

EXHIBIT 11
Interference Analysis
WKOBLP
Facility ID No. 51441

This Technical Exhibit is attached to FCC Form 346 in support of the Applicant's request for a Digital Displacement. The proposed modified operational parameters for WKOB-LP are as follows:

Channel	2
Out-of-channel Emission Mask:	STINGENT
Antenna radiation center height above ground level:	330 meters
Maximum effective radiated power:	.3 KW
Antenna type and model #:	HAR TAD-2LA-4/8-S
Transmitter Site	40-44-53.6 N 73-59-10.5 W
Antenna Structure Registration	1007048

A study has been conducted using the provisions of sections 74.703 74.705, 74.706, 74.707, 74.708 and 74.709. This study indicates that the proposal will not create prohibited interference with other DTV, LPTV, or Land Mobile facilities. This study does indicate that interference will be caused to NTSC full power facility WCBS-TV, channel 2. However, a Letter of Consent and Non Objection of Grant from WCBS-TV is included as a seperate Exhibit.

1990 Census data selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 08-16-2008 Time: 14:31:53

Record Selected for Analysis

NEW BSFDTL -20090101FFF NEW YORK NY US
Channel 02 ERP 000.3 kW HAAT 00388 m RCAMSL 00402 m
Latitude 040-44-54 Longitude 073 -59-10
Status APP Zone 0 Border Offset
Last update 00000000 Cutoff date 00000000 Docket
Comments

Cell Size for Service Analysis 2.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	43.0 dBu F(50,90) (km)
0.0	0.300	366.4	51.6
45.0	0.300	392.7	52.8
90.0	0.300	389.6	52.7
135.0	0.300	391.0	52.7
180.0	0.300	387.1	52.5
225.0	0.300	402.0	53.2
270.0	0.300	391.3	52.7
315.0	0.300	388.3	52.6

Contour Overlap to Proposed Station

Station
WBQM-LP 3 BROOKLYN NY BLTVL20080612AAB

Station inside contour of Digital LPTV station
NEW 2 NEW YORK NY BSFDTL 20090101FFF

Station
BAAF 3 Brooklyn NY BNPTTL20080111AAA

Station inside contour of Digital LPTV station
NEW 2 NEW YORK NY BSFDTL 20090101FFF

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quite zone

Proposed facility OK toward Table Mountain

Proposed facility is within the Canadian coordination distance

Distance to border = 395.7km

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
02	NEW	NEW YORK NY	BSFDTL 20090101FFF

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WETM-DT	ELMIRA NY	283.9	LIC	BLCDDT	-20060626ACP
02	WGBH-TV	BOSTON MA	287.1	LIC	BLET	-20010129ACX
02	WMAR-TV	BALTIMORE MD	275.8	LIC	BLCT	-20000718AAP
02	WCBS-TV	NEW YORK NY	0.0	LIC	BLCT	-20011123AAQ
02	WKTV	UTICA NY	273.3	LIC	BLCT	-2033
03	WBQM-LD	BROOKLYN NY	1.6	APP	BSTA	-20080102AAE
03	WFSB	HARTFORD CT	150.8	LIC	BLCT	-20060324ABA
03	KYW-TV	PHILADELPHIA PA	131.9	LIC	BLCT	-1825
03	WBQM-LP	BROOKLYN NY	1.6	LIC	BLTVL	-20080612AAB
03	BAAF	Brooklyn NY	0.5	APP	BNPTTL	-20080111AAA

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
02	WETM-DT	ELMIRA NY	BLCDDT	-20060626ACP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WKYC-DT	CLEVELAND OH	407.4	LIC	BLCDDT	-20020404AAW
02	WGRZ-TV	BUFFALO NY	154.6	LIC	BLCT	-20020723ABE
02	WKTV	UTICA NY	192.9	LIC	BLCT	-2033
02	KDKA-TV	PITTSBURGH PA	318.1	LIC	BLCT	-20000420ABR
02	NEW	NEW YORK NY	283.9	APP	BSFDTL	-20090101FFF

