

ENGINEERING STATEMENT OF RYAN WILLOUR OF THE FIRM OF
KESSLER AND GEHMAN ASSOCIATES, INC., CONSULTING ENGINEERS IN
CONNECTION WITH APPLICATION FOR MINOR MODIFICATION OF A DIGITAL
TELEVISION TRANSLATOR FACILITY W50DP-D
(FCC FILE NO.: BLDTT-20070702AYL)
HANOVER, NH

This firm has been employed by the University System of New Hampshire Board of Trustees ("NHBT") to prepare engineering studies and the engineering portion of FCC Form 346 for a minor modification to the above referenced licensed digital translator broadcast facility.

ENGINEERING ANALYSIS

The instant application proposes to increase the overall TPO and ERP from 20W and 50W respectively, to an overall TPO and ERP of 50W and 228W respectively. No other technical changes are proposed.

In carrying out the engineering studies the following attached exhibits were prepared:

1. Proposed engineering specifications (Exhibit E1)
2. Elevation drawing of the antenna system (Exhibit E2)
4. USGS 7.5 minute topographic quadrangle showing the proposed transmitter location and coordinate lines (Exhibit E3)
5. Map demonstrating the proposed and licensed coverage contours (Exhibit E4)

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6. Interference analysis (Exhibit E5)

7. Environmental impact / RFR hazard analysis and methodology (Exhibit E6)

INTERFERENCE ANALYSIS

Exhibit E5A demonstrates the proposed facility using a stringent emissions mask. The following stations were analyzed for potential interference:

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.	Unique IX
49	WSHM-LP	SPRINGFIELD MA	168.0	APP	BDISDTL	-20060331AVR	-----
49	NEW	BRUNSWICK ME	178.6	APP	BSFDTL	-20060630DBG	-----
49	WEKW-TV	KEENE NH	77.0	LIC	BLEDT	-20030618ABK	0.7193%
49	WEKW-TV	KEENE NH	77.0	CP	BPEDT	-20080620AAR	0.6737%
49	W49BI	ELLENBURG NY	192.8	CP	BPTTL	-20040406ACM	-----
49	W49BI	ELLENBURG NY	192.8	LIC	BLTTL	-20001220ABN	-----
49	WFNY-CA	GLOVERSVILLE NY	191.3	LIC	BLTTL	-19970811JF	-----
49	WGMU-LD	BURLINGTON VT	106.4	CP	BDCCDTL	-20061011ABI	-----
50	WRDM-CA	HARTFORD CT	218.9	LIC	BLTTA	-20060303ABE	-----
50	W50BX	BANGOR ME	308.7	LIC	BLTTL	-20001130AAO	-----
50	W50DO-D	HACKETTSTOWN NJ	388.4	CP	BDCCDTT	-20060925AEB	-----
50	WYPX-TV	AMSTERDAM NY	182.6	LIC	BLCDT	-20040908ABO	0.0000%
50	WBQM-LP	NEW YORK NY	360.8	CP MOD	BMPDTL	-20081216BLH	-----
50	W50DU-D	PORT JERVIS NY	331.4	CP MOD	BMPDTL	-20090410AWF	-----
50	WVVH-CA	SOUTHAMPTON NY	306.1	LIC	BLTTA	-20010608ABB	-----
50	WVVH-CA	SOUTHAMPTON NY	306.1	CP MOD	BMPDTA	-20080804ACK	-----
50	W53AM	UTICA NY	251.8	CP	BDISDTL	-20060818ABF	-----
50	WRIW-CA	PROVIDENCE RI	216.7	CP	BDFCDTA	-20080804ABB	-----
50	WRIW-CA	PROVIDENCE RI	217.3	LIC	BLTTL	-19990104JC	-----
51	WDMR-LP	SPRINGFIELD MA	185.9	LIC	BLTTL	-20061113AAL	-----
51	WDMR-LP	SPRINGFIELD MA	185.9	CP	BDFCDTL	-20080804ACW	-----
51	NEW	WESTMORELAND NH	88.6	APP	BNPDTL	-20100514AIM	-----
51	W51CB	BURLINGTON VT	121.2	LIC	BLTTL	-19970109JH	-----
52	W52DF	ALBANY NY	190.9	LIC	BLTT	-20020620AAR	-----
52	W52DF	ALBANY NY	190.9	APP	BPTT	-20031003ACK	-----
52	W52CD	ST. ALBANS VT	139.7	LIC	BLTTL	-19970804JE	-----
53	W53AS	POWNA, ETC. VT	128.2	LIC	BLTT	-19891012JC	-----
54	W54CV	BURLINGTON VT	57.0	LIC	BLTTL	-19990803JC	-----
58	WCEA-LP	BOSTON MA	176.3	LIC	BLTTL	-20030625ACF	-----
58	W58CX	SARATOGA SPRINGS NY	191.1	LIC	BLTTL	-19971105IG	-----

Exhibit E5B is similar to Exhibit E5A but employs a full service emission mask. The following stations were analyzed for potential interference:

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.	Unique IX
49	WSHM-LP	SPRINGFIELD MA	168.0	APP	BDISDTL	-20060331AVR	-----
49	NEW	BRUNSWICK ME	178.6	APP	BSFDTL	-20060630DBG	-----
49	WEKW-TV	KEENE NH	77.0	LIC	BLEDT	-20030618ABK	-----
49	WEKW-TV	KEENE NH	77.0	CP	BPEDT	-20080620AAR	0.0646%
49	W49BI	ELLENBURG NY	192.8	CP	BPTTL	-20040406ACM	-----
49	W49BI	ELLENBURG NY	192.8	LIC	BLTTL	-20001220ABN	-----
49	WFNY-CA	GLOVERSVILLE NY	191.3	LIC	BLTTL	-19970811JF	-----

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W50DP-D HANOVER, NH

PAGE 3

49	WGMU-LD	BURLINGTON VT	106.4	CP	BDCCDTL	-20061011ABI	-----
50	WRDM-CA	HARTFORD CT	218.9	LIC	BLTTA	-20060303ABE	-----
50	W50BX	BANGOR ME	308.7	LIC	BLTTL	-20001130AAO	-----
50	W50DO-D	HACKETTSTOWN NJ	388.4	CP	BDCCDTT	-20060925AEB	-----
50	WYPX-TV	AMSTERDAM NY	182.6	LIC	BLCDT	-20040908ABO	0.0000%
50	WBQM-LP	NEW YORK NY	360.8	CP MOD	BMPDTL	-20081216BLH	-----
50	W50DU-D	PORT JERVIS NY	331.4	CP MOD	BMPDTL	-20090410AWF	-----
50	WVVH-CA	SOUTHAMPTON NY	306.1	LIC	BLTTA	-20010608ABB	-----
50	WVVH-CA	SOUTHAMPTON NY	306.1	CP MOD	BMPDTA	-20080804ACK	-----
50	W53AM	UTICA NY	251.8	CP	BDISDTL	-20060818ABF	-----
50	WRIW-CA	PROVIDENCE RI	217.3	LIC	BLTTL	-19990104JC	-----
50	WRIW-CA	PROVIDENCE RI	216.7	CP	BDFCDTA	-20080804ABB	-----
51	WDMR-LP	SPRINGFIELD MA	185.9	CP	BDFCDTL	-20080804ACW	-----
51	WDMR-LP	SPRINGFIELD MA	185.9	LIC	BLTTL	-20061113AAL	-----
51	NEW	WESTMORELAND NH	88.6	APP	BNPDTL	-20100514AIM	-----
51	W51CB	BURLINGTON VT	121.2	LIC	BLTTL	-19970109JH	-----
52	W52DF	ALBANY NY	190.9	LIC	BLTT	-20020620AAR	-----
52	W52DF	ALBANY NY	190.9	APP	BPTT	-20031003ACK	-----
52	W52CD	ST. ALBANS VT	139.7	LIC	BLTTL	-19970804JE	-----
53	W53AS	POWNA, ETC. VT	128.2	LIC	BLTT	-19891012JC	-----
54	W54CV	BURLINGTON VT	57.0	LIC	BLTTL	-19990803JC	-----
58	WCEA-LP	BOSTON MA	176.3	LIC	BLTTL	-20030625ACF	-----
58	W58CX	SARATOGA SPRINGS NY	191.1	LIC	BLTTL	-19971105IG	-----

The applicant accepts full responsibility for the elimination of any objectionable interference including that caused by intermodulation to facilities in existence or authorized prior to the grant of this application.

REQUEST FOR WAIVER

It is respectfully requested to waive Section 74.794(a)(1)¹ of the rules to allow the use of a full service emission mask. As demonstrated in Exhibit E5A, when employing a stringent emission mask, WEKW-TV is predicted to receive 0.7193% and 0.6737% interference to their licensed facility (FCC File No.: BLEDT-20030618ABK) and their permitted facility (FCC File No.: BPEDT-20080620AAR) respectively. No other stations are predicted to receive interference. As demonstrated in Exhibit E5B, when employing a full service emission mask, interference to WEKW-TV is well within the interference compliance threshold. WEKW-TV is fully owned and operated by the instant licensee and as such consents to the use of the proposed full service emission mask.

¹ This section allows digital LPTV and translators to either choose a simple or stringent emission mask

ENVIRONMENTAL IMPACT / RFR HAZARD ANALYSIS

An analysis has been made of the human exposure to RFR using the calculation methodology described in OET Bulletin 65, Edition, 97-01. Exhibit E6 is a RFR study demonstrating compliance within 5% of the most restrictive permissible exposure at any location 2 meters above the ground (See Methodology). Exhibit E6 calculations were made using a frequency of 686 MHz, which is the lower edge of the proposed channel. To account for ground reflections, a coefficient of 1.6 was included in the calculations.

Pursuant to OET Bulletin 65 concerning multiple-user transmitter sites only those licensees whose transmitters produce power density levels greater than 5.0% of the exposure limit are considered significant contributors to RFR. Since the proposed operation is well within 5% of the most permissible exposure at any location 2 meters above the ground, it is not considered a significant contributor to RFR exposure. Thus, contributions to exposure from other RF sources in the vicinity of the proposed facility were not taken into account. The instant proposal complies with the FCC limits for human exposure to RF radiation and thus is excluded from further environmental processing.

The applicant will cooperate with any other users of the tower by reducing the power to the antenna or if necessary completely cutting it off in order to protect maintenance workers on the tower.

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PAGE 5

DECLARATION OF ENGINEER

The foregoing statement and the report regarding the aforementioned engineering work are true and correct to the best of my knowledge. Executed on June 7, 2010.

KESSLER AND GEHMAN ASSOCIATES, INC.



Ryan Wilhour

Consulting Engineer

ENGINEERING SPECIFICATIONS

A. Transmitter Site (NAD 27):

N. Latitude: 43° 42' 29.7"

W. Longitude: 72° 09' 15.7"

B. Proposed Facility:

Digital Channel: 50

Frequency: 686 - 692 MHz

Emission Mask: Full Service

C. Antenna and Other Elevations:

Height of Site Above Mean Sea Level (AMSL) 558.0 m

Overall Height of Structure Above Ground 126.8 m

(including all appurtenances)

Overall Height of Structure Above Mean Sea Level 684.8 m

(including all appurtenances)

Average Terrain 309.5 m

Effective Height of Antenna Above Ground 123.0 m

Effective Height of Antenna Above Average Terrain 371.4 m

Effective Height of Antenna Above Mean Sea Level 681.0 m

D. Antenna Parameters - Horizontal Polarization:

Transmitter Power Output in W 50 W

Transmitter Power Output in dBW 17.0 dBW

Total System Losses for 441' of 7/8" foam TX line 4.9 dB

Antenna Gain 11.48 dBd

Maximum ERP in Any Direction in kW 228 W

Maximum ERP in Any Direction in dBkW 23.6 dBW

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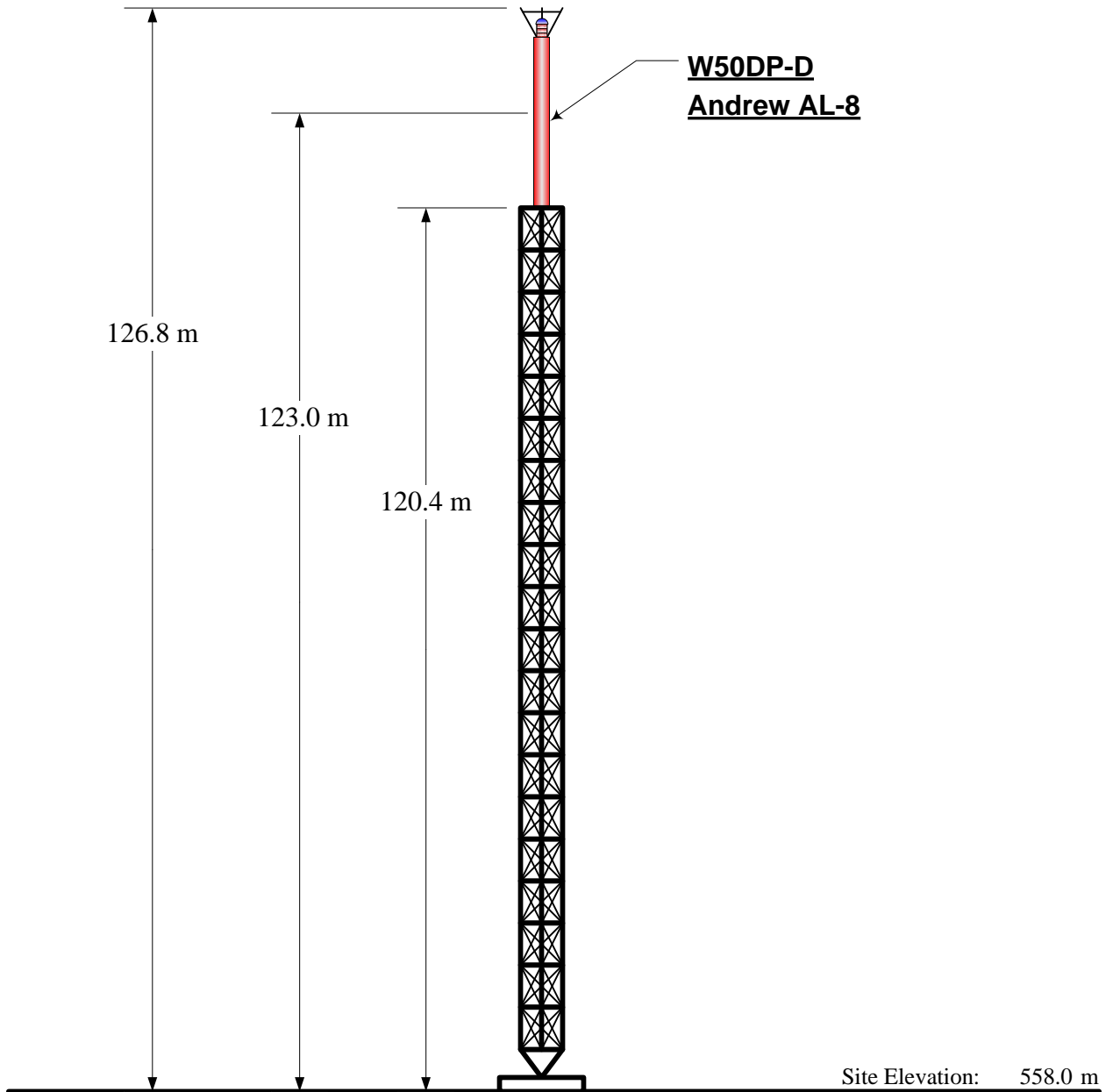
TELECOMMUNICATIONS CONSULTING ENGINEERS

507 N.W. 60th Street, Suite C
Gainesville, Florida 32607

W50DP-D
HANOVER, NH

20100607

EXHIBIT E1



Overall Height AGL:	126.8 m
Overall Height AMSL:	684.8 m
Radiation Center AGL:	123.0 m
Radiation Center AMSL:	681.0 m
Radiation Center HAAT:	371.4 m
Average Terrain:	309.6 m

NOTE: NOT TO SCALE

NAD 27 Coordinates:

N. Latitude: 43° 42' 29.7"

W. Longitude: 72° 09' 15.7"

FCC ASR No.: 1034695

FAA Study No.: 97-ANE-0178-OE

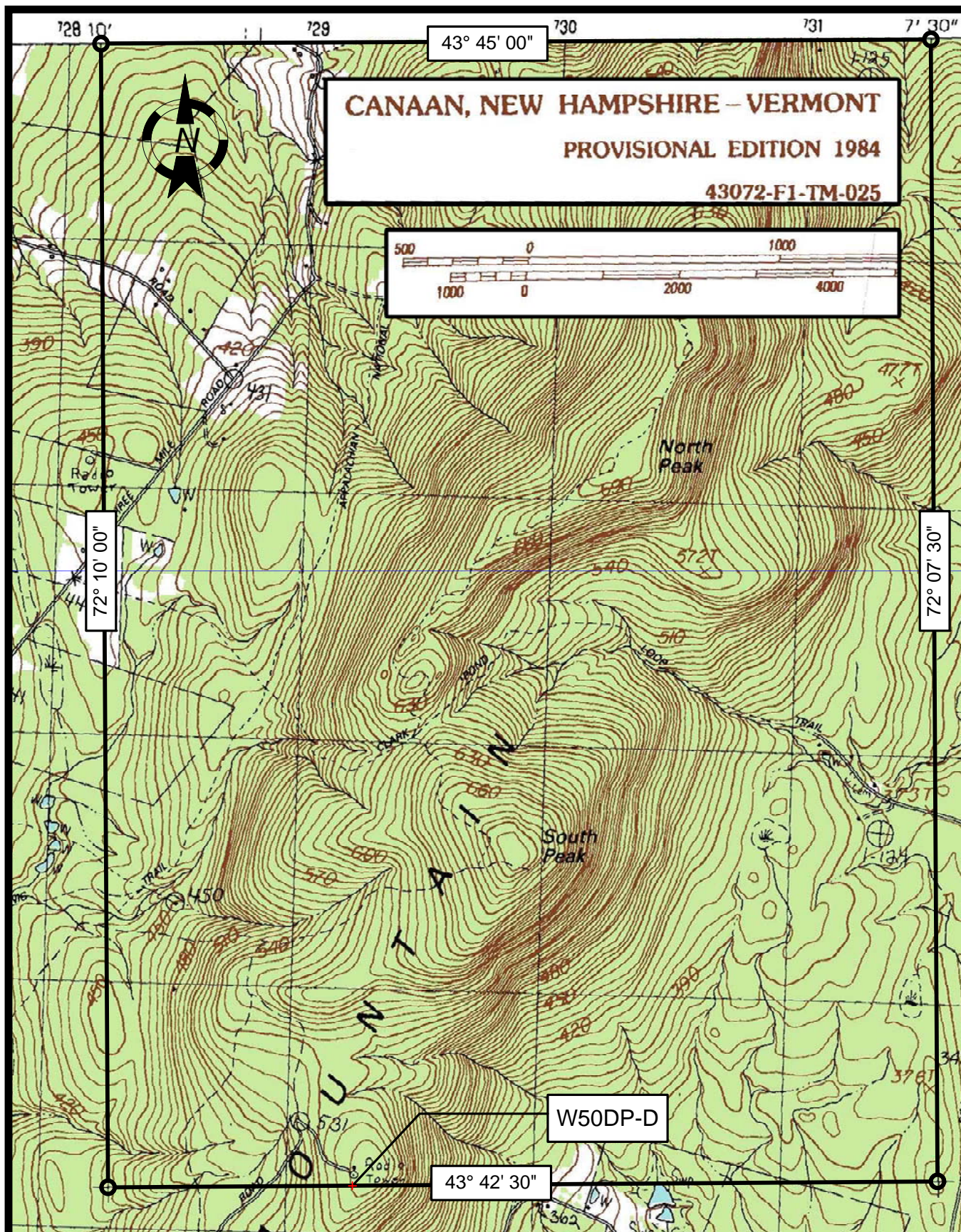
KESSLER & GEHMAN

TELECOMMUNICATIONS CONSULTING ENGINEERS
507 N.W. 60th Street, Suite C
Gainesville, Florida 32607

W50DP-D
HANOVER, NH

20100607

EXHIBIT E2



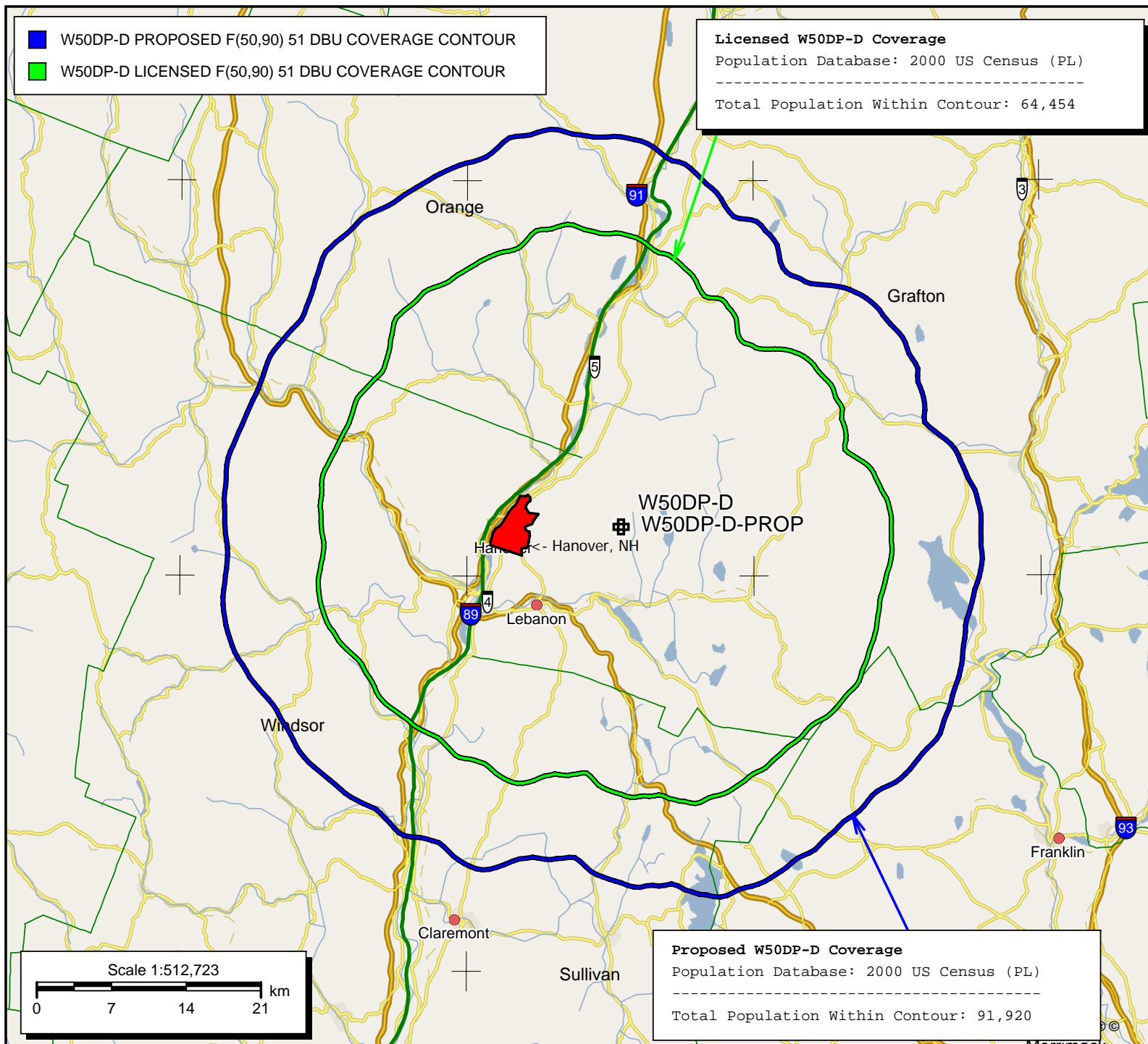
KESSLER & GEHMAN

TELECOMMUNICATIONS CONSULTING ENGINEERS
507 N.W. 60th Street, Suite C
Gainesville, Florida 32607

**W50DP-D
HANOVER, NY**

20100607

EXHIBIT E3



W50DP-D
BLDTT20070702AYL
Latitude: 43-42-30 N
Longitude: 072-09-16 W
ERP: 0.05 kW
Channel: 50
AMSL Height: 681.0 m
Horiz. Pattern: Omni
Prop Model: None

W50DP-D-PROP
PROPOSED
Latitude: 43-42-29.70 N
Longitude: 072-09-15.70 W
ERP: 0.228 kW
Channel: 50
AMSL Height: 681.0 m
Horiz. Pattern: Omni
Prop Model: None

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W50DP-D HANOVER, NH

Exhibit E5A, PAGE 1 of 35

Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 06-04-2010 Time: 10:26:34

Record Selected for Analysis

W50DP-D- USERRECORD-01 HANOVER NH US
Channel 50 ERP 0.228 kW HAAT 371. m RCAMSL 00681 m **STRINGENT MASK**
Latitude 043-42-30 Longitude 0072-09-16
Status APP Zone 2 Border
Dir Antenna Make usr Model USRPAT01 Beam tilt N Ref Azimuth 0.
Last update Cutoff date Docket
Comments
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50,90) (km)
0.0	0.228	415.6	36.4
45.0	0.228	261.6	31.1
90.0	0.228	329.4	33.6
135.0	0.228	355.1	34.5
180.0	0.228	319.4	33.3
225.0	0.228	388.7	35.6
270.0	0.228	437.9	37.0
315.0	0.228	460.5	37.6

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

LANDMOBILE SPACING VIOLATIONS FOUND

NONE

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is within the Canadian coordination distance
Distance to border = 145.6km

