

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2A

AM Broadcast Allocation Study

LATITUDE 27:19:19 LONGITUDE 82:24:27

FACTORS AFFECTING 1220 kHz

12-08-2011

		***** 1200 KHZ *****			
KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY SH CL	KW ANTENNA CALL CO ST CITY
1554.21	(965.74)	282.7	29:30: 7/ 98: 7:43	LI U A	50.00 ND1-2833.6 WOAI US TX SAN ANTONIO CLASS A
76.40	(47.47)	152.0	26:42:52/ 82: 2:46	LI D B	10.00 DA2- 858.6 WINK US FL PINE ISLAND CENTER
76.40	(47.47)	152.0	26:42:52/ 82: 2:46	CP D	50.00 DA2-2093.0 WINK US FL PINE ISLAND CENTER
			MAXIMUM SEARCH DISTANCE 304 KILOMETERS		

		***** 1210 KHZ *****			
KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY SH CL	KW ANTENNA CALL CO ST CITY
1563.53	(971.53)	24.0	39:58:46/ 74:59:13	LI U A	50.00 ND1-2742.5 WPHT US PA PHILADELPHIA CLASS A
257.28	(159.87)	127.4	25:54: 0/ 80:21:49	LI D	47.00 DA2-2002.0 WNMA US FL MIAMI SPRINGS
467.41	(290.43)	178.7	23: 7: 0/ 82:18: 0	-- D	1.00 ND1- 336.6 CMEN CU GUANABACOA
			MAXIMUM SEARCH DISTANCE 627 KILOMETERS		

		***** 1220 KHZ *****			
KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY SH CL	KW ANTENNA CALL CO ST CITY
0.00	(0.00)	0.0	27:19:19/ 82:24:27	CP D	1.00 DA2- 302.7 WSRQ US FL SARASOTA
8.78	(5.45)	271.6	27:19:27/ 82:29:47	LI D D	1.00 DAD- 296.1 WSRQ US FL SARASOTA
149.30	(92.77)	41.5	28:19:27/ 81:23:44	LI D D	1.00 NDD- 305.8 WOTS US FL KISSIMEE
149.40	(92.83)	41.0	28:20: 1/ 81:24:22	CP D	2.50 DA2- 471.4 WOTS US FL KISSIMEE
343.49	(213.43)	13.5	30:19:30/ 81:34:15	LI D D	1.00 ND2- 309.0 WJAX US FL JACKSONVILLE
521.59	(324.10)	164.1	22:48: 0/ 81: 1: 0	-- D	10.00 ND1-1064.4 CMDM CU C ESPANA
641.20	(398.43)	304.8	30:30:39/ 87:54:13	LI D	1.00 ND1- 305.3 WABF US AL FAIRHOPE
784.36	(487.38)	341.8	34: 0:14/ 85: 3:22	LI D D	0.50 ND2- 218.5 WZOT US GA ROCKMART
805.41	(500.46)	329.2	33:28:39/ 86:50:57	LI D D	1.00 ND1- 309.0 WAYE US AL BIRMINGHAM
852.29	(529.59)	23.5	34:18:30/ 78:43: 0	LI D D	5.00 ND1- 683.7 WENC US NC WHITEVILLE
892.71	(554.70)	7.2	35:17:12/ 81:10:28	LI D	25.00 DAD-1473.2 WDTT US NC KINGS MOUNTAIN
			MAXIMUM SEARCH DISTANCE 901 KILOMETERS		

		***** 1230 KHZ *****			
KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY SH CL	KW ANTENNA CALL CO ST CITY
91.07	(56.59)	28.8	28: 2:23/ 81:57:39	LI U C	1.00 ND1- 321.9 WONN US FL LAKELAND
232.54	(144.49)	105.1	26:45:33/ 80: 8:40	LI U C	1.00 ND1- 376.2 WBZT US FL WEST PALM BEACH
239.63	(148.90)	37.2	29: 1:57/ 80:55: 3	LI U C	1.00 ND1- 272.0 WSRB US FL NEW SMYRNA BEACH
253.64	(157.60)	117.4	26:15:18/ 80: 8:49	LI U C	0.80 ND1- 260.5 WBZT US FL POMPANO BEACH
262.27	(162.97)	359.9	29:40:56/ 82:24:48	LI U C	1.00 ND1- 304.2 WGGG US FL GAINESVILLE
364.15	(226.27)	344.3	30:28:23/ 83:26: 9	LI U C	1.00 ND1- 304.2 WMAF US FL MADISON
420.27	(261.15)	330.1	30:34:55/ 84:35:59	LI U C	1.00 ND1- 299.3 WWSD US FL QUINCY
432.32	(268.63)	0.4	31:12:45/ 82:22:20	LI D	1.00 ND2- 280.5 WAYX US GA WAYCROSS
485.52	(301.69)	170.0	23: 1: 0/ 81:35: 0	-- D	10.00 ND1-1004.9 CMDM CU MATANZAS
543.24	(337.55)	13.4	32: 4:20/ 81: 4:35	LI U C	1.00 ND1- 305.8 WSOK US GA SAVANNAH
558.92	(347.30)	318.0	31: 0:20/ 86:19:53	LI U C	1.00 ND1- 304.2 WKWL US AL FLORALA
579.82	(360.28)	355.4	32:31:21/ 82:54: 0	LI U C	0.70 ND1- 303.0 WXTI US GA DUBLIN
581.79	(361.51)	307.6	30:25:57/ 87:13: 7	LI U C	1.00 ND1- 317.0 WDWR US FL PENSACOLA
			MAXIMUM SEARCH DISTANCE 614 KILOMETERS		

***** 1240 KHZ *****											
KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY	SH	CL	KW	ANTENNA	CALL	CO	ST CITY
96.26	(59.81)	143.5	26:37:28/ 81:49:52	LI	D	C	1.00	ND1-	305.7	WFSX	US FL FORT MYERS
182.39	(113.33)	22.3	28:50:19/ 81:41:46	LI	U	C	0.79	ND1-	268.9	WKIQ	US FL EUSTIS
196.78	(122.28)	64.3	28: 4:40/ 80:35:55	LI	U	C	1.00	ND1-	315.4	WMMB	US FL MELBOURNE
263.94	(164.00)	344.6	29:36:35/ 83: 8: 3	LI	U	C	1.00	ND1-	304.0	WZCC	US FL CROSS CITY
MAXIMUM SEARCH DISTANCE 291 KILOMETERS											

***** 1250 KHZ *****											
KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY	SH	CL	KW	ANTENNA	CALL	CO	ST CITY
80.13	(49.79)	345.7	28: 1:14/ 82:36:34	LI	D		25.00	DA2-	1730.0	WHNZ	US FL TAMPA
MAXIMUM SEARCH DISTANCE 144 KILOMETERS											

***** 610 KHZ *****											
KM	(MI)	DEGREES	LATITUDE/LONGITUDE	TY	SH	CL	KW	ANTENNA	CALL	CO	ST CITY
MAXIMUM SEARCH DISTANCE 50 KILOMETERS											

WSRQ - SARASOTA FL

Freq: 1220 kHz / Class: D
Latitude: 27-19-19 N / Longitude: 082-24-27 W
Power: 1 kW / RMS: 302.748 mV/m @1km
Towers: 2

XEB - SAN LORENZO TEZONCO DF

Freq: 1220 kHz / Class: A
Latitude: 19-18-31 N / Longitude: 099-03-32 W
Power: 100 kW / RMS: 421.63 mV/m @1km
Towers: 1

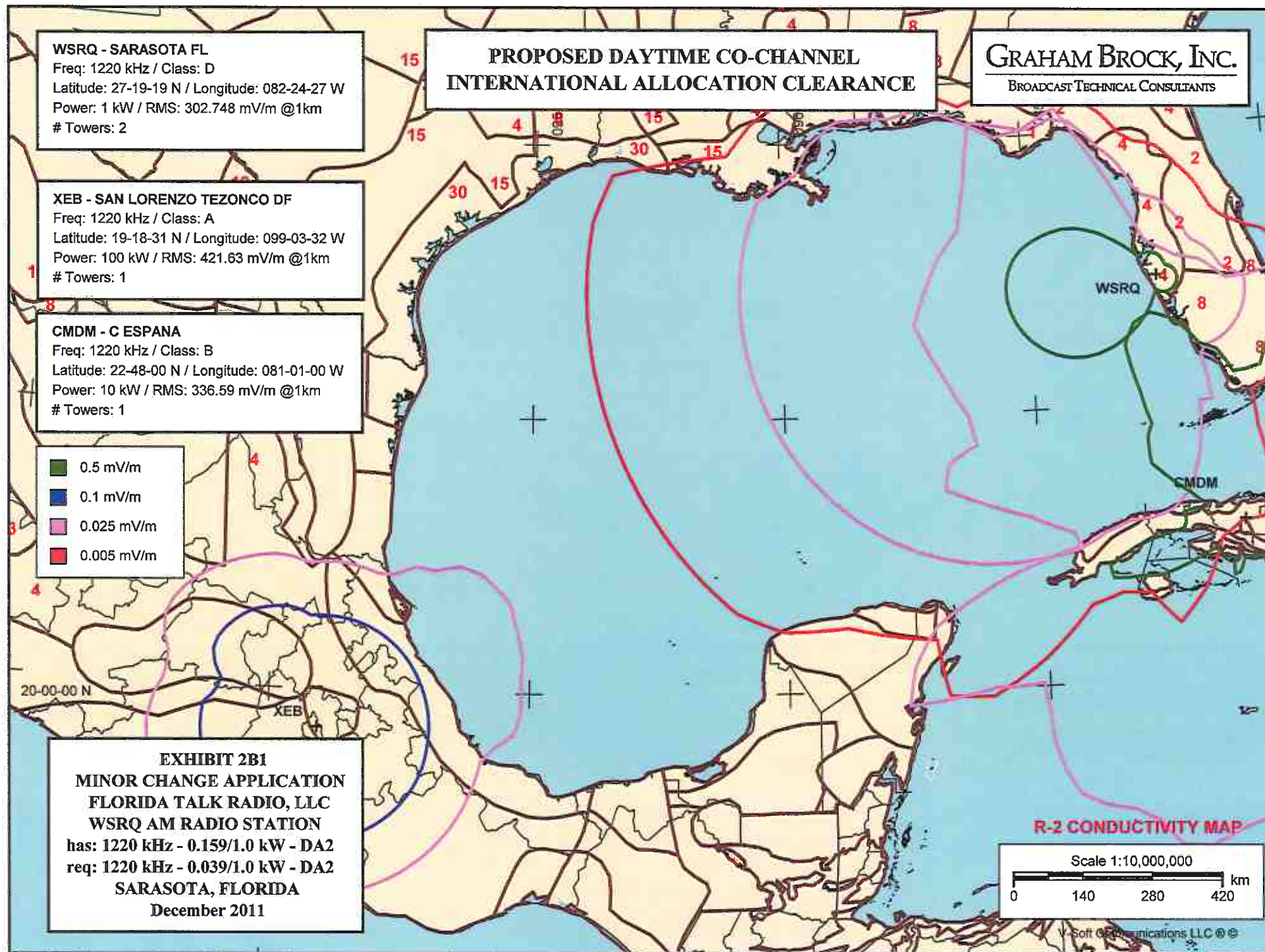
CMDM - C ESPANA

Freq: 1220 kHz / Class: B
Latitude: 22-48-00 N / Longitude: 081-01-00 W
Power: 10 kW / RMS: 336.59 mV/m @1km
Towers: 1

0.5 mV/m
0.1 mV/m
0.025 mV/m
0.005 mV/m

**PROPOSED DAYTIME CO-CHANNEL
INTERNATIONAL ALLOCATION CLEARANCE****GRAHAM BROCK, INC.**

BROADCAST TECHNICAL CONSULTANTS



WSRQ - SARASOTA FL

Freq: 1220 kHz / Class: D
Latitude: 27-19-19 N / Longitude: 082-24-27 W
Power: 1 kW / RMS: 302.748 mV/m @1km
Towers: 2
Proposed - Solid Lines

CMBN - GUANABACOA

Freq: 1210 kHz / Class: C
Latitude: 23-07-00 N / Longitude: 082-18-00 W
Power: 1 kW / RMS: 336.6 mV/m @1km
Towers: 1

CMDM - MATANZAS

Freq: 1230 kHz / Class: B
Latitude: 23-01-00 N / Longitude: 081-35-00 W
Power: 10 kW / RMS: 317.78 mV/m @1km
Towers: 1

0.5 mV/m

**PROPOSED DAYTIME 1st ADJACENT-CHANNEL
INTERNATIONAL ALLOCATION CLEARANCE****GRAHAM BROCK, INC.**

BROADCAST TECHNICAL CONSULTANTS

R-2 CONDUCTIVITY MAP

Scale 1:5,000,000

0 70 140 210 km

EXHIBIT 2B2
MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
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has: 1220 kHz - 0.159/1.0 kW - DA2
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SARASOTA, FLORIDA
December 2011

WSRQ + 4

CMBN

CMDM

V-Sha Communications LLC ©

WSRQ - SARASOTA FL

Freq: 1220 kHz / Class: D
Latitude: 27-19-27 N / Longitude: 082-29-47 W
Power: 1 kW / RMS: 296.12 mV/m @1km
Towers: 2
Present - Dashed Lines

WSRQ - SARASOTA FL

Freq: 1220 kHz / Class: D
Latitude: 27-19-19 N / Longitude: 082-24-27 W
Power: 1 kW / RMS: 302.748 mV/m @1km
Towers: 2
Proposed - Solid Lines

WABF - FAIRHOPE AL

Freq: 1220 kHz / Class: D
Latitude: 30-30-39 N / Longitude: 087-54-13 W
Power: 1 kW / RMS: 305.3 mV/m @1km
Towers: 1

0.5 mV/m
0.025 mV/m

**PROPOSED DAYTIME CO-CHANNEL
DOMESTIC ALLOCATION CLEARANCE**

GRAHAM BROCK, INC.

