINELAND NJ	0.3	LIC	BLCDT
	-20090923ADS				
29	WFME-TV	WEST MILFORD NJ	117.6	LIC	BLEDT
	-20040712ACP				
30	WFUT-DT	NEWARK NJ	132.0	LIC	BLCDT
	-20090618ABZ				
30	WGCB-TV	RED LION PA	115.6	LIC	BLCDT
	-20050615AAB				
31	WPPX-TV	WILMINGTON DE	0.3	LIC	BLCDT
	-20031203AFL				
31	WPPX-TV	WILMINGTON DE	0.3	CP	BPCDT
	-20080620AMP				
31	WPXN-TV	NEW YORK NY	132.0	LIC	BLCDT
	-20110729AAQ				
31	WPXN-TV	NEW YORK NY	127.8	APP	
BMPCDT	-20080620ALZ				
32	WPSG	PHILADELPHIA PA	0.3	CP	BPCDT
	-20111024ACS				
32	WPSG	PHILADELPHIA PA	0.3	LIC	BLCDT
	-20021025AAS				

# Exhibit 13 Figure 1

35	WYBE	PHILADELPHIA PA	0.3	LIC	BLEDT
	-20091222ARE				
36	WNJU	LINDEN NJ	132.0	CP	BPCDT
	-20111220AFK				
36	WNJU	LINDEN NJ	119.2	LIC	BLCDT
	-20080514ADL				
36	WMGM-TV	WILDWOOD NJ	109.4	LIC	BLCDT
	-20060626ABE				
36	WITF-TV	HARRISBURG PA	142.7	LIC	BLEDT
	-20000922AHE				
36	WITF-TV	HARRISBURG PA	142.7	CP	BPEDT
	-20080620AMA				
42	WTXF-TV	PHILADELPHIA PA	0.2	LIC	BLCDT
	-20090615AAE				
42	WTXF-TV	PHILADELPHIA PA	0.2	APP	
BMPCDT	-20080616AAQ				
43	WNJT	TRENTON NJ	54.0	LIC	BLEDT
	-20110427ABE				
28	PROPOSED	UTICA NY	333.3	APP	
USERRECORD-01					

Proposed station is beyond the site to

Exhibit 13 Figure 1  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel Ref. No.	Call	City/State	Application
28 -20091009ADU	W28DP-D	POTTSVILLE PA	BLD TT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	
27	WGTW-TV	BURLINGTON NJ	107.7	LIC	BLCDT
	-20060105AAR				
28	WFPT	FREDERICK MD	183.7	LIC	BLEDT

# Exhibit 13 Figure 1

	-20090330AFA				
28	WCPB SALISBURY MD	259.8	CP	BPEDT	
	-20080318AAC				
28	WCPB SALISBURY MD	259.8	LIC	BLEDT	
	-20090209AEM				
28	W21BW ELMIRA NY	158.5	CP		
BDISDTL	-20090224AAQ				
28	WNBC NEW YORK NY	186.6	STA	BDSTA	
	-20041220ADE				
28	WNBC NEW YORK NY	184.2	APP	BPCDT	
	-20080620ADL				
28	WNBC NEW YORK NY	186.6	LIC	BLCDT	
	-20080409AAM				
28	WUHF ROCHESTER NY	296.4	LIC	BLCDT	
	-20050316AAK				
28	WFPA-CA PHILADELPHIA PA	107.9	LIC	BLTTL	
	-20000428ABK				
28	WBRE-TV WAYMART PA	124.4	LIC	BLCDT	
	-20091211ADO				
28	WAZF-CA WINCHESTER/FRONT ROY VA	235.7	LIC	BLTTL	
	-19940422IK				
29	WUVP-DT VINELAND NJ	107.7	LIC	BLCDT	

Exhibit 13 Figure 1

-20090923ADS  
29 WQMY WILLIAMSPORT PA 96.9 LIC BLCDT  
-20090223ABU  
28 PROPOSED UTICA NY 275.3 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.			
28	WBRE-TV	WAYMART PA	BLCDT
-20091211ADO			

