

## Okaloosa Public Radio, Inc.

REFERENCE	CH#	211C2 - 90.1 MHz, Pwr= 32 kW, HAAT=100.0 M, COR= 170 M								DISPLAY DATES	
30 42 22 N.		Average Protected F(50-50)= 41.06 km								DATA	08-28-07
84 37 39 W.		Ave. F(50-10) 40 dBu= 119.7 54 dBu= 63.4 80 dBu= 13.7 100 dBu= 4.3								SEARCH	08-31-07
CH CITY	CALL	TYPE STATE	AZI. --	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*	
211C3 Quincy	970326	CP VN FL	63.5 243.5	0.42 BPED19970326MB	30 42 28 84 37 25	20.000 96	171 107.8	36.6 Okaloosa Public Radio, Inc	-147.76*<	-155.19*<	
210C1 Panama City	WJTF	LIC CX FL	239.5 59.0	116.98 BLED19981013KD	30 10 05 85 40 30	100.000 47	55 67.7	37.8 Family Life Broadcasting,	9.40	17.10	
211C1 Waycross	WXVS	LIC DEN GA	73.2 254.2	204.41 BLED19860403KD	31 13 17 82 34 24	37.857 274	329 145.8	60.7 Georgia Public Telecommuni	17.83	24.35	
212C3 Greenville	WYJC.A	APP VX FL	109.9 290.4	99.18 BPED20070201BJW	30 23 56 83 39 24	12.000 69	82 44.0	27.9 Csn International	14.07	7.87	
212C2 Dothan	WDYF	LIC CX AL	306.8 126.3	115.57 BLED20070514AEM	31 19 29 85 36 06	9.200 161	250 57.6	38.8 Faith Broadcasting, Inc.	14.29	10.26	
209A Tallahassee Vertical Polarization Only	WVFS	LIC VN FL	132.6 312.7	43.74 BLED19931115KA	30 26 22 84 17 29	2.700 53	82 1.8	17.4 Florida State University	1.25	22.07	
213A Tallahassee VERTICAL POLARIZATION ONLY	WANM	LIC VN FL	133.5 313.7	44.48 BLED19910701KB	30 25 49 84 17 27	1.600 45	76 1.6	13.7 Florida A & M University	2.20	26.44	
212A Greenville	WYJC	LIC VX FL	109.9 290.4	99.18 BLED20050804ADB	30 23 56 83 39 24	0.325 69	82 16.7	11.5 Csn International	41.38	24.21	
213A Colquitt	990701	APP VX GA	350.2 170.1	51.77 BPED19990701MA	31 09 58 84 43 15	4.500 62	99 2.1	21.2 D & K Communications , Inc	5.58	25.81	
212C2 Cordele	WAEF	LIC DV GA	38.6 219.1	133.10 BLED20010607AAH	31 38 22 83 44 58	9.732 140	263 55.4	36.9 American Family Associatio	38.48	34.97	
214A Thomasville	WFSL	LIC CX GA	76.6 256.9	63.42 BLED20030206ACF	30 50 12 83 58 57	0.250 46	110 1.1	8.9 Florida State University B	21.49	50.25	