BROADCAST TECHNICAL CONSULTANTS

INTERFERENCE TO WABF REDUCED
WITH THIS APPLICATION

INTERFERENCE FROM WOTS REDUCED
WITH THIS APPLICATION

WOTS

WSRQ

WOTS - KISSIMMEE FL

Freq: 1220 kHz / Class: D
Latitude: 28-19-27 N / Longitude: 081-23-44 W
Power: 1 kW / RMS: 305.78 mV/m @1km
Towers: 1
License - Solid Lines

WOTS - KISSIMMEE FL

Freq: 1220 kHz / Class: D
Latitude: 28-20-01 N / Longitude: 081-24-22 W
Power: 2.5 kW / RMS: 471.41 mV/m @1km
Towers: 2
C.P. - Dashed Lines

**EXHIBIT 2C1
MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
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req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011**

M-3 CONDUCTIVITY MAP

Scale 1:5,000,000

0 70 140 210 km

V-Soft Communications LLC ©

WSRQ - SARASOTA FL

Freq: 1220 kHz / Class: D
Latitude: 27-19-27 N / Longitude: 082-29-47 W
Power: 1 kW / RMS: 296.12 mV/m @1km
Towers: 2
Present - Dashed Lines

WSRQ - SARASOTA FL

Freq: 1220 kHz / Class: D
Latitude: 27-19-19 N / Longitude: 082-24-27 W
Power: 1 kW / RMS: 302.748 mV/m @1km
Towers: 2
Proposed - Solid Lines

WABF - FAIRHOPE AL

Freq: 1220 kHz / Class: D
Latitude: 30-30-39 N / Longitude: 087-54-13 W
Power: 1 kW / RMS: 305.3 mV/m @1km
Towers: 1

0.5 mV/m
0.025 mV/m

**PROPOSED DAYTIME CO-CHANNEL
DOMESTIC ALLOCATION CLEARANCE
WABF DETAIL****GRAHAM BROCK, INC.**

BROADCAST TECHNICAL CONSULTANTS

INTERFERENCE TO WABF REDUCED
WITH THIS APPLICATION

M-3 CONDUCTIVITY MAP

Scale 1:2,500,000

0 30 60 90 km

V-Soft Communications LLC ©

EXHIBIT 2C2
MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

WSRQ - SARASOTA FL

Freq: 1220 kHz / Class: D

Latitude: 27-19-27 N / Longitude: 082-29-47 W

Power: 1 kW / RMS: 296.12 mV/m @1km

Towers: 2

Present - Dashed Lines

WSRQ - SARASOTA FL

Freq: 1220 kHz / Class: D

Latitude: 27-19-19 N / Longitude: 082-24-27 W

Power: 1 kW / RMS: 302.748 mV/m @1km

Towers: 2

Proposed - Solid Lines

WONN - LAKE LAND FL

Freq: 1230 kHz / Class: C

Latitude: 28-02-23 N / Longitude: 081-57-39 W

Power: 1 kW / RMS: 321.87 mV/m @1km

Towers: 1

WDWR - PENSACOLA FL

Freq: 1230 kHz / Class: C

Latitude: 30-25-57 N / Longitude: 087-13-07 W

Power: 1 kW / RMS: 317.04 mV/m @1km

Towers: 1

■ 0.5 mV/m

■ 0.25 mV/m

EXHIBIT 2D1**MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION**

has: 1220 kHz - 0.159/1.0 kW - DA2

req: 1220 kHz - 0.039/1.0 kW - DA2

SARASOTA, FLORIDA**December 2011****PROPOSED DAYTIME 1st ADJACENT-CHANNEL
DOMESTIC ALLOCATION CLEARANCE****GRAHAM BROCK, INC.**

BROADCAST TECHNICAL CONSULTANTS

INTERFERENCE TO WDWR ELIMINATED
WITH THIS APPLICATIONINTERFERENCE TO WONN ELIMINATED
INTERFERENCE FROM WONN REDUCED
WITH THIS APPLICATION

WONN

WSRQ

M-3 CONDUCTIVITY MAP

Scale 1:5,000,000

0 70 140 210 km

V-Soft Communications LLC ©

WSRQ - SARASOTA FL

Freq: 1220 kHz / Class: D
Latitude: 27-19-27 N / Longitude: 082-29-47 W
Power: 1 kW / RMS: 296.12 mV/m @1km
Towers: 2
Present - Dashed Lines

WSRQ - SARASOTA FL

Freq: 1220 kHz / Class: D
Latitude: 27-19-19 N / Longitude: 082-24-27 W
Power: 1 kW / RMS: 302.748 mV/m @1km
Towers: 2
Proposed - Solid Lines

WONN - LAKE LAND FL

Freq: 1230 kHz / Class: C
Latitude: 28-02-23 N / Longitude: 081-57-39 W
Power: 1 kW / RMS: 321.87 mV/m @1km
Towers: 1

**INTERFERENCE TO WONN ELIMINATED
INTERFERENCE FROM WONN REDUCED
WITH THIS APPLICATION**

■ 0.5 mV/m
■ 0.25 mV/m

EXHIBIT 2D2

**MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011**

**PROPOSED DAYTIME 1st ADJACENT-CHANNEL
DOMESTIC ALLOCATION CLEARANCE
WONN DETAIL**

GRAHAM BROCK, INC.
BROADCAST TECHNICAL CONSULTANTS

Decreased Interference to:
35,555 Persons (2000 Census)
over 50.28 sq. km. (Land Area)

Increased Interference to:
0 Persons (2000 Census)
over 1.18 sq. km. (Land Area)

M-3 CONDUCTIVITY MAP

Scale 1:1,000,000
0 10 20 30 km

V-Soft Communications LLC ©

WSRQ - SARASOTA FL

Freq: 1220 kHz / Class: D
Latitude: 27-19-27 N / Longitude: 082-29-47 W
Power: 1 kW / RMS: 296.12 mV/m @1km
Towers: 2
Present - Dashed Lines

WSRQ - SARASOTA FL

Freq: 1220 kHz / Class: D
Latitude: 27-19-19 N / Longitude: 082-24-27 W
Power: 1 kW / RMS: 302.748 mV/m @1km
Towers: 2
Proposed - Solid Lines

WINK - PINE ISLAND CENTER FL

Freq: 1200 kHz / Class: B
Latitude: 26-42-52 N / Longitude: 082-02-46 W
Power: 10 kW / RMS: 858.58 mV/m @1km
Towers: 3
License - Solid Lines

WINK - PINE ISLAND CENTER FL

Freq: 1200 kHz / Class: B
Latitude: 26-42-52 N / Longitude: 082-02-46 W
Power: 50 kW / RMS: 2093 mV/m @1km
Towers: 4
C.P. - Dashed Lines

5.0 mV/m

25.0 mV/m

EXHIBIT 2E

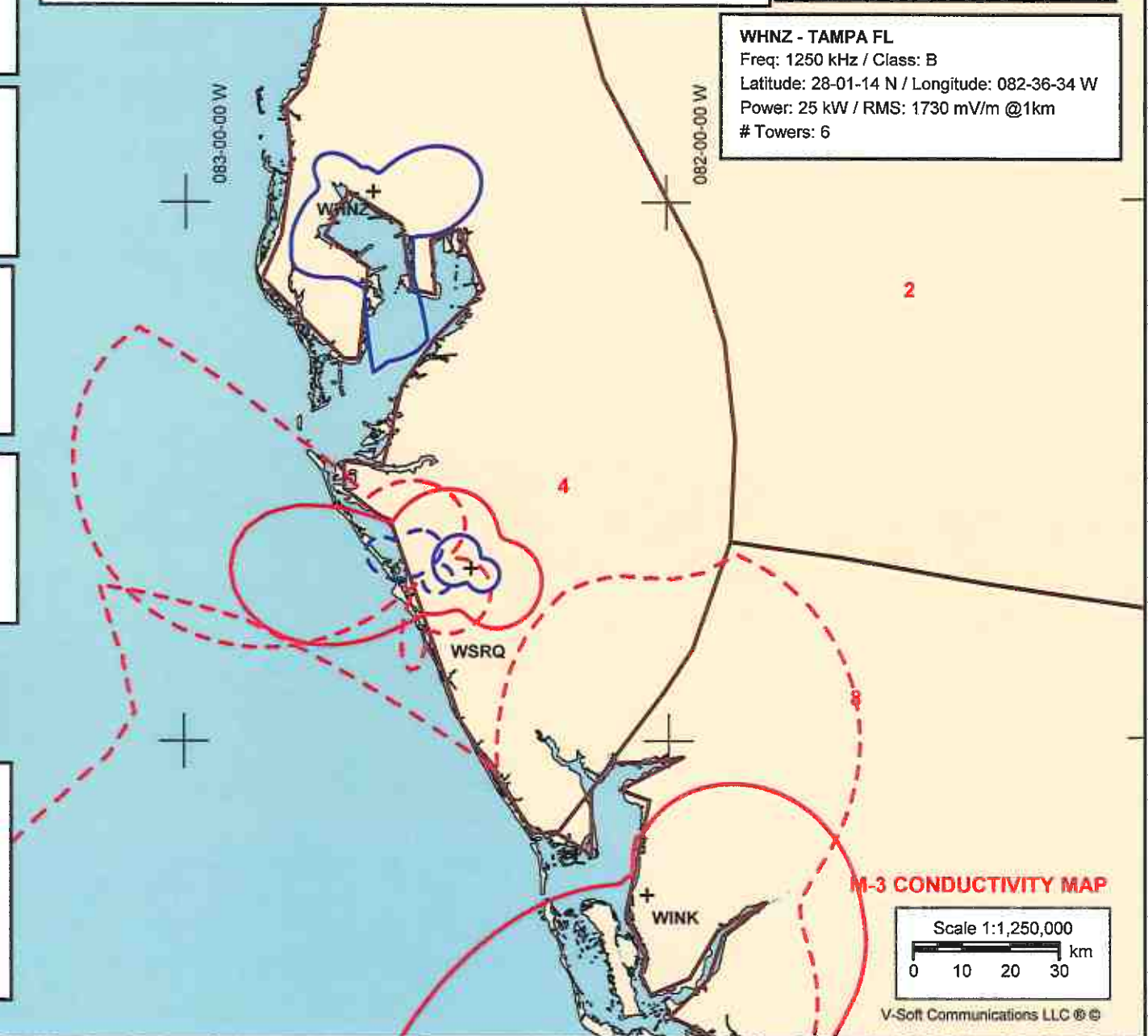
**MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION**
has: 1220 kHz - 0.159/1.0 kW - DA2
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SARASOTA, FLORIDA
December 2011

**PROPOSED DAYTIME 2nd & 3rd ADJACENT-CHANNEL
DOMESTIC ALLOCATION CLEARANCE****GRAHAM BROCK, INC.**

BROADCAST TECHNICAL CONSULTANTS

WHNZ - TAMPA FL

Freq: 1250 kHz / Class: B
Latitude: 28-01-14 N / Longitude: 082-36-34 W
Power: 25 kW / RMS: 1730 mV/m @1km
Towers: 6



Scale 1:1,250,000
0 10 20 30 km

V-Soft Communications LLC ©

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2F1

Proposed International Allocation Contour Tabulation

North Latitude: 27° 19' 19"
West Longitude: 82° 24' 27"

