APPLICATION FOR MODIFICATION OF CONSTRUCTION PERMIT

W59DG – ELMIRA, NEW YORK
FACILITY ID: 68090

DIGITAL NETWORKS–NORTHEAST, LLC

JANUARY 2020

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APPLICATION FOR MODIFICATION OF CONSTRUCTION PERMIT

The following engineering statement and attached exhibits have been prepared for **Digital Networks-Northeast, LLC** ("Northeast"), licensee of low power television station W59DG at Elmira, New York, and are in support of their application for modification of construction permit.[1] The facility is licensed as an analog facility on channel 59, with an outstanding construction permit for displacement on channel 32. This application seeks to modify that construction permit, which is under FCC File No. BDISDTL-20110829AAJ. The proposed modification would be a relocation of the existing construction permit technical parameters consistent with the minor change rules.

The proposed facility would operate on channel 32 with a maximum effective radiated power of 3.88 kW at a center of radiation of 489.8 meters above mean sea level utilizing a composite directional antenna. The proposed antenna array would consist of three Kathrein-Scala PR-TV antennas. One of these antennas would be oriented at an azimuth of 145 degrees true, while the other two would be at 270 degrees true. Equal power division between all three elements would be employed.

The technical parameters proposed under this application represent a minor change to both the existing license and the existing construction permit. The proposed 51 dBu F(50,90) service contour overlaps both the licensed 74 dBu F(50,50) and authorized 51 dBu F(50,90) service contours. Additionally, the proposed transmitter site is located within 30 miles of the licensed site, which is also the authorized site. The contour map in Exhibit E-1 illustrates the referenced contours and site radius.

[1] The Facility ID for W59DG at Elmira, New York is 68090.

Exhibit E-2 is the output from *TVStudy* for the proposed facility. This study demonstrates that there are no outgoing interference check failures to any proposed or existing facility. Northeast agrees to accept any predicted incoming interference that may occur.

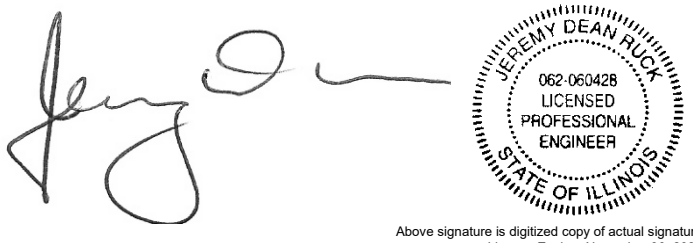
The proposed facility would not constitute a significant environmental impact, and is exempt from environmental processing. The proposed antenna would be mounted to an existing tower that does not require registration with the Commission. The addition of the antenna to this tower would not increase the already existing environmental impact present from the structure.

In addition, the proposed facility would not result in human exposure at ground level to radiofrequency radiation in excess of the Commission's safety standards. Using the equations in Supplement A of *OET Bulletin 65*, the calculated worst-case power density at ground level assuming a downward radiation relative field of 0.3 is 14.36 $\mu W/cm^2$. This value is below the upper limit of the uncontrolled environment condition. Northeast certifies it will coordinate with all other users of the site to ensure that workers and other personnel are not exposed to levels of radiofrequency radiation in excess of the applicable safety standards. Coordination activities will include, but are not necessarily limited to, a reduction in transmitter power or cessation of operation.

The proposed facility complies with the provisions of Section 74.709 of the Commission's Rules. No land mobile protection issues have been identified based on the tables in that section of the rules, or on the output of *TVStudy*. The proposed facility also complies with Sections

74.793(e)-(h) and 74.793(h) of the Commission's Rules, unless waived as was previously discussed in this text.

The preceding statement and attached exhibits have been prepared by me, or under my direction, and are true and accurate to the best of my belief and knowledge.



Above signature is digitized copy of actual signature
License Expires November 30, 2021

Jeremy D. Ruck, PE
January 19, 2020

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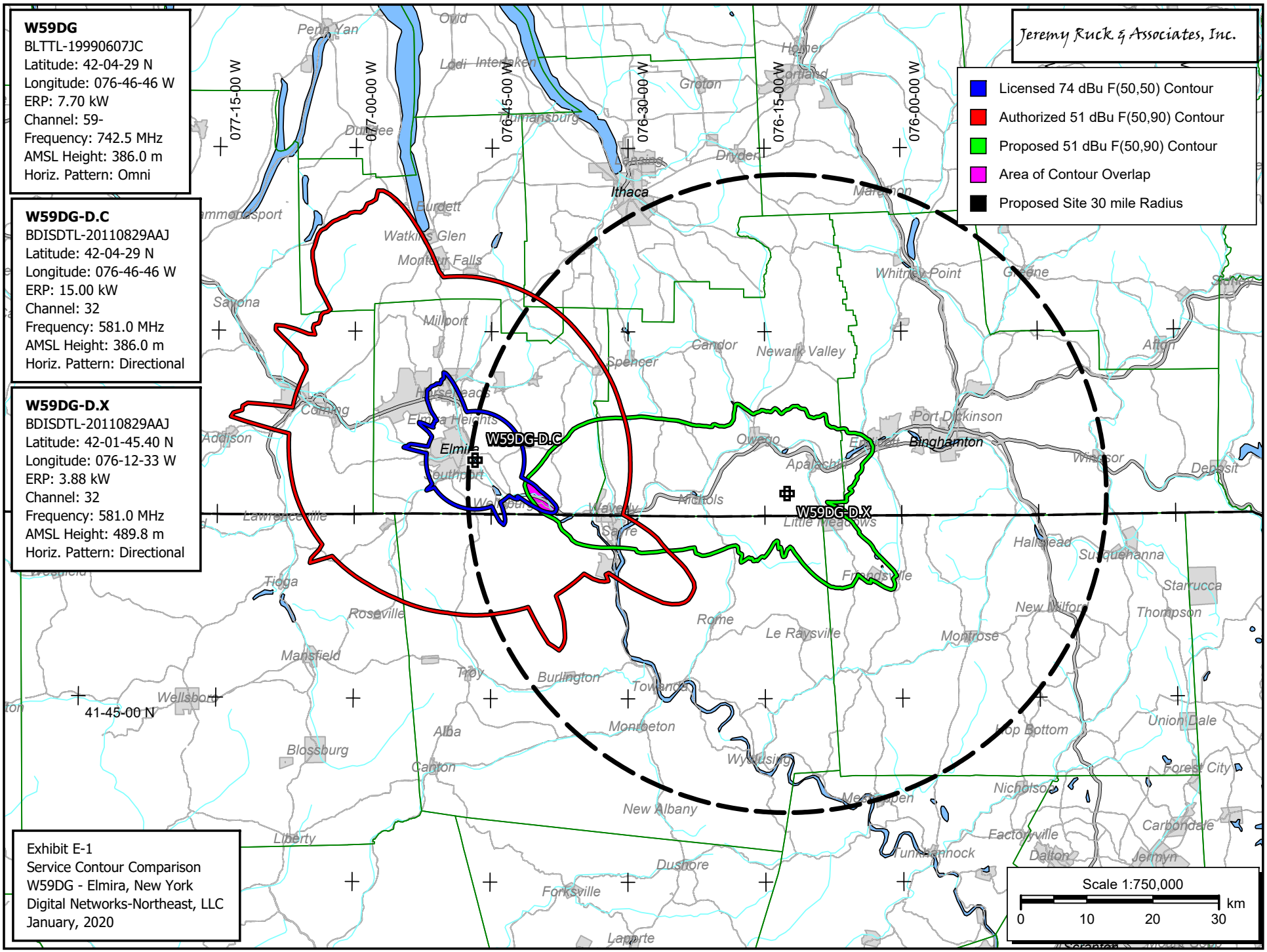

W59DG
BLTTL-19990607JC
Latitude: 42-04-29 N
Longitude: 076-46-46 W
ERP: 7.70 kW
Channel: 59-
Frequency: 742.5 MHz
AMSL Height: 386.0 m
Horiz. Pattern: Omni
W59DG-D.C
BDISDTL-20110829AAJ
Latitude: 42-04-29 N
Longitude: 076-46-46 W
ERP: 15.00 kW
Channel: 32
Frequency: 581.0 MHz
AMSL Height: 386.0 m
Horiz. Pattern: Directional
W59DG-D.X
BDISDTL-20110829AAJ
Latitude: 42-01-45.40 N
Longitude: 076-12-33 W
ERP: 3.88 kW
Channel: 32
Frequency: 581.0 MHz
AMSL Height: 489.8 m
Horiz. Pattern: Directional
Jeremy Ruck & Associates, Inc.
Licensed 74 dBu F(50,50) Contour
Authorized 51 dBu F(50,90) Contour
Proposed 51 dBu F(50,90) Contour
Area of Contour Overlap
Proposed Site 30 mile Radius
W59DG-D.C
W59DG-D.X
Ithaca
Elmira
Binghamton
077-15-00 W
077-00-00 W
076-45-00 W
076-30-00 W
076-15-00 W
076-00-00 W
41-45-00 N
Scale 1:750,000
0 10 20 30 km
Exhibit E-1
Service Contour Comparison
W59DG - Elmira, New York
Digital Networks-Northeast, LLC
January, 2020

Exhibit E-2 - TVStudy Interference Study

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tvstudy v2.2.5 (4uoc83)
Database: 127.0.0.1,  Study: W59DG Ch 32 ATC ATC 88175 PR-TV x3 1@145 2@270,  Model: Longley-Rice
Start: 2020.01.19 15:46:35

Study created: 2020.01.19 15:46:35

Study build station data: LMS TV 2020-01-19

    Proposal: W59DG D32 LD LIC ELMIRA, NY
 File number: BLTTL19990607JC
 Facility ID: 68090
Station data: User record
   Record ID: 88
     Country: U.S.