Stations Potentially Affecting This Station

# Exhibit 13 Figure 1

Chan	Call	City/State	Dist(km)	Status
27	WTBY-TV	POUGHKEEPSIE NY	123.9	LIC
	-20090902ACZ			BLCDDT
28	WFXQ-CD	SPRINGFIELD MA	230.9	CP
	-20081017AHG			BPTTA
28	WFPT	FREDERICK MD	308.1	LIC
	-20090330AFA			BLEDT
28	WCPB	SALISBURY MD	361.1	CP
	-20080318AAC			BPEDT
28	WCPB	SALISBURY MD	361.1	LIC
	-20090209AEM			BLEDT
28	W21BW	ELMIRA NY	120.9	CP
BDISDTL	-20090224AAQ			
28	WNBC	NEW YORK NY	155.4	STA
	-20041220ADE			BDSTA
28	WNBC	NEW YORK NY	156.2	APP
	-20080620ADL			BPCDDT
28	WNBC	NEW YORK NY	155.4	LIC
	-20080409AAM			BLCDDT
28	WUHF	ROCHESTER NY	243.6	LIC
	-20050316AAK			BLCDDT



Exhibit 13 Figure 1

28	WFPA-CA PHILADELPHIA PA	177.7	LIC	BLTTL
	-20000428ABK			
28	W28DP-D POTTSVILLE PA	124.4	LIC	BLDTT
	-20091009ADU			
28	PROPOSED UTICA NY	157.4	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.			
28	W21CN	WINDSOR VT	BDISDTL
-20090819ADT			

Stations Potentially Affecting This Station

# Exhibit 13 Figure 1

Chan	Call	City/State	Dist(km)	Status
27	DW27CP	WHITE RIVER JUNCTION VT	38.1	CP
	-20100614AJC			BPTT
28	W28DA-D	PITTSFIELD MA	131.2	LIC
	-20090604ABU			BLDTT
28	WFXQ-CD	SPRINGFIELD MA	152.4	CP
	-20081017AHG			BPTTA
28	W28CM	MANCHESTER NH	113.7	LIC
	-20050418AAQ			BLTTL
28	WNBC	NEW YORK NY	325.1	STA
	-20041220ADE			BDSTA
28	WNBC	NEW YORK NY	329.7	APP
	-20080620ADL			BPCDT
28	WNBC	NEW YORK NY	325.1	LIC
	-20080409AAM			BLCDT
28	PROPOSED	UTICA NY	226.5	APP

USERRECORD-01

Total scenarios = 2

# Exhibit 13 Figure 1

Result key: 18  
Scenario 1 Affected station 27  
Before Analysis

Results for: 28A VT WINDSOR BDISDTL

20090819ADT CP

HAAT 805.0 m, ATV ERP 1.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	212896	8649.9
not affected by terrain losses	170921	7073.2
lost to NTSC IX	1761	106.6
lost to additional IX by ATV	0	2.0
lost to ATV IX only	20	5.0
lost to all IX	1761	108.6

Potential Interfering Stations Included in above Scenario  
1

28N MA SPRINGFIELD	BPTTA	20081017AHG	CP
28N NH MANCHESTER	BLTTL	20050418AAQ	LIC
28A MA PITTSFIELD	BLDTT	20090604ABU	LIC

Exhibit 13 Figure 1

28A NY NEW YORK                      BLCDT                      20080409AAM      LIC

After Analysis

Results for: 28A VT WINDSOR

BDISDTL

20090819ADT    CP

HAAT    805.0 m,    ATV ERP            1.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	212896	8649.9
not affected by terrain losses	170921	7073.2
lost to NTSC IX	1761	106.6
lost to additional IX by ATV	34	5.0
lost to ATV IX only	144	13.0
lost to all IX	1795	111.6

Potential Interfering Stations Included in above Scenario  
1

28N MA SPRINGFIELD

BPTTA

20081017AHG

CP

28N NH MANCHESTER

BLTTL

20050418AAQ

LIC

28A MA PITTSFIELD

BLDTT

20090604ABU

LIC

28A NY NEW YORK

BLCDT

20080409AAM

LIC

# Exhibit 13 Figure 1

28A NY UTICA

USERRECORD01

APP

Percent new IX = 0.0201%

Result key: 19

Scenario 2 Affected station 27

Before Analysis

Results for: 28A VT WINDSOR

BDISDTL

20090819ADT CP

HAAT 805.0 m, ATV ERP 1.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	212896	8649.9
not affected by terrain losses	170921	7073.2
lost to NTSC IX	1761	106.6
lost to additional IX by ATV	0	2.0
lost to ATV IX only	20	5.0
lost to all IX	1761	108.6