Azimuth	Radiation (mV/m at one km)	Distances to Contours in kms: Contour levels in mV/m.			Azimuth	Radiation (mV/m at one km)	Distances to Contours in kms: Contour levels in mV/m.		
		.500	.025	.005			.500	.025	.005
0.0	327.59	43.93	158.53	268.39	180.0	156.07	31.56	473.01	700.68
5.0	300.50	42.26	153.54	259.95	185.0	137.47	29.83	489.84	639.61
10.0	272.18	40.42	145.61	242.49	190.0	124.05	42.03	497.21	642.54
15.0	243.12	38.43	136.02	226.78	195.0	118.88	64.81	527.58	677.02
20.0	214.02	36.31	128.69	216.75	200.0	123.88	89.58	577.75	803.63
25.0	185.83	34.10	121.83	206.71	205.0	138.42	115.93	610.11	909.19
30.0	159.95	31.91	114.95	196.54	210.0	159.95	144.49	645.32	945.07
35.0	138.42	29.92	108.41	186.82	215.0	185.83	172.21	679.79	858.42
40.0	123.88	28.49	103.26	179.22	220.0	214.02	197.77	710.36	901.01
45.0	118.88	27.97	100.86	175.93	225.0	243.12	220.39	737.73	944.01
50.0	124.05	28.50	101.62	177.61	230.0	272.18	240.10	761.12	1038.10
55.0	137.47	29.83	104.72	182.97	235.0	300.50	256.92	780.68	1084.64
60.0	156.07	31.56	109.06	193.98	240.0	327.59	270.77	797.27	1102.00
65.0	177.21	33.39	113.77	207.64	245.0	353.08	282.34	811.02	1115.73
70.0	199.07	35.16	117.95	231.65	250.0	376.69	291.06	821.48	1126.41
75.0	220.48	36.79	121.84	245.70	255.0	398.24	297.51	829.14	1134.42
80.0	240.68	38.26	125.38	253.68	260.0	417.59	301.63	834.24	1139.80
85.0	259.16	39.55	129.54	259.69	265.0	434.67	302.85	836.55	1142.32
90.0	275.59	40.65	145.84	305.88	270.0	449.43	301.32	835.89	1141.84
95.0	289.75	41.57	175.62	395.95	275.0	461.88	296.54	831.79	1137.88
100.0	301.48	42.32	178.62	392.05	280.0	472.01	287.86	823.64	1129.83
105.0	310.69	42.90	180.83	387.99	285.0	479.86	274.29	810.46	1103.04
110.0	317.30	43.31	182.43	383.14	290.0	485.44	254.58	748.58	890.90
115.0	321.28	43.55	183.69	377.25	295.0	488.78	232.91	741.17	864.26
120.0	322.61	43.63	184.19	365.61	300.0	489.89	210.26	710.85	818.21
125.0	321.28	43.55	183.97	349.92	305.0	488.78	180.83	618.09	730.40
130.0	317.30	43.31	183.02	340.23	310.0	485.44	143.11	572.96	668.78
135.0	310.69	42.90	181.34	314.17	315.0	479.86	95.31	424.68	520.27
140.0	301.48	42.32	178.88	301.56	320.0	472.01	51.86	404.91	500.16
145.0	289.75	41.57	175.63	301.24	325.0	461.88	51.34	383.18	484.03
150.0	275.59	40.65	171.53	360.98	330.0	449.43	50.71	379.64	484.71
155.0	259.16	39.55	183.03	478.47	335.0	434.67	49.94	353.77	459.21
160.0	240.68	38.26	272.04	531.28	340.0	417.59	49.03	284.83	387.48
165.0	220.48	36.79	266.18	523.31	345.0	398.24	47.99	241.39	349.52
170.0	199.07	35.16	357.44	544.10	350.0	376.69	46.79	182.64	294.96
175.0	177.21	33.39	433.10	636.19	355.0	353.08	45.44	162.95	274.20

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WSRQ AM RADIO STATION
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req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2F2

Proposed Site R-2 Ground Conductivity Tabulation

North Latitude: 27° 19' 19"
West Longitude: 82° 24' 27"

Conductivity Database Used: R2 (Region 2)

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	286.9	2.0E	366.6	4.0E	622.3	2.0E	650.6	4.0E 810.8 2.0E 994.9
5.0	4.0E	241.5	2.0E	325.3	4.0E	620.8	2.0E	723.6	4.0E 826.9 2.0E 1300.0
10.0	4.0E	133.8	2.0E	203.5	4.0E	239.0	2.0E	296.0	4.0E 729.1 2.0E 807.0
15.0	4.0E	108.6	2.0E	283.0	4.0E	341.2	8.0E	363.5 5000.0E	523.0 8.0E 596.0
20.0	4.0E	98.6	2.0E	285.0	4.0E	300.8	8.0E	314.1 5000.0E	624.3 4.0E 844.8
25.0	4.0E	92.1	2.0E	280.3 5000.0E	785.7	4.0E	997.5	2.0E 1270.5 5000.0E	1300.0
30.0	4.0E	87.1	2.0E	256.0 5000.0E	935.3	4.0E	1129.3 5000.0E	1154.1	4.0E 1179.0
35.0	4.0E	81.9	2.0E	245.7 5000.0E	1300.0				
40.0	4.0E	76.9	2.0E	235.5 5000.0E	1300.0				
45.0	4.0E	73.1	2.0E	231.9 5000.0E	1300.0				
50.0	4.0E	70.0	2.0E	198.3	8.0E	228.4 5000.0E	1300.0		
55.0	4.0E	67.2	2.0E	183.8	8.0E	224.2 5000.0E	1300.0		
60.0	4.0E	65.1	2.0E	176.4	8.0E	206.0 5000.0E	1300.0		
65.0	4.0E	63.6	2.0E	172.5	8.0E	202.7 5000.0E	1300.0		
70.0	4.0E	60.9	2.0E	170.0	8.0E	201.3 5000.0E	1300.0		
75.0	4.0E	58.9	2.0E	170.4	8.0E	204.0 5000.0E	1300.0		
80.0	4.0E	57.5	2.0E	173.1	8.0E	207.6 5000.0E	1300.0		
85.0	4.0E	56.4	8.0E	58.8	2.0E	177.9	8.0E	212.5 5000.0E	1300.0
90.0	4.0E	54.6	8.0E	91.4	2.0E	176.7	8.0E	218.8 5000.0E	1300.0
95.0	4.0E	53.4	8.0E	227.2 5000.0E	1300.0				
100.0	4.0E	52.6	8.0E	235.5 5000.0E	1300.0				
105.0	4.0E	52.3	8.0E	242.5 5000.0E	1300.0				
110.0	4.0E	51.9	8.0E	249.3 5000.0E	1300.0				
115.0	4.0E	50.9	8.0E	256.0 5000.0E	1300.0				
120.0	4.0E	50.3	8.0E	265.1 5000.0E	1300.0				
125.0	4.0E	50.2	8.0E	275.7 5000.0E	1300.0				
130.0	4.0E	50.4	8.0E	281.1 5000.0E	1248.7	10.0E	1300.0		
135.0	4.0E	51.0	8.0E	297.4 5000.0E	960.4	10.0E	984.3 5000.0E	995.0	10.0E 998.1
140.0	4.0E	52.0	8.0E	305.1 5000.0E	757.4	3.0E	764.8 5000.0E	776.3	3.0E 794.6
145.0	4.0E	53.4	8.0E	295.2 5000.0E	667.2	10.0E	730.5	3.0E 779.2	10.0E 892.7
150.0	4.0E	55.3	8.0E	212.0 5000.0E	252.5	8.0E	285.0 5000.0E	624.3	10.0E 729.6
155.0	4.0E	57.8	8.0E	113.8 5000.0E	137.3	8.0E	187.1 5000.0E	535.6	10.0E 643.5
	3.0E	692.6 5000.0E	1080.1	3.0E	1127.7	10.0E	1133.1 5000.0E	1142.5	30.0E 1145.0
160.0	4.0E	60.2	8.0E	108.6 5000.0E	498.3	10.0E	596.6	6.0E 634.7 5000.0E	1300.0
165.0	4.0E	63.3	8.0E	103.1 5000.0E	475.3	3.0E	477.0 5000.0E	492.6	3.0E 494.2
	10.0E	522.8	3.0E	550.7	6.0E	581.1	20.0E	591.1	1.0E 605.0 5000.0E 1300.0
170.0	4.0E	65.1 5000.0E	470.4	3.0E	493.1	10.0E	529.5	20.0E	547.5 1.0E 565.2
	20.0E	580.6 5000.0E	1300.0						
175.0	4.0E	47.5 5000.0E	463.4	20.0E	485.0	10.0E	511.1	20.0E	518.6 5000.0E 543.7
	20.0E	562.4 5000.0E	1300.0						

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2F2 (Continued)

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												
180.0	4.0E	37.6	5000.0E	467.3	20.0E	481.1	10.0E	516.7	5000.0E	1300.0		
185.0	4.0E	31.3	5000.0E	479.8	10.0E	529.4	5000.0E	601.8	3.0E	637.9	5000.0E	638.9
	10.0E	653.7	5000.0E	1300.0								
190.0	4.0E	27.0	5000.0E	488.0	3.0E	511.8	10.0E	576.2	5000.0E	1298.7	10.0E	1300.0
195.0	4.0E	23.9	5000.0E	521.2	3.0E	555.8	10.0E	593.3	5000.0E	1300.0		
200.0	4.0E	21.7	5000.0E	580.0	10.0E	603.7	5000.0E	619.3	10.0E	634.3	5000.0E	1300.0
205.0	4.0E	20.3	5000.0E	1300.0								
210.0	4.0E	19.2	5000.0E	1242.4	10.0E	1265.4	5000.0E	1267.0	10.0E	1285.2	3.0E	1300.0
215.0	4.0E	18.4	5000.0E	802.3	2.0E	811.0	5000.0E	813.3	2.0E	1082.5	6.0E	1086.2
	15.0E	1239.9	6.0E	1243.5	10.0E	1254.1	6.0E	1264.4	10.0E	1300.0		
220.0	4.0E	17.7	5000.0E	835.7	5.0E	895.7	3.0E	1043.4	2.0E	1116.4	6.0E	1300.0
225.0	4.0E	17.3	5000.0E	888.9	5.0E	911.9	3.0E	1058.4	2.0E	1300.0		
230.0	4.0E	16.9	5000.0E	1023.7	2.0E	1072.9	6.0E	1085.9	5000.0E	1300.0		
235.0	4.0E	16.7	5000.0E	1300.0								
240.0	4.0E	16.7	5000.0E	1300.0								
245.0	4.0E	16.8	5000.0E	1300.0								
250.0	4.0E	17.0	5000.0E	1300.0								
255.0	4.0E	17.3	5000.0E	1300.0								
260.0	4.0E	17.8	5000.0E	1300.0								
265.0	4.0E	18.4	5000.0E	1300.0								
270.0	4.0E	19.3	5000.0E	1300.0								
275.0	4.0E	20.4	5000.0E	1300.0								
280.0	4.0E	21.8	5000.0E	1300.0								
285.0	4.0E	23.7	5000.0E	835.2	15.0E	846.2	5000.0E	1183.4	30.0E	1300.0		
290.0	4.0E	26.1	5000.0E	712.6	15.0E	724.3	5000.0E	727.9	15.0E	1004.4	8.0E	1049.9
	30.0E	1057.0	8.0E	1289.3	4.0E	1300.0						
295.0	4.0E	28.6	5000.0E	719.0	15.0E	755.6	5000.0E	775.1	2.0E	872.2	4.0E	909.3
	8.0E	1068.9	15.0E	1136.7	8.0E	1237.1	4.0E	1300.0				
300.0	4.0E	31.2	5000.0E	696.5	2.0E	787.3	4.0E	903.3	8.0E	1063.6	4.0E	1139.8
305.0	4.0E	34.6	5000.0E	587.2	1.0E	634.9	2.0E	644.3	5000.0E	658.6	2.0E	797.5
	4.0E	912.7	8.0E	1104.4	4.0E	1300.0						
310.0	4.0E	39.1	5000.0E	540.3	1.0E	674.0	2.0E	810.6	4.0E	922.2	8.0E	1121.5
315.0	4.0E	45.4	5000.0E	367.8	1.0E	623.1	8.0E	690.9	2.0E	940.8	8.0E	1187.8
320.0	4.0E	54.7	5000.0E	357.5	1.0E	533.2	4.0E	576.1	8.0E	717.2	2.0E	976.7
325.0	4.0E	71.9	5000.0E	352.5	1.0E	443.2	4.0E	599.4	8.0E	688.6	4.0E	783.5
330.0	4.0E	78.2	5000.0E	354.8	2.0E	365.8	1.0E	394.8	2.0E	441.6	4.0E	632.9
	8.0E	662.8	4.0E	838.4	2.0E	874.6	4.0E	1218.7	8.0E	1300.0		
335.0	4.0E	86.3	5000.0E	330.9	2.0E	425.1	4.0E	679.4	2.0E	777.0	4.0E	826.0
340.0	4.0E	98.5	5000.0E	248.9	4.0E	289.6	2.0E	432.9	4.0E	662.5	2.0E	807.3
345.0	4.0E	115.4	5000.0E	213.6	4.0E	298.0	2.0E	457.8	4.0E	681.3	1.0E	714.2
350.0	4.0E	151.6	5000.0E	174.5	4.0E	301.7	2.0E	466.5	4.0E	745.6	2.0E	1125.2
355.0	4.0E	299.5	2.0E	417.5	4.0E	786.0	2.0E	1239.3	8.0E	1300.0		

