Second Filing Window Expanded Facility Application

In connection with the Broadcast Television Incentive Auction (Auction 1000) the Commission initiated a transition period during which the facilities of broadcast television stations that received new channel assignments in the post-incentive auction repacking process will be reauthorized and relicensed. The first filing window closed on September 15, 2017. This application is filed in accordance with the second filing window, which will close on November 2, 2017.

During the second filing window, any reassigned station or band changing station may file an amendment to its initial construction permit application, if still pending, or a modification to its construction permit, if granted, to seek an alternate channel or expanded facilities from that specified in the *Closing and Channel Reassignment Public Notice*.[1] The instant proposal, a minor change under the Commission's rules, expands the assigned technical facility beyond that applied for in the first filing window.

Post-Transition DTV Considerations

A study was performed using the FCC's software program, *tvstudy, v.2.2.3*, to ensure that the technical facility proposed herein protects the facilities proposed in the first priority filing window, whether those stations' applications have been granted or remain pending while protecting the construction permit facilities of reassigned stations and band changing stations filed in the initial 90-day filing window, whether those

[1] See *Incentive Auction Closing and Channel Reassignment Public Notice: The Broadcast Television Incentive Auction Closes; Reverse Auction and Forward Auction Results Announced; Final Television Band Channel Assignments Announced; Post-Auction Deadlines Announced*, Public Notice, 32 FCC Rcd 2786 (2017) (*Closing and Channel Reassignment Public Notice*).

stations' applications have been granted or remain pending. Further, the instant proposal protects the facilities specified in applications filed before the April 2013 freeze with "cut-off" protection.

As demonstrated in the attached study results, the instant proposal is predicted to cause no new interference exceeding 0.5% to the populations served by any of the relevant protections discussed above. Accordingly, the instant proposal satisfies all applicable DTV interference criteria.

International DTV Considerations

As shown in the attached study, the transmitter site specified herein is within 320 kilometers of the common border between the United States of America and Canada. As demonstrated in the attached study, the maximized technical facility proposed herein satisfies DTV interference criteria with respect to all relevant Canadian allotments, applications and assignments. International notification and coordination of the instant proposal is respectfully requested.

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tvstudy v2.2.3 (Dxtpx3)
Database: localhost, Study: WSWB-34 OMNI 120K 171009, Model: Longley-Rice
Start: 2017.10.09 15:04:25

Study created: 2017.10.09 15:03:40

Study build station data: LMS TV 2017-10-01 (38)

    Proposal: WSWB D34 DT CP SCRANTON, PA
 File number: WSWB-34 OMNI 120K 171009
 Facility ID: 73374
Station data: User record
   Record ID: 1941
     Country: U.S.
        Zone: I

Search options:
Non-U.S. records included
Stations affected by proposal:

Call	Chan	Svc	Status	City, State	File Number	Distance
WQPX-TV	D33	DT	CP	SCRANTON, PA	BLANK0000026991	0.2 km
WTIC-TV	D34	DT	CP	HARTFORD, CT	BLANK0000025068	242.7
WRC-TV	D34	DT	CP	WASHINGTON, DC	BLANK0000026891	300.3
WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	160.4
WKBW-TV	D34	DT	CP	BUFFALO, NY	BLANK0000026789	273.5
WPXN-TV	D34	DT	CP	NEW YORK, NY	BLANK0000027363	164.7
WFXV	D34	DT	APP	UTICA, NY	BLANK0000029986	195.3
WFXV	D34	DT	CP	UTICA, NY	BLANK0000028407	195.3
WENY-TV	D35	DT	CP	ELMIRA, NY	BLANK0000028618	136.6

No non-directional AM stations found within 0.8 km

No directional AM stations found within 3.2 km

Record parameters as studied:

    Channel: D34
   Latitude: 41 26 9.10 N (NAD83)
  Longitude: 75 43 42.30 W
Height AMSL: 730.9 m
       HAAT: 379.0 m
   Peak ERP: 120 kW
    Antenna: Omnidirectional
Elev Pattrn: Generic
  Elec Tilt: 1.0

40.7 dBu contour:

Azimuth	ERP	HAAT	Distance
0.0 deg	120 kW	358.8 m	86.1 km
45.0	120	268.0	77.0
90.0	120	385.6	88.3
135.0	120	348.5	85.1
180.0	120	452.4	92.0
225.0	120	376.7	87.6
270.0	120	445.9	91.6
315.0	120	396.3	88.9

**Proposal service area extends beyond baseline plus 1.0%
Proposal service area population is more than 95.0% of baseline

**Proposal is within coordination distance of Canadian border
Distance to Canadian border: 259.2 km

Distance to Mexican border: 2593.4 km

Conditions at FCC monitoring station: Canandaigua NY
Bearing: 322.9 degrees   Distance: 207.4 km

Proposal is not within the West Virginia quiet zone area

Conditions at Table Mountain receiving zone:
Bearing: 276.5 degrees Distance: 2474.2 km

Study cell size: 2.00 km
Profile point spacing: 1.00 km

Maximum new IX to full-service and Class A: 0.50%
Maximum new IX to LPTV: 2.00%

Interference to BLANK0000026991 CP, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	CP	SCRANTON, PA	BLANK0000026991	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	0.2 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	0.2
	WCCT-TV	D33	DT	CP	WATERBURY, CT	BLANK0000025071	242.5
	WHUT-TV	D33	DT	LIC	WASHINGTON, DC	BLEDT20071018AIJ	299.1
	WCVB-TV	D33	DT	APP	BOSTON, MA	BLANK0000024905	384.0
	WGRZ	D33	DT	LIC	BUFFALO, NY	BLCDT20050705AAG	274.1
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000024876	160.1
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	160.3
	WPXN-TV	D34	DT	CP	NEW YORK, NY	BLANK0000027363	164.4