211C2 Baker	WTJT	LIC DCX FL	274.2 93.2	199.82 BLED20031106AKJ	30 49 19 86 42 37	50.000 124	172 134.1	48.5 Okaloosa Public Radio, Inc	23.79	30.62	
264C3 Midway	WFLA-F	LIC CX FL	126.0 306.2	40.36 BMLH20020222AAQ	30 29 32 84 17 13	11.500 152	184 43.6	39.6 Clear Channel Broadcasting	17.0R	23.4M	
214C1 Panama City	WKGC-F	CP CX FL	245.5 65.0	109.20 BPED20060301AAL	30 17 45 85 39 42	100.000 109	115 6.1	52.6 Gulf Coast Community Colle	62.50	52.36	
208C3 Dothan	WGTF	LIC C AL	307.6 127.1	96.74 BLED19990119KE	31 14 02 85 26 02	19.000 69	149 3.2	31.0 Dothan Community Education	49.82	61.03	
208A Dothan To Channel 208C3.	WGTF	LIC CN AL	307.6 127.1	96.74 BLED19880929KB	31 14 02 85 26 02	5.500 69	149 2.3	23.4 Dothan Community Education	50.64	68.63	
210C1 Montgomery-troy	WTSU	LIC DCX AL	319.1 138.3	200.41 BLED20060508ABN	32 03 40 86 01 19	100.000 228	356 97.8	66.4 Troy State University	58.17	66.58	
265A Marianna	WJAQ	LIC HN FL	278.3 98.0	60.70 BMLH19941123KG	30 47 01 85 15 18	5.900 98	134 30.0	28.0 Mfr, Inc.	15.0R	45.7M	
214C1 Panama City	WKGC-F	LIC CN FL	245.5 64.9	129.66 BLED19850722KP	30 13 05 85 51 16	100.000 107	107 6.1	52.1 Gulf Coast Community Colle	83.03	73.24	
214A Albany	WWXC	LIC CX GA	13.9 194.1	107.31 BLED20011121AAQ	31 38 42 84 21 15	5.500 106	172 2.7	28.5 Lamad Ministries, Inc.	64.38	74.61	
213C2 Nashville	WVRI.A	APP DEX GA	66.9 247.6	129.78 BPED20070328ACO	31 09 26 83 22 28	19.017 79	150 3.4	33.1 Educational Media Foundati	85.66	92.38	
213C2 Pavo	WVRI	LIC DEX GA	66.9 247.6	129.78 BLED20050804AAJ	31 09 26 83 22 28	19.017 79	150 3.4	33.1 Educational Media Foundati	85.66	92.38	
06Z3C Thomasville	WCTV	LI HY GA	93.3 273.6	65.94 BLCT19870630KF	30 40 13 83 56 26	97.700 618	667 29.2	129.0 Gray Television Licensee,	196.0R	-130.1M	
06Z3 Pelham	LMWABW	AP DHN GA	93.3 273.6	65.94 BPRM20060619ABE	30 40 13 83 56 26	3.144 476	525 29.2	80.6 Test	196.0R	-130.1M	