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2F3

Proposed Domestic Allocation Contour Tabulation

North Latitude: 27° 19' 19"
West Longitude: 82° 24' 27"

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers :				
		Contour levels in mV/m.				
		25.000	5.000	.500	.250	.025
0.0	327.59	6.25	15.35	43.19	66.57	160.20
5.0	300.50	5.92	14.71	41.59	56.29	147.23
10.0	272.18	5.55	13.99	39.84	53.91	138.49
15.0	243.12	5.15	13.22	37.93	51.31	129.87
20.0	214.02	4.72	12.37	35.88	48.53	122.65
25.0	185.83	4.28	11.49	33.74	45.63	115.49
30.0	159.95	3.85	10.59	31.61	42.74	108.57
35.0	138.42	3.46	9.78	29.68	40.13	102.37
40.0	123.88	3.19	9.19	28.27	38.24	97.52
45.0	118.88	3.09	8.97	27.76	37.56	95.26
50.0	124.05	3.19	9.19	28.28	38.26	95.90
55.0	137.47	3.44	9.74	29.59	40.01	98.68
60.0	156.07	3.78	10.45	31.27	42.29	102.67
65.0	177.21	4.14	11.20	33.05	44.69	106.98
70.0	199.07	4.49	11.91	34.77	47.02	111.06
75.0	220.48	4.82	12.57	36.35	49.17	114.88
80.0	240.68	5.11	13.15	37.76	51.09	118.31
85.0	259.16	5.37	13.65	39.00	52.77	122.96
90.0	275.59	5.59	14.08	40.06	55.25	138.97
95.0	289.75	5.78	14.44	40.94	57.32	170.35
100.0	301.48	5.93	14.73	41.65	58.93	173.26
105.0	310.69	6.05	14.95	42.20	60.10	175.43
110.0	317.30	6.13	15.11	42.59	60.85	176.88
115.0	321.28	6.18	15.20	42.82	61.53	177.98
120.0	322.61	6.19	15.23	42.90	61.83	178.41
125.0	321.28	6.18	15.20	42.82	61.75	178.19
130.0	317.30	6.13	15.11	42.59	61.31	177.34
135.0	310.69	6.05	14.95	42.20	61.46	176.78
140.0	301.48	5.93	14.73	41.65	62.07	176.59
145.0	289.75	5.78	14.44	40.94	66.74	180.76
150.0	275.59	5.59	14.08	40.06	69.16	184.18
155.0	259.16	5.37	13.65	39.00	52.77	312.71
160.0	240.68	5.11	13.15	37.76	51.09	410.60
165.0	220.48	4.82	12.57	36.35	49.17	407.79
170.0	199.07	4.49	11.91	34.77	47.02	437.05
175.0	177.21	4.14	11.20	33.05	75.48	475.01

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2F3 (Continued)

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers :				
		Contour levels in mV/m.				
		25.000	5.000	.500	.250	.025
180.0	156.07	3.78	10.45	31.27	101.59	497.95
185.0	137.47	3.44	9.74	29.59	121.56	514.12
190.0	124.05	3.19	9.19	54.23	149.59	539.06
195.0	118.88	3.09	8.97	78.56	172.69	561.06
200.0	123.88	3.19	9.19	103.84	199.16	588.60
205.0	138.42	3.46	9.78	131.94	229.97	622.73
210.0	159.95	3.85	10.59	160.92	262.34	659.21
215.0	185.83	4.28	11.49	188.77	293.15	693.85
220.0	214.02	4.72	12.37	214.20	321.11	724.94
225.0	243.12	5.15	13.22	236.79	345.79	752.24
230.0	272.18	5.55	18.52	256.61	367.37	776.43
235.0	300.50	5.92	25.52	273.82	385.94	796.55
240.0	327.59	6.25	31.57	288.69	401.72	813.88
245.0	353.08	6.56	36.72	301.19	415.19	828.78
250.0	376.69	6.83	40.98	311.94	426.75	841.46
255.0	398.24	7.07	44.38	320.63	435.98	851.71
260.0	417.59	7.28	46.90	327.61	443.41	859.79
265.0	434.67	7.46	48.47	333.01	449.17	866.04
270.0	449.43	7.61	49.06	336.79	453.24	870.50
275.0	461.88	7.73	48.51	338.65	455.57	873.12
280.0	472.01	7.84	46.63	338.70	455.85	873.76
285.0	479.86	7.91	43.17	336.69	453.95	872.19
290.0	485.44	7.97	37.64	332.19	449.52	778.53
295.0	488.78	8.00	29.34	324.50	441.87	812.25
300.0	489.89	8.01	18.61	289.84	407.23	747.30
305.0	488.78	8.00	18.59	201.15	318.53	628.94
310.0	485.44	7.97	18.53	181.13	298.46	583.46
315.0	479.86	7.91	18.43	209.84	327.10	483.11
320.0	472.01	7.84	18.28	228.79	345.95	428.92
325.0	461.88	7.73	18.10	182.43	299.34	418.22
330.0	449.43	7.61	17.87	65.06	105.49	393.14
335.0	434.67	7.46	17.59	63.94	81.22	363.73
340.0	417.59	7.28	17.26	67.27	93.50	312.72
345.0	398.24	7.07	16.87	74.23	93.50	267.13
350.0	376.69	6.83	16.42	45.90	71.87	207.96
355.0	353.08	6.56	15.92	44.62	76.03	172.06

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2F4

Proposed Site M-3 Ground Conductivity Tabulation

North Latitude: 27° 19' 19"
West Longitude: 82° 24' 27"

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	54.8	5000.0E	64.3	4.0E	287.3	2.0E	361.6	4.0E	618.6	2.0E 654.3
5.0	4.0E	241.5	2.0E	321.4	4.0E	624.5	2.0E	727.0	4.0E	826.5	2.0E 1300.0
10.0	4.0E	123.3	2.0E	207.8	4.0E	238.5	2.0E	284.7	4.0E	417.2	8.0E 428.6
	4.0E	729.4	2.0E	805.8	4.0E	920.4	2.0E	1300.0			
15.0	4.0E	104.7	2.0E	279.0	4.0E	331.3	8.0E	349.3	5000.0E	546.9	8.0E 582.7
	5000.0E	589.0	8.0E	597.1	4.0E	780.3	2.0E	914.5	4.0E	1116.7	2.0E 1300.0
20.0	4.0E	95.9	2.0E	283.3	4.0E	293.7	8.0E	310.7	5000.0E	621.3	4.0E 843.5
25.0	4.0E	89.2	2.0E	280.4	5000.0E	794.5	4.0E	994.5	2.0E	1208.5	5000.0E 1218.6
30.0	4.0E	83.9	2.0E	261.9	5000.0E	944.1	4.0E	997.1	5000.0E	1002.9	4.0E 1044.0
35.0	4.0E	79.8	2.0E	247.5	5000.0E	1300.0					
40.0	4.0E	75.5	2.0E	238.2	5000.0E	1300.0					
45.0	4.0E	71.6	2.0E	231.3	5000.0E	1300.0					
50.0	4.0E	68.1	2.0E	190.3	8.0E	207.7	5000.0E	1300.0			
55.0	4.0E	64.5	2.0E	178.0	8.0E	201.0	5000.0E	1300.0			
60.0	4.0E	61.8	2.0E	170.4	8.0E	197.9	5000.0E	1300.0			
65.0	4.0E	59.4	2.0E	166.6	8.0E	196.3	5000.0E	1300.0			
70.0	4.0E	57.1	2.0E	164.9	8.0E	199.0	5000.0E	1300.0			
75.0	4.0E	55.3	2.0E	166.7	8.0E	200.5	5000.0E	1300.0			
80.0	4.0E	54.0	2.0E	169.9	8.0E	203.7	5000.0E	1300.0			
85.0	4.0E	52.9	8.0E	56.8	2.0E	173.9	8.0E	207.2	5000.0E	1300.0	
90.0	4.0E	51.1	8.0E	88.2	2.0E	173.7	8.0E	213.5	5000.0E	1300.0	
95.0	4.0E	49.8	8.0E	226.2	5000.0E	1300.0					
100.0	4.0E	48.9	8.0E	235.2	5000.0E	1300.0					
105.0	4.0E	48.4	8.0E	243.6	5000.0E	1300.0					
110.0	4.0E	48.2	8.0E	250.6	5000.0E	1300.0					
115.0	4.0E	47.5	8.0E	256.7	5000.0E	1300.0					
120.0	4.0E	47.1	8.0E	265.8	5000.0E	1300.0					
125.0	4.0E	46.9	8.0E	275.4	5000.0E	277.0	8.0E	279.1	5000.0E	1300.0	
130.0	4.0E	47.0	8.0E	281.1	5000.0E	1300.0					
135.0	4.0E	47.4	8.0E	56.0	5000.0E	57.3	8.0E	296.2	5000.0E	1300.0	
140.0	4.0E	48.1	8.0E	52.4	5000.0E	56.0	8.0E	91.2	5000.0E	91.5	8.0E 302.3
	5000.0E	1300.0									
145.0	4.0E	49.3	5000.0E	55.1	8.0E	56.8	5000.0E	62.3	8.0E	90.1	5000.0E 91.4
	8.0E	235.8	5000.0E	238.3	8.0E	291.8	5000.0E	1300.0			
150.0	4.0E	51.1	5000.0E	68.2	8.0E	93.4	5000.0E	97.2	8.0E	183.0	5000.0E 256.0
	8.0E	279.4	5000.0E	1300.0							
155.0	4.0E	53.3	8.0E	58.1	5000.0E	75.8	8.0E	95.3	5000.0E	100.0	8.0E 103.6
	5000.0E	140.4	8.0E	157.3	5000.0E	1300.0					
160.0	4.0E	56.0	8.0E	60.2	5000.0E	1300.0					
165.0	4.0E	56.6	5000.0E	1300.0							
170.0	4.0E	48.9	5000.0E	1300.0							
175.0	4.0E	40.5	5000.0E	1300.0							

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2F4 (Continued)

