After Analysis

Results for: 17A NJ MORRISTOWN BLDTL 20080221ABE LIC
HAAT 1.0 m, ATV ERP 1.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	693182	1482.8
not affected by terrain losses	662946	1445.1
lost to NTSC IX	127873	312.6
lost to additional IX by ATV	108038	215.4
lost to ATV IX only	235888	525.0
lost to all IX	235911	528.0

Potential Interfering Stations Included in above Scenario 7

17N CT STAMFORD	BLTTL	20070201BSO	LIC
17N NY SCHENECTADY	BLET	331	LIC
17N PA PHILADELPHIA	BLCT	2611	LIC
17A PA PHILADELPHIA	BMPCDT	20080619ALB	CP
17A RI BLOCK ISLAND	BLCDT	20050811AAT	LIC
18A NJ NEW BRUNSWICK	DTVPLN	DTVP0317	PLN
17A NY MANHATTAN	USERRECORD01		APP

Percent Service lost without proposal: 0.0 to BLDTL 20080221ABE
Percent Service lost with proposal: 1.7 to BLDTL 20080221ABE

Result key: 11
Scenario 8 Affected station 6
Before Analysis

Results for: 17A NJ MORRISTOWN BLDTL 20080221ABE LIC
HAAT 1.0 m, ATV ERP 1.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	693182	1482.8
not affected by terrain losses	662946	1445.1
lost to NTSC IX	127873	312.6
lost to additional IX by ATV	180228	329.5
lost to ATV IX only	308078	640.2
lost to all IX	308101	642.2

Potential Interfering Stations Included in above Scenario 8

17N CT STAMFORD	BLTTL	20070201BSO	LIC
17N NY SCHENECTADY	BLET	331	LIC
17N PA PHILADELPHIA	BLCT	2611	LIC
17A PA PHILADELPHIA	BMPCDT	20080619ALB	CP
17A RI BLOCK ISLAND	BLCDT	20050811AAT	LIC
18A NJ NEWTON	BPCDT	20080620ABX	CP

After Analysis

Results for: 17A NJ MORRISTOWN BLDTL 20080221ABE LIC
HAAT 1.0 m, ATV ERP 1.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	693182	1482.8
not affected by terrain losses	662946	1445.1
lost to NTSC IX	127873	312.6
lost to additional IX by ATV	183110	337.5
lost to ATV IX only	310960	648.1
lost to all IX	310983	650.1

Potential Interfering Stations Included in above Scenario 8

17N CT STAMFORD	BLTTL	20070201BSO	LIC
17N NY SCHENECTADY	BLET	331	LIC
17N PA PHILADELPHIA	BLCT	2611	LIC
17A PA PHILADELPHIA	BMPCDT	20080619ALB	CP
17A RI BLOCK ISLAND	BLCDT	20050811AAT	LIC
18A NJ NEWTON	BPCDT	20080620ABX	CP

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17A NY MANHATTAN              USERRECORD01              APP
 Percent Service lost without proposal:      0.0  to BLDTL      20080221ABE
 Percent Service lost with proposal:         0.8  to BLDTL      20080221ABE


Result key:       12
Scenario        9  Affected station        6
Before Analysis

Results for: 17A NJ MORRISTOWN              BLDTL     20080221ABE  LIC
   HAAT    1.0 m, ATV ERP    1.0 kW
                                    POPULATION   AREA (sq km)
   within Noise Limited Contour        693182        1482.8
   not affected by terrain losses      662946        1445.1
   lost to NTSC IX                     127873         312.6
   lost to additional IX by ATV        148831         283.9
   lost to ATV IX only                 276681         594.5
   lost to all IX                      276704         596.5

 Potential Interfering Stations Included in above Scenario     9

17N CT STAMFORD               BLTTL     20070201BSO  LIC
17N NY SCHENECTADY            BLET      331          LIC
17N PA PHILADELPHIA           BLCT      2611         LIC
17A PA PHILADELPHIA           BMPCDT    20080619ALB  CP
17A RI BLOCK ISLAND           BLCDT     20050811AAT  LIC
18A NJ NEWTON                 BLCDT     20060803AMO  LIC

After Analysis

Results for: 17A NJ MORRISTOWN              BLDTL     20080221ABE  LIC
   HAAT    1.0 m, ATV ERP    1.0 kW
                                    POPULATION   AREA (sq km)
   within Noise Limited Contour        693182        1482.8
   not affected by terrain losses      662946        1445.1
   lost to NTSC IX                     127873         312.6
   lost to additional IX by ATV        151713         291.8
   lost to ATV IX only                 279563         602.5
   lost to all IX                      279586         604.4

 Potential Interfering Stations Included in above Scenario     9

17N CT STAMFORD               BLTTL     20070201BSO  LIC
17N NY SCHENECTADY            BLET      331          LIC
17N PA PHILADELPHIA           BLCT      2611         LIC
17A PA PHILADELPHIA           BMPCDT    20080619ALB  CP
17A RI BLOCK ISLAND           BLCDT     20050811AAT  LIC
18A NJ NEWTON                 BLCDT     20060803AMO  LIC
17A NY MANHATTAN              USERRECORD01           APP
 Percent Service lost without proposal:      0.0  to BLDTL      20080221ABE
 Percent Service lost with proposal:         0.7  to BLDTL      20080221ABE


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     Analysis of Interference to Affected Station   7


Analysis of current record
Channel     Call          City/State          Application Ref. No.
   17      DW44BC     BRENTWOOD NY              BMPTTL    -19960517UQ