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

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W50DP-D HANOVER, NH

Exhibit E5A, PAGE 2 of 35

Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
50	W50DP-D-	HANOVER NH	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
49	WSHM-LP	SPRINGFIELD MA	168.0	APP	BDISDTL	-20060331AVR
49	NEW	BRUNSWICK ME	178.6	APP	BSFDTL	-20060630DBG
49	WEKW-TV	KEENE NH	77.0	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	77.0	CP	BPEDT	-20080620AAR
49	W49BI	ELLENBURG NY	192.8	CP	BPTTL	-20040406ACM
49	W49BI	ELLENBURG NY	192.8	LIC	BLTTL	-20001220ABN
49	WFNY-CA	GLOVERSVILLE NY	191.3	LIC	BLTTL	-19970811JF
49	WGMU-LD	BURLINGTON VT	106.4	CP	BDCCDTL	-20061011ABI
50	WRDM-CA	HARTFORD CT	218.9	LIC	BLTTA	-20060303ABE
50	W50BX	BANGOR ME	308.7	LIC	BLTTL	-20001130AAO
50	W50DO-D	HACKETTSTOWN NJ	388.4	CP	BDCCDTT	-20060925AEB
50	WYPX-TV	AMSTERDAM NY	182.6	LIC	BLCDT	-20040908ABO
50	WBQM-LP	NEW YORK NY	360.8	CP MOD	BMPDTL	-20081216BLH
50	W50DU-D	PORT JERVIS NY	331.4	CP MOD	BMPDTL	-20090410AWF
50	WVVH-CA	SOUTHAMPTON NY	306.1	LIC	BLTTA	-20010608ABB
50	WVVH-CA	SOUTHAMPTON NY	306.1	CP MOD	BMPDTA	-20080804ACK
50	W53AM	UTICA NY	251.8	CP	BDISDTL	-20060818ABF
50	WRIW-CA	PROVIDENCE RI	216.7	CP	BDFCDTA	-20080804ABB
50	WRIW-CA	PROVIDENCE RI	217.3	LIC	BLTTL	-19990104JC
51	WDMR-LP	SPRINGFIELD MA	185.9	LIC	BLTTL	-20061113AAL
51	WDMR-LP	SPRINGFIELD MA	185.9	CP	BDFCDTL	-20080804ACW
51	NEW	WESTMORELAND NH	88.6	APP	BNPDTL	-20100514AIM
51	W51CB	BURLINGTON VT	121.2	LIC	BLTTL	-19970109JH
52	W52DF	ALBANY NY	190.9	LIC	BLTT	-20020620AAR
52	W52DF	ALBANY NY	190.9	APP	BPTT	-20031003ACK
52	W52CD	ST. ALBANS VT	139.7	LIC	BLTTL	-19970804JE
53	W53AS	POWNA, ETC. VT	128.2	LIC	BLTT	-19891012JC
54	W54CV	BURLINGTON VT	57.0	LIC	BLTTL	-19990803JC
58	WCEA-LP	BOSTON MA	176.3	LIC	BLTTL	-20030625ACF
58	W58CX	SARATOGA SPRINGS NY	191.1	LIC	BLTTL	-19971105IG

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
49	WSHM-LP	SPRINGFIELD MA	BDISDTL	-20060331AVR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	WRNT-LP	HARTFORD CT	50.9	CP MOD	BMPDTL	-20090506AAD
48	W48DQ-D	GLENS FALLS NY	148.6	CP	BDCCDTT	-20070518ABG
48	WFNY-LD	GLOVERSVILLE NY	170.2	CP	BDCCDTL	-20070517AAE
49	WEDW	BRIDGEPORT CT	115.8	CP	BPEDT	-20100218AAI
49	WEDW	BRIDGEPORT CT	115.9	PLN	DTVPLN	-DTVVP1730
49	WLNE-TV	NEW BEDFORD MA	119.9	LIC	BLCDT	-20040930BBS
49	WLNE-TV	NEW BEDFORD MA	119.9	PLN	DTVPLN	-DTVVP1740
49	W40AZ	HAVRE DE GRACE MD	391.2	APP	BDISDTL	-20100505AHP
49	NEW	BRUNSWICK ME	301.5	APP	BSFDTL	-20060630DBG
49	WEKW-TV	KEENE NH	91.0	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	91.0	PLN	DTVPLN	-DTVVP1744
49	WEKW-TV	KEENE NH	91.0	CP	BPEDT	-20080620AAR
49	WWSI	ATLANTIC CITY NJ	323.4	LIC	BMLCDT	-20080306ABY
49	WWSI	ATLANTIC CITY NJ	323.4	PLN	DTVPLN	-DTVVP1745

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W50DP-D HANOVER, NH

Exhibit E5A, PAGE 3 of 35

49	WWSI	ATLANTIC CITY NJ	323.4	CP	BPCDT	-20080617AAH
49	W49CW-D	TRENTON NJ	276.3	LIC	BLDTL	-20081114ACB
49	WNDR-LP	SYRACUSE NY	297.1	CP	BDFCDTA	-20090105AAN
49	WGAL	EPHRATA PA	372.6	APP	BDRTCDT	-20090824ADN
49	WGAL	HARRISBURG PA	410.5	APP	BDRTCDT	-20100329ACU
49	WQPX-TV	SCRANTON PA	239.4	LIC	BLCDT	-20091217AEY
49	WGMU-LD	BURLINGTON VT	234.3	CP	BDCCDTL	-20061011ABI
50	WBQM-LP	NEW YORK NY	198.6	CP MOD	BMPDTL	-20081216BLH
50	W50DU-D	PORT JERVIS NY	182.3	CP MOD	BMPDTL	-20090410AWF
50	WVVH-CA	SOUTHAMPTON NY	146.6	CP MOD	BMPDTA	-20080804ACK
50	WRIW-CA	PROVIDENCE RI	119.9	CP	BDFCDTA	-20080804ABB
50	W50DP-D-	HANOVER NH	168.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
49	NEW	BRUNSWICK ME	BSFDTL	-20060630DBG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	NEW	AUGUSTA ME	70.3	APP	BNPDTL	-20100108ADE
48	W48DS-D	BANGOR ME	133.0	CP	BNPDTL	-20090825AFT
49	WLNE-TV	NEW BEDFORD MA	274.8	LIC	BLCDT	-20040930BBS
49	WLNE-TV	NEW BEDFORD MA	274.8	PLN	DTVPLN	-DTVP1740
49	WSHM-LP	SPRINGFIELD MA	301.5	APP	BDISDTL	-20060331AVR
49	NEW	ORONO ME	130.7	APP	BNPDTL	-20100505AKG
49	WEKW-TV	KEENE NH	227.0	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	227.0	PLN	DTVPLN	-DTVP1744
49	WEKW-TV	KEENE NH	227.0	CP	BPEDT	-20080620AAR
49	WGMU-LD	BURLINGTON VT	253.5	CP	BDCCDTL	-20061011ABI
50	W50DP-D-	HANOVER NH	178.6	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
49	WEKW-TV	KEENE NH	BLEDT	-20030618ABK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	WLED-TV	LITTLETON NH	155.2	CP	BPEDT	-20080620AAJ
48	WLED-TV	LITTLETON NH	155.2	PLN	DTVPLN	-DTVP1710
48	WLED-TV	LITTLETON NH	155.2	LIC	BLEDT	-20020529ABG
48	WRNN-TV	KINGSTON NY	215.4	CP	BPCDT	-20080616AED
48	WRNN-TV	KINGSTON NY	215.4	PLN	DTVPLN	-DTVP1712
48	WRNN-TV	KINGSTON NY	215.4	LIC	BLCDT	-20040908AMF
49	WEDW	BRIDGEPORT CT	206.3	CP	BPEDT	-20100218AAI
49	WEDW	BRIDGEPORT CT	206.3	PLN	DTVPLN	-DTVP1730
49	WLNE-TV	NEW BEDFORD MA	157.2	LIC	BLCDT	-20040930BBS
49	WLNE-TV	NEW BEDFORD MA	157.2	PLN	DTVPLN	-DTVP1740
49	WWSI	ATLANTIC CITY NJ	412.8	LIC	BMLCDT	-20080306ABY
49	WWSI	ATLANTIC CITY NJ	412.8	PLN	DTVPLN	-DTVP1745

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W50DP-D HANOVER, NH

Exhibit E5A, PAGE 4 of 35

49	WWSI	ATLANTIC CITY NJ	412.8	CP	BPCDT	-20080617AAH
50	WYPX-TV	AMSTERDAM NY	147.6	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	147.6	PLN	DTVPLN	-DTPV1774
50	W50DP-D-	HANOVER NH	77.0	APP	USERRECORD-01	

Total scenarios = 8

Result key: 1
 Scenario 1 Affected station 3 WEKW-TV
 Before Analysis

Results for: 49A NH KEENE BLEDT 20030618ABK LIC
 HAAT 330.0 m, ATV ERP 43.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	746709	17708.1
not affected by terrain losses	422129	12691.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	25422	860.3
lost to ATV IX only	25422	860.3
lost to all IX	25422	860.3

Potential Interfering Stations Included in above Scenario 1

49A CT BRIDGEPORT	BPEDT	20100218AAI	CP
49A MA NEW BEDFORD	BLCDT	20040930BBS	LIC

After Analysis

Results for: 49A NH KEENE BLEDT 20030618ABK LIC
 HAAT 330.0 m, ATV ERP 43.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	746709	17708.1
not affected by terrain losses	422129	12691.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	28261	901.5
lost to ATV IX only	28261	901.5
lost to all IX	28261	901.5

Potential Interfering Stations Included in above Scenario 1

49A CT BRIDGEPORT	BPEDT	20100218AAI	CP
49A MA NEW BEDFORD	BLCDT	20040930BBS	LIC
50A NH HANOVER	USERRECORD01		APP

The following station failed the de minimis interference criteria.

50D NH HANOVER USERRECORD01
 ERP 0.23 kW HAAT 371.0 m RCAMSL 681.0 m
 Antenna usr USRPAT01

Due to interference to the following station and scenario: 1

49D NH KEENE BLEDT 20030618ABK
 ERP 43.00 kW HAAT 330.0 m RCAMSL 607.0 m
 Antenna CDB 999999999999999

Percent Service lost without proposal:	0.0	to BLEDT	20030618ABK
Percent Service lost with proposal:	0.7	to BLEDT	20030618ABK

Result key: 2
 Scenario 2 Affected station 3 WEKW-TV
 Before Analysis

Results for: 49A NH KEENE BLEDT 20030618ABK LIC
 HAAT 330.0 m, ATV ERP 43.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	746709	17708.1
not affected by terrain losses	422129	12691.2
lost to NTSC IX	0	0.0

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W50DP-D HANOVER, NH

Exhibit E5A, PAGE 5 of 35

lost to additional IX by ATV	25422	860.3
lost to ATV IX only	25422	860.3
lost to all IX	25422	860.3

Potential Interfering Stations Included in above Scenario 2

49A CT BRIDGEPORT	BPEDT	20100218AAI	CP
49A MA NEW BEDFORD	DTVPLN	DTVP1740	PLN

After Analysis

Results for: 49A NH KEENE BLEDT 20030618ABK LIC
HAAT 330.0 m, ATV ERP 43.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	746709	17708.1
not affected by terrain losses	422129	12691.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	28261	901.5
lost to ATV IX only	28261	901.5
lost to all IX	28261	901.5

Potential Interfering Stations Included in above Scenario 2

49A CT BRIDGEPORT	BPEDT	20100218AAI	CP
49A MA NEW BEDFORD	DTVPLN	DTVP1740	PLN
50A NH HANOVER	USERRECORD01		APP

The following station failed the de minimis interference criteria.
50D NH HANOVER USERRECORD01
ERP 0.23 kW HAAT 371.0 m RCAMSL 681.0 m
Antenna usr USRPAT01

Due to interference to the following station and scenario: 2
49D NH KEENE BLEDT 20030618ABK
ERP 43.00 kW HAAT 330.0 m RCAMSL 607.0 m
Antenna CDB 999999999999999

Percent Service lost without proposal:	0.0	to BLEDT	20030618ABK
Percent Service lost with proposal:	0.7	to BLEDT	20030618ABK

Result key: 3
Scenario 3 Affected station 3 WEKW-TV
Before Analysis

Results for: 49A NH KEENE BLEDT 20030618ABK LIC
HAAT 330.0 m, ATV ERP 43.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	746709	17708.1
not affected by terrain losses	422129	12691.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	23703	836.8
lost to ATV IX only	23703	836.8
lost to all IX	23703	836.8

Potential Interfering Stations Included in above Scenario 3

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	BLCDT	20040930BBS	LIC

After Analysis

Results for: 49A NH KEENE BLEDT 20030618ABK LIC
HAAT 330.0 m, ATV ERP 43.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	746709	17708.1
not affected by terrain losses	422129	12691.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26569	880.0

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 6 of 35

lost to ATV IX only	26569	880.0
lost to all IX	26569	880.0

Potential Interfering Stations Included in above Scenario 3

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	BLCDT	20040930BBS	LIC
50A NH HANOVER	USERRECORD01		APP

The following station failed the de minimis interference criteria.

50D NH HANOVER USERRECORD01
 ERP 0.23 kW HAAT 371.0 m RCAMSL 681.0 m
 Antenna usr USRPAT01

Due to interference to the following station and scenario: 3

49D NH KEENE BLEDT 20030618ABK
 ERP 43.00 kW HAAT 330.0 m RCAMSL 607.0 m
 Antenna CDB 9999999999999999

Percent Service lost without proposal:	0.0	to BLEDT	20030618ABK
Percent Service lost with proposal:	0.7	to BLEDT	20030618ABK

Result key: 4
 Scenario 4 Affected station 3 WEKW-TV
 Before Analysis

Results for: 49A NH KEENE BLEDT 20030618ABK LIC

HAAT 330.0 m, ATV ERP 43.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	746709	17708.1
not affected by terrain losses	422129	12691.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	23703	836.8
lost to ATV IX only	23703	836.8
lost to all IX	23703	836.8

Potential Interfering Stations Included in above Scenario 4

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	DTVPLN	DTVP1740	PLN

After Analysis

Results for: 49A NH KEENE BLEDT 20030618ABK LIC

HAAT 330.0 m, ATV ERP 43.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	746709	17708.1
not affected by terrain losses	422129	12691.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26569	880.0
lost to ATV IX only	26569	880.0
lost to all IX	26569	880.0

Potential Interfering Stations Included in above Scenario 4

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	DTVPLN	DTVP1740	PLN
50A NH HANOVER	USERRECORD01		APP

The following station failed the de minimis interference criteria.

50D NH HANOVER USERRECORD01
 ERP 0.23 kW HAAT 371.0 m RCAMSL 681.0 m
 Antenna usr USRPAT01

Due to interference to the following station and scenario: 4

49D NH KEENE BLEDT 20030618ABK
 ERP 43.00 kW HAAT 330.0 m RCAMSL 607.0 m
 Antenna CDB 9999999999999999

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 7 of 35

Percent Service lost without proposal: 0.0 to BLEDT 20030618ABK
Percent Service lost with proposal: 0.7 to BLEDT 20030618ABK

Result key: 5
Scenario 5 Affected station 3 WEKW-TV
Before Analysis

Results for: 49A NH KEENE BLEDT 20030618ABK LIC
HAAT 330.0 m, ATV ERP 43.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 746709 17708.1
not affected by terrain losses 422129 12691.2
lost to NTSC IX 0 0.0
lost to additional IX by ATV 25422 860.3
lost to ATV IX only 25422 860.3
lost to all IX 25422 860.3

Potential Interfering Stations Included in above Scenario 5

49A CT BRIDGEPORT BPEDT 20100218AAI CP
49A MA NEW BEDFORD BLCDT 20040930BBS LIC

After Analysis

Results for: 49A NH KEENE BLEDT 20030618ABK LIC
HAAT 330.0 m, ATV ERP 43.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 746709 17708.1
not affected by terrain losses 422129 12691.2
lost to NTSC IX 0 0.0
lost to additional IX by ATV 28261 901.5
lost to ATV IX only 28261 901.5
lost to all IX 28261 901.5

Potential Interfering Stations Included in above Scenario 5

49A CT BRIDGEPORT BPEDT 20100218AAI CP
49A MA NEW BEDFORD BLCDT 20040930BBS LIC
50A NH HANOVER USERRECORD01 APP

The following station failed the de minimis interference criteria.
50D NH HANOVER USERRECORD01
ERP 0.23 kW HAAT 371.0 m RCAMSL 681.0 m
Antenna usr USRPAT01

Due to interference to the following station and scenario: 5
49D NH KEENE BLEDT 20030618ABK
ERP 43.00 kW HAAT 330.0 m RCAMSL 607.0 m
Antenna CDB 99999999999999

Percent Service lost without proposal: 0.0 to BLEDT 20030618ABK
Percent Service lost with proposal: 0.7 to BLEDT 20030618ABK

Result key: 6
Scenario 6 Affected station 3 WEKW-TV
Before Analysis

Results for: 49A NH KEENE BLEDT 20030618ABK LIC
HAAT 330.0 m, ATV ERP 43.0 kW
POPULATION AREA (sq km)
within Noise Limited Contour 746709 17708.1
not affected by terrain losses 422129 12691.2
lost to NTSC IX 0 0.0
lost to additional IX by ATV 25422 860.3
lost to ATV IX only 25422 860.3
lost to all IX 25422 860.3

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 8 of 35

Potential Interfering Stations Included in above Scenario 6

49A CT BRIDGEPORT	BPEDT	20100218AAI	CP
49A MA NEW BEDFORD	DTVPLN	DTVP1740	PLN

After Analysis

Results for: 49A NH KEENE BLEDT 20030618ABK LIC

HAAT 330.0 m, ATV ERP 43.0 kW	
	POPULATION AREA (sq km)
within Noise Limited Contour	746709 17708.1
not affected by terrain losses	422129 12691.2
lost to NTSC IX	0 0.0
lost to additional IX by ATV	28261 901.5
lost to ATV IX only	28261 901.5
lost to all IX	28261 901.5

Potential Interfering Stations Included in above Scenario 6

49A CT BRIDGEPORT	BPEDT	20100218AAI	CP
49A MA NEW BEDFORD	DTVPLN	DTVP1740	PLN
50A NH HANOVER	USERRECORD01		APP

The following station failed the de minimis interference criteria.

50D NH HANOVER USERRECORD01
 ERP 0.23 kW HAAT 371.0 m RCAMSL 681.0 m
 Antenna usr USRPAT01

Due to interference to the following station and scenario: 6

49D NH KEENE BLEDT 20030618ABK
 ERP 43.00 kW HAAT 330.0 m RCAMSL 607.0 m
 Antenna CDB 9999999999999999

Percent Service lost without proposal:	0.0	to BLEDT	20030618ABK
Percent Service lost with proposal:	0.7	to BLEDT	20030618ABK

Result key: 7
 Scenario 7 Affected station 3 WEKW-TV
 Before Analysis

Results for: 49A NH KEENE BLEDT 20030618ABK LIC

HAAT 330.0 m, ATV ERP 43.0 kW	
	POPULATION AREA (sq km)
within Noise Limited Contour	746709 17708.1
not affected by terrain losses	422129 12691.2
lost to NTSC IX	0 0.0
lost to additional IX by ATV	23703 836.8
lost to ATV IX only	23703 836.8
lost to all IX	23703 836.8

Potential Interfering Stations Included in above Scenario 7

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	BLCDT	20040930BBS	LIC

After Analysis

Results for: 49A NH KEENE BLEDT 20030618ABK LIC

HAAT 330.0 m, ATV ERP 43.0 kW	
	POPULATION AREA (sq km)
within Noise Limited Contour	746709 17708.1
not affected by terrain losses	422129 12691.2
lost to NTSC IX	0 0.0
lost to additional IX by ATV	26569 880.0
lost to ATV IX only	26569 880.0
lost to all IX	26569 880.0

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 9 of 35

Potential Interfering Stations Included in above Scenario 7

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	BLCDT	20040930BBS	LIC
50A NH HANOVER	USERRECORD01		APP

The following station failed the de minimis interference criteria.

50D NH HANOVER USERRECORD01
ERP 0.23 kW HAAT 371.0 m RCAMSL 681.0 m
Antenna usr USRPAT01

Due to interference to the following station and scenario: 7

49D NH KEENE BLEDT 20030618ABK
ERP 43.00 kW HAAT 330.0 m RCAMSL 607.0 m
Antenna CDB 99999999999999

Percent Service lost without proposal:	0.0	to BLEDT	20030618ABK
Percent Service lost with proposal:	0.7	to BLEDT	20030618ABK

Result key: 8
Scenario 8 Affected station 3 WEKW-TV
Before Analysis

Results for: 49A NH KEENE BLEDT 20030618ABK LIC
HAAT 330.0 m, ATV ERP 43.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	746709	17708.1
not affected by terrain losses	422129	12691.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	23703	836.8
lost to ATV IX only	23703	836.8
lost to all IX	23703	836.8

Potential Interfering Stations Included in above Scenario 8

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	DTVPLN	DTVP1740	PLN

After Analysis

Results for: 49A NH KEENE BLEDT 20030618ABK LIC
HAAT 330.0 m, ATV ERP 43.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	746709	17708.1
not affected by terrain losses	422129	12691.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	26569	880.0
lost to ATV IX only	26569	880.0
lost to all IX	26569	880.0

Potential Interfering Stations Included in above Scenario 8

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	DTVPLN	DTVP1740	PLN
50A NH HANOVER	USERRECORD01		APP

The following station failed the de minimis interference criteria.

50D NH HANOVER USERRECORD01
ERP 0.23 kW HAAT 371.0 m RCAMSL 681.0 m
Antenna usr USRPAT01

Due to interference to the following station and scenario: 8

49D NH KEENE BLEDT 20030618ABK
ERP 43.00 kW HAAT 330.0 m RCAMSL 607.0 m
Antenna CDB 99999999999999

Percent Service lost without proposal:	0.0	to BLEDT	20030618ABK
Percent Service lost with proposal:	0.7	to BLEDT	20030618ABK

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 10 of 35

Worst case new IX 0.7193% Scenario 3

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
49	WEKW-TV	KEENE NH	BPEDT	-20080620AAR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	WLED-TV	LITTLETON NH	155.2	CP	BPEDT	-20080620AAJ
48	WLED-TV	LITTLETON NH	155.2	PLN	DTVPLN	-DTVP1710
48	WLED-TV	LITTLETON NH	155.2	LIC	BLEDT	-20020529ABG
48	WRNN-TV	KINGSTON NY	215.4	CP	BPCDT	-20080616AED
48	WRNN-TV	KINGSTON NY	215.4	PLN	DTVPLN	-DTVP1712
48	WRNN-TV	KINGSTON NY	215.4	LIC	BLCDT	-20040908AMF
49	WEDW	BRIDGEPORT CT	206.3	CP	BPEDT	-20100218AAI
49	WEDW	BRIDGEPORT CT	206.3	PLN	DTVPLN	-DTVP1730
49	WLNE-TV	NEW BEDFORD MA	157.2	LIC	BLCDT	-20040930BBS
49	WLNE-TV	NEW BEDFORD MA	157.2	PLN	DTVPLN	-DTVP1740
49	WWSI	ATLANTIC CITY NJ	412.8	LIC	BMLCDT	-20080306ABY
49	WWSI	ATLANTIC CITY NJ	412.8	PLN	DTVPLN	-DTVP1745
49	WWSI	ATLANTIC CITY NJ	412.8	CP	BPCDT	-20080617AAH
50	WYPX-TV	AMSTERDAM NY	147.6	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	147.6	PLN	DTVPLN	-DTVP1774
50	W50DP-D-	HANOVER NH	77.0	APP	USERRECORD-01	

Total scenarios = 8

Result key: 9

Scenario 1 Affected station 4 WEKW-TV
Before Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP

	POPULATION	AREA (sq km)
HAAT 331.0 m, ATV ERP 112.0 kW		
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	41087	1061.4
lost to ATV IX only	41087	1061.4
lost to all IX	41087	1061.4

Potential Interfering Stations Included in above Scenario 1

49A CT BRIDGEPORT	BPEDT	20100218AAI	CP
49A MA NEW BEDFORD	BLCDT	20040930BBS	LIC

After Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP

	POPULATION	AREA (sq km)
HAAT 331.0 m, ATV ERP 112.0 kW		
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	44208	1126.2
lost to ATV IX only	44208	1126.2
lost to all IX	44208	1126.2

Potential Interfering Stations Included in above Scenario 1

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 11 of 35

49A CT BRIDGEPORT	BPEDT	20100218AAI	CP
49A MA NEW BEDFORD	BLCDT	20040930BBS	LIC
50A NH HANOVER	USERRECORD01		APP

The following station failed the de minimis interference criteria.

50D NH HANOVER
ERP 0.23 kW HAAT 371.0 m RCAMSL 681.0 m
Antenna usr USRPAT01

Due to interference to the following station and scenario: 1
49D NH KEENE BPEDT 20080620AAR
ERP 112.00 kW HAAT 331.0 m RCAMSL 607.0 m
Antenna CDB 9999999999999999

Percent Service lost without proposal:	0.0	to BPEDT	20080620AAR
Percent Service lost with proposal:	0.6	to BPEDT	20080620AAR

Result key: 10
Scenario 2 Affected station 4 WEKW-TV
Before Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP
HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	41087	1061.4
lost to ATV IX only	41087	1061.4
lost to all IX	41087	1061.4

Potential Interfering Stations Included in above Scenario 2

49A CT BRIDGEPORT	BPEDT	20100218AAI	CP
49A MA NEW BEDFORD	DTVPLN	DTVP1740	PLN

After Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP
HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	44208	1126.2
lost to ATV IX only	44208	1126.2
lost to all IX	44208	1126.2

Potential Interfering Stations Included in above Scenario 2

49A CT BRIDGEPORT	BPEDT	20100218AAI	CP
49A MA NEW BEDFORD	DTVPLN	DTVP1740	PLN
50A NH HANOVER	USERRECORD01		APP

The following station failed the de minimis interference criteria.

50D NH HANOVER
ERP 0.23 kW HAAT 371.0 m RCAMSL 681.0 m
Antenna usr USRPAT01

Due to interference to the following station and scenario: 2
49D NH KEENE BPEDT 20080620AAR
ERP 112.00 kW HAAT 331.0 m RCAMSL 607.0 m
Antenna CDB 9999999999999999

Percent Service lost without proposal:	0.0	to BPEDT	20080620AAR
Percent Service lost with proposal:	0.6	to BPEDT	20080620AAR

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 12 of 35

Result key: 11
 Scenario 3 Affected station 4 WEKW-TV
 Before Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP

HAAT 331.0 m, ATV ERP 112.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	39723	1022.2
lost to ATV IX only	39723	1022.2
lost to all IX	39723	1022.2

Potential Interfering Stations Included in above Scenario 3

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	BLCDT	20040930BBS	LIC

After Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP

HAAT 331.0 m, ATV ERP 112.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	43047	1090.8
lost to ATV IX only	43047	1090.8
lost to all IX	43047	1090.8

Potential Interfering Stations Included in above Scenario 3

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	BLCDT	20040930BBS	LIC
50A NH HANOVER	USERRECORD01		APP

The following station failed the de minimis interference criteria.