Azimuth		Ground Conductivity Data: Region conductivity in mS/m followed by distance in km to the end of region. E - map data; M - measurement data.									
180.0	4.0E	34.8	5000.0E	1300.0							
185.0	4.0E	30.3	5000.0E	1300.0							
190.0	4.0E	25.4	5000.0E	1300.0							
195.0	4.0E	22.0	5000.0E	1300.0							
200.0	4.0E	19.6	5000.0E	1300.0							
205.0	4.0E	17.7	5000.0E	1300.0							
210.0	4.0E	16.3	5000.0E	1300.0							
215.0	4.0E	15.2	5000.0E	807.3	6.0E	1267.9	2.0E	1300.0			
220.0	4.0E	14.4	5000.0E	831.4	6.0E	1125.8	5.0E	1300.0			
225.0	4.0E	13.7	5000.0E	883.1	6.0E	1300.0					
230.0	4.0E	13.2	5000.0E	1020.0	6.0E	1091.0	5000.0E	1300.0			
235.0	4.0E	12.8	5000.0E	1300.0							
240.0	4.0E	12.6	5000.0E	1300.0							
245.0	4.0E	12.4	5000.0E	1300.0							
250.0	4.0E	12.3	5000.0E	1300.0							
255.0	4.0E	12.4	5000.0E	1300.0							
260.0	4.0E	12.5	5000.0E	1300.0							
265.0	4.0E	12.7	5000.0E	1300.0							
270.0	4.0E	13.0	5000.0E	1300.0							
275.0	4.0E	13.5	5000.0E	1300.0							
280.0	4.0E	14.1	5000.0E	1307.0							
285.0	4.0E	14.9	5000.0E	1186.3	30.0E	1226.8	5000.0E	1244.2	30.0E	1251.0	5000.0E 1258.6
290.0	4.0E	15.9	5000.0E	695.6	15.0E	701.1	5000.0E	716.9	15.0E	734.1	5000.0E 736.0
	15.0E	771.9	5000.0E	774.4	15.0E	796.5	5000.0E	798.9	15.0E	1007.2	8.0E 1048.0
295.0	4.0E	17.1	5000.0E	745.2	15.0E	754.8	5000.0E	772.1	2.0E	782.4	5000.0E 789.1
	15.0E	793.2	5000.0E	836.1	15.0E	868.1	4.0E	908.2	8.0E	1067.5	15.0E 1135.2
300.0	4.0E	21.6	5000.0E	700.5	2.0E	702.3	5000.0E	714.9	2.0E	721.1	5000.0E 727.1
	2.0E	788.2	4.0E	901.3	8.0E	1061.2	4.0E	1136.6	15.0E	1219.5	8.0E 1300.0
305.0	4.0E	31.6	5000.0E	597.8	1.0E	641.1	2.0E	642.6	5000.0E	660.0	2.0E 797.7
	4.0E	910.6	8.0E	1102.7	4.0E	1300.0					
310.0	4.0E	33.8	5000.0E	544.4	1.0E	572.4	5000.0E	574.5	1.0E	676.1	2.0E 811.9
	4.0E	917.7	8.0E	1119.8	4.0E	1300.0					
315.0	4.0E	30.3	5000.0E	376.9	1.0E	396.9	5000.0E	431.8	1.0E	444.2	5000.0E 454.5
	1.0E	462.9	5000.0E	465.1	1.0E	628.3	8.0E	693.6	2.0E	941.9	8.0E 1185.5
320.0	4.0E	27.8	5000.0E	357.6	1.0E	528.1	4.0E	576.3	8.0E	718.7	2.0E 977.1
325.0	4.0E	29.9	5000.0E	70.7	4.0E	73.7	5000.0E	352.3	1.0E	431.8	4.0E 599.3
	8.0E	688.3	4.0E	780.7	2.0E	956.0	4.0E	1067.3	8.0E	1300.0	
330.0	4.0E	32.5	5000.0E	49.8	4.0E	78.1	5000.0E	355.4	2.0E	369.9	1.0E 394.3
	2.0E	442.6	4.0E	634.2	8.0E	659.7	4.0E	837.6	2.0E	875.9	4.0E 1218.3
335.0	4.0E	36.0	5000.0E	52.9	4.0E	87.6	5000.0E	329.1	2.0E	424.2	4.0E 674.4
	2.0E	776.2	4.0E	824.8	2.0E	917.7	4.0E	1160.8	8.0E	1300.0	
340.0	4.0E	40.3	5000.0E	62.1	4.0E	67.9	5000.0E	78.5	4.0E	103.8	5000.0E 255.4
	4.0E	274.0	5000.0E	278.3	4.0E	291.1	2.0E	435.3	4.0E	658.4	2.0E 804.3
345.0	4.0E	43.2	5000.0E	77.3	4.0E	117.0	5000.0E	212.4	4.0E	299.1	2.0E 461.2
	4.0E	680.4	1.0E	717.0	2.0E	823.5	4.0E	911.7	2.0E	983.2	4.0E 1281.1
350.0	4.0E	46.8	5000.0E	58.0	4.0E	141.9	5000.0E	195.5	4.0E	302.9	2.0E 466.4
	4.0E	746.8	2.0E	1123.2	8.0E	1135.8	4.0E	1218.3	8.0E	1300.0	
355.0	4.0E	50.5	5000.0E	68.6	4.0E	299.2	2.0E	410.6	4.0E	787.6	2.0E 1244.5

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2G1

Licensed Domestic Allocation Contour Tabulation

North Latitude: 27° 19' 27"
West Longitude: 82° 29' 47"

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers :				
		Contour levels in mV/m.				
		25.000	5.000	.500	.250	.025
0.0	424.74	7.35	17.40	58.53	75.64	177.56
5.0	404.15	7.13	16.99	47.33	80.74	181.05
10.0	381.04	6.88	16.52	46.13	65.87	164.29
15.0	355.49	6.59	15.97	44.75	60.58	150.60
20.0	327.62	6.25	15.35	43.19	58.46	143.79
25.0	297.58	5.88	14.64	41.42	56.05	137.75
30.0	265.61	5.46	13.82	39.42	53.34	131.37
35.0	231.98	4.99	12.90	37.16	50.27	124.47
40.0	197.03	4.46	11.85	34.61	46.81	116.92
45.0	161.19	3.87	10.64	31.72	42.89	108.25
50.0	125.05	3.21	9.23	28.38	38.40	98.34
55.0	89.59	2.49	7.59	24.49	33.21	86.86
60.0	57.17	1.73	5.73	19.99	27.29	73.78
65.0	48.04	1.49	5.10	18.44	25.27	69.03
70.0	49.75	1.54	5.23	18.74	25.67	69.32
75.0	74.85	2.16	6.80	22.60	30.71	79.37
80.0	105.80	2.83	8.38	26.37	35.71	89.44
85.0	136.41	3.42	9.70	29.49	39.88	97.84
90.0	165.56	3.94	10.79	32.09	43.39	118.97
95.0	192.70	4.39	11.71	34.28	46.36	141.67
100.0	217.52	4.77	12.48	36.14	48.88	149.41
105.0	239.79	5.10	13.12	37.70	51.00	155.71
110.0	259.36	5.37	13.66	39.01	52.78	160.96
115.0	276.12	5.60	14.10	40.09	54.25	165.36
120.0	290.02	5.78	14.45	40.95	55.76	168.82
125.0	300.99	5.92	14.72	41.62	57.09	171.37
130.0	309.01	6.02	14.91	42.10	57.94	174.31
135.0	314.06	6.09	15.03	42.40	62.03	177.72
140.0	316.15	6.11	15.08	42.52	68.89	185.65
145.0	315.25	6.10	15.06	42.47	57.63	188.73
150.0	311.39	6.05	14.97	42.24	57.18	250.21
155.0	304.55	5.97	14.80	41.84	56.62	445.62
160.0	294.76	5.84	14.57	41.24	74.66	485.02
165.0	282.03	5.68	14.25	60.09	171.22	580.98
170.0	266.41	5.47	13.84	154.30	264.84	673.29
175.0	247.95	5.21	13.35	219.38	328.63	735.51

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2G1 (Continued)

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers :				
		Contour levels in mV/m.				
		25.000	5.000	.500	.250	.025
180.0	226.74	4.91	13.69	232.62	340.66	745.50
185.0	202.92	4.55	20.73	227.89	333.91	736.80
190.0	176.68	4.13	21.63	214.22	317.54	717.00
195.0	148.28	3.64	19.59	193.89	293.53	688.48
200.0	118.17	3.08	15.90	167.26	261.23	649.45
205.0	87.42	2.44	11.29	134.27	219.49	596.46
210.0	58.03	1.75	6.47	96.14	167.36	525.02
215.0	37.38	1.21	4.30	64.70	119.92	449.60
220.0	50.82	1.57	6.19	86.56	152.97	502.83
225.0	76.29	2.19	11.56	122.75	203.55	574.49
230.0	110.71	2.93	18.51	163.52	255.75	641.46
235.0	146.73	3.61	25.58	198.78	298.21	692.80
240.0	182.77	4.29	32.48	228.64	332.67	732.97
245.0	218.13	5.77	39.07	254.00	361.24	765.38
250.0	252.34	7.15	45.28	275.53	385.09	792.35
255.0	285.01	8.43	51.05	294.01	405.26	815.17
260.0	315.85	9.59	56.35	309.78	422.48	833.90
265.0	344.61	10.61	61.15	323.22	436.92	850.06
270.0	371.11	11.49	65.43	334.88	449.51	863.97
275.0	395.20	12.20	69.18	344.70	459.98	875.61
280.0	416.81	12.73	72.37	352.91	468.69	885.04
285.0	435.88	13.04	75.00	359.80	475.98	892.89
290.0	452.39	13.10	77.04	365.35	481.91	777.52
295.0	466.36	12.82	78.41	369.40	486.48	834.10
300.0	477.81	12.09	79.02	372.16	489.39	761.93
305.0	486.76	10.69	78.67	373.46	490.81	667.74
310.0	493.26	8.20	76.92	372.90	490.33	613.10
315.0	497.34	8.09	37.28	334.00	382.34	529.43
320.0	499.02	8.10	18.77	248.78	354.33	431.74
325.0	498.30	8.09	18.76	252.12	350.45	424.63
330.0	495.18	8.06	18.70	267.91	355.96	436.08
335.0	489.65	8.01	18.60	118.14	235.53	409.22
340.0	481.69	7.93	18.46	69.66	110.08	341.43
345.0	471.24	7.83	18.27	76.20	94.10	300.34
350.0	458.29	7.70	18.03	87.52	105.20	279.41
355.0	442.79	7.54	17.74	77.01	94.43	209.89

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2G2

Licensed Site M-3 Ground Conductivity Tabulation

North Latitude: 27° 19' 27"
West Longitude: 82° 29' 47"

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	45.0	5000.0E	56.6	4.0E	291.5	2.0E	375.8	4.0E	809.8	2.0E	990.1
5.0	4.0E	50.3	5000.0E	69.6	4.0E	243.8	2.0E	331.6	4.0E	612.2	2.0E	718.2
10.0	4.0E	56.5	5000.0E	60.5	4.0E	174.6	2.0E	183.3	4.0E	241.2	2.0E	293.6
	4.0E	722.2	2.0E	797.2	4.0E	903.1	2.0E	1300.0				
15.0	4.0E	121.0	2.0E	280.7	4.0E	347.7	8.0E	367.0	5000.0E	371.9	8.0E	390.8
	5000.0E	543.1	8.0E	582.9	4.0E	776.6	2.0E	906.0	4.0E	1122.2	2.0E	1300.0
20.0	4.0E	106.2	2.0E	284.8	4.0E	305.6	8.0E	325.5	5000.0E	615.4	4.0E	838.2
25.0	4.0E	98.8	2.0E	288.2	8.0E	290.7	5000.0E	717.1	4.0E	724.6	5000.0E	728.9
30.0	4.0E	92.9	2.0E	271.5	5000.0E	933.4	4.0E	939.6	5000.0E	942.6	4.0E	1003.4
35.0	4.0E	88.4	2.0E	256.6	5000.0E	1300.0						
40.0	4.0E	84.9	2.0E	246.2	5000.0E	1300.0						
45.0	4.0E	81.1	2.0E	239.1	5000.0E	1300.0						
50.0	4.0E	77.7	2.0E	203.7	8.0E	217.3	5000.0E	1300.0				
55.0	4.0E	74.5	2.0E	187.9	8.0E	209.2	5000.0E	1300.0				
60.0	4.0E	71.3	2.0E	179.9	8.0E	205.9	5000.0E	1300.0				
65.0	4.0E	68.9	2.0E	175.2	8.0E	204.3	5000.0E	1300.0				
70.0	4.0E	66.5	2.0E	173.0	8.0E	207.5	5000.0E	1300.0				
75.0	4.0E	64.5	2.0E	174.7	8.0E	208.4	5000.0E	1300.0				
80.0	4.0E	63.0	2.0E	178.1	8.0E	212.1	5000.0E	1300.0				
85.0	4.0E	62.0	2.0E	182.4	8.0E	215.6	5000.0E	1300.0				
90.0	4.0E	60.0	8.0E	96.0	2.0E	182.6	8.0E	222.3	5000.0E	1300.0		
95.0	4.0E	58.4	8.0E	235.2	5000.0E	1300.0						
100.0	4.0E	57.4	8.0E	244.6	5000.0E	1300.0						
105.0	4.0E	56.8	8.0E	252.9	5000.0E	1300.0						
110.0	4.0E	56.0	8.0E	259.6	5000.0E	1300.0						
115.0	4.0E	55.0	8.0E	265.9	5000.0E	1300.0						
120.0	4.0E	54.4	8.0E	275.7	5000.0E	1300.0						
125.0	4.0E	54.1	8.0E	284.2	5000.0E	288.5	8.0E	289.6	5000.0E	1300.0		
130.0	4.0E	54.1	8.0E	62.2	5000.0E	63.7	8.0E	288.8	5000.0E	1300.0		
135.0	4.0E	54.6	8.0E	57.1	5000.0E	61.7	8.0E	306.8	5000.0E	1300.0		
140.0	4.0E	55.6	5000.0E	68.9	8.0E	95.8	5000.0E	97.0	8.0E	301.6	5000.0E	1300.0
145.0	4.0E	57.1	8.0E	58.1	5000.0E	74.2	8.0E	97.8	5000.0E	101.0	8.0E	210.8
	5000.0E	218.2	8.0E	234.9	5000.0E	237.5	8.0E	270.8	5000.0E	274.8	8.0E	290.3
	5000.0E	1300.0										
150.0	4.0E	58.9	8.0E	66.7	5000.0E	81.2	8.0E	99.6	5000.0E	103.9	8.0E	110.0
	5000.0E	132.3	8.0E	177.7	5000.0E	1300.0						
155.0	4.0E	60.6	5000.0E	1300.0								
160.0	4.0E	52.7	5000.0E	1300.0								
165.0	4.0E	38.0	5000.0E	1300.0								
170.0	4.0E	26.0	5000.0E	1300.0								
175.0	4.0E	16.9	5000.0E	1300.0								

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2G2 (Continued)