     Stations Potentially Affecting This Station

Chan   Call      City/State          Dist(km) Status  Application Ref. No.
 17   W17CD    STAMFORD CT             48.7  LIC    BLTTL     -20070201BSO
 17   WEBR-CA  MANHATTAN NY            80.9  LIC    BLTTL     -19960116JC
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17	W17CR	PLAINVIEW, ETC. NY	33.7	CP MOD	BMPTTL	-20050510ACC
17	WMHT	SCHENECTADY NY	214.8	LIC	BLET	-331
17	WIXT-DT	SYRACUSE NY	340.1	PLN	DTVPLN	-DTVP0274
17	WPHL-TV	PHILADELPHIA PA	206.9	LIC	BLCT	-2611
17	WPHL-TV	PHILADELPHIA PA	206.9	CP MOD	BMPCDT	-20080619ALB
17	WPXQ	BLOCK ISLAND RI	127.0	LIC	BLCDT	-20050811AAT
17	WOST-DT	BLOCK ISLAND RI	127.0	PLN	DTVPLN	-DTVP0279
18	WNJB-DT	NEW BRUNSWICK NJ	126.3	PLN	DTVPLN	-DTVP0317
18	WMBC-TV	NEWTON NJ	98.2	CP	BPCDT	-20080620ABX
18	WMBC-TV	NEWTON NJ	98.2	LIC	BLCDT	-20060803AMO
20	WTXX	WATERBURY CT	96.9	CP	BPCDT	-20080328AIO
20	WTXX	WATERBURY CT	74.8	LIC	BLCT	-19820428KE
20	WTXX	WATERBURY CT	96.9	APP	BMPCDT	-20080620AHG
21	WLIW	GARDEN CITY NY	35.8	CP	BPEDT	-20080317AAQ
21	WLIW	GARDEN CITY NY	35.8	APP	BMPEDT	-20080620AID
21	WLIW	GARDEN CITY NY	35.8	LIC	BLET	-20030416AAN
24	WNYE-DT	NEW YORK NY	80.9	PLN	DTVPLN	-DTVP0579
31	WTIC-TV	HARTFORD CT	96.9	CP MOD	BMPCDT	-20080620ADP
31	WPXN-TV	NEW YORK NY	80.9	CP MOD	BMPCDT	-20080926ACT
31	WPXN-TV	NEW YORK NY	83.8	APP	BMPCDT	-20080620ALZ
31	WPXN-TV	NEW YORK NY	83.8	LIC	BLCT	-19860703KH
31	WPXN-TV	NEW YORK NY	83.8	APP	BPCT	-19961205KF
32	WEDH-DT	HARTFORD CT	105.0	PLN	DTVPLN	-DTVP0857
32	W32DF	HEMPSTEAD NY	44.5	LIC	BLTTL	-20080201BPD
32	WXNY-LP	NEW YORK NY	77.4	LIC	BLTTL	-20070615ACZ
17	WEBR-CA	MANHATTAN NY	80.9	APP	USERRECORD-01	

Total scenarios = 3

Result key: 13
Scenario 1 Affected station 7
Before Analysis

Results for: 17N NY BRENTWOOD BMPTTL 19960517UQ APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	1095508	2860.0
not affected by terrain losses	1094146	2858.0
lost to NTSC IX	285133	1014.2
lost to additional IX by ATV	8832	45.6
lost to all IX	293965	1059.8

Potential Interfering Stations Included in above Scenario 1

17N CT STAMFORD	BLTTL	20070201BSO	LIC
17N NY PLAINVIEW, ETC.	BMPTTL	20050510ACC	CP
17N NY SCHENECTADY	BLET	331	LIC
17N PA PHILADELPHIA	BLCT	2611	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
17A PA PHILADELPHIA	BMPCDT	20080619ALB	CP
17A RI BLOCK ISLAND	BLCDT	20050811AAT	LIC
21A NY GARDEN CITY	BPEDT	20080317AAQ	CP
17N NY MANHATTAN	BLTTL	19960116JC	LIC

After Analysis

Results for: 17N NY BRENTWOOD BMPTTL 19960517UQ APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	1095508	2860.0
not affected by terrain losses	1094146	2858.0
lost to NTSC IX	285133	1014.2
lost to additional IX by ATV	8832	45.6
lost to all IX	293965	1059.8

Potential Interfering Stations Included in above Scenario 1

17N CT STAMFORD	BLTTL	20070201BSO	LIC

17N NY PLAINVIEW, ETC.	BMPTTL	20050510ACC	CP
17N NY SCHENECTADY	BLET	331	LIC
17N PA PHILADELPHIA	BLCT	2611	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
17A PA PHILADELPHIA	BMPCDT	20080619ALB	CP
17A RI BLOCK ISLAND	BLCDT	20050811AAT	LIC
21A NY GARDEN CITY	BPEDT	20080317AAQ	CP
17A NY MANHATTAN	USERRECORD01		APP

*Percent new DTV interference without proposal: 26.8 BMPTTL 19960517UQ

*Percent new DTV interference with proposal: 26.8 BMPTTL 19960517UQ

Result key: 14
Scenario 2 Affected station 7
Before Analysis

Results for: 17N NY BRENTWOOD BMPTTL 19960517UQ APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	1095508	2860.0
not affected by terrain losses	1094146	2858.0
lost to NTSC IX	285133	1014.2
lost to additional IX by ATV	8832	45.6
lost to all IX	293965	1059.8

Potential Interfering Stations Included in above Scenario 2

17N CT STAMFORD	BLTTL	20070201BSO	LIC
17N NY PLAINVIEW, ETC.	BMPTTL	20050510ACC	CP
17N NY SCHENECTADY	BLET	331	LIC
17N PA PHILADELPHIA	BLCT	2611	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
31N NY NEW YORK	BPCT	19961205KF	APP
17A PA PHILADELPHIA	BMPCDT	20080619ALB	CP
17A RI BLOCK ISLAND	BLCDT	20050811AAT	LIC
21A NY GARDEN CITY	BPEDT	20080317AAQ	CP
17N NY MANHATTAN	BLTTL	19960116JC	LIC