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
24607.0	1,478,099	20689.7	1,091,572	20002.4	1,057,504	19994.3	1,057,245	0.04	0.02

Undesired	Total IX		Unique IX, before		Unique IX, after	
WSWB D34 DT BL	36.3	519	36.3	519		
WSWB D34 DT CP	44.4	778			44.4	778
WCCT-TV D33 DT CP	84.6	7,701	60.4	3,592	60.4	3,592
WHUT-TV D33 DT LIC	12.0	44	4.0	0	4.0	0
WCVB-TV D33 DT APP	8.1	106	0.0	0	0.0	0
WGRZ D33 DT LIC	56.2	1,474	48.2	1,474	48.2	1,474
WPSG D33 DT CP	538.4	28,483	470.2	23,927	470.2	23,927
WPPX-TV D34 DT CP	12.0	297	0.0	0	0.0	0
WPXN-TV D34 DT CP	7.9	0	0.0	0	0.0	0

Interference to BLANK0000026991 CP, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	CP	SCRANTON, PA	BLANK0000026991	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	0.2 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	0.2
	WCCT-TV	D33	DT	CP	WATERBURY, CT	BLANK0000025071	242.5
	WHUT-TV	D33	DT	CP	WASHINGTON, DC	BPEDT20120627AAD	299.1
	WCVB-TV	D33	DT	APP	BOSTON, MA	BLANK0000024905	384.0
	WGRZ	D33	DT	LIC	BUFFALO, NY	BLCDT20050705AAG	274.1
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000024876	160.1
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	160.3
	WPXN-TV	D34	DT	CP	NEW YORK, NY	BLANK0000027363	164.4

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
24607.0	1,478,099	20689.7	1,091,572	19929.9	1,054,214	19921.8	1,053,955	0.04	0.02

Undesired	Total IX		Unique IX, before		Unique IX, after	
WSWB D34 DT BL	36.3	519	36.3	519		
WSWB D34 DT CP	44.4	778			44.4	778
WCCT-TV D33 DT CP	84.6	7,701	56.5	2,155	56.5	2,155
WHUT-TV D33 DT CP	172.7	8,516	76.5	3,290	76.5	3,290
WCVB-TV D33 DT APP	8.1	106	0.0	0	0.0	0
WGRZ D33 DT LIC	56.2	1,474	44.1	1,474	44.1	1,474
WPSG D33 DT CP	538.4	28,483	414.0	21,980	414.0	21,980
WPPX-TV D34 DT CP	12.0	297	0.0	0	0.0	0
WPXN-TV D34 DT CP	7.9	0	0.0	0	0.0	0

Interference to BLANK0000026991 CP, scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	CP	SCRANTON, PA	BLANK0000026991	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	0.2 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	0.2
	WCCT-TV	D33	DT	CP	WATERBURY, CT	BLANK0000025071	242.5
	WHUT-TV	D33	DT	LIC	WASHINGTON, DC	BLEDT20071018AIJ	299.1
	WCVB-TV	D33	DT	BL	BOSTON, MA	DTVBL65684	384.0
	WGRZ	D33	DT	LIC	BUFFALO, NY	BLCDT20050705AAG	274.1
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000024876	160.1
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	160.3
	WPXN-TV	D34	DT	CP	NEW YORK, NY	BLANK0000027363	164.4

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
24607.0	1,478,099	20689.7	1,091,572	20002.4	1,057,504	19994.3	1,057,245	0.04	0.02

Undesired	Total IX	Unique IX, before		Unique IX, after	
WSWB D34 DT BL	36.3	519	36.3	519	
WSWB D34 DT CP	44.4	778		44.4	778
WCCT-TV D33 DT CP	84.6	7,701	60.4	3,592	60.4	3,592
WHUT-TV D33 DT LIC	12.0	44	4.0	0	4.0	0
WCVB-TV D33 DT BL	8.1	106	0.0	0	0.0	0
WGRZ D33 DT LIC	56.2	1,474	48.2	1,474	48.2	1,474
WPSG D33 DT CP	538.4	28,483	470.2	23,927	470.2	23,927
WPPX-TV D34 DT CP	12.0	297	0.0	0	0.0	0
WPXN-TV D34 DT CP	7.9	0	0.0	0	0.0	0

Interference to BLANK0000026991 CP, scenario 4

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	CP	SCRANTON, PA	BLANK0000026991	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	0.2 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	0.2
	WCCT-TV	D33	DT	CP	WATERBURY, CT	BLANK0000025071	242.5
	WHUT-TV	D33	DT	CP	WASHINGTON, DC	BPEDT20120627AAD	299.1
	WCVB-TV	D33	DT	BL	BOSTON, MA	DTVBL65684	384.0
	WGRZ	D33	DT	LIC	BUFFALO, NY	BLCDT20050705AAG	274.1
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000024876	160.1
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	160.3
	WPXN-TV	D34	DT	CP	NEW YORK, NY	BLANK0000027363	164.4

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
24607.0	1,478,099	20689.7	1,091,572	19929.9	1,054,214	19921.8	1,053,955	0.04	0.02

Undesired	Total IX	Unique IX, before		Unique IX, after	
WSWB D34 DT BL	36.3	519	36.3	519	
WSWB D34 DT CP	44.4	778		44.4	778
WCCT-TV D33 DT CP	84.6	7,701	56.5	2,155	56.5	2,155
WHUT-TV D33 DT CP	172.7	8,516	76.5	3,290	76.5	3,290
WCVB-TV D33 DT BL	8.1	106	0.0	0	0.0	0
WGRZ D33 DT LIC	56.2	1,474	44.1	1,474	44.1	1,474
WPSG D33 DT CP	538.4	28,483	414.0	21,980	414.0	21,980
WPPX-TV D34 DT CP	12.0	297	0.0	0	0.0	0
WPXN-TV D34 DT CP	7.9	0	0.0	0	0.0	0