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												
180.0	4.0E	12.6	5000.0E	1300.0								
185.0	4.0E	10.1	5000.0E	1300.0								
190.0	4.0E	8.5	5000.0E	1300.0								
195.0	4.0E	7.3	5000.0E	1300.0								
200.0	4.0E	6.5	5000.0E	1300.0								
205.0	4.0E	5.9	5000.0E	1300.0								
210.0	4.0E	5.4	5000.0E	1111.8	6.0E	1149.9	5000.0E	1300.0				
215.0	4.0E	5.1	5000.0E	795.7	6.0E	1267.8		2.0E	1300.0			
220.0	4.0E	4.8	5000.0E	830.4	6.0E	1128.5		5.0E	1300.0			
225.0	4.0E	4.6	5000.0E	888.0	6.0E	1300.0						
230.0	4.0E	4.4	5000.0E	1028.4	6.0E	1076.8	5000.0E	1300.0				
235.0	4.0E	4.3	5000.0E	1300.0								
240.0	4.0E	4.2	5000.0E	1300.0								
245.0	4.0E	4.1	5000.0E	1300.0								
250.0	4.0E	4.1	5000.0E	1300.0								
255.0	4.0E	4.1	5000.0E	1300.0								
260.0	4.0E	4.2	5000.0E	1300.0								
265.0	4.0E	4.2	5000.0E	1300.0								
270.0	4.0E	4.3	5000.0E	1300.0								
275.0	4.0E	4.5	5000.0E	1300.0								
280.0	4.0E	4.7	5000.0E	1298.8	30.0E	1300.0						
285.0	4.0E	5.0	5000.0E	1179.7	30.0E	1218.7	5000.0E	1237.3	30.0E	1241.8	5000.0E	1245.9
290.0	4.0E	5.3	5000.0E	682.8	15.0E	696.3	5000.0E	698.1	15.0E	752.7	5000.0E	763.9
	15.0E	777.2	5000.0E	782.3	15.0E	786.6	5000.0E	792.5	15.0E	1003.9	8.0E	1036.5
	30.0E	1054.6	8.0E	1277.2	4.0E	1300.0						
295.0	4.0E	5.7	5000.0E	730.1	15.0E	735.7	5000.0E	736.3	15.0E	748.3	5000.0E	764.7
	2.0E	772.4	5000.0E	777.7	15.0E	786.0	5000.0E	828.7	15.0E	863.8	4.0E	900.2
	8.0E	1056.8	15.0E	1125.7	8.0E	1225.6	4.0E	1300.0				
300.0	4.0E	6.3	5000.0E	714.3	2.0E	780.1	4.0E	893.8	8.0E	1051.4	4.0E	1126.8
305.0	4.0E	7.0	5000.0E	590.7	1.0E	628.6	2.0E	635.0	5000.0E	651.8	2.0E	789.5
	4.0E	901.9	8.0E	1094.5	4.0E	1300.0						
310.0	4.0E	8.0	5000.0E	542.9	1.0E	563.4	5000.0E	566.4	1.0E	667.1	2.0E	803.3
	4.0E	914.2	8.0E	1111.7	4.0E	1300.0						
315.0	4.0E	9.4	5000.0E	18.1	4.0E	24.2	5000.0E	374.4	1.0E	383.3	5000.0E	454.6
	1.0E	490.4	5000.0E	503.5	1.0E	628.8	8.0E	685.4	2.0E	932.7	8.0E	1170.2
320.0	4.0E	26.6	5000.0E	352.8	1.0E	357.4	5000.0E	361.0	1.0E	538.4	4.0E	567.8
	8.0E	709.8	2.0E	969.0	8.0E	1300.0						
325.0	4.0E	26.2	5000.0E	348.1	1.0E	442.0	4.0E	590.9	8.0E	686.9	4.0E	766.1
330.0	4.0E	24.3	5000.0E	351.5	2.0E	356.9	1.0E	392.0	2.0E	437.4	4.0E	624.0
	8.0E	659.4	4.0E	1207.0	8.0E	1300.0						
335.0	4.0E	22.9	5000.0E	53.4	4.0E	73.0	5000.0E	338.0	2.0E	421.9	4.0E	676.1
	2.0E	769.0	4.0E	818.8	2.0E	911.0	4.0E	1159.5	8.0E	1300.0		
340.0	4.0E	25.0	5000.0E	45.6	4.0E	83.2	5000.0E	283.0	4.0E	284.3	2.0E	427.9
	4.0E	656.9	2.0E	798.8	4.0E	849.0	2.0E	945.4	4.0E	1180.4	8.0E	1300.0
345.0	4.0E	28.9	5000.0E	51.7	4.0E	68.3	5000.0E	74.2	4.0E	101.4	5000.0E	230.8
	4.0E	294.4	2.0E	453.3	4.0E	682.1	1.0E	701.5	2.0E	818.1	4.0E	906.3
350.0	4.0E	34.7	5000.0E	76.8	4.0E	118.6	5000.0E	207.5	4.0E	299.8	2.0E	466.9
	4.0E	717.6	1.0E	770.5	2.0E	1122.8	4.0E	1218.1	8.0E	1300.0		
355.0	4.0E	40.1	5000.0E	71.5	4.0E	160.5	5000.0E	177.5	4.0E	300.5	2.0E	423.6
	4.0E	781.7	2.0E	1202.8	8.0E	1300.0						

EXHIBIT #2H

North Latitude: 19° 19' 45"
West Longitude: 99° 9' 38"

Conductivity Database Used: R2 (Region 2)

Azimuth to the end of region. E - map data; M - measurement data.

30.0	3.0E	79.9	4.0E	154.2	5.0E	268.8	2.0E	305.4	5000.0E	311.4	2.0E	314.2
	5000.0E	318.6	2.0E	321.3	5000.0E	1300.0						
35.0	3.0E	82.3	4.0E	148.9	5.0E	266.5	2.0E	288.2	5000.0E	308.4	2.0E	316.0
	5000.0E	1300.0										
40.0	3.0E	85.4	4.0E	145.5	5.0E	278.3	2.0E	280.5	5000.0E	1300.0		
45.0	3.0E	89.5	4.0E	143.4	5.0E	263.7	5000.0E	1300.0				
50.0	3.0E	94.8	4.0E	142.4	5.0E	261.2	5000.0E	1300.0				
55.0	3.0E	100.8	4.0E	142.6	5.0E	254.5	5000.0E	1300.0				
60.0	3.0E	103.9	4.0E	150.1	5.0E	260.7	5000.0E	1300.0				
65.0	3.0E	102.9	4.0E	171.9	5.0E	267.3	5000.0E	1300.0				
70.0	3.0E	99.6	4.0E	188.2	5.0E	271.6	5000.0E	1300.0				
75.0	3.0E	96.1	4.0E	196.3	5.0E	282.2	5000.0E	1300.0				
80.0	3.0E	93.4	4.0E	203.8	5.0E	288.4	5000.0E	916.8	6.0E	958.9	2.0E	1292.8
85.0	3.0E	91.6	4.0E	210.9	5.0E	292.8	5000.0E	898.2	6.0E	1091.1	2.0E	1224.3
90.0	3.0E	89.6	4.0E	221.4	5.0E	299.2	5000.0E	855.3	6.0E	893.3	5.0E	1050.4
95.0	3.0E	85.9	4.0E	236.1	5.0E	327.6	5000.0E	706.9	10.0E	709.4	6.0E	765.0

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2I

CMDM - C Espana, CU - 1220 kHz - 10.0 kW - ND

North Latitude: 22° 48' 0"
West Longitude: 81° 1' 0"

Radiation Distances to Contours in km:				Radiation Distances to Contours in km:			
Azimuth	(mV/m at one km)	Contour levels in mV/m. .500	.025	Azimuth	(mV/m at one km)	Contour levels in mV/m. .500	.025
250.0	1064.39	289.44	726.45	305.0	1064.39	217.90	769.14
255.0	1064.39	287.50	656.50	310.0	1064.39	236.67	787.91
260.0	1064.39	224.27	506.47	315.0	1064.39	256.50	807.74
265.0	1064.39	125.43	332.20	320.0	1064.39	267.26	818.50
270.0	1064.39	120.05	344.96	325.0	1064.39	329.97	881.22
275.0	1064.39	120.05	429.98	330.0	1064.39	423.03	970.32
280.0	1064.39	124.42	603.60	335.0	1064.39	451.60	901.74
285.0	1064.39	106.45	604.73	340.0	1064.39	455.60	909.93
290.0	1064.39	83.15	558.31	345.0	1064.39	425.45	593.32
295.0	1064.39	81.05	591.48	350.0	1064.39	363.77	548.03
300.0	1064.39	120.87	672.11	355.0	1064.39	345.42	529.35

Conductivity Database Used: R2 (Region 2)

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.											
250.0	10.0E	5.6	3.0E	7.5	10.0E	54.8	20.0E	71.8	5000.0E	114.8	20.0E 121.2
	5000.0E	673.9	2.0E	864.8	6.0E	1159.4	5000.0E	1229.0	6.0E	1279.3	10.0E 1300.0
255.0	10.0E	6.0	3.0E	6.4	10.0E	61.4	20.0E	75.7	5000.0E	316.0	10.0E 367.9
	5000.0E	623.7	2.0E	661.0	3.0E	715.6	1.0E	926.3	2.0E	1025.4	5000.0E 1300.0
260.0	10.0E	71.0	20.0E	84.9	5000.0E	215.5	10.0E	314.9	3.0E	334.0	10.0E 354.9
	5000.0E	719.7	5.0E	797.2	3.0E	982.4	2.0E	984.8	5000.0E	1300.0	
265.0	10.0E	86.2	20.0E	106.0	10.0E	153.2	5000.0E	179.4	10.0E	278.8	3.0E 332.6
	5000.0E	1300.0									
270.0	10.0E	231.8	3.0E	280.3	5000.0E	1300.0					
275.0	10.0E	202.2	3.0E	218.1	5000.0E	223.4	3.0E	233.3	5000.0E	1300.0	
280.0	10.0E	107.1	20.0E	151.5	10.0E	162.7	5000.0E	1300.0			
285.0	10.0E	61.5	3.0E	83.2	10.0E	93.2	20.0E	137.6	5000.0E	1300.0	
290.0	10.0E	35.2	3.0E	88.6	20.0E	121.0	5000.0E	1300.0			
295.0	10.0E	31.2	3.0E	86.3	20.0E	97.1	5000.0E	1300.0			
300.0	10.0E	29.3	3.0E	55.9	5000.0E	62.8	3.0E	79.0	5000.0E	1300.0	
305.0	10.0E	27.8	3.0E	55.3	5000.0E	1300.0					
310.0	10.0E	27.1	3.0E	52.4	5000.0E	1146.9	15.0E	1300.0			
315.0	10.0E	27.2	3.0E	50.0	5000.0E	1125.4	15.0E	1166.4	5000.0E	1185.0	2.0E 1226.5
320.0	10.0E	27.5	3.0E	48.9	5000.0E	1115.7	2.0E	1238.3	4.0E	1300.0	
325.0	10.0E	28.0	3.0E	38.1	5000.0E	43.9	3.0E	48.2	5000.0E	1033.1	1.0E 1139.7
330.0	10.0E	28.8	3.0E	30.8	5000.0E	44.6	3.0E	47.6	5000.0E	968.6	1.0E 1087.0
	8.0E	1200.1	2.0E	1300.0							
335.0	10.0E	29.8	5000.0E	45.4	3.0E	47.2	5000.0E	860.7	1.0E	971.6	4.0E 1113.3
340.0	10.0E	31.1	5000.0E	46.2	3.0E	47.2	5000.0E	864.3	2.0E	947.7	4.0E 1192.3
345.0	10.0E	32.8	5000.0E	415.3	8.0E	460.5	4.0E	639.7	5000.0E	735.3	4.0E 819.8
350.0	10.0E	33.9	5000.0E	337.5	8.0E	498.7	4.0E	611.0	2.0E	652.8	4.0E 807.4
355.0	10.0E	35.1	5000.0E	315.7	8.0E	504.1	2.0E	784.8	4.0E	1111.2	

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2J

CMBN - Guanabacoa, CU - 1210 kHz - 1.0 KW - ND1

North Latitude: 23° 7' 0"
West Longitude: 82° 18' 0"

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers : Contour levels in mV/m.
-----	-----	-----
350.0	336.60	334.58
355.0	336.60	334.57
0.0	336.60	334.56
5.0	336.60	334.54

Conductivity Database Used: R2 (Region 2)

Azimuth	Ground Conductivity Data: Region conductivity in mS/m followed by distance in km to the end of region. E - map data; M - measurement data.											
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----		
350.0	20.0E	4.2	5000.0E	762.1	2.0E	892.6	4.0E	1147.7	1.0E	1156.2	4.0E	1287.2
355.0	20.0E	4.2	5000.0E	505.9	4.0E	545.9	5000.0E	674.3	4.0E	766.7	2.0E	925.3
0.0	20.0E	4.3	5000.0E	404.9	4.0E	712.7	2.0E	818.0	4.0E	1077.8	2.0E	1132.6
5.0	20.0E	4.4	5000.0E	369.6	8.0E	455.0	4.0E	508.8	2.0E	742.3	4.0E	827.6