50D NH HANOVER USERRECORD01
 ERP 0.23 kW HAAT 371.0 m RCAMSL 681.0 m
 Antenna usr USRPAT01

Due to interference to the following station and scenario: 3

49D NH KEENE BPEDT 20080620AAR
 ERP 112.00 kW HAAT 331.0 m RCAMSL 607.0 m
 Antenna CDB 99999999999999

Percent Service lost without proposal:	0.0	to BPEDT	20080620AAR
Percent Service lost with proposal:	0.7	to BPEDT	20080620AAR

Result key: 12
 Scenario 4 Affected station 4 WEKW-TV
 Before Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP

HAAT 331.0 m, ATV ERP 112.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	39723	1022.2
lost to ATV IX only	39723	1022.2
lost to all IX	39723	1022.2

Potential Interfering Stations Included in above Scenario 4

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
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KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 13 of 35

49A MA NEW BEDFORD DTVPLN DTVP1740 PLN

After Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP

HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	43047	1090.8
lost to ATV IX only	43047	1090.8
lost to all IX	43047	1090.8

Potential Interfering Stations Included in above Scenario 4

49A CT BRIDGEPORT DTVPLN DTVP1730 PLN

49A MA NEW BEDFORD DTVPLN DTVP1740 PLN

50A NH HANOVER USERRECORD01 APP

The following station failed the de minimis interference criteria.

50D NH HANOVER USERRECORD01
ERP 0.23 kW HAAT 371.0 m RCAMSL 681.0 m
Antenna usr USRPAT01

Due to interference to the following station and scenario: 4

49D NH KEENE BPEDT 20080620AAR

ERP 112.00 kW HAAT 331.0 m RCAMSL 607.0 m

Antenna CDB 9999999999999999

Percent Service lost without proposal: 0.0 to BPEDT 20080620AAR

Percent Service lost with proposal: 0.7 to BPEDT 20080620AAR

Result key: 13

Scenario 5 Affected station 4 WEKW-TV

Before Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP

HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	41087	1061.4
lost to ATV IX only	41087	1061.4
lost to all IX	41087	1061.4

Potential Interfering Stations Included in above Scenario 5

49A CT BRIDGEPORT BPEDT 20100218AAI CP

49A MA NEW BEDFORD BLCDT 20040930BBS LIC

After Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP

HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	44208	1126.2
lost to ATV IX only	44208	1126.2
lost to all IX	44208	1126.2

Potential Interfering Stations Included in above Scenario 5

49A CT BRIDGEPORT BPEDT 20100218AAI CP

49A MA NEW BEDFORD BLCDT 20040930BBS LIC

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 14 of 35

50A NH HANOVER USERRECORD01 APP

The following station failed the de minimis interference criteria.

50D NH HANOVER USERRECORD01
ERP 0.23 kW HAAT 371.0 m RCAMSL 681.0 m
Antenna usr USRPAT01

Due to interference to the following station and scenario: 5

49D NH KEENE BPEDT 20080620AAR
ERP 112.00 kW HAAT 331.0 m RCAMSL 607.0 m
Antenna CDB 9999999999999999

Percent Service lost without proposal: 0.0 to BPEDT 20080620AAR
Percent Service lost with proposal: 0.6 to BPEDT 20080620AAR

Result key: 14
Scenario 6 Affected station 4 WEKW-TV
Before Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP

HAAT 331.0 m, ATV ERP 112.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	41087	1061.4
lost to ATV IX only	41087	1061.4
lost to all IX	41087	1061.4

Potential Interfering Stations Included in above Scenario 6

49A CT BRIDGEPORT BPEDT 20100218AAI CP
49A MA NEW BEDFORD DTVPLN DTVP1740 PLN

After Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP

HAAT 331.0 m, ATV ERP 112.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	44208	1126.2
lost to ATV IX only	44208	1126.2
lost to all IX	44208	1126.2

Potential Interfering Stations Included in above Scenario 6

49A CT BRIDGEPORT BPEDT 20100218AAI CP
49A MA NEW BEDFORD DTVPLN DTVP1740 PLN
50A NH HANOVER USERRECORD01 APP

The following station failed the de minimis interference criteria.

50D NH HANOVER USERRECORD01
ERP 0.23 kW HAAT 371.0 m RCAMSL 681.0 m
Antenna usr USRPAT01

Due to interference to the following station and scenario: 6

49D NH KEENE BPEDT 20080620AAR
ERP 112.00 kW HAAT 331.0 m RCAMSL 607.0 m
Antenna CDB 9999999999999999

Percent Service lost without proposal: 0.0 to BPEDT 20080620AAR
Percent Service lost with proposal: 0.6 to BPEDT 20080620AAR

Result key: 15
Scenario 7 Affected station 4 WEKW-TV

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 15 of 35

Before Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP
 HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	39723	1022.2
lost to ATV IX only	39723	1022.2
lost to all IX	39723	1022.2

Potential Interfering Stations Included in above Scenario 7

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	BLCDT	20040930BBS	LIC

After Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP
 HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	43047	1090.8
lost to ATV IX only	43047	1090.8
lost to all IX	43047	1090.8

Potential Interfering Stations Included in above Scenario 7

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	BLCDT	20040930BBS	LIC
50A NH HANOVER	USERRECORD01		APP

The following station failed the de minimis interference criteria.

50D NH HANOVER USERRECORD01
 ERP 0.23 kW HAAT 371.0 m RCAMSL 681.0 m
 Antenna usr USRPAT01

Due to interference to the following station and scenario: 7

49D NH KEENE BPEDT 20080620AAR
 ERP 112.00 kW HAAT 331.0 m RCAMSL 607.0 m
 Antenna CDB 999999999999999

Percent Service lost without proposal:	0.0	to BPEDT	20080620AAR
Percent Service lost with proposal:	0.7	to BPEDT	20080620AAR

Result key: 16
 Scenario 8 Affected station 4 WEKW-TV
 Before Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP
 HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	39723	1022.2
lost to ATV IX only	39723	1022.2
lost to all IX	39723	1022.2

Potential Interfering Stations Included in above Scenario 8

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	DTVPLN	DTVP1740	PLN

After Analysis

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 16 of 35

Results for: 49A NH KEENE BPEDT 20080620AAR CP

HAAT 331.0 m, ATV ERP 112.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	43047	1090.8
lost to ATV IX only	43047	1090.8
lost to all IX	43047	1090.8

Potential Interfering Stations Included in above Scenario 8

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	DTVPLN	DTVP1740	PLN
50A NH HANOVER	USERRECORD01		APP

The following station failed the de minimis interference criteria.

50D NH HANOVER USERRECORD01
ERP 0.23 kW HAAT 371.0 m RCAMSL 681.0 m
Antenna usr USRPAT01

Due to interference to the following station and scenario: 8

49D NH KEENE BPEDT 20080620AAR
ERP 112.00 kW HAAT 331.0 m RCAMSL 607.0 m
Antenna CDB 99999999999999

Percent Service lost without proposal:	0.0	to BPEDT	20080620AAR
Percent Service lost with proposal:	0.7	to BPEDT	20080620AAR

Worst case new IX 0.6737% Scenario 3

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application Ref. No.
49	W49BI	ELLENBURG NY	BPTTL -20040406ACM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
48	W48DQ-D	GLENS FALLS NY	173.0	CP	BDCCDTT -20070518ABG
48	WFNY-LD	GLOVERSVILLE NY	197.1	CP	BDCCDTL -20070517AAE
49	WSHM-LP	SPRINGFIELD MA	309.3	APP	BDISDTL -20060331AVR
49	NEW	BRUNSWICK ME	323.7	APP	BSFDTL -20060630DBG
49	WEKW-TV	KEENE NH	239.7	LIC	BLEDT -20030618ABK
49	WEKW-TV	KEENE NH	239.7	PLN	DTVPLN -DTVP1744
49	WEKW-TV	KEENE NH	239.7	CP	BPEDT -20080620AAR
49	WNDR-LP	SYRACUSE NY	268.2	CP	BDFCDTA -20090105AAN
49	WQPX-TV	SCRANTON PA	376.8	LIC	BLCDT -20091217AEY
49	WGMU-LD	BURLINGTON VT	86.6	CP	BDCCDTL -20061011ABI
50	W50DP-D-	HANOVER NH	192.8	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application Ref. No.
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KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 17 of 35

49 W49BI ELLENBURG NY BLTTL -20001220ABN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	W48DQ-D	GLENS FALLS NY	173.0	CP	BDCCDTT	-20070518ABG
48	WFNY-LD	GLOVERSVILLE NY	197.1	CP	BDCCDTL	-20070517AAE
49	WSHM-LP	SPRINGFIELD MA	309.3	APP	BDISDTL	-20060331AVR
49	NEW	BRUNSWICK ME	323.7	APP	BSFDTL	-20060630DBG
49	WEKW-TV	KEENE NH	239.7	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	239.7	PLN	DTVPLN	-DTVP1744
49	WEKW-TV	KEENE NH	239.7	CP	BPEDT	-20080620AAR
49	WNDR-LP	SYRACUSE NY	268.2	CP	BDFCDTA	-20090105AAN
49	WQPX-TV	SCRANTON PA	376.8	LIC	BLCDT	-20091217AEY
49	WGMU-LD	BURLINGTON VT	86.6	CP	BDCCDTL	-20061011ABI
50	W50DP-D-	HANOVER NH	192.8	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
49	WFNY-CA	GLOVERSVILLE NY	BLTTL	-19970811JF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	WPBS-DT	WATERTOWN NY	138.2	LIC	BLEDT	-20050923AGH
41	WPBS-TV	WATERTOWN NY	138.2	PLN	DTVPLN	-DTVP1474
41	WPBS-DT	WATERTOWN NY	138.2	CP	BPEDT	-20080619ABP
47	WTVH	SYRACUSE NY	142.2	PLN	DTVPLN	-DTVP1680
47	WTVH	SYRACUSE NY	142.2	LIC	BLCDT	-20060809ACB
48	WRNT-LP	HARTFORD CT	194.2	CP MOD	BMPDTL	-20090506AAD
48	W48DQ-D	GLENS FALLS NY	55.0	CP	BDCCDTT	-20070518ABG
48	WFNY-LD	GLOVERSVILLE NY	0.0	CP	BDCCDTL	-20070517AAE
49	WEDW	BRIDGEPORT CT	225.0	CP	BPEDT	-20100218AAI
49	WEDW	BRIDGEPORT CT	225.0	PLN	DTVPLN	-DTVP1730
49	WLNE-TV	NEW BEDFORD MA	287.8	LIC	BLCDT	-20040930BBS
49	WLNE-TV	NEW BEDFORD MA	287.8	PLN	DTVPLN	-DTVP1740
49	WSHM-LP	SPRINGFIELD MA	170.2	APP	BDISDTL	-20060331AVR
49	W40AZ	HAVRE DE GRACE MD	399.8	APP	BDISDTL	-20100505AHP
49	NEW	BRUNSWICK ME	369.8	APP	BSFDTL	-20060630DBG
49	WEKW-TV	KEENE NH	162.9	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	162.9	PLN	DTVPLN	-DTVP1744
49	WEKW-TV	KEENE NH	162.9	CP	BPEDT	-20080620AAR
49	WWSI	ATLANTIC CITY NJ	385.8	LIC	BMLCDT	-20080306ABY
49	WWSI	ATLANTIC CITY NJ	385.8	PLN	DTVPLN	-DTVP1745
49	WWSI	ATLANTIC CITY NJ	385.8	CP	BPCDT	-20080617AAH
49	W49CW-D	TRENTON NJ	314.5	LIC	BLDTL	-20081114ACB
49	WNYO-TV	BUFFALO NY	334.4	CP	BPCDT	-20090602ACD
49	WNYO-TV	BUFFALO NY	370.1	PLN	DTVPLN	-DTVP1746
49	WNYO-DR	BUFFALO NY	334.4	APP	BPRM	-20090305AGE
49	WBXZ-LP	BUFFALO NY	370.1	APP	BDISDTL	-20090824AML
49	WNYO-TV	BUFFALO NY	334.4	APP	BPCDT	-20090717AED
49	WNDR-LP	SYRACUSE NY	143.2	CP	BDFCDTA	-20090105AAN
49	WGAL	EPHRATA PA	357.6	APP	BDRTCDT	-20090824ADN
49	WGAL	HARRISBURG PA	369.8	APP	BDRTCDT	-20100329ACU
49	WQPX-TV	SCRANTON PA	185.0	LIC	BLCDT	-20091217AEY
49	WGMU-LD	BURLINGTON VT	164.8	CP	BDCCDTL	-20061011ABI
50	WYPX-TV	AMSTERDAM NY	20.2	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	20.2	PLN	DTVPLN	-DTVP1774
50	W53AM	UTICA NY	65.5	CP	BDISDTL	-20060818ABF
50	W50DP-D-	HANOVER NH	191.3	APP	USERRECORD-01	

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 18 of 35

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
49	WGMU-LD	BURLINGTON VT	BDCCDTL	-20061011ABI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	WLED-TV	LITTLETON NH	115.3	CP	BPEDT	-20080620AAJ
48	WLED-TV	LITTLETON NH	115.1	PLN	DTVPLN	-DTVP1710
48	WLED-TV	LITTLETON NH	115.3	LIC	BLEDT	-20020529ABG
48	W48DQ-D	GLENS FALLS NY	120.9	CP	BDCCDTT	-20070518ABG
48	WFNY-LD	GLOVERSVILLE NY	164.8	CP	BDCCDTL	-20070517AAE
49	WEDW	BRIDGEPORT CT	337.2	CP	BPEDT	-20100218AAI
49	WEDW	BRIDGEPORT CT	337.2	PLN	DTVPLN	-DTVP1730
49	WLNE-TV	NEW BEDFORD MA	312.7	LIC	BLCDT	-20040930BBS
49	WLNE-TV	NEW BEDFORD MA	312.7	PLN	DTVPLN	-DTVP1740
49	WSHM-LP	SPRINGFIELD MA	234.3	APP	BDISDTL	-20060331AVR
49	NEW	BRUNSWICK ME	253.5	APP	BSFDTL	-20060630DBG
49	NEW	ORONO ME	360.8	APP	BNPDTL	-20100505AKG
49	WEKW-TV	KEENE NH	156.7	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	156.7	PLN	DTVPLN	-DTVP1744
49	WEKW-TV	KEENE NH	156.7	CP	BPEDT	-20080620AAR
49	W49BI	ELLENBURG NY	86.6	CP	BPDTL	-20040406ACM
49	WNDR-LP	SYRACUSE NY	277.7	CP	BDFCDTA	-20090105AAN
49	WQPX-TV	SCRANTON PA	349.2	LIC	BLCDT	-20091217AEY
50	W53AM	UTICA NY	205.9	CP	BDISDTL	-20060818ABF
50	W50DP-D-	HANOVER NH	106.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	WRDM-CA	HARTFORD CT	BLTTA	-20060303ABE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WSAH	BRIDGEPORT CT	55.0	PLN	DTVPLN	-DTVP1489
42	WSAH	BRIDGEPORT CT	55.0	LIC	BLCDT	-20061218ACB
42	WHDH-TV	BOSTON MA	142.5	PLN	DTVPLN	-DTVP1502
42	WHDH-TV	BOSTON MA	142.5	APP	BPCDT	-20100528ACN
42	WHDH-TV	BOSTON MA	142.5	CP	BPCDT	-20090928AAW
42	WHDH-DR	BOSTON MA	142.5	APP	BPRM	-20090706ABZ
43	WGBX-TV	BOSTON MA	140.9	LIC	BLEDT	-20021219AAN
43	WGBX-TV	BOSTON MA	140.9	PLN	DTVPLN	-DTVP1536
43	WCWN	SCHENECTADY NY	135.8	CP	BPCDT	-20080620ABN
43	WCWN	SCHENECTADY NY	135.8	PLN	DTVPLN	-DTVP1546
43	WCWN	SCHENECTADY NY	135.8	LIC	BLCDT	-20050623ABN
46	WUVN	HARTFORD CT	2.4	LIC	BLCDT	-20060706AED
46	WUVN	HARTFORD CT	2.4	PLN	DTVPLN	-DTVP1636
47	WYDN	WORCESTER MA	141.7	PLN	DTVPLN	-DTVP1671
47	WLNY-DT	RIVERHEAD NY	100.5	PLN	DTVPLN	-DTVP1679
47	WYDN	WORCESTER MA	141.7	LIC	BLEDT	-20050505ABL
47	WYDN	WORCESTER MA	140.9	APP	BMPEDT	-20080618ATX

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 19 of 35

47	WLNY-TV	RIVERHEAD NY	100.5	CP MOD	BMPCDT	-20080721ABJ
48	WRNN-TV	KINGSTON NY	101.6	CP	BPCDT	-20080616AED
48	WRNN-TV	KINGSTON NY	101.6	PLN	DTVPLN	-DTVP1712
48	WRNN-TV	KINGSTON NY	101.6	LIC	BLCDT	-20040908AMF
49	WEDW	BRIDGEPORT CT	66.0	CP	BPEDT	-20100218AAI
49	WEDW	BRIDGEPORT CT	66.0	PLN	DTVPLN	-DTVP1730
49	WLNE-TV	NEW BEDFORD MA	125.3	LIC	BLCDT	-20040930BBS
49	WLNE-TV	NEW BEDFORD MA	125.3	PLN	DTVPLN	-DTVP1740
49	WSHM-LP	SPRINGFIELD MA	50.9	APP	BDISDTL	-20060331AVR
50	W50DO-D	HACKETTSTOWN NJ	202.8	CP	BDCCDTT	-20060925AEB
50	W25AW	TRENTON NJ	277.6	CP	BDISDTA	-20090408ALY
50	WYPX-TV	AMSTERDAM NY	174.2	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	174.2	PLN	DTVPLN	-DTVP1774
50	NEW	ELMIRA NY	355.7	APP	BNPDTL	-20100513ABS
50	WBQM-LP	NEW YORK NY	151.7	CP MOD	BMPDTL	-20081216BLH
50	W50DU-D	PORT JERVIS NY	145.3	CP MOD	BMPDTL	-20090410AWF
50	WVVH-CA	SOUTHAMPTON NY	103.9	LIC	BLTTA	-20010608ABB
50	WVVH-CA	SOUTHAMPTON NY	103.9	CP MOD	BMPDTA	-20080804ACK
50	W53AM	UTICA NY	245.9	CP	BDISDTL	-20060818ABF
50	DW66AI	POTTSVILLE, ETC. PA	310.3	CP	BDISDTT	-20060403ADI
50	WNEP-DR	SCRANTON PA	264.7	APP	BPRM	-20080619ALP
50	WNEP-TV	SCRANTON PA	264.7	PLN	DTVPLN	-DTVP1780
50	WNEP-TV	SCRANTON PA	264.8	CP	BPCDT	-20090311AAG
50	WRIW-CA	PROVIDENCE RI	125.3	CP	BDFCDTA	-20080804ABB
50	WRIW-CA	PROVIDENCE RI	102.8	LIC	BLTTL	-19990104JC
51	WNHX-LP	NEW HAVEN CT	52.8	LIC	BLTTL	-20071011ADF
51	WDMR-LP	SPRINGFIELD MA	33.0	LIC	BLTTL	-20061113AAL
51	WDMR-LP	SPRINGFIELD MA	33.0	CP	BDFCDTL	-20080804ACW
51	NEW	WESTMORELAND NH	130.5	APP	BNPDTL	-20100514AIM
51	W51BN-D	WHITE LAKE NY	169.3	LIC	BLDTL	-20091026ADM
51	WJAR	PROVIDENCE RI	125.3	CP MOD	BMPCDT	-20080619ABK
51	WJAR	PROVIDENCE RI	125.3	PLN	DTVPLN	-DTVP1812
50	W50DP-D-	HANOVER NH	218.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	W50BX	BANGOR ME	BLTTL	-20001130AAO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
49	NEW	BRUNSWICK ME	132.8	APP	BSFDTL	-20060630DBG
49	NEW	ORONO ME	15.2	APP	BNPDTL	-20100505AKG
50	WRIW-CA	PROVIDENCE RI	389.7	CP	BDFCDTA	-20080804ABB
51	NEW	FAIRFIELD ME	85.2	APP	BNPDTL	-20100504AMG
50	W50DP-D-	HANOVER NH	308.7	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.
50	W50DO-D	HACKETTSTOWN NJ	BDCCDTT	-20060925AEB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
49	NEW	WYOMING DE	207.5	APP	BNPDTL	-20100318ABK

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 20 of 35

49	W40AZ	HAVRE DE GRACE MD	154.1	APP	BDISDTL	-20100505AHP
49	W49BE	HACKETTSTOWN NJ	0.0	LIC	BLTT	-19930517IG
49	W49CW-D	TRENTON NJ	65.3	LIC	BLDTL	-20081114ACB
49	WGAL	EPHRATA PA	131.9	APP	BDRTCDT	-20090824ADN
49	WGAL	HARRISBURG PA	177.3	APP	BDRTCDT	-20100329ACU
49	WQPX-TV	SCRANTON PA	98.1	LIC	BLCDT	-20091217AEY
50	WDCW	WASHINGTON DC	278.8	CP MOD	BMPCDT	-20080619AGG
50	WDCW	WASHINGTON DC	278.8	PLN	DTVPLN	-DTVP1762
50	W50DQ-D	GEORGETOWN DE	242.5	CP	BDCCDTL	-20061005AAR
50	W25AW	TRENTON NJ	90.5	CP	BDISDTA	-20090408ALY
50	WYPX-TV	AMSTERDAM NY	243.9	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	243.9	PLN	DTVPLN	-DTVP1774
50	NEW	ELMIRA NY	232.7	APP	BNPDTL	-20100513ABS
50	WBQM-LP	NEW YORK NY	77.3	CP MOD	BMPDTL	-20081216BLH
50	W50DU-D	PORT JERVIS NY	58.9	CP MOD	BMPDTL	-20090410AWF
50	WVH-CA	SOUTHAMPTON NY	220.6	CP MOD	BMPDTA	-20080804ACK
50	W53AM	UTICA NY	256.1	CP	BDISDTL	-20060818ABF
50	DW66AI	POTTSVILLE, ETC. PA	113.0	CP	BDISDTT	-20060403ADI
50	WNEP-DR	SCRANTON PA	91.0	APP	BPRM	-20080619ALP
50	WNEP-TV	SCRANTON PA	91.0	PLN	DTVPLN	-DTVP1780
50	WNEP-TV	SCRANTON PA	91.1	CP	BPCDT	-20090311AAG
50	WRIW-CA	PROVIDENCE RI	319.9	CP	BDFCDTA	-20080804ABB
51	WDMR-LP	SPRINGFIELD MA	227.0	CP	BDFCDTL	-20080804ACW
51	WPSJ-LD	HAMMONTON NJ	125.0	CP	BDCCDTL	-20061030ABJ
51	WNJN	MONTCLAIR NJ	56.8	LIC	BLEDT	-20061121ADG
51	WNJN	MONTCLAIR NJ	56.8	PLN	DTVPLN	-DTVP1806
51	WNJN	MONTCLAIR NJ	56.8	CP	BPEDT	-20080620ALF
51	NEW	CENTER LISLE NY	195.3	APP	BNPDTL	-20100510ADC
51	W51BN-D	WHITE LAKE NY	93.0	LIC	BLDTL	-20091026ADM
51	NEW	HARRISBURG PA	179.7	APP	BNPDTL	-20100208ACJ
51	WGAL	LANCASTER PA	151.0	CP	BDRTCDT	-20100329ACY
51	WFMZ-TV	READING PA	102.5	APP	BDRTCT	-20090604ABH
51	WVIA-TV	WILLIAMSPORT PA	179.0	CP	BDRTEDT	-20090824ACM
50	W50DP-D	HANOVER NH	388.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	WYPX-TV	AMSTERDAM NY	BLCDT	-20040908ABO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
49	WEDW	BRIDGEPORT CT	206.6	CP	BPEDT	-20100218AAI
49	WEDW	BRIDGEPORT CT	206.6	PLN	DTVPLN	-DTVP1730
49	WEKW-TV	KEENE NH	147.6	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	147.6	PLN	DTVPLN	-DTVP1744
49	WEKW-TV	KEENE NH	147.6	CP	BPEDT	-20080620AAR
50	WNEP-DR	SCRANTON PA	243.8	APP	BPRM	-20080619ALP
50	WNEP-TV	SCRANTON PA	243.8	PLN	DTVPLN	-DTVP1780
50	WNEP-TV	SCRANTON PA	244.0	CP	BPCDT	-20090311AAG
50	W50DP-D	HANOVER NH	182.6	APP	USERRECORD-01	

Total scenarios = 5

Result key: 17

Scenario 1 Affected station 12 WYPX-TV
Before Analysis

Results for: 50A NY AMSTERDAM BLCDT 20040908ABO LIC
HAAT 207.0 m, ATV ERP 450.0 kW
POPULATION AREA (sq km)

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W50DP-D HANOVER, NH

Exhibit E5A, PAGE 21 of 35

within Noise Limited Contour	1116612	16988.7
not affected by terrain losses	1001600	13972.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4505	195.6
lost to ATV IX only	4505	195.6
lost to all IX	4505	195.6

Potential Interfering Stations Included in above Scenario 1

50A PA SCRANTON	DTVPLN	DTVP1780	PLN
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After Analysis

Results for: 50A NY AMSTERDAM BLCDDT 20040908ABO LIC
HAAT 207.0 m, ATV ERP 450.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1116612	16988.7
not affected by terrain losses	1001600	13972.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4505	195.6
lost to ATV IX only	4505	195.6
lost to all IX	4505	195.6

Potential Interfering Stations Included in above Scenario 1

50A PA SCRANTON	DTVPLN	DTVP1780	PLN
50A NH HANOVER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 18
Scenario 2 Affected station 12 WYPX-TV
Before Analysis

Results for: 50A NY AMSTERDAM BLCDDT 20040908ABO LIC
HAAT 207.0 m, ATV ERP 450.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1116612	16988.7
not affected by terrain losses	1001600	13972.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5156	214.3
lost to ATV IX only	5156	214.3
lost to all IX	5156	214.3

Potential Interfering Stations Included in above Scenario 2

50A PA SCRANTON	BPCDDT	20090311AAG	CP
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After Analysis

Results for: 50A NY AMSTERDAM BLCDDT 20040908ABO LIC
HAAT 207.0 m, ATV ERP 450.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1116612	16988.7
not affected by terrain losses	1001600	13972.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5156	214.3
lost to ATV IX only	5156	214.3
lost to all IX	5156	214.3

Potential Interfering Stations Included in above Scenario 2

50A PA SCRANTON	BPCDDT	20090311AAG	CP
50A NH HANOVER	USERRECORD01		APP

Percent new IX = 0.0000%

Result key: 19
Scenario 3 Affected station 12 WYPX-TV

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W50DP-D HANOVER, NH

Exhibit E5A, PAGE 22 of 35

Before Analysis

Results for: 50A NY AMSTERDAM BLCDT 20040908ABO LIC
 HAAT 207.0 m, ATV ERP 450.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1116612	16988.7
not affected by terrain losses	1001600	13972.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4505	195.6
lost to ATV IX only	4505	195.6
lost to all IX	4505	195.6