Potential Interfering Stations Included in above Scenario

# Exhibit 13 Figure 1

28N MA SPRINGFIELD	BPTTA	20081017AHG	CP
28N NH MANCHESTER	BLTTL	20050418AAQ	LIC
28A MA PITTSFIELD	BLDTT	20090604ABU	LIC
28A NY NEW YORK	BDSTA	20041220ADE	STA

## After Analysis

Results for: 28A VT WINDSOR

BDISDTL

20090819ADT CP

HAAT 805.0 m, ATV ERP 1.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	212896	8649.9
not affected by terrain losses	170921	7073.2
lost to NTSC IX	1761	106.6
lost to additional IX by ATV	34	5.0
lost to ATV IX only	144	13.0
lost to all IX	1795	111.6

Potential Interfering Stations Included in above Scenario  
2

28N MA SPRINGFIELD	BPTTA	20081017AHG	CP
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Exhibit 13 Figure 1

28N NH MANCHESTER	BLTTL	20050418AAQ	LIC
28A MA PITTSFIELD	BLDTT	20090604ABU	LIC
28A NY NEW YORK	BDSTA	20041220ADE	STA
28A NY UTICA	USERRECORD01		APP

Percent new IX = 0.0201%

Worst case new IX 0.0201% Scenario 1

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
29	WKTV	UTICA NY	BLCDT
-20060630ACL			

Exhibit 13 Figure 1  
Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
28	WUHF	ROCHESTER NY	214.6	LIC
	-20050316AAK			BLCDT
29	WUNI	WORCESTER MA	276.8	LIC
	-20090821ABQ			BLCDT
29	WUVP-DT	VINELAND NJ	341.1	LIC
	-20090923ADS			BLCDT
29	WFME-TV	WEST MILFORD NJ	263.4	LIC
	-20040712ACP			BLEDT
29	WQMY	WILLIAMSPORT PA	277.4	LIC
	-20090223ABU			BLCDT
30	WSKA	CORNING NY	204.8	LIC
	-20060705ABL			BLEDT
30	WUTR	UTICA NY	19.7	LIC
	-20040217ADC			BLCDT
28	PROPOSED	UTICA NY	21.9	APP

USERRECORD-01

Total scenarios = 1



# Exhibit 13 Figure 1

Result key: 20  
Scenario 1 Affected station 28  
Before Analysis

Results for: 29A NY UTICA BLCDDT  
20060630ACL LIC

HAAT 402.0 m, ATV ERP 708.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1577135	33548.7
not affected by terrain losses	1343385	28851.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	54246	302.1
lost to ATV IX only	54246	302.1
lost to all IX	54246	302.1

Potential Interfering Stations Included in above Scenario  
1

29A MA WORCESTER	BLCDDT	20090821ABQ	LIC
29A NJ VINELAND	BLCDDT	20090923ADS	LIC

# Exhibit 13 Figure 1

29A NJ WEST MILFORD	BLEDT	20040712ACP	LIC
29A PA WILLIAMSPORT	BLCDDT	20090223ABU	LIC
30A NY UTICA	BLCDDT	20040217ADC	LIC

## After Analysis

Results for: 29A NY UTICA

BLCDDT

20060630ACL LIC

HAAT 402.0 m, ATV ERP 708.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1577135	33548.7
not affected by terrain losses	1343385	28851.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	54334	305.0
lost to ATV IX only	54334	305.0
lost to all IX	54334	305.0

Potential Interfering Stations Included in above Scenario

1

29A MA WORCESTER	BLCDDT	20090821ABQ	LIC
29A NJ VINELAND	BLCDDT	20090923ADS	LIC

Exhibit 13 Figure 1

29A NJ WEST MILFORD	BLEDT	20040712ACP	LIC
29A PA WILLIAMSPORT	BLCDT	20090223ABU	LIC
30A NY UTICA	BLCDT	20040217ADC	LIC
28A NY UTICA	USERRECORD01		APP

