

TECHNICAL STATEMENT  
WOLL(FM), FACILITY ID 32969  
CLEAR CHANNEL BROADCASTING LICENSES, INC.  
RADIO MULTIPLE OWNERSHIP ANALYSIS -- 11/12/2002

This statement and the attached figures were prepared on behalf of Clear Channel Broadcasting Licenses, Inc. ("CCBL"), a licensee subsidiary of Clear Channel Communications, Inc. CCBL proposes to modify the facilities of WOLL(FM). A multiple ownership analysis was prepared considering the following radio stations under present or proposed common ownership or time brokerage:

Table 1: Proposed Commonly Owned or Controlled Stations Studied

Call Sign	City	State	Freq	Status
WRLX(FM)	West Palm Beach	FL	92.1 MHz	LIC
WZZR(FM)	Stuart	FL	92.7 MHz	LIC
WWLV(FM)	Riviera Beach	FL	94.3 MHz	LIC
WWLV(FM)	Riviera Beach	FL	94.3 MHz	CP <sup>1</sup>
WLDI(FM)	Fort Pierce	FL	95.5 MHz	LIC
WKGR(FM)	Fort Pierce	FL	98.7 MHz	LIC
WOLL(FM)	Hobe Sound	FL	105.5 MHz	APP <sup>2</sup>
WIOD(AM)	Miami	FL	610 kHz	LIC
WRFX(AM)	Miami	FL	940 kHz	LIC
WBZT(AM)	Pompano	FL	1230 kHz	LIC
WJNO(AM)	West Palm Beach	FL	1290 kHz	LIC

Since certain of these stations have overlapping principal community contours (5 mV/m for AM stations, 3.16 mV/m for FM stations), an ownership study has been prepared in accordance with the Federal Communications Commission's multiple ownership rules<sup>3</sup>.

CCBL does not have an attributable interest in any other station with a principal community contour that overlaps or intersects the existing facility of WOLL(FM).

#### Radio Markets

The "radio market" applicable to common ownership of the subject stations is defined as the area encompassed by the mutually overlapping principal community contours of the proposed commonly owned stations. These mutually

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<sup>1</sup> Station WWLV(FM) has been granted CP BPH-20011101AAN. The radio markets created by the licensing of this CP are discussed as Radio Markets "1(CP)", "2(CP)", and "3(CP)".

<sup>2</sup> This instant application.

<sup>3</sup> See 47 C.F.R. § 73.3555.

overlapping contours form three "radio markets," as shown in *Figure 1*, for analysis under the Commission's rules.

Radio Market "1" is defined by the mutually overlapping principal community contours of WOLL(FM) (as proposed in the accompanying Form 301 application), WZZR(FM), WLDI(FM), WKGR(FM), and WWLV(FM) LIC. The predicted principal community contours of these stations (5 FM, 0 AM) are shown in *Figure 2*. This figure also shows Radio Market "1(CP)", defined as above, but listing WWLV(FM) CP in place of WWLV(FM) LIC. As can be seen in the figure, the licensing of WWLV(FM) CP would not change the definition of this radio market and would not have an effect on the count of stations for the market.

Radio Market "2" is defined by the mutually overlapping principal community contours of WOLL(FM) (as proposed in the accompanying Form 301 application), WLDI(FM), WKGR(FM), WWLV(FM) LIC, WRLX(FM), WBZT(AM), and WJNO(AM). The predicted principal community contours of these stations (5 FM, 2 AM) are shown in *Figure 4*. This figure also shows Radio Market "2(CP)", defined as above, but listing WWLV(FM) CP in place of WWLV(FM) LIC. As can be seen in the figure, the licensing of WWLV(FM) CP would not change the definition of this radio market and would not have an effect on the count of stations for the market.

Radio Market "3(CP)" is defined by the mutually overlapping principal community contours of WOLL(FM) (as proposed in the accompanying Form 301 application), WKGR(FM), WRLX(FM), WWLV(FM) CP, WBZT(AM), WJNO(AM), WIOD(AM), and WRFX(AM). The predicted principal community contours of these stations (4 FM, 4 AM) are shown in *Figure 6*. Note that this would be a new radio market resulting from the licensing of WWLV(FM) CP, as there is no corresponding Radio Market "3".

#### Count of Stations in Defined Markets

The number of radio stations in a "radio market" is determined by counting the operating, commercial stations having principal community contours that overlap or intersect the principal community contours that define the radio market, plus the subject commonly owned or controlled stations.

In Radio Market "1" (and Radio Market "1'") studied herein, there are at least 45 radio stations, including the subject co-owned stations, that overlap or intersect with the defined "radio market." *Figure 3* is the tabulation of the radio stations identified in the market.

In Radio Market "2" studied herein, there are at least 45 radio stations, including the subject co-owned stations, that overlap or intersect with the defined "radio market." *Figure 5* is the tabulation of the radio stations identified in the market.

In Radio Market "3" studied herein, there are at least 45 radio stations, including the subject co-owned stations, that overlap or intersect with the

defined "radio market." *Figure 7* is the tabulation of the radio stations identified in the market.