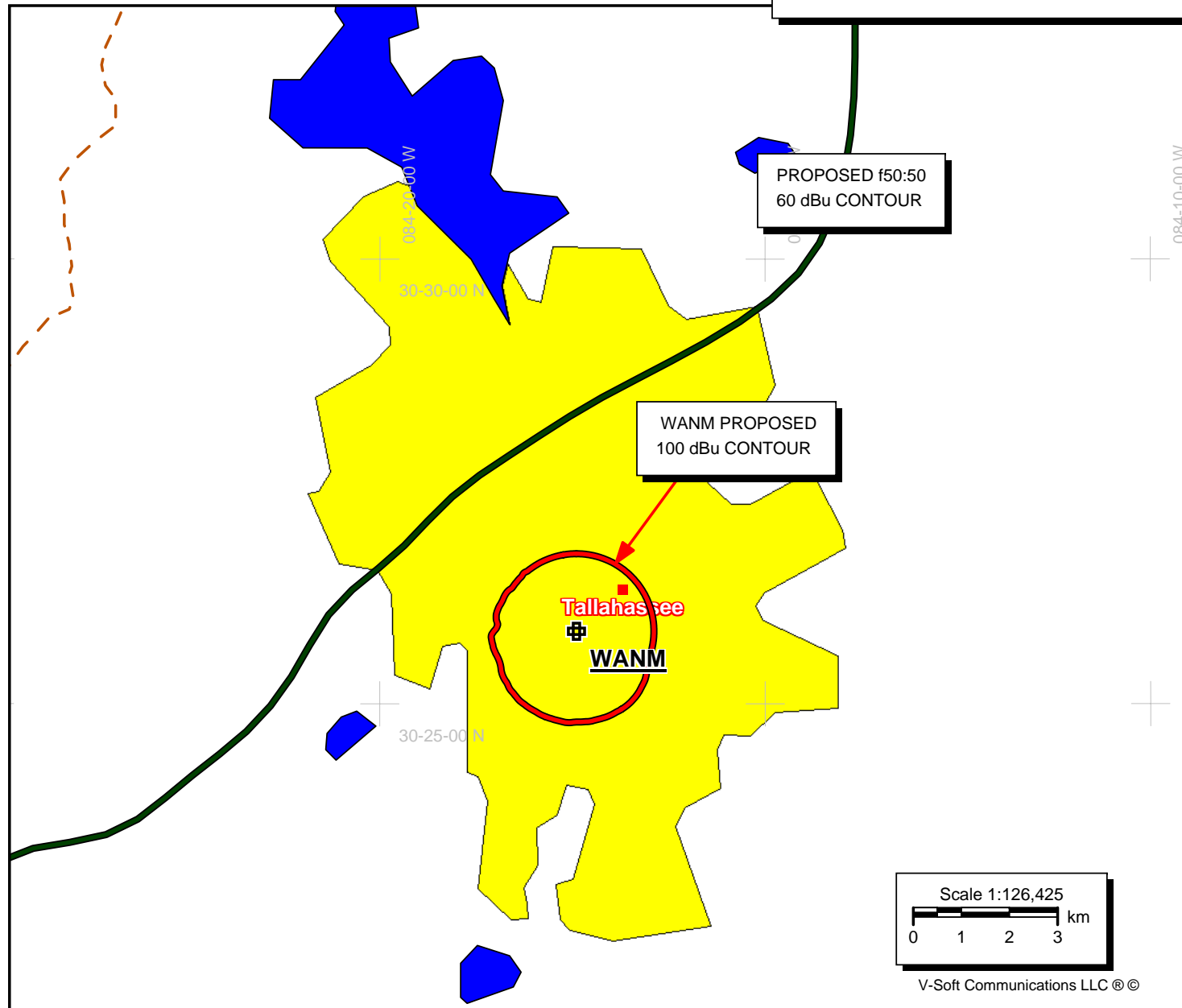
## EME Communications - Moultrie, GA.