Percent new IX = 0.0068%

Worst case new IX 0.0068% Scenario 1

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Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
31	W31BP	BURLINGTON, ETC. NY	BLTTL
-19980120JE			

Exhibit 13 Figure 1  
Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
24	WSTM-TV	SYRACUSE NY	83.5	LIC
	-20090622AEM			BLCDT
27	WFXV	UTICA NY	43.6	APP
BMPCDT	-20080114ABF			
27	WFXV	UTICA NY	47.9	LIC
	-20090331ADG			BLCDT
29	WKTV	UTICA NY	46.2	LIC
	-20060630ACL			BLCDT
30	WUTR	UTICA NY	47.9	LIC
	-20040217ADC			BLCDT
31	WTIC-TV	HARTFORD CT	221.0	LIC
	-20101222AAE			BLCDT
31	WPPX-TV	WILMINGTON DE	297.2	LIC
	-20031203AFL			BLCDT
31	WPPX-TV	WILMINGTON DE	297.2	CP
	-20080620AMP			BPCDT
31	WFXT	BOSTON MA	324.9	LIC
	-20090422ABH			BLCDT

# Exhibit 13 Figure 1

31	NEW	AUBURN NY	120.3	APP	
BDCCDTL -20110901ACT					
31	WNCE-CD	GLENS FALLS NY	130.5	LIC	BLDTA
-20100812ABN					
31	WPXN-TV	NEW YORK NY	238.7	LIC	BLCDT
-20110729AAQ					
31	WPXN-TV	NEW YORK NY	241.5	APP	
BMPCDT -20080620ALZ					
31	W42EB-D	SYRACUSE NY	90.1	CP	BPTTL
-20080213ABM					
31	WSWB	SCRANTON PA	150.1	LIC	
BMLCDT -20090529AJJ					
31	WSWB-DR	SCRANTON PA	150.1	APP	BPRM
-20080619ALI					
34	WIVT	BINGHAMTON NY	97.9	LIC	BLCDT
-20090819AGR					
34	WMHT	SCHENECTADY NY	93.2	LIC	BLEDT
-20040108ALV					
46	W46DY	UTICA NY	48.3	LIC	BLTTL
-20090415AGJ					
28	PROPOSED	UTICA NY	36.1	APP	
USERRECORD-01					

# Exhibit 13 Figure 1

Proposal causes no interference

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## Analysis of Interference to Affected Station 30

Analysis of current record

Channel Ref. No.	Call	City/State	Application
31 -20080213ABM	W42EB-D	SYRACUSE NY	BPTTL

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
24	WSTM-TV	SYRACUSE NY	12.0	LIC
Application Ref. No. BLCDT				
-20090622AEM				
27	WFXV	UTICA NY	57.2	APP