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2K

CMDM - Matanzas, CU - 1230 kHz - 10.0 KW - ND1

North Latitude 23° 1' 0"
West Longitude 81° 35' 0"

Azimuth	Radiation	Distances to Contours in Kilometers :
	(mV/m at one km)	Contour levels in mV/m.
		.500
345.0	1004.91	441.99
350.0	1004.91	434.35
355.0	1004.91	392.79
0.0	1004.91	340.36
5.0	1004.91	330.90
10.0	1004.91	290.56

Conductivity Database Used: R2 (Region 2)

	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												
345.0	3.0E	15.7	5000.0E	796.4	2.0E	910.0	4.0E	1141.4	2.0E	1297.9	4.0E	1300.0
350.0	3.0E	15.4	5000.0E	431.8	4.0E	615.4	5000.0E	691.3	4.0E	787.2	2.0E	954.2
355.0	3.0E	14.9	5000.0E	375.8	8.0E	453.1	4.0E	579.5	2.0E	639.4	4.0E	723.1
0.0	3.0E	13.9	5000.0E	307.4	8.0E	479.9	2.0E	748.2	4.0E	851.3	8.0E	901.0
5.0	3.0E	13.2	5000.0E	294.2	8.0E	475.3	2.0E	684.0	5000.0E	1026.7	8.0E	1057.9
10.0	3.0E	12.6	5000.0E	244.4	8.0E	473.9	2.0E	515.3	8.0E	579.9	5000.0E	1123.0

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2L

WABF - Fairhope, AL - 1220 kHz - 1.0 KW - ND1

North Latitude: 30' 30' 39"
West Longitude: 87' 54' 13"

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers :	
		Contour levels in mV/m.	
		.500	.025
80.0	305.30	23.78	94.26
85.0	305.30	23.79	98.39
90.0	305.30	23.79	101.55
95.0	305.30	23.81	111.55
100.0	305.30	23.82	203.39
105.0	305.30	23.84	246.98
110.0	305.30	23.87	289.15
115.0	305.30	23.90	333.08
120.0	305.30	23.95	355.71
125.0	305.30	24.01	358.72
130.0	305.30	24.09	356.55
135.0	305.30	24.20	381.03
140.0	305.30	24.37	410.34
145.0	305.30	24.63	441.14
150.0	305.30	34.74	552.51
155.0	305.30	115.91	639.09
160.0	305.30	147.97	671.16
165.0	305.30	157.48	680.66
170.0	305.30	180.62	703.81
175.0	305.30	207.65	730.83
180.0	305.30	238.09	761.27
185.0	305.30	245.17	768.35
190.0	305.30	267.84	791.03
195.0	305.30	287.02	810.21
200.0	305.30	298.75	821.93
205.0	305.30	300.40	823.59
210.0	305.30	301.54	824.73
215.0	305.30	302.35	825.53
220.0	305.30	210.32	687.11
225.0	305.30	223.63	746.81
230.0	305.30	207.94	710.96
235.0	305.30	204.21	644.84
240.0	305.30	185.07	548.05
245.0	305.30	138.08	319.14
250.0	305.30	52.89	296.58
255.0	305.30	43.18	248.89
260.0	305.30	42.71	170.84
265.0	305.30	42.37	134.73
270.0	305.30	42.14	126.38
275.0	305.30	42.03	126.27
280.0	305.30	42.03	126.27

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2L (Continued)

WABF - Fairhope, AL - 1220 kHz - 1.0 KW - ND1

North Latitude: 30° 30' 39"
West Longitude: 87° 54' 13"

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.												
Azimuth												
80.0	2.0E	1.3	1.0E	208.6	4.0E	384.9	2.0E	480.7	4.0E	614.3	8.0E	623.1
85.0	2.0E	1.4	1.0E	70.5	5000.0E	73.7	1.0E	86.5	5000.0E	88.3	1.0E	238.9
	4.0E	298.3	2.0E	509.0	4.0E	600.5	8.0E	602.9	5000.0E	616.9	8.0E	620.9
90.0	2.0E	1.4	1.0E	72.1	5000.0E	77.7	1.0E	82.8	5000.0E	86.0	1.0E	135.7
	5000.0E	140.4	1.0E	279.3	4.0E	281.4	2.0E	539.2	4.0E	607.8	8.0E	617.7
95.0	2.0E	1.4	1.0E	70.2	5000.0E	91.2	1.0E	125.2	5000.0E	134.1	1.0E	344.2
	2.0E	573.5	4.0E	629.8	8.0E	638.7	5000.0E	1300.0				
100.0	2.0E	1.5	1.0E	48.6	5000.0E	53.3	1.0E	63.5	5000.0E	78.5	1.0E	86.2
	5000.0E	200.2	1.0E	209.4	5000.0E	215.3	1.0E	343.7	2.0E	348.9	5000.0E	424.3
105.0	2.0E	434.4	4.0E	546.4	2.0E	678.0	5000.0E	1300.0				
	2.0E	1.6	1.0E	45.7	5000.0E	49.6	1.0E	63.1	5000.0E	70.8	1.0E	71.7
110.0	5000.0E	250.3	1.0E	297.4	5000.0E	302.4	1.0E	308.7	5000.0E	482.1	4.0E	579.0
	2.0E	715.3	8.0E	715.9	5000.0E	1300.0						
115.0	2.0E	1.7	1.0E	44.8	5000.0E	49.2	1.0E	57.3	5000.0E	545.7	4.0E	592.0
	2.0E	730.3	8.0E	772.9	5000.0E	1300.0						
120.0	2.0E	1.8	1.0E	44.6	5000.0E	49.5	1.0E	51.3	5000.0E	558.3	4.0E	645.0
	2.0E	789.9	8.0E	851.8	5000.0E	1300.0						
125.0	2.0E	2.0	1.0E	43.4	5000.0E	586.5	4.0E	597.9	5000.0E	608.6	4.0E	684.5
	8.0E	899.8	5000.0E	1300.0								
130.0	2.0E	2.2	1.0E	43.1	5000.0E	672.4	4.0E	687.7	8.0E	695.6	5000.0E	706.1
135.0	2.0E	2.5	1.0E	43.4	5000.0E	889.0	8.0E	898.9	5000.0E	1300.0		
140.0	2.0E	2.9	1.0E	40.5	5000.0E	1300.0						
145.0	2.0E	3.5	1.0E	33.3	2.0E	38.2	5000.0E	1300.0				
150.0	2.0E	4.5	1.0E	25.0	2.0E	36.5	5000.0E	1300.0				
155.0	2.0E	6.3	1.0E	6.9	2.0E	14.9	5000.0E	16.0	2.0E	27.1	5000.0E	31.4
	2.0E	35.3	5000.0E	1300.0								
160.0	2.0E	15.5	5000.0E	19.0	2.0E	22.1	5000.0E	30.6	2.0E	34.3	5000.0E	1300.0
165.0	2.0E	16.2	5000.0E	30.2	2.0E	33.7	5000.0E	1300.0				
170.0	2.0E	15.5	5000.0E	29.9	2.0E	33.3	5000.0E	1300.0				
175.0	2.0E	14.3	5000.0E	29.9	2.0E	32.7	5000.0E	1300.0				
180.0	2.0E	12.9	5000.0E	30.1	2.0E	32.1	5000.0E	996.9	6.0E	1094.1	5000.0E	1300.0
185.0	2.0E	9.3	5000.0E	29.0	2.0E	31.8	5000.0E	993.3	6.0E	1300.0		
190.0	2.0E	7.3	5000.0E	28.0	2.0E	31.8	5000.0E	1012.1	6.0E	1300.0		
195.0	2.0E	6.0	5000.0E	29.4	2.0E	32.0	5000.0E	1037.6	6.0E	1262.4	5.0E	1300.0
200.0	2.0E	5.2	5000.0E	31.4	2.0E	32.4	5000.0E	1300.0				
205.0	2.0E	4.6	5000.0E	1300.0								
210.0	2.0E	4.1	5000.0E	1300.0								
215.0	2.0E	3.8	5000.0E	1300.0								
220.0	2.0E	3.5	5000.0E	1300.0								
225.0	2.0E	3.3	5000.0E	182.8	15.0E	200.0	5000.0E	201.3	15.0E	224.6	5000.0E	1300.0
230.0	2.0E	3.1	5000.0E	187.2	15.0E	209.7	5000.0E	1300.0				
	2.0E	3.0	5000.0E	27.7	2.0E	32.1	5000.0E	191.7	15.0E	214.0	5000.0E	1300.0

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2L (Continued)

WABF - Fairhope, AL - 1220 kHz - 1.0 KW - ND1

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.											
235.0	2.0E	2.9	5000.0E	25.0	2.0E	32.7	5000.0E	197.2	15.0E	213.8	5000.0E	254.3
	15.0E	272.3	5000.0E	1223.4	2.0E	1322.4						
240.0	2.0E	2.8	5000.0E	22.9	2.0E	33.7	5000.0E	169.0	15.0E	169.3	5000.0E	183.5
	15.0E	187.2	5000.0E	191.0	15.0E	194.1	5000.0E	201.2	15.0E	223.0	5000.0E	225.5
	15.0E	229.0	5000.0E	241.4	15.0E	269.3	5000.0E	1143.1	5.0E	1143.8	20.0E	1151.0
245.0	2.0E	2.8	5000.0E	21.3	2.0E	36.5	5000.0E	155.9	15.0E	244.4	5000.0E	244.9
	15.0E	321.5	5000.0E	1034.7	30.0E	1082.0	20.0E	1201.4	3.0E	1300.0		
250.0	2.0E	2.4	5000.0E	20.0	2.0E	40.1	5000.0E	50.0	2.0E	53.0	5000.0E	55.6
	2.0E	60.5	5000.0E	155.5	15.0E	169.0	5000.0E	185.3	15.0E	342.0	5000.0E	1008.2
255.0	2.0E	2.2	5000.0E	19.2	2.0E	65.5	5000.0E	175.9	2.0E	186.3	5000.0E	189.7
	15.0E	364.3	5000.0E	925.9	30.0E	937.3	5000.0E	937.6	30.0E	1046.5	15.0E	1180.0
260.0	2.0E	2.0	5000.0E	18.6	2.0E	86.4	5000.0E	140.6	2.0E	176.7	4.0E	178.7
	15.0E	186.1	5000.0E	243.3	15.0E	432.6	30.0E	484.0	5000.0E	700.1	30.0E	713.5
265.0	2.0E	1.9	5000.0E	18.1	2.0E	95.0	5000.0E	105.1	2.0E	170.2	4.0E	199.8
	15.0E	205.6	5000.0E	229.1	15.0E	292.4	4.0E	297.3	8.0E	449.9	30.0E	519.1
	5000.0E	524.1	30.0E	692.7	5000.0E	696.1	30.0E	727.6	15.0E	828.5	30.0E	846.9
270.0	2.0E	1.7	5000.0E	17.8	2.0E	165.3	4.0E	299.2	8.0E	402.6	15.0E	476.8
	8.0E	685.7	4.0E	789.9	15.0E	951.9	8.0E	1300.0				
275.0	2.0E	1.7	5000.0E	17.7	2.0E	160.6	4.0E	287.8	8.0E	430.1	15.0E	498.7
	8.0E	686.9	4.0E	834.3	15.0E	859.3	30.0E	924.4	8.0E	1300.0		
280.0	2.0E	1.6	5000.0E	17.7	2.0E	157.3	4.0E	277.0	8.0E	457.1	15.0E	514.8
	8.0E	659.0	4.0E	823.6	15.0E	1071.8	8.0E	1300.0				

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2M

WOTS - Kissimmee, FL - License

North Latitude: 28' 19' 27"
West Longitude: 81' 23' 44"

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers :	
		Contour levels in mV/m.	
		.500	.025
195.0	305.78	29.99	115.04
200.0	305.78	29.99	114.40
205.0	305.78	29.99	115.12
210.0	305.78	29.99	118.97
215.0	305.78	29.99	121.30
220.0	305.78	29.99	122.75
225.0	305.78	29.99	123.77
230.0	305.78	29.99	124.40
235.0	305.78	29.99	124.70
240.0	305.78	29.99	139.91
245.0	305.78	29.99	138.19
250.0	305.78	29.99	133.26
255.0	305.78	29.99	124.45
260.0	305.78	29.99	124.03
265.0	305.78	29.99	123.67
270.0	305.78	29.99	123.29

Conductivity Database Used: M3 (USA)

