

**MINOR CHANGE APPLICATION**  
**HOMETOWN RADIO INC.**  
**WIRY AM RADIO STATION**  
**1340 kHz - 1.0 kW - NDU**  
**PLATTSBURGH, NEW YORK**  
**July 2008**

**EXHIBIT #2A**

**AM Broadcast Allocation Study**

LATITUDE 44:40:12 LONGITUDE 73:26:41

FACTORS AFFECTING 1340 kHz

***** 1310 KHZ *****											
KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY	SH	CL	KW	ANTENNA	CALL	CO	ST CITY
**** NO STATIONS FOUND WITHIN ****											
MAXIMUM SEARCH DISTANCE 134 KILOMETERS											
***** 1320 KHZ *****											
KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY	SH	CL	KW	ANTENNA	CALL	CO	ST CITY
103.54	( 64.34)	141.4	43:56:21/ 72:38:13	LI	D	D	1.00	ND1- 310.6	WTSJ	US	VT RANDOLPH
149.19	( 92.70)	8.2	45:59:55/ 73:10: 9	--	D	3	10.00	DA2- 988.1	CJSO	CA	QC SOREL
264.82	( 164.55)	138.4	42:51:59/ 71:17:14	LI	D	B	10.00	DA2- 998.9	WDER	US	NH DERRY
MAXIMUM SEARCH DISTANCE 266 KILOMETERS											
***** 1330 KHZ *****											
KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY	SH	CL	KW	ANTENNA	CALL	CO	ST CITY
211.30	( 131.30)	185.3	42:46:35/ 73:41:10	LI	D	D	1.00	ND1- 284.9	WHAZ	US	NY TROY
223.20	( 138.69)	45.3	46: 3:55/ 71:23:16	--	U	3	10.00	DA1- 956.8	CKLD	CA	QC THETFORD MINES
311.64	( 193.64)	144.9	42:21:16/ 71:15:44	LI	D	B	5.00	DA2- 847.0	WRCA	US	MA WALTHAM
321.03	( 199.48)	144.7	42:17:20/ 71:11:21	CP	D		25.00	DA2-1502.1	WRCA	US	MA WATERTOWN
350.39	( 217.72)	243.2	43:10:49/ 77:18:15	CP	D		1.00	DA2- 330.2	WYNY	US	NY ONTARIO
365.47	( 227.09)	219.4	42: 5:33/ 76:15:24	LI	D		3.50	ND1- 575.1	WEBO	US	NY OWEGO
365.47	( 227.09)	219.4	42: 5:33/ 76:15:24	CP	D		5.00	ND2- 687.4	WEBO	US	NY OWEGO
420.41	( 261.23)	186.7	40:54:39/ 74: 1:42	LI	D		10.00	DA2-1104.6	WWRV	US	NY NEW YORK
85.90	( 301.92)	242.1	42:29:53/ 78:41:10	LI	D	B	1.00	DA2- 313.0	WSPQ	US	NY SPRINGVILLE
MAXIMUM SEARCH DISTANCE 551 KILOMETERS											
***** 1340 KHZ *****											
KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY	SH	CL	KW	ANTENNA	CALL	CO	ST CITY
3.97	( 2.47)	318.9	44:41:49/ 73:28:40	LI	U	C	1.00	ND1- 296.1	WIRY	US	NY PLATTSBURGH
116.42	( 72.34)	283.4	44:54:11/ 74:53: 2	LI	D		0.91	ND2- 367.5	WMSA	US	NY MASSENA
118.10	( 73.39)	103.2	44:25: 6/ 71:59:45	LI	U	C	1.00	ND1- 305.8	WSTJ	US	VT ST. JOHNSBURY
130.94	( 81.36)	171.4	43:30:16/ 73:12:11	LI	U	C	1.00	ND1- 305.8	WVNR	US	VT POULTNEY
142.27	( 88.40)	138.9	43:41:59/ 72:16:47	LI	U	C	1.00	ND1- 289.7	WDCR	US	NH HANOVER
168.04	( 104.41)	43.8	45:45: 5/ 71:56:39	--	D	4	1.00	DAD- 315.4	CJAN	CA	QC ASBESTOS
196.22	( 121.93)	109.0	44: 4:17/ 71: 7:14	AP	D		1.00	ND2- 280.0	NEW	US	NH KEARSARGE
196.74	( 122.25)	202.0	43: 1:30/ 74:21:10	LI	U	C	1.00	ND1- 268.8	WENT	US	NY GLOVERSVILLE
200.74	( 124.73)	111.6	43:58:48/ 71: 6:39	AP	D		0.62	ND2- 254.8	NEW	US	NH CONWAY
200.80	( 124.77)	111.6	43:58:48/ 71: 6:36	AP	D		0.63	ND2- 256.8	NEW	US	NH CONWAY
247.37	( 153.71)	175.6	42:27: 0/ 73:12:55	LI	U	C	1.00	ND1- 346.0	WBRK	US	MA PITTSFIELD
258.83	( 160.83)	152.6	42:35:33/ 71:59:20	LI	U	C	1.00	ND1- 283.2	WGAW	US	MA GARDNER
261.93	( 162.76)	128.5	43:10:22/ 70:55: 0	CP	U	C	0.25	ND1- 151.7	WVNH	US	NH MADBURY
272.02	( 169.03)	315.1	46:22:40/ 75:56:55	--	U	C	1.00	ND1- 302.6	NEW	CA	QC MANIWAKI
272.02	( 169.03)	315.1	46:22:40/ 75:56:55	--	D	4	1.00	ND1- 302.6	CKMG	CA	QC MANIWAKI
289.60	( 179.95)	34.1	46:48:32/ 71:18:38	--	U	4	0.25	ND1- 152.9	CFOM	CA	QC QUEBEC
294.10	( 182.74)	96.1	44:19:43/ 69:45:53	LI	D		1.00	ND2- 296.1	WMDR	US	ME AUGUSTA
315.98	( 196.34)	233.9	42:57: 5/ 76:35: 5	LI	U	C	1.00	ND1- 312.2	WWLF	US	NY AUBURN
366.05	( 227.45)	193.1	41:27:25/ 74:26:24	LI	D		1.00	NDD- 307.4	WALL	US	NY MIDDLETOWN
376.52	( 233.96)	85.2	44:51:10/ 68:40:44	LI	D		1.00	ND2- 309.5	WNZS	US	ME VEAZIE
377.47	( 234.55)	173.7	41:17:32/ 72:57: 4	LI	U	C	1.00	ND1- 306.5	WYBC	US	CT NEW HAVEN
395.70	( 245.88)	148.0	41:37:21/ 70:55: 7	LI	U	C	1.00	ND1- 386.2	WNBH	US	MA NEW BEDFORD

KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY	SH	CL	KW	ANTENNA	CALL	CO	ST	CITY
426.42	( 264.97)	207.8	41:15: 1/ 75:49:32	LI	U	C	0.81	ND1-	273.6	WYCK	US	PA PLAINS
452.93	( 281.44)	250.3	43:10:30/ 78:42:39	LI	D		1.00	ND2-	304.2	WLVL	US	NY LOCKPORT
479.88	( 298.18)	218.4	41:13:45/ 77: 0:45	LI	U	C	1.00	ND1-	289.7	WWPA	US	PA WILLIAMSPORT
492.21	( 305.84)	299.8	46:44: 6/ 79: 3:30	--	D	4	1.00	ND1-	297.8	NEW	CA	QC TEMISCAMING
523.67	( 325.39)	203.6	40:19:27/ 75:55:10	LI	U	C	1.00	ND1-	241.4	WRWA	US	PA READING
538.58	( 334.66)	196.2	40: 0: 6/ 75:12:35	LI	U	C	1.00	ND1-	320.3	WHAT	US	PA PHILADELPHIA
548.94	( 341.09)	240.6	42: 5:46/ 79:14:58	LI	D	C	0.50	ND1-	170.4	WKSJ	US	NY JAMESTOWN
558.82	( 347.24)	322.3	48:33:42/ 78: 5:12	--	D	4	1.00	ND1-	297.7	CHAD	CA	QC AMOS
577.18	( 358.64)	350.0	49:46:40/ 74:50:12	--	U	4	0.25	ND1-	141.6	CFED	CA	QC CHAPPA
587.86	( 365.28)	96.5	43:50:25/ 66: 8:50	--	D	4	5.00	DA2-	632.5	CJLS	CA	NS YARMOUTH
593.74	( 368.94)	223.1	40:39:48/ 78:15:24	LI	D		1.00	ND1-	285.8	WTRN	US	PA TYRONE
594.05	( 369.13)	188.4	39:22:35/ 74:27: 8	LI	U	C	0.89	ND1-	346.3	WMID	US	NJ ATLANTIC CITY
611.15	( 379.75)	256.0	43: 6:18/ 80:45:50	--	D	C	1.00	DAD-	281.5	CKDK	CA	ON WOODSTOCK
611.15	( 379.75)	256.0	43: 6:18/ 80:45:50	--	D	C	1.00	DAD-	281.5	CKDK	CA	ON WOODSTOCK
624.09	( 387.79)	236.8	41:25: 4/ 79:42:53	LI	D	C	1.00	DAD-	289.7	WOYL	US	PA OIL CITY
689.00	( 428.12)	214.5	39:27:48/ 77:59:11	LI	U	C	1.00	ND1-	305.8	WEPN	US	WV MARTINSBURG
699.92	( 434.91)	206.1	38:57:19/ 77: 0:15	LI	D		1.00	ND2-	290.0	WYCB	US	DC WASHINGTON
706.04	( 438.71)	205.2	38:51:50/ 76:54:38	LI	U	C	1.00	ND1-	291.2	WYCB	US	DC WASHINGTON
715.46	( 444.57)	311.9	48:45:12/ 80:42:52	--	U	4	0.70	ND1-	241.4	NEW	CA	ON IROQUOIS FALLS
722.66	( 449.04)	226.6	40: 1:27/ 79:36:35	LI	U	C	1.00	ND1-	339.6	WYJK	US	PA CONNELLSVILLE
725.12	( 450.57)	44.4	49: 7:48/ 66:27:46	--	U	4	1.00	ND1-	296.1	CBGA	CA	QC STE. ANNE DES MONTS
739.57	( 459.55)	288.1	46:22:40/ 82:37:58	--	U	4	1.00	ND1-	313.8	CKNR	CA	ON ELLIOT LAKE
758.89	( 471.55)	233.2	40:20:30/ 80:37: 8	LI	U	C	1.00	ND1-	336.4	WSTV	US	OH STEUBENVILLE
768.21	( 477.34)	266.1	43:48: 3/ 83: 1:23	LI	D	C	1.00	DAD-	305.8	WLEW	US	MI BAD AXE

MAXIMUM SEARCH DISTANCE 808 KILOMETERS

\*\*\*\*\* 1350 KHZ \*\*\*\*\*

KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY	SH	CL	KW	ANTENNA	CALL	CO	ST	CITY
146.25	( 90.87)	0.4	45:59:10/ 73:25:52	--	D	B	10.00	DA2-	965.6	CJLM	CA	QC JOLIETTE
146.25	( 90.87)	0.4	45:59:10/ 73:25:52	--	D	B	10.00	DA2-	965.6	CJLM	CA	QC JOLIETTE
200.90	( 124.84)	129.3	43:30:27/ 71:31: 0	LI	D	D	5.00	ND1-	690.9	WEZS	US	NH LACONIA
230.56	( 143.27)	225.8	43:12:18/ 75:29: 8	LI	D	D	0.50	ND1-	216.2	WRNY	US	NY ROME
311.36	( 193.47)	295.4	45:48:52/ 77: 4:40	--	U	C	1.00	DA1-	280.0	CHRO	CA	ON PEMBROKE
311.36	( 193.47)	295.4	45:48:52/ 77: 4:40	--	D	C	1.00	DA2-	280.0	CHRO	CA	ON PEMBROKE
332.03	( 206.32)	157.3	41:54:10/ 71:53:43	LI	D	D	5.00	ND1-	698.1	WINY	US	CT PUTNAM
381.02	( 236.75)	46.3	46:58:58/ 69:48:38	--	U	3	1.00	DA1-	289.7	NEW	CA	QC ST. PAMPHIL
395.03	( 245.46)	179.9	41: 6:54/ 73:26: 6	LI	D	B	1.00	DAN-	312.2	WNLK	US	CT NORWALK
405.87	( 252.19)	226.9	42: 6:59/ 77: 2:24	LI	D	D	1.00	ND1-	312.2	WCBA	US	NY CORNING
432.42	( 268.69)	260.0	43:52:19/ 78:45:54	--	D	3	10.00	DA2-	890.0	CKAR	CA	ON OSHAWA
432.42	( 268.69)	260.0	43:52:19/ 78:45:54	--	D		10.00	DA2-	890.0	NEW1	CA	ON OSHAWA
489.85	( 304.38)	193.0	40:22: 0/ 74:44:38	LI	D	B	5.00	DA2-	662.4	WHWH	US	NJ PRINCETON

MAXIMUM SEARCH DISTANCE 539 KILOMETERS

\*\*\*\*\* 1360 KHZ \*\*\*\*\*

\*\*\*\*\* NO STATIONS FOUND WITHIN \*\*\*\*\*

MAXIMUM SEARCH DISTANCE 255 KILOMETERS

\*\*\*\*\* 1370 KHZ \*\*\*\*\*

KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY	SH	CL	KW	ANTENNA	CALL	CO	ST	CITY
82.33	( 51.16)	317.5	45:12:50/ 74: 9:20	--	D	B	10.00	DA1-	917.3	CFLV	CA	QC VALLEYFIELD
82.33	( 51.16)	317.5	45:12:50/ 74: 9:20	--	D	B	10.00	DA2-	917.3	CFLV	CA	QC VALLEYFIELD

MAXIMUM SEARCH DISTANCE 125 KILOMETERS

\*\*\*\*\* 670 KHZ \*\*\*\*\*

KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY	SH	CL	KW	ANTENNA	CALL	CO	ST	CITY
1219.54	( 757.79)	260.7	41:56: 1/ 88: 4:23	LI	U	A	50.00	ND1-	2679.9	WSCR	US	IL CHICAGO
5622.72	(3493.79)	318.5	59: 2:43/158:27: 7	LI	U	A	10.00	ND1-	961.9	KDLG	US	AK DILLINGHAM
30.80	( 19.14)	129.2	44:29:40/ 73: 8:37	CP	D		50.00	DA3-	2243.0	WVVT	US	VT ESSEX JUNCTION
30.80	( 19.14)	129.2	44:29:40/ 73: 8:37	CP	C		20.00	DA3-	1419.0	WVVT	US	VT ESSEX JUNCTION

MAXIMUM SEARCH DISTANCE 50 KILOMETERS

**WIRY - PLATTSBURGH NY**

Freq: 1340 kHz / Class: C  
 Latitude: 44-40-12 N / Longitude: 073-26-41 W  
 Power: 1 kW / RMS: 287.5 mV/m @1km  
 # Towers: 1  
 Proposed - Solid Lines

**WIRY - PLATTSBURGH NY**

Freq: 1340 kHz / Class: C  
 Latitude: 44-41-49 N / Longitude: 073-28-40 W  
 Power: 1 kW / RMS: 296.12 mV/m @1km  
 # Towers: 1  
 Licensed - Dashed Lines

- 0.5 mV/m (0.25 kW)
- 0.5 mV/m (Full Power)
- 0.025 mV/m (0.25 kW)

**CO-CHANNEL ALLOCATION CLEARANCE**

INTERFERENCE TO/FROM WMSA IS REDUCED  
 WITH THIS APPLICATION

**GRAHAM BROCK, INC.**

BROADCAST TECHNICAL CONSULTANTS

**WMSA - MASSENA NY**

Freq: 1340 kHz / Class: C  
 Latitude: 44-54-11 N / Longitude: 074-53-02 W  
 Power: 0.91 kW / RMS: 385.2 mV/m @1km  
 # Towers: 1

**WSTJ - ST. JOHNSBURY VT**

Freq: 1340 kHz / Class: C  
 Latitude: 44-25-06 N / Longitude: 071-59-45 W  
 Power: 1 kW / RMS: 305.78 mV/m @1km  
 # Towers: 1

**WVNR - POULTNEY VT**

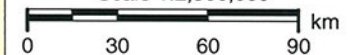
Freq: 1340 kHz / Class: C  
 Latitude: 43-30-16 N / Longitude: 073-12-11 W  
 Power: 1 kW / RMS: 305.8 mV/m @1km  
 # Towers: 1

**WENT - GLOVERSVILLE NY**

Freq: 1340 kHz / Class: C  
 Latitude: 43-01-30 N / Longitude: 074-21-10 W  
 Power: 1 kW / RMS: 268.76 mV/m @1km  
 # Towers: 1