Potential Interfering Stations Included in above Scenario 3

50A PA SCRANTON BPRM 20080619ALP APP

After Analysis

Results for: 50A NY AMSTERDAM BLCDT 20040908ABO LIC
 HAAT 207.0 m, ATV ERP 450.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1116612	16988.7
not affected by terrain losses	1001600	13972.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4505	195.6
lost to ATV IX only	4505	195.6
lost to all IX	4505	195.6

Potential Interfering Stations Included in above Scenario 3

50A PA SCRANTON BPRM 20080619ALP APP
 50A NH HANOVER USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 20
 Scenario 4 Affected station 12 WYPX-TV
 Before Analysis

Results for: 50A NY AMSTERDAM BLCDT 20040908ABO LIC
 HAAT 207.0 m, ATV ERP 450.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1116612	16988.7
not affected by terrain losses	1001600	13972.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4505	195.6
lost to ATV IX only	4505	195.6
lost to all IX	4505	195.6

Potential Interfering Stations Included in above Scenario 4

50A PA SCRANTON DTVPLN DTVPL1780 PLN

After Analysis

Results for: 50A NY AMSTERDAM BLCDT 20040908ABO LIC
 HAAT 207.0 m, ATV ERP 450.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1116612	16988.7
not affected by terrain losses	1001600	13972.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4505	195.6
lost to ATV IX only	4505	195.6
lost to all IX	4505	195.6

Potential Interfering Stations Included in above Scenario 4

50A PA SCRANTON DTVPLN DTVPL1780 PLN
 50A NH HANOVER USERRECORD01 APP

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W50DP-D HANOVER, NH

Exhibit E5A, PAGE 23 of 35

Percent new IX = 0.0000%

Result key: 21
Scenario 5 Affected station 12 WYPX-TV
Before Analysis

Results for: 50A NY AMSTERDAM BLCDDT 20040908ABO LIC
HAAT 207.0 m, ATV ERP 450.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1116612	16988.7
not affected by terrain losses	1001600	13972.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5156	214.3
lost to ATV IX only	5156	214.3
lost to all IX	5156	214.3

Potential Interfering Stations Included in above Scenario 5

50A PA SCRANTON BPCDDT 20090311AAG CP

After Analysis

Results for: 50A NY AMSTERDAM BLCDDT 20040908ABO LIC
HAAT 207.0 m, ATV ERP 450.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1116612	16988.7
not affected by terrain losses	1001600	13972.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5156	214.3
lost to ATV IX only	5156	214.3
lost to all IX	5156	214.3

Potential Interfering Stations Included in above Scenario 5

50A PA SCRANTON BPCDDT 20090311AAG CP
50A NH HANOVER USERRECORD01 APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	WBQM-LP	NEW YORK NY	BMPDNL -20081216BLH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
49	WEDW	BRIDGEPORT CT	87.9	CP	BPEDT -20100218AAI
49	WEDW	BRIDGEPORT CT	87.9	PLN	DTVPLN -DTVP1730
49	WSHM-LP	SPRINGFIELD MA	198.6	APP	BDISDTL -20060331AVR
49	W40AZ	HAVRE DE GRACE MD	199.1	APP	BDISDTL -20100505AHP
49	WWSI	ATLANTIC CITY NJ	128.8	LIC	BMLCDDT -20080306ABY
49	WWSI	ATLANTIC CITY NJ	128.8	PLN	DTVPLN -DTVP1745
49	WWSI	ATLANTIC CITY NJ	128.8	CP	BPCDDT -20080617AAH
49	W49CW-D	TRENTON NJ	80.1	LIC	BLDNL -20081114ACB
49	WGAL	EPHRATA PA	196.1	APP	BDRTCDT -20090824ADN
49	WQPX-TV	SCRANTON PA	156.3	LIC	BLCDDT -20091217AEY
50	WRDM-CA	HARTFORD CT	151.7	LIC	BLTTA -20060303ABE
50	WDCW	WASHINGTON DC	328.2	CP MOD	BMPDNL -20080619AGG
50	WDCW	WASHINGTON DC	328.2	PLN	DTVPLN -DTVP1762
50	W50DQ-D	GEORGETOWN DE	258.3	CP	BDCCDDT -20061005AAR

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W50DP-D HANOVER, NH

Exhibit E5A, PAGE 24 of 35

50	W50DO-D	HACKETTSTOWN NJ	77.3	CP	BDCCDTT	-20060925AEB
50	W25AW	TRENTON NJ	128.1	CP	BDISDTA	-20090408ALY
50	WYPX-TV	AMSTERDAM NY	248.7	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	248.7	PLN	DTVPLN	-DTVP1774
50	NEW	ELMIRA NY	301.6	APP	BNPDTL	-20100513ABS
50	W50DU-D	PORT JERVIS NY	60.3	CP MOD	BMPDTL	-20090410AWF
50	WVH-CA	SOUTHAMPTON NY	145.8	LIC	BLTTA	-20010608ABB
50	WVH-CA	SOUTHAMPTON NY	145.8	CP MOD	BMPDTA	-20080804ACK
50	W53AM	UTICA NY	284.1	CP	BDISDTL	-20060818ABF
50	DW66AI	POTTSVILLE, ETC. PA	188.1	CP	BDISDTT	-20060403ADI
50	WNEP-DR	SCRANTON PA	166.7	APP	BPRM	-20080619ALP
50	WNEP-TV	SCRANTON PA	166.7	PLN	DTVPLN	-DTVP1780
50	WNEP-TV	SCRANTON PA	166.7	CP	BPCDT	-20090311AAG
50	WRIW-CA	PROVIDENCE RI	255.6	CP	BDFCDTA	-20080804ABB
51	WDMR-LP	SPRINGFIELD MA	181.8	CP	BDFCDTL	-20080804ACW
51	WPSJ-LD	HAMMONTON NJ	136.0	CP	BDCCDTL	-20061030ABJ
51	WNJN	MONTCLAIR NJ	23.3	LIC	BLEDT	-20061121ADG
51	WNJN	MONTCLAIR NJ	23.3	PLN	DTVPLN	-DTVP1806
51	WNJN	MONTCLAIR NJ	23.3	CP	BPEDT	-20080620ALF
51	W51BN-D	WHITE LAKE NY	126.8	LIC	BLDTL	-20091026ADM
51	WGAL	LANCASTER PA	213.3	CP	BDRTCDT	-20100329ACY
51	WFMZ-TV	READING PA	169.0	APP	BDRTCT	-20090604ABH
50	W50DP-D-	HANOVER NH	360.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	W50DU-D	PORT JERVIS NY	BMPDTL	-20090410AWF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
49	WEDW	BRIDGEPORT CT	98.2	CP	BPEDT	-20100218AAI
49	WEDW	BRIDGEPORT CT	98.2	PLN	DTVPLN	-DTVP1730
49	WSHM-LP	SPRINGFIELD MA	182.3	APP	BDISDTL	-20060331AVR
49	W40AZ	HAVRE DE GRACE MD	211.6	APP	BDISDTL	-20100505AHP
49	W49CW-D	TRENTON NJ	106.6	LIC	BLDTL	-20081114ACB
49	WGAL	EPHRATA PA	190.4	APP	BDRTCDT	-20090824ADN
49	WQPX-TV	SCRANTON PA	100.8	LIC	BLCDT	-20091217AEY
50	WRDM-CA	HARTFORD CT	145.3	LIC	BLTTA	-20060303ABE
50	WDCW	WASHINGTON DC	337.4	CP MOD	BMPCDT	-20080619AGG
50	WDCW	WASHINGTON DC	337.4	PLN	DTVPLN	-DTVP1762
50	W50DQ-D	GEORGETOWN DE	291.9	CP	BDCCDTL	-20061005AAR
50	W50DO-D	HACKETTSTOWN NJ	58.9	CP	BDCCDTT	-20060925AEB
50	W25AW	TRENTON NJ	144.5	CP	BDISDTA	-20090408ALY
50	WYPX-TV	AMSTERDAM NY	197.9	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	197.9	PLN	DTVPLN	-DTVP1774
50	NEW	ELMIRA NY	248.6	APP	BNPDTL	-20100513ABS
50	WBQM-LP	NEW YORK NY	60.3	CP MOD	BMPDTL	-20081216BLH
50	WVH-CA	SOUTHAMPTON NY	178.3	CP MOD	BMPDTA	-20080804ACK
50	W53AM	UTICA NY	225.6	CP	BDISDTL	-20060818ABF
50	DW66AI	POTTSVILLE, ETC. PA	165.6	CP	BDISDTT	-20060403ADI
50	WNEP-DR	SCRANTON PA	126.6	APP	BPRM	-20080619ALP
50	WNEP-TV	SCRANTON PA	126.6	PLN	DTVPLN	-DTVP1780
50	WNEP-TV	SCRANTON PA	126.7	CP	BPCDT	-20090311AAG
50	WRIW-CA	PROVIDENCE RI	265.5	CP	BDFCDTA	-20080804ABB
51	WDMR-LP	SPRINGFIELD MA	168.4	CP	BDFCDTL	-20080804ACW
51	WPSJ-LD	HAMMONTON NJ	169.6	CP	BDCCDTL	-20061030ABJ
51	WNJN	MONTCLAIR NJ	40.4	LIC	BLEDT	-20061121ADG
51	WNJN	MONTCLAIR NJ	40.4	PLN	DTVPLN	-DTVP1806
51	WNJN	MONTCLAIR NJ	40.4	CP	BPEDT	-20080620ALF
51	NEW	CENTER LISLE NY	193.0	APP	BNPDTL	-20100510ADC
51	W51CV	UTICA NY	225.6	CP	BDFCDTT	-20060222ACH

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W50DP-D HANOVER, NH

Exhibit E5A, PAGE 25 of 35

51	W51BN-D	WHITE LAKE NY	66.6	LIC	BLDTL	-20091026ADM
51	WGAL	LANCASTER PA	209.7	CP	BDRTCDT	-20100329ACY
51	WFMZ-TV	READING PA	160.8	APP	BDRTCT	-20090604ABH
51	WVIA-TV	WILLIAMSPORT PA	217.6	CP	BDRTEDT	-20090824ACM
50	W50DP-D-	HANOVER NH	331.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	WVUH-CA	SOUTHAMPTON NY	BLTTA	-20010608ABB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WSAH	BRIDGEPORT CT	84.9	PLN	DTVPLN	-DTVP1489
42	WSAH	BRIDGEPORT CT	84.9	LIC	BLCDDT	-20061218ACB
46	WUVN	HARTFORD CT	101.9	LIC	BLCDDT	-20060706AED
46	WUVN	HARTFORD CT	101.9	PLN	DTVPLN	-DTVP1636
47	WLNY-DT	RIVERHEAD NY	55.9	PLN	DTVPLN	-DTVP1679
47	WLNY-TV	RIVERHEAD NY	55.9	CP MOD	BMPCDT	-20080721ABJ
49	WEDW	BRIDGEPORT CT	85.9	CP	BPEDT	-20100218AAI
49	WEDW	BRIDGEPORT CT	85.8	PLN	DTVPLN	-DTVP1730
49	WLNE-TV	NEW BEDFORD MA	129.3	LIC	BLCDDT	-20040930BBS
49	WLNE-TV	NEW BEDFORD MA	129.3	PLN	DTVPLN	-DTVP1740
49	WSHM-LP	SPRINGFIELD MA	146.6	APP	BDISDTL	-20060331AVR
50	WRDM-CA	HARTFORD CT	103.9	LIC	BLTTA	-20060303ABE
50	W50DQ-D	GEORGETOWN DE	367.0	CP	BDCCDTL	-20061005AAR
50	W50DO-D	HACKETTSTOWN NJ	220.6	CP	BDCCDTT	-20060925AEB
50	W25AW	TRENTON NJ	266.8	CP	BDISDTA	-20090408ALY
50	WYPX-TV	AMSTERDAM NY	276.1	LIC	BLCDDT	-20040908ABO
50	WYPX	AMSTERDAM NY	276.1	PLN	DTVPLN	-DTVP1774
50	WBQM-LP	NEW YORK NY	145.8	CP MOD	BMPDTL	-20081216BLH
50	W50DU-D	PORT JERVIS NY	178.3	CP MOD	BMPDTL	-20090410AWF
50	W53AM	UTICA NY	342.6	CP	BDISDTL	-20060818ABF
50	DW66AI	POTTSVILLE, ETC. PA	333.2	CP	BDISDTT	-20060403ADI
50	WNEP-DR	SCRANTON PA	304.0	APP	BPRM	-20080619ALP
50	WNEP-TV	SCRANTON PA	304.0	PLN	DTVPLN	-DTVP1780
50	WNEP-TV	SCRANTON PA	304.1	CP	BPCDDT	-20090311AAG
50	WRIW-CA	PROVIDENCE RI	129.3	CP	BDFCDTA	-20080804ABB
50	WRIW-CA	PROVIDENCE RI	110.7	LIC	BLTTT	-19990104JC
51	WDMR-LP	SPRINGFIELD MA	131.0	CP	BDFCDTL	-20080804ACW
51	WJAR	PROVIDENCE RI	129.3	CP MOD	BMPCDT	-20080619ABK
51	WJAR	PROVIDENCE RI	129.3	PLN	DTVPLN	-DTVP1812
50	W50DP-D-	HANOVER NH	306.1	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	WVUH-CA	SOUTHAMPTON NY	BMPDTA	-20080804ACK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
49	WEDW	BRIDGEPORT CT	85.9	CP	BPEDT	-20100218AAI
49	WEDW	BRIDGEPORT CT	85.8	PLN	DTVPLN	-DTVP1730

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W50DP-D HANOVER, NH

Exhibit E5A, PAGE 26 of 35

49	WLNE-TV	NEW BEDFORD MA	129.3	LIC	BLCDT	-20040930BBS
49	WLNE-TV	NEW BEDFORD MA	129.3	PLN	DTVPLN	-DTVP1740
49	WSHM-LP	SPRINGFIELD MA	146.6	APP	BDISDTL	-20060331AVR
49	W49CW-D	TRENTON NJ	218.4	LIC	BLDTL	-20081114ACB
50	WRDM-CA	HARTFORD CT	103.9	LIC	BLTTA	-20060303ABE
50	W50DQ-D	GEORGETOWN DE	367.0	CP	BDCCDTL	-20061005AAR
50	W50DO-D	HACKETTSTOWN NJ	220.6	CP	BDCCDTT	-20060925AEB
50	W25AW	TRENTON NJ	266.8	CP	BDISDTA	-20090408ALY
50	WYPX-TV	AMSTERDAM NY	276.1	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	276.1	PLN	DTVPLN	-DTVP1774
50	NEW	ELMIRA NY	422.3	APP	BNPDTL	-20100513ABS
50	WBQM-LP	NEW YORK NY	145.8	CP MOD	BMPDTL	-20081216BLH
50	W50DU-D	PORT JERVIS NY	178.3	CP MOD	BMPDTL	-20090410AWF
50	W53AM	UTICA NY	342.6	CP	BDISDTL	-20060818ABF
50	DW66AI	POTTSVILLE, ETC. PA	333.2	CP	BDISDTT	-20060403ADI
50	WNEP-DR	SCRANTON PA	304.0	APP	BPRM	-20080619ALP
50	WNEP-TV	SCRANTON PA	304.0	PLN	DTVPLN	-DTVP1780
50	WNEP-TV	SCRANTON PA	304.1	CP	BPCDT	-20090311AAG
50	WRIW-CA	PROVIDENCE RI	129.3	CP	BDFCDTA	-20080804ABB
51	WDMR-LP	SPRINGFIELD MA	131.0	CP	BDFCDTL	-20080804ACW
51	NEW	WESTMORELAND NH	219.4	APP	BNPDTL	-20100514AIM
51	WJAR	PROVIDENCE RI	129.3	CP MOD	BMPCDT	-20080619ABK
51	WJAR	PROVIDENCE RI	129.3	PLN	DTVPLN	-DTVP1812
50	W50DP-D-	HANOVER NH	306.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	W53AM	UTICA NY	BDISDTL -20060818ABF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
49	WNDR-LP	SYRACUSE NY	79.0	CP	BDFCDTA -20090105AAN
49	WQPX-TV	SCRANTON PA	169.4	LIC	BLCDT -20091217AEY
49	WGMU-LD	BURLINGTON VT	205.9	CP	BDCCDTL -20061011ABI
50	W50DO-D	HACKETTSTOWN NJ	256.1	CP	BDCCDTT -20060925AEB
50	W25AW	TRENTON NJ	341.4	CP	BDISDTA -20090408ALY
50	WYPX-TV	AMSTERDAM NY	82.7	LIC	BLCDT -20040908ABO
50	WYPX	AMSTERDAM NY	82.7	PLN	DTVPLN -DTVP1774
50	NEW	ELMIRA NY	191.3	APP	BNPDTL -20100513ABS
50	WBQM-LP	NEW YORK NY	284.1	CP MOD	BMPDTL -20081216BLH
50	W50DU-D	PORT JERVIS NY	225.6	CP MOD	BMPDTL -20090410AWF
50	WVUH-CA	SOUTHAMPTON NY	342.6	CP MOD	BMPDTA -20080804ACK
50	DW66AI	POTTSVILLE, ETC. PA	287.2	CP	BDISDTT -20060403ADI
50	WNEP-DR	SCRANTON PA	225.4	APP	BPRM -20080619ALP
50	WNEP-TV	SCRANTON PA	225.4	PLN	DTVPLN -DTVP1780
50	WNEP-TV	SCRANTON PA	225.5	CP	BPCDT -20090311AAG
50	WRIW-CA	PROVIDENCE RI	348.9	CP	BDFCDTA -20080804ABB
51	NEW	CENTER LISLE NY	117.7	APP	BNPDTL -20100510ADC
51	NEW	ELMIRA NY	191.3	APP	BNPDTL -20100513ABT
51	WHSU-CA	SYRACUSE NY	80.9	CP	BDFCDTA -20090105AHY
51	W51CV	UTICA NY	0.3	CP	BDFCDTT -20060222ACH
51	W51CV	UTICA NY	0.3	LIC	BLTT -20020620AAQ
51	W51BN-D	WHITE LAKE NY	164.4	LIC	BLDTL -20091026ADM
50	W50DP-D-	HANOVER NH	251.8	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 18

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 27 of 35

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	WRIW-CA	PROVIDENCE RI	BDFCDTA -20080804ABB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
49	WLNE-TV	NEW BEDFORD MA	0.0	LIC	BLCDT -20040930BBS
49	WLNE-TV	NEW BEDFORD MA	0.0	PLN	DTVPLN -DTVP1740
49	WSHM-LP	SPRINGFIELD MA	119.9	APP	BDISDTL -20060331AVR
50	WRDM-CA	HARTFORD CT	125.3	LIC	BLTTA -20060303ABE
50	W50DO-D	HACKETTSTOWN NJ	319.9	CP	BDCDDTT -20060925AEB
50	W25AW	TRENTON NJ	383.3	CP	BDISDTA -20090408ALY
50	WYPX-TV	AMSTERDAM NY	268.1	LIC	BLCDT -20040908ABO
50	WYPX	AMSTERDAM NY	268.1	PLN	DTVPLN -DTVP1774
50	WBQM-LP	NEW YORK NY	255.6	CP MOD	BMPDTL -20081216BLH
50	W50DU-D	PORT JERVIS NY	265.5	CP MOD	BMPDTL -20090410AWF
50	WVVH-CA	SOUTHAMPTON NY	129.3	LIC	BLTTA -20010608ABB
50	WVVH-CA	SOUTHAMPTON NY	129.3	CP MOD	BMPDTA -20080804ACK
50	W53AM	UTICA NY	348.9	CP	BDISDTL -20060818ABF
50	WNEP-DR	SCRANTON PA	388.7	APP	BPRM -20080619ALP
50	WNEP-TV	SCRANTON PA	388.7	PLN	DTVPLN -DTVP1780
50	WNEP-TV	SCRANTON PA	388.8	CP	BPCDT -20090311AAG
51	WDMR-LP	SPRINGFIELD MA	119.5	CP	BDFCDTL -20080804ACW
51	NEW	WESTMORELAND NH	147.8	APP	BNPDTL -20100514AIM
51	WJAR	PROVIDENCE RI	0.0	CP MOD	BMPCDT -20080619ABK
51	WJAR	PROVIDENCE RI	0.0	PLN	DTVPLN -DTVP1812
50	W50DP-D	HANOVER NH	216.7	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	WRIW-CA	PROVIDENCE RI	BLTTL -19990104JC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	WSAH	BRIDGEPORT CT	138.3	PLN	DTVPLN -DTVP1489
42	WSAH	BRIDGEPORT CT	138.3	LIC	BLCDT -20061218ACB
42	WHDH-TV	BOSTON MA	63.1	PLN	DTVPLN -DTVP1502
42	WHDH-TV	BOSTON MA	63.1	APP	BPCDT -20100528ACN
42	WHDH-TV	BOSTON MA	63.1	CP	BPCDT -20090928AAW
42	WHDH-DR	BOSTON MA	63.1	APP	BPRM -20090706ABZ
43	WGBX-TV	BOSTON MA	62.2	LIC	BLEDT -20021219AAN
43	WGBX-TV	BOSTON MA	62.2	PLN	DTVPLN -DTVP1536
46	WUVN	HARTFORD CT	103.1	LIC	BLCDT -20060706AED
46	WUVN	HARTFORD CT	103.1	PLN	DTVPLN -DTVP1636
47	WYDN	WORCESTER MA	62.4	PLN	DTVPLN -DTVP1671
47	WYDN	WORCESTER MA	62.4	LIC	BLEDT -20050505ABL
47	WYDN	WORCESTER MA	62.2	APP	BMPEDT -20080618ATX
49	WLNE-TV	NEW BEDFORD MA	23.4	LIC	BLCDT -20040930BBS
49	WLNE-TV	NEW BEDFORD MA	23.4	PLN	DTVPLN -DTVP1740
49	WSHM-LP	SPRINGFIELD MA	102.4	APP	BDISDTL -20060331AVR
50	WRDM-CA	HARTFORD CT	102.8	LIC	BLTTA -20060303ABE
50	W50DO-D	HACKETTSTOWN NJ	296.5	CP	BDCDDTT -20060925AEB
50	W25AW	TRENTON NJ	360.6	CP	BDISDTA -20090408ALY
50	WYPX-TV	AMSTERDAM NY	252.3	LIC	BLCDT -20040908ABO
50	WYPX	AMSTERDAM NY	252.3	PLN	DTVPLN -DTVP1774
50	WBQM-LP	NEW YORK NY	232.7	CP MOD	BMPDTL -20081216BLH
50	W50DU-D	PORT JERVIS NY	242.2	CP MOD	BMPDTL -20090410AWF
50	WVVH-CA	SOUTHAMPTON NY	110.7	LIC	BLTTA -20010608ABB
50	WVVH-CA	SOUTHAMPTON NY	110.7	CP MOD	BMPDTA -20080804ACK

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 28 of 35

50	W53AM	UTICA NY	332.0	CP	BDISDTL	-20060818ABF
50	WNEP-DR	SCRANTON PA	365.5	APP	BPRM	-20080619ALP
50	WNEP-TV	SCRANTON PA	365.5	PLN	DTVPLN	-DTVP1780
50	WNEP-TV	SCRANTON PA	365.6	CP	BPCDT	-20090311AAG
51	WDMR-LP	SPRINGFIELD MA	99.8	CP	BDFCDTL	-20080804ACW
51	NEW	WESTMORELAND NH	141.7	APP	BNPDTL	-20100514AIM
51	WJAR	PROVIDENCE RI	23.4	CP MOD	BMPCDT	-20080619ABK
51	WJAR	PROVIDENCE RI	23.4	PLN	DTVPLN	-DTVP1812
50	W50DP-D-	HANOVER NH	217.3	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
51	WDMR-LP	SPRINGFIELD MA	BLTTL	-20061113AAL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WGBX-TV	BOSTON MA	123.3	LIC	BLEDT	-20021219AAN
43	WGBX-TV	BOSTON MA	123.3	PLN	DTVPLN	-DTVP1536
43	WCWN	SCHENECTADY NY	123.0	CP	BPCDT	-20080620ABN
43	WCWN	SCHENECTADY NY	123.0	PLN	DTVPLN	-DTVP1546
43	WCWN	SCHENECTADY NY	123.0	LIC	BLCDT	-20050623ABN
47	WYDN	WORCESTER MA	124.3	PLN	DTVPLN	-DTVP1671
47	WYDN	WORCESTER MA	124.3	LIC	BLEDT	-20050505ABL
47	WYDN	WORCESTER MA	123.3	APP	BMPEDT	-20080618ATX
47	WYDN	WORCESTER MA	123.3	CP MOD	BMPEDT	-20080721ABJ
48	WRNN-TV	KINGSTON NY	122.7	CP	BPCDT	-20080616AED
48	WRNN-TV	KINGSTON NY	122.7	PLN	DTVPLN	-DTVP1712
48	WRNN-TV	KINGSTON NY	122.7	LIC	BLCDT	-20040908AMF
49	WEDW	BRIDGEPORT CT	98.2	CP	BPEDT	-20100218AAI
49	WEDW	BRIDGEPORT CT	98.2	PLN	DTVPLN	-DTVP1730
49	WLNE-TV	NEW BEDFORD MA	119.5	LIC	BLCDT	-20040930BBS
49	WLNE-TV	NEW BEDFORD MA	119.5	PLN	DTVPLN	-DTVP1740
49	WEKW-TV	KEENE NH	108.9	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	108.9	PLN	DTVPLN	-DTVP1744
49	WEKW-TV	KEENE NH	108.9	CP	BPEDT	-20080620AAR
50	WRDM-CA	HARTFORD CT	33.0	LIC	BLTTA	-20060303ABE
50	WBQM-LP	NEW YORK NY	181.8	CP MOD	BMPDTL	-20081216BLH
50	W50DU-D	PORT JERVIS NY	168.4	CP MOD	BMPDTL	-20090410AWF
50	WVUH-CA	SOUTHAMPTON NY	131.0	CP MOD	BMPDTA	-20080804ACK
50	WRIW-CA	PROVIDENCE RI	119.5	CP	BDFCDTA	-20080804ABB
51	WNHX-LP	NEW HAVEN CT	85.8	LIC	BLTTL	-20071011ADF
51	NEW	FAIRFIELD ME	375.5	APP	BNPDTL	-20100504AMG
51	NEW	WESTMORELAND NH	97.5	APP	BNPDTL	-20100514AIM
51	WPSJ-LD	HAMMONTON NJ	317.8	CP	BDCCDTL	-20061030ABJ
51	WNJN	MONTCLAIR NJ	184.3	LIC	BLEDT	-20061121ADG
51	WNJN	MONTCLAIR NJ	184.3	PLN	DTVPLN	-DTVP1806
51	WNJN	MONTCLAIR NJ	184.3	CP	BPEDT	-20080620ALF
51	NEW	CENTER LISLE NY	282.5	APP	BNPDTL	-20100510ADC
51	NEW	ELMIRA NY	360.7	APP	BNPDTL	-20100513ABT
51	WHSU-CA	SYRACUSE NY	303.4	CP	BDFCDTA	-20090105AHY
51	W51CV	UTICA NY	234.2	CP	BDFCDTT	-20060222ACH
51	W51BN-D	WHITE LAKE NY	181.8	LIC	BLDTL	-20091026ADM
51	NEW	HARRISBURG PA	401.9	APP	BNPDTL	-20100208ACJ
51	WGAL	LANCASTER PA	378.0	CP	BDRTCDT	-20100329ACY
51	WFMZ-TV	READING PA	329.2	APP	BDRTCT	-20090604ABH
51	WVIA-TV	WILLIAMSPORT PA	366.6	CP	BDRTEDT	-20090824ACM
51	WJAR	PROVIDENCE RI	119.5	CP MOD	BMPCDT	-20080619ABK
51	WJAR	PROVIDENCE RI	119.5	PLN	DTVPLN	-DTVP1812
50	W50DP-D-	HANOVER NH	185.9	APP	USERRECORD-01	