Total scenarios = 2

Result key: 1
 Scenario 1 Affected station 1
 Before Analysis

Results for: 2A NY ELMIRA BLCDT 20060626ACP LIC
 HAAT 363.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5317033	19953.7
not affected by terrain losses	5080253	19094.0
lost to NTSC IX	289276	1459.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	289276	1459.5

Potential Interfering Stations Included in above Scenario 1

2N NY BUFFALO	BLCT	20020723ABE	LIC
2N NY UTICA	BLCT	2033	LIC
2N PA PITTSBURGH	BLCT	20000420ABR	LIC

After Analysis

Results for: 2A NY ELMIRA BLCDT 20060626ACP LIC
 HAAT 363.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5317033	19953.7
not affected by terrain losses	5080253	19094.0
lost to NTSC IX	289276	1459.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	96863	8.0
lost to all IX	289276	1459.5

Potential Interfering Stations Included in above Scenario 1

2N NY BUFFALO	BLCT	20020723ABE	LIC
2N NY UTICA	BLCT	2033	LIC
2N PA PITTSBURGH	BLCT	20000420ABR	LIC
2A NY NEW YORK	BSFDTL	20090101FFF	APP

Result key: 2
 Scenario 2 Affected station 1
 Before Analysis

Results for: 2A NY ELMIRA BLCDT 20060626ACP LIC
 HAAT 363.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5317033	19953.7
not affected by terrain losses	5080253	19094.0
lost to NTSC IX	289276	1459.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	289276	1459.5

Potential Interfering Stations Included in above Scenario 2

2N NY BUFFALO	BLCT	20020723ABE	LIC
2N NY UTICA	BLCT	2033	LIC
2N PA PITTSBURGH	BLCT	20000420ABR	LIC

After Analysis

Results for: 2A NY ELMIRA BLCDT 20060626ACP LIC

HAAT 363.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	5317033	19953.7
not affected by terrain losses	5080253	19094.0
lost to NTSC IX	289276	1459.5
lost to additional IX by ATV	0	0.0
lost to ATV IX only	96863	8.0
lost to all IX	289276	1459.5

Potential Interfering Stations Included in above Scenario 2

2N NY BUFFALO	BLCT	20020723ABE	LIC
2N NY UTICA	BLCT	2033	LIC
2N PA PITTSBURGH	BLCT	20000420ABR	LIC
2A NY NEW YORK	BSFDTL	20090101FFF	APP

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application Ref. No.
02	WGBH-TV	BOSTON MA	BLET -20010129ACX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
02	WLBZ	BANGOR ME	339.8	CP	BPCDT -20080616ADA
02	WKTU	UTICA NY	315.0	LIC	BLCT -2033
03	WFSB	HARTFORD CT	142.5	LIC	BLCT -20060324ABA
02	NEW	NEW YORK NY	287.1	APP	BSFDTL -20090101FFF

Total scenarios = 2

Result key: 3

Scenario 1 Affected station 2

Before Analysis

Results for: 2N MA BOSTON BLET 20010129ACX LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	65329340	32990.9
not affected by terrain losses	63427396	30926.4
lost to NTSC IX	2250330	947.6
lost to additional IX by ATV	0	0.0
lost to all IX	2250330	947.6

Potential Interfering Stations Included in above Scenario 1

2N NY UTICA	BLCT	2033	LIC
3N CT HARTFORD	BLCT	20060324ABA	LIC

After Analysis

Results for:	2N MA BOSTON	BLET	20010129ACX	LIC
		POPULATION	AREA (sq km)	
	within Noise Limited Contour	65329340	32990.9	
	not affected by terrain losses	63427396	30926.4	
	lost to NTSC IX	2250330	947.6	
	lost to additional IX by ATV	0	8.1	
	lost to all IX	2250330	955.6	