**EXHIBIT 2B**  
**MINOR CHANGE APPLICATION**  
**HOMETOWN RADIO INC.**  
**WIRY AM RADIO STATION**  
**1340 kHz - 1.0 kW - NDU**  
**PLATTSBURGH, NEW YORK**  
**July 2008**

Scale 1:2,500,000



Class C allocation contours per §73.37(b)

**MINOR CHANGE APPLICATION**  
**HOMETOWN RADIO INC.**  
**WIRY AM RADIO STATION**  
**1340 kHz - 1.0 kW - NDU**  
**PLATTSBURGH, NEW YORK**  
**July 2008**

**EXHIBIT #2C1**

**Proposed Allocation Contours**

North Latitude: 44° 40' 12"  
West Longitude: 73° 26' 41"

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers :					
		Contour levels in mV/m.					
		25.000	5.000	.500	* .500	.250	* .025
0.0	287.50	5.17	12.53	35.47	26.12	53.85	122.29
5.0	287.50	5.17	12.53	35.47	26.12	53.79	122.24
10.0	287.50	5.17	12.53	35.47	26.12	51.75	120.20
15.0	287.50	5.17	12.53	35.47	26.12	48.25	113.76
20.0	287.50	5.17	12.53	35.47	26.12	48.25	102.01
25.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
30.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
35.0	287.50	5.17	12.53	35.47	26.12	47.01	96.08
40.0	287.50	5.17	12.53	34.04	26.12	43.85	91.66
45.0	287.50	5.17	12.53	32.50	25.40	42.31	88.44
50.0	287.50	5.17	12.53	31.47	24.38	41.28	85.58
55.0	287.50	5.17	12.53	30.73	23.64	40.54	82.65
60.0	287.50	5.17	12.53	30.18	23.09	39.99	79.36
65.0	287.50	5.17	12.53	29.76	22.67	39.57	78.19
70.0	287.50	5.17	12.42	29.43	22.33	39.24	77.86
75.0	287.50	5.17	12.16	29.17	22.07	38.98	77.60
80.0	287.50	5.17	11.93	28.94	21.85	38.75	77.37
85.0	287.50	5.17	11.72	28.73	21.64	38.54	77.17
90.0	287.50	5.17	11.56	28.57	21.48	38.38	77.00
95.0	287.50	5.17	11.43	28.44	21.35	38.25	76.88
100.0	287.50	5.17	11.33	28.34	21.25	38.15	76.78
105.0	287.50	5.17	11.26	28.27	21.18	38.08	76.71
110.0	287.50	5.17	11.21	28.22	21.13	38.03	76.66
115.0	287.50	5.17	11.19	28.20	21.11	38.01	76.63
120.0	287.50	5.17	11.18	28.19	21.10	38.00	76.63
125.0	287.50	5.17	11.20	28.21	21.11	38.02	76.64
130.0	287.50	5.17	11.23	28.24	21.15	38.05	76.68
135.0	287.50	5.17	11.29	28.30	21.21	38.11	76.73
140.0	287.50	5.17	11.37	28.38	21.29	38.19	76.82
145.0	287.50	5.17	11.48	28.49	21.40	38.30	76.92
150.0	287.50	5.17	11.62	28.63	21.54	38.44	77.07
155.0	287.50	5.17	11.80	28.81	21.72	38.62	77.25
160.0	287.50	5.17	12.03	29.04	21.95	38.85	77.48
165.0	287.50	5.17	12.32	29.33	22.24	39.14	77.77
170.0	287.50	5.17	12.53	29.70	22.61	39.52	78.14
175.0	287.50	5.17	12.53	30.19	23.10	40.00	78.62

\* - Calculated at 0.25 kW per \$73.37(b)

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**1340 kHz - 1.0 kW - NDU**  
**PLATTSBURGH, NEW YORK**  
**July 2008**

**EXHIBIT #2C1 (continued)**

**Proposed Allocation Contours**

North Latitude: 44' 40' 12"  
West Longitude: 73' 26' 41"

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers :					
		Contour levels in mV/m.					
		25.000	5.000	.500	* .500	.250	* .025
180.0	287.50	5.17	12.53	30.83	23.74	40.64	79.26
185.0	287.50	5.17	12.53	31.72	24.62	41.53	80.15
190.0	287.50	5.17	12.53	33.01	25.92	42.82	81.45
195.0	287.50	5.17	12.53	35.47	26.12	46.28	84.90
200.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
205.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
210.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
215.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
220.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
225.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
230.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
235.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
240.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
245.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
250.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
255.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
260.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
265.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
270.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
275.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
280.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
285.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
290.0	287.50	5.17	12.53	35.47	26.12	48.25	97.33
295.0	287.50	5.17	12.53	35.47	26.12	48.25	100.35
300.0	287.50	5.17	12.53	35.47	26.12	48.25	105.57
305.0	287.50	5.17	12.53	35.47	26.12	48.25	109.48
310.0	287.50	5.17	12.53	35.47	26.12	48.25	112.48
315.0	287.50	5.17	12.53	35.47	26.12	48.25	114.83
320.0	287.50	5.17	12.53	35.47	26.12	48.25	116.69
325.0	287.50	5.17	12.53	35.47	26.12	49.73	118.17
330.0	287.50	5.17	12.53	35.47	26.12	50.91	116.35
335.0	287.50	5.17	12.53	35.47	26.12	51.86	115.04
340.0	287.50	5.17	12.53	35.47	26.12	52.59	115.18
345.0	287.50	5.17	12.53	35.47	26.12	53.15	115.52
350.0	287.50	5.17	12.53	35.47	26.12	53.53	117.31
355.0	287.50	5.17	12.53	35.47	26.12	53.77	119.36

\* - Calculated at 0.25 kW per \$73.37(b)

**MINOR CHANGE APPLICATION**  
**HOMETOWN RADIO INC.**  
**WIRY AM RADIO STATION**  
**1340 kHz - 1.0 kW - NDU**  
**PLATTSBURGH, NEW YORK**  
**July 2008**

**EXHIBIT #2C2**

**Proposed M-3 Ground Conductivity Tabulation**

Latitude: 44-40-12 N  
Longitude: 73-26-41 W

Conductivity Database Used: M3 (USA)