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 29 of 35

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application Ref. No.
51	WDMR-LP	SPRINGFIELD MA	BDFCDTL -20080804ACW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
50	WRDM-CA	HARTFORD CT	33.0	LIC	BLTTA -20060303ABE
50	W50DO-D	HACKETTSTOWN NJ	227.0	CP	BDCCDTT -20060925AEB
50	WBQM-LP	NEW YORK NY	181.8	CP MOD	BMPDTL -20081216BLH
50	W50DU-D	PORT JERVIS NY	168.4	CP MOD	BMPDTL -20090410AWF
50	WVVH-CA	SOUTHAMPTON NY	131.0	CP MOD	BMPDTA -20080804ACK
50	WRIW-CA	PROVIDENCE RI	119.5	CP	BDFCDTA -20080804ABB
51	WNHX-LP	NEW HAVEN CT	85.8	LIC	BLTTL -20071011ADF
51	NEW	FAIRFIELD ME	375.5	APP	BNPDTL -20100504AMG
51	NEW	WESTMORELAND NH	97.5	APP	BNPDTL -20100514AIM
51	WPSJ-LD	HAMMONTON NJ	317.8	CP	BDCCDTL -20061030ABJ
51	WNJN	MONTCLAIR NJ	184.3	LIC	BLEDT -20061121ADG
51	WNJN	MONTCLAIR NJ	184.3	PLN	DTVPLN -DTV1806
51	WNJN	MONTCLAIR NJ	184.3	CP	BPEDT -20080620ALF
51	NEW	CENTER LISLE NY	282.5	APP	BNPDTL -20100510ADC
51	NEW	ELMIRA NY	360.7	APP	BNPDTL -20100513ABT
51	WHSU-CA	SYRACUSE NY	303.4	CP	BDFCDTA -20090105AHY
51	W51CV	UTICA NY	234.2	CP	BDFCDTT -20060222ACH
51	W51BN-D	WHITE LAKE NY	181.8	LIC	BLDTL -20091026ADM
51	NEW	HARRISBURG PA	401.9	APP	BNPDTL -20100208ACJ
51	WGAL	LANCASTER PA	378.0	CP	BDRTCDT -20100329ACY
51	WFMZ-TV	READING PA	329.2	APP	BDRTCT -20090604ABH
51	WVIA-TV	WILLIAMSPORT PA	366.6	CP	BDRTEDT -20090824ACM
51	WJAR	PROVIDENCE RI	119.5	CP MOD	BMPCDT -20080619ABK
51	WJAR	PROVIDENCE RI	119.5	PLN	DTVPLN -DTV1812
50	W50DP-D-	HANOVER NH	185.9	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application Ref. No.
51	NEW	WESTMORELAND NH	BNPDTL -20100514AIM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
50	WVVH-CA	SOUTHAMPTON NY	219.4	CP MOD	BMPDTA -20080804ACK
50	WRIW-CA	PROVIDENCE RI	147.8	CP	BDFCDTA -20080804ABB
51	WDMR-LP	SPRINGFIELD MA	97.5	LIC	BLTTL -20061113AAL
51	WDMR-LP	SPRINGFIELD MA	97.5	CP	BDFCDTL -20080804ACW
51	NEW	FAIRFIELD ME	289.5	APP	BNPDTL -20100504AMG
51	WPSJ-LD	HAMMONTON NJ	411.1	CP	BDCCDTL -20061030ABJ
51	WNJN	MONTCLAIR NJ	274.7	LIC	BLEDT -20061121ADG
51	WNJN	MONTCLAIR NJ	274.7	PLN	DTVPLN -DTV1806
51	WNJN	MONTCLAIR NJ	274.7	CP	BPEDT -20080620ALF
51	NEW	CENTER LISLE NY	313.2	APP	BNPDTL -20100510ADC
51	NEW	ELMIRA NY	395.2	APP	BNPDTL -20100513ABT

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 30 of 35

51	WHSU-CA	SYRACUSE NY	308.9	CP	BDFCDTA	-20090105AHY
51	W51CV	UTICA NY	229.4	CP	BDFCDTT	-20060222ACH
51	W51BN-D	WHITE LAKE NY	244.9	LIC	BLDTL	-20091026ADM
51	WFMZ-TV	READING PA	409.4	APP	BDRCT	-20090604ABH
51	WVIA-TV	WILLIAMSPORT PA	423.9	CP	BDRCT	-20090824ACM
51	WJAR	PROVIDENCE RI	147.8	CP MOD	BMPCDT	-20080619ABK
51	WJAR	PROVIDENCE RI	147.8	PLN	DTVPLN	-DTVP1812
50	W50DP-D-	HANOVER NH	88.6	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
51	W51CB	BURLINGTON VT	BLTTL	-19970109JH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WFFF-TV	BURLINGTON VT	29.3	LIC	BLCDDT	-20070629AAM
43	WFFF-TV	BURLINGTON VT	29.3	PLN	DTVPLN	-DTVP1557
48	WLED-TV	LITTLETON NH	116.2	CP	BPEDT	-20080620AAJ
48	WLED-TV	LITTLETON NH	116.0	PLN	DTVPLN	-DTVP1710
48	WLED-TV	LITTLETON NH	116.2	LIC	BLEDT	-20020529ABG
51	WDMR-LP	SPRINGFIELD MA	272.3	CP	BDFCDTL	-20080804ACW
51	NEW	FAIRFIELD ME	282.1	APP	BNPDTL	-20100504AMG
51	NEW	WESTMORELAND NH	187.6	APP	BNPDTL	-20100514AIM
51	NEW	CENTER LISLE NY	337.6	APP	BNPDTL	-20100510ADC
51	WHSU-CA	SYRACUSE NY	288.6	CP	BDFCDTA	-20090105AHY
51	W51CV	UTICA NY	220.5	CP	BDFCDTT	-20060222ACH
51	W51BN-D	WHITE LAKE NY	341.0	LIC	BLDTL	-20091026ADM
51	WJAR	PROVIDENCE RI	331.7	CP MOD	BMPCDT	-20080619ABK
51	WJAR	PROVIDENCE RI	331.7	PLN	DTVPLN	-DTVP1812
52	W52CD	ST. ALBANS VT	31.9	LIC	BLTTL	-19970804JE
50	W50DP-D-	HANOVER NH	121.2	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
52	W52DF	ALBANY NY	BLTT	-20020620AAR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WEDH	HARTFORD CT	141.2	CP	BPEDT	-20090203ABC
45	WEDH	HARTFORD CT	141.2	PLN	DTVPLN	-DTVP1601
48	WRNN-TV	KINGSTON NY	127.7	CP	BPCDT	-20080616AED
48	WRNN-TV	KINGSTON NY	127.7	PLN	DTVPLN	-DTVP1712
48	WRNN-TV	KINGSTON NY	127.7	LIC	BLCDDT	-20040908AMF
49	WEKW-TV	KEENE NH	139.8	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	139.8	PLN	DTVPLN	-DTVP1744
49	WEKW-TV	KEENE NH	139.8	CP	BPEDT	-20080620AAR
50	WYPX-TV	AMSTERDAM NY	41.5	LIC	BLCDDT	-20040908ABO
50	WYPX	AMSTERDAM NY	41.5	PLN	DTVPLN	-DTVP1774
51	WDMR-LP	SPRINGFIELD MA	122.5	CP	BDFCDTL	-20080804ACW
51	NEW	WESTMORELAND NH	136.4	APP	BNPDTL	-20100514AIM
51	NEW	CENTER LISLE NY	177.0	APP	BNPDTL	-20100510ADC
51	WHSU-CA	SYRACUSE NY	183.0	CP	BDFCDTA	-20090105AHY
51	W51CV	UTICA NY	111.7	CP	BDFCDTT	-20060222ACH

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 31 of 35

51	W51BN-D	WHITE LAKE NY	126.1	LIC	BLDTL	-20091026ADM
52	W52CD	ST. ALBANS VT	250.0	LIC	BLTTL	-19970804JE
50	W50DP-D-	HANOVER NH	190.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
52	W52DF	ALBANY NY	BPTT	-20031003ACK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WEDH	HARTFORD CT	141.2	CP	BPEDT	-20090203ABC
45	WEDH	HARTFORD CT	141.2	PLN	DTVPLN	-DTVP1601
48	WRNN-TV	KINGSTON NY	127.7	CP	BPCDT	-20080616AED
48	WRNN-TV	KINGSTON NY	127.7	PLN	DTVPLN	-DTVP1712
48	WRNN-TV	KINGSTON NY	127.7	LIC	BLCDT	-20040908AMF
49	WEKW-TV	KEENE NH	139.8	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	139.8	PLN	DTVPLN	-DTVP1744
49	WEKW-TV	KEENE NH	139.8	CP	BPEDT	-20080620AAR
50	WYPX-TV	AMSTERDAM NY	41.5	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	41.5	PLN	DTVPLN	-DTVP1774
51	WDMR-LP	SPRINGFIELD MA	122.5	CP	BDFCDTL	-20080804ACW
51	NEW	WESTMORELAND NH	136.4	APP	BNPDTL	-20100514AIM
51	NEW	CENTER LISLE NY	177.0	APP	BNPDTL	-20100510ADC
51	WHSU-CA	SYRACUSE NY	183.0	CP	BDFCDTA	-20090105AHY
51	W51CV	UTICA NY	111.7	CP	BDFCDTT	-20060222ACH
51	W51BN-D	WHITE LAKE NY	126.1	LIC	BLDTL	-20091026ADM
52	W52CD	ST. ALBANS VT	250.0	LIC	BLTTL	-19970804JE
50	W50DP-D-	HANOVER NH	190.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
52	W52CD	ST. ALBANS VT	BLTTL	-19970804JE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	WLED-TV	LITTLETON NH	115.4	CP	BPEDT	-20080620AAJ
48	WLED-TV	LITTLETON NH	115.2	PLN	DTVPLN	-DTVP1710
48	WLED-TV	LITTLETON NH	115.4	LIC	BLEDT	-20020529ABG
51	W51CB	BURLINGTON VT	31.9	LIC	BLTTL	-19970109JH
52	W52DF	ALBANY NY	250.0	LIC	BLTT	-20020620AAR
52	W52DF	ALBANY NY	250.0	APP	BPTT	-20031003ACK
50	W50DP-D-	HANOVER NH	139.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 32 of 35

Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application Ref. No.
53	W53AS	POWNA, ETC. VT	BLTT -19891012JC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WEDH	HARTFORD CT	133.0	CP	BPEDT -20090203ABC
45	WEDH	HARTFORD CT	133.0	PLN	DTVPLN -DTVP1601
46	WUVN	HARTFORD CT	126.0	LIC	BLCDT -20060706AED
46	WUVN	HARTFORD CT	126.0	PLN	DTVPLN -DTVP1636
49	WEKW-TV	KEENE NH	72.8	LIC	BLCDT -20030618ABK
49	WEKW-TV	KEENE NH	72.8	PLN	DTVPLN -DTVP1744
49	WEKW-TV	KEENE NH	72.8	CP	BPEDT -20080620AAR
50	WYPX-TV	AMSTERDAM NY	78.5	LIC	BLCDT -20040908ABO
50	WYPX	AMSTERDAM NY	78.5	PLN	DTVPLN -DTVP1774
53	W53AM	UTICA NY	161.1	LIC	BLTTL -20060428ABP
50	W50DP-D-	HANOVER NH	128.2	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application Ref. No.
54	W54CV	BURLINGTON VT	BLTTL -19990803JC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
50	W50DP-D-	HANOVER NH	57.0	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application Ref. No.
58	WCEA-LP	BOSTON MA	BLTTL -20030625ACF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
51	WJAR	PROVIDENCE RI	54.6	CP MOD	BMPCDT -20080619ABK
51	WJAR	PROVIDENCE RI	54.6	PLN	DTVPLN -DTVP1812
50	W50DP-D-	HANOVER NH	176.3	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 30

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 33 of 35

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
58	W58CX	SARATOGA SPRINGS NY	BLTTL	-19971105IG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
50	WYPX-TV	AMSTERDAM NY	41.3	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	41.3	PLN	DTVPLN	-DTVP1774
57	WYBN-LP	COBLESKILL NY	42.9	LIC	BLTTL	-20070215ABD
50	W50DP-D-	HANOVER NH	191.1	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	W50DP-D-	HANOVER NH	USERRECORD-01	

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
49	WSHM-LP	SPRINGFIELD MA	168.0	APP	BDISDTL	-20060331AVR
49	NEW	BRUNSWICK ME	178.6	APP	BSFDTL	-20060630DBG
49	WEKW-TV	KEENE NH	77.0	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	77.0	PLN	DTVPLN	-DTVP1744
49	WEKW-TV	KEENE NH	77.0	CP	BPEDT	-20080620AAR
49	WGMU-LD	BURLINGTON VT	106.4	CP	BDCCDTL	-20061011ABI
50	W50DO-D	HACKETTSTOWN NJ	388.4	CP	BDCCDTT	-20060925AEB
50	WYPX-TV	AMSTERDAM NY	182.6	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	182.6	PLN	DTVPLN	-DTVP1774
50	WBQM-LP	NEW YORK NY	360.8	CP MOD	BMPDTL	-20081216BLH
50	W50DU-D	PORT JERVIS NY	331.4	CP MOD	BMPDTL	-20090410AWF
50	WVVH-CA	SOUTHAMPTON NY	306.1	CP MOD	BMPDTA	-20080804ACK
50	W53AM	UTICA NY	251.8	CP	BDISDTL	-20060818ABF
50	WRIW-CA	PROVIDENCE RI	216.7	CP	BDFCDTA	-20080804ABB
51	WDMR-LP	SPRINGFIELD MA	185.9	CP	BDFCDTL	-20080804ACW
51	NEW	FAIRFIELD ME	225.5	APP	BNPDTL	-20100504AMG
51	NEW	WESTMORELAND NH	88.6	APP	BNPDTL	-20100514AIM

Total scenarios = 6

Result key: 22

Scenario 1 Affected station 31 W50DP-D-

Before Analysis

Results for: 50A NH HANOVER

USERRECORD01

APP

HAAT 371.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	86542	3570.5
not affected by terrain losses	71452	2819.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	219	20.8
lost to ATV IX only	219	20.8
lost to all IX	219	20.8

Potential Interfering Stations Included in above Scenario 1

49A NH KEENE	BLEDT	20030618ABK	LIC
50A NY AMSTERDAM	BLCDT	20040908ABO	LIC

Result key: 23

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 34 of 35

Scenario 2 Affected station 31 W50DP-D-
Before Analysis

Results for: 50A NH HANOVER USERRECORD01 APP
HAAT 371.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	86542	3570.5
not affected by terrain losses	71452	2819.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	219	20.8
lost to ATV IX only	219	20.8
lost to all IX	219	20.8

Potential Interfering Stations Included in above Scenario 2

49A NH KEENE	BLEDT	20030618ABK	LIC
50A NY AMSTERDAM	DTVPLN	DTVP1774	PLN

Result key: 24
Scenario 3 Affected station 31 W50DP-D-
Before Analysis

Results for: 50A NH HANOVER USERRECORD01 APP
HAAT 371.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	86542	3570.5
not affected by terrain losses	71452	2819.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	219	20.8
lost to ATV IX only	219	20.8
lost to all IX	219	20.8

Potential Interfering Stations Included in above Scenario 3

49A NH KEENE	DTVPLN	DTVP1744	PLN
50A NY AMSTERDAM	BLCDT	20040908ABO	LIC

Result key: 25
Scenario 4 Affected station 31 W50DP-D-
Before Analysis

Results for: 50A NH HANOVER USERRECORD01 APP
HAAT 371.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	86542	3570.5
not affected by terrain losses	71452	2819.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	219	20.8
lost to ATV IX only	219	20.8
lost to all IX	219	20.8

Potential Interfering Stations Included in above Scenario 4

49A NH KEENE	DTVPLN	DTVP1744	PLN
50A NY AMSTERDAM	DTVPLN	DTVP1774	PLN

Result key: 26
Scenario 5 Affected station 31 W50DP-D-
Before Analysis

Results for: 50A NH HANOVER USERRECORD01 APP
HAAT 371.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	86542	3570.5
not affected by terrain losses	71452	2819.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	219	23.8
lost to ATV IX only	219	23.8
lost to all IX	219	23.8

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5A, PAGE 35 of 35

Potential Interfering Stations Included in above Scenario 5

49A NH KEENE	BPEDT	20080620AAR	CP
50A NY AMSTERDAM	BLCDT	20040908ABO	LIC

Result key: 27
Scenario 6 Affected station 31 W50DP-D-
Before Analysis

Results for: 50A NH HANOVER USERRECORD01 APP

HAAT 371.0 m, ATV ERP 0.2 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	86542	3570.5
not affected by terrain losses	71452	2819.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	219	23.8
lost to ATV IX only	219	23.8
lost to all IX	219	23.8

Potential Interfering Stations Included in above Scenario 6

49A NH KEENE	BPEDT	20080620AAR	CP
50A NY AMSTERDAM	DTVPLN	DTVP1774	PLN

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FINISHED FINISHED FINISHED FINISHED FINISHED FINISHED

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 1 of 28

Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 06-07-2010 Time: 10:58:58

Record Selected for Analysis

W50DP-D- USERRECORD-01 HANOVER NH US
Channel 50 ERP 0.228 kW HAAT 371. m RCAMSL 00681 m FULL SERVICE MASK
Latitude 043-42-30 Longitude 0072-09-16
Status APP Zone 2 Border
Dir Antenna Make usr Model USRPAT01 Beam tilt N Ref Azimuth 0.
Last update Cutoff date Docket
Comments
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50,90) (km)
0.0	0.228	415.6	36.4
45.0	0.228	261.6	31.1
90.0	0.228	329.4	33.6
135.0	0.228	355.1	34.5
180.0	0.228	319.4	33.3
225.0	0.228	388.7	35.6
270.0	0.228	437.9	37.0
315.0	0.228	460.5	37.6

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

LANDMOBILE SPACING VIOLATIONS FOUND

NONE

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is within the Canadian coordination distance
Distance to border = 145.6km

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 2 of 28

Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
50	W50DP-D-	HANOVER NH	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
49	WSHM-LP	SPRINGFIELD MA	168.0	APP	BDISDTL	-20060331AVR
49	NEW	BRUNSWICK ME	178.6	APP	BSFDTL	-20060630DBG
49	WEKW-TV	KEENE NH	77.0	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	77.0	CP	BPEDT	-20080620AAR
49	W49BI	ELLENBURG NY	192.8	CP	BPTTL	-20040406ACM
49	W49BI	ELLENBURG NY	192.8	LIC	BLTTL	-20001220ABN
49	WFNY-CA	GLOVERSVILLE NY	191.3	LIC	BLTTL	-19970811JF
49	WGMU-LD	BURLINGTON VT	106.4	CP	BDCCDTL	-20061011ABI
50	WRDM-CA	HARTFORD CT	218.9	LIC	BLTTA	-20060303ABE
50	W50BX	BANGOR ME	308.7	LIC	BLTTL	-20001130AAO
50	W50DO-D	HACKETTSTOWN NJ	388.4	CP	BDCCDTT	-20060925AEB
50	WYPX-TV	AMSTERDAM NY	182.6	LIC	BLCDT	-20040908ABO
50	WBQM-LP	NEW YORK NY	360.8	CP MOD	BMPDTL	-20081216BLH
50	W50DU-D	PORT JERVIS NY	331.4	CP MOD	BMPDTL	-20090410AWF
50	WVVH-CA	SOUTHAMPTON NY	306.1	LIC	BLTTA	-20010608ABB
50	WVVH-CA	SOUTHAMPTON NY	306.1	CP MOD	BMPDTA	-20080804ACK
50	W53AM	UTICA NY	251.8	CP	BDISDTL	-20060818ABF
50	WRIW-CA	PROVIDENCE RI	217.3	LIC	BLTTL	-19990104JC
50	WRIW-CA	PROVIDENCE RI	216.7	CP	BDFCDTA	-20080804ABB
51	WDMR-LP	SPRINGFIELD MA	185.9	CP	BDFCDTL	-20080804ACW
51	WDMR-LP	SPRINGFIELD MA	185.9	LIC	BLTTL	-20061113AAL
51	NEW	WESTMORELAND NH	88.6	APP	BNPDTL	-20100514AIM
51	W51CB	BURLINGTON VT	121.2	LIC	BLTTL	-19970109JH
52	W52DF	ALBANY NY	190.9	LIC	BLTT	-20020620AAR
52	W52DF	ALBANY NY	190.9	APP	BPTT	-20031003ACK
52	W52CD	ST. ALBANS VT	139.7	LIC	BLTTL	-19970804JE
53	W53AS	POWNA, ETC. VT	128.2	LIC	BLTT	-19891012JC
54	W54CV	BURLINGTON VT	57.0	LIC	BLTTL	-19990803JC
58	WCEA-LP	BOSTON MA	176.3	LIC	BLTTL	-20030625ACF
58	W58CX	SARATOGA SPRINGS NY	191.1	LIC	BLTTL	-19971105IG

%%%

Analysis of Interference to Affected Station 1

Channel	Call	City/State	Application Ref. No.
49	WSHM-LP	SPRINGFIELD MA	BDISDTL -20060331AVR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	WRNT-LP	HARTFORD CT	50.9	CP MOD	BMPDTL	-20090506AAD
48	W48DQ-D	GLENS FALLS NY	148.6	CP	BDCCDTT	-20070518ABG
48	WFNY-LD	GLOVERSVILLE NY	170.2	CP	BDCCDTL	-20070517AAE
49	WEDW	BRIDGEPORT CT	115.8	CP	BPEDT	-20100218AAI
49	WEDW	BRIDGEPORT CT	115.9	PLN	DTVPLN	-DTVVP1730
49	WLNE-TV	NEW BEDFORD MA	119.9	LIC	BLCDT	-20040930BBS
49	WLNE-TV	NEW BEDFORD MA	119.9	PLN	DTVPLN	-DTVVP1740
49	W40AZ	HAVRE DE GRACE MD	391.2	APP	BDISDTL	-20100505AHP
49	NEW	BRUNSWICK ME	301.5	APP	BSFDTL	-20060630DBG
49	WEKW-TV	KEENE NH	91.0	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	91.0	PLN	DTVPLN	-DTVVP1744
49	WEKW-TV	KEENE NH	91.0	CP	BPEDT	-20080620AAR
49	WWSI	ATLANTIC CITY NJ	323.4	LIC	BMLCDT	-20080306ABY
49	WWSI	ATLANTIC CITY NJ	323.4	PLN	DTVPLN	-DTVVP1745

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 3 of 28

49	WWSI	ATLANTIC CITY NJ	323.4	CP	BPCDT	-20080617AAH
49	W49CW-D	TRENTON NJ	276.3	LIC	BLDTL	-20081114ACB
49	WNDR-LP	SYRACUSE NY	297.1	CP	BDFCDTA	-20090105AAN
49	WGAL	EPHRATA PA	372.6	APP	BDRTCDT	-20090824ADN
49	WGAL	HARRISBURG PA	410.5	APP	BDRTCDT	-20100329ACU
49	WQPX-TV	SCRANTON PA	239.4	LIC	BLCDT	-20091217AEY
49	WGMU-LD	BURLINGTON VT	234.3	CP	BDCCDTL	-20061011ABI
50	WBQM-LP	NEW YORK NY	198.6	CP MOD	BMPDTL	-20081216BLH
50	W50DU-D	PORT JERVIS NY	182.3	CP MOD	BMPDTL	-20090410AWF
50	WVVH-CA	SOUTHAMPTON NY	146.6	CP MOD	BMPDTA	-20080804ACK
50	WRIW-CA	PROVIDENCE RI	119.9	CP	BDFCDTA	-20080804ABB
50	W50DP-D-	HANOVER NH	168.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application Ref. No.
49	NEW	BRUNSWICK ME	BSFDTL -20060630DBG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
48	NEW	AUGUSTA ME	70.3	APP	BNPDTL -20100108ADE
48	W48DS-D	BANGOR ME	133.0	CP	BNPDTL -20090825AFT
49	WLNE-TV	NEW BEDFORD MA	274.8	LIC	BLCDT -20040930BBS
49	WLNE-TV	NEW BEDFORD MA	274.8	PLN	DTVPLN -DTVP1740
49	WSHM-LP	SPRINGFIELD MA	301.5	APP	BDISDTL -20060331AVR
49	NEW	ORONO ME	130.7	APP	BNPDTL -20100505AKG
49	WEKW-TV	KEENE NH	227.0	LIC	BLEDT -20030618ABK
49	WEKW-TV	KEENE NH	227.0	PLN	DTVPLN -DTVP1744
49	WEKW-TV	KEENE NH	227.0	CP	BPEDT -20080620AAR
49	WGMU-LD	BURLINGTON VT	253.5	CP	BDCCDTL -20061011ABI
50	W50DP-D-	HANOVER NH	178.6	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application Ref. No.
49	WEKW-TV	KEENE NH	BLEDT -20030618ABK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
48	WLED-TV	LITTLETON NH	155.2	CP	BPEDT -20080620AAJ
48	WLED-TV	LITTLETON NH	155.2	PLN	DTVPLN -DTVP1710
48	WLED-TV	LITTLETON NH	155.2	LIC	BLEDT -20020529ABG
48	WRNN-TV	KINGSTON NY	215.4	CP	BPCDT -20080616AED
48	WRNN-TV	KINGSTON NY	215.4	PLN	DTVPLN -DTVP1712
48	WRNN-TV	KINGSTON NY	215.4	LIC	BLCDT -20040908AMF
49	WEDW	BRIDGEPORT CT	206.3	CP	BPEDT -20100218AAI
49	WEDW	BRIDGEPORT CT	206.3	PLN	DTVPLN -DTVP1730
49	WLNE-TV	NEW BEDFORD MA	157.2	LIC	BLCDT -20040930BBS
49	WLNE-TV	NEW BEDFORD MA	157.2	PLN	DTVPLN -DTVP1740
49	WWSI	ATLANTIC CITY NJ	412.8	LIC	BMLCDT -20080306ABY
49	WWSI	ATLANTIC CITY NJ	412.8	PLN	DTVPLN -DTVP1745