Potential Interfering Stations Included in above Scenario 1

2N NY UTICA	BLCT	2033	LIC
3N CT HARTFORD	BLCT	20060324ABA	LIC
2A NY NEW YORK	BSFDTL	20090101FFF	APP

Result key: 4
Scenario 2 Affected station 2
Before Analysis

Results for:	2N MA BOSTON	BLET	20010129ACX	LIC
		POPULATION	AREA (sq km)	
	within Noise Limited Contour	65329340	32990.9	
	not affected by terrain losses	63427396	30926.4	
	lost to NTSC IX	2250330	947.6	
	lost to additional IX by ATV	0	0.0	
	lost to all IX	2250330	947.6	

Potential Interfering Stations Included in above Scenario 2

2N NY UTICA	BLCT	2033	LIC
3N CT HARTFORD	BLCT	20060324ABA	LIC

After Analysis

Results for:	2N MA BOSTON	BLET	20010129ACX	LIC
		POPULATION	AREA (sq km)	
	within Noise Limited Contour	65329340	32990.9	
	not affected by terrain losses	63427396	30926.4	
	lost to NTSC IX	2250330	947.6	
	lost to additional IX by ATV	0	8.1	
	lost to all IX	2250330	955.6	

Potential Interfering Stations Included in above Scenario 2

2N NY UTICA	BLCT	2033	LIC
3N CT HARTFORD	BLCT	20060324ABA	LIC
2A NY NEW YORK	BSFDTL	20090101FFF	APP

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Analysis of current record

Channel	Call	City/State	Application	Ref. No.
02	WMAR-TV	BALTIMORE MD	BLCT	-20000718AAP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WETM-DT	ELMIRA NY	308.6	LIC	BLCDT	-20060626ACP
02	WUND-TV	EDENTON NC	382.7	LIC	BLET	-20051011AHI
02	WGRZ-TV	BUFFALO NY	408.8	LIC	BLCT	-20020723ABE
02	KDKA-TV	PITTSBURGH PA	314.7	LIC	BLCT	-20000420ABR
03	WHSV-TV	HARRISONBURG VA	189.7	LIC	BLCT	-2272
02	NEW	NEW YORK NY	275.8	APP	BSFDTL	-20090101FFF

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.
02	WCBS-TV	NEW YORK NY	BLCT	-20011123AAQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WETM-DT	ELMIRA NY	283.9	LIC	BLCDT	-20060626ACP
02	WGBH-TV	BOSTON MA	287.1	LIC	BLET	-20010129ACX
02	WKTV	UTICA NY	273.3	LIC	BLCT	-2033
03	WFSB	HARTFORD CT	150.8	LIC	BLCT	-20060324ABA
02	NEW	NEW YORK NY	0.0	APP	BSFDTL	-20090101FFF

Total scenarios = 2

Result key: 5
 Scenario 1 Affected station 4
 Before Analysis

Results for:	2N NY NEW YORK	BLCT	20011123AAQ	LIC
		POPULATION	AREA (sq km)	
within Noise Limited Contour	*****		31995.4	
not affected by terrain losses	*****		30127.9	
lost to NTSC IX	7268521		2410.2	
lost to additional IX by ATV	0		0.0	
lost to all IX	7268521		2410.2	

Potential Interfering Stations Included in above Scenario 1

2N MA BOSTON	BLET	20010129ACX	LIC
2N NY UTICA	BLCT	2033	LIC
3N CT HARTFORD	BLCT	20060324ABA	LIC

After Analysis

Results for: 2N NY NEW YORK	BLCT	20011123AAQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	*****	31995.4	
not affected by terrain losses	*****	30127.9	
lost to NTSC IX	7268521	2410.2	
lost to additional IX by ATV	91497569	24381.7	
lost to all IX	98766090	26791.9	

Potential Interfering Stations Included in above Scenario 1

2N MA BOSTON	BLET	20010129ACX	LIC
2N NY UTICA	BLCT	2033	LIC
3N CT HARTFORD	BLCT	20060324ABA	LIC
2A NY NEW YORK	BSFDTL	20090101FFF	APP

The following station failed the de minimis interference criteria.