Interference to BLANK0000025068 CP, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTIC-TV	D34	DT	CP	HARTFORD, CT	BLANK0000025068	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	242.7 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	242.7
	WCVB-TV	D33	DT	APP	BOSTON, MA	BLANK0000024905	148.0
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	273.8
	WFXT	D34	DT	CP	BOSTON, MA	BLANK0000027179	149.0

	WPXT	D34	DT	CP	PORTLAND, ME	BLANK0000026107	314.2
	WPXN-TV	D34	DT	CP	NEW YORK, NY	BLANK0000027363	147.9
	WFXV	D34	DT	APP	UTICA, NY	BLANK0000029986	250.3
	WHDH	D35	DT	APP	BOSTON, MA	BLANK0000024842	149.6
	WNJU	D35	DT	CP	LINDEN, NJ	BLANK0000027741	147.9

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
32572.7	5,318,753	28536.9	4,707,697	24345.6	3,955,287	24345.6	3,955,287	0.00	0.00

Undesired	Total IX	Unique IX, before		Unique IX, after	
WSWB D34 DT BL	52.3	3,056	0.0	0	
WSWB D34 DT CP	68.4	4,685		0.0	0
WCVB-TV D33 DT APP	405.0	79,698	12.1	682	12.1	682
WPPX-TV D34 DT CP	68.4	6,104	0.0	0	0.0	0
WFXT D34 DT CP	2807.2	489,435	1749.3	177,384	1749.3	177,384
WPXT D34 DT CP	60.0	13,157	4.0	188	4.0	188
WPXN-TV D34 DT CP	2021.4	527,820	1079.2	242,062	1079.2	242,062
WFXV D34 DT APP	224.5	7,672	103.9	1,491	103.9	1,491
WHDH D35 DT APP	308.6	65,815	8.0	595	8.0	595
WNJU D35 DT CP	250.3	83,425	0.0	0	0.0	0

Interference to BLANK0000025068 CP, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTIC-TV	D34	DT	CP	HARTFORD, CT	BLANK0000025068	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	242.7 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	242.7
	WCVB-TV	D33	DT	APP	BOSTON, MA	BLANK0000024905	148.0
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	273.8
	WFXT	D34	DT	CP	BOSTON, MA	BLANK0000027179	149.0
	WPXT	D34	DT	CP	PORTLAND, ME	BLANK0000026107	314.2
	WPXN-TV	D34	DT	CP	NEW YORK, NY	BLANK0000027363	147.9
	WFXV	D34	DT	APP	UTICA, NY	BLANK0000029986	250.3
	WHDH	D35	DT	BL	BOSTON, MA	DTVBL72145	149.6
	WNJU	D35	DT	CP	LINDEN, NJ	BLANK0000027741	147.9

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
32572.7	5,318,753	28536.9	4,707,697	24345.6	3,955,287	24345.6	3,955,287	0.00	0.00

Undesired	Total IX	Unique IX, before		Unique IX, after	
WSWB D34 DT BL	52.3	3,056	0.0	0	
WSWB D34 DT CP	68.4	4,685		0.0	0
WCVB-TV D33 DT APP	405.0	79,698	12.1	682	12.1	682
WPPX-TV D34 DT CP	68.4	6,104	0.0	0	0.0	0
WFXT D34 DT CP	2807.2	489,435	1745.3	177,269	1745.3	177,269
WPXT D34 DT CP	60.0	13,157	4.0	188	4.0	188
WPXN-TV D34 DT CP	2021.4	527,820	1079.2	242,062	1079.2	242,062
WFXV D34 DT APP	224.5	7,672	103.9	1,491	103.9	1,491
WHDH D35 DT BL	312.7	68,169	8.0	595	8.0	595
WNJU D35 DT CP	250.3	83,425	0.0	0	0.0	0

Interference to BLANK0000025068 CP, scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTIC-TV	D34	DT	CP	HARTFORD, CT	BLANK0000025068	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	242.7 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	242.7
	WCVB-TV	D33	DT	APP	BOSTON, MA	BLANK0000024905	148.0
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	273.8
	WFXT	D34	DT	CP	BOSTON, MA	BLANK0000027179	149.0
	WPXT	D34	DT	CP	PORTLAND, ME	BLANK0000026107	314.2
	WPXN-TV	D34	DT	CP	NEW YORK, NY	BLANK0000027363	147.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000028407	250.3
	WHDH	D35	DT	APP	BOSTON, MA	BLANK0000024842	149.6
	WNJU	D35	DT	CP	LINDEN, NJ	BLANK0000027741	147.9

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX

32572.7	5,318,753	28536.9	4,707,697	24401.5	3,955,936	24401.5	3,955,936	0.00	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
WSWB D34 DT BL	52.3	3,056		0.0	0		
WSWB D34 DT CP	68.4	4,685				0.0	0
WCVB-TV D33 DT APP	405.0	79,698		12.1	682	12.1	682
WPPX-TV D34 DT CP	68.4	6,104		4.0	47	4.0	47
WFXT D34 DT CP	2807.2	489,435		1753.3	177,446	1753.3	177,446
WPXT D34 DT CP	60.0	13,157		4.0	188	4.0	188
WPXN-TV D34 DT CP	2021.4	527,820		1099.3	243,696	1099.3	243,696
WFXV D34 DT CP	104.2	2,025		47.9	842	47.9	842
WHDH D35 DT APP	308.6	65,815		8.0	595	8.0	595
WNJU D35 DT CP	250.3	83,425		0.0	0	0.0	0