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 4 of 28

49	WWSI	ATLANTIC CITY NJ	412.8	CP	BPCDT	-20080617AAH
50	WYPX-TV	AMSTERDAM NY	147.6	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	147.6	PLN	DTVPLN	-DTVP1774
50	W50DP-D-	HANOVER NH	77.0	APP	USERRECORD-01	

Proposal causes no interference

#####

Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
49	WEKW-TV	KEENE NH	BPEDT	-20080620AAR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	WLED-TV	LITTLETON NH	155.2	CP	BPEDT	-20080620AAJ
48	WLED-TV	LITTLETON NH	155.2	PLN	DTVPLN	-DTVP1710
48	WLED-TV	LITTLETON NH	155.2	LIC	BLEDT	-20020529ABG
48	WRNN-TV	KINGSTON NY	215.4	CP	BPCDT	-20080616AED
48	WRNN-TV	KINGSTON NY	215.4	PLN	DTVPLN	-DTVP1712
48	WRNN-TV	KINGSTON NY	215.4	LIC	BLCDT	-20040908AMF
49	WEDW	BRIDGEPORT CT	206.3	CP	BPEDT	-20100218AAI
49	WEDW	BRIDGEPORT CT	206.3	PLN	DTVPLN	-DTVP1730
49	WLNE-TV	NEW BEDFORD MA	157.2	LIC	BLCDT	-20040930BBS
49	WLNE-TV	NEW BEDFORD MA	157.2	PLN	DTVPLN	-DTVP1740
49	WWSI	ATLANTIC CITY NJ	412.8	LIC	BMLCDT	-20080306ABY
49	WWSI	ATLANTIC CITY NJ	412.8	PLN	DTVPLN	-DTVP1745
49	WWSI	ATLANTIC CITY NJ	412.8	CP	BPCDT	-20080617AAH
50	WYPX-TV	AMSTERDAM NY	147.6	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	147.6	PLN	DTVPLN	-DTVP1774
50	W50DP-D-	HANOVER NH	77.0	APP	USERRECORD-01	

Total scenarios = 8

Result key: 1

Scenario 1 Affected station 4 WEKW-TV

Before Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP

HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	41087	1061.4
lost to ATV IX only	41087	1061.4
lost to all IX	41087	1061.4

Potential Interfering Stations Included in above Scenario 1

49A CT BRIDGEPORT	BPEDT	20100218AAI	CP
49A MA NEW BEDFORD	BLCDT	20040930BBS	LIC

After Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP

HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	41405	1066.3
lost to ATV IX only	41405	1066.3
lost to all IX	41405	1066.3

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 5 of 28

Potential Interfering Stations Included in above Scenario 1

49A CT BRIDGEPORT	BPEDT	20100218AAI	CP
49A MA NEW BEDFORD	BLCDT	20040930BBS	LIC
50A NH HANOVER	USERRECORD01		APP

Percent new IX = 0.0646%

Result key: 2
 Scenario 2 Affected station 4 WEKW-TV
 Before Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP
 HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	41087	1061.4
lost to ATV IX only	41087	1061.4
lost to all IX	41087	1061.4

Potential Interfering Stations Included in above Scenario 2

49A CT BRIDGEPORT	BPEDT	20100218AAI	CP
49A MA NEW BEDFORD	DTVPLN	DTVP1740	PLN

After Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP
 HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	41405	1066.3
lost to ATV IX only	41405	1066.3
lost to all IX	41405	1066.3

Potential Interfering Stations Included in above Scenario 2

49A CT BRIDGEPORT	BPEDT	20100218AAI	CP
49A MA NEW BEDFORD	DTVPLN	DTVP1740	PLN
50A NH HANOVER	USERRECORD01		APP

Percent new IX = 0.0646%

Result key: 3
 Scenario 3 Affected station 4 WEKW-TV
 Before Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP
 HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	39723	1022.2
lost to ATV IX only	39723	1022.2
lost to all IX	39723	1022.2

Potential Interfering Stations Included in above Scenario 3

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	BLCDT	20040930BBS	LIC

After Analysis

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 6 of 28

Results for: 49A NH KEENE BPEDT 20080620AAR CP
HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	40041	1027.1
lost to ATV IX only	40041	1027.1
lost to all IX	40041	1027.1

Potential Interfering Stations Included in above Scenario 3

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	BLCDT	20040930BBS	LIC
50A NH HANOVER	USERRECORD01		APP

Percent new IX = 0.0645%

Result key: 4
Scenario 4 Affected station 4 WEKW-TV
Before Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP
HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	39723	1022.2
lost to ATV IX only	39723	1022.2
lost to all IX	39723	1022.2

Potential Interfering Stations Included in above Scenario 4

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	DTVPLN	DTVP1740	PLN

After Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP
HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	40041	1027.1
lost to ATV IX only	40041	1027.1
lost to all IX	40041	1027.1

Potential Interfering Stations Included in above Scenario 4

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	DTVPLN	DTVP1740	PLN
50A NH HANOVER	USERRECORD01		APP

Percent new IX = 0.0645%

Result key: 5
Scenario 5 Affected station 4 WEKW-TV
Before Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP
HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	41087	1061.4
lost to ATV IX only	41087	1061.4

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 7 of 28

lost to all IX 41087 1061.4

Potential Interfering Stations Included in above Scenario 5

49A CT BRIDGEPORT	BPEDT	20100218AAI	CP
49A MA NEW BEDFORD	BLCDT	20040930BBS	LIC

After Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP
HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	41405	1066.3
lost to ATV IX only	41405	1066.3
lost to all IX	41405	1066.3

Potential Interfering Stations Included in above Scenario 5

49A CT BRIDGEPORT	BPEDT	20100218AAI	CP
49A MA NEW BEDFORD	BLCDT	20040930BBS	LIC
50A NH HANOVER	USERRECORD01		APP

Percent new IX = 0.0646%

Result key: 6
Scenario 6 Affected station 4 WEKW-TV
Before Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP
HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	41087	1061.4
lost to ATV IX only	41087	1061.4
lost to all IX	41087	1061.4

Potential Interfering Stations Included in above Scenario 6

49A CT BRIDGEPORT	BPEDT	20100218AAI	CP
49A MA NEW BEDFORD	DTVPLN	DTVP1740	PLN

After Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP
HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	41405	1066.3
lost to ATV IX only	41405	1066.3
lost to all IX	41405	1066.3

Potential Interfering Stations Included in above Scenario 6

49A CT BRIDGEPORT	BPEDT	20100218AAI	CP
49A MA NEW BEDFORD	DTVPLN	DTVP1740	PLN
50A NH HANOVER	USERRECORD01		APP

Percent new IX = 0.0646%

Result key: 7
Scenario 7 Affected station 4 WEKW-TV
Before Analysis

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 8 of 28

Results for: 49A NH KEENE BPEDT 20080620AAR CP
HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	39723	1022.2
lost to ATV IX only	39723	1022.2
lost to all IX	39723	1022.2

Potential Interfering Stations Included in above Scenario 7

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	BLCDDT	20040930BBS	LIC

After Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP
HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	40041	1027.1
lost to ATV IX only	40041	1027.1
lost to all IX	40041	1027.1

Potential Interfering Stations Included in above Scenario 7

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	BLCDDT	20040930BBS	LIC
50A NH HANOVER	USERRECORD01		APP

Percent new IX = 0.0645%

Result key: 8
Scenario 8 Affected station 4 WEKW-TV
Before Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP
HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	39723	1022.2
lost to ATV IX only	39723	1022.2
lost to all IX	39723	1022.2

Potential Interfering Stations Included in above Scenario 8

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	DTVPLN	DTVP1740	PLN

After Analysis

Results for: 49A NH KEENE BPEDT 20080620AAR CP
HAAT 331.0 m, ATV ERP 112.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1055361	20624.1
not affected by terrain losses	533097	14785.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	40041	1027.1
lost to ATV IX only	40041	1027.1
lost to all IX	40041	1027.1

Potential Interfering Stations Included in above Scenario 8

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 9 of 28

49A CT BRIDGEPORT	DTVPLN	DTVP1730	PLN
49A MA NEW BEDFORD	DTVPLN	DTVP1740	PLN
50A NH HANOVER	USERRECORD01		APP

Percent new IX = 0.0645%

Worst case new IX 0.0646% Scenario 1

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
49	W49BI	ELLENBURG NY	BPTTL	-20040406ACM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	W48DQ-D	GLENS FALLS NY	173.0	CP	BDCCDTT	-20070518ABG
48	WFNY-LD	GLOVERSVILLE NY	197.1	CP	BDCCDTL	-20070517AAE
49	WSHM-LP	SPRINGFIELD MA	309.3	APP	BDISDTL	-20060331AVR
49	NEW	BRUNSWICK ME	323.7	APP	BSFDTL	-20060630DBG
49	WEKW-TV	KEENE NH	239.7	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	239.7	PLN	DTVPLN	-DTVP1744
49	WEKW-TV	KEENE NH	239.7	CP	BPEDT	-20080620AAR
49	WNDR-LP	SYRACUSE NY	268.2	CP	BDFCDTA	-20090105AAN
49	WQPX-TV	SCRANTON PA	376.8	LIC	BLCDT	-20091217AEY
49	WGMU-LD	BURLINGTON VT	86.6	CP	BDCCDTL	-20061011ABI
50	W50DP-D-	HANOVER NH	192.8	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
49	W49BI	ELLENBURG NY	BLTTL	-20001220ABN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	W48DQ-D	GLENS FALLS NY	173.0	CP	BDCCDTT	-20070518ABG
48	WFNY-LD	GLOVERSVILLE NY	197.1	CP	BDCCDTL	-20070517AAE
49	WSHM-LP	SPRINGFIELD MA	309.3	APP	BDISDTL	-20060331AVR
49	NEW	BRUNSWICK ME	323.7	APP	BSFDTL	-20060630DBG
49	WEKW-TV	KEENE NH	239.7	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	239.7	PLN	DTVPLN	-DTVP1744
49	WEKW-TV	KEENE NH	239.7	CP	BPEDT	-20080620AAR
49	WNDR-LP	SYRACUSE NY	268.2	CP	BDFCDTA	-20090105AAN
49	WQPX-TV	SCRANTON PA	376.8	LIC	BLCDT	-20091217AEY
49	WGMU-LD	BURLINGTON VT	86.6	CP	BDCCDTL	-20061011ABI
50	W50DP-D-	HANOVER NH	192.8	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 7

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 10 of 28

Analysis of current record

Channel	Call	City/State	Application Ref. No.
49	WFNY-CA	GLOVERSVILLE NY	BLTTL -19970811JF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
41	WPBS-DT	WATERTOWN NY	138.2	LIC	BLEDT -20050923AGH
41	WPBS-TV	WATERTOWN NY	138.2	PLN	DTVPLN -DTVP1474
41	WPBS-DT	WATERTOWN NY	138.2	CP	BPEDT -20080619ABP
47	WTVH	SYRACUSE NY	142.2	PLN	DTVPLN -DTVP1680
47	WTVH	SYRACUSE NY	142.2	LIC	BLCDT -20060809ACB
48	WRNT-LP	HARTFORD CT	194.2	CP MOD	BMPDTL -20090506AAD
48	W48DQ-D	GLENS FALLS NY	55.0	CP	BDCCDTT -20070518ABG
48	WFNY-LD	GLOVERSVILLE NY	0.0	CP	BDCCDTL -20070517AAE
49	WEDW	BRIDGEPORT CT	225.0	CP	BPEDT -20100218AAI
49	WEDW	BRIDGEPORT CT	225.0	PLN	DTVPLN -DTVP1730
49	WLNE-TV	NEW BEDFORD MA	287.8	LIC	BLCDT -20040930BBS
49	WLNE-TV	NEW BEDFORD MA	287.8	PLN	DTVPLN -DTVP1740
49	WSHM-LP	SPRINGFIELD MA	170.2	APP	BDISDTL -20060331AVR
49	W40AZ	HAVRE DE GRACE MD	399.8	APP	BDISDTL -20100505AHP
49	NEW	BRUNSWICK ME	369.8	APP	BSFDTL -20060630DBG
49	WEKW-TV	KEENE NH	162.9	LIC	BLEDT -20030618ABK
49	WEKW-TV	KEENE NH	162.9	PLN	DTVPLN -DTVP1744
49	WEKW-TV	KEENE NH	162.9	CP	BPEDT -20080620AAR
49	WWSI	ATLANTIC CITY NJ	385.8	LIC	BMLCDT -20080306ABY
49	WWSI	ATLANTIC CITY NJ	385.8	PLN	DTVPLN -DTVP1745
49	WWSI	ATLANTIC CITY NJ	385.8	CP	BPCDT -20080617AAH
49	W49CW-D	TRENTON NJ	314.5	LIC	BLDTL -20081114ACB
49	WBXZ-LP	BUFFALO NY	370.1	APP	BDISDTL -20090824AML
49	WNYO-TV	BUFFALO NY	370.1	PLN	DTVPLN -DTVP1746
49	WNYO-DR	BUFFALO NY	334.4	APP	BPRM -20090305AGE
49	WNYO-TV	BUFFALO NY	334.4	APP	BPCDT -20090717AED
49	WNYO-TV	BUFFALO NY	334.4	CP	BPCDT -20090602ACD
49	WNDR-LP	SYRACUSE NY	143.2	CP	BDFCDTA -20090105AAN
49	WGAL	EPHRATA PA	357.6	APP	BDRTCDT -20090824ADN
49	WGAL	HARRISBURG PA	369.8	APP	BDRTCDT -20100329ACU
49	WQPX-TV	SCRANTON PA	185.0	LIC	BLCDT -20091217AEY
49	WGMU-LD	BURLINGTON VT	164.8	CP	BDCCDTL -20061011ABI
50	WYPX-TV	AMSTERDAM NY	20.2	LIC	BLCDT -20040908ABO
50	WYPX	AMSTERDAM NY	20.2	PLN	DTVPLN -DTVP1774
50	W53AM	UTICA NY	65.5	CP	BDISDTL -20060818ABF
50	W50DP-D-	HANOVER NH	191.3	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application Ref. No.
49	WGMU-LD	BURLINGTON VT	BDCCDTL -20061011ABI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
48	WLED-TV	LITTLETON NH	115.3	CP	BPEDT -20080620AAJ
48	WLED-TV	LITTLETON NH	115.1	PLN	DTVPLN -DTVP1710
48	WLED-TV	LITTLETON NH	115.3	LIC	BLEDT -20020529ABG
48	W48DQ-D	GLENS FALLS NY	120.9	CP	BDCCDTT -20070518ABG
48	WFNY-LD	GLOVERSVILLE NY	164.8	CP	BDCCDTL -20070517AAE
49	WEDW	BRIDGEPORT CT	337.2	CP	BPEDT -20100218AAI
49	WEDW	BRIDGEPORT CT	337.2	PLN	DTVPLN -DTVP1730
49	WLNE-TV	NEW BEDFORD MA	312.7	LIC	BLCDT -20040930BBS

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 11 of 28

49	WLNE-TV	NEW BEDFORD MA	312.7	PLN	DTVPLN	-DTVP1740
49	WSHM-LP	SPRINGFIELD MA	234.3	APP	BDISDTL	-20060331AVR
49	NEW	BRUNSWICK ME	253.5	APP	BSFDTL	-20060630DBG
49	NEW	ORONO ME	360.8	APP	BNPDTL	-20100505AKG
49	WEKW-TV	KEENE NH	156.7	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	156.7	PLN	DTVPLN	-DTVP1744
49	WEKW-TV	KEENE NH	156.7	CP	BPEDT	-20080620AAR
49	W49BI	ELLENBURG NY	86.6	CP	BPTTL	-20040406ACM
49	WNDR-LP	SYRACUSE NY	277.7	CP	BDFCDTA	-20090105AAN
49	WQPX-TV	SCRANTON PA	349.2	LIC	BLCDT	-20091217AEY
50	W53AM	UTICA NY	205.9	CP	BDISDTL	-20060818ABF
50	W50DP-D-	HANOVER NH	106.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	WRDM-CA	HARTFORD CT	BLTTA	-20060303ABE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WSAH	BRIDGEPORT CT	55.0	LIC	BLCDT	-20061218ACB
42	WSAH	BRIDGEPORT CT	55.0	PLN	DTVPLN	-DTVP1489
42	WHDH-DR	BOSTON MA	142.5	APP	BPRM	-20090706ABZ
42	WHDH-TV	BOSTON MA	142.5	PLN	DTVPLN	-DTVP1502
42	WHDH-TV	BOSTON MA	142.5	CP	BPCDT	-20090928AAW
42	WHDH-TV	BOSTON MA	142.5	APP	BPCDT	-20100528ACN
43	WGBX-TV	BOSTON MA	140.9	LIC	BLEDT	-20021219AAN
43	WGBX-TV	BOSTON MA	140.9	PLN	DTVPLN	-DTVP1536
43	WCWN	SCHENECTADY NY	135.8	CP	BPCDT	-20080620ABN
43	WCWN	SCHENECTADY NY	135.8	PLN	DTVPLN	-DTVP1546
43	WCWN	SCHENECTADY NY	135.8	LIC	BLCDT	-20050623ABN
46	WUVN	HARTFORD CT	2.4	LIC	BLCDT	-20060706AED
46	WUVN	HARTFORD CT	2.4	PLN	DTVPLN	-DTVP1636
47	WYDN	WORCESTER MA	141.7	PLN	DTVPLN	-DTVP1671
47	WLNY-DT	RIVERHEAD NY	100.5	PLN	DTVPLN	-DTVP1679
47	WYDN	WORCESTER MA	141.7	LIC	BLEDT	-20050505ABL
47	WYDN	WORCESTER MA	140.9	APP	BMPEDT	-20080618ATX
47	WLNY-TV	RIVERHEAD NY	100.5	CP MOD	BMPEDT	-20080721ABJ
48	WRNN-TV	KINGSTON NY	101.6	CP	BPCDT	-20080616AED
48	WRNN-TV	KINGSTON NY	101.6	PLN	DTVPLN	-DTVP1712
48	WRNN-TV	KINGSTON NY	101.6	LIC	BLCDT	-20040908AMF
49	WEDW	BRIDGEPORT CT	66.0	CP	BPEDT	-20100218AAI
49	WEDW	BRIDGEPORT CT	66.0	PLN	DTVPLN	-DTVP1730
49	WLNE-TV	NEW BEDFORD MA	125.3	LIC	BLCDT	-20040930BBS
49	WLNE-TV	NEW BEDFORD MA	125.3	PLN	DTVPLN	-DTVP1740
49	WSHM-LP	SPRINGFIELD MA	50.9	APP	BDISDTL	-20060331AVR
50	W50DO-D	HACKETTSTOWN NJ	202.8	CP	BDCCDTT	-20060925AEB
50	W25AW	TRENTON NJ	277.6	CP	BDISDTA	-20090408ALY
50	WYPX-TV	AMSTERDAM NY	174.2	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	174.2	PLN	DTVPLN	-DTVP1774
50	NEW	ELMIRA NY	355.7	APP	BNPDTL	-20100513ABS
50	WBQM-LP	NEW YORK NY	151.7	CP MOD	BMPDTL	-20081216BLH
50	W50DU-D	PORT JERVIS NY	145.3	CP MOD	BMPDTL	-20090410AWF
50	WVVH-CA	SOUTHAMPTON NY	103.9	LIC	BLTTA	-20010608ABB
50	WVVH-CA	SOUTHAMPTON NY	103.9	CP MOD	BMPDTA	-20080804ACK
50	W53AM	UTICA NY	245.9	CP	BDISDTL	-20060818ABF
50	DW66AI	POTTSVILLE, ETC. PA	310.3	CP	BDISDTT	-20060403ADI
50	WNEP-TV	SCRANTON PA	264.8	CP	BPCDT	-20090311AAG
50	WNEP-TV	SCRANTON PA	264.7	PLN	DTVPLN	-DTVP1780
50	WNEP-DR	SCRANTON PA	264.7	APP	BPRM	-20080619ALP
50	WRIW-CA	PROVIDENCE RI	102.8	LIC	BLTTT	-19990104JC
50	WRIW-CA	PROVIDENCE RI	125.3	CP	BDFCDTA	-20080804ABB

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 12 of 28

51	WNHX-LP	NEW HAVEN CT	52.8	LIC	BLTTL	-20071011ADF
51	WDMR-LP	SPRINGFIELD MA	33.0	CP	BDFCDTL	-20080804ACW
51	WDMR-LP	SPRINGFIELD MA	33.0	LIC	BLTTL	-20061113AAL
51	NEW	WESTMORELAND NH	130.5	APP	BNPDTL	-20100514AIM
51	W51BN-D	WHITE LAKE NY	169.3	LIC	BLDTL	-20091026ADM
51	WJAR	PROVIDENCE RI	125.3	CP MOD	BMPCDT	-20080619ABK
51	WJAR	PROVIDENCE RI	125.3	PLN	DTVPLN	-DTV1812
50	W50DP-D-	HANOVER NH	218.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	W50BX	BANGOR ME	BLTTL	-20001130AAO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
49	NEW	BRUNSWICK ME	132.8	APP	BSFDTL	-20060630DBG
49	NEW	ORONO ME	15.2	APP	BNPDTL	-20100505AKG
50	WRIW-CA	PROVIDENCE RI	389.7	CP	BDFCDTA	-20080804ABB
51	NEW	FAIRFIELD ME	85.2	APP	BNPDTL	-20100504AMG
50	W50DP-D-	HANOVER NH	308.7	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.
50	W50DO-D	HACKETTSTOWN NJ	BDCCDTT	-20060925AEB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
49	NEW	WYOMING DE	207.5	APP	BNPDTL	-20100318ABK
49	W40AZ	HAVRE DE GRACE MD	154.1	APP	BDISDTL	-20100505AHP
49	W49BE	HACKETTSTOWN NJ	0.0	LIC	BLTT	-19930517IG
49	W49CW-D	TRENTON NJ	65.3	LIC	BLDTL	-20081114ACB
49	WGAL	EPHRATA PA	131.9	APP	BDRTCDT	-20090824ADN
49	WGAL	HARRISBURG PA	177.3	APP	BDRTCDT	-20100329ACU
49	WQPX-TV	SCRANTON PA	98.1	LIC	BLCDT	-20091217AEY
50	WDCW	WASHINGTON DC	278.8	CP MOD	BMPCDT	-20080619AGG
50	WDCW	WASHINGTON DC	278.8	PLN	DTVPLN	-DTV1762
50	W50DQ-D	GEORGETOWN DE	242.5	CP	BDCCDTL	-20061005AAR
50	W25AW	TRENTON NJ	90.5	CP	BDISDTA	-20090408ALY
50	WYPX-TV	AMSTERDAM NY	243.9	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	243.9	PLN	DTVPLN	-DTV1774
50	NEW	ELMIRA NY	232.7	APP	BNPDTL	-20100513ABS
50	WBQM-LP	NEW YORK NY	77.3	CP MOD	BMPDTL	-20081216BLH
50	W50DU-D	PORT JERVIS NY	58.9	CP MOD	BMPDTL	-20090410AWF
50	WVUH-CA	SOUTHAMPTON NY	220.6	CP MOD	BMPDTA	-20080804ACK
50	W53AM	UTICA NY	256.1	CP	BDISDTL	-20060818ABF
50	DW66AI	POTTSVILLE, ETC. PA	113.0	CP	BDISDTT	-20060403ADI
50	WNEP-TV	SCRANTON PA	91.1	CP	BPCDT	-20090311AAG
50	WNEP-TV	SCRANTON PA	91.0	PLN	DTVPLN	-DTV1780
50	WNEP-DR	SCRANTON PA	91.0	APP	BPRM	-20080619ALP
50	WRIW-CA	PROVIDENCE RI	319.9	CP	BDFCDTA	-20080804ABB
51	WDMR-LP	SPRINGFIELD MA	227.0	CP	BDFCDTL	-20080804ACW
51	WPSJ-LD	HAMMONTON NJ	125.0	CP	BDCCDTL	-20061030ABJ
51	WNJN	MONTCLAIR NJ	56.8	LIC	BLEDT	-20061121ADG

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 13 of 28

51	WNJN	MONTCLAIR NJ	56.8	PLN	DTVPLN	-DTVP1806
51	WNJN	MONTCLAIR NJ	56.8	CP	BPEDT	-20080620ALF
51	NEW	CENTER LISLE NY	195.3	APP	BNPDTL	-20100510ADC
51	W51BN-D	WHITE LAKE NY	93.0	LIC	BLDTL	-20091026ADM
51	WGAL	LANCASTER PA	151.0	CP	BDRTCDT	-20100329ACY
51	WFMZ-TV	READING PA	102.5	APP	BDRTCT	-20090604ABH
51	WVIA-TV	WILLIAMSPORT PA	179.0	CP	BDRTEDT	-20090824ACM
50	W50DP-D-	HANOVER NH	388.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	WYPX-TV	AMSTERDAM NY	BLCDT	-20040908ABO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
49	WEDW	BRIDGEPORT CT	206.6	CP	BPEDT	-20100218AAI
49	WEDW	BRIDGEPORT CT	206.6	PLN	DTVPLN	-DTVP1730
49	WEKW-TV	KEENE NH	147.6	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	147.6	PLN	DTVPLN	-DTVP1744
49	WEKW-TV	KEENE NH	147.6	CP	BPEDT	-20080620AAR
50	WNEP-TV	SCRANTON PA	244.0	CP	BPCDT	-20090311AAG
50	WNEP-TV	SCRANTON PA	243.8	PLN	DTVPLN	-DTVP1780
50	WNEP-DR	SCRANTON PA	243.8	APP	BPRM	-20080619ALP
50	W50DP-D-	HANOVER NH	182.6	APP	USERRECORD-01	