2D NY NEW YORK	BSFDTL	20090101FFF
ERP 0.30 kW	HAAT 388.0 m	RCAMSL 402.0 m
Antenna	99999999999999	

Due to interference to the following station and scenario: 1

2N NY NEW YORK	BLCT	20011123AAQ
ERP 45.00 kW	HAAT 389.0 m	RCAMSL 402.0 m
Antenna CDB	99999999999999	

Percent new DTV interference without proposal:	6.9	BLCT	20011123AAQ
Percent new DTV interference with proposal:	93.8	BLCT	20011123AAQ

Result key: 6
Scenario 2 Affected station 4
Before Analysis

Results for: 2N NY NEW YORK	BLCT	20011123AAQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	*****	31995.4	
not affected by terrain losses	*****	30127.9	
lost to NTSC IX	7268521	2410.2	
lost to additional IX by ATV	0	0.0	
lost to all IX	7268521	2410.2	

Potential Interfering Stations Included in above Scenario 2

2N MA BOSTON	BLET	20010129ACX	LIC
2N NY UTICA	BLCT	2033	LIC
3N CT HARTFORD	BLCT	20060324ABA	LIC

After Analysis

Results for: 2N NY NEW YORK	BLCT	20011123AAQ	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	*****	31995.4	
not affected by terrain losses	*****	30127.9	
lost to NTSC IX	7268521	2410.2	
lost to additional IX by ATV	91497569	24381.7	

lost to all IX 98766090 26791.9

Potential Interfering Stations Included in above Scenario 2

2N MA BOSTON	BLET	20010129ACX	LIC
2N NY UTICA	BLCT	2033	LIC
3N CT HARTFORD	BLCT	20060324ABA	LIC
2A NY NEW YORK	BSFDTL	20090101FFF	APP

The following station failed the de minimis interference criteria.

2D NY NEW YORK	BSFDTL	20090101FFF
ERP	0.30 kW	HAAT 388.0 m RCAMSL 402.0 m
Antenna	999999999999999	

Due to interference to the following station and scenario: 2

2N NY NEW YORK	BLCT	20011123AAQ
ERP	45.00 kW	HAAT 389.0 m RCAMSL 402.0 m
Antenna CDB	999999999999999	

Percent new DTV interference without proposal:	6.9	BLCT	20011123AAQ
Percent new DTV interference with proposal:	93.8	BLCT	20011123AAQ

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application Ref. No.
02	WKTV	UTICA NY	BLCT -2033

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
02	WETM-DT	ELMIRA NY	192.9	LIC	BLCDDT -20060626ACP
02	WGBH-TV	BOSTON MA	315.0	LIC	BLET -20010129ACX
02	WGRZ-TV	BUFFALO NY	297.9	LIC	BLCT -20020723ABE
02	NEW	NEW YORK NY	273.3	APP	BSFDTL -20090101FFF

Total scenarios = 2

Result key: 7
Scenario 1 Affected station 5
Before Analysis

Results for: 2N NY UTICA	BLCT	2033	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	97480938	32325.6	
not affected by terrain losses	79740231	28416.9	
lost to NTSC IX	11571578	2812.7	
lost to additional IX by ATV	503416	241.8	
lost to all IX	12074994	3054.4	

Potential Interfering Stations Included in above Scenario 1

2N MA BOSTON	BLET	20010129ACX	LIC
2N NY BUFFALO	BLCT	20020723ABE	LIC
2A NY ELMIRA	BLCDT	20060626ACP	LIC

After Analysis

Results for: 2N NY UTICA	BLCT	2033	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	97480938	32325.6	
not affected by terrain losses	79740231	28416.9	
lost to NTSC IX	11571578	2812.7	
lost to additional IX by ATV	503416	241.8	
lost to all IX	12074994	3054.4	