Build options:
Protect pre-transition records not on baseline channel

Stations potentially affected by proposal:
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IX	Call	Chan	Svc	Status	City, State	File Number	Distance
No	WPPX-TV	D31	DT	LIC	WILMINGTON, DE	BLCDT20031203AFL	235.5 km
No	WNNY-LD	D31	LD	CP	AUBURN, NY	BDCCDTL20110901ACT	107.0
No	WSKG-TV	D31	DT	CP	BINGHAMTON, NY	BLANK0000097149	22.0
No	WNED-TV	D31	DT	CP	BUFFALO, NY	BLANK0000034601	248.4
No	W31BP	D31+	LD	CP	BURLINGTON, ETC., NY	BLANK0000054409	116.0
No	W31BP	N31+	TX	LIC	BURLINGTON, ETC., NY	BLTTL19980120JE	116.0
No	WZPK-LD	D31	LD	CP	MONTICELLO, NY	BLANK0000087244	158.1
No	WWTI	D31	DT	LIC	WATERTOWN, NY	BLANK0000079855	209.5
No	WATM-TV	D31	DT	CP	ALTOONA, PA	BLANK0000028661	247.3
No	WTXF-TV	D31	DT	LIC	PHILADELPHIA, PA	BLANK0000080320	235.6
No	WRNT-LD	D32	LD	LIC	HARTFORD, CT	BLANK0000080503	283.4
No	WRZB-LD	D32	LD	LIC	WASHINGTON, DC	BLANK0000024420	351.2
No	WGBX-TV	D32	DT	CP	BOSTON, MA	BLANK0000073038	410.8
No	WGDV-LD	D32	LD	LIC	SALISBURY, MD	BLANK0000013993	394.1
No	WBOC-TV	D32	DT	LIC	SALISBURY, MD	BLANK0000079962	394.6
No	W32EI-D	D32-	LD	APP	West Orange, NJ	BLANK0000033498	213.4
No	W32EI-D	D32-	LD	LIC	West Orange, NJ	BLANK0000015198	175.8
No	W32EI-D	N32-	TX	LIC	West Orange, NJ	BLTTL20121024AAB	147.1
No	W44CT-D	D32	LD	CP	ALBANY, NY	BLANK0000071782	193.6
No	WNLO	D32	DT	LIC	BUFFALO, NY	BLANK0000053502	248.4
No	WUTV	D32	DT	CP	BUFFALO, NY	BLANK0000075316	248.7
No	WUCB-LD	D32	LD	LIC	COBLESKILL, NY	BLANK0000067798	154.8
No	WLIW	D32	DT	LIC	GARDEN CITY, NY	BLANK0000086492	234.4
No	W47CM	D32z	LD	CP	GLENS FALLS, NY	BLANK0000054298	245.8
No	WXNY-LD	D32	LD	LIC	NEW YORK, NY	BLDTL20090908ACO	236.6
No	WTKO-CD	D32	DC	LIC	ONEIDA, NY	BLANK0000080049	123.5
No	WCUL-LD	D32	LD	CP	SYLVAN BEACH, NY	BDCCDTL20130903AAR	139.9
No	WYFX-LD	D32	LD	LIC	YOUNGSTOWN, OH	BLANK0000082699	384.5
No	WMVH-CD	D32	DC	LIC	CHARLEROI, PA	BLANK0000079929	374.5
No	W32DH-D	D32	LD	LIC	ERIE, PA	BLDTL20101122AHG	318.0
No	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	195.1
No	WKHU-CD	D32	DC	LIC	KITTANNING, PA	BLANK0000079958	309.6
No	WZPA-LD	D32	LD	CP	PHILADELPHIA, PA	BLANK0000051673	279.8
No	WPSG	D32	DT	LIC	PHILADELPHIA, PA	BLANK0000001047	235.5
No	WETK	D32	DT	LIC	BURLINGTON, VT	BLEDT20061011ADW	390.4
No	W32EI-D	D33-	LD	APP	West Orange, NJ	BLANK0000054805	213.4
No	WSKG-TV	D33	LD	CP	BINGHAMTON, NY	BLANK0000054938	50.4
No	WGRZ	D33	DT	APP	BUFFALO, NY	BLANK0000035664	207.9
No	WGRZ	D33	DT	LIC	BUFFALO, NY	BLCDT20050705AAG	207.9
No	WVVC-LD	D33	LD	LIC	UTICA, NY	BLDTL20110829AAZ	139.5
No	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000034323	235.2
Yes	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	77.3
No	W33DZ-D	D33	LD	CP	WILLIAMSPORT, PA	BDCCDTT20130103ACT	112.9
No	WWLF-LP	N35z	TX	LIC	SYRACUSE, NY	BLTTA20050922ACH	114.4

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No non-directional AM stations found within 0.8 km

No directional AM stations found within 3.2 km
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Exhibit E-2 - TVStudy Interference Study

Record parameters as studied:

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    Channel: D32
       Mask: Full Service
   Latitude:  42  1 45.40 N (NAD83)
  Longitude:  76 12 33.00 W
Height AMSL: 489.8 m
       HAAT: 103.3 m
   Peak ERP: 3.88 kW
    Antenna: SCA Array x3 1@145 2@270 0.0 deg
Elev Pattrn: Generic

50.5 dBu contour:
Azimuth      ERP       HAAT   Distance
  0.0 deg  0.015 kW   140.5 m   13.0 km
 45.0      0.014      152.4     13.4
 90.0      0.010       94.0      9.7
135.0      0.731       41.1     18.7
180.0      0.043       36.6      8.6
225.0      0.033       72.8     11.4
270.0       3.88      139.1     39.7
315.0      0.025      143.6     15.0

Proposal 25.51 dBu contour does not cross Canadian border
Distance to Canadian border: 184.4 km

Distance to Mexican border: 2599.7 km

Conditions at FCC monitoring station: Canandaigua NY
Bearing: 319.0 degrees   Distance: 131.0 km

Proposal is not within the West Virginia quiet zone area

Conditions at Table Mountain receiving zone:
Bearing: 274.9 degrees   Distance: 2427.9 km


Study cell size: 1.00 km
Profile point spacing: 0.10 km

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


-------------------------------------------------------------------------------------------------------------
Interference to BLANK0000080158 LIC scenario 1

             Call      Chan  Svc Status  City, State              File Number             Distance
Desired:     WQPX-TV   D33   DT  LIC     SCRANTON, PA             BLANK0000080158

Undesireds:  W59DG     D32   LD  LIC     ELMIRA, NY               BLTTL19990607JC          77.3 km
             WHP-TV    D32   DT  LIC     HARRISBURG, PA           BLANK0000080028         154.6
             WCCT-TV   D33   DT  LIC     WATERBURY, CT            BLANK0000080031         242.5
             WHUT-TV   D33   DT  APP     WASHINGTON, DC           BLANK0000035679         299.1
             WCVB-TV   D33   DT  CP      BOSTON, MA               BLANK0000034567         384.0
             WGRZ      D33   DT  APP     BUFFALO, NY              BLANK0000035664         274.1
             WPSG      D33   DT  CP      PHILADELPHIA, PA         BLANK0000034323         160.1
             WPPX-TV   D34   DT  CP      WILMINGTON, DE           BLANK0000034931         159.9
             WFXV      D34   DT  CP      UTICA, NY                BLANK0000029986         195.4
             WSWB      D34   DT  LIC     SCRANTON, PA             BLANK0000079375           0.2

        Service area       Terrain-limited       IX-free, before        IX-free, after    Percent New IX
 27756.4   1,643,462   24369.7   1,292,884   23929.3   1,270,530   23927.3   1,270,530     0.01     0.00