# Exhibit 13 Figure 1

BMPCDT -20080114ABF

27	WFXV	UTICA NY	79.8	LIC	BLCDT
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-20090331ADG

28	WUHF	ROCHESTER NY	116.8	LIC	BLCDT
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-20050316AAK

29	WKTV	UTICA NY	98.4	LIC	BLCDT
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-20060630ACL

30	WSKA	CORNING NY	126.2	LIC	BLEDT
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-20060705ABL

30	WUTR	UTICA NY	79.8	LIC	BLCDT
----	------	----------	------	-----	-------

-20040217ADC

31	WTIC-TV	HARTFORD CT	310.8	LIC	BLCDT
----	---------	-------------	-------	-----	-------

-20101222AAE

31	WPPX-TV	WILMINGTON DE	342.9	LIC	BLCDT
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-20031203AFL

31	WPPX-TV	WILMINGTON DE	342.9	CP	BPCDT
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-20080620AMP

31	NEW	AUBURN NY	36.9	APP	
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BDCCDTL -20110901ACT

31	W31BP	BURLINGTON, ETC. NY	90.1	LIC	BLTTL
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-19980120JE

31	WPXN-TV	NEW YORK NY	312.3	LIC	BLCDT
----	---------	-------------	-------	-----	-------

# Exhibit 13 Figure 1

-20110729AAQ				
31	WPXN-TV	NEW YORK NY	314.3	APP
BMPCDT -20080620ALZ				
31	WSWB	SCRANTON PA	182.7	LIC
BMLCDT -20090529AJJ				
31	WSWB-DR	SCRANTON PA	182.7	APP BPRM
-20080619ALI				
34	WIVT	BINGHAMTON NY	111.3	LIC BLCDT
-20090819AGR				
45	WROC-TV	ROCHESTER NY	116.7	LIC BLCDT
-20060418AAA				
28	PROPOSED	UTICA NY	77.6	APP
USERRECORD-01				

Proposed station is beyond the site to  
nearest cell evaluation distance

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# Exhibit 13 Figure 1

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
32	WTKO-LP	SYLVAN BEACH NY	BDISTTL
-20081230AAC			

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				
24	WSTM-TV	SYRACUSE NY	43.7	LIC
-20090622AEM				BLCDDT
25	WCNY-TV	SYRACUSE NY	43.6	LIC
BMLEDT -20040916ABJ				
29	WKTV	UTICA NY	69.4	LIC
-20060630ACL				BLCDDT
30	WUTR	UTICA NY	49.7	LIC
-20040217ADC				BLCDDT
32	WBPX-TV	BOSTON MA	385.5	LIC
-20040723ACG				BLCDDT

# Exhibit 13 Figure 1

32	WBPX-TV BOSTON MA	386.1	CP	BPCDT
	-20080620ACX			
32	WNLO BUFFALO NY	256.4	LIC	BLCDT
	-20070320AAV			
32	WTAJ-TV ALTOONA PA	370.6	LIC	BLCDT
	-20051018ACE			
32	WPSG PHILADELPHIA PA	359.0	CP	BPCDT
	-20111024ACS			
32	WPSG PHILADELPHIA PA	359.0	LIC	BLCDT
	-20021025AAS			
32	WQPX-TV SCRANTON PA	201.3	LIC	BLCDT
	-20060629AFR			
32	WETK BURLINGTON VT	276.4	LIC	BLEDT
	-20061011ADW			
32	WETK BURLINGTON VT	276.4	APP	BPEDT
	-20050118AKO			
34	WIVT BINGHAMTON NY	132.5	LIC	BLCDT
	-20090819AGR			
47	WTVH SYRACUSE NY	42.3	LIC	BLCDT
	-20060809ACB			
28	PROPOSED UTICA NY	52.3	APP	

# Exhibit 13 Figure 1

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application
Ref. No.			
35	WOBX-LP	SYRACUSE NY	BLTTA
-20050922ACH			

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application	Ref. No.			
27	WFXV	UTICA NY	58.5	APP

# Exhibit 13 Figure 1

BMPCDT -20080114ABF

27	WFXV	UTICA NY	80.9	LIC	BLCDT
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-20090331ADG

28	WUHF	ROCHESTER NY	115.4	LIC	BLCDT
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-20050316AAK

34	WIVT	BINGHAMTON NY	112.4	LIC	BLCDT
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-20090819AGR

34	NEW	SYRACUSE NY	0.0	APP	
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BDCCDTL -20111129FZS

35	WVIT	NEW BRITAIN CT	312.6	LIC	BLCDT
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-20041203AEF

35	WBIN-TV	DERRY NH	390.3	LIC	BLCDT
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-20070126ACX

35	WNYF-CD	WATERTOWN NY	105.6	LIC	BLDTL
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-20090924ABW

35	WYBE	PHILADELPHIA PA	344.1	LIC	BLEDT
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-20091222ARE

36	WENY-TV	ELMIRA NY	126.2	LIC	BLCDT
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-20090730AAH

42	WSKG-TV	BINGHAMTON NY	112.3	LIC	BLEDT
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-20050526ACA

28	PROPOSED	UTICA NY	78.9	APP	
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# Exhibit 13 Figure 1

USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 33

Analysis of current record

Channel	Call	City/State	Application
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Ref. No.