Potential Interfering Stations Included in above Scenario 1

2N MA BOSTON	BLET	20010129ACX	LIC
2N NY BUFFALO	BLCT	20020723ABE	LIC
2A NY ELMIRA	BLCDT	20060626ACP	LIC
2A NY NEW YORK	BSFDTL	20090101FFF	APP

Result key: 8
 Scenario 2 Affected station 5
 Before Analysis

Results for: 2N NY UTICA	BLCT	2033	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	97480938	32325.6	
not affected by terrain losses	79740231	28416.9	
lost to NTSC IX	11571578	2812.7	
lost to additional IX by ATV	503416	241.8	
lost to all IX	12074994	3054.4	

Potential Interfering Stations Included in above Scenario 2

2N MA BOSTON	BLET	20010129ACX	LIC
2N NY BUFFALO	BLCT	20020723ABE	LIC
2A NY ELMIRA	BLCDT	20060626ACP	LIC

After Analysis

Results for: 2N NY UTICA	BLCT	2033	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	97480938	32325.6	
not affected by terrain losses	79740231	28416.9	
lost to NTSC IX	11571578	2812.7	
lost to additional IX by ATV	503416	241.8	
lost to all IX	12074994	3054.4	

Potential Interfering Stations Included in above Scenario 2

2N MA BOSTON	BLET	20010129ACX	LIC
2N NY BUFFALO	BLCT	20020723ABE	LIC
2A NY ELMIRA	BLCDT	20060626ACP	LIC
2A NY NEW YORK	BSFDTL	20090101FFF	APP

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
03	WBQM-LD	BROOKLYN NY	BSTA	-20080102AAE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
03	WFSB	HARTFORD CT	149.5	LIC	BLCT	-20060324ABA
03	BAAF	Brooklyn NY	1.3	APP	BNPTTL	-20080111AAA
02	NEW	NEW YORK NY	1.6	APP	BSFDTL	-20090101FFF

Total scenarios = 2

Result key: 9
Scenario 1 Affected station 6
Before Analysis

Results for: 3A NY BROOKLYN BSTA 20080102AAE APP
HAAT 0.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4211598	2417.2
not affected by terrain losses	4211598	2417.2
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: 3A NY BROOKLYN BSTA 20080102AAE APP
HAAT 0.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4211598	2417.2
not affected by terrain losses	4211598	2417.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	19254	20.0
lost to ATV IX only	19254	20.0
lost to all IX	19254	20.0

Potential Interfering Stations Included in above Scenario 1

2A NY NEW YORK BSFDTL 20090101FFF APP

Result key: 10
Scenario 2 Affected station 6
Before Analysis

Results for: 3A NY BROOKLYN BSTA 20080102AAE APP
HAAT 0.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4211598	2417.2
not affected by terrain losses	4211598	2417.2
lost to NTSC IX	3785766	883.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	3785766	883.0

Potential Interfering Stations Included in above Scenario 2

3N NY Brooklyn BNPTTL 20080111AAA APP

After Analysis

Results for: 3A NY BROOKLYN BSTA 20080102AAE APP
HAAT 0.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	4211598	2417.2
not affected by terrain losses	4211598	2417.2
lost to NTSC IX	3785766	883.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	19254	20.0
lost to all IX	3785766	883.0

Potential Interfering Stations Included in above Scenario 2

3N NY Brooklyn BNPTTL 20080111AAA APP
2A NY NEW YORK BSFDTL 20090101FFF APP

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
03	WFSB	HARTFORD CT	BLCT	-20060324ABA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
02	WGBH-TV	BOSTON MA	142.5	LIC	BLET	-20010129ACX
04	WBZ-TV	BOSTON MA	142.5	LIC	BLCT	-20010228ABA
02	NEW	NEW YORK NY	150.8	APP	BSFDTL	-20090101FFF

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.
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03 KYW-TV PHILADELPHIA PA BLCT -1825