Ground Conductivity Data: Region conductivity in mS/m followed by distance in km to the end of region. E - map data; M - measurement data.									
Azimuth									
0.0	4.0E	36.7	10.0E	122.3	4.0E	167.6	2.0E	314.3	2.0E 1147.7
5.0	4.0E	36.8	10.0E	139.1	4.0E	185.4	2.0E	324.2	2.0E 1155.2
10.0	4.0E	40.9	10.0E	161.8	4.0E	206.3	2.0E	342.5	2.0E 1171.6
15.0	4.0E	54.8	10.0E	173.4	4.0E	231.4	2.0E	374.5	2.0E 1199.1
20.0	4.0E	84.0	10.0E	150.4	6.0E	192.0	4.0E	262.5	2.0E 421.1 2.0E 1243.5
25.0	4.0E	101.3	6.0E	231.6	4.0E	305.1	2.0E	498.7	2.0E 1301.2
30.0	4.0E	114.9	6.0E	257.7	4.0E	391.4	2.0E	602.0	2.0E 1300.0
35.0	4.0E	40.7	2.0E	44.8	4.0E	133.7	6.0E	263.7	4.0E 291.9 5000.0E 295.0
	4.0E	480.7	2.0E	709.0	2.0E	1300.0			
40.0	4.0E	29.5	2.0E	48.1	4.0E	165.1	6.0E	227.8	4.0E 371.2 5000.0E 372.4
	4.0E	472.3	2.0E	576.2	5000.0E	842.8	2.0E	1300.0	
45.0	4.0E	23.3	2.0E	52.4	4.0E	432.7	2.0E	437.1	1.0E 449.4 2.0E 752.6
50.0	4.0E	19.3	2.0E	57.9	4.0E	340.8	1.0E	460.5	2.0E 830.4
55.0	4.0E	16.6	2.0E	65.3	4.0E	298.4	1.0E	508.6	2.0E 681.0 5000.0E 711.5
60.0	4.0E	14.7	2.0E	75.5	4.0E	280.8	1.0E	497.2	2.0E 755.0
65.0	4.0E	13.3	2.0E	90.4	4.0E	233.8	1.0E	478.4	2.0E 713.2
70.0	4.0E	12.2	2.0E	95.2	0.5E	114.1	4.0E	168.0	0.5E 210.4 4.0E 217.4
	1.0E	464.4	2.0E	710.2	5000.0E	749.4	4.0E	769.7	5000.0E 1300.0
75.0	4.0E	11.3	2.0E	90.7	0.5E	157.2	4.0E	158.2	0.5E 205.4 1.0E 468.0
	2.0E	666.9	4.0E	752.1	5000.0E	839.9	4.0E	867.4	
80.0	4.0E	10.6	2.0E	87.0	0.5E	197.6	1.0E	349.2	2.0E 399.2 1.0E 474.1
	2.0E	636.2	5000.0E	678.4	4.0E	956.4	5000.0E	1300.0	
85.0	4.0E	9.9	2.0E	83.8	0.5E	191.3	1.0E	290.3	2.0E 409.6 1.0E 493.8
	5000.0E	632.8	2.0E	836.2	5000.0E	1300.0			
90.0	4.0E	9.4	2.0E	81.4	0.5E	183.8	1.0E	245.8	2.0E 365.6 5000.0E 367.1
	2.0E	408.5	5000.0E	408.8	2.0E	441.5	5000.0E	450.7	2.0E 452.0 5000.0E 585.9
	2.0E	722.0	5000.0E	1300.0					
95.0	4.0E	9.0	2.0E	79.7	0.5E	174.2	1.0E	221.7	2.0E 355.5 5000.0E 385.1
	2.0E	389.6	5000.0E	582.8	2.0E	683.5	5000.0E	1300.0	
100.0	4.0E	8.7	2.0E	78.7	0.5E	165.2	1.0E	207.3	2.0E 344.0 5000.0E 344.4
	2.0E	347.9	5000.0E	1300.0					
105.0	4.0E	8.5	2.0E	78.3	0.5E	156.7	1.0E	198.8	2.0E 290.9 5000.0E 292.0
	2.0E	300.4	5000.0E	313.8	2.0E	317.4	5000.0E	325.3	2.0E 325.7 5000.0E 1300.0
110.0	4.0E	8.3	2.0E	78.4	0.5E	147.0	1.0E	195.1	2.0E 278.1 5000.0E 1300.0
115.0	4.0E	8.2	2.0E	79.2	0.5E	139.4	1.0E	195.9	2.0E 280.2 5000.0E 1300.0
120.0	4.0E	8.2	2.0E	80.7	0.5E	133.6	1.0E	201.8	2.0E 278.9 5000.0E 1300.0
125.0	4.0E	8.3	2.0E	83.6	0.5E	129.2	1.0E	222.0	2.0E 281.0 5000.0E 1300.0
130.0	4.0E	8.4	2.0E	88.6	0.5E	124.8	1.0E	254.6	2.0E 267.2 5000.0E 272.6
	2.0E	285.1	5000.0E	1300.0					
135.0	4.0E	8.6	2.0E	96.8	0.5E	116.4	1.0E	274.7	2.0E 305.2 5000.0E 312.3
	2.0E	318.6	5000.0E	1300.0					
140.0	4.0E	8.8	2.0E	115.6	1.0E	287.6	2.0E	319.0	5000.0E 417.5 2.0E 430.5
	5000.0E	1300.0							
145.0	4.0E	9.2	2.0E	123.4	1.0E	287.9	2.0E	392.9	5000.0E 405.6 2.0E 417.5
	5000.0E	1300.0							
150.0	4.0E	9.6	2.0E	132.0	1.0E	287.2	2.0E	374.7	5000.0E 376.5 2.0E 395.1
	5000.0E	399.2	2.0E	401.8	5000.0E	1300.0			

**MINOR CHANGE APPLICATION**  
**HOMETOWN RADIO INC.**  
**WIRY AM RADIO STATION**  
**1340 kHz - 1.0 kW - NDU**  
**PLATTSBURGH, NEW YORK**  
**July 2008**

**EXHIBIT #2C2 (continued)**

**Proposed M-3 Ground Conductivity Tabulation**

Latitude: 44-40-12 N  
Longitude: 73-26-41 W

Conductivity Database Used: M3 (USA)

Ground Conductivity Data:											
Region conductivity in mS/m followed by distance in km											
Azimuth	to the end of region. E - map data; M - measurement data.										
155.0	4.0E	10.2	2.0E	143.1	1.0E	280.7	2.0E	394.0	5000.0E	1300.0	
160.0	4.0E	10.9	2.0E	159.4	1.0E	281.1	2.0E	395.6	5000.0E	1300.0	
165.0	4.0E	11.9	2.0E	181.3	1.0E	294.2	2.0E	387.1	5000.0E	416.5	0.5E 426.1
	5000.0E	1300.0									
170.0	4.0E	13.1	2.0E	191.4	4.0E	214.0	1.0E	304.2	2.0E	383.5	5000.0E 413.8
	0.5E	419.5	5000.0E	424.4	0.5E	434.5	5000.0E	1300.0			
175.0	4.0E	14.7	2.0E	185.6	4.0E	268.0	1.0E	385.7	5000.0E	413.4	0.5E 438.5
	5000.0E	1300.0									
180.0	4.0E	17.0	2.0E	183.3	4.0E	323.8	1.0E	399.7	5000.0E	417.2	4.0E 419.4
	0.5E	445.5	5000.0E	1300.0							
185.0	4.0E	20.3	2.0E	184.0	4.0E	429.3	5000.0E	433.3	4.0E	441.3	0.5E 455.2
	5000.0E	1300.0									
190.0	4.0E	25.3	2.0E	188.6	4.0E	386.1	2.0E	434.0	4.0E	601.1	
195.0	4.0E	39.7	2.0E	195.9	4.0E	370.6	2.0E	440.7	4.0E	616.1	
200.0	4.0E	110.9	2.0E	202.5	4.0E	401.2	2.0E	438.1	4.0E	677.5	
205.0	4.0E	176.1	2.0E	199.7	4.0E	436.1	2.0E	494.5	4.0E	655.4	
210.0	4.0E	457.7	2.0E	540.7	4.0E	635.2	2.0E	986.9	4.0E	1199.0	
215.0	4.0E	455.6	2.0E	1304.5							
220.0	4.0E	477.1	2.0E	563.0	4.0E	793.6	2.0E	1300.0			
225.0	4.0E	499.9	2.0E	659.9	4.0E	846.6	2.0E	1156.9	4.0E	1229.5	
230.0	4.0E	524.9	2.0E	655.6	4.0E	812.3	2.0E	1300.0			
235.0	4.0E	553.8	2.0E	658.9	4.0E	913.0	2.0E	1078.9	8.0E	1181.9	
240.0	4.0E	392.9	8.0E	421.0	4.0E	608.0	8.0E	1245.7	4.0E	1300.0	
245.0	4.0E	246.2	8.0E	345.3	4.0E	366.1	8.0E	605.0	4.0E	605.3	
250.0	4.0E	231.2	8.0E	275.3	15.0E	328.1	8.0E	481.4	20.0E	537.6	10.0E 606.3
	4.0E	610.7	10.0E	823.2	8.0E	854.8	15.0E	900.2	8.0E	1025.2	15.0E 1134.2
255.0	4.0E	241.6	8.0E	248.5	15.0E	290.2	4.0E	296.8	15.0E	297.0	4.0E 313.1
	15.0E	417.0	8.0E	478.4	15.0E	528.3	20.0E	572.1	4.0E	634.5	20.0E 801.3
260.0	4.0E	215.8	15.0E	236.7	10.0E	291.4	15.0E	292.7	4.0E	353.8	6.0E 418.1
	15.0E	421.4	6.0E	432.2	15.0E	437.8	6.0E	441.6	15.0E	448.5	6.0E 511.4
	10.0E	530.7	4.0E	585.0	6.0E	686.0	10.0E	729.5	8.0E	742.9	15.0E 804.0
265.0	4.0E	185.5	10.0E	253.3	4.0E	360.3	6.0E	485.1	4.0E	570.5	6.0E 664.5
	10.0E	701.0	8.0E	736.9	15.0E	802.6	8.0E	998.7	2.0E	1040.3	8.0E 1171.0
270.0	4.0E	168.0	10.0E	215.2	4.0E	370.9	6.0E	475.3	4.0E	526.5	10.0E 529.6
	4.0E	622.7	6.0E	640.1	10.0E	698.4	8.0E	951.4	2.0E	1036.4	8.0E 1137.8
275.0	4.0E	154.2	10.0E	199.9	4.0E	292.1	1.0E	504.3	10.0E	597.3	4.0E 623.9
280.0	4.0E	142.3	10.0E	193.9	4.0E	266.1	1.0E	535.4	10.0E	747.2	
285.0	4.0E	129.1	10.0E	191.9	4.0E	272.1	1.0E	494.7	2.0E	578.3	10.0E 673.9
290.0	4.0E	110.0	10.0E	191.7	4.0E	319.5	1.0E	454.6	2.0E	882.5	
295.0	4.0E	88.6	10.0E	194.9	4.0E	336.2	1.0E	427.9	2.0E	948.4	
300.0	4.0E	74.6	10.0E	186.9	4.0E	313.3	2.0E	1300.0			