Undesired                          Total IX     Unique IX, before      Unique IX, after
W59DG D32 LD LIC          4.0           0                              2.0           0
WHP-TV D32 DT LIC         7.1          88       1.0           0       1.0           0
WCCT-TV D33 DT LIC       85.5       6,979      36.2       1,954      36.2       1,954
WHUT-TV D33 DT APP       21.0         593       3.0         500       3.0         500
WCVB-TV D33 DT CP         2.0          13       1.0          13       1.0          13
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WGRZ D33 DT APP	30.0	612	24.0	340	22.0	340	
WPSG D33 DT CP	371.1	19,476	293.8	14,140	293.8	14,140	
WPPX-TV D34 DT CP	8.9	0	0.0	0	0.0	0	
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0	

Interference to BLANK0000080158 LIC scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	LIC	WASHINGTON, DC	BLEDT20071018AIJ	299.1
	WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0
	WGRZ	D33	DT	APP	BUFFALO, NY	BLANK0000035664	274.1
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000034323	160.1
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000034931	159.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23932.3	1,271,030	23930.3	1,271,030	0.01	0.00

Undesired	Total IX	Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0		2.0	0
WHP-TV D32 DT LIC	7.1	88	1.0	0	1.0	0
WCCT-TV D33 DT LIC	85.5	6,979	37.2	2,025	37.2	2,025
WHUT-TV D33 DT LIC	7.0	0	0.0	0	0.0	0
WCVB-TV D33 DT CP	2.0	13	1.0	13	1.0	13
WGRZ D33 DT APP	30.0	612	24.0	340	22.0	340
WPSG D33 DT CP	371.1	19,476	300.8	14,162	300.8	14,162
WPPX-TV D34 DT CP	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	CP	WASHINGTON, DC	BPEDT20120627AAD	299.1
	WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0
	WGRZ	D33	DT	APP	BUFFALO, NY	BLANK0000035664	274.1
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000034323	160.1
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000034931	159.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23920.3	1,270,032	23918.3	1,270,032	0.01	0.00

Undesired	Total IX	Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0		2.0	0
WHP-TV D32 DT LIC	7.1	88	0.0	0	0.0	0
WCCT-TV D33 DT LIC	85.5	6,979	35.2	1,765	35.2	1,765
WHUT-TV D33 DT CP	81.2	4,076	12.1	998	12.1	998
WCVB-TV D33 DT CP	2.0	13	1.0	13	1.0	13
WGRZ D33 DT APP	30.0	612	24.0	340	22.0	340
WPSG D33 DT CP	371.1	19,476	259.7	12,345	259.7	12,345
WPPX-TV D34 DT CP	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 4

Exhibit E-2 - TVStudy Interference Study

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	APP	WASHINGTON, DC	BLANK0000035679	299.1
	WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0
	WGRZ	D33	DT	LIC	BUFFALO, NY	BLCDT20050705AAG	274.1
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000034323	160.1
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000034931	159.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23932.3	1,270,536	23930.3	1,270,536	0.01	0.00

Undesired	Total IX		Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	1.0	0	1.0	0
WCCT-TV D33 DT LIC	85.5	6,979	36.2	1,954	36.2	1,954
WHUT-TV D33 DT APP	21.0	593	3.0	500	3.0	500
WCVB-TV D33 DT CP	2.0	13	1.0	13	1.0	13
WGRZ D33 DT LIC	26.0	606	21.0	334	19.0	334
WPSG D33 DT CP	371.1	19,476	294.8	14,140	294.8	14,140
WPPX-TV D34 DT CP	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 5

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	LIC	WASHINGTON, DC	BLEDT20071018AIJ	299.1
	WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0
	WGRZ	D33	DT	LIC	BUFFALO, NY	BLCDT20050705AAG	274.1
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000034323	160.1
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000034931	159.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23935.3	1,271,036	23933.3	1,271,036	0.01	0.00

Undesired	Total IX		Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	1.0	0	1.0	0
WCCT-TV D33 DT LIC	85.5	6,979	37.2	2,025	37.2	2,025
WHUT-TV D33 DT LIC	7.0	0	0.0	0	0.0	0
WCVB-TV D33 DT CP	2.0	13	1.0	13	1.0	13
WGRZ D33 DT LIC	26.0	606	21.0	334	19.0	334
WPSG D33 DT CP	371.1	19,476	301.8	14,162	301.8	14,162
WPPX-TV D34 DT CP	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 6

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	CP	WASHINGTON, DC	BPEDT20120627AAD	299.1
	WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0

	WGRZ	D33	DT	LIC	BUFFALO, NY	BLCDT20050705AAG	274.1
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000034323	160.1
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000034931	159.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23923.3	1,270,038	23921.3	1,270,038	0.01	0.00

Undesired		Total IX	Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	0.0	0	0.0	0
WCCT-TV D33 DT LIC	85.5	6,979	35.2	1,765	35.2	1,765
WHUT-TV D33 DT CP	81.2	4,076	12.1	998	12.1	998
WCVB-TV D33 DT CP	2.0	13	1.0	13	1.0	13
WGRZ D33 DT LIC	26.0	606	21.0	334	19.0	334
WPSG D33 DT CP	371.1	19,476	260.7	12,345	260.7	12,345
WPPX-TV D34 DT CP	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 7

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	APP	WASHINGTON, DC	BLANK0000035679	299.1
	WCVB-TV	D33	DT	BL	BOSTON, MA	DTVBL65684	384.0
	WGRZ	D33	DT	APP	BUFFALO, NY	BLANK0000035664	274.1
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000034323	160.1
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000034931	159.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23929.3	1,270,530	23927.3	1,270,530	0.01	0.00

Undesired		Total IX	Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	1.0	0	1.0	0
WCCT-TV D33 DT LIC	85.5	6,979	36.2	1,954	36.2	1,954
WHUT-TV D33 DT APP	21.0	593	3.0	500	3.0	500
WCVB-TV D33 DT BL	2.0	13	1.0	13	1.0	13
WGRZ D33 DT APP	30.0	612	24.0	340	22.0	340
WPSG D33 DT CP	371.1	19,476	293.8	14,140	293.8	14,140
WPPX-TV D34 DT CP	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 8

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	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	APP	BUFFALO, NY	BLANK0000035664	274.1
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000034323	160.1
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000034931	159.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23932.3	1,271,030	23930.3	1,271,030	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0		2.0		0	
WHP-TV D32 DT LIC	7.1	88	1.0	0	1.0	0	
WCCT-TV D33 DT LIC	85.5	6,979	37.2	2,025	37.2	2,025	
WHUT-TV D33 DT LIC	7.0	0	0.0	0	0.0	0	
WCVB-TV D33 DT BL	2.0	13	1.0	13	1.0	13	
WGRZ D33 DT APP	30.0	612	24.0	340	22.0	340	
WPSG D33 DT CP	371.1	19,476	300.8	14,162	300.8	14,162	
WPPX-TV D34 DT CP	8.9	0	0.0	0	0.0	0	
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0	

Interference to BLANK0000080158 LIC scenario 9

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	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	APP	BUFFALO, NY	BLANK0000035664	274.1
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000034323	160.1
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000034931	159.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23920.3	1,270,032	23918.3	1,270,032	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0		2.0		0	
WHP-TV D32 DT LIC	7.1	88	0.0	0	0.0	0	
WCCT-TV D33 DT LIC	85.5	6,979	35.2	1,765	35.2	1,765	
WHUT-TV D33 DT CP	81.2	4,076	12.1	998	12.1	998	
WCVB-TV D33 DT BL	2.0	13	1.0	13	1.0	13	
WGRZ D33 DT APP	30.0	612	24.0	340	22.0	340	
WPSG D33 DT CP	371.1	19,476	259.7	12,345	259.7	12,345	
WPPX-TV D34 DT CP	8.9	0	0.0	0	0.0	0	
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0	

Interference to BLANK0000080158 LIC scenario 10

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	APP	WASHINGTON, DC	BLANK0000035679	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	BLANK0000034323	160.1
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000034931	159.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23932.3	1,270,536	23930.3	1,270,536	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0		2.0		0	
WHP-TV D32 DT LIC	7.1	88	1.0	0	1.0	0	
WCCT-TV D33 DT LIC	85.5	6,979	36.2	1,954	36.2	1,954	
WHUT-TV D33 DT APP	21.0	593	3.0	500	3.0	500	
WCVB-TV D33 DT BL	2.0	13	1.0	13	1.0	13	
WGRZ D33 DT LIC	26.0	606	21.0	334	19.0	334	

WPSG D33 DT CP	371.1	19,476	294.8	14,140	294.8	14,140
WPPX-TV D34 DT CP	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 11

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	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	BLANK0000034323	160.1
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000034931	159.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23935.3	1,271,036	23933.3	1,271,036	0.01	0.00