Interference to BLANK0000025068 CP, scenario 4

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTIC-TV	D34	DT	CP	HARTFORD, CT	BLANK0000025068	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	242.7 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	242.7
	WCVB-TV	D33	DT	APP	BOSTON, MA	BLANK0000024905	148.0
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	273.8
	WFXT	D34	DT	CP	BOSTON, MA	BLANK0000027179	149.0
	WPXT	D34	DT	CP	PORTLAND, ME	BLANK0000026107	314.2
	WPXN-TV	D34	DT	CP	NEW YORK, NY	BLANK0000027363	147.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000028407	250.3
	WHDH	D35	DT	BL	BOSTON, MA	DTVBL72145	149.6
	WNJU	D35	DT	CP	LINDEN, NJ	BLANK0000027741	147.9

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
32572.7	5,318,753	28536.9	4,707,697	24401.5	3,955,936	24401.5	3,955,936	0.00	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
WSWB D34 DT BL	52.3	3,056		0.0	0		
WSWB D34 DT CP	68.4	4,685				0.0	0
WCVB-TV D33 DT APP	405.0	79,698		12.1	682	12.1	682
WPPX-TV D34 DT CP	68.4	6,104		4.0	47	4.0	47
WFXT D34 DT CP	2807.2	489,435		1749.3	177,331	1749.3	177,331
WPXT D34 DT CP	60.0	13,157		4.0	188	4.0	188
WPXN-TV D34 DT CP	2021.4	527,820		1099.3	243,696	1099.3	243,696
WFXV D34 DT CP	104.2	2,025		47.9	842	47.9	842
WHDH D35 DT BL	312.7	68,169		8.0	595	8.0	595
WNJU D35 DT CP	250.3	83,425		0.0	0	0.0	0

Interference to BLANK0000025068 CP, scenario 5

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTIC-TV	D34	DT	CP	HARTFORD, CT	BLANK0000025068	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	242.7 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	242.7
	WCVB-TV	D33	DT	BL	BOSTON, MA	DTVBL65684	148.0
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	273.8
	WFXT	D34	DT	CP	BOSTON, MA	BLANK0000027179	149.0
	WPXT	D34	DT	CP	PORTLAND, ME	BLANK0000026107	314.2
	WPXN-TV	D34	DT	CP	NEW YORK, NY	BLANK0000027363	147.9
	WFXV	D34	DT	APP	UTICA, NY	BLANK0000029986	250.3
	WHDH	D35	DT	APP	BOSTON, MA	BLANK0000024842	149.6
	WNJU	D35	DT	CP	LINDEN, NJ	BLANK0000027741	147.9

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
32572.7	5,318,753	28536.9	4,707,697	24345.6	3,955,287	24345.6	3,955,287	0.00	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
WSWB D34 DT BL	52.3	3,056		0.0	0		
WSWB D34 DT CP	68.4	4,685				0.0	0
WCVB-TV D33 DT BL	393.0	78,608		12.1	682	12.1	682
WPPX-TV D34 DT CP	68.4	6,104		0.0	0	0.0	0

WFXT D34 DT CP	2807.2	489,435	1761.3	178,474	1761.3	178,474
WPXT D34 DT CP	60.0	13,157	4.0	188	4.0	188
WPXN-TV D34 DT CP	2021.4	527,820	1079.2	242,062	1079.2	242,062
WFXV D34 DT APP	224.5	7,672	103.9	1,491	103.9	1,491
WHDH D35 DT APP	308.6	65,815	8.0	595	8.0	595
WNJU D35 DT CP	250.3	83,425	0.0	0	0.0	0

Interference to BLANK0000025068 CP, scenario 6

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTIC-TV	D34	DT	CP	HARTFORD, CT	BLANK0000025068	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	242.7 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	242.7
	WCVB-TV	D33	DT	BL	BOSTON, MA	DTVBL65684	148.0
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	273.8
	WFXT	D34	DT	CP	BOSTON, MA	BLANK0000027179	149.0
	WPXT	D34	DT	CP	PORTLAND, ME	BLANK0000026107	314.2
	WPXN-TV	D34	DT	CP	NEW YORK, NY	BLANK0000027363	147.9
	WFXV	D34	DT	APP	UTICA, NY	BLANK0000029986	250.3
	WHDH	D35	DT	BL	BOSTON, MA	DTVBL72145	149.6
	WNJU	D35	DT	CP	LINDEN, NJ	BLANK0000027741	147.9

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
32572.7	5,318,753	28536.9	4,707,697	24345.6	3,955,287	24345.6	3,955,287	0.00	0.00

Undesired	Total IX		Unique IX, before		Unique IX, after	
WSWB D34 DT BL	52.3	3,056	0.0	0		
WSWB D34 DT CP	68.4	4,685			0.0	0
WCVB-TV D33 DT BL	393.0	78,608	12.1	682	12.1	682
WPPX-TV D34 DT CP	68.4	6,104	0.0	0	0.0	0
WFXT D34 DT CP	2807.2	489,435	1757.3	178,359	1757.3	178,359
WPXT D34 DT CP	60.0	13,157	4.0	188	4.0	188
WPXN-TV D34 DT CP	2021.4	527,820	1079.2	242,062	1079.2	242,062
WFXV D34 DT APP	224.5	7,672	103.9	1,491	103.9	1,491
WHDH D35 DT BL	312.7	68,169	8.0	595	8.0	595
WNJU D35 DT CP	250.3	83,425	0.0	0	0.0	0

Interference to BLANK0000025068 CP, scenario 7

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTIC-TV	D34	DT	CP	HARTFORD, CT	BLANK0000025068	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	242.7 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	242.7
	WCVB-TV	D33	DT	BL	BOSTON, MA	DTVBL65684	148.0
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	273.8
	WFXT	D34	DT	CP	BOSTON, MA	BLANK0000027179	149.0
	WPXT	D34	DT	CP	PORTLAND, ME	BLANK0000026107	314.2
	WPXN-TV	D34	DT	CP	NEW YORK, NY	BLANK0000027363	147.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000028407	250.3
	WHDH	D35	DT	APP	BOSTON, MA	BLANK0000024842	149.6
	WNJU	D35	DT	CP	LINDEN, NJ	BLANK0000027741	147.9