### WANM

BLED19910701KB  
Latitude: 30-25-49 N  
Longitude: 084-17-27 W  
ERP: 2.50 kW  
Channel: 213  
Frequency: 90.5 MHz  
AMSL Height: 76.0 m  
Elevation: 42.0 m  
Horiz. Pattern: Omni  
Vert. Pattern: No  
Prop Model: None

### 970326

Latitude: 30-42-22 N  
Longitude: 084-37-39 W  
ERP: 32.00 kW  
Channel: 211  
Frequency: 90.1 MHz  
AMSL Height: 170.0 m  
Elevation: 86.92 m  
Horiz. Pattern: Omni  
Vert. Pattern: No  
Prop Model: None



FMOVTEMP

09-05-2007 30 Sec. Terrain Data

970326  
Channel = 211C2  
Max ERP = 32 kW  
RCAMSL = 170 M  
N. Lat = 304222  
W. Lng = 843739

WANM BLED19910701KB  
Channel = 213A  
Max ERP = 2.5 kW  
RCAMSL = 76 M  
N. Lat = 30 25 49  
W. Lng = 84 17 27

Protected  
60 dBu

Interfering  
100 dBu

Azi muth (degrees)	ERP (kW)	HAAT (m)	Di st (km)	Azi muth (degrees)	ERP (kW)	HAAT (m)	Di st (km)	Actual (dBu)
103.0	032.0000	0096.3	040.4	018.2	002.5000	0025.8	022.6	50.8
104.0	032.0000	0096.5	040.5	018.4	002.5000	0025.8	021.9	51.3
105.0	032.0000	0096.9	040.5	018.7	002.5000	0026.0	021.2	51.9
106.0	032.0000	0097.4	040.6	019.0	002.5000	0026.0	020.5	52.4
107.0	032.0000	0098.2	040.8	019.5	002.5000	0026.4	019.8	53.0
108.0	032.0000	0099.0	040.9	020.0	002.5000	0026.4	019.1	53.5
109.0	032.0000	0099.7	041.0	020.5	002.5000	0026.4	018.4	54.1
110.0	032.0000	0100.4	041.1	020.9	002.5000	0026.8	017.7	54.7
111.0	032.0000	0100.8	041.2	021.1	002.5000	0026.8	017.0	55.3
112.0	032.0000	0101.6	041.3	021.6	002.5000	0027.5	016.2	55.9
113.0	032.0000	0102.6	041.5	022.1	002.5000	0027.5	015.5	56.5
114.0	032.0000	0104.0	041.7	022.9	002.5000	0028.4	014.8	57.2
115.0	032.0000	0106.0	042.0	024.1	002.5000	0028.9	014.1	58.1
116.0	032.0000	0108.2	042.4	025.6	002.5000	0026.8	013.3	59.1
117.0	032.0000	0110.5	042.7	027.1	002.5000	0026.3	012.6	60.1
118.0	032.0000	0112.6	043.0	028.6	002.5000	0028.3	011.8	61.2
119.0	032.0000	0114.4	043.3	029.9	002.5000	0029.8	011.1	62.4
120.0	032.0000	0115.8	043.5	031.1	002.5000	0031.3	010.3	64.0
121.0	032.0000	0116.4	043.6	031.7	002.5000	0032.8	009.6	65.7
122.0	032.0000	0116.1	043.6	031.4	002.5000	0031.3	008.8	66.7
123.0	032.0000	0114.8	043.4	030.0	002.5000	0029.8	008.0	67.9
124.0	032.0000	0112.8	043.1	027.4	002.5000	0026.3	007.3	69.4
125.0	032.0000	0110.6	042.7	023.7	002.5000	0028.9	006.6	71.2
126.0	032.0000	0108.2	042.4	019.0	002.5000	0026.0	006.0	72.9
127.0	032.0000	0105.9	042.0	013.1	002.5000	0026.7	005.4	74.6
128.0	032.0000	0103.9	041.7	006.1	002.5000	0024.8	004.9	76.2
129.0	032.0000	0102.1	041.4	358.1	002.5000	0031.0	004.5	77.9
130.0	032.0000	0100.8	041.2	349.3	002.5000	0042.4	004.2	82.1
131.0	032.0000	0099.5	041.0	339.2	002.5000	0033.9	004.0	81.0
132.0	032.0000	0098.4	040.8	328.5	002.5000	0035.9	003.9	82.0
133.0	032.0000	0097.8	040.7	317.8	002.5000	0047.4	003.8	84.7
134.0	032.0000	0097.6	040.7	307.2	002.5000	0045.1	003.9	84.0
135.0	032.0000	0097.7	040.7	297.0	002.5000	0049.1	004.0	84.2
136.0	032.0000	0097.5	040.6	288.2	002.5000	0050.1	004.3	83.1
137.0	032.0000	0097.2	040.6	280.9	002.5000	0050.8	004.7	81.7
138.0	032.0000	0097.5	040.6	274.2	002.5000	0048.3	005.2	79.7
139.0	032.0000	0098.8	040.9	267.4	002.5000	0055.3	005.5	79.7
140.0	032.0000	0100.3	041.1	261.2	002.5000	0054.6	006.0	78.1
141.0	032.0000	0101.4	041.3	256.5	002.5000	0053.6	006.5	76.4
142.0	032.0000	0102.1	041.4	253.2	002.5000	0052.6	007.2	74.7
143.0	032.0000	0102.3	041.4	251.1	002.5000	0052.1	007.8	73.1
144.0	032.0000	0102.4	041.5	249.5	002.5000	0051.9	008.5	71.7
145.0	032.0000	0102.8	041.5	248.0	002.5000	0052.0	009.2	70.5
146.0	032.0000	0103.0	041.6	246.8	002.5000	0052.2	009.9	69.3
147.0	032.0000	0102.5	041.5	246.6	002.5000	0052.2	010.6	68.0
148.0	032.0000	0100.8	041.2	247.4	002.5000	0052.2	011.4	66.8