Undesired	Total IX	Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0		2.0	0
WHP-TV D32 DT LIC	7.1	88	1.0	0	1.0	0
WCCT-TV D33 DT LIC	85.5	6,979	37.2	2,025	37.2	2,025
WHUT-TV D33 DT LIC	7.0	0	0.0	0	0.0	0
WCVB-TV D33 DT BL	2.0	13	1.0	13	1.0	13
WGRZ D33 DT LIC	26.0	606	21.0	334	19.0	334
WPSG D33 DT CP	371.1	19,476	301.8	14,162	301.8	14,162
WPPX-TV D34 DT CP	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 12

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	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	BLANK0000034323	160.1
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000034931	159.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23923.3	1,270,038	23921.3	1,270,038	0.01	0.00

Undesired	Total IX	Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0		2.0	0
WHP-TV D32 DT LIC	7.1	88	0.0	0	0.0	0
WCCT-TV D33 DT LIC	85.5	6,979	35.2	1,765	35.2	1,765
WHUT-TV D33 DT CP	81.2	4,076	12.1	998	12.1	998
WCVB-TV D33 DT BL	2.0	13	1.0	13	1.0	13
WGRZ D33 DT LIC	26.0	606	21.0	334	19.0	334
WPSG D33 DT CP	371.1	19,476	260.7	12,345	260.7	12,345
WPPX-TV D34 DT CP	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 13

Call	Chan	Svc	Status	City, State	File Number	Distance

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	APP	WASHINGTON, DC	BLANK0000035679	299.1
	WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0
	WGRZ	D33	DT	APP	BUFFALO, NY	BLANK0000035664	274.1
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000034323	160.1
	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23929.3	1,270,530	23927.3	1,270,530	0.01	0.00

Undesired	Total IX	Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0		2.0	0
WHP-TV D32 DT LIC	7.1	88	1.0	0	1.0	0
WCCT-TV D33 DT LIC	85.5	6,979	36.2	1,954	36.2	1,954
WHUT-TV D33 DT APP	21.0	593	3.0	500	3.0	500
WCVB-TV D33 DT CP	2.0	13	1.0	13	1.0	13
WGRZ D33 DT APP	30.0	612	24.0	340	22.0	340
WPSG D33 DT CP	371.1	19,476	293.8	14,140	293.8	14,140
WPPX-TV D34 DT BL	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 14

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	LIC	WASHINGTON, DC	BLEDT20071018AIJ	299.1
	WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0
	WGRZ	D33	DT	APP	BUFFALO, NY	BLANK0000035664	274.1
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000034323	160.1
	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23932.3	1,271,030	23930.3	1,271,030	0.01	0.00

Undesired	Total IX	Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0		2.0	0
WHP-TV D32 DT LIC	7.1	88	1.0	0	1.0	0
WCCT-TV D33 DT LIC	85.5	6,979	37.2	2,025	37.2	2,025
WHUT-TV D33 DT LIC	7.0	0	0.0	0	0.0	0
WCVB-TV D33 DT CP	2.0	13	1.0	13	1.0	13
WGRZ D33 DT APP	30.0	612	24.0	340	22.0	340
WPSG D33 DT CP	371.1	19,476	300.8	14,162	300.8	14,162
WPPX-TV D34 DT BL	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 15

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	CP	WASHINGTON, DC	BPEDT20120627AAD	299.1
	WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0
	WGRZ	D33	DT	APP	BUFFALO, NY	BLANK0000035664	274.1

	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000034323	160.1
	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23920.3	1,270,032	23918.3	1,270,032	0.01	0.00

Undesired		Total IX	Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	0.0	0	0.0	0
WCCT-TV D33 DT LIC	85.5	6,979	35.2	1,765	35.2	1,765
WHUT-TV D33 DT CP	81.2	4,076	12.1	998	12.1	998
WCVB-TV D33 DT CP	2.0	13	1.0	13	1.0	13
WGRZ D33 DT APP	30.0	612	24.0	340	22.0	340
WPSG D33 DT CP	371.1	19,476	259.7	12,345	259.7	12,345
WPPX-TV D34 DT BL	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 16

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	APP	WASHINGTON, DC	BLANK0000035679	299.1
	WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0
	WGRZ	D33	DT	LIC	BUFFALO, NY	BLCDT20050705AAG	274.1
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000034323	160.1
	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23932.3	1,270,536	23930.3	1,270,536	0.01	0.00

Undesired		Total IX	Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	1.0	0	1.0	0
WCCT-TV D33 DT LIC	85.5	6,979	36.2	1,954	36.2	1,954
WHUT-TV D33 DT APP	21.0	593	3.0	500	3.0	500
WCVB-TV D33 DT CP	2.0	13	1.0	13	1.0	13
WGRZ D33 DT LIC	26.0	606	21.0	334	19.0	334
WPSG D33 DT CP	371.1	19,476	294.8	14,140	294.8	14,140
WPPX-TV D34 DT BL	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 17

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	LIC	WASHINGTON, DC	BLEDT20071018AIJ	299.1
	WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0
	WGRZ	D33	DT	LIC	BUFFALO, NY	BLCDT20050705AAG	274.1
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000034323	160.1
	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23935.3	1,271,036	23933.3	1,271,036	0.01	0.00

Undesired		Total IX	Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	1.0	0	1.0	0
WCCT-TV D33 DT LIC	85.5	6,979	37.2	2,025	37.2	2,025
WHUT-TV D33 DT LIC	7.0	0	0.0	0	0.0	0
WCVB-TV D33 DT CP	2.0	13	1.0	13	1.0	13
WGRZ D33 DT LIC	26.0	606	21.0	334	19.0	334
WPSG D33 DT CP	371.1	19,476	301.8	14,162	301.8	14,162
WPPX-TV D34 DT BL	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 18

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	CP	WASHINGTON, DC	BPEDT20120627AAD	299.1
	WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0
	WGRZ	D33	DT	LIC	BUFFALO, NY	BLCDT20050705AAG	274.1
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000034323	160.1
	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23923.3	1,270,038	23921.3	1,270,038	0.01	0.00

Undesired		Total IX	Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	0.0	0	0.0	0
WCCT-TV D33 DT LIC	85.5	6,979	35.2	1,765	35.2	1,765
WHUT-TV D33 DT CP	81.2	4,076	12.1	998	12.1	998
WCVB-TV D33 DT CP	2.0	13	1.0	13	1.0	13
WGRZ D33 DT LIC	26.0	606	21.0	334	19.0	334
WPSG D33 DT CP	371.1	19,476	260.7	12,345	260.7	12,345
WPPX-TV D34 DT BL	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 19

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	APP	WASHINGTON, DC	BLANK0000035679	299.1
	WCVB-TV	D33	DT	BL	BOSTON, MA	DTVBL65684	384.0
	WGRZ	D33	DT	APP	BUFFALO, NY	BLANK0000035664	274.1
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000034323	160.1
	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23929.3	1,270,530	23927.3	1,270,530	0.01	0.00

Undesired		Total IX	Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	1.0	0	1.0	0
WCCT-TV D33 DT LIC	85.5	6,979	36.2	1,954	36.2	1,954
WHUT-TV D33 DT APP	21.0	593	3.0	500	3.0	500
WCVB-TV D33 DT BL	2.0	13	1.0	13	1.0	13
WGRZ D33 DT APP	30.0	612	24.0	340	22.0	340
WPSG D33 DT CP	371.1	19,476	293.8	14,140	293.8	14,140

WPPX-TV D34 DT BL	8.9	0	0.0	0	0.0	0	
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0	

Interference to BLANK0000080158 LIC scenario 20

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	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	APP	BUFFALO, NY	BLANK0000035664	274.1
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000034323	160.1
	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23932.3	1,271,030	23930.3	1,271,030	0.01	0.00

Undesired	Total IX		Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	1.0	0	1.0	0
WCCT-TV D33 DT LIC	85.5	6,979	37.2	2,025	37.2	2,025
WHUT-TV D33 DT LIC	7.0	0	0.0	0	0.0	0
WCVB-TV D33 DT BL	2.0	13	1.0	13	1.0	13
WGRZ D33 DT APP	30.0	612	24.0	340	22.0	340
WPSG D33 DT CP	371.1	19,476	300.8	14,162	300.8	14,162
WPPX-TV D34 DT BL	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 21

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	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	APP	BUFFALO, NY	BLANK0000035664	274.1
	WPSG	D33	DT	CP	PHILADELPHIA, PA	BLANK0000034323	160.1
	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23920.3	1,270,032	23918.3	1,270,032	0.01	0.00

Undesired	Total IX		Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	0.0	0	0.0	0
WCCT-TV D33 DT LIC	85.5	6,979	35.2	1,765	35.2	1,765
WHUT-TV D33 DT CP	81.2	4,076	12.1	998	12.1	998
WCVB-TV D33 DT BL	2.0	13	1.0	13	1.0	13
WGRZ D33 DT APP	30.0	612	24.0	340	22.0	340
WPSG D33 DT CP	371.1	19,476	259.7	12,345	259.7	12,345
WPPX-TV D34 DT BL	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 22