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
32572.7	5,318,753	28536.9	4,707,697	24401.5	3,955,936	24401.5	3,955,936	0.00	0.00

Undesired	Total IX		Unique IX, before		Unique IX, after	
WSWB D34 DT BL	52.3	3,056	0.0	0		
WSWB D34 DT CP	68.4	4,685			0.0	0
WCVB-TV D33 DT BL	393.0	78,608	12.1	682	12.1	682
WPPX-TV D34 DT CP	68.4	6,104	4.0	47	4.0	47
WFXT D34 DT CP	2807.2	489,435	1765.3	178,536	1765.3	178,536
WPXT D34 DT CP	60.0	13,157	4.0	188	4.0	188
WPXN-TV D34 DT CP	2021.4	527,820	1099.3	243,696	1099.3	243,696
WFXV D34 DT CP	104.2	2,025	47.9	842	47.9	842
WHDH D35 DT APP	308.6	65,815	8.0	595	8.0	595
WNJU D35 DT CP	250.3	83,425	0.0	0	0.0	0

Interference to BLANK0000025068 CP, scenario 8

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WTIC-TV	D34	DT	CP	HARTFORD, CT	BLANK0000025068	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	242.7 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	242.7
	WCVB-TV	D33	DT	BL	BOSTON, MA	DTVBL65684	148.0
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	273.8
	WFXT	D34	DT	CP	BOSTON, MA	BLANK0000027179	149.0
	WPXT	D34	DT	CP	PORTLAND, ME	BLANK0000026107	314.2
	WPXN-TV	D34	DT	CP	NEW YORK, NY	BLANK0000027363	147.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000028407	250.3
	WHDH	D35	DT	BL	BOSTON, MA	DTVBL72145	149.6
	WNJU	D35	DT	CP	LINDEN, NJ	BLANK0000027741	147.9

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
32572.7	5,318,753	28536.9	4,707,697	24401.5	3,955,936	24401.5	3,955,936	0.00	0.00

Undesired	Total IX		Unique IX, before		Unique IX, after	
WSWB D34 DT BL	52.3	3,056	0.0	0		
WSWB D34 DT CP	68.4	4,685			0.0	0
WCVB-TV D33 DT BL	393.0	78,608	12.1	682	12.1	682
WPPX-TV D34 DT CP	68.4	6,104	4.0	47	4.0	47
WFXT D34 DT CP	2807.2	489,435	1761.3	178,421	1761.3	178,421
WPXT D34 DT CP	60.0	13,157	4.0	188	4.0	188
WPXN-TV D34 DT CP	2021.4	527,820	1099.3	243,696	1099.3	243,696
WFXV D34 DT CP	104.2	2,025	47.9	842	47.9	842
WHDH D35 DT BL	312.7	68,169	8.0	595	8.0	595
WNJU D35 DT CP	250.3	83,425	0.0	0	0.0	0

Interference to BLANK0000026891 CP, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WRC-TV	D34	DT	CP	WASHINGTON, DC	BLANK0000026891	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	300.3 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	300.3
	WHUT-TV	D33	DT	LIC	WASHINGTON, DC	BLEDT20071018AIJ	1.2
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	200.1
	WSLS-TV	D34	DT	APP	ROANOKE, VA	BLANK0000029619	330.7
	WNPB-TV	D34	DT	CP	MORGANTOWN, WV	BLANK0000026236	245.3
	WPXW-TV	D35	DT	CP	MANASSAS, VA	BLANK0000027028	1.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
22814.2	8,001,526	22117.2	7,963,592	21997.6	7,954,402	21993.6	7,954,380	0.02	0.00

Undesired	Total IX		Unique IX, before		Unique IX, after	
WSWB D34 DT BL	4.0	66	0.0	0		
WSWB D34 DT CP	15.9	256			4.0	22
WHUT-TV D33 DT LIC	4.0	239	0.0	0	0.0	0
WPPX-TV D34 DT CP	27.9	5,061	19.9	4,880	12.0	4,712
WSLS-TV D34 DT APP	24.0	591	12.0	142	12.0	142
WNPB-TV D34 DT CP	12.0	414	4.0	80	4.0	80
WPXW-TV D35 DT CP	67.7	3,573	63.7	3,334	63.7	3,334

Interference to BLANK0000026891 CP, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WRC-TV	D34	DT	CP	WASHINGTON, DC	BLANK0000026891	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	300.3 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	300.3
	WHUT-TV	D33	DT	CP	WASHINGTON, DC	BPEDT20120627AAD	1.2
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	200.1
	WSLS-TV	D34	DT	APP	ROANOKE, VA	BLANK0000029619	330.7
	WNPB-TV	D34	DT	CP	MORGANTOWN, WV	BLANK0000026236	245.3
	WPXW-TV	D35	DT	CP	MANASSAS, VA	BLANK0000027028	1.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
22814.2	8,001,526	22117.2	7,963,592	21985.5	7,949,434	21981.6	7,949,412	0.02	0.00

Undesired	Total IX		Unique IX, before		Unique IX, after	
WSWB D34 DT BL	4.0	66	0.0	0		
WSWB D34 DT CP	15.9	256			4.0	22
WHUT-TV D33 DT CP	67.9	7,803	12.0	4,968	12.0	4,968
WPPX-TV D34 DT CP	27.9	5,061	19.9	4,880	12.0	4,712
WSLS-TV D34 DT APP	24.0	591	12.0	142	12.0	142
WNPB-TV D34 DT CP	12.0	414	4.0	80	4.0	80
WPXW-TV D35 DT CP	67.7	3,573	11.9	738	11.9	738