Azimuth	Ground Conductivity Data:									
	Region conductivity in mS/m followed by distance in km to the end of region. E - map data; M - measurement data.									
195.0	2.0E	112.4	8.0E	192.3	5000.0E	203.3	8.0E	213.3	5000.0E	1300.0
200.0	2.0E	114.0	8.0E	197.5	5000.0E	1300.0				
205.0	2.0E	110.0	4.0E	162.6	8.0E	167.0	5000.0E	179.3	8.0E	185.9 5000.0E 1300.0
210.0	2.0E	92.4	4.0E	183.7	5000.0E	1300.0				
215.0	2.0E	82.6	4.0E	176.2	5000.0E	991.8	6.0E	1026.4	5000.0E	1111.5 6.0E 1154.6
220.0	2.0E	76.8	4.0E	166.8	5000.0E	976.0	6.0E	1263.4	5.0E	1300.0
225.0	2.0E	72.8	4.0E	159.0	5000.0E	1032.9	6.0E	1300.0		
230.0	2.0E	70.4	4.0E	155.1	5000.0E	1205.6	6.0E	1220.4	5000.0E	1300.0
235.0	2.0E	69.3	4.0E	141.0	5000.0E	1300.0				
240.0	2.0E	68.7	4.0E	118.3	5000.0E	1300.0				
245.0	2.0E	68.7	4.0E	109.8	5000.0E	118.0	4.0E	123.2	5000.0E	133.7 4.0E 145.1
	5000.0E	1300.0								
250.0	2.0E	69.2	4.0E	120.4	5000.0E	132.6	4.0E	150.3	5000.0E	1300.0
255.0	2.0E	70.2	4.0E	128.3	5000.0E	128.6	4.0E	141.9	5000.0E	1300.0
260.0	2.0E	71.8	4.0E	138.1	5000.0E	1300.0				
265.0	2.0E	73.2	4.0E	133.9	5000.0E	1300.0				
270.0	2.0E	74.7	4.0E	129.8	5000.0E	1300.0				

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2N

WOTS - Kissimmee, FL - CP - DA

North Latitude: 28' 20' 01"
West Longitude: 81' 24' 22"

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers :	
		Contour levels in mV/m.	
		.500	.025
195.0	359.79	32.32	125.72
200.0	339.63	31.47	121.09
205.0	321.12	30.67	118.50
210.0	304.51	29.93	119.11
215.0	289.99	29.26	118.73
220.0	277.66	28.68	117.63
225.0	267.52	28.20	116.61
230.0	259.50	27.81	115.51
235.0	253.47	27.51	114.54
240.0	249.30	27.30	116.86
245.0	246.86	27.17	118.89
250.0	246.05	27.13	113.00
255.0	246.86	27.17	112.90
260.0	249.30	27.30	113.00
265.0	253.47	27.51	113.59
270.0	259.50	27.81	114.47

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										
195.0	2.0E	113.3	8.0E	196.8	5000.0E	206.2	8.0E	213.8	5000.0E	1300.0
200.0	2.0E	114.9	8.0E	196.8	5000.0E	1300.0				
205.0	2.0E	107.1	4.0E	169.7	5000.0E	176.8	8.0E	186.2	5000.0E	1300.0
210.0	2.0E	90.8	4.0E	183.3	5000.0E	1300.0				
215.0	2.0E	81.1	4.0E	175.9	5000.0E	986.9	6.0E	1036.6	5000.0E	1110.5
220.0	2.0E	76.0	4.0E	166.1	5000.0E	976.9	6.0E	1264.5	5.0E	1300.0
225.0	2.0E	72.0	4.0E	158.2	5000.0E	1035.3	6.0E	1300.0		
230.0	2.0E	70.0	4.0E	155.3	5000.0E	1212.2	6.0E	1217.0	5000.0E	1300.0
235.0	2.0E	68.9	4.0E	139.1	5000.0E	1300.0				
240.0	2.0E	68.3	4.0E	112.6	5000.0E	1300.0				
245.0	2.0E	68.3	4.0E	109.2	5000.0E	117.0	4.0E	122.2	5000.0E	132.3
	5000.0E	1300.0								4.0E 145.1
250.0	2.0E	68.7	4.0E	119.6	5000.0E	132.9	4.0E	149.6	5000.0E	1300.0
255.0	2.0E	69.8	4.0E	140.6	5000.0E	1300.0				
260.0	2.0E	71.4	4.0E	137.1	5000.0E	1300.0				
265.0	2.0E	72.5	4.0E	132.0	5000.0E	1300.0				
270.0	2.0E	73.9	4.0E	128.5	5000.0E	1300.0				

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #20

WDWR - Pensacola, FL - 1230 kHz - 1.0 KW - ND1

North Latitude: 30° 25' 57"
West Longitude: 87° 13' 7"

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers :	
		Contour levels in mV/m.	
		.500	.250
105.0	317.04	165.10	174.65
110.0	317.04	198.23	207.59
115.0	317.04	253.05	365.77
120.0	317.04	259.96	372.68
125.0	317.04	264.96	377.68
130.0	317.04	268.51	381.23

Conductivity Database Used: M3 (USA)

Azimuth	Ground Conductivity Data:											
	Region conductivity in mS/m followed by distance in km to the end of region. E - map data; M - measurement data.											
105.0	1.0E	2.8	5000.0E	16.0	1.0E	22.9	5000.0E	161.1	1.0E	172.1	5000.0E	172.3
	1.0E	252.4	5000.0E	392.9	4.0E	517.3	2.0E	653.5	5000.0E	1300.0		
110.0	1.0E	2.8	5000.0E	14.3	1.0E	19.7	5000.0E	194.8	1.0E	229.4	5000.0E	473.9
	4.0E	520.0	2.0E	655.7	8.0E	685.9	5000.0E	1300.0				
115.0	1.0E	2.7	5000.0E	12.5	1.0E	17.4	5000.0E	489.1	4.0E	549.0	2.0E	707.1
120.0	1.0E	2.7	5000.0E	11.2	1.0E	15.7	5000.0E	502.1	4.0E	536.7	5000.0E	546.4
	4.0E	609.1	2.0E	668.7	8.0E	824.3	5000.0E	1300.0				
125.0	1.0E	2.8	5000.0E	10.2	1.0E	14.4	5000.0E	549.2	4.0E	628.6	8.0E	859.7
130.0	1.0E	2.8	5000.0E	9.4	1.0E	13.4	5000.0E	701.6	8.0E	775.9	5000.0E	776.5

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2P (Continued)

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											
260.0	2.0E	5.2	4.0E	58.5	5000.0E	72.4	4.0E	85.5	5000.0E	1300.0	
265.0	2.0E	5.4	4.0E	63.2	5000.0E	71.2	4.0E	82.2	5000.0E	1300.0	
270.0	2.0E	5.6	4.0E	80.8	5000.0E	1300.0					
275.0	2.0E	5.9	4.0E	80.9	5000.0E	1300.0					
280.0	2.0E	6.3	4.0E	82.3	5000.0E	727.0	15.0E	732.0	5000.0E	865.9	15.0E 867.8
285.0	2.0E	6.7	4.0E	79.9	5000.0E	778.4	15.0E	1037.8	8.0E	1055.9	30.0E 1097.3
290.0	2.0E	7.3	4.0E	80.3	5000.0E	763.2	2.0E	790.6	4.0E	811.0	15.0E 825.1
295.0	2.0E	8.1	4.0E	81.3	5000.0E	609.2	2.0E	615.8	5000.0E	651.1	2.0E 791.7
300.0	2.0E	9.2	4.0E	83.1	5000.0E	542.8	1.0E	552.5	5000.0E	563.1	1.0E 567.4

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2Q

WHNZ - Tampa, FL - 1250 kHz - 25.0 KW - DA2

North Latitude: 28° 1' 14"
West Longitude: 82° 36' 34"

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers :	
		Contour levels in mV/m.	
		25.000	
155.0	904.98	19.36	
160.0	932.88	32.49	
165.0	959.06	34.13	
170.0	965.95	34.85	
175.0	966.89	35.21	
180.0	1017.17	37.30	
185.0	1060.35	19.93	
190.0	1054.98	19.37	
195.0	1035.85	18.86	
200.0	1098.64	18.91	

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												
155.0	4.0E	4.8	5000.0E	16.8	4.0E	22.6	5000.0E	32.2	4.0E	124.1	8.0E	129.9
	5000.0E	132.8	8.0E	167.6	5000.0E	169.1	8.0E	259.4	5000.0E	1300.0		
160.0	4.0E	4.3	5000.0E	33.8	4.0E	130.9	5000.0E	153.6	8.0E	174.7	5000.0E	179.9
	8.0E	181.6	5000.0E	1300.0								
165.0	4.0E	3.9	5000.0E	36.2	4.0E	136.9	5000.0E	1300.0				
170.0	4.0E	3.6	5000.0E	39.2	4.0E	113.8	5000.0E	1300.0				
175.0	4.0E	3.3	5000.0E	47.5	4.0E	77.5	5000.0E	1300.0				
180.0	4.0E	3.1	5000.0E	56.5	4.0E	65.9	5000.0E	1300.0				
185.0	4.0E	3.0	5000.0E	15.4	4.0E	34.6	5000.0E	56.0	4.0E	61.9	5000.0E	1300.0
190.0	4.0E	2.9	5000.0E	14.7	4.0E	34.9	5000.0E	1300.0				
195.0	4.0E	2.8	5000.0E	14.1	4.0E	33.0	5000.0E	1300.0				
200.0	4.0E	2.7	5000.0E	13.7	4.0E	31.6	5000.0E	1300.0				

MINOR CHANGE APPLICATION
FLORIDA TALK RADIO, LLC
WSRQ AM RADIO STATION
has: 1220 kHz - 0.159/1.0 kW - DA2
req: 1220 kHz - 0.039/1.0 kW - DA2
SARASOTA, FLORIDA
December 2011

EXHIBIT #2R

WINK - License - Pine Island Center, FL - 1200 kHz - 10.0 KW - DA2

North Latitude: 26° 42' 52"
West Longitude: 82° 02' 46"

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers :	
		Contour levels in mV/m.	
		5.000	
-----	-----	-----	
325.0	34.33	5.27	
330.0	37.88	5.67	
335.0	45.04	6.65	
340.0	56.29	8.20	
345.0	71.67	10.13	
350.0	91.22	11.99	

WINK - C.P. - Pine Island Center, FL - 1200 kHz - 50.0 KW - DA2

Azimuth	Radiation (mV/m at one km)	Distances to Contours in Kilometers :	
		Contour levels in mV/m.	
		5.000	
-----	-----	-----	
325.0	2474.27	50.69	
330.0	2886.27	54.74	
335.0	3291.77	58.50	
340.0	3674.38	61.61	
345.0	4018.02	64.71	
350.0	4307.88	65.74	

Conductivity Database Used: M3 (USA)

Azimuth	Ground Conductivity Data: Region conductivity in mS/m followed by distance in km to the end of region. E - map data; M - measurement data.									

325.0	8.0E	4.7	5000.0E	19.7	8.0E	23.3	4.0E	87.2	5000.0E	96.9
	4.0E	107.2	5000.0E	429.7	1.0E	532.4	4.0E	669.8	8.0E	770.9
	4.0E	840.3	2.0E	1047.8	4.0E	1114.4	8.0E	1300.0		
330.0	8.0E	5.2	5000.0E	22.6	8.0E	24.0	4.0E	105.7	5000.0E	135.1
	4.0E	152.2	5000.0E	432.9	2.0E	440.9	1.0E	472.3	2.0E	519.1
	4.0E	706.6	8.0E	739.0	4.0E	1288.2	8.0E	1300.0		
335.0	8.0E	5.8	5000.0E	25.1	4.0E	116.6	5000.0E	135.2	4.0E	148.4
	5000.0E	152.1	4.0E	171.0	5000.0E	400.9	2.0E	500.4	4.0E	749.9
	2.0E	853.2	4.0E	901.4	2.0E	994.4	4.0E	1236.9	8.0E	1300.0
340.0	8.0E	6.5	5000.0E	26.5	4.0E	123.1	5000.0E	132.6	4.0E	142.8
	5000.0E	148.2	4.0E	192.0	5000.0E	308.7	4.0E	370.8	2.0E	516.9
	4.0E	729.0	2.0E	883.3	4.0E	938.1	2.0E	1030.0	4.0E	1268.6
345.0	8.0E	1300.0								
	8.0E	7.6	5000.0E	28.2	8.0E	28.4	4.0E	128.9	5000.0E	135.2
	4.0E	224.3	5000.0E	269.9	4.0E	375.5	2.0E	542.2	4.0E	750.7
350.0	1.0E	817.4	2.0E	908.4	4.0E	987.2	2.0E	1063.4	4.0E	1300.0
	8.0E	9.2	5000.0E	21.5	8.0E	22.8	5000.0E	27.7	8.0E	30.4
	4.0E	372.0	2.0E	509.9	4.0E	833.5	2.0E	1192.7	8.0E	1242.9
	4.0E	1283.7	8.0E	1300.0						