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	

Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	APP	WASHINGTON, DC	BLANK0000035679	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	BLANK0000034323	160.1
	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23932.3	1,270,536	23930.3	1,270,536	0.01	0.00

Undesired	Total IX	Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0		2.0	0
WHP-TV D32 DT LIC	7.1	88	1.0	0	1.0	0
WCCT-TV D33 DT LIC	85.5	6,979	36.2	1,954	36.2	1,954
WHUT-TV D33 DT APP	21.0	593	3.0	500	3.0	500
WCVB-TV D33 DT BL	2.0	13	1.0	13	1.0	13
WGRZ D33 DT LIC	26.0	606	21.0	334	19.0	334
WPSG D33 DT CP	371.1	19,476	294.8	14,140	294.8	14,140
WPPX-TV D34 DT BL	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 23

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	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	BLANK0000034323	160.1
	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23935.3	1,271,036	23933.3	1,271,036	0.01	0.00

Undesired	Total IX	Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0		2.0	0
WHP-TV D32 DT LIC	7.1	88	1.0	0	1.0	0
WCCT-TV D33 DT LIC	85.5	6,979	37.2	2,025	37.2	2,025
WHUT-TV D33 DT LIC	7.0	0	0.0	0	0.0	0
WCVB-TV D33 DT BL	2.0	13	1.0	13	1.0	13
WGRZ D33 DT LIC	26.0	606	21.0	334	19.0	334
WPSG D33 DT CP	371.1	19,476	301.8	14,162	301.8	14,162
WPPX-TV D34 DT BL	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 24

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	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	BLANK0000034323	160.1

	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	23923.3	1,270,038	23921.3	1,270,038	0.01	0.00

Undesired		Total IX	Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	0.0	0	0.0	0
WCCT-TV D33 DT LIC	85.5	6,979	35.2	1,765	35.2	1,765
WHUT-TV D33 DT CP	81.2	4,076	12.1	998	12.1	998
WCVB-TV D33 DT BL	2.0	13	1.0	13	1.0	13
WGRZ D33 DT LIC	26.0	606	21.0	334	19.0	334
WPSG D33 DT CP	371.1	19,476	260.7	12,345	260.7	12,345
WPPX-TV D34 DT BL	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 25

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	APP	WASHINGTON, DC	BLANK0000035679	299.1
	WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0
	WGRZ	D33	DT	APP	BUFFALO, NY	BLANK0000035664	274.1
	WPSG	D33	DT	BL	PHILADELPHIA, PA	DTVBL12499	160.3
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000034931	159.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	24041.9	1,272,927	24039.9	1,272,927	0.01	0.00

Undesired		Total IX	Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	4.0	88	4.0	88
WCCT-TV D33 DT LIC	85.5	6,979	43.2	2,846	43.2	2,846
WHUT-TV D33 DT APP	21.0	593	7.0	513	7.0	513
WCVB-TV D33 DT CP	2.0	13	1.0	13	1.0	13
WGRZ D33 DT APP	30.0	612	28.0	473	26.0	473
WPSG D33 DT BL	238.5	16,024	181.2	11,743	181.2	11,743
WPPX-TV D34 DT CP	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 26

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	LIC	WASHINGTON, DC	BLEDT20071018AIJ	299.1
	WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0
	WGRZ	D33	DT	APP	BUFFALO, NY	BLANK0000035664	274.1
	WPSG	D33	DT	BL	PHILADELPHIA, PA	DTVBL12499	160.3
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000034931	159.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	24048.9	1,273,440	24046.9	1,273,440	0.01	0.00

Undesired	Total IX	Unique IX, before	Unique IX, after

W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	6.1	88	6.1	88
WCCT-TV D33 DT LIC	85.5	6,979	43.2	2,846	43.2	2,846
WHUT-TV D33 DT LIC	7.0	0	0.0	0	0.0	0
WCVB-TV D33 DT CP	2.0	13	1.0	13	1.0	13
WGRZ D33 DT APP	30.0	612	28.0	473	26.0	473
WPSG D33 DT BL	238.5	16,024	184.2	11,752	184.2	11,752
WPPX-TV D34 DT CP	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 27

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	CP	WASHINGTON, DC	BPEDT20120627AAD	299.1
	WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0
	WGRZ	D33	DT	APP	BUFFALO, NY	BLANK0000035664	274.1
	WPSG	D33	DT	BL	PHILADELPHIA, PA	DTVBL12499	160.3
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000034931	159.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	24018.7	1,271,608	24016.7	1,271,608	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0				2.0	0
WHP-TV D32 DT LIC	7.1	88	0.0	0		0.0	0
WCCT-TV D33 DT LIC	85.5	6,979	41.2	2,657		41.2	2,657
WHUT-TV D33 DT CP	81.2	4,076	30.2	1,832		30.2	1,832
WCVB-TV D33 DT CP	2.0	13	1.0	13		1.0	13
WGRZ D33 DT APP	30.0	612	28.0	473		26.0	473
WPSG D33 DT BL	238.5	16,024	161.3	10,769		161.3	10,769
WPPX-TV D34 DT CP	8.9	0	0.0	0		0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0		2.0	0

Interference to BLANK0000080158 LIC scenario 28

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	APP	WASHINGTON, DC	BLANK0000035679	299.1
	WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0
	WGRZ	D33	DT	LIC	BUFFALO, NY	BLCDT20050705AAG	274.1
	WPSG	D33	DT	BL	PHILADELPHIA, PA	DTVBL12499	160.3
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000034931	159.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	24045.9	1,272,933	24043.9	1,272,933	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0				2.0	0
WHP-TV D32 DT LIC	7.1	88	4.0	88		4.0	88
WCCT-TV D33 DT LIC	85.5	6,979	43.2	2,846		43.2	2,846
WHUT-TV D33 DT APP	21.0	593	7.0	513		7.0	513
WCVB-TV D33 DT CP	2.0	13	1.0	13		1.0	13
WGRZ D33 DT LIC	26.0	606	24.0	467		22.0	467
WPSG D33 DT BL	238.5	16,024	181.2	11,743		181.2	11,743
WPPX-TV D34 DT CP	8.9	0	0.0	0		0.0	0

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WSWB D34 DT LIC            2.0           0       2.0           0       2.0           0

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Interference to BLANK0000080158 LIC scenario 29

             Call      Chan  Svc Status  City, State              File Number             Distance
Desired:     WQPX-TV   D33   DT  LIC     SCRANTON, PA             BLANK0000080158

Undesireds:  W59DG     D32   LD  LIC     ELMIRA, NY               BLTTL19990607JC          77.3 km
             WHP-TV    D32   DT  LIC     HARRISBURG, PA           BLANK0000080028         154.6
             WCCT-TV   D33   DT  LIC     WATERBURY, CT            BLANK0000080031         242.5
             WHUT-TV   D33   DT  LIC     WASHINGTON, DC           BLEDT20071018AIJ        299.1
             WCVB-TV   D33   DT  CP      BOSTON, MA               BLANK0000034567         384.0
             WGRZ      D33   DT  LIC     BUFFALO, NY              BLCDT20050705AAG        274.1
             WPSG      D33   DT  BL      PHILADELPHIA, PA         DTVBL12499              160.3
             WPPX-TV   D34   DT  CP      WILMINGTON, DE           BLANK0000034931         159.9
             WFXV      D34   DT  CP      UTICA, NY                BLANK0000029986         195.4
             WSWB      D34   DT  LIC     SCRANTON, PA             BLANK0000079375           0.2

        Service area       Terrain-limited       IX-free, before       IX-free, after    Percent New IX
 27756.4   1,643,462   24369.7   1,292,884   24052.9   1,273,446   24050.9   1,273,446     0.01     0.00

Undesired                          Total IX     Unique IX, before     Unique IX, after
W59DG D32 LD LIC             4.0           0                             2.0           0
WHP-TV D32 DT LIC            7.1          88           6.1          88      6.1          88
WCCT-TV D33 DT LIC          85.5       6,979          43.2       2,846     43.2       2,846
WHUT-TV D33 DT LIC           7.0           0           0.0           0      0.0           0
WCVB-TV D33 DT CP            2.0          13           1.0          13      1.0          13
WGRZ D33 DT LIC             26.0         606          24.0         467     22.0         467
WPSG D33 DT BL              238.5      16,024         184.2      11,752    184.2      11,752
WPPX-TV D34 DT CP            8.9           0           0.0           0      0.0           0
WSWB D34 DT LIC              2.0           0           2.0           0      2.0           0

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Interference to BLANK0000080158 LIC scenario 30

             Call      Chan  Svc Status  City, State              File Number             Distance
Desired:     WQPX-TV   D33   DT  LIC     SCRANTON, PA             BLANK0000080158