Interference to BLANK0000026891 CP, scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WRC-TV	D34	DT	CP	WASHINGTON, DC	BLANK0000026891	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	300.3 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	300.3
	WHUT-TV	D33	DT	LIC	WASHINGTON, DC	BLEDT20071018AIJ	1.2
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	200.1
	WSLS-TV	D34	DT	CP	ROANOKE, VA	BLANK0000027859	330.7
	WNPB-TV	D34	DT	CP	MORGANTOWN, WV	BLANK0000026236	245.3
	WPXW-TV	D35	DT	CP	MANASSAS, VA	BLANK0000027028	1.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
22814.2	8,001,526	22117.2	7,963,592	21997.6	7,954,402	21993.6	7,954,380	0.02	0.00

Undesired	Total IX		Unique IX, before		Unique IX, after	
WSWB D34 DT BL	4.0	66	0.0	0		
WSWB D34 DT CP	15.9	256			4.0	22
WHUT-TV D33 DT LIC	4.0	239	0.0	0	0.0	0
WPPX-TV D34 DT CP	27.9	5,061	19.9	4,880	12.0	4,712
WSLS-TV D34 DT CP	24.0	591	12.0	142	12.0	142
WNPB-TV D34 DT CP	12.0	414	4.0	80	4.0	80
WPXW-TV D35 DT CP	67.7	3,573	63.7	3,334	63.7	3,334

Interference to BLANK0000026891 CP, scenario 4

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WRC-TV	D34	DT	CP	WASHINGTON, DC	BLANK0000026891	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	300.3 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	300.3
	WHUT-TV	D33	DT	CP	WASHINGTON, DC	BPEDT20120627AAD	1.2
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	200.1
	WSLS-TV	D34	DT	CP	ROANOKE, VA	BLANK0000027859	330.7
	WNPB-TV	D34	DT	CP	MORGANTOWN, WV	BLANK0000026236	245.3
	WPXW-TV	D35	DT	CP	MANASSAS, VA	BLANK0000027028	1.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
22814.2	8,001,526	22117.2	7,963,592	21985.5	7,949,434	21981.6	7,949,412	0.02	0.00

Undesired	Total IX		Unique IX, before		Unique IX, after	
WSWB D34 DT BL	4.0	66	0.0	0		
WSWB D34 DT CP	15.9	256			4.0	22
WHUT-TV D33 DT CP	67.9	7,803	12.0	4,968	12.0	4,968
WPPX-TV D34 DT CP	27.9	5,061	19.9	4,880	12.0	4,712
WSLS-TV D34 DT CP	24.0	591	12.0	142	12.0	142
WNPB-TV D34 DT CP	12.0	414	4.0	80	4.0	80
WPXW-TV D35 DT CP	67.7	3,573	11.9	738	11.9	738

Interference to BLANK0000027012 CP, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	

Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	160.4 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	160.4
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000024876	0.5
	WRC-TV	D34	DT	CP	WASHINGTON, DC	BLANK0000026891	200.1
	WPXN-TV	D34	DT	CP	NEW YORK, NY	BLANK0000027363	127.6
	WFXV	D34	DT	APP	UTICA, NY	BLANK0000029986	344.9
	WNJU	D35	DT	CP	LINDEN, NJ	BLANK0000027741	127.6

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
22054.4	8,199,379	21325.4	7,978,089	18094.8	7,111,693	18074.8	7,103,323	0.11	0.12

Undesired	Total IX		Unique IX, before		Unique IX, after	
WSWB D34 DT BL	212.3	72,366	44.1	29,562		
WSWB D34 DT CP	264.4	89,178			64.1	37,932
WPSG D33 DT CP	273.3	37,645	120.8	22,176	120.8	22,176
WRC-TV D34 DT CP	765.2	164,568	284.5	52,407	272.5	47,250
WPXN-TV D34 DT CP	2729.0	752,267	1939.5	542,122	1931.5	540,703
WNJU D35 DT CP	300.5	115,255	0.0	0	0.0	0

Interference to BLANK0000026789 CP, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WKBW-TV	D34	DT	CP	BUFFALO, NY	BLANK0000026789	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	273.5 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	273.5
	WGRZ	D33	DT	LIC	BUFFALO, NY	BLCDT20050705AAG	10.1
	WFXV	D34	DT	APP	UTICA, NY	BLANK0000029986	286.1

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
26175.5	2,034,023	24597.9	1,953,713	24553.9	1,952,375	24549.9	1,952,270	0.02	0.01
4765.8	445,259	4757.8	440,215	4749.9	439,628	4749.9	439,628	0.00	0.00
(in Canada)									

Undesired	Total IX		Unique IX, before		Unique IX, after		
WSWB D34 DT BL	16.0	123	12.0	83			
WSWB D34 DT CP	24.0	553			16.0	188	
WGRZ D33 DT LIC	24.0	890	24.0	890	24.0	890	
WGRZ D33 DT LIC	8.0	587	8.0	587	8.0	587	(in Canada)
WFXV D34 DT APP	8.0	365	4.0	325	0.0	0	

Interference to BLANK0000026789 CP, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WKBW-TV	D34	DT	CP	BUFFALO, NY	BLANK0000026789	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	273.5 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	273.5
	WGRZ	D33	DT	LIC	BUFFALO, NY	BLCDT20050705AAG	10.1
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000028407	286.1

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
26175.5	2,034,023	24597.9	1,953,713	24553.9	1,952,375	24549.9	1,952,270	0.02	0.01
4765.8	445,259	4757.8	440,215	4749.9	439,628	4749.9	439,628	0.00	0.00
(in Canada)									

Undesired	Total IX		Unique IX, before		Unique IX, after		
WSWB D34 DT BL	16.0	123	12.0	83			
WSWB D34 DT CP	24.0	553			16.0	188	
WGRZ D33 DT LIC	24.0	890	24.0	890	24.0	890	
WGRZ D33 DT LIC	8.0	587	8.0	587	8.0	587	(in Canada)
WFXV D34 DT CP	8.0	365	4.0	325	0.0	0	

Interference to BLANK0000027363 CP, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WPXN-TV	D34	DT	CP	NEW YORK, NY	BLANK0000027363	

Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	164.7 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	164.7
	WCCT-TV	D33	DT	CP	WATERBURY, CT	BLANK0000025071	147.9
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000024876	128.0
	WTIC-TV	D34	DT	CP	HARTFORD, CT	BLANK0000025068	147.9
	WRC-TV	D34	DT	CP	WASHINGTON, DC	BLANK0000026891	327.7
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	127.6
	WFXT	D34	DT	CP	BOSTON, MA	BLANK0000027179	292.1
	WFXV	D34	DT	APP	UTICA, NY	BLANK0000029986	286.9

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
28999.3	20,463,464	27041.8	20,086,717	22779.2	18,914,181	22763.2	18,912,965	0.07	0.01

Undesired	Total IX	Unique IX, before		Unique IX, after	
WSWB D34 DT BL	253.3	37,876	80.6	13,062	
WSWB D34 DT CP	281.5	45,446		96.6	14,278
WCCT-TV D33 DT CP	16.1	8,132	0.0	0	0.0	0
WPSG D33 DT CP	418.7	91,560	12.0	843	12.0	843
WTIC-TV D34 DT CP	1108.1	341,945	854.2	279,531	854.2	279,531
WRC-TV D34 DT CP	35.9	4,976	4.0	2,476	4.0	2,476
WPPX-TV D34 DT CP	3239.1	860,861	2502.5	710,980	2506.5	711,446
WFXT D34 DT CP	52.2	16,535	8.1	891	8.1	891
WFXV D34 DT APP	60.7	9,453	12.1	1,503	12.1	1,503

Interference to BLANK0000027363 CP, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WPXN-TV	D34	DT	CP	NEW YORK, NY	BLANK0000027363	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	164.7 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	164.7
	WCCT-TV	D33	DT	CP	WATERBURY, CT	BLANK0000025071	147.9
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000024876	128.0
	WTIC-TV	D34	DT	CP	HARTFORD, CT	BLANK0000025068	147.9
	WRC-TV	D34	DT	CP	WASHINGTON, DC	BLANK0000026891	327.7
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	127.6
	WFXT	D34	DT	CP	BOSTON, MA	BLANK0000027179	292.1
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000028407	286.9

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
28999.3	20,463,464	27041.8	20,086,717	22787.3	18,914,668	22771.3	18,913,452	0.07	0.01

Undesired	Total IX	Unique IX, before		Unique IX, after	
WSWB D34 DT BL	253.3	37,876	84.6	15,110	
WSWB D34 DT CP	281.5	45,446		100.7	16,326
WCCT-TV D33 DT CP	16.1	8,132	0.0	0	0.0	0
WPSG D33 DT CP	418.7	91,560	12.0	843	12.0	843
WTIC-TV D34 DT CP	1108.1	341,945	854.2	279,531	854.2	279,531
WRC-TV D34 DT CP	35.9	4,976	4.0	2,476	4.0	2,476
WPPX-TV D34 DT CP	3239.1	860,861	2506.6	712,966	2510.5	713,432
WFXT D34 DT CP	52.2	16,535	8.1	891	8.1	891
WFXV D34 DT CP	40.5	3,020	4.0	1,016	4.0	1,016

Interference to BLANK0000029986 APP, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WFXV	D34	DT	APP	UTICA, NY	BLANK0000029986	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	195.3 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	195.3
	WTIC-TV	D34	DT	CP	HARTFORD, CT	BLANK0000025068	250.3
	WKBW-TV	D34	DT	CP	BUFFALO, NY	BLANK0000026789	286.1
	WNYF-CD	D35	DC	LIC	WATERTOWN, NY	BLDTL20090924ABW	100.4
	CFGS-DT	D34	DT	LIC	GATINEAU, QC	BLANKCANADA266	267.6

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
21380.1	702,326	18962.3	612,138	18307.8	603,436	18263.6	603,338	0.24	0.02

Undesired	Total IX	Unique IX, before	Unique IX, after

WSWB D34 DT BL	268.8	3,009	172.5	1,386			
WSWB D34 DT CP	325.0	3,226			216.7	1,484	
WTIC-TV D34 DT CP	79.9	1,328	56.0	1,108	56.0	1,108	
WKBW-TV D34 DT CP	80.0	3,162	51.9	2,135	51.9	2,135	
WNYF-CD D35 DC LIC	330.1	2,826	229.5	2,339	217.4	2,220	
CFGS-DT D34 DT LIC	64.4	336	0.0	0	0.0	0	

Interference to BLANK0000028407 CP, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WFXV	D34	DT	CP	UTICA, NY	BLANK0000028407	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	195.3 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	195.3
	WTIC-TV	D34	DT	CP	HARTFORD, CT	BLANK0000025068	250.3
	WKBW-TV	D34	DT	CP	BUFFALO, NY	BLANK0000026789	286.1
	WNYF-CD	D35	DC	LIC	WATERTOWN, NY	BLDTL20090924ABW	100.4
	CFGS-DT	D34	DT	LIC	GATINEAU, QC	BLANKCANADA266	267.6

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
17900.9	603,696	15932.6	527,744	15419.5	520,551	15391.5	520,436	0.18	0.02

Undesired	Total IX		Unique IX, before		Unique IX, after	
WSWB D34 DT BL	212.0	2,387	132.1	1,812		
WSWB D34 DT CP	244.0	2,643			160.1	1,927
WTIC-TV D34 DT CP	75.8	922	59.8	732	59.8	732
WKBW-TV D34 DT CP	75.6	3,214	43.9	3,057	39.9	2,916
WNYF-CD D35 DC LIC	229.5	1,247	173.1	953	173.1	953
CFGS-DT D34 DT LIC	36.3	66	0.0	0	0.0	0