				FMOVTEMP				
149.0	032.0000	0099.1	040.9	248.2	002.5000	0052.0	012.1	65.6
150.0	032.0000	0098.5	040.8	248.2	002.5000	0052.0	012.9	64.5
151.0	032.0000	0098.9	040.9	247.5	002.5000	0052.0	013.6	63.5
152.0	032.0000	0099.3	040.9	246.9	002.5000	0052.2	014.3	62.7
153.0	032.0000	0099.2	040.9	246.8	002.5000	0052.2	015.0	61.8
154.0	032.0000	0099.1	040.9	246.7	002.5000	0052.2	015.7	61.4
155.0	032.0000	0099.5	041.0	246.3	002.5000	0052.5	016.4	60.8
156.0	032.0000	0100.0	041.1	246.0	002.5000	0052.5	017.1	60.2
157.0	032.0000	0100.2	041.1	246.0	002.5000	0052.5	017.8	59.6
158.0	032.0000	0099.9	041.0	246.2	002.5000	0052.5	018.6	59.0
159.0	032.0000	0099.3	040.9	246.6	002.5000	0052.2	019.3	58.3
160.0	032.0000	0098.4	040.8	247.1	002.5000	0052.2	020.0	57.7
161.0	032.0000	0097.8	040.7	247.5	002.5000	0052.2	020.7	57.2
162.0	032.0000	0097.9	040.7	247.6	002.5000	0052.0	021.4	56.6
163.0	032.0000	0098.0	040.7	247.7	002.5000	0052.0	022.1	56.0

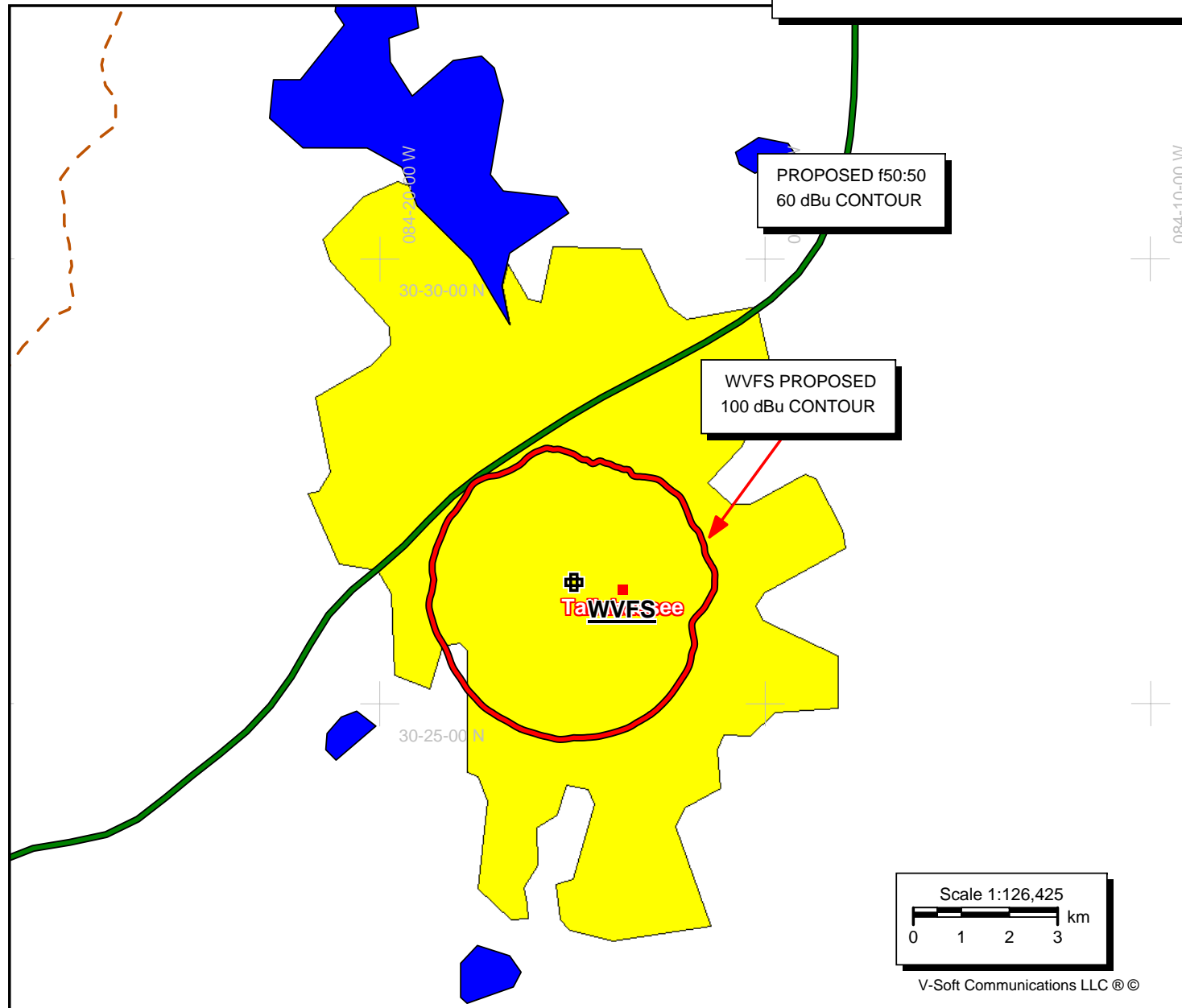
## EME Communications - Moultrie, GA.