Undesireds:  W59DG     D32   LD  LIC     ELMIRA, NY               BLTTL19990607JC          77.3 km
             WHP-TV    D32   DT  LIC     HARRISBURG, PA           BLANK0000080028         154.6
             WCCT-TV   D33   DT  LIC     WATERBURY, CT            BLANK0000080031         242.5
             WHUT-TV   D33   DT  CP      WASHINGTON, DC           BPEDT20120627AAD        299.1
             WCVB-TV   D33   DT  CP      BOSTON, MA               BLANK0000034567         384.0
             WGRZ      D33   DT  LIC     BUFFALO, NY              BLCDT20050705AAG        274.1
             WPSG      D33   DT  BL      PHILADELPHIA, PA         DTVBL12499              160.3
             WPPX-TV   D34   DT  CP      WILMINGTON, DE           BLANK0000034931         159.9
             WFXV      D34   DT  CP      UTICA, NY                BLANK0000029986         195.4
             WSWB      D34   DT  LIC     SCRANTON, PA             BLANK0000079375           0.2

        Service area       Terrain-limited       IX-free, before       IX-free, after    Percent New IX
 27756.4   1,643,462   24369.7   1,292,884   24022.7   1,271,614   24020.7   1,271,614     0.01     0.00

Undesired                          Total IX     Unique IX, before     Unique IX, after
W59DG D32 LD LIC             4.0           0                             2.0           0
WHP-TV D32 DT LIC            7.1          88           0.0           0      0.0           0
WCCT-TV D33 DT LIC          85.5       6,979          41.2       2,657     41.2       2,657
WHUT-TV D33 DT CP           81.2       4,076          30.2       1,832     30.2       1,832
WCVB-TV D33 DT CP            2.0          13           1.0          13      1.0          13
WGRZ D33 DT LIC             26.0         606          24.0         467     22.0         467
WPSG D33 DT BL              238.5      16,024         161.3      10,769    161.3      10,769
WPPX-TV D34 DT CP            8.9           0           0.0           0      0.0           0
WSWB D34 DT LIC              2.0           0           2.0           0      2.0           0

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Interference to BLANK0000080158 LIC scenario 31

             Call      Chan  Svc Status  City, State              File Number             Distance
Desired:     WQPX-TV   D33   DT  LIC     SCRANTON, PA             BLANK0000080158
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Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	APP	WASHINGTON, DC	BLANK0000035679	299.1
	WCVB-TV	D33	DT	BL	BOSTON, MA	DTVBL65684	384.0
	WGRZ	D33	DT	APP	BUFFALO, NY	BLANK0000035664	274.1
	WPSG	D33	DT	BL	PHILADELPHIA, PA	DTVBL12499	160.3
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000034931	159.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	24041.9	1,272,927	24039.9	1,272,927	0.01	0.00

Undesired		Total IX	Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	4.0	88	4.0	88
WCCT-TV D33 DT LIC	85.5	6,979	43.2	2,846	43.2	2,846
WHUT-TV D33 DT APP	21.0	593	7.0	513	7.0	513
WCVB-TV D33 DT BL	2.0	13	1.0	13	1.0	13
WGRZ D33 DT APP	30.0	612	28.0	473	26.0	473
WPSG D33 DT BL	238.5	16,024	181.2	11,743	181.2	11,743
WPPX-TV D34 DT CP	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 32

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	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	APP	BUFFALO, NY	BLANK0000035664	274.1
	WPSG	D33	DT	BL	PHILADELPHIA, PA	DTVBL12499	160.3
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000034931	159.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	24048.9	1,273,440	24046.9	1,273,440	0.01	0.00

Undesired		Total IX	Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	6.1	88	6.1	88
WCCT-TV D33 DT LIC	85.5	6,979	43.2	2,846	43.2	2,846
WHUT-TV D33 DT LIC	7.0	0	0.0	0	0.0	0
WCVB-TV D33 DT BL	2.0	13	1.0	13	1.0	13
WGRZ D33 DT APP	30.0	612	28.0	473	26.0	473
WPSG D33 DT BL	238.5	16,024	184.2	11,752	184.2	11,752
WPPX-TV D34 DT CP	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 33

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	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	APP	BUFFALO, NY	BLANK0000035664	274.1
	WPSG	D33	DT	BL	PHILADELPHIA, PA	DTVBL12499	160.3
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000034931	159.9

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            WFXV      D34   DT  CP      UTICA, NY                BLANK0000029986         195.4
            WSWB      D34   DT  LIC     SCRANTON, PA             BLANK0000079375           0.2

       Service area       Terrain-limited       IX-free, before       IX-free, after    Percent New IX
 27756.4   1,643,462   24369.7   1,292,884   24018.7   1,271,608   24016.7   1,271,608     0.01     0.00

Undesired                          Total IX     Unique IX, before      Unique IX, after
W59DG D32 LD LIC            4.0           0                              2.0           0
WHP-TV D32 DT LIC           7.1          88          0.0           0       0.0           0
WCCT-TV D33 DT LIC         85.5       6,979         41.2       2,657      41.2       2,657
WHUT-TV D33 DT CP          81.2       4,076         30.2       1,832      30.2       1,832
WCVB-TV D33 DT BL           2.0          13          1.0          13       1.0          13
WGRZ D33 DT APP            30.0         612         28.0         473      26.0         473
WPSG D33 DT BL            238.5      16,024        161.3      10,769     161.3      10,769
WPPX-TV D34 DT CP           8.9           0          0.0           0       0.0           0
WSWB D34 DT LIC             2.0           0          2.0           0       2.0           0

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Interference to BLANK0000080158 LIC scenario 34

            Call      Chan  Svc Status  City, State              File Number             Distance
Desired:    WQPX-TV   D33   DT  LIC     SCRANTON, PA             BLANK0000080158

Undesireds: W59DG     D32   LD  LIC     ELMIRA, NY               BLTTL19990607JC          77.3 km
            WHP-TV    D32   DT  LIC     HARRISBURG, PA           BLANK0000080028         154.6
            WCCT-TV   D33   DT  LIC     WATERBURY, CT            BLANK0000080031         242.5
            WHUT-TV   D33   DT  APP     WASHINGTON, DC           BLANK0000035679         299.1
            WCVB-TV   D33   DT  BL      BOSTON, MA               DTVBL65684              384.0
            WGRZ      D33   DT  LIC     BUFFALO, NY              BLCDT20050705AAG        274.1
            WPSG      D33   DT  BL      PHILADELPHIA, PA         DTVBL12499              160.3
            WPPX-TV   D34   DT  CP      WILMINGTON, DE           BLANK0000034931         159.9
            WFXV      D34   DT  CP      UTICA, NY                BLANK0000029986         195.4
            WSWB      D34   DT  LIC     SCRANTON, PA             BLANK0000079375           0.2

       Service area       Terrain-limited       IX-free, before       IX-free, after    Percent New IX
 27756.4   1,643,462   24369.7   1,292,884   24045.9   1,272,933   24043.9   1,272,933     0.01     0.00

Undesired                          Total IX     Unique IX, before      Unique IX, after
W59DG D32 LD LIC            4.0           0                              2.0           0
WHP-TV D32 DT LIC           7.1          88          4.0          88       4.0          88
WCCT-TV D33 DT LIC         85.5       6,979         43.2       2,846      43.2       2,846
WHUT-TV D33 DT APP         21.0         593          7.0         513       7.0         513
WCVB-TV D33 DT BL           2.0          13          1.0          13       1.0          13
WGRZ D33 DT LIC            26.0         606         24.0         467      22.0         467
WPSG D33 DT BL            238.5      16,024        181.2      11,743     181.2      11,743
WPPX-TV D34 DT CP           8.9           0          0.0           0       0.0           0
WSWB D34 DT LIC             2.0           0          2.0           0       2.0           0

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Interference to BLANK0000080158 LIC scenario 35

            Call      Chan  Svc Status  City, State              File Number             Distance
Desired:    WQPX-TV   D33   DT  LIC     SCRANTON, PA             BLANK0000080158

Undesireds: W59DG     D32   LD  LIC     ELMIRA, NY               BLTTL19990607JC          77.3 km
            WHP-TV    D32   DT  LIC     HARRISBURG, PA           BLANK0000080028         154.6
            WCCT-TV   D33   DT  LIC     WATERBURY, CT            BLANK0000080031         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  BL      PHILADELPHIA, PA         DTVBL12499              160.3
            WPPX-TV   D34   DT  CP      WILMINGTON, DE           BLANK0000034931         159.9
            WFXV      D34   DT  CP      UTICA, NY                BLANK0000029986         195.4
            WSWB      D34   DT  LIC     SCRANTON, PA             BLANK0000079375           0.2