After Analysis

Results for: 17N NY BRENTWOOD BMPTTL 19960517UQ APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	1095508	2860.0
not affected by terrain losses	1094146	2858.0
lost to NTSC IX	285133	1014.2
lost to additional IX by ATV	8832	45.6
lost to all IX	293965	1059.8

Potential Interfering Stations Included in above Scenario 2

17N CT STAMFORD	BLTTL	20070201BSO	LIC
17N NY PLAINVIEW, ETC.	BMPTTL	20050510ACC	CP
17N NY SCHENECTADY	BLET	331	LIC
17N PA PHILADELPHIA	BLCT	2611	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
31N NY NEW YORK	BPCT	19961205KF	APP
17A PA PHILADELPHIA	BMPCDT	20080619ALB	CP
17A RI BLOCK ISLAND	BLCDT	20050811AAT	LIC
21A NY GARDEN CITY	BPEDT	20080317AAQ	CP
17A NY MANHATTAN	USERRECORD01		APP

*Percent new DTV interference without proposal: 26.8 BMPTTL 19960517UQ

*Percent new DTV interference with proposal: 26.8 BMPTTL 19960517UQ

Result key: 15

Scenario 3 Affected station 7
Before Analysis

Results for: 17N NY BRENTWOOD BMPTTL 19960517UQ APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	1095508	2860.0
not affected by terrain losses	1094146	2858.0
lost to NTSC IX	285133	1014.2
lost to additional IX by ATV	8832	45.6
lost to all IX	293965	1059.8

Potential Interfering Stations Included in above Scenario 3

17N CT STAMFORD	BLTTL	20070201BSO	LIC
17N NY PLAINVIEW, ETC.	BMPTTL	20050510ACC	CP
17N NY SCHENECTADY	BLET	331	LIC
17N PA PHILADELPHIA	BLCT	2611	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
31N NY NEW YORK	BPCT	19961205KF	APP
17A PA PHILADELPHIA	BMPCDT	20080619ALB	CP
17A RI BLOCK ISLAND	BLCDT	20050811AAT	LIC
21A NY GARDEN CITY	BMPEDT	20080620AID	APP
17N NY MANHATTAN	BLTTL	19960116JC	LIC

After Analysis

Results for: 17N NY BRENTWOOD BMPTTL 19960517UQ APP

	POPULATION	AREA (sq km)
within Noise Limited Contour	1095508	2860.0
not affected by terrain losses	1094146	2858.0
lost to NTSC IX	285133	1014.2
lost to additional IX by ATV	8832	45.6
lost to all IX	293965	1059.8

Potential Interfering Stations Included in above Scenario 3

17N CT STAMFORD	BLTTL	20070201BSO	LIC
17N NY PLAINVIEW, ETC.	BMPTTL	20050510ACC	CP
17N NY SCHENECTADY	BLET	331	LIC
17N PA PHILADELPHIA	BLCT	2611	LIC
21N NY GARDEN CITY	BLET	20030416AAN	LIC
31N NY NEW YORK	BPCT	19961205KF	APP
17A PA PHILADELPHIA	BMPCDT	20080619ALB	CP
17A RI BLOCK ISLAND	BLCDT	20050811AAT	LIC
21A NY GARDEN CITY	BMPEDT	20080620AID	APP
17A NY MANHATTAN	USERRECORD01		APP

*Percent new DTV interference without proposal: 26.8 BMPTTL 19960517UQ
*Percent new DTV interference with proposal: 26.8 BMPTTL 19960517UQ

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application Ref. No.
17	W17CR	PLAINVIEW, ETC. NY	BMPTTL -20050510ACC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
17	W17CD	STAMFORD CT	33.1	LIC	BLTTL -20070201BSO
17	DW44BC	BRENTWOOD NY	33.7	APP	BMPTTL -19960517UQ
17	WEBR-CA	MANHATTAN NY	47.4	LIC	BLTTL -19960116JC

17	WMHT	SCHENECTADY NY	212.0	LIC	BLET	-331
17	WIXT-DT	SYRACUSE NY	322.9	PLN	DTVPLN	-DTVP0274
17	WPHL-TV	PHILADELPHIA PA	174.1	LIC	BLCT	-2611
17	WPHL-TV	PHILADELPHIA PA	174.1	CP MOD	BMPCDT	-20080619ALB
17	WPXQ	BLOCK ISLAND RI	158.7	LIC	BLCDT	-20050811AAT
17	WOST-DT	BLOCK ISLAND RI	158.7	PLN	DTVPLN	-DTVP0279
18	WNJB-DT	NEW BRUNSWICK NJ	92.6	PLN	DTVPLN	-DTVP0317
18	WMBC-TV	NEWTON NJ	66.0	CP	BPCDT	-20080620ABX
18	WMBC-TV	NEWTON NJ	66.0	LIC	BLCDT	-20060803AMO
20	WTXX	WATERBURY CT	114.1	CP	BPCDT	-20080328AIO
20	WTXX	WATERBURY CT	114.1	APP	BMPCDT	-20080620AHG
21	WLIW	GARDEN CITY NY	2.6	CP	BPEDT	-20080317AAQ
21	WLIW	GARDEN CITY NY	2.6	APP	BMPEDT	-20080620AID
24	WNYE-DT	NEW YORK NY	47.4	PLN	DTVPLN	-DTVP0579
31	WTIC-TV	HARTFORD CT	114.1	CP MOD	BMPCDT	-20080620ADP
31	WPXN-TV	NEW YORK NY	47.4	CP MOD	BMPCDT	-20080926ACT
31	WPXN-TV	NEW YORK NY	50.1	APP	BMPCDT	-20080620ALZ
31	WPXN-TV	NEW YORK NY	50.1	LIC	BLCT	-19860703KH
31	WPXN-TV	NEW YORK NY	50.1	APP	BPCT	-19961205KF
32	WEDH-DT	HARTFORD CT	122.1	PLN	DTVPLN	-DTVP0857
32	W32DF	HEMPSTEAD NY	10.8	LIC	BLTTL	-20080201BPD
17	WEBR-CA	MANHATTAN NY	47.4	APP	USERRECORD-01	