**MINOR CHANGE APPLICATION**  
**HOMETOWN RADIO INC.**  
**WIRY AM RADIO STATION**  
**1340 kHz - 1.0 kW - NDU**  
**PLATTSBURGH, NEW YORK**  
**July 2008**

**EXHIBIT #2C2 (continued)**

**Proposed M-3 Ground Conductivity Tabulation**

Latitude: 44-40-12 N  
Longitude: 73-26-41 W

Conductivity Database Used: M3 (USA)

Ground Conductivity Data:										
Region conductivity in mS/m followed by distance in km										
to the end of region. E - map data; M - measurement data.										
Azimuth	-----									
305.0	4.0E	64.8	10.0E	175.1	4.0E	216.6	2.0E	1153.9	2.0E	1300.0
310.0	4.0E	57.7	10.0E	163.9	4.0E	197.4	2.0E	720.8	6.0E	812.1
315.0	4.0E	52.4	10.0E	152.2	4.0E	182.6	4.0E	626.9	6.0E	898.0
320.0	4.0E	48.3	10.0E	137.7	4.0E	165.1	2.0E	574.6	6.0E	723.3
325.0	4.0E	45.1	10.0E	120.1	4.0E	150.2	2.0E	529.7	6.0E	638.5
330.0	4.0E	42.6	10.0E	107.6	4.0E	137.0	2.0E	397.8	2.0E	682.9
335.0	4.0E	40.7	10.0E	100.1	4.0E	129.7	2.0E	352.0	2.0E	803.1
340.0	4.0E	39.2	10.0E	98.7	4.0E	129.4	2.0E	330.6	2.0E	1078.5
345.0	4.0E	38.1	10.0E	98.5	4.0E	133.5	2.0E	317.2	2.0E	1198.9
350.0	4.0E	37.3	10.0E	104.0	4.0E	141.7	2.0E	310.0	2.0E	1172.6
355.0	4.0E	36.9	10.0E	111.1	4.0E	152.9	2.0E	310.1	2.0E	1155.7

**MINOR CHANGE APPLICATION**  
**HOMETOWN RADIO INC.**  
**WIRY AM RADIO STATION**  
**1340 kHz - 1.0 kW - NDU**  
**PLATTSBURGH, NEW YORK**  
**July 2008**

**EXHIBIT #2D1**

**Present Allocation Contours**

North Latitude: 44° 41' 49"  
West Longitude: 73° 28' 40"

Azimuth	Radiation (mV/m at one km)	Dist to Contours - km:		Azimuth	Radiation (mV/m at one km)	Dist to Contours - km:	
		* .500	* .025			* .500	* .025
0.0	148.06	26.46	123.02	180.0	148.06	26.03	82.27
5.0	148.06	26.46	125.41	185.0	148.06	26.46	83.44
10.0	148.06	26.46	125.21	190.0	148.06	26.46	86.04
15.0	148.06	26.46	122.42	195.0	148.06	26.46	92.80
20.0	148.06	26.46	112.76	200.0	148.06	26.46	98.54
25.0	148.06	26.46	99.04	205.0	148.06	26.46	98.54
30.0	148.06	26.46	98.54	210.0	148.06	26.46	98.54
35.0	148.06	26.46	98.54	215.0	148.06	26.46	98.54
40.0	148.06	26.46	97.63	220.0	148.06	26.46	98.54
45.0	148.06	26.46	93.83	225.0	148.06	26.46	98.54
50.0	148.06	26.46	90.64	230.0	148.06	26.46	98.54
55.0	148.06	25.64	87.55	235.0	148.06	26.46	98.54
60.0	148.06	24.94	84.17	240.0	148.06	26.46	98.54
65.0	148.06	24.41	80.65	245.0	148.06	26.46	98.54
70.0	148.06	23.99	80.23	250.0	148.06	26.46	98.54
75.0	148.06	23.65	79.90	255.0	148.06	26.46	98.54
80.0	148.06	23.39	79.63	260.0	148.06	26.46	98.54
85.0	148.06	23.18	79.42	265.0	148.06	26.46	98.54
90.0	148.06	23.01	79.26	270.0	148.06	26.46	98.54
95.0	148.06	22.87	79.12	275.0	148.06	26.46	98.54
100.0	148.06	22.74	78.98	280.0	148.06	26.46	98.54
105.0	148.06	22.64	78.89	285.0	148.06	26.46	98.54
110.0	148.06	22.58	78.82	290.0	148.06	26.46	98.54
115.0	148.06	22.54	78.79	295.0	148.06	26.46	104.60
120.0	148.06	22.53	78.78	300.0	148.06	26.46	109.58
125.0	148.06	22.55	78.80	305.0	148.06	26.46	113.30
130.0	148.06	22.60	78.85	310.0	148.06	26.46	116.14
135.0	148.06	22.68	78.92	315.0	148.06	26.46	118.36
140.0	148.06	22.79	79.04	320.0	148.06	26.46	120.12
145.0	148.06	22.94	79.18	325.0	148.06	26.46	120.33
150.0	148.06	23.13	79.38	330.0	148.06	26.46	118.00
155.0	148.06	23.37	79.62	335.0	148.06	26.46	116.47
160.0	148.06	23.68	79.93	340.0	148.06	26.46	116.60
165.0	148.06	24.07	80.31	345.0	148.06	26.46	116.81
170.0	148.06	24.56	80.80	350.0	148.06	26.46	118.37
175.0	148.06	25.19	81.43	355.0	148.06	26.46	120.37

\* - Calculated at 0.25 kW per \$73.37(b)

**MINOR CHANGE APPLICATION**  
**HOMETOWN RADIO INC.**  
**WIRY AM RADIO STATION**  
**1340 kHz - 1.0 kW - NDU**  
**PLATTSBURGH, NEW YORK**  
**July 2008**

**EXHIBIT #2D2**

**Present M3 Ground Conductivity Tabulation**

Latitude: 44-41-49 N  
Longitude: 73-28-40 W

Conductivity Database Used: M3 (USA)