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
03	WFSB	HARTFORD CT	280.8	LIC	BLCT	-20060324ABA
03	WHSV-TV	HARRISONBURG VA	332.8	LIC	BLCT	-2272
03	WTKR	NORFOLK VA	374.4	LIC	BMLCT	-19850130KI
04	WHP-DT	HARRISBURG PA	142.3	LIC	BLCDT	-20020508AAD
04	WRC-TV	WASHINGTON DC	200.0	LIC	BLCT	-19981230KE
02	NEW	NEW YORK NY	131.9	APP	BSFDTL	-20090101FFF

Total scenarios = 2

Result key: 11
Scenario 1 Affected station 8
Before Analysis

Results for:	3N PA PHILADELPHIA	BLCT	1825	LIC
	POPULATION	AREA (sq km)		
within Noise Limited Contour	*****	34035.7		
not affected by terrain losses	*****	32402.5		
lost to NTSC IX	15573415	3508.4		
lost to additional IX by ATV	14	8.1		
lost to all IX	15573429	3516.5		

Potential Interfering Stations Included in above Scenario 1

3N CT HARTFORD	BLCT	20060324ABA	LIC
3N VA HARRISONBURG	BLCT	2272	LIC
3N VA NORFOLK	BMLCT	19850130KI	LIC
4A PA HARRISBURG	BLCDT	20020508AAD	LIC

After Analysis

Results for:	3N PA PHILADELPHIA	BLCT	1825	LIC
	POPULATION	AREA (sq km)		
within Noise Limited Contour	*****	34035.7		
not affected by terrain losses	*****	32402.5		
lost to NTSC IX	15573415	3508.4		
lost to additional IX by ATV	14	8.1		
lost to all IX	15573429	3516.5		

Potential Interfering Stations Included in above Scenario 1

3N CT HARTFORD	BLCT	20060324ABA	LIC
3N VA HARRISONBURG	BLCT	2272	LIC
3N VA NORFOLK	BMLCT	19850130KI	LIC
4A PA HARRISBURG	BLCDT	20020508AAD	LIC
2A NY NEW YORK	BSFDTL	20090101FFF	APP

Result key: 12
Scenario 2 Affected station 8
Before Analysis

Results for:	3N PA PHILADELPHIA	BLCT	1825	LIC
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	POPULATION	AREA (sq km)
within Noise Limited Contour	*****	34035.7
not affected by terrain losses	*****	32402.5
lost to NTSC IX	15573415	3508.4
lost to additional IX by ATV	14	8.1
lost to all IX	15573429	3516.5

Potential Interfering Stations Included in above Scenario 2

3N CT HARTFORD	BLCT	20060324ABA	LIC
3N VA HARRISONBURG	BLCT	2272	LIC
3N VA NORFOLK	BMLCT	19850130KI	LIC
4A PA HARRISBURG	BLCDDT	20020508AAD	LIC

After Analysis

Results for: 3N PA PHILADELPHIA

	POPULATION	AREA (sq km)	
within Noise Limited Contour	*****	34035.7	
not affected by terrain losses	*****	32402.5	
lost to NTSC IX	15573415	3508.4	
lost to additional IX by ATV	14	8.1	
lost to all IX	15573429	3516.5	

Potential Interfering Stations Included in above Scenario 2

3N CT HARTFORD	BLCT	20060324ABA	LIC
3N VA HARRISONBURG	BLCT	2272	LIC
3N VA NORFOLK	BMLCT	19850130KI	LIC
4A PA HARRISBURG	BLCDDT	20020508AAD	LIC
2A NY NEW YORK	BSFDTL	20090101FFF	APP

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
03	WBQM-LP	BROOKLYN NY	BLTVL	-20080612AAB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
03	WFSB	HARTFORD CT	149.5	LIC	BLCT	-20060324ABA
03	BAAF	Brooklyn NY	1.3	APP	BNPTTL	-20080111AAA
02	NEW	NEW YORK NY	1.6	APP	BSFDTL	-20090101FFF