       Service area       Terrain-limited       IX-free, before       IX-free, after    Percent New IX
 27756.4   1,643,462   24369.7   1,292,884   24052.9   1,273,446   24050.9   1,273,446     0.01     0.00

Undesired                          Total IX     Unique IX, before      Unique IX, after
W59DG D32 LD LIC            4.0           0                              2.0           0
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WHP-TV D32 DT LIC	7.1	88	6.1	88	6.1	88
WCCT-TV D33 DT LIC	85.5	6,979	43.2	2,846	43.2	2,846
WHUT-TV D33 DT LIC	7.0	0	0.0	0	0.0	0
WCVB-TV D33 DT BL	2.0	13	1.0	13	1.0	13
WGRZ D33 DT LIC	26.0	606	24.0	467	22.0	467
WPSG D33 DT BL	238.5	16,024	184.2	11,752	184.2	11,752
WPPX-TV D34 DT CP	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 36

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	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	BL	PHILADELPHIA, PA	DTVBL12499	160.3
	WPPX-TV	D34	DT	CP	WILMINGTON, DE	BLANK0000034931	159.9
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	24022.7	1,271,614	24020.7	1,271,614	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0				2.0	0
WHP-TV D32 DT LIC	7.1	88		0.0	0	0.0	0
WCCT-TV D33 DT LIC	85.5	6,979		41.2	2,657	41.2	2,657
WHUT-TV D33 DT CP	81.2	4,076		30.2	1,832	30.2	1,832
WCVB-TV D33 DT BL	2.0	13		1.0	13	1.0	13
WGRZ D33 DT LIC	26.0	606		24.0	467	22.0	467
WPSG D33 DT BL	238.5	16,024		161.3	10,769	161.3	10,769
WPPX-TV D34 DT CP	8.9	0		0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0		2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 37

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	APP	WASHINGTON, DC	BLANK0000035679	299.1
	WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0
	WGRZ	D33	DT	APP	BUFFALO, NY	BLANK0000035664	274.1
	WPSG	D33	DT	BL	PHILADELPHIA, PA	DTVBL12499	160.3
	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	24041.9	1,272,927	24039.9	1,272,927	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0				2.0	0
WHP-TV D32 DT LIC	7.1	88		4.0	88	4.0	88
WCCT-TV D33 DT LIC	85.5	6,979		43.2	2,846	43.2	2,846
WHUT-TV D33 DT APP	21.0	593		7.0	513	7.0	513
WCVB-TV D33 DT CP	2.0	13		1.0	13	1.0	13
WGRZ D33 DT APP	30.0	612		28.0	473	26.0	473
WPSG D33 DT BL	238.5	16,024		181.2	11,743	181.2	11,743
WPPX-TV D34 DT BL	8.9	0		0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0		2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 38

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	LIC	WASHINGTON, DC	BLEDT20071018AIJ	299.1
	WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0
	WGRZ	D33	DT	APP	BUFFALO, NY	BLANK0000035664	274.1
	WPSG	D33	DT	BL	PHILADELPHIA, PA	DTVBL12499	160.3
	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	24048.9	1,273,440	24046.9	1,273,440	0.01	0.00

Undesired	Total IX		Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	6.1	88	6.1	88
WCCT-TV D33 DT LIC	85.5	6,979	43.2	2,846	43.2	2,846
WHUT-TV D33 DT LIC	7.0	0	0.0	0	0.0	0
WCVB-TV D33 DT CP	2.0	13	1.0	13	1.0	13
WGRZ D33 DT APP	30.0	612	28.0	473	26.0	473
WPSG D33 DT BL	238.5	16,024	184.2	11,752	184.2	11,752
WPPX-TV D34 DT BL	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 39

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	CP	WASHINGTON, DC	BPEDT20120627AAD	299.1
	WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0
	WGRZ	D33	DT	APP	BUFFALO, NY	BLANK0000035664	274.1
	WPSG	D33	DT	BL	PHILADELPHIA, PA	DTVBL12499	160.3
	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	24018.7	1,271,608	24016.7	1,271,608	0.01	0.00

Undesired	Total IX		Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	0.0	0	0.0	0
WCCT-TV D33 DT LIC	85.5	6,979	41.2	2,657	41.2	2,657
WHUT-TV D33 DT CP	81.2	4,076	30.2	1,832	30.2	1,832
WCVB-TV D33 DT CP	2.0	13	1.0	13	1.0	13
WGRZ D33 DT APP	30.0	612	28.0	473	26.0	473
WPSG D33 DT BL	238.5	16,024	161.3	10,769	161.3	10,769
WPPX-TV D34 DT BL	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 40

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km

WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
WHUT-TV	D33	DT	APP	WASHINGTON, DC	BLANK0000035679	299.1
WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0
WGRZ	D33	DT	LIC	BUFFALO, NY	BLCDT20050705AAG	274.1
WPSG	D33	DT	BL	PHILADELPHIA, PA	DTVBL12499	160.3
WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	24045.9	1,272,933	24043.9	1,272,933	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0				2.0	0
WHP-TV D32 DT LIC	7.1	88		4.0	88	4.0	88
WCCT-TV D33 DT LIC	85.5	6,979		43.2	2,846	43.2	2,846
WHUT-TV D33 DT APP	21.0	593		7.0	513	7.0	513
WCVB-TV D33 DT CP	2.0	13		1.0	13	1.0	13
WGRZ D33 DT LIC	26.0	606		24.0	467	22.0	467
WPSG D33 DT BL	238.5	16,024		181.2	11,743	181.2	11,743
WPPX-TV D34 DT BL	8.9	0		0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0		2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 41

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	LIC	WASHINGTON, DC	BLEDT20071018AIJ	299.1
	WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0
	WGRZ	D33	DT	LIC	BUFFALO, NY	BLCDT20050705AAG	274.1
	WPSG	D33	DT	BL	PHILADELPHIA, PA	DTVBL12499	160.3
	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	24052.9	1,273,446	24050.9	1,273,446	0.01	0.00

Undesired		Total IX		Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0				2.0	0
WHP-TV D32 DT LIC	7.1	88		6.1	88	6.1	88
WCCT-TV D33 DT LIC	85.5	6,979		43.2	2,846	43.2	2,846
WHUT-TV D33 DT LIC	7.0	0		0.0	0	0.0	0
WCVB-TV D33 DT CP	2.0	13		1.0	13	1.0	13
WGRZ D33 DT LIC	26.0	606		24.0	467	22.0	467
WPSG D33 DT BL	238.5	16,024		184.2	11,752	184.2	11,752
WPPX-TV D34 DT BL	8.9	0		0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0		2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 42

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	CP	WASHINGTON, DC	BPEDT20120627AAD	299.1
	WCVB-TV	D33	DT	CP	BOSTON, MA	BLANK0000034567	384.0
	WGRZ	D33	DT	LIC	BUFFALO, NY	BLCDT20050705AAG	274.1
	WPSG	D33	DT	BL	PHILADELPHIA, PA	DTVBL12499	160.3
	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4

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            WSWB      D34   DT  LIC     SCRANTON, PA              BLANK0000079375          0.2

        Service area       Terrain-limited       IX-free, before       IX-free, after    Percent New IX
 27756.4   1,643,462   24369.7   1,292,884   24022.7   1,271,614   24020.7   1,271,614     0.01     0.00

Undesired                          Total IX     Unique IX, before     Unique IX, after
W59DG D32 LD LIC          4.0           0                              2.0           0
WHP-TV D32 DT LIC         7.1          88       0.0           0       0.0           0
WCCT-TV D33 DT LIC       85.5       6,979      41.2       2,657      41.2       2,657
WHUT-TV D33 DT CP        81.2       4,076      30.2       1,832      30.2       1,832
WCVB-TV D33 DT CP         2.0          13       1.0          13       1.0          13
WGRZ D33 DT LIC          26.0         606      24.0         467      22.0         467
WPSG D33 DT BL          238.5      16,024     161.3      10,769     161.3      10,769
WPPX-TV D34 DT BL         8.9           0       0.0           0       0.0           0
WSWB D34 DT LIC           2.0           0       2.0           0       2.0           0

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Interference to BLANK0000080158 LIC scenario 43

             Call      Chan  Svc Status  City, State               File Number             Distance
Desired:     WQPX-TV   D33   DT  LIC     SCRANTON, PA              BLANK0000080158

Undesireds:  W59DG     D32   LD  LIC     ELMIRA, NY                BLTTL19990607JC          77.3 km
             WHP-TV    D32   DT  LIC     HARRISBURG, PA            BLANK0000080028         154.6
             WCCT-TV   D33   DT  LIC     WATERBURY, CT             BLANK0000080031         242.5
             WHUT-TV   D33   DT  APP     WASHINGTON, DC            BLANK0000035679         299.1
             WCVB-TV   D33   DT  BL      BOSTON, MA                DTVBL65684              384.0
             WGRZ      D33   DT  APP     BUFFALO, NY               BLANK0000035664         274.1
             WPSG      D33   DT  BL      PHILADELPHIA, PA          DTVBL12499              160.3
             WPPX-TV   D34   DT  BL      WILMINGTON, DE            DTVBL51984              160.3
             WFXV      D34   DT  CP      UTICA, NY                 BLANK0000029986         195.4
             WSWB      D34   DT  LIC     SCRANTON, PA              BLANK0000079375           0.2