Ground Conductivity Data:									
Region conductivity in mS/m followed by distance in km									
Azimuth	to the end of region. E - map data; M - measurement data.								
0.0	4.0E	33.7	10.0E	115.8	4.0E	161.7	2.0E	310.8	2.0E 1144.8
5.0	4.0E	33.8	10.0E	131.8	4.0E	179.5	2.0E	320.3	2.0E 1152.2
10.0	4.0E	34.2	10.0E	154.1	4.0E	199.8	2.0E	337.7	2.0E 1168.6
15.0	4.0E	39.6	10.0E	168.4	4.0E	224.7	2.0E	368.5	2.0E 1195.8
20.0	4.0E	60.8	10.0E	164.6	6.0E	184.9	4.0E	255.4	2.0E 414.0 2.0E 1240.2
25.0	4.0E	95.0	6.0E	218.1	4.0E	296.7	2.0E	489.7	2.0E 1297.9
30.0	4.0E	107.7	6.0E	253.8	4.0E	378.1	2.0E	592.8	2.0E 1300.0
35.0	4.0E	125.4	6.0E	266.5	4.0E	480.1	2.0E	704.0	2.0E 1300.0
40.0	4.0E	41.1	2.0E	44.1	4.0E	151.5	6.0E	236.1	4.0E 339.9 5000.0E 403.8
	5000.0E	838.0	2.0E	1300.0					
45.0	4.0E	32.4	2.0E	47.9	4.0E	435.9	2.0E	743.2	5000.0E 932.1
50.0	4.0E	26.9	2.0E	53.0	4.0E	345.3	1.0E	447.0	2.0E 828.6
55.0	4.0E	23.2	2.0E	59.8	4.0E	298.7	1.0E	508.1	2.0E 676.9
60.0	4.0E	20.5	2.0E	69.2	4.0E	285.6	1.0E	499.8	2.0E 753.7
65.0	4.0E	18.5	2.0E	82.8	4.0E	241.2	1.0E	481.0	2.0E 705.6
70.0	4.0E	16.9	2.0E	98.9	0.5E	104.2	4.0E	171.0	0.5E 211.7 4.0E 220.0
	1.0E	466.9	2.0E	711.4	5000.0E	743.1	4.0E	768.1	5000.0E 1313.4
75.0	4.0E	15.8	2.0E	94.2	0.5E	143.6	4.0E	162.2	0.5E 208.9 1.0E 466.3
	2.0E	670.2	4.0E	766.0	5000.0E	838.2	4.0E	874.6	5000.0E 963.1 1.0E 1019.4
80.0	4.0E	14.8	2.0E	90.6	0.5E	201.0	1.0E	356.3	2.0E 400.2 1.0E 475.0
	2.0E	643.6	5000.0E	682.8	4.0E	955.3	5000.0E	1300.0	
85.0	4.0E	14.1	2.0E	87.3	0.5E	195.0	1.0E	299.9	2.0E 410.3 1.0E 500.7
	5000.0E	639.4	2.0E	851.7	5000.0E	1300.0			
90.0	4.0E	13.6	2.0E	84.8	0.5E	187.6	1.0E	252.4	2.0E 444.7 5000.0E 453.1
	2.0E	458.5	5000.0E	460.7	2.0E	466.6	5000.0E	576.0	2.0E 576.6 5000.0E 590.7
	2.0E	729.4	5000.0E	1300.0					
95.0	4.0E	13.1	2.0E	83.1	0.5E	178.6	1.0E	226.9	2.0E 358.7 5000.0E 370.0
	2.0E	370.4	5000.0E	381.7	2.0E	391.6	5000.0E	584.7	2.0E 688.0 5000.0E 1300.0
100.0	4.0E	12.6	2.0E	82.0	0.5E	169.9	1.0E	211.6	2.0E 355.4 5000.0E 1300.0
105.0	4.0E	12.3	2.0E	81.6	0.5E	161.2	1.0E	203.0	2.0E 294.9 5000.0E 298.1
	2.0E	303.0	5000.0E	306.5	2.0E	307.9	5000.0E	314.9	2.0E 320.3 5000.0E 323.2
	2.0E	323.9	5000.0E	327.2	2.0E	329.3	5000.0E	1300.0	
110.0	4.0E	12.1	2.0E	81.8	0.5E	151.7	1.0E	198.8	2.0E 282.3 5000.0E 1300.0
115.0	4.0E	12.0	2.0E	82.6	0.5E	143.9	1.0E	199.2	2.0E 285.5 5000.0E 1300.0
120.0	4.0E	12.0	2.0E	84.1	0.5E	137.9	1.0E	204.8	2.0E 282.9 5000.0E 1300.0
125.0	4.0E	12.0	2.0E	86.9	0.5E	133.3	1.0E	224.5	2.0E 284.7 5000.0E 1300.0
130.0	4.0E	12.2	2.0E	92.1	0.5E	129.1	1.0E	257.7	2.0E 271.1 5000.0E 277.4
	2.0E	288.9	5000.0E	1300.0					
135.0	4.0E	12.4	2.0E	100.4	0.5E	120.6	1.0E	278.6	2.0E 308.9 5000.0E 316.4
	2.0E	322.4	5000.0E	1300.0					
140.0	4.0E	12.8	2.0E	119.7	1.0E	291.6	2.0E	322.9	5000.0E 421.4 2.0E 434.4
	5000.0E	1300.0							

**MINOR CHANGE APPLICATION**  
**HOMETOWN RADIO INC.**  
**WIRY AM RADIO STATION**  
**1340 kHz - 1.0 kW - NDU**  
**PLATTSBURGH, NEW YORK**  
**July 2008**

**EXHIBIT #2D2 (continued)**

**Present M3 Ground Conductivity Tabulation**

Latitude: 44-41-49 N  
Longitude: 73-28-40 W

Conductivity Database Used: M3 (USA)

Ground Conductivity Data:											
Region conductivity in mS/m followed by distance in km											
Azimuth	to the end of region. E - map data; M - measurement data.										
145.0	4.0E	13.3	2.0E	127.7	1.0E	291.8	2.0E	396.5	5000.0E	410.2	2.0E 421.2
	5000.0E	1300.0									
150.0	4.0E	14.0	2.0E	136.6	1.0E	291.1	2.0E	377.2	5000.0E	380.9	2.0E 399.9
	5000.0E	1300.0									
155.0	4.0E	14.8	2.0E	148.2	1.0E	284.2	2.0E	398.8	5000.0E	1300.0	
160.0	4.0E	15.9	2.0E	165.1	1.0E	285.2	2.0E	398.6	5000.0E	1300.0	
155.0	4.0E	14.8	2.0E	148.2	1.0E	284.2	2.0E	398.8	5000.0E	1300.0	
160.0	4.0E	15.9	2.0E	165.1	1.0E	285.2	2.0E	398.6	5000.0E	1300.0	
165.0	4.0E	17.2	2.0E	187.8	1.0E	298.6	2.0E	390.9	5000.0E	419.3	0.5E 430.0
	5000.0E	1300.0									
170.0	4.0E	19.0	2.0E	193.6	4.0E	222.2	1.0E	308.5		2.0E 386.3	5000.0E 418.4
	0.5E	424.0	5000.0E	426.7	0.5E	437.9	5000.0E	1300.0			
175.0	4.0E	21.4	2.0E	188.1	4.0E	278.4	1.0E	389.9	5000.0E	416.2	0.5E 442.1
	5000.0E	1300.0									
180.0	4.0E	24.7	2.0E	186.3	4.0E	330.5	1.0E	404.2	5000.0E	418.5	4.0E 422.9
	0.5E	449.0	5000.0E	1300.0							
185.0	4.0E	29.5	2.0E	187.0	4.0E	434.5	5000.0E	438.7	4.0E	445.3	0.5E 458.6
	5000.0E	1300.0									
190.0	4.0E	40.4	2.0E	192.3	4.0E	383.6	2.0E	442.0	4.0E	635.1	
195.0	4.0E	70.5	2.0E	199.7	4.0E	374.9	2.0E	441.7	4.0E	551.1	5000.0E 552.3
	5000.0E	805.6	2.0E	826.1	5000.0E	827.8	2.0E	860.2	5000.0E	892.7	4.0E 981.5
200.0	4.0E	137.3	2.0E	204.8	4.0E	406.8	2.0E	445.4	4.0E	607.2	40.0E 613.1
205.0	4.0E	188.0	2.0E	196.0	4.0E	441.4	2.0E	500.3	4.0E	627.1	2.0E 665.5
210.0	4.0E	458.5	2.0E	552.0	4.0E	636.3	2.0E	986.5	4.0E	1209.0	2.0E 1300.0
220.0	4.0E	480.1	2.0E	561.6	4.0E	798.4	2.0E	1093.6	4.0E	1107.1	2.0E 1300.0
225.0	4.0E	502.2	2.0E	660.0	4.0E	848.2	2.0E	1164.0	4.0E	1227.2	2.0E 1300.0
230.0	4.0E	527.4	2.0E	655.3	4.0E	820.9	2.0E	1300.0			
235.0	4.0E	555.7	2.0E	658.9	4.0E	753.8	8.0E	898.0	4.0E	914.1	2.0E 1073.8
240.0	4.0E	387.3	8.0E	423.6	4.0E	611.2	8.0E	1246.6	4.0E	1327.0	
245.0	4.0E	243.7	8.0E	360.1	4.0E	361.8	8.0E	867.8	15.0E	1040.4	8.0E 1300.0
250.0	4.0E	221.8	8.0E	227.4	4.0E	228.8	8.0E	269.0	15.0E	336.3	8.0E 479.3
	20.0E	542.8	10.0E	596.1	4.0E	596.5	10.0E	605.8	4.0E	616.2	10.0E 824.2
255.0	4.0E	238.2	8.0E	242.2	15.0E	294.2	4.0E	311.2	15.0E	438.0	8.0E 466.2
	15.0E	526.8	20.0E	568.6	4.0E	632.9	20.0E	795.7	15.0E	801.4	8.0E 921.0
260.0	4.0E	198.5	10.0E	283.2	4.0E	283.5	15.0E	289.1	4.0E	352.3	6.0E 510.1
	10.0E	526.9	4.0E	580.1	6.0E	677.3	10.0E	724.6	8.0E	740.7	15.0E 801.7
265.0	4.0E	179.5	10.0E	243.9	4.0E	358.9	6.0E	482.2	4.0E	569.2	6.0E 661.5
270.0	4.0E	162.1	10.0E	208.4	4.0E	369.5	6.0E	470.5	4.0E	519.1	10.0E 532.0
	4.0E	624.7	6.0E	633.3	10.0E	695.7	8.0E	946.0	2.0E	1034.2	8.0E 1135.7
275.0	4.0E	148.9	10.0E	195.6	4.0E	281.0	1.0E	500.3	10.0E	594.1	4.0E 596.5
	10.0E	600.2	4.0E	601.5	10.0E	604.3	4.0E	622.3	10.0E	698.4	8.0E 1215.9
280.0	4.0E	136.0	10.0E	190.2	4.0E	262.3	1.0E	519.3	10.0E	519.5	1.0E 523.8
	10.0E	746.8	8.0E	1129.2	4.0E	1300.0					
285.0	4.0E	123.8	10.0E	188.4	4.0E	270.9	1.0E	488.6	2.0E	578.6	10.0E 671.8
290.0	4.0E	101.0	10.0E	188.4	4.0E	318.8	1.0E	449.3	2.0E	879.3	8.0E 891.2
295.0	4.0E	81.3	10.0E	191.7	4.0E	332.3	1.0E	423.2	2.0E	944.5	8.0E 1232.4
300.0	4.0E	68.5	10.0E	182.3	4.0E	307.2	2.0E	1300.0			