Total scenarios = 2

Result key: 13
 Scenario 1 Affected station 9
 Before Analysis

Results for: 3N NY BROOKLYN BLTVL 20080612AAB LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	1114567	575.0
not affected by terrain losses	1114567	575.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to all IX	0	0.0

Potential Interfering Stations Included in above Scenario 1

After Analysis

Results for:	3N NY BROOKLYN	BLTVL	20080612AAB	LIC
	POPULATION	AREA (sq km)		
within Noise Limited Contour	1114567	575.0		
not affected by terrain losses	1114567	575.0		
lost to NTSC IX	0	0.0		
lost to additional IX by ATV	234825	51.9		
lost to all IX	234825	51.9		

Potential Interfering Stations Included in above Scenario 1

2A NY NEW YORK BSFDTL 20090101FFF APP

The following station failed the de minimis interference criteria.

2D NY NEW YORK BSFDTL 20090101FFF
 ERP 0.30 kW HAAT 388.0 m RCAMSL 402.0 m
 Antenna 999999999999999

Due to interference to the following station and scenario: 1
 3N NY BROOKLYN BLTVL 20080612AAB
 ERP 0.75 kW HAAT 274.0 m RCAMSL 274.5 m
 Antenna CDB 00000000020833

Percent new DTV interference without proposal:	0.0	BLTVL	20080612AAB
Percent new DTV interference with proposal:	21.1	BLTVL	20080612AAB

Result key: 14
 Scenario 2 Affected station 9
 Before Analysis

Results for:	3N NY BROOKLYN	BLTVL	20080612AAB	LIC
	POPULATION	AREA (sq km)		
within Noise Limited Contour	1114567	575.0		
not affected by terrain losses	1114567	575.0		
lost to NTSC IX	1114567	559.0		
lost to additional IX by ATV	0	0.0		
lost to all IX	1114567	559.0		

Potential Interfering Stations Included in above Scenario 2

3N NY Brooklyn BNPTTL 20080111AAA APP

After Analysis

Results for:	3N NY BROOKLYN	BLTVL	20080612AAB	LIC
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	POPULATION	AREA (sq km)
within Noise Limited Contour	1114567	575.0
not affected by terrain losses	1114567	575.0
lost to NTSC IX	1114567	559.0
lost to additional IX by ATV	0	0.0
lost to all IX	1114567	559.0

Potential Interfering Stations Included in above Scenario 2

3N NY Brooklyn	BNPTTL	20080111AAA	APP
2A NY NEW YORK	BSFDTL	20090101FFF	APP

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application Ref. No.
03	BAAF	Brooklyn NY	BNPTTL -20080111AAA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
03	WBQM-LD	BROOKLYN NY	1.3	APP	BSTA -20080102AAE
03	WFSB	HARTFORD CT	150.7	LIC	BLCT -20060324ABA
03	WBQM-LP	BROOKLYN NY	1.3	LIC	BLTVL -20080612AAB
02	NEW	NEW YORK NY	0.5	APP	BSFDTL -20090101FFF

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.
02	NEW	NEW YORK NY	BSFDTL -20090101FFF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
02	WETM-DT	ELMIRA NY	283.9	LIC	BLCDT -20060626ACP
02	WGBH-TV	BOSTON MA	287.1	LIC	BLET -20010129ACX
02	WKTV	UTICA NY	273.3	LIC	BLCT -2033
03	WBQM-LD	BROOKLYN NY	1.6	APP	BSTA -20080102AAE
03	WBQM-LP	BROOKLYN NY	1.6	LIC	BLTVL -20080612AAB
03	BAAF	Brooklyn NY	0.5	APP	BNPTTL -20080111AAA

Total scenarios = 1

Result key: 15
 Scenario 1 Affected station 11
 Before Analysis

Results for: 2A NY NEW YORK BSFDTL 20090101FFF APP
HAAT 388.0 m, ATV ERP 0.3 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	11318481	8694.9
not affected by terrain losses	11318481	8694.9
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

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