Total scenarios = 5

Result key: 9

Scenario 1 Affected station 12 WYPX-TV
Before Analysis

Results for: 50A NY AMSTERDAM BLCDT 20040908ABO LIC
HAAT 207.0 m, ATV ERP 450.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1116612	16988.7
not affected by terrain losses	1001600	13972.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5156	214.3
lost to ATV IX only	5156	214.3
lost to all IX	5156	214.3

Potential Interfering Stations Included in above Scenario 1

50A PA SCRANTON BPCDT 20090311AAG CP

After Analysis

Results for: 50A NY AMSTERDAM BLCDT 20040908ABO LIC
HAAT 207.0 m, ATV ERP 450.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1116612	16988.7
not affected by terrain losses	1001600	13972.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5156	214.3
lost to ATV IX only	5156	214.3
lost to all IX	5156	214.3

Potential Interfering Stations Included in above Scenario 1

50A PA SCRANTON BPCDT 20090311AAG CP

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 14 of 28

50A NH HANOVER USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 10
Scenario 2 Affected station 12 WYPX-TV
Before Analysis

Results for: 50A NY AMSTERDAM BLCDDT 20040908ABO LIC
HAAT 207.0 m, ATV ERP 450.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1116612	16988.7
not affected by terrain losses	1001600	13972.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4505	195.6
lost to ATV IX only	4505	195.6
lost to all IX	4505	195.6

Potential Interfering Stations Included in above Scenario 2

50A PA SCRANTON DTVPLN DTVP1780 PLN

After Analysis

Results for: 50A NY AMSTERDAM BLCDDT 20040908ABO LIC
HAAT 207.0 m, ATV ERP 450.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1116612	16988.7
not affected by terrain losses	1001600	13972.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4505	195.6
lost to ATV IX only	4505	195.6
lost to all IX	4505	195.6

Potential Interfering Stations Included in above Scenario 2

50A PA SCRANTON DTVPLN DTVP1780 PLN
50A NH HANOVER USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 11
Scenario 3 Affected station 12 WYPX-TV
Before Analysis

Results for: 50A NY AMSTERDAM BLCDDT 20040908ABO LIC
HAAT 207.0 m, ATV ERP 450.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1116612	16988.7
not affected by terrain losses	1001600	13972.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5156	214.3
lost to ATV IX only	5156	214.3
lost to all IX	5156	214.3

Potential Interfering Stations Included in above Scenario 3

50A PA SCRANTON BPCDDT 20090311AAG CP

After Analysis

Results for: 50A NY AMSTERDAM BLCDDT 20040908ABO LIC
HAAT 207.0 m, ATV ERP 450.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1116612	16988.7
not affected by terrain losses	1001600	13972.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5156	214.3
lost to ATV IX only	5156	214.3

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 15 of 28

lost to all IX 5156 214.3

Potential Interfering Stations Included in above Scenario 3

50A PA SCRANTON BPCDT 20090311AAG CP
50A NH HANOVER USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 12
Scenario 4 Affected station 12 WYPX-TV
Before Analysis

Results for: 50A NY AMSTERDAM BLCDT 20040908ABO LIC
HAAT 207.0 m, ATV ERP 450.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1116612	16988.7
not affected by terrain losses	1001600	13972.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4505	195.6
lost to ATV IX only	4505	195.6
lost to all IX	4505	195.6

Potential Interfering Stations Included in above Scenario 4

50A PA SCRANTON DTVPLN DTVP1780 PLN

After Analysis

Results for: 50A NY AMSTERDAM BLCDT 20040908ABO LIC
HAAT 207.0 m, ATV ERP 450.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1116612	16988.7
not affected by terrain losses	1001600	13972.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4505	195.6
lost to ATV IX only	4505	195.6
lost to all IX	4505	195.6

Potential Interfering Stations Included in above Scenario 4

50A PA SCRANTON DTVPLN DTVP1780 PLN
50A NH HANOVER USERRECORD01 APP

Percent new IX = 0.0000%

Result key: 13
Scenario 5 Affected station 12 WYPX-TV
Before Analysis

Results for: 50A NY AMSTERDAM BLCDT 20040908ABO LIC
HAAT 207.0 m, ATV ERP 450.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1116612	16988.7
not affected by terrain losses	1001600	13972.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4505	195.6
lost to ATV IX only	4505	195.6
lost to all IX	4505	195.6

Potential Interfering Stations Included in above Scenario 5

50A PA SCRANTON BPRM 20080619ALP APP

After Analysis

Results for: 50A NY AMSTERDAM BLCDT 20040908ABO LIC
HAAT 207.0 m, ATV ERP 450.0 kW

	POPULATION	AREA (sq km)
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KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 16 of 28

within Noise Limited Contour	1116612	16988.7
not affected by terrain losses	1001600	13972.3
lost to NTSC IX	0	0.0
lost to additional IX by ATV	4505	195.6
lost to ATV IX only	4505	195.6
lost to all IX	4505	195.6

Potential Interfering Stations Included in above Scenario 5

50A PA SCRANTON	BPRM	20080619ALP	APP
50A NH HANOVER	USERRECORD01		APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	WBQM-LP	NEW YORK NY	BMPDTL	-20081216BLH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
49	WEDW	BRIDGEPORT CT	87.9	CP	BPEDT	-20100218AAI
49	WEDW	BRIDGEPORT CT	87.9	PLN	DTVPLN	-DTVP1730
49	WSHM-LP	SPRINGFIELD MA	198.6	APP	BDISDTL	-20060331AVR
49	W40AZ	HAVRE DE GRACE MD	199.1	APP	BDISDTL	-20100505AHP
49	WWSI	ATLANTIC CITY NJ	128.8	LIC	BMLCDT	-20080306ABY
49	WWSI	ATLANTIC CITY NJ	128.8	PLN	DTVPLN	-DTVP1745
49	WWSI	ATLANTIC CITY NJ	128.8	CP	BPCDT	-20080617AAH
49	W49CW-D	TRENTON NJ	80.1	LIC	BLDTL	-20081114ACB
49	WGAL	EPHRATA PA	196.1	APP	BDRTCDT	-20090824ADN
49	WQPX-TV	SCRANTON PA	156.3	LIC	BLCDT	-20091217AEY
50	WRDM-CA	HARTFORD CT	151.7	LIC	BLTTA	-20060303ABE
50	WDCW	WASHINGTON DC	328.2	CP MOD	BMPCDT	-20080619AGG
50	WDCW	WASHINGTON DC	328.2	PLN	DTVPLN	-DTVP1762
50	W50DQ-D	GEORGETOWN DE	258.3	CP	BDCCDTL	-20061005AAR
50	W50DO-D	HACKETTSTOWN NJ	77.3	CP	BDCCDTT	-20060925AEB
50	W25AW	TRENTON NJ	128.1	CP	BDISDTA	-20090408ALY
50	WYPX-TV	AMSTERDAM NY	248.7	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	248.7	PLN	DTVPLN	-DTVP1774
50	NEW	ELMIRA NY	301.6	APP	BNPDTL	-20100513ABS
50	W50DU-D	PORT JERVIS NY	60.3	CP MOD	BMPDTL	-20090410AWF
50	WVUH-CA	SOUTHAMPTON NY	145.8	LIC	BLTTA	-20010608ABB
50	WVUH-CA	SOUTHAMPTON NY	145.8	CP MOD	BMPDTA	-20080804ACK
50	W53AM	UTICA NY	284.1	CP	BDISDTL	-20060818ABF
50	DW66AI	POTTSVILLE, ETC. PA	188.1	CP	BDISDTT	-20060403ADI
50	WNEP-TV	SCRANTON PA	166.7	CP	BPCDT	-20090311AAG
50	WNEP-TV	SCRANTON PA	166.7	PLN	DTVPLN	-DTVP1780
50	WNEP-DR	SCRANTON PA	166.7	APP	BPRM	-20080619ALP
50	WRIW-CA	PROVIDENCE RI	255.6	CP	BDFCDTA	-20080804ABB
51	WDMR-LP	SPRINGFIELD MA	181.8	CP	BDFCDTL	-20080804ACW
51	WPSJ-LD	HAMMONTON NJ	136.0	CP	BDCCDTL	-20061030ABJ
51	WNJN	MONTCLAIR NJ	23.3	LIC	BLEDT	-20061121ADG
51	WNJN	MONTCLAIR NJ	23.3	PLN	DTVPLN	-DTVP1806
51	WNJN	MONTCLAIR NJ	23.3	CP	BPEDT	-20080620ALF
51	W51BN-D	WHITE LAKE NY	126.8	LIC	BLDTL	-20091026ADM
51	WGAL	LANCASTER PA	213.3	CP	BDRTCDT	-20100329ACY
51	WFMZ-TV	READING PA	169.0	APP	BDRTCT	-20090604ABH
50	W50DP-D-	HANOVER NH	360.8	APP	USERRECORD-01	

Proposal causes no interference

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KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 17 of 28

Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	W50DU-D	PORT JERVIS NY	BMPDTL	-20090410AWF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
49	WEDW	BRIDGEPORT CT	98.2	CP	BPEDT	-20100218AAI
49	WEDW	BRIDGEPORT CT	98.2	PLN	DTVPLN	-DTVP1730
49	WSHM-LP	SPRINGFIELD MA	182.3	APP	BDISDTL	-20060331AVR
49	W40AZ	HAVRE DE GRACE MD	211.6	APP	BDISDTL	-20100505AHP
49	W49CW-D	TRENTON NJ	106.6	LIC	BLDTL	-20081114ACB
49	WGAL	EPHRATA PA	190.4	APP	BDRTCDT	-20090824ADN
49	WQPX-TV	SCRANTON PA	100.8	LIC	BLCDT	-20091217AEY
50	WRDM-CA	HARTFORD CT	145.3	LIC	BLTTA	-20060303ABE
50	WDCW	WASHINGTON DC	337.4	CP MOD	BMPCDT	-20080619AGG
50	WDCW	WASHINGTON DC	337.4	PLN	DTVPLN	-DTVP1762
50	W50DQ-D	GEORGETOWN DE	291.9	CP	BDCCDTL	-20061005AAR
50	W50DO-D	HACKETTSTOWN NJ	58.9	CP	BDCCDTT	-20060925AEB
50	W25AW	TRENTON NJ	144.5	CP	BDISDTA	-20090408ALY
50	WYPX-TV	AMSTERDAM NY	197.9	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	197.9	PLN	DTVPLN	-DTVP1774
50	NEW	ELMIRA NY	248.6	APP	BNPDTL	-20100513ABS
50	WBQM-LP	NEW YORK NY	60.3	CP MOD	BMPDTL	-20081216BLH
50	WVVH-CA	SOUTHAMPTON NY	178.3	CP MOD	BMPDTA	-20080804ACK
50	W53AM	UTICA NY	225.6	CP	BDISDTL	-20060818ABF
50	DW66AI	POTTSVILLE, ETC. PA	165.6	CP	BDISDTT	-20060403ADI
50	WNEP-TV	SCRANTON PA	126.7	CP	BPCDT	-20090311AAG
50	WNEP-TV	SCRANTON PA	126.6	PLN	DTVPLN	-DTVP1780
50	WNEP-DR	SCRANTON PA	126.6	APP	BPRM	-20080619ALP
50	WRIW-CA	PROVIDENCE RI	265.5	CP	BDFCDTA	-20080804ABB
51	WDMR-LP	SPRINGFIELD MA	168.4	CP	BDFCDTL	-20080804ACW
51	WPSJ-LD	HAMMONTON NJ	169.6	CP	BDCCDTL	-20061030ABJ
51	WNJN	MONTCLAIR NJ	40.4	LIC	BLEDT	-20061121ADG
51	WNJN	MONTCLAIR NJ	40.4	PLN	DTVPLN	-DTVP1806
51	WNJN	MONTCLAIR NJ	40.4	CP	BPEDT	-20080620ALF
51	NEW	CENTER LISLE NY	193.0	APP	BNPDTL	-20100510ADC
51	W51CV	UTICA NY	225.6	CP	BDFCDTT	-20060222ACH
51	W51BN-D	WHITE LAKE NY	66.6	LIC	BLDTL	-20091026ADM
51	WGAL	LANCASTER PA	209.7	CP	BDRTCDT	-20100329ACY
51	WFMZ-TV	READING PA	160.8	APP	BDRTCT	-20090604ABH
51	WVIA-TV	WILLIAMSPORT PA	217.6	CP	BDRTEDT	-20090824ACM
50	W50DP-D-	HANOVER NH	331.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	WVVH-CA	SOUTHAMPTON NY	BLTTA	-20010608ABB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WSAH	BRIDGEPORT CT	84.9	LIC	BLCDT	-20061218ACB
42	WSAH	BRIDGEPORT CT	84.9	PLN	DTVPLN	-DTVP1489
46	WUVN	HARTFORD CT	101.9	LIC	BLCDT	-20060706AED
46	WUVN	HARTFORD CT	101.9	PLN	DTVPLN	-DTVP1636
47	WLNY-DT	RIVERHEAD NY	55.9	PLN	DTVPLN	-DTVP1679
47	WLNY-TV	RIVERHEAD NY	55.9	CP MOD	BMPCDT	-20080721ABJ

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W50DP-D HANOVER, NH

Exhibit E5B, PAGE 18 of 28

49	WEDW	BRIDGEPORT CT	85.9	CP	BPEDT	-20100218AAI
49	WEDW	BRIDGEPORT CT	85.8	PLN	DTVPLN	-DTVP1730
49	WLNE-TV	NEW BEDFORD MA	129.3	LIC	BLCDT	-20040930BBS
49	WLNE-TV	NEW BEDFORD MA	129.3	PLN	DTVPLN	-DTVP1740
49	WSHM-LP	SPRINGFIELD MA	146.6	APP	BDISDTL	-20060331AVR
50	WRDM-CA	HARTFORD CT	103.9	LIC	BLTTA	-20060303ABE
50	W50DQ-D	GEORGETOWN DE	367.0	CP	BDCCDTL	-20061005AAR
50	W50DO-D	HACKETTSTOWN NJ	220.6	CP	BDCCDTT	-20060925AEB
50	W25AW	TRENTON NJ	266.8	CP	BDISDTA	-20090408ALY
50	WYPX-TV	AMSTERDAM NY	276.1	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	276.1	PLN	DTVPLN	-DTVP1774
50	WBQM-LP	NEW YORK NY	145.8	CP MOD	BMPDTL	-20081216BLH
50	W50DU-D	PORT JERVIS NY	178.3	CP MOD	BMPDTL	-20090410AWF
50	W53AM	UTICA NY	342.6	CP	BDISDTL	-20060818ABF
50	DW66AI	POTTSVILLE, ETC. PA	333.2	CP	BDISDTT	-20060403ADI
50	WNEP-TV	SCRANTON PA	304.1	CP	BPCDT	-20090311AAG
50	WNEP-TV	SCRANTON PA	304.0	PLN	DTVPLN	-DTVP1780
50	WNEP-DR	SCRANTON PA	304.0	APP	BPRM	-20080619ALP
50	WRIW-CA	PROVIDENCE RI	110.7	LIC	BLTTL	-19990104JC
50	WRIW-CA	PROVIDENCE RI	129.3	CP	BDFCDTA	-20080804ABB
51	WDMR-LP	SPRINGFIELD MA	131.0	CP	BDFCDTL	-20080804ACW
51	WJAR	PROVIDENCE RI	129.3	CP MOD	BMPCDT	-20080619ABK
51	WJAR	PROVIDENCE RI	129.3	PLN	DTVPLN	-DTVP1812
50	W50DP-D-	HANOVER NH	306.1	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	WVH-CA	SOUTHAMPTON NY	BMPDTA -20080804ACK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
49	WEDW	BRIDGEPORT CT	85.9	CP	BPEDT -20100218AAI
49	WEDW	BRIDGEPORT CT	85.8	PLN	DTVPLN -DTVP1730
49	WLNE-TV	NEW BEDFORD MA	129.3	LIC	BLCDT -20040930BBS
49	WLNE-TV	NEW BEDFORD MA	129.3	PLN	DTVPLN -DTVP1740
49	WSHM-LP	SPRINGFIELD MA	146.6	APP	BDISDTL -20060331AVR
49	W49CW-D	TRENTON NJ	218.4	LIC	BLDTL -20081114ACB
50	WRDM-CA	HARTFORD CT	103.9	LIC	BLTTA -20060303ABE
50	W50DQ-D	GEORGETOWN DE	367.0	CP	BDCCDTL -20061005AAR
50	W50DO-D	HACKETTSTOWN NJ	220.6	CP	BDCCDTT -20060925AEB
50	W25AW	TRENTON NJ	266.8	CP	BDISDTA -20090408ALY
50	WYPX-TV	AMSTERDAM NY	276.1	LIC	BLCDT -20040908ABO
50	WYPX	AMSTERDAM NY	276.1	PLN	DTVPLN -DTVP1774
50	NEW	ELMIRA NY	422.3	APP	BNPDTL -20100513ABS
50	WBQM-LP	NEW YORK NY	145.8	CP MOD	BMPDTL -20081216BLH
50	W50DU-D	PORT JERVIS NY	178.3	CP MOD	BMPDTL -20090410AWF
50	W53AM	UTICA NY	342.6	CP	BDISDTL -20060818ABF
50	DW66AI	POTTSVILLE, ETC. PA	333.2	CP	BDISDTT -20060403ADI
50	WNEP-TV	SCRANTON PA	304.1	CP	BPCDT -20090311AAG
50	WNEP-TV	SCRANTON PA	304.0	PLN	DTVPLN -DTVP1780
50	WNEP-DR	SCRANTON PA	304.0	APP	BPRM -20080619ALP
50	WRIW-CA	PROVIDENCE RI	129.3	CP	BDFCDTA -20080804ABB
51	WDMR-LP	SPRINGFIELD MA	131.0	CP	BDFCDTL -20080804ACW
51	NEW	WESTMORELAND NH	219.4	APP	BNPDTL -20100514AIM
51	WJAR	PROVIDENCE RI	129.3	CP MOD	BMPCDT -20080619ABK
51	WJAR	PROVIDENCE RI	129.3	PLN	DTVPLN -DTVP1812
50	W50DP-D-	HANOVER NH	306.1	APP	USERRECORD-01

Proposal causes no interference

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 19 of 28

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	W53AM	UTICA NY	BDISDTL	-20060818ABF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
49	WNDR-LP	SYRACUSE NY	79.0	CP	BDFCDTA	-20090105AAN
49	WQPX-TV	SCRANTON PA	169.4	LIC	BLCDT	-20091217AEY
49	WGMU-LD	BURLINGTON VT	205.9	CP	BDCCDTL	-20061011ABI
50	W50DO-D	HACKETTSTOWN NJ	256.1	CP	BDCCDTT	-20060925AEB
50	W25AW	TRENTON NJ	341.4	CP	BDISDTA	-20090408ALY
50	WYPX-TV	AMSTERDAM NY	82.7	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	82.7	PLN	DTVPLN	-DTVP1774
50	NEW	ELMIRA NY	191.3	APP	BNPDTL	-20100513ABS
50	WBQM-LP	NEW YORK NY	284.1	CP MOD	BMPDTL	-20081216BLH
50	W50DU-D	PORT JERVIS NY	225.6	CP MOD	BMPDTL	-20090410AWF
50	WVVH-CA	SOUTHAMPTON NY	342.6	CP MOD	BMPDTA	-20080804ACK
50	DW66AI	POTTSVILLE, ETC. PA	287.2	CP	BDISDTT	-20060403ADI
50	WNEP-TV	SCRANTON PA	225.5	CP	BPCDT	-20090311AAG
50	WNEP-TV	SCRANTON PA	225.4	PLN	DTVPLN	-DTVP1780
50	WNEP-DR	SCRANTON PA	225.4	APP	BPRM	-20080619ALP
50	WRIW-CA	PROVIDENCE RI	348.9	CP	BDFCDTA	-20080804ABB
51	NEW	CENTER LISLE NY	117.7	APP	BNPDTL	-20100510ADC
51	NEW	ELMIRA NY	191.3	APP	BNPDTL	-20100513ABT
51	WHSU-CA	SYRACUSE NY	80.9	CP	BDFCDTA	-20090105AHY
51	W51CV	UTICA NY	0.3	CP	BDFCDTT	-20060222ACH
51	W51CV	UTICA NY	0.3	LIC	BLTT	-20020620AAQ
51	W51BN-D	WHITE LAKE NY	164.4	LIC	BLDTL	-20091026ADM
50	W50DP-D	HANOVER NH	251.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	WRIW-CA	PROVIDENCE RI	BLTTT	-19990104JC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WSAH	BRIDGEPORT CT	138.3	LIC	BLCDT	-20061218ACB
42	WSAH	BRIDGEPORT CT	138.3	PLN	DTVPLN	-DTVP1489
42	WHDH-DR	BOSTON MA	63.1	APP	BPRM	-20090706ABZ
42	WHDH-TV	BOSTON MA	63.1	PLN	DTVPLN	-DTVP1502
42	WHDH-TV	BOSTON MA	63.1	CP	BPCDT	-20090928AAW
42	WHDH-TV	BOSTON MA	63.1	APP	BPCDT	-20100528ACN
43	WGBX-TV	BOSTON MA	62.2	LIC	BLEDT	-20021219AAN
43	WGBX-TV	BOSTON MA	62.2	PLN	DTVPLN	-DTVP1536
46	WUVN	HARTFORD CT	103.1	LIC	BLCDT	-20060706AED
46	WUVN	HARTFORD CT	103.1	PLN	DTVPLN	-DTVP1636
47	WYDN	WORCESTER MA	62.4	PLN	DTVPLN	-DTVP1671
47	WYDN	WORCESTER MA	62.4	LIC	BLEDT	-20050505ABL
47	WYDN	WORCESTER MA	62.2	APP	BMPEDT	-20080618ATX
49	WLNE-TV	NEW BEDFORD MA	23.4	LIC	BLCDT	-20040930BBS
49	WLNE-TV	NEW BEDFORD MA	23.4	PLN	DTVPLN	-DTVP1740
49	WSHM-LP	SPRINGFIELD MA	102.4	APP	BDISDTL	-20060331AVR
50	WRDM-CA	HARTFORD CT	102.8	LIC	BLTTA	-20060303ABE
50	W50DO-D	HACKETTSTOWN NJ	296.5	CP	BDCCDTT	-20060925AEB

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 20 of 28

50	W25AW	TRENTON NJ	360.6	CP	BDISDTA	-20090408ALY
50	WYPX-TV	AMSTERDAM NY	252.3	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	252.3	PLN	DTVPLN	-DTVP1774
50	WBQM-LP	NEW YORK NY	232.7	CP MOD	BMPDTL	-20081216BLH
50	W50DU-D	PORT JERVIS NY	242.2	CP MOD	BMPDTL	-20090410AWF
50	WVVH-CA	SOUTHAMPTON NY	110.7	LIC	BLTTA	-20010608ABB
50	WVVH-CA	SOUTHAMPTON NY	110.7	CP MOD	BMPDTA	-20080804ACK
50	W53AM	UTICA NY	332.0	CP	BDISDTL	-20060818ABF
50	WNEP-TV	SCRANTON PA	365.6	CP	BPCDT	-20090311AAG
50	WNEP-TV	SCRANTON PA	365.5	PLN	DTVPLN	-DTVP1780
50	WNEP-DR	SCRANTON PA	365.5	APP	BPRM	-20080619ALP
51	WDMR-LP	SPRINGFIELD MA	99.8	CP	BDFCDTL	-20080804ACW
51	NEW	WESTMORELAND NH	141.7	APP	BNPDTL	-20100514AIM
51	WJAR	PROVIDENCE RI	23.4	CP MOD	BMPCDT	-20080619ABK
51	WJAR	PROVIDENCE RI	23.4	PLN	DTVPLN	-DTVP1812
50	W50DP-D-	HANOVER NH	217.3	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	WRIW-CA	PROVIDENCE RI	BDFCDTA -20080804ABB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
49	WLNE-TV	NEW BEDFORD MA	0.0	LIC	BLCDT -20040930BBS
49	WLNE-TV	NEW BEDFORD MA	0.0	PLN	DTVPLN -DTVP1740
49	WSHM-LP	SPRINGFIELD MA	119.9	APP	BDISDTL -20060331AVR
50	WRDM-CA	HARTFORD CT	125.3	LIC	BLTTA -20060303ABE
50	W50DO-D	HACKETTSTOWN NJ	319.9	CP	BDCCDTT -20060925AEB
50	W25AW	TRENTON NJ	383.3	CP	BDISDTA -20090408ALY
50	WYPX-TV	AMSTERDAM NY	268.1	LIC	BLCDT -20040908ABO
50	WYPX	AMSTERDAM NY	268.1	PLN	DTVPLN -DTVP1774
50	WBQM-LP	NEW YORK NY	255.6	CP MOD	BMPDTL -20081216BLH
50	W50DU-D	PORT JERVIS NY	265.5	CP MOD	BMPDTL -20090410AWF
50	WVVH-CA	SOUTHAMPTON NY	129.3	LIC	BLTTA -20010608ABB
50	WVVH-CA	SOUTHAMPTON NY	129.3	CP MOD	BMPDTA -20080804ACK
50	W53AM	UTICA NY	348.9	CP	BDISDTL -20060818ABF
50	WNEP-TV	SCRANTON PA	388.8	CP	BPCDT -20090311AAG
50	WNEP-TV	SCRANTON PA	388.7	PLN	DTVPLN -DTVP1780
50	WNEP-DR	SCRANTON PA	388.7	APP	BPRM -20080619ALP
51	WDMR-LP	SPRINGFIELD MA	119.5	CP	BDFCDTL -20080804ACW
51	NEW	WESTMORELAND NH	147.8	APP	BNPDTL -20100514AIM
51	WJAR	PROVIDENCE RI	0.0	CP MOD	BMPCDT -20080619ABK
51	WJAR	PROVIDENCE RI	0.0	PLN	DTVPLN -DTVP1812
50	W50DP-D-	HANOVER NH	216.7	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application Ref. No.
51	WDMR-LP	SPRINGFIELD MA	BDFCDTL -20080804ACW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
50	WRDM-CA	HARTFORD CT	33.0	LIC	BLTTA -20060303ABE
50	W50DO-D	HACKETTSTOWN NJ	227.0	CP	BDCCDTT -20060925AEB