**970326**

Latitude: 30-42-22 N  
Longitude: 084-37-39 W  
ERP: 32.00 kW  
Channel: 211  
Frequency: 90.1 MHz  
AMSL Height: 170.0 m  
Elevation: 86.92 m  
Horiz. Pattern: Omni  
Vert. Pattern: No  
Prop Model: None

**WVFS**

BLED19931115KA  
Latitude: 30-26-22 N  
Longitude: 084-17-29 W  
ERP: 12.50 kW  
Channel: 209  
Frequency: 89.7 MHz  
AMSL Height: 101.766 m  
Elevation: 38.13 m  
Horiz. Pattern: Omni  
Vert. Pattern: No  
Prop Model: None



FMOVTEMP

09-05-2007 30 Sec. Terrain Data

970326  
Channel = 211C2  
Max ERP = 32 kW  
RCAMSL = 170 M  
N. Lat = 304222  
W. Lng = 843739

WVFS BLED19931115KA  
Channel = 209A  
Max ERP = 12.5 kW  
RCAMSL = 82 M  
N. Lat = 30 26 22  
W. Lng = 84 17 29

Protected  
60 dBu

Interfering  
100 dBu

Azi muth (degrees)	ERP (kW)	HAAT (m)	Di st (km)	Azi muth (degrees)	ERP (kW)	HAAT (m)	Di st (km)	Actual (dBu)
103.0	032.0000	0096.3	040.4	019.2	012.5000	0032.6	021.7	59.2
104.0	032.0000	0096.5	040.5	019.4	012.5000	0032.6	021.0	59.7
105.0	032.0000	0096.9	040.5	019.8	012.5000	0032.5	020.3	60.2
106.0	032.0000	0097.4	040.6	020.2	012.5000	0032.5	019.6	60.8
107.0	032.0000	0098.2	040.8	020.7	012.5000	0032.9	018.9	61.5
108.0	032.0000	0099.0	040.9	021.3	012.5000	0032.9	018.2	62.0
109.0	032.0000	0099.7	041.0	021.8	012.5000	0033.0	017.5	62.7
110.0	032.0000	0100.4	041.1	022.3	012.5000	0033.0	016.8	63.3
111.0	032.0000	0100.8	041.2	022.6	012.5000	0032.9	016.0	63.8
112.0	032.0000	0101.6	041.3	023.2	012.5000	0032.9	015.3	64.4
113.0	032.0000	0102.6	041.5	023.8	012.5000	0033.3	014.6	65.2
114.0	032.0000	0104.0	041.7	024.8	012.5000	0034.2	013.9	66.3
115.0	032.0000	0106.0	042.0	026.2	012.5000	0034.7	013.2	67.4
116.0	032.0000	0108.2	042.4	027.8	012.5000	0032.6	012.4	67.9
117.0	032.0000	0110.5	042.7	029.6	012.5000	0032.1	011.7	68.9
118.0	032.0000	0112.6	043.0	031.4	012.5000	0033.0	011.0	70.3
119.0	032.0000	0114.4	043.3	033.1	012.5000	0035.2	010.2	72.1
120.0	032.0000	0115.8	043.5	034.5	012.5000	0037.7	009.5	74.0
121.0	032.0000	0116.4	043.6	035.5	012.5000	0037.7	008.7	75.4
122.0	032.0000	0116.1	043.6	035.5	012.5000	0039.0	008.0	77.1
123.0	032.0000	0114.8	043.4	034.4	012.5000	0036.5	007.2	78.2
124.0	032.0000	0112.8	043.1	032.0	012.5000	0034.1	006.5	79.6
125.0	032.0000	0110.6	042.7	028.3	012.5000	0032.6	005.7	81.3
126.0	032.0000	0108.2	042.4	023.3	012.5000	0032.9	005.1	83.5