Total scenarios = 5

Result key: 16
Scenario 1 Affected station 8
Before Analysis

Results for: 17N NY PLAINVIEW, ETC. BMPTTL 20050510ACC CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	39447	70.5
not affected by terrain losses	39447	70.5
lost to NTSC IX	14849	23.8
lost to additional IX by ATV	0	0.0
lost to all IX	14849	23.8

Potential Interfering Stations Included in above Scenario 1

17N CT STAMFORD	BLTTL	20070201BSO	LIC
17N NY SCHENECTADY	BLET	331	LIC
17N PA PHILADELPHIA	BLCT	2611	LIC
32N NY HEMPSTEAD	BLTTL	20080201BPD	LIC
17A PA PHILADELPHIA	BMPCDT	20080619ALB	CP
17A RI BLOCK ISLAND	BLCDT	20050811AAT	LIC
21A NY GARDEN CITY	BPEDT	20080317AAQ	CP
17N NY MANHATTAN	BLTTL	19960116JC	LIC

After Analysis

Results for: 17N NY PLAINVIEW, ETC. BMPTTL 20050510ACC CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	39447	70.5
not affected by terrain losses	39447	70.5
lost to NTSC IX	11137	17.9
lost to additional IX by ATV	3712	6.0
lost to all IX	14849	23.8

Potential Interfering Stations Included in above Scenario 1

17N CT STAMFORD	BLTTL	20070201BSO	LIC
17N NY SCHENECTADY	BLET	331	LIC
17N PA PHILADELPHIA	BLCT	2611	LIC
32N NY HEMPSTEAD	BLTTL	20080201BPD	LIC
17A PA PHILADELPHIA	BMPCDT	20080619ALB	CP
17A RI BLOCK ISLAND	BLCDT	20050811AAT	LIC

21A NY GARDEN CITY BPEDT 20080317AAQ CP
17A NY MANHATTAN USERRECORD01 APP
*Percent new DTV interference without proposal: 37.6 BMPTTL 20050510ACC
*Percent new DTV interference with proposal: 37.6 BMPTTL 20050510ACC

Result key: 17
Scenario 2 Affected station 8
Before Analysis

Results for: 17N NY PLAINVIEW, ETC. BMPTTL 20050510ACC CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	39447	70.5
not affected by terrain losses	39447	70.5
lost to NTSC IX	22258	50.7
lost to additional IX by ATV	0	0.0
lost to all IX	22258	50.7

Potential Interfering Stations Included in above Scenario 2

17N CT STAMFORD	BLTTL	20070201BSO	LIC
17N NY BRENTWOOD	BMPTTL	19960517UQ	APP
17N NY SCHENECTADY	BLET	331	LIC
17N PA PHILADELPHIA	BLCT	2611	LIC
32N NY HEMPSTEAD	BLTTL	20080201BPD	LIC
17A PA PHILADELPHIA	BMPCDT	20080619ALB	CP
17A RI BLOCK ISLAND	BLCDT	20050811AAT	LIC
21A NY GARDEN CITY	BPEDT	20080317AAQ	CP
17N NY MANHATTAN	BLTTL	19960116JC	LIC

After Analysis

Results for: 17N NY PLAINVIEW, ETC. BMPTTL 20050510ACC CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	39447	70.5
not affected by terrain losses	39447	70.5
lost to NTSC IX	22258	50.7
lost to additional IX by ATV	0	0.0
lost to all IX	22258	50.7

Potential Interfering Stations Included in above Scenario 2

17N CT STAMFORD	BLTTL	20070201BSO	LIC
17N NY BRENTWOOD	BMPTTL	19960517UQ	APP
17N NY SCHENECTADY	BLET	331	LIC
17N PA PHILADELPHIA	BLCT	2611	LIC
32N NY HEMPSTEAD	BLTTL	20080201BPD	LIC
17A PA PHILADELPHIA	BMPCDT	20080619ALB	CP
17A RI BLOCK ISLAND	BLCDT	20050811AAT	LIC
21A NY GARDEN CITY	BPEDT	20080317AAQ	CP
17A NY MANHATTAN	USERRECORD01		APP

*Percent new DTV interference without proposal: 56.4 BMPTTL 20050510ACC
*Percent new DTV interference with proposal: 56.4 BMPTTL 20050510ACC

Result key: 18
Scenario 3 Affected station 8
Before Analysis

Results for: 17N NY PLAINVIEW, ETC. BMPTTL 20050510ACC CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	39447	70.5
not affected by terrain losses	39447	70.5
lost to NTSC IX	22258	50.7

lost to additional IX by ATV	0	0.0
lost to all IX	22258	50.7

Potential Interfering Stations Included in above Scenario 3

17N CT STAMFORD	BLTTL	20070201BSO	LIC
17N NY BRENTWOOD	BMPTTL	19960517UQ	APP
17N NY SCHENECTADY	BLET	331	LIC
17N PA PHILADELPHIA	BLCT	2611	LIC
32N NY HEMPSTEAD	BLTTL	20080201BPD	LIC
17A PA PHILADELPHIA	BMPCDT	20080619ALB	CP
17A RI BLOCK ISLAND	BLCDT	20050811AAT	LIC
21A NY GARDEN CITY	BMPEDT	20080620AID	APP
17N NY MANHATTAN	BLTTL	19960116JC	LIC