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 21 of 28

50	WBQM-LP	NEW YORK NY	181.8	CP MOD	BMPDTL	-20081216BLH
50	W50DU-D	PORT JERVIS NY	168.4	CP MOD	BMPDTL	-20090410AWF
50	WVH-CA	SOUTHAMPTON NY	131.0	CP MOD	BMPDTA	-20080804ACK
50	WRIW-CA	PROVIDENCE RI	119.5	CP	BDFCDTA	-20080804ABB
51	WNHX-LP	NEW HAVEN CT	85.8	LIC	BLTTL	-20071011ADF
51	NEW	FAIRFIELD ME	375.5	APP	BNPDTL	-20100504AMG
51	NEW	WESTMORELAND NH	97.5	APP	BNPDTL	-20100514AIM
51	WPSJ-LD	HAMMONTON NJ	317.8	CP	BDCCDTL	-20061030ABJ
51	WNJN	MONTCLAIR NJ	184.3	LIC	BLEDT	-20061121ADG
51	WNJN	MONTCLAIR NJ	184.3	PLN	DTVPLN	-DTVP1806
51	WNJN	MONTCLAIR NJ	184.3	CP	BPEDT	-20080620ALF
51	NEW	CENTER LISLE NY	282.5	APP	BNPDTL	-20100510ADC
51	NEW	ELMIRA NY	360.7	APP	BNPDTL	-20100513ABT
51	WHSU-CA	SYRACUSE NY	303.4	CP	BDFCDTA	-20090105AHY
51	W51CV	UTICA NY	234.2	CP	BDFCDTT	-20060222ACH
51	W51BN-D	WHITE LAKE NY	181.8	LIC	BLDTL	-20091026ADM
51	WGAL	LANCASTER PA	378.0	CP	BDRTCDT	-20100329ACY
51	WFMZ-TV	READING PA	329.2	APP	BDRTCT	-20090604ABH
51	WVIA-TV	WILLIAMSPORT PA	366.6	CP	BDRTEDT	-20090824ACM
51	WJAR	PROVIDENCE RI	119.5	CP MOD	BMPCDT	-20080619ABK
51	WJAR	PROVIDENCE RI	119.5	PLN	DTVPLN	-DTVP1812
50	W50DP-D	HANOVER NH	185.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
51	WDMR-LP	SPRINGFIELD MA	BLTTL	-20061113AAL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
43	WGBX-TV	BOSTON MA	123.3	LIC	BLEDT	-20021219AAN
43	WGBX-TV	BOSTON MA	123.3	PLN	DTVPLN	-DTVP1536
43	WCWN	SCHENECTADY NY	123.0	CP	BPCDT	-20080620ABN
43	WCWN	SCHENECTADY NY	123.0	PLN	DTVPLN	-DTVP1546
43	WCWN	SCHENECTADY NY	123.0	LIC	BLCDT	-20050623ABN
47	WYDN	WORCESTER MA	124.3	PLN	DTVPLN	-DTVP1671
47	WLNY-DT	RIVERHEAD NY	133.2	PLN	DTVPLN	-DTVP1679
47	WYDN	WORCESTER MA	124.3	LIC	BLEDT	-20050505ABL
47	WYDN	WORCESTER MA	123.3	APP	BMPEDT	-20080618ATX
47	WLNY-TV	RIVERHEAD NY	133.2	CP MOD	BMPCDT	-20080721ABJ
48	WRNN-TV	KINGSTON NY	122.7	CP	BPCDT	-20080616AED
48	WRNN-TV	KINGSTON NY	122.7	PLN	DTVPLN	-DTVP1712
48	WRNN-TV	KINGSTON NY	122.7	LIC	BLCDT	-20040908AMF
49	WEDW	BRIDGEPORT CT	98.2	CP	BPEDT	-20100218AAI
49	WEDW	BRIDGEPORT CT	98.2	PLN	DTVPLN	-DTVP1730
49	WLNE-TV	NEW BEDFORD MA	119.5	LIC	BLCDT	-20040930BBS
49	WLNE-TV	NEW BEDFORD MA	119.5	PLN	DTVPLN	-DTVP1740
49	WEKW-TV	KEENE NH	108.9	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	108.9	PLN	DTVPLN	-DTVP1744
49	WEKW-TV	KEENE NH	108.9	CP	BPEDT	-20080620AAR
50	WRDM-CA	HARTFORD CT	33.0	LIC	BLTTA	-20060303ABE
50	WBQM-LP	NEW YORK NY	181.8	CP MOD	BMPDTL	-20081216BLH
50	W50DU-D	PORT JERVIS NY	168.4	CP MOD	BMPDTL	-20090410AWF
50	WVH-CA	SOUTHAMPTON NY	131.0	CP MOD	BMPDTA	-20080804ACK
50	WRIW-CA	PROVIDENCE RI	119.5	CP	BDFCDTA	-20080804ABB
51	WNHX-LP	NEW HAVEN CT	85.8	LIC	BLTTL	-20071011ADF
51	NEW	FAIRFIELD ME	375.5	APP	BNPDTL	-20100504AMG
51	NEW	WESTMORELAND NH	97.5	APP	BNPDTL	-20100514AIM
51	WPSJ-LD	HAMMONTON NJ	317.8	CP	BDCCDTL	-20061030ABJ
51	WNJN	MONTCLAIR NJ	184.3	LIC	BLEDT	-20061121ADG

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 22 of 28

51	WNJN	MONTCLAIR NJ	184.3	PLN	DTVPLN	-DTVP1806
51	WNJN	MONTCLAIR NJ	184.3	CP	BPEDT	-20080620ALF
51	NEW	CENTER LISLE NY	282.5	APP	BNPDTL	-20100510ADC
51	NEW	ELMIRA NY	360.7	APP	BNPDTL	-20100513ABT
51	WHSU-CA	SYRACUSE NY	303.4	CP	BDFCDTA	-20090105AHY
51	W51CV	UTICA NY	234.2	CP	BDFCDTT	-20060222ACH
51	W51BN-D	WHITE LAKE NY	181.8	LIC	BLDTL	-20091026ADM
51	WGAL	LANCASTER PA	378.0	CP	BDRTCDT	-20100329ACY
51	WFMZ-TV	READING PA	329.2	APP	BDRTCT	-20090604ABH
51	WVIA-TV	WILLIAMSPORT PA	366.6	CP	BDRTEDT	-20090824ACM
51	WJAR	PROVIDENCE RI	119.5	CP MOD	BMPCDT	-20080619ABK
51	WJAR	PROVIDENCE RI	119.5	PLN	DTVPLN	-DTVP1812
50	W50DP-D-	HANOVER NH	185.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application Ref. No.
51	NEW	WESTMORELAND NH	BNPDTL -20100514AIM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
50	WVH-CA	SOUTHAMPTON NY	219.4	CP MOD	BMPDTA -20080804ACK
50	WRIW-CA	PROVIDENCE RI	147.8	CP	BDFCDTA -20080804ABB
51	WDMR-LP	SPRINGFIELD MA	97.5	CP	BDFCDTL -20080804ACW
51	WDMR-LP	SPRINGFIELD MA	97.5	LIC	BLTTL -20061113AAL
51	NEW	FAIRFIELD ME	289.5	APP	BNPDTL -20100504AMG
51	WPSJ-LD	HAMMONTON NJ	411.1	CP	BDCCDTL -20061030ABJ
51	WNJN	MONTCLAIR NJ	274.7	LIC	BLEDT -20061121ADG
51	WNJN	MONTCLAIR NJ	274.7	PLN	DTVPLN -DTVP1806
51	WNJN	MONTCLAIR NJ	274.7	CP	BPEDT -20080620ALF
51	NEW	CENTER LISLE NY	313.2	APP	BNPDTL -20100510ADC
51	NEW	ELMIRA NY	395.2	APP	BNPDTL -20100513ABT
51	WHSU-CA	SYRACUSE NY	308.9	CP	BDFCDTA -20090105AHY
51	W51CV	UTICA NY	229.4	CP	BDFCDTT -20060222ACH
51	W51BN-D	WHITE LAKE NY	244.9	LIC	BLDTL -20091026ADM
51	WFMZ-TV	READING PA	409.4	APP	BDRTCT -20090604ABH
51	WVIA-TV	WILLIAMSPORT PA	423.9	CP	BDRTEDT -20090824ACM
51	WJAR	PROVIDENCE RI	147.8	CP MOD	BMPCDT -20080619ABK
51	WJAR	PROVIDENCE RI	147.8	PLN	DTVPLN -DTVP1812
50	W50DP-D-	HANOVER NH	88.6	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application Ref. No.
51	W51CB	BURLINGTON VT	BLTTL -19970109JH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
43	WFFF-TV	BURLINGTON VT	29.3	LIC	BLCDT -20070629AAM
43	WFFF-TV	BURLINGTON VT	29.3	PLN	DTVPLN -DTVP1557
48	WLED-TV	LITTLETON NH	116.2	CP	BPEDT -20080620AAJ
48	WLED-TV	LITTLETON NH	116.0	PLN	DTVPLN -DTVP1710
48	WLED-TV	LITTLETON NH	116.2	LIC	BLEDT -20020529ABG

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 23 of 28

51	WDMR-LP	SPRINGFIELD MA	272.3	CP	BDFCDTL	-20080804ACW
51	NEW	FAIRFIELD ME	282.1	APP	BNPDTL	-20100504AMG
51	NEW	WESTMORELAND NH	187.6	APP	BNPDTL	-20100514AIM
51	NEW	CENTER LISLE NY	337.6	APP	BNPDTL	-20100510ADC
51	WHSU-CA	SYRACUSE NY	288.6	CP	BDFCDTA	-20090105AHY
51	W51CV	UTICA NY	220.5	CP	BDFCDTT	-20060222ACH
51	W51BN-D	WHITE LAKE NY	341.0	LIC	BLDTL	-20091026ADM
51	WJAR	PROVIDENCE RI	331.7	CP MOD	BMPCDT	-20080619ABK
51	WJAR	PROVIDENCE RI	331.7	PLN	DTVPLN	-DTVP1812
52	W52CD	ST. ALBANS VT	31.9	LIC	BLTTL	-19970804JE
50	W50DP-D-	HANOVER NH	121.2	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
52	W52DF	ALBANY NY	BLTT	-20020620AAR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WEDH	HARTFORD CT	141.2	CP	BPEDT	-20090203ABC
45	WEDH	HARTFORD CT	141.2	PLN	DTVPLN	-DTVP1601
48	WRNN-TV	KINGSTON NY	127.7	CP	BPCDT	-20080616AED
48	WRNN-TV	KINGSTON NY	127.7	PLN	DTVPLN	-DTVP1712
48	WRNN-TV	KINGSTON NY	127.7	LIC	BLCDT	-20040908AMF
49	WEKW-TV	KEENE NH	139.8	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	139.8	PLN	DTVPLN	-DTVP1744
49	WEKW-TV	KEENE NH	139.8	CP	BPEDT	-20080620AAR
50	WYPX-TV	AMSTERDAM NY	41.5	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	41.5	PLN	DTVPLN	-DTVP1774
51	WDMR-LP	SPRINGFIELD MA	122.5	CP	BDFCDTL	-20080804ACW
51	NEW	WESTMORELAND NH	136.4	APP	BNPDTL	-20100514AIM
51	NEW	CENTER LISLE NY	177.0	APP	BNPDTL	-20100510ADC
51	WHSU-CA	SYRACUSE NY	183.0	CP	BDFCDTA	-20090105AHY
51	W51CV	UTICA NY	111.7	CP	BDFCDTT	-20060222ACH
51	W51BN-D	WHITE LAKE NY	126.1	LIC	BLDTL	-20091026ADM
52	W52CD	ST. ALBANS VT	250.0	LIC	BLTTL	-19970804JE
50	W50DP-D-	HANOVER NH	190.9	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
52	W52DF	ALBANY NY	BPTT	-20031003ACK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WEDH	HARTFORD CT	141.2	CP	BPEDT	-20090203ABC
45	WEDH	HARTFORD CT	141.2	PLN	DTVPLN	-DTVP1601
48	WRNN-TV	KINGSTON NY	127.7	CP	BPCDT	-20080616AED
48	WRNN-TV	KINGSTON NY	127.7	PLN	DTVPLN	-DTVP1712
48	WRNN-TV	KINGSTON NY	127.7	LIC	BLCDT	-20040908AMF
49	WEKW-TV	KEENE NH	139.8	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	139.8	PLN	DTVPLN	-DTVP1744
49	WEKW-TV	KEENE NH	139.8	CP	BPEDT	-20080620AAR

KESSLER AND GEHMAN ASSOCIATES, INC.

W50DP-D HANOVER, NH

Exhibit E5B, PAGE 24 of 28

50	WYPX-TV	AMSTERDAM NY	41.5	LIC	BLCDDT	-20040908ABO
50	WYPX	AMSTERDAM NY	41.5	PLN	DTVPLN	-DTVP1774
51	WDMR-LP	SPRINGFIELD MA	122.5	CP	BDFCDTL	-20080804ACW
51	NEW	WESTMORELAND NH	136.4	APP	BNPDTL	-20100514AIM
51	NEW	CENTER LISLE NY	177.0	APP	BNPDTL	-20100510ADC
51	WHSU-CA	SYRACUSE NY	183.0	CP	BDFCDTA	-20090105AHY
51	W51CV	UTICA NY	111.7	CP	BDFCDTT	-20060222ACH
51	W51BN-D	WHITE LAKE NY	126.1	LIC	BLDTL	-20091026ADM
52	W52CD	ST. ALBANS VT	250.0	LIC	BLTTL	-19970804JE
50	W50DP-D-	HANOVER NH	190.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
52	W52CD	ST. ALBANS VT	BLTTL	-19970804JE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	WLED-TV	LITTLETON NH	115.4	CP	BPEDT	-20080620AAJ
48	WLED-TV	LITTLETON NH	115.2	PLN	DTVPLN	-DTVP1710
48	WLED-TV	LITTLETON NH	115.4	LIC	BLEDT	-20020529ABG
51	W51CB	BURLINGTON VT	31.9	LIC	BLTTL	-19970109JH
52	W52DF	ALBANY NY	250.0	LIC	BLTT	-20020620AAR
52	W52DF	ALBANY NY	250.0	APP	BPTT	-20031003ACK
50	W50DP-D-	HANOVER NH	139.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
53	W53AS	POWNA, ETC. VT	BLTT	-19891012JC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WEDH	HARTFORD CT	133.0	CP	BPEDT	-20090203ABC
45	WEDH	HARTFORD CT	133.0	PLN	DTVPLN	-DTVP1601
46	WUVN	HARTFORD CT	126.0	LIC	BLCDDT	-20060706AED
46	WUVN	HARTFORD CT	126.0	PLN	DTVPLN	-DTVP1636
49	WEKW-TV	KEENE NH	72.8	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	72.8	PLN	DTVPLN	-DTVP1744
49	WEKW-TV	KEENE NH	72.8	CP	BPEDT	-20080620AAR
50	WYPX-TV	AMSTERDAM NY	78.5	LIC	BLCDDT	-20040908ABO
50	WYPX	AMSTERDAM NY	78.5	PLN	DTVPLN	-DTVP1774
53	W53AM	UTICA NY	161.1	LIC	BLTTL	-20060428ABP
50	W50DP-D-	HANOVER NH	128.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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W50DP-D HANOVER, NH

Exhibit E5B, PAGE 25 of 28

Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
54	W54CV	BURLINGTON VT	BLTTL	-19990803JC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
50	W50DP-D-	HANOVER NH	57.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
58	WCEA-LP	BOSTON MA	BLTTL	-20030625ACF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
51	WJAR	PROVIDENCE RI	54.6	CP MOD	BMPCDT	-20080619ABK
51	WJAR	PROVIDENCE RI	54.6	PLN	DTVPLN	-DTVP1812
50	W50DP-D-	HANOVER NH	176.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
58	W58CX	SARATOGA SPRINGS NY	BLTTL	-19971105IG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
50	WYPX-TV	AMSTERDAM NY	41.3	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	41.3	PLN	DTVPLN	-DTVP1774
57	WYBN-LP	COBLESKILL NY	42.9	LIC	BLTTL	-20070215ABD
50	W50DP-D-	HANOVER NH	191.1	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	W50DP-D-	HANOVER NH	USERRECORD-01	

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
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W50DP-D HANOVER, NH

Exhibit E5B, PAGE 26 of 28

49	WSHM-LP	SPRINGFIELD MA	168.0	APP	BDISDTL	-20060331AVR
49	NEW	BRUNSWICK ME	178.6	APP	BSFDTL	-20060630DBG
49	WEKW-TV	KEENE NH	77.0	LIC	BLEDT	-20030618ABK
49	WEKW-TV	KEENE NH	77.0	PLN	DTVPLN	-DTPV1744
49	WEKW-TV	KEENE NH	77.0	CP	BPEDT	-20080620AAR
49	WGMU-LD	BURLINGTON VT	106.4	CP	BDCCDTL	-20061011ABI
50	W50DO-D	HACKETTSTOWN NJ	388.4	CP	BDCCDTT	-20060925AEB
50	WYPX-TV	AMSTERDAM NY	182.6	LIC	BLCDT	-20040908ABO
50	WYPX	AMSTERDAM NY	182.6	PLN	DTVPLN	-DTPV1774
50	WBQM-LP	NEW YORK NY	360.8	CP MOD	BMPDTL	-20081216BLH
50	W50DU-D	PORT JERVIS NY	331.4	CP MOD	BMPDTL	-20090410AWF
50	WVPH-CA	SOUTHAMPTON NY	306.1	CP MOD	BMPDTA	-20080804ACK
50	W53AM	UTICA NY	251.8	CP	BDISDTL	-20060818ABF
50	WRIW-CA	PROVIDENCE RI	216.7	CP	BDFCDTA	-20080804ABB
51	WDMR-LP	SPRINGFIELD MA	185.9	CP	BDFCDTL	-20080804ACW
51	NEW	FAIRFIELD ME	225.5	APP	BNPDTL	-20100504AMG
51	NEW	WESTMORELAND NH	88.6	APP	BNPDTL	-20100514AIM

Total scenarios = 6

Result key: 14
 Scenario 1 Affected station 31 W50DP-D-
 Before Analysis

Results for: 50A NH HANOVER USERRECORD01 APP
 HAAT 371.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	86542	3570.5
not affected by terrain losses	71452	2819.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	219	20.8
lost to ATV IX only	219	20.8
lost to all IX	219	20.8

Potential Interfering Stations Included in above Scenario 1

49A NH KEENE	BLEDT	20030618ABK	LIC
50A NY AMSTERDAM	BLCDT	20040908ABO	LIC

Result key: 15
 Scenario 2 Affected station 31 W50DP-D-
 Before Analysis

Results for: 50A NH HANOVER USERRECORD01 APP
 HAAT 371.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	86542	3570.5
not affected by terrain losses	71452	2819.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	219	20.8
lost to ATV IX only	219	20.8
lost to all IX	219	20.8

Potential Interfering Stations Included in above Scenario 2

49A NH KEENE	BLEDT	20030618ABK	LIC
50A NY AMSTERDAM	DTVPLN	DTPV1774	PLN

Result key: 16
 Scenario 3 Affected station 31 W50DP-D-
 Before Analysis

Results for: 50A NH HANOVER USERRECORD01 APP
 HAAT 371.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	86542	3570.5
not affected by terrain losses	71452	2819.5
lost to NTSC IX	0	0.0

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W50DP-D HANOVER, NH

Exhibit E5B, PAGE 27 of 28

lost to additional IX by ATV	219	20.8
lost to ATV IX only	219	20.8
lost to all IX	219	20.8

Potential Interfering Stations Included in above Scenario 3

49A NH KEENE	DTVPLN	DTVP1744	PLN
50A NY AMSTERDAM	BLCDT	20040908ABO	LIC

Result key: 17
Scenario 4 Affected station 31 W50DP-D-
Before Analysis

Results for: 50A NH HANOVER USERRECORD01 APP
HAAT 371.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	86542	3570.5
not affected by terrain losses	71452	2819.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	219	20.8
lost to ATV IX only	219	20.8
lost to all IX	219	20.8

Potential Interfering Stations Included in above Scenario 4

49A NH KEENE	DTVPLN	DTVP1744	PLN
50A NY AMSTERDAM	DTVPLN	DTVP1774	PLN

Result key: 18
Scenario 5 Affected station 31 W50DP-D-
Before Analysis

Results for: 50A NH HANOVER USERRECORD01 APP
HAAT 371.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	86542	3570.5
not affected by terrain losses	71452	2819.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	219	23.8
lost to ATV IX only	219	23.8
lost to all IX	219	23.8

Potential Interfering Stations Included in above Scenario 5

49A NH KEENE	BPEDT	20080620AAR	CP
50A NY AMSTERDAM	BLCDT	20040908ABO	LIC

Result key: 19
Scenario 6 Affected station 31 W50DP-D-
Before Analysis

Results for: 50A NH HANOVER USERRECORD01 APP
HAAT 371.0 m, ATV ERP 0.2 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	86542	3570.5
not affected by terrain losses	71452	2819.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	219	23.8
lost to ATV IX only	219	23.8
lost to all IX	219	23.8

Potential Interfering Stations Included in above Scenario 6

49A NH KEENE	BPEDT	20080620AAR	CP
50A NY AMSTERDAM	DTVPLN	DTVP1774	PLN

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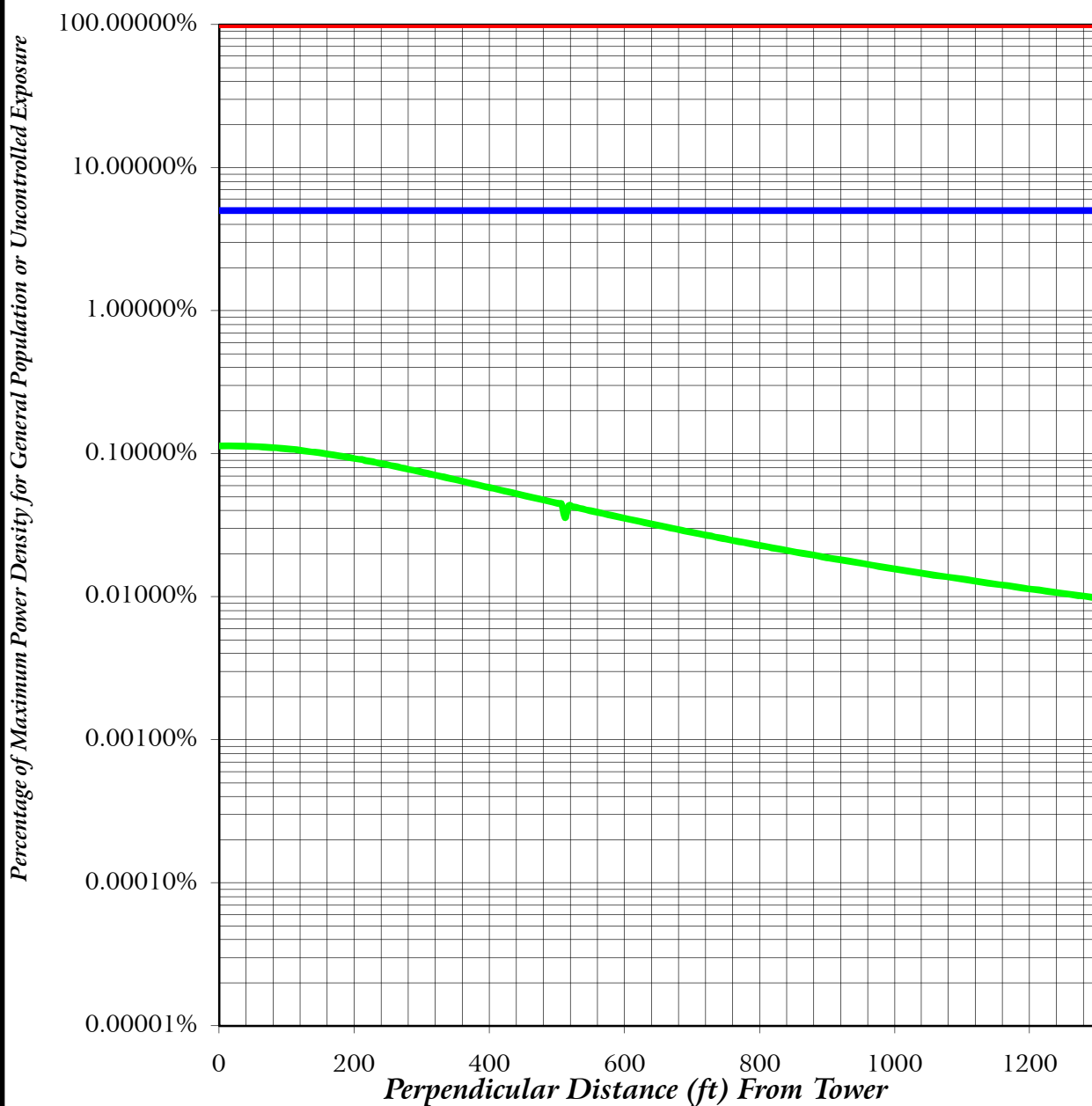
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Exhibit E5B, PAGE 28 of 28

FAR FIELD EXPOSURE TO RF EMISSIONS



- Maximum Allowable General Population or Uncontrolled Exposure
- 5 % of Maximum General Population or Uncontrolled Exposure
- Percentage of Maximum General Population or Uncontrolled Exposure

KESSLER & GEHMAN

TELECOMMUNICATIONS CONSULTING ENGINEERS

507 N.W. 60th Street, Suite C
Gainesville, Florida 32607

W50DP-D
HANOVER, NH

201000607

EXHIBIT E6



METHODOLOGY AND EXPLANATION OF
ENVIRONMENTAL IMPACT / RADIO FREQUENCY RADIATION
HAZARD ANALYSIS

A theoretical analysis has been conducted of the human exposure to radio frequency radiation ("RFR") using the calculation methodology described in *OET Bulletin 65, Edition 97-01*. The RFR analysis is conducted pursuant to the following methodology:

Terrain¹ extraction is compiled from the proposed tower site to radial lengths of 0.25 miles in 0.001 mile increments for 360 radials. The power density is calculated for each terrain point at 6 feet above ground level using the elevation and azimuth pattern of the proposed broadcast antenna. The power density calculations are conducted using the lower edge of the proposed channel frequency. To account for ground reflections, a coefficient of 1.6 was included in the calculation.

The resulting cylindrical polar analysis is then summarized into a coordinate plane graph using the following methodology:

Starting from the origin the maximum calculated RFR value is determined among the 360 degree radials for each 0.001 mile increment, the value is then converted into a percentage of the maximum allowable general population or uncontrolled exposure and plotted as a function of perpendicular distance from the tower.

¹ Terrain extraction is based upon a 3 arc second point spacing terrain database.