        Service area       Terrain-limited       IX-free, before       IX-free, after    Percent New IX
 27756.4   1,643,462   24369.7   1,292,884   24041.9   1,272,927   24039.9   1,272,927     0.01     0.00

Undesired                          Total IX     Unique IX, before     Unique IX, after
W59DG D32 LD LIC          4.0           0                              2.0           0
WHP-TV D32 DT LIC         7.1          88       4.0          88       4.0          88
WCCT-TV D33 DT LIC       85.5       6,979      43.2       2,846      43.2       2,846
WHUT-TV D33 DT APP       21.0         593       7.0         513       7.0         513
WCVB-TV D33 DT BL         2.0          13       1.0          13       1.0          13
WGRZ D33 DT APP          30.0         612      28.0         473      26.0         473
WPSG D33 DT BL          238.5      16,024     181.2      11,743     181.2      11,743
WPPX-TV D34 DT BL         8.9           0       0.0           0       0.0           0
WSWB D34 DT LIC           2.0           0       2.0           0       2.0           0

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Interference to BLANK0000080158 LIC scenario 44

             Call      Chan  Svc Status  City, State               File Number             Distance
Desired:     WQPX-TV   D33   DT  LIC     SCRANTON, PA              BLANK0000080158

Undesireds:  W59DG     D32   LD  LIC     ELMIRA, NY                BLTTL19990607JC          77.3 km
             WHP-TV    D32   DT  LIC     HARRISBURG, PA            BLANK0000080028         154.6
             WCCT-TV   D33   DT  LIC     WATERBURY, CT             BLANK0000080031         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  APP     BUFFALO, NY               BLANK0000035664         274.1
             WPSG      D33   DT  BL      PHILADELPHIA, PA          DTVBL12499              160.3
             WPPX-TV   D34   DT  BL      WILMINGTON, DE            DTVBL51984              160.3
             WFXV      D34   DT  CP      UTICA, NY                 BLANK0000029986         195.4
             WSWB      D34   DT  LIC     SCRANTON, PA              BLANK0000079375           0.2

        Service area       Terrain-limited       IX-free, before       IX-free, after    Percent New IX
 27756.4   1,643,462   24369.7   1,292,884   24048.9   1,273,440   24046.9   1,273,440     0.01     0.00

Undesired                          Total IX     Unique IX, before     Unique IX, after
W59DG D32 LD LIC          4.0           0                              2.0           0
WHP-TV D32 DT LIC         7.1          88       6.1          88       6.1          88
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WCCT-TV D33 DT LIC	85.5	6,979	43.2	2,846	43.2	2,846
WHUT-TV D33 DT LIC	7.0	0	0.0	0	0.0	0
WCVB-TV D33 DT BL	2.0	13	1.0	13	1.0	13
WGRZ D33 DT APP	30.0	612	28.0	473	26.0	473
WPSG D33 DT BL	238.5	16,024	184.2	11,752	184.2	11,752
WPPX-TV D34 DT BL	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 45

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	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	APP	BUFFALO, NY	BLANK0000035664	274.1
	WPSG	D33	DT	BL	PHILADELPHIA, PA	DTVBL12499	160.3
	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	24018.7	1,271,608	24016.7	1,271,608	0.01	0.00

Undesired	Total IX		Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	0.0	0	0.0	0
WCCT-TV D33 DT LIC	85.5	6,979	41.2	2,657	41.2	2,657
WHUT-TV D33 DT CP	81.2	4,076	30.2	1,832	30.2	1,832
WCVB-TV D33 DT BL	2.0	13	1.0	13	1.0	13
WGRZ D33 DT APP	30.0	612	28.0	473	26.0	473
WPSG D33 DT BL	238.5	16,024	161.3	10,769	161.3	10,769
WPPX-TV D34 DT BL	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 46

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	242.5
	WHUT-TV	D33	DT	APP	WASHINGTON, DC	BLANK0000035679	299.1
	WCVB-TV	D33	DT	BL	BOSTON, MA	DTVBL65684	384.0
	WGRZ	D33	DT	LIC	BUFFALO, NY	BLCDT20050705AAG	274.1
	WPSG	D33	DT	BL	PHILADELPHIA, PA	DTVBL12499	160.3
	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	24045.9	1,272,933	24043.9	1,272,933	0.01	0.00

Undesired	Total IX		Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	4.0	88	4.0	88
WCCT-TV D33 DT LIC	85.5	6,979	43.2	2,846	43.2	2,846
WHUT-TV D33 DT APP	21.0	593	7.0	513	7.0	513
WCVB-TV D33 DT BL	2.0	13	1.0	13	1.0	13
WGRZ D33 DT LIC	26.0	606	24.0	467	22.0	467
WPSG D33 DT BL	238.5	16,024	181.2	11,743	181.2	11,743
WPPX-TV D34 DT BL	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Exhibit E-2 - TVStudy Interference Study

Interference to BLANK0000080158 LIC scenario 47

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	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	BL	PHILADELPHIA, PA	DTVBL12499	160.3
	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	24052.9	1,273,446	24050.9	1,273,446	0.01	0.00

Undesired	Total IX		Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	6.1	88	6.1	88
WCCT-TV D33 DT LIC	85.5	6,979	43.2	2,846	43.2	2,846
WHUT-TV D33 DT LIC	7.0	0	0.0	0	0.0	0
WCVB-TV D33 DT BL	2.0	13	1.0	13	1.0	13
WGRZ D33 DT LIC	26.0	606	24.0	467	22.0	467
WPSG D33 DT BL	238.5	16,024	184.2	11,752	184.2	11,752
WPPX-TV D34 DT BL	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to BLANK0000080158 LIC scenario 48

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	
Undesireds:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	77.3 km
	WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	154.6
	WCCT-TV	D33	DT	LIC	WATERBURY, CT	BLANK0000080031	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	BL	PHILADELPHIA, PA	DTVBL12499	160.3
	WPPX-TV	D34	DT	BL	WILMINGTON, DE	DTVBL51984	160.3
	WFXV	D34	DT	CP	UTICA, NY	BLANK0000029986	195.4
	WSWB	D34	DT	LIC	SCRANTON, PA	BLANK0000079375	0.2

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX	
27756.4	1,643,462	24369.7	1,292,884	24022.7	1,271,614	24020.7	1,271,614	0.01	0.00

Undesired	Total IX		Unique IX, before		Unique IX, after	
W59DG D32 LD LIC	4.0	0			2.0	0
WHP-TV D32 DT LIC	7.1	88	0.0	0	0.0	0
WCCT-TV D33 DT LIC	85.5	6,979	41.2	2,657	41.2	2,657
WHUT-TV D33 DT CP	81.2	4,076	30.2	1,832	30.2	1,832
WCVB-TV D33 DT BL	2.0	13	1.0	13	1.0	13
WGRZ D33 DT LIC	26.0	606	24.0	467	22.0	467
WPSG D33 DT BL	238.5	16,024	161.3	10,769	161.3	10,769
WPPX-TV D34 DT BL	8.9	0	0.0	0	0.0	0
WSWB D34 DT LIC	2.0	0	2.0	0	2.0	0

Interference to proposal scenario 1
4.10% interference received

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	W59DG	D32	LD	LIC	ELMIRA, NY	BLTTL19990607JC	
Undesireds:	WSKG-TV	D31	DT	CP	BINGHAMTON, NY	BLANK0000097149	22.0 km

W32EI-D	D32-	LD	APP	West Orange, NJ	BLANK0000033498	213.4
WUTV	D32	DT	CP	BUFFALO, NY	BLANK0000075316	248.7
WHP-TV	D32	DT	LIC	HARRISBURG, PA	BLANK0000080028	195.1
WQPX-TV	D33	DT	LIC	SCRANTON, PA	BLANK0000080158	77.3

Service area		Terrain-limited		IX-free		Percent IX	
1029.9	67,894	852.4	42,858	799.5	41,100	6.20	4.10

Undesired		Total IX		Unique IX		Prcnt Unique IX	
WSKG-TV D31 DT CP	49.8	1,749	46.9	1,749	5.50	4.08	
WUTV D32 DT CP	1.0	0	0.0	0	0.00	0.00	
WHP-TV D32 DT LIC	4.0	0	1.0	0	0.12	0.00	
WQPX-TV D33 DT LIC	3.0	9	2.0	9	0.23	0.02	