After Analysis

Results for: 17N NY PLAINVIEW, ETC. BMPTTL 20050510ACC CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	39447	70.5
not affected by terrain losses	39447	70.5
lost to NTSC IX	22258	50.7
lost to additional IX by ATV	0	0.0
lost to all IX	22258	50.7

Potential Interfering Stations Included in above Scenario 3

17N CT STAMFORD	BLTTL	20070201BSO	LIC
17N NY BRENTWOOD	BMPTTL	19960517UQ	APP
17N NY SCHENECTADY	BLET	331	LIC
17N PA PHILADELPHIA	BLCT	2611	LIC
32N NY HEMPSTEAD	BLTTL	20080201BPD	LIC
17A PA PHILADELPHIA	BMPCDT	20080619ALB	CP
17A RI BLOCK ISLAND	BLCDT	20050811AAT	LIC
21A NY GARDEN CITY	BMPEDT	20080620AID	APP
17A NY MANHATTAN	USERRECORD01		APP

*Percent new DTV interference without proposal: 56.4 BMPTTL 20050510ACC

*Percent new DTV interference with proposal: 56.4 BMPTTL 20050510ACC

Result key: 19
Scenario 4 Affected station 8
Before Analysis

Results for: 17N NY PLAINVIEW, ETC. BMPTTL 20050510ACC CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	39447	70.5
not affected by terrain losses	39447	70.5
lost to NTSC IX	14849	23.8
lost to additional IX by ATV	0	0.0
lost to all IX	14849	23.8

Potential Interfering Stations Included in above Scenario 4

17N CT STAMFORD	BLTTL	20070201BSO	LIC
17N NY SCHENECTADY	BLET	331	LIC
17N PA PHILADELPHIA	BLCT	2611	LIC
32N NY HEMPSTEAD	BLTTL	20080201BPD	LIC
17A PA PHILADELPHIA	BMPCDT	20080619ALB	CP
17A RI BLOCK ISLAND	BLCDT	20050811AAT	LIC
21A NY GARDEN CITY	BPEDT	20080317AAQ	CP
17N NY MANHATTAN	BLTTL	19960116JC	LIC

After Analysis

Results for: 17N NY PLAINVIEW, ETC. BMPTTL 20050510ACC CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	39447	70.5
not affected by terrain losses	39447	70.5
lost to NTSC IX	11137	17.9
lost to additional IX by ATV	3712	6.0
lost to all IX	14849	23.8

Potential Interfering Stations Included in above Scenario 4

17N CT STAMFORD	BLTTL	20070201BSO	LIC
17N NY SCHENECTADY	BLET	331	LIC
17N PA PHILADELPHIA	BLCT	2611	LIC
32N NY HEMPSTEAD	BLTTL	20080201BPD	LIC
17A PA PHILADELPHIA	BMPCDT	20080619ALB	CP
17A RI BLOCK ISLAND	BLCDT	20050811AAT	LIC
21A NY GARDEN CITY	BPEDT	20080317AAQ	CP
17A NY MANHATTAN	USERRECORD01		APP

*Percent new DTV interference without proposal: 37.6 BMPTTL 20050510ACC

*Percent new DTV interference with proposal: 37.6 BMPTTL 20050510ACC

Result key: 20
Scenario 5 Affected station 8
Before Analysis

Results for: 17N NY PLAINVIEW, ETC. BMPTTL 20050510ACC CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	39447	70.5
not affected by terrain losses	39447	70.5
lost to NTSC IX	14849	23.8
lost to additional IX by ATV	0	0.0
lost to all IX	14849	23.8

Potential Interfering Stations Included in above Scenario 5

17N CT STAMFORD	BLTTL	20070201BSO	LIC
17N NY SCHENECTADY	BLET	331	LIC
17N PA PHILADELPHIA	BLCT	2611	LIC
32N NY HEMPSTEAD	BLTTL	20080201BPD	LIC
17A PA PHILADELPHIA	BMPCDT	20080619ALB	CP
17A RI BLOCK ISLAND	BLCDT	20050811AAT	LIC
21A NY GARDEN CITY	BMPEDT	20080620AID	APP
17N NY MANHATTAN	BLTTL	19960116JC	LIC

After Analysis

Results for: 17N NY PLAINVIEW, ETC. BMPTTL 20050510ACC CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	39447	70.5
not affected by terrain losses	39447	70.5
lost to NTSC IX	11137	17.9
lost to additional IX by ATV	3712	6.0
lost to all IX	14849	23.8

Potential Interfering Stations Included in above Scenario 5

17N CT STAMFORD	BLTTL	20070201BSO	LIC
17N NY SCHENECTADY	BLET	331	LIC
17N PA PHILADELPHIA	BLCT	2611	LIC
32N NY HEMPSTEAD	BLTTL	20080201BPD	LIC
17A PA PHILADELPHIA	BMPCDT	20080619ALB	CP
17A RI BLOCK ISLAND	BLCDT	20050811AAT	LIC
21A NY GARDEN CITY	BMPEDT	20080620AID	APP
17A NY MANHATTAN	USERRECORD01		APP

*Percent new DTV interference without proposal: 37.6 BMPTTL 20050510ACC

*Percent new DTV interference with proposal: 37.6 BMPTTL 20050510ACC

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Analysis of Interference to Affected Station 9

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
17	WMHT	SCHENECTADY NY	DTVPLN -NPLN0998

