

Exhibit #18

Channel-six TV Protection

4/9/2006

The proposed facility is within the Grade B 47 dBu contour of WLNE-TV, New Bedford, MA (Blue dashed). Page 2 of this exhibit is a map of the proposed station's channel-six TV interference contour (Orange) without regard to receiver directivity credit, which could be applied in this case. WLNE-TV is an ABC affiliate. Section 73.525 provides that if there is a channel-six TV station having the same network affiliation that provides a grade A signal or better over the channel-six TV interference area, and if the area of interference is outside the ADI of the TV-6 station caused interference (which is the case because the interference area is within the Boston ADI) then all the people within the interference area can be subtracted. WCVB-TV, ABC, Boston provides a grade A or better over the NCE interference area, consequently, there is no interference to WLNE-TV channel-6 TV as defined under Section 73.525 of the Commission's Rules and Regulations.

WSCH-TV, Portland, Maine is also within the cutoff distance of 159 km, however its grade B falls far short of the calculated NCE interference area. Page 3-5 are distance to contour tables for all of the affected stations.

Doug Vernier

CH-6 TV Protection Study

WCVB-TV Grade A, 68 dBu F(50-50)

AP219

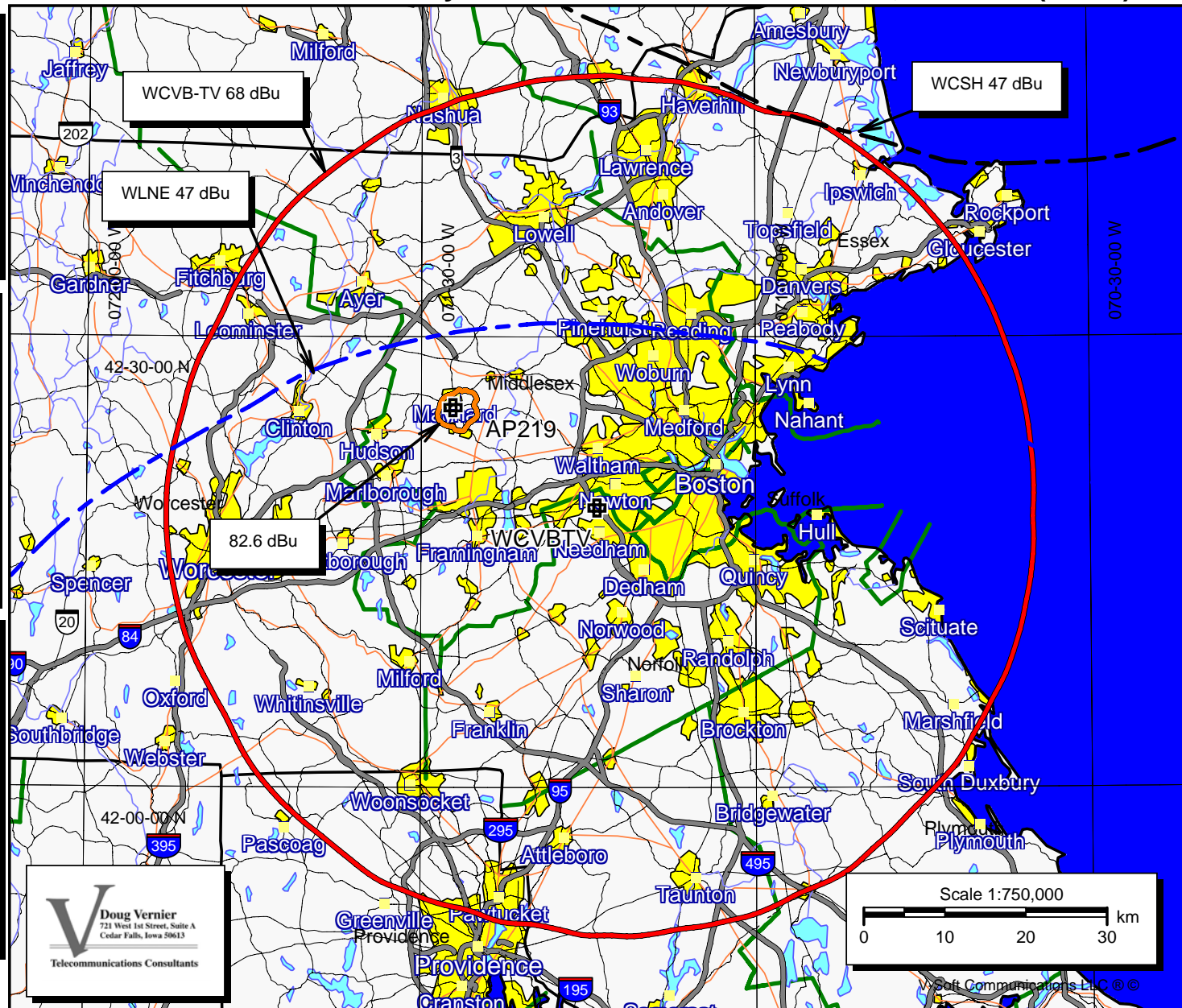
Latitude: 42-25-17 N
Longitude: 071-27-10 W
ERP: 0.50 kW
Channel: 219
Frequency: 91.7 MHz
AMSL Height: 100.0 m
Horiz. Pattern: Directional
Vert. Pattern: No