Only known licensed, operating commercial stations were included in this tabulation. Distances to contours for AM stations were predicted using the antenna patterns as identified in the Commission's AM database and the appropriate Ground Wave Field Strength versus Distance Graph of 47 C.F.R. § 73.184. Ground conductivities were obtained from FCC Figure M3. Distances to the FM contours were determined based on the method of 47 C.F.R. § 73.313. Terrain data was derived from the N.G.D.C. 30 second computer database for each of the FM stations using radials spaced every 10 degrees of azimuth.

Based on the above, it is concluded that the proposed modifications comply with § 73.3555(a) of the FCC Rules.

Sincerely,

Nestor Custodio  
FCC Processing Administrator  
Clear Channel Broadcasting Licenses, Inc.

*Figure 1 - Market-Defining Principal Community Contours*

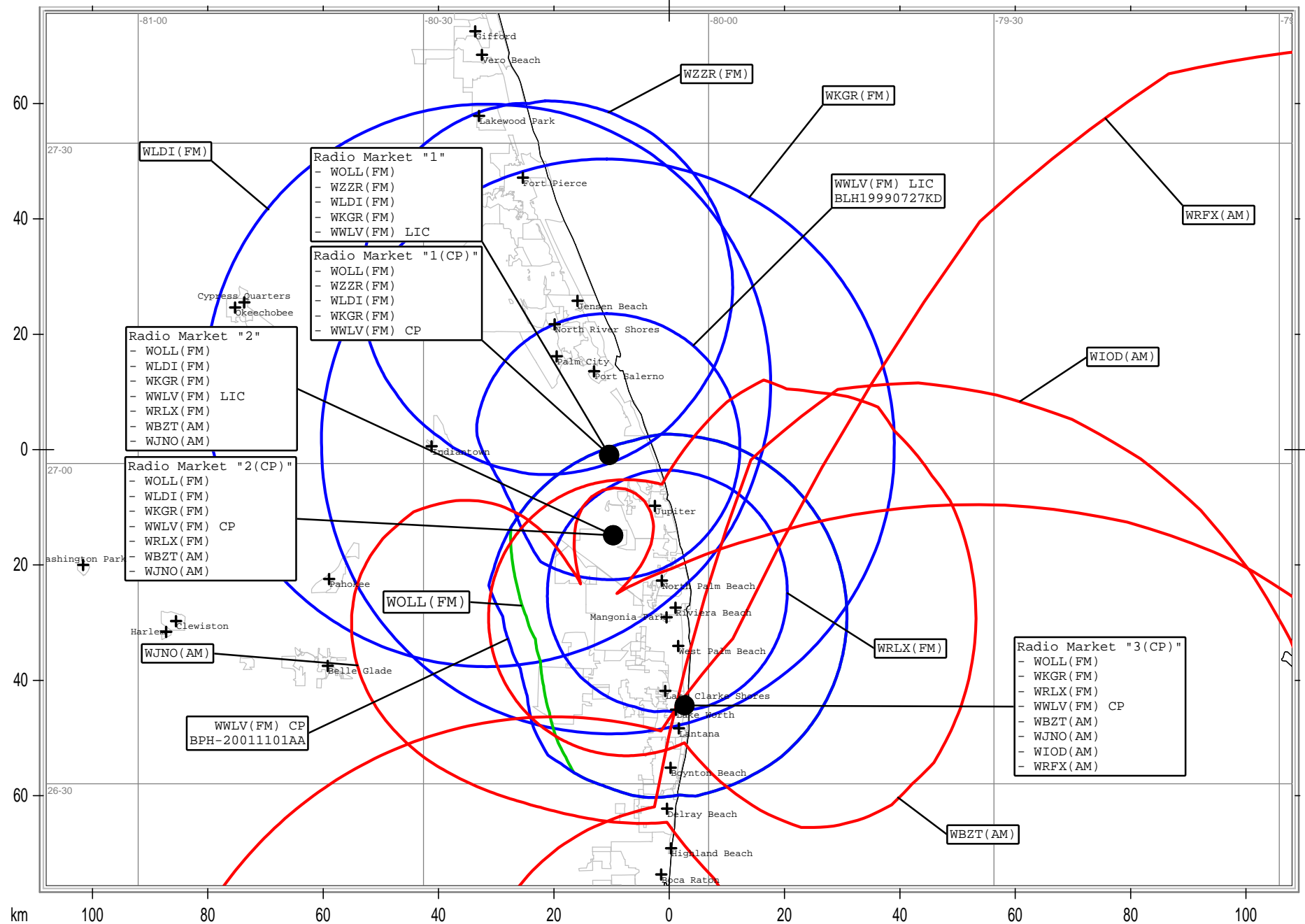


Figure 2 - Radio Market "1" Principal Community Contours

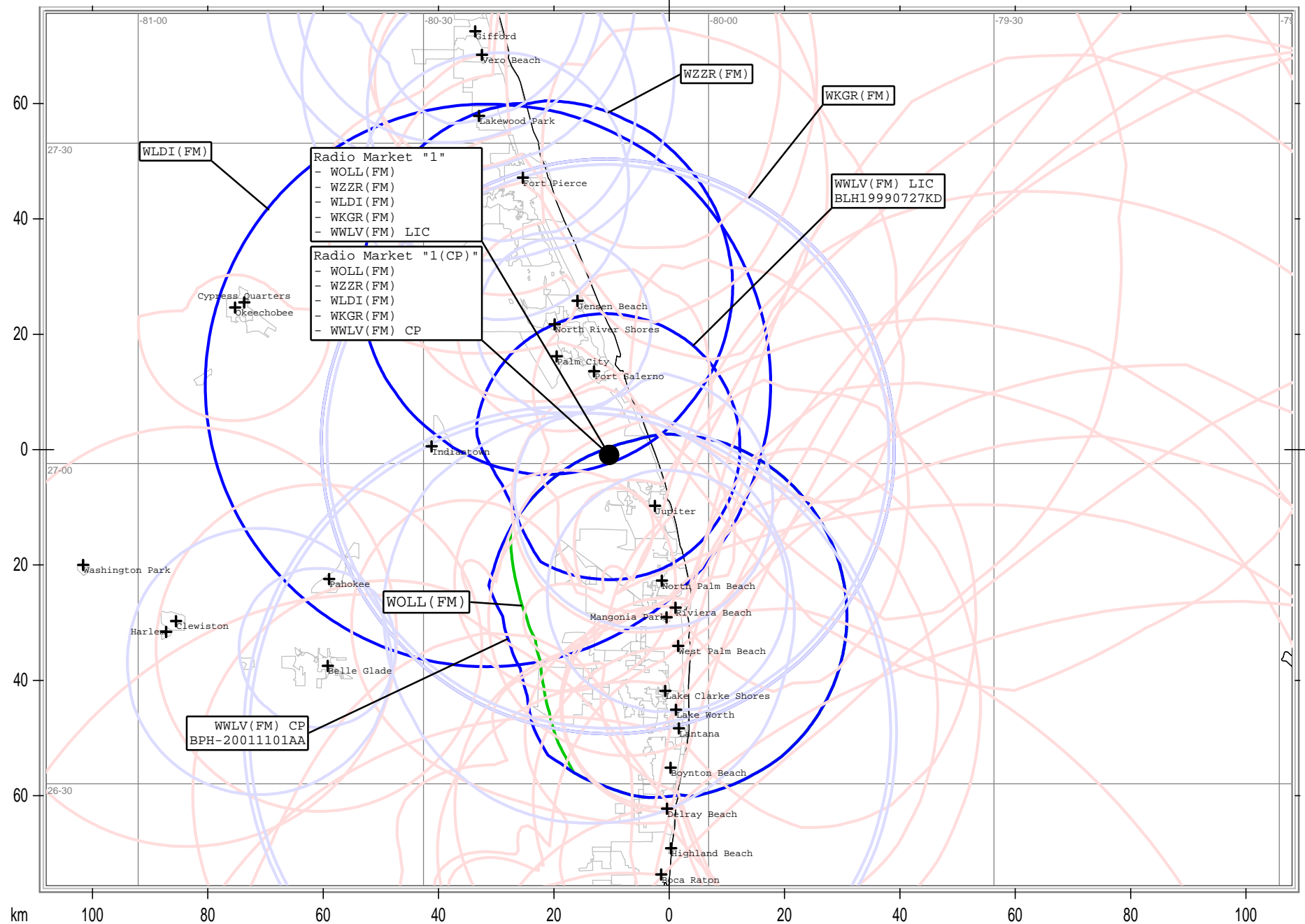


Figure 3: Tabulation of Stations in Radio Market "1"

Count	Call Sign	City	State	Frequency
1	WRLX	West Palm Beach	FL	92.1
2	WZZR	Stuart	FL	92.7
3	WBGF	Belle Glade	FL	93.5
4	WGYL	Vero Beach	FL	93.7
5	WWLV	Riviera Beach	FL	94.3
6	WAVW	Gifford	FL	94.7
7	WLDI	Fort Pierce	FL	95.5
8	WOSN	Indian River Shores	FL	97.1
9	WRMF	Palm Beach	FL	97.9
10	WKGR	Fort Pierce	FL	98.7
11	WAFC-FM	Clewiston	FL	99.5
12	WGNX	Vero Beach	FL	99.7
13	WHLG	Port St. Lucie	FL	101.3
14	WMBX	Jensen Beach	FL	102.3
15	WPBZ	Indiantown	FL	103.1
16	WQOL	Vero Beach	FL	103.7
17	WEAT-FM	West Palm Beach	FL	104.3
18	WFLM	White City	FL	104.7
19	WOLL	Hobe Sound	FL	105.5
20	WJBW-FM	Jupiter	FL	106.3
21	WIRK-FM	West Palm