**MINOR CHANGE APPLICATION**  
**HOMETOWN RADIO INC.**  
**WIRY AM RADIO STATION**  
**1340 kHz - 1.0 kW - NDU**  
**PLATTSBURGH, NEW YORK**  
**July 2008**

**EXHIBIT #2D2 (continued)**

**Present M3 Ground Conductivity Tabulation**

Latitude: 44-41-49 N  
Longitude: 73-28-40 W

Conductivity Database Used: M3 (USA)

Ground Conductivity Data:									
Region conductivity in mS/m followed by distance in km									
Azimuth	to the end of region. E - map data; M - measurement data.								
-----									
305.0	4.0E	59.5	10.0E	170.9	4.0E	211.4	2.0E	1146.1	2.0E 1300.0
310.0	4.0E	53.0	10.0E	159.7	4.0E	193.0	2.0E	715.5	6.0E 809.6    2.0E 894.8
315.0	4.0E	48.1	10.0E	147.9	4.0E	178.3	4.0E	622.4	6.0E 893.4    2.0E 1300.0
320.0	4.0E	44.4	10.0E	133.8	4.0E	161.1	2.0E	570.5	6.0E 718.9    2.0E 1300.0
325.0	4.0E	41.4	10.0E	116.7	4.0E	146.6	2.0E	526.0	6.0E 634.8    2.0E 1300.0
330.0	4.0E	39.2	10.0E	104.5	4.0E	133.8	2.0E	395.3	2.0E 678.3    2.0E 865.4
335.0	4.0E	37.4	10.0E	96.5	4.0E	126.3	2.0E	349.0	2.0E 797.4    2.0E 891.7
340.0	4.0E	36.0	10.0E	95.1	4.0E	125.4	2.0E	327.6	2.0E 1073.2    5000.0E 1300.0
345.0	4.0E	35.0	10.0E	94.5	4.0E	128.8	2.0E	314.2	2.0E 1195.8    2.0E 1202.1
350.0	4.0E	34.3	10.0E	99.2	4.0E	136.8	2.0E	306.7	2.0E 1169.5    2.0E 1260.1
355.0	4.0E	33.9	10.0E	106.0	4.0E	147.5	2.0E	306.8	2.0E 1152.7    2.0E 1300.0

**MINOR CHANGE APPLICATION**  
**HOMETOWN RADIO INC.**  
**WIRY AM RADIO STATION**  
**1340 kHz - 1.0 kW - NDU**  
**PLATTSBURGH, NEW YORK**  
**July 2008**

**EXHIBIT #2E**

**WMSA - Massena, NY - 1340 kHz - 0.91 kW - ND**

North Latitude: 44° 54' 11"  
West Longitude: 74° 53' 02"

Azimuth	Radiation (mV/m at one km)	Dist to Contours - km: Contour levels in mV/m.		Azimuth	Radiation (mV/m at one km)	Dist to Contours - km: Contour levels in mV/m.	
		.500	* .025			.500	* .025
10.0	367.46	57.85	128.54	90.0	367.46	39.54	109.82
15.0	367.46	57.67	128.68	95.0	367.46	39.54	109.82
20.0	367.46	57.41	128.66	100.0	367.46	39.54	109.82
25.0	367.46	57.06	128.87	105.0	367.46	39.54	109.82
30.0	367.46	56.61	129.60	110.0	367.46	39.54	109.82
35.0	367.46	56.03	132.01	115.0	367.46	39.54	109.82
40.0	367.46	55.29	135.93	120.0	367.46	39.54	109.82
45.0	367.46	54.35	136.33	125.0	367.46	39.54	109.82
50.0	367.46	53.16	141.07	130.0	367.46	39.54	109.82
55.0	367.46	51.62	149.40	135.0	367.46	39.54	109.82
60.0	367.46	49.61	147.40	140.0	367.46	39.54	109.82
65.0	367.46	46.95	144.73	145.0	367.46	39.54	109.82
70.0	367.46	43.26	141.04	150.0	367.46	39.54	109.82
75.0	367.46	39.54	135.43	155.0	367.46	39.54	109.82
80.0	367.46	39.54	125.56	160.0	367.46	39.54	109.82
85.0	367.46	39.54	109.82	165.0	367.46	39.54	109.82
				170.0	367.46	39.54	109.82

\* - Calculated at 0.25 kW per §73.37(b)

**MINOR CHANGE APPLICATION**  
**HOMETOWN RADIO INC.**  
**WIRY AM RADIO STATION**  
**1340 kHz - 1.0 kW - NDU**  
**PLATTSBURGH, NEW YORK**  
**July 2008**

**EXHIBIT #2E (continued)**

Conductivity Database Used: M3 (USA)

Ground Conductivity Data: Region conductivity in mS/m followed by distance in km to the end of region. E - map data; M - measurement data.									
Azimuth									
10.0	4.0E	11.0	10.0E	82.0	4.0E	99.3	2.0E	283.1	2.0E 1300.0
15.0	4.0E	11.2	10.0E	82.5	4.0E	99.9	2.0E	292.6	2.0E 1300.0
20.0	4.0E	11.6	10.0E	82.3	4.0E	100.6	2.0E	307.2	2.0E 1300.0
25.0	4.0E	12.0	10.0E	82.8	4.0E	102.1	2.0E	330.9	2.0E 1300.0
30.0	4.0E	12.6	10.0E	83.9	4.0E	105.4	2.0E	378.6	2.0E 1300.0
35.0	4.0E	13.3	10.0E	85.8	4.0E	116.8	2.0E	485.9	2.0E 1300.0
40.0	4.0E	14.2	10.0E	88.5	4.0E	252.7	2.0E	697.1	2.0E 1300.0
45.0	4.0E	15.4	10.0E	92.1	4.0E	531.1	2.0E	588.6	5000.0E 717.6
50.0	4.0E	17.0	10.0E	105.6	4.0E	133.6	10.0E	215.3	6.0E 312.2
	5000.0E	499.4	4.0E	536.0	2.0E	782.8	5000.0E	1013.8	2.0E 1300.0
55.0	4.0E	19.1	10.0E	197.3	6.0E	318.7	4.0E	505.3	2.0E 512.5
	2.0E	905.9	5000.0E	990.3	2.0E	1045.1	5000.0E	1145.5	2.0E 1300.0
60.0	4.0E	22.0	10.0E	178.8	6.0E	295.3	4.0E	433.3	1.0E 582.2
65.0	4.0E	26.1	10.0E	162.8	6.0E	233.8	4.0E	394.2	1.0E 593.8
70.0	4.0E	32.4	10.0E	147.8	4.0E	377.6	1.0E	577.4	2.0E 804.4
75.0	4.0E	43.2	10.0E	135.1	4.0E	342.8	1.0E	566.1	2.0E 800.7
80.0	4.0E	65.6	10.0E	125.4	4.0E	282.3	0.5E	285.7	4.0E 303.0
	4.0E	321.4	1.0E	587.2	2.0E	764.5	4.0E	803.1	5000.0E 822.0
85.0	4.0E	138.2	2.0E	143.0	4.0E	268.2	0.5E	311.5	1.0E 456.0
	1.0E	608.6	2.0E	614.6	5000.0E	629.8	2.0E	654.9	5000.0E 660.6
90.0	4.0E	133.0	2.0E	200.8	0.5E	305.3	1.0E	392.9	2.0E 562.9
	5000.0E	599.1	1.0E	601.9	5000.0E	698.4	2.0E	702.7	5000.0E 708.4
95.0	4.0E	129.2	2.0E	197.5	0.5E	296.2	1.0E	347.9	2.0E 469.5
	2.0E	502.2	5000.0E	696.3	2.0E	800.5	5000.0E	1300.0	5000.0E 483.6
100.0	4.0E	126.4	2.0E	195.2	0.5E	282.6	1.0E	324.1	2.0E 459.4
	2.0E	463.8	5000.0E	1300.0					5000.0E 460.4
105.0	4.0E	123.5	2.0E	194.5	0.5E	266.6	1.0E	312.5	2.0E 405.2
	2.0E	420.6	5000.0E	1300.0					5000.0E 415.8
110.0	4.0E	121.5	2.0E	195.3	0.5E	250.7	1.0E	311.0	2.0E 399.9
115.0	4.0E	120.5	2.0E	201.1	0.5E	238.4	1.0E	322.6	2.0E 387.0
120.0	4.0E	121.4	2.0E	219.4	1.0E	357.4	2.0E	376.1	5000.0E 1300.0
125.0	4.0E	123.6	2.0E	225.5	1.0E	379.6	2.0E	405.2	5000.0E 1300.0
130.0	4.0E	126.9	2.0E	232.2	1.0E	386.8	2.0E	417.5	5000.0E 522.2
	5000.0E	1300.0							2.0E 530.4
135.0	4.0E	131.5	2.0E	242.5	1.0E	378.5	2.0E	484.9	5000.0E 486.5
	5000.0E	498.0	2.0E	511.7	5000.0E	1300.0			2.0E 489.5
140.0	4.0E	137.6	2.0E	256.0	1.0E	363.2	2.0E	453.0	5000.0E 476.0
	5000.0E	1300.0							2.0E 484.9
145.0	4.0E	145.1	2.0E	258.9	4.0E	273.8	1.0E	360.7	2.0E 473.5
150.0	4.0E	152.7	2.0E	240.3	4.0E	298.4	1.0E	365.8	2.0E 454.1
	0.5E	491.5	5000.0E	1300.0					5000.0E 487.8
155.0	4.0E	162.4	2.0E	230.1	4.0E	330.8	1.0E	373.2	2.0E 442.9
	0.5E	475.8	5000.0E	485.1	0.5E	490.9	5000.0E	1300.0	5000.0E 470.0
160.0	4.0E	173.6	2.0E	226.3	4.0E	361.4	1.0E	437.2	5000.0E 464.1
	5000.0E	1300.0							0.5E 488.2
165.0	4.0E	185.4	2.0E	223.7	4.0E	388.9	1.0E	442.9	5000.0E 455.9
	0.5E	486.0	5000.0E	1300.0					4.0E 460.3
170.0	4.0E	197.0	2.0E	215.3	4.0E	462.6	5000.0E	465.5	4.0E 472.6
	5000.0E	1300.0							0.5E 484.8