127.0	032.0000	0105.9	042.0	016.7	012.5000	0033.4	004.5	85.7
128.0	032.0000	0103.9	041.7	008.4	012.5000	0030.6	003.9	87.2
129.0	032.0000	0102.1	041.4	358.5	012.5000	0038.6	003.5	91.3
130.0	032.0000	0100.8	041.2	346.8	012.5000	0048.6	003.2	95.2
131.0	032.0000	0099.5	041.0	333.3	012.5000	0038.5	003.0	93.9
132.0	032.0000	0098.4	040.8	319.2	012.5000	0050.7	003.0	96.6
133.0	032.0000	0097.8	040.7	305.8	012.5000	0050.4	003.1	95.8
134.0	032.0000	0097.6	040.7	293.5	012.5000	0053.3	003.3	95.3
135.0	032.0000	0097.7	040.7	282.9	012.5000	0055.0	003.6	94.1
136.0	032.0000	0097.5	040.6	274.7	012.5000	0055.5	004.1	92.1
137.0	032.0000	0097.2	040.6	268.5	012.5000	0054.5	004.6	89.8
138.0	032.0000	0097.5	040.6	262.8	012.5000	0059.4	005.1	88.7
139.0	032.0000	0098.8	040.9	256.9	012.5000	0060.9	005.6	87.2
140.0	032.0000	0100.3	041.1	251.7	012.5000	0060.5	006.2	85.5
141.0	032.0000	0101.4	041.3	247.9	012.5000	0059.7	006.8	83.7
142.0	032.0000	0102.1	041.4	245.6	012.5000	0058.8	007.5	81.9
143.0	032.0000	0102.3	041.4	244.2	012.5000	0058.3	008.2	80.4
144.0	032.0000	0102.4	041.5	243.2	012.5000	0058.1	008.9	79.1
145.0	032.0000	0102.8	041.5	242.2	012.5000	0058.2	009.6	77.8
146.0	032.0000	0103.0	041.6	241.5	012.5000	0058.5	010.3	76.6
147.0	032.0000	0102.5	041.5	241.6	012.5000	0058.2	011.0	75.3
148.0	032.0000	0100.8	041.2	242.7	012.5000	0058.1	011.8	74.1

				FMOVTEMP				
149.0	032.0000	0099.1	040.9	243.8	012.5000	0058.3	012.5	73.0
150.0	032.0000	0098.5	040.8	244.0	012.5000	0058.3	013.2	72.0
151.0	032.0000	0098.9	040.9	243.5	012.5000	0058.3	013.9	71.0
152.0	032.0000	0099.3	040.9	243.2	012.5000	0058.1	014.6	70.1
153.0	032.0000	0099.2	040.9	243.2	012.5000	0058.1	015.4	69.6
154.0	032.0000	0099.1	040.9	243.3	012.5000	0058.1	016.1	69.0
155.0	032.0000	0099.5	041.0	243.1	012.5000	0058.1	016.8	68.4
156.0	032.0000	0100.0	041.1	242.9	012.5000	0058.1	017.5	67.8
157.0	032.0000	0100.2	041.1	243.0	012.5000	0058.1	018.2	67.2
158.0	032.0000	0099.9	041.0	243.3	012.5000	0058.1	018.9	66.5
159.0	032.0000	0099.3	040.9	243.8	012.5000	0058.3	019.6	66.0
160.0	032.0000	0098.4	040.8	244.4	012.5000	0058.3	020.3	65.4
161.0	032.0000	0097.8	040.7	244.9	012.5000	0058.5	021.0	64.9
162.0	032.0000	0097.9	040.7	245.1	012.5000	0058.5	021.7	64.3
163.0	032.0000	0098.0	040.7	245.2	012.5000	0058.5	022.4	63.7