Interference to BLANK0000028618 CP, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WENY-TV	D35	DT	CP	ELMIRA, NY	BLANK0000028618	
Undesireds:	WSWB	D34	DT	BL	SCRANTON, PA	DTVBL73374	136.6 km
	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	136.6
	WKBW-TV	D34	DT	CP	BUFFALO, NY	BLANK0000026789	138.1
	WNJU	D35	DT	CP	LINDEN, NJ	BLANK0000027741	300.7
	WNYF-CD	D35	DC	LIC	WATERTOWN, NY	BLDTL20090924ABW	229.3
	WJAC-TV	D35	DT	CP	JOHNSTOWN, PA	BLANK0000027312	253.1
	WPXW-TV	D35	DT	CP	MANASSAS, VA	BLANK0000027028	354.8
	WSPX-TV	D36	DT	APP	SYRACUSE, NY	BLANK0000029579	154.1
	CHCJ-DT	D35	DT	LIC	HAMILTON, ON	BLANKCANADA174	257.5
	CFTO-DT-54	D35	DT	LIC	PETERBOROUGH, ON	BLANKCANADA214	281.8

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
17586.9	543,162	14849.2	421,666	14451.4	418,115	14451.4	418,115	0.00	0.00

Undesired	Total IX		Unique IX, before		Unique IX, after	
WSWB D34 DT BL	12.0	87	8.0	25		
WSWB D34 DT CP	12.0	87			8.0	25
WKBW-TV D34 DT CP	20.0	132	16.0	110	16.0	110
WNJU D35 DT CP	28.0	300	20.0	180	20.0	180
WNYF-CD D35 DC LIC	16.0	154	4.0	69	4.0	69
WJAC-TV D35 DT CP	321.7	2,673	297.6	2,421	297.6	2,421
WPXW-TV D35 DT CP	8.1	58	0.0	0	0.0	0
CHCJ-DT D35 DT LIC	32.1	582	12.0	311	12.0	311
CFTO-DT-54 D35 DT LIC	4.0	0	0.0	0	0.0	0

Interference to proposal, scenario 1
**MX: 6.82% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	
Undesireds:	WQPX-TV	D33	DT	CP	SCRANTON, PA	BLANK0000026991	0.2 km
	WTIC-TV	D34	DT	CP	HARTFORD, CT	BLANK0000025068	242.7

	WRC-TV	D34	DT	CP	WASHINGTON, DC	BLANK0000026891	300.3
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	160.4
	WKBW-TV	D34	DT	CP	BUFFALO, NY	BLANK0000026789	273.5
	WPXN-TV	D34	DT	CP	NEW YORK, NY	BLANK0000027363	164.7
	WFXV	D34	DT	APP	UTICA, NY	BLANK0000029986	195.3
	WNJU	D35	DT	CP	LINDEN, NJ	BLANK0000027741	164.7
	WENY-TV	D35	DT	CP	ELMIRA, NY	BLANK0000028618	136.6

Service area		Terrain-limited		IX-free		Percent IX	
23952.2	1,596,694	19669.8	1,141,912	18169.6	1,064,029	7.63	6.82

Undesired	Total IX		Unique IX		Prcnt Unique IX	
WQPX-TV D33 DT CP	92.6	1,525	80.5	1,384	0.41	0.12
WTIC-TV D34 DT CP	84.6	3,227	24.2	296	0.12	0.03
WRC-TV D34 DT CP	84.2	2,214	20.1	183	0.10	0.02
WPPX-TV D34 DT CP	899.5	59,878	424.8	21,982	2.16	1.93
WKBW-TV D34 DT CP	112.5	2,361	48.3	930	0.25	0.08
WPXN-TV D34 DT CP	745.6	49,865	302.9	13,455	1.54	1.18
WFXV D34 DT APP	116.5	3,592	40.2	256	0.20	0.02
WNJU D35 DT CP	7.9	0	0.0	0	0.00	0.00
WENY-TV D35 DT CP	24.1	146	12.1	57	0.06	0.00

Interference to proposal, scenario 2
6.82% interference

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WSWB	D34	DT	CP	SCRANTON, PA	WSWB-34 OMNI 120K 1710	
Undesireds:	WQPX-TV	D33	DT	CP	SCRANTON, PA	BLANK0000026991	0.2 km
	WTIC-TV	D34	DT	CP	HARTFORD, CT	BLANK0000025068	242.7
	WRC-TV	D34	DT	CP	WASHINGTON, DC	BLANK0000026891	300.3
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000027012	160.4
	WKBW-TV	D34	DT	CP	BUFFALO, NY	BLANK0000026789	273.5
	WPXN-TV	D34	DT	CP	NEW YORK, NY	BLANK0000027363	164.7
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000028407	195.3
	WNJU	D35	DT	CP	LINDEN, NJ	BLANK0000027741	164.7
	WENY-TV	D35	DT	CP	ELMIRA, NY	BLANK0000028618	136.6

Service area		Terrain-limited		IX-free		Percent IX	
23952.2	1,596,694	19669.8	1,141,912	18173.7	1,064,047	7.61	6.82

Undesired	Total IX		Unique IX		Prcnt Unique IX	
WQPX-TV D33 DT CP	92.6	1,525	80.5	1,384	0.41	0.12
WTIC-TV D34 DT CP	84.6	3,227	24.2	296	0.12	0.03
WRC-TV D34 DT CP	84.2	2,214	20.1	183	0.10	0.02
WPPX-TV D34 DT CP	899.5	59,878	428.9	22,073	2.18	1.93
WKBW-TV D34 DT CP	112.5	2,361	48.3	930	0.25	0.08
WPXN-TV D34 DT CP	745.6	49,865	302.9	13,455	1.54	1.18
WFXV D34 DT CP	108.4	3,483	36.1	238	0.18	0.02
WNJU D35 DT CP	7.9	0	0.0	0	0.00	0.00
WENY-TV D35 DT CP	24.1	146	12.1	57	0.06	0.00