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	WNYT-DT	ALBANY NY	34.6	PLN	DTVPLN -DTVP0183
16	WNPETV	WATERTOWN NY	195.1	PLN	DTVPLN -NPLN0959
17	WCBB-DT	AUGUSTA ME	363.8	PLN	DTVPLN -DTVP0264
17	WNEDTV	BUFFALO NY	403.3	PLN	DTVPLN -NPLN0997
17	WIXT-DT	SYRACUSE NY	168.5	PLN	DTVPLN -DTVP0274
17	WPHLTV	PHILADELPHIA PA	306.4	PLN	DTVPLN -NPLN1001
17	WOST-DT	BLOCK ISLAND RI	222.7	PLN	DTVPLN -DTVP0279
18	WHCTTV	HARTFORD CT	137.7	PLN	DTVPLN -NPLN1012
19	WCDCTV	ADAMS MA	68.1	PLN	DTVPLN -NPLN1045
20	WUTR	UTICA NY	111.1	PLN	DTVPLN -NPLN1086
21	WRNN-DT	KINGSTON NY	61.9	PLN	DTVPLN -DTVP0450
24	WEDH	HARTFORD CT	137.5	PLN	DTVPLN -NPLN1202
24	WCNYTV	SYRACUSE NY	168.5	PLN	DTVPLN -NPLN1219
31	WNNETV	HARTFORD VT	154.4	PLN	DTVPLN -NPLN1416
32	WEDH-DT	HARTFORD CT	137.5	PLN	DTVPLN -DTVP0857

Results for: 17N NY SCHENECTADY DTVPLN NPLN0998 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	1355191	20709.9
not affected by terrain losses	1211134	17376.7
lost to NTSC IX	22384	304.7
lost to additional IX by ATV	12035	483.2
lost to all IX	34419	787.9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
17	WMHT	SCHENECTADY NY	BLET -331

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
15	WNYT-DT	ALBANY NY	34.6	PLN	DTVPLN -DTVP0183
16	WPBS-TV	WATERTOWN NY	195.1	CP	BPET -20030109AAN
17	WCBB-DT	AUGUSTA ME	363.8	PLN	DTVPLN -DTVP0264
17	WNED-TV	BUFFALO NY	403.3	LIC	BLET -19870206KE
17	WIXT-DT	SYRACUSE NY	168.5	PLN	DTVPLN -DTVP0274
17	WPHL-TV	PHILADELPHIA PA	306.4	LIC	BLCT -2611
17	WPHL-TV	PHILADELPHIA PA	306.4	CP MOD	BMPCDT -20080619ALB
17	WPXQ	BLOCK ISLAND RI	222.6	LIC	BLCDT -20050811AAT
17	WOST-DT	BLOCK ISLAND RI	222.7	PLN	DTVPLN -DTVP0279
18	WMBC-TV	NEWTON NJ	197.7	CP	BPCDT -20080620ABX
18	WMBC-TV	NEWTON NJ	197.7	LIC	BLCDT -20060803AMO
19	WCDC-TV	ADAMS MA	68.1	LIC	BLCT -19810105KE
20	WTXX	WATERBURY CT	141.6	CP	BPCDT -20080328AIO
20	WTXX	WATERBURY CT	141.6	APP	BMPCDT -20080620AHG
20	WUTR	UTICA NY	111.1	APP	BSTA -20070110ACH
20	WUTR	UTICA NY	111.1	APP	BSTA -20080602AUN
20	WUTR	UTICA NY	111.1	LIC	BLCT -20050825ABH
21	WRNN-DT	KINGSTON NY	61.9	PLN	DTVPLN -DTVP0450
24	WEDH	HARTFORD CT	141.6	LIC	BLET -20070605ABP

24	WEDH	HARTFORD CT	137.5	APP	BSTA	-20060817ABO
24	WCNY-TV	SYRACUSE NY	176.0	LIC	BLET	-20030411ABZ
31	WTIC-TV	HARTFORD CT	141.6	CP MOD	BMPCDT	-20080620ADP
32	WEDH-DT	HARTFORD CT	137.5	PLN	DTVPLN	-DTVP0857
32	WQPX	SCRANTON PA	197.2	APP	BPCT	-20020111AAJ
17	WEBR-CA	MANHATTAN NY	209.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 10

DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
17	WIXT-DT	SYRACUSE NY	DTVPLN -DTVP0274

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
16	WXXI-DT	ROCHESTER NY	128.5	PLN	DTVPLN -DTVP0236
16	WNPETV	WATERTOWN NY	104.7	PLN	DTVPLN -NPLN0959
16	WNEPTV	SCRANTON PA	196.3	PLN	DTVPLN -NPLN0964
17	WNEDTV	BUFFALO NY	235.7	PLN	DTVPLN -NPLN0997
17	WMHT	SCHENECTADY NY	168.5	PLN	DTVPLN -NPLN0998
17	WPHLTV	PHILADELPHIA PA	329.2	PLN	DTVPLN -NPLN1001
17	WOST-DT	BLOCK ISLAND RI	384.4	PLN	DTVPLN -DTVP0279
18	WETMTV	ELMIRA NY	116.2	PLN	DTVPLN -NPLN1026
18	WNPITV	NORWOOD NY	195.8	PLN	DTVPLN -NPLN1027

Results for: 17A NY SYRACUSE DTVPLN DTVP0274 PLN
HAAT 462.0 m, ATV ERP 108.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1378669	26144.8
not affected by terrain losses	1297097	24567.0
lost to NTSC IX	23186	922.3
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	23186	922.3

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
09	WIXT	SYRACUSE NY	DTVPLN -NPLN0616

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
08	WICZ-DT	BINGHAMTON NY	99.0	PLN	DTVPLN -DTVP0046
08	WROCTV	ROCHESTER NY	128.4	PLN	DTVPLN -NPLN0556
09	WMURTV	MANCHESTER NH	360.8	PLN	DTVPLN -NPLN0612
09	WWORTV	SECAUCUS NJ	298.9	PLN	DTVPLN -NPLN0613
09	WWLF-DT	HAZLETON PA	212.1	PLN	DTVPLN -DTVP0058
10	WTEN	ALBANY NY	168.8	PLN	DTVPLN -NPLN0671
10	WHECTV	ROCHESTER NY	128.4	PLN	DTVPLN -NPLN0672