WCVBTV ABC

BLCT20010501ADD
Latitude: 42-18-37 N
Longitude: 071-14-14 W
ERP: 61.70 kW
Channel: 05-
Frequency: 78.5 MHz
AMSL Height: 397.0 m
Horiz. Pattern: Omni
Vert. Pattern: Yes
Elec Tilt: 0.6
Prop Model: FCC

WLNETV ABC

BLCT19920604KF
Latitude: 41-35-48 N
Longitude: 071-11-24 W
ERP: 100.00 kW
Channel: 06+
Frequency: 85.5 MHz
AMSL Height: 308.0 m
Elevation: 23.16 m
Horiz. Pattern: Omni
Vert. Pattern: Yes
Elec Tilt: 0.7
Prop Model: FCC



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Soft Communications LLC ©

N. Lat. = 42 18 37 W. Lng. = 71 14 14
 HAAT and Distance to Contour - FCC Method - 30 Arc Sec.

WCVBTV, Wcvb Hearst-argyle Tv, Inc. , BLCT20010501ADD

Azi.	AV EL	HAAT	ERP kW	dBk	Field	68-F5
000	45.6	351.4	61.7000	17.90	1.000	53.22
010	42.2	354.8	61.7000	17.90	1.000	53.44
020	45.6	351.4	61.7000	17.90	1.000	53.23
030	19.7	377.3	61.7000	17.90	1.000	54.78
040	19.6	377.4	61.7000	17.90	1.000	54.78
050	17.6	379.4	61.7000	17.90	1.000	54.90
060	21.7	375.3	61.7000	17.90	1.000	54.67
070	27.8	369.2	61.7000	17.90	1.000	54.31
080	31.5	365.5	61.7000	17.90	1.000	54.09
090	36.8	360.2	61.7000	17.90	1.000	53.77
100	30.9	366.1	61.7000	17.90	1.000	54.13
110	27.9	369.1	61.7000	17.90	1.000	54.30
120	31.3	365.7	61.7000	17.90	1.000	54.10
130	32.7	364.3	61.7000	17.90	1.000	54.02
140	33.2	363.8	61.7000	17.90	1.000	53.99
150	35.0	362.0	61.7000	17.90	1.000	53.88
160	39.1	357.9	61.7000	17.90	1.000	53.63
170	51.0	346.0	61.7000	17.90	1.000	52.88
180	53.9	343.1	61.7000	17.90	1.000	52.70
190	64.0	333.0	61.7000	17.90	1.000	52.05
200	60.5	336.5	61.7000	17.90	1.000	52.28
210	46.8	350.2	61.7000	17.90	1.000	53.15
220	52.6	344.4	61.7000	17.90	1.000	52.78
230	46.9	350.1	61.7000	17.90	1.000	53.14
240	57.2	339.8	61.7000	17.90	1.000	52.48
250	50.8	346.2	61.7000	17.90	1.000	52.89
260	48.4	348.6	61.7000	17.90	1.000	53.05
270	48.3	348.7	61.7000	17.90	1.000	53.06
280	55.5	341.5	61.7000	17.90	1.000	52.59
290	58.4	338.6	61.7000	17.90	1.000	52.41
300	60.8	336.2	61.7000	17.90	1.000	52.26
310	53.1	343.9	61.7000	17.90	1.000	52.75
320	49.6	347.4	61.7000	17.90	1.000	52.97
330	47.5	349.5	61.7000	17.90	1.000	53.10
340	48.5	348.5	61.7000	17.90	1.000	53.04
350	47.9	349.1	61.7000	17.90	1.000	53.08