28	PROPOSED	UTICA NY	
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USERRECORD-01

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status
Application Ref. No.				

# Exhibit 13 Figure 1

27	WFXV	UTICA NY	20.4	APP	
BMPCDT -20080114ABF					
27	WFXV	UTICA NY	12.1	LIC	BLCDT
-20090331ADG					
28	W28DA-D	PITTSFIELD MA	171.7	LIC	BLD TT
-20090604ABU					
28	WFXQ-CD	SPRINGFIELD MA	229.8	CP	BPTTA
-20081017AHG					
28	W21BW	ELMIRA NY	171.5	CP	
BDISDTL -20090224AAQ					
28	WNBC	NEW YORK NY	273.4	STA	BDSTA
-20041220ADE					
28	WNBC	NEW YORK NY	276.3	APP	BPCDT
-20080620ADL					
28	WNBC	NEW YORK NY	273.4	LIC	BLCDT
-20080409AAM					
28	WUHF	ROCHESTER NY	194.3	LIC	BLCDT
-20050316AAK					
28	WNYF-CA	WATERTOWN NY	114.6	LIC	BLTTA
-20010129AAT					
28	WBRE-TV	WAYMART PA	157.4	LIC	BLCDT
-20091211ADO					

# Exhibit 13 Figure 1

29 WKTV UTICA NY 21.9 LIC BLCDT  
 -20060630ACL

Total scenarios = 3

Result key: 21

Scenario 1 Affected station 33

Before Analysis

Results for: 28A NY UTICA

USERRECORD01

APP

HAAT 142.0 m, ATV ERP 14.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	314438	5556.0
not affected by terrain losses	310248	5355.2
lost to NTSC IX	26	3.9
lost to additional IX by ATV	74251	1842.5
lost to ATV IX only	74277	1846.4
lost to all IX	74277	1846.4

Potential Interfering Stations Included in above Scenario

# Exhibit 13 Figure 1

1

28N MA SPRINGFIELD	BPTTA	20081017AHG	CP
27A NY UTICA	BLCDDT	20090331ADG	LIC
28A MA PITTSFIELD	BLDDTT	20090604ABU	LIC
28A NY ROCHESTER	BLCDDT	20050316AAK	LIC
29A NY UTICA	BLCDDT	20060630ACL	LIC

Result key: 22

Scenario 2 Affected station 33

Before Analysis

Results for: 28A NY UTICA

USERRECORD01

APP

HAAT 142.0 m, ATV ERP 14.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	314438	5556.0
not affected by terrain losses	310248	5355.2
lost to NTSC IX	26	3.9
lost to additional IX by ATV	70573	1940.5
lost to ATV IX only	70599	1944.4
lost to all IX	70599	1944.4



# Exhibit 13 Figure 1

## Potential Interfering Stations Included in above Scenario 2

28N MA SPRINGFIELD	BPTTA	20081017AHG	CP
27A NY UTICA	BMPCDT	20080114ABF	APP
28A MA PITTSFIELD	BLDTT	20090604ABU	LIC
28A NY NEW YORK	BPCDT	20080620ADL	APP
28A NY ROCHESTER	BLCDT	20050316AAK	LIC
29A NY UTICA	BLCDT	20060630ACL	LIC

Result key: 23  
Scenario 3 Affected station 33  
Before Analysis

Results for: 28A NY UTICA USERRECORD01

APP

HAAT 142.0 m, ATV ERP 14.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	314438	5556.0
not affected by terrain losses	310248	5355.2
lost to NTSC IX	26	3.9

Exhibit 13 Figure 1

lost to additional IX by ATV	74299	1843.5
lost to ATV IX only	74325	1847.4
lost to all IX	74325	1847.4

Potential Interfering Stations Included in above Scenario  
3

28N MA SPRINGFIELD	BPTTA	20081017AHG	CP
27A NY UTICA	BLCDT	20090331ADG	LIC
28A MA PITTSFIELD	BLDTT	20090604ABU	LIC
28A NY NEW YORK	BPCDT	20080620ADL	APP
28A NY ROCHESTER	BLCDT	20050316AAK	LIC
29A NY UTICA	BLCDT	20060630ACL	LIC

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