Results for: 9N NY SYRACUSE DTVPLN NPLN0616 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	1378635	26147.5
not affected by terrain losses	1260776	23589.6
lost to NTSC IX	26765	1055.8
lost to additional IX by ATV	1526	66.7
lost to all IX	28291	1122.5

Analysis of current record

Channel	Call	City/State	Application Ref. No.
17	WSYR-TV	SYRACUSE NY	BLCDT -20030812ABK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	WXXI-TV	ROCHESTER NY	128.5	LIC	BLEDT	-20030916ABS
16	WXXI-DT	ROCHESTER NY	128.5	PLN	DTVPLN	-DTVP0236
16	WPBS-TV	WATERTOWN NY	104.8	CP	BPET	-20030109AAN
16	WNEP-TV	SCRANTON PA	196.3	LIC	BLCT	-2623
17	WNED-TV	BUFFALO NY	235.7	LIC	BLET	-19870206KE
17	WMHT	SCHENECTADY NY	168.5	LIC	BLET	-331
17	WPHL-TV	PHILADELPHIA PA	329.2	LIC	BLCT	-2611
17	WPHL-TV	PHILADELPHIA PA	329.2	CP MOD	BMPCDT	-20080619ALB
17	WPXQ	BLOCK ISLAND RI	384.3	LIC	BLCDT	-20050811AAT
17	WOST-DT	BLOCK ISLAND RI	384.4	PLN	DTVPLN	-DTVP0279
18	WETM-TV	ELMIRA NY	116.2	CP	BPCDT	-20080307ACY
18	WETM-TV	ELMIRA NY	116.2	LIC	BLCT	-19980615KE
18	WNPI-TV	NORWOOD NY	195.8	CP	BPET	-20030109AAJ
17	WEBR-CA	MANHATTAN NY	296.8	APP	USERRECORD	-01

Proposal causes no interference

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	WIXT-DT	SYRACUSE NY	DTVPLN	-DTVP0274

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	WXXI-TV	ROCHESTER NY	128.5	LIC	BLEDT	-20030916ABS
16	WXXI-DT	ROCHESTER NY	128.5	PLN	DTVPLN	-DTVP0236
16	WPBS-TV	WATERTOWN NY	104.8	CP	BPET	-20030109AAN
16	WNEP-TV	SCRANTON PA	196.3	LIC	BLCT	-2623
17	WNED-TV	BUFFALO NY	235.7	LIC	BLET	-19870206KE
17	WMHT	SCHENECTADY NY	168.5	LIC	BLET	-331
17	WPHL-TV	PHILADELPHIA PA	329.2	LIC	BLCT	-2611
17	WPHL-TV	PHILADELPHIA PA	329.2	CP MOD	BMPCDT	-20080619ALB
17	WPXQ	BLOCK ISLAND RI	384.3	LIC	BLCDT	-20050811AAT
17	WOST-DT	BLOCK ISLAND RI	384.4	PLN	DTVPLN	-DTVP0279
18	WETM-TV	ELMIRA NY	116.2	CP	BPCDT	-20080307ACY
18	WETM-TV	ELMIRA NY	116.2	LIC	BLCT	-19980615KE
18	WNPI-TV	NORWOOD NY	195.8	CP	BPET	-20030109AAJ
17	WEBR-CA	MANHATTAN NY	296.8	APP	USERRECORD	-01

Proposal causes no interference

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Analysis of Interference to Affected Station 12

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
17	WPHLTV	PHILADELPHIA PA	DTVPLN	-NPLN1001

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	WLYHTV	LANCASTER PA	106.9	PLN	DTVPLN	-NPLN0931
16	WBOCTV	SALISBURY MD	174.3	PLN	DTVPLN	-NPLN0953
16	WNEPTV	SCRANTON PA	137.6	PLN	DTVPLN	-NPLN0964
17	WMHT	SCHENECTADY NY	306.4	PLN	DTVPLN	-NPLN0998
17	WIXT-DT	SYRACUSE NY	329.2	PLN	DTVPLN	-DTVP0274

17	WOST-DT	BLOCK ISLAND RI	332.7	PLN	DTVPLN	-DTVP0279
18	WNJB-DT	NEW BRUNSWICK NJ	89.7	PLN	DTVPLN	-DTVP0317
24	WHSWTV	BALTIMORE MD	154.8	PLN	DTVPLN	-NPLN1212
24	WNYE-DT	NEW YORK NY	132.0	PLN	DTVPLN	-DTVP0579
25	WNYETV	NEW YORK NY	132.0	PLN	DTVPLN	-NPLN1254
25	WTVE-DT	READING PA	50.5	PLN	DTVPLN	-DTVP0615
31	WTGI-DT	WILMINGTON DE	38.8	PLN	DTVPLN	-DTVP0815
31	WBISTV	NEW YORK NY	127.8	PLN	DTVPLN	-NPLN1412
32	WHMM	WASHINGTON DC	199.8	PLN	DTVPLN	-NPLN1423
32	WPSG-DT	PHILADELPHIA PA	0.4	PLN	DTVPLN	-DTVP0877

Results for: 17N PA PHILADELPHIA DTVPLN NPLN1001 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	7694836	21401.5
not affected by terrain losses	7354090	20396.8
lost to NTSC IX	128202	365.9
lost to additional IX by ATV	41555	78.5
lost to all IX	169757	444.4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
17	WPHL-TV	PHILADELPHIA PA	BLCT	-2611