Ave El= 42.77 M HAAT= 354.23 M AMSL= 397 M

N. Lat. = 41 35 48 W. Lng. = 71 11 24
 HAAT and Distance to Contour - FCC Method - 30 Arc Sec.

WLNETV, Freedom Broadcasting Of Sout , BLCT19920604KF

Azi.	AV EL	HAAT	ERP kW	dBk	Field	47-F5
000	28.5	279.5	100.0000	20.00	1.000	101.76
010	37.0	271.0	100.0000	20.00	1.000	100.97
020	52.7	255.3	100.0000	20.00	1.000	99.48
030	45.2	262.8	100.0000	20.00	1.000	100.20
040	48.9	259.1	100.0000	20.00	1.000	99.85
050	42.5	265.5	100.0000	20.00	1.000	100.45
060	34.8	273.2	100.0000	20.00	1.000	101.18
070	32.3	275.7	100.0000	20.00	1.000	101.42
080	33.8	274.2	100.0000	20.00	1.000	101.27
090	32.5	275.5	100.0000	20.00	1.000	101.40
100	28.2	279.8	100.0000	20.00	1.000	101.79
110	26.6	281.4	100.0000	20.00	1.000	101.93
120	18.8	289.2	100.0000	20.00	1.000	102.63
130	10.8	297.2	100.0000	20.00	1.000	103.33
140	19.2	288.8	100.0000	20.00	1.000	102.59
150	14.4	293.6	100.0000	20.00	1.000	103.01
160	15.4	292.6	100.0000	20.00	1.000	102.93
170	15.3	292.7	100.0000	20.00	1.000	102.94
180	12.2	295.8	100.0000	20.00	1.000	103.20
190	3.2	304.8	100.0000	20.00	1.000	103.96
200	0.0	308.0	100.0000	20.00	1.000	104.21
210	10.3	297.7	100.0000	20.00	1.000	103.37
220	25.5	282.5	100.0000	20.00	1.000	102.04
230	25.7	282.3	100.0000	20.00	1.000	102.02
240	21.7	286.3	100.0000	20.00	1.000	102.37
250	15.7	292.3	100.0000	20.00	1.000	102.90
260	11.7	296.3	100.0000	20.00	1.000	103.24
270	9.6	298.4	100.0000	20.00	1.000	103.43
280	7.4	300.6	100.0000	20.00	1.000	103.61
290	3.9	304.1	100.0000	20.00	1.000	103.90
300	2.3	305.7	100.0000	20.00	1.000	104.03
310	1.4	306.6	100.0000	20.00	1.000	104.11
320	2.1	305.9	100.0000	20.00	1.000	104.05
330	13.4	294.6	100.0000	20.00	1.000	103.10
340	5.9	302.1	100.0000	20.00	1.000	103.73
350	15.3	292.7	100.0000	20.00	1.000	102.93

Ave El= 20.11 M HAAT= 287.89 M AMSL= 308 M

N. Lat. = 42 25 17 W. Lng. = 71 27 10
 HAAT and Distance to Contour - FCC Method - 30 Arc Sec.

CH-6 TV Interference Contour - Without 6 dB Directionality Correction

Azi.	AV EL	HAAT	ERP kW	dBk	Field	82.6 dBu
000	71.5	28.5	0.1285	-8.91	0.507	1.65
010	65.3	34.7	0.1723	-7.64	0.587	1.93
020	54.6	45.4	0.2198	-6.58	0.663	2.36
030	58.6	41.4	0.2665	-5.74	0.730	2.35
040	50.3	49.7	0.3321	-4.79	0.815	2.71
050	44.2	55.8	0.4005	-3.97	0.895	2.98
060	42.7	57.3	0.4522	-3.45	0.951	3.11
070	45.9	54.1	0.5000	-3.01	1.000	3.11
080	59.2	40.8	0.4990	-3.02	0.999	2.70
090	57.5	42.5	0.5000	-3.01	1.000	2.75
100	50.6	49.4	0.5000	-3.01	1.000	2.96
110	44.4	55.6	0.5000	-3.01	1.000	3.15
120	50.6	49.4	0.5000	-3.01	1.000	2.96
130	56.8	43.2	0.5000	-3.01	1.000	2.78
140	56.4	43.6	0.5000	-3.01	1.000	2.79
150	49.8	50.2	0.5000	-3.01	1.000	2.98
160	47.4	52.6	0.5000	-3.01	1.000	3.06
170	54.2	45.8	0.5000	-3.01	1.000	2.86
180	69.7	30.3	0.5000	-3.01	1.000	2.34
190	78.4	21.6	0.5000	-3.01	1.000	2.33
200	78.3	21.7	0.5000	-3.01	1.000	2.33
210	82.6	17.4	0.5000	-3.01	1.000	2.33
220	99.7	0.3	0.5000	-3.01	1.000	2.33
230	98.1	1.9	0.4418	-3.55	0.940	2.27
240	78.7	21.3	0.3453	-4.62	0.831	2.14
250	75.8	24.2	0.2612	-5.83	0.723	1.99
260	87.0	13.0	0.1648	-7.83	0.574	1.77
270	99.7	0.3	0.1240	-9.07	0.498	1.64
280	101.0	-1.0	0.0950	-10.22	0.436	1.51
290	93.0	7.0	0.0764	-11.17	0.391	1.61
300	95.3	4.7	0.0634	-11.98	0.356	1.61
310	97.7	2.3	0.0441	-13.56	0.297	1.61
320	93.5	6.5	0.0363	-14.40	0.269	1.61
330	84.5	15.5	0.0400	-13.97	0.283	1.61
340	70.7	29.3	0.0578	-12.38	0.340	1.61
350	73.9	26.1	0.0865	-10.63	0.416	1.61

Ave El= 69.93 M HAAT= 30.07 M AMSL= 100 M