**MINOR CHANGE APPLICATION**  
**HOMETOWN RADIO INC.**  
**WIRY AM RADIO STATION**  
**1340 kHz - 1.0 kW - NDU**  
**PLATTSBURGH, NEW YORK**  
**July 2008**

**EXHIBIT #2F**

**WSTJ - St. Johnsbury, VT - 1340 kHz - 1.0 kW - ND**

North Latitude: 44' 25' 06"  
West Longitude: 71' 59' 45"

Azimuth	Radiation (mV/m at one km)	Dist to Contours - km:		Azimuth	Radiation (mV/m at one km)	Dist to Contours - km:	
		Contour levels in mV/m. .500	* .025			Contour levels in mV/m. .500	* .025
265.0	305.78	19.23	61.97	285.0	305.78	19.23	62.83
270.0	305.78	19.23	62.33	290.0	305.78	19.23	62.82
275.0	305.78	19.23	62.59	295.0	305.78	19.23	62.73
280.0	305.78	19.23	62.76	300.0	305.78	19.23	62.54

\* - Calculated at 0.25 kW per §73.37(b)

Conductivity Database Used: M3 (USA)

Ground Conductivity Data: Region conductivity in mS/m followed by distance in km to the end of region. E - map data; M - measurement data.										
Azimuth										
265.0	0.5E 42.8	2.0E 126.7	4.0E 350.1	8.0E 356.9	15.0E 403.5	4.0E 441.9				
	15.0E 579.4	6.0E 620.9	10.0E 641.5	4.0E 693.8	6.0E 785.8	10.0E 831.1				
270.0	0.5E 41.5	2.0E 121.5	4.0E 318.4	15.0E 319.1	10.0E 383.9	4.0E 472.5				
	6.0E 598.0	4.0E 689.4	6.0E 776.5	10.0E 813.4	8.0E 853.7	15.0E 907.9				
275.0	0.5E 40.6	2.0E 116.3	4.0E 290.9	10.0E 336.2	4.0E 489.7	6.0E 586.2				
	4.0E 633.3	10.0E 682.5	4.0E 703.5	10.0E 708.0	4.0E 734.7	10.0E 815.3				
280.0	0.5E 40.0	2.0E 112.2	4.0E 270.0	10.0E 314.9	4.0E 391.3	1.0E 635.6				
285.0	0.5E 39.7	2.0E 109.1	4.0E 247.7	10.0E 310.1	4.0E 387.4	1.0E 621.4				
	4.0E 843.7	10.0E 864.4	4.0E 873.1	10.0E 877.4	4.0E 882.1	10.0E 887.3				
290.0	0.5E 39.8	2.0E 107.8	4.0E 197.6	10.0E 310.1	4.0E 444.7	1.0E 568.8				
	2.0E 999.4	8.0E 1283.2	4.0E 1300.0							
295.0	0.5E 40.1	2.0E 107.7	4.0E 157.2	10.0E 300.1	4.0E 445.5	2.0E 449.7				
	1.0E 534.7	2.0E 1063.5	8.0E 1300.0							
300.0	0.5E 40.8	2.0E 108.4	4.0E 131.4	10.0E 274.0	4.0E 314.0	2.0E 1300.0				

## EXHIBIT #2G

Ground Conductivity Data:												
Azimuth	Region conductivity in mS/m followed by distance in km to the end of region. E - map data; M - measurement data.											
325.0	2.0E	73.1	4.0E	204.3	10.0E	281.8	4.0E	311.5	2.0E	697.0	6.0E	834.1
330.0	2.0E	78.0	4.0E	193.0	10.0E	274.4	4.0E	299.1	4.0E	652.4	6.0E	750.1
335.0	2.0E	84.2	4.0E	184.2	10.0E	260.8	4.0E	281.7	2.0E	529.2	2.0E	845.2
340.0	2.0E	92.0	4.0E	177.4	10.0E	240.7	4.0E	265.3	2.0E	476.7	2.0E	1059.4
345.0	2.0E	102.1	4.0E	172.4	10.0E	228.6	4.0E	257.7	2.0E	453.2	2.0E	1300.0
350.0	2.0E	113.3	4.0E	168.9	10.0E	232.1	4.0E	269.5	2.0E	441.1	2.0E	1304.9
355.0	2.0E	127.4	4.0E	166.8	10.0E	248.8	4.0E	290.6	2.0E	441.5	2.0E	1285.9
0.0	2.0E	152.2	4.0E	190.9	10.0E	276.8	4.0E	316.4	2.0E	449.0	2.0E	1277.7
5.0	2.0E	167.0	4.0E	219.5	6.0E	233.1	10.0E	297.9	4.0E	344.9	2.0E	468.1
	2.0E	1285.6	2.0E	1300.0								
10.0	2.0E	169.3	4.0E	233.3	6.0E	320.9	4.0E	377.2	2.0E	504.8	2.0E	1303.4

**EXHIBIT #2H**

Ground Conductivity Data:												
Region conductivity in mS/m followed by distance in km												
Azimuth	to the end of region. E - map data; M - measurement data.											
10.0	2.0E	30.1	4.0E	223.2	10.0E	287.0	4.0E	344.1	2.0E	511.6	2.0E	1300.0
15.0	2.0E	36.9	4.0E	227.6	10.0E	341.9	4.0E	398.1	2.0E	548.8	2.0E	1300.0
20.0	2.0E	48.0	4.0E	255.1	10.0E	361.5	6.0E	384.5	4.0E	456.2	2.0E	617.5
25.0	2.0E	243.2	4.0E	315.7	6.0E	448.9	4.0E	537.6	2.0E	734.1	2.0E	1300.0
30.0	2.0E	255.5	4.0E	364.0	6.0E	440.4	4.0E	493.4	5000.0E	523.1	4.0E	670.0