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
16	WBOC-TV	SALISBURY MD	174.3	LIC	BLCT	-20000918ABE
16	WJAL-TV	SILVER SPRING MD	199.9	APP	BPRM	-20021003ACN
16	WNEP-TV	SCRANTON PA	137.6	LIC	BLCT	-2623
17	WMHT	SCHENECTADY NY	306.4	LIC	BLET	-331
17	WIXT-DT	SYRACUSE NY	329.2	PLN	DTVPLN	-DTVP0274
17	WPXQ	BLOCK ISLAND RI	332.6	LIC	BLCDT	-20050811AAT
17	WOST-DT	BLOCK ISLAND RI	332.7	PLN	DTVPLN	-DTVP0279
18	WNJB-DT	NEW BRUNSWICK NJ	89.7	PLN	DTVPLN	-DTVP0317
18	WMBC-TV	NEWTON NJ	126.9	CP	BPCDT	-20080620ABX
18	WMBC-TV	NEWTON NJ	126.9	LIC	BLCDT	-20060803AMO
24	WUTB	BALTIMORE MD	154.8	LIC	BLCT	-19860103KG
24	WNYE-DT	NEW YORK NY	132.0	PLN	DTVPLN	-DTVP0579
25	WNYE-TV	NEW YORK NY	132.0	LIC	BLET	-19920220KG
25	WNYE-TV	NEW YORK NY	132.0	APP	BLSTA	-20080107ACT
25	WNYE-TV	NEW YORK NY	132.0	APP	BSTA	-20090203ACL
25	WNYE-TV	NEW YORK NY	132.0	APP	BLSTA	-20080107ACH
25	WTVE-DT	READING PA	50.5	PLN	DTVPLN	-DTVP0615
25	WTVE	READING PA	0.3	CP MOD	BMPCDT	-20081027ACR
31	WPPX	WILMINGTON DE	0.3	LIC	BLCDT	-20031203AFL
31	WTGI-DT	WILMINGTON DE	38.8	PLN	DTVPLN	-DTVP0815
31	WPPX	WILMINGTON DE	0.3	APP	BPCDT	-20080620AMP
31	WPXN-TV	NEW YORK NY	132.0	CP MOD	BMPCDT	-20080926ACT
31	WPXN-TV	NEW YORK NY	127.9	APP	BMPCDT	-20080620ALZ
31	WPXN-TV	NEW YORK NY	127.8	LIC	BLCT	-19860703KH
31	WPXN-TV	NEW YORK NY	127.8	APP	BPCT	-19961205KF
32	WHUT-TV	WASHINGTON DC	199.8	LIC	BLET	-19801107KE
32	WPSG	PHILADELPHIA PA	0.3	LIC	BLCDT	-20021025AAS
32	WPSG-DT	PHILADELPHIA PA	0.4	PLN	DTVPLN	-DTVP0877
32	WPSG	PHILADELPHIA PA	0.3	CP	BPCDT	-20080616ABE
32	WQPX	SCRANTON PA	159.8	APP	BPCT	-20020111AAJ
17	WEBR-CA	MANHATTAN NY	132.0	APP	USERRECORD-01	

Total scenarios = 4

Result key: 21
Scenario 1 Affected station 12
Before Analysis

Results for: 17N PA PHILADELPHIA BLCT 2611 LIC

	POPULATION	AREA (sq km)

within Noise Limited Contour	7694836	21401.5
not affected by terrain losses	7354090	20396.8
lost to NTSC IX	122680	341.4
lost to additional IX by ATV	41555	78.5
lost to all IX	164235	419.9

Potential Interfering Stations Included in above Scenario 1

16N MD SALISBURY	BLCT	20000918ABE	LIC
16N PA SCRANTON	BLCT	2623	LIC
17N NY SCHENECTADY	BLET	331	LIC
31N NY NEW YORK	BLCT	19860703KH	LIC
18A NJ NEW BRUNSWICK	DTVPLN	DTVP0317	PLN

After Analysis

Results for: 17N PA PHILADELPHIA BLCT 2611 LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	7694836	21401.5
not affected by terrain losses	7354090	20396.8
lost to NTSC IX	122680	341.4
lost to additional IX by ATV	50164	108.9
lost to all IX	172844	450.3

Potential Interfering Stations Included in above Scenario 1

16N MD SALISBURY	BLCT	20000918ABE	LIC
16N PA SCRANTON	BLCT	2623	LIC
17N NY SCHENECTADY	BLET	331	LIC
31N NY NEW YORK	BLCT	19860703KH	LIC
18A NJ NEW BRUNSWICK	DTVPLN	DTVP0317	PLN
17A NY MANHATTAN	USERRECORD01		APP

*Percent new DTV interference without proposal: 2.1 BLCT 2611

*Percent new DTV interference with proposal: 2.2 BLCT 2611

Result key: 22
Scenario 2 Affected station 12
Before Analysis

Results for: 17N PA PHILADELPHIA BLCT 2611 LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	7694836	21401.5
not affected by terrain losses	7354090	20396.8
lost to NTSC IX	122680	341.4
lost to additional IX by ATV	2098	4.9
lost to all IX	124778	346.3

Potential Interfering Stations Included in above Scenario 2

16N MD SALISBURY	BLCT	20000918ABE	LIC
16N PA SCRANTON	BLCT	2623	LIC
17N NY SCHENECTADY	BLET	331	LIC
31N NY NEW YORK	BLCT	19860703KH	LIC
18A NJ NEWTON	BPCDT	20080620ABX	CP

After Analysis

Results for: 17N PA PHILADELPHIA BLCT 2611 LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	7694836	21401.5
not affected by terrain losses	7354090	20396.8
lost to NTSC IX	122680	341.4
lost to additional IX by ATV	11987	37.3
lost to all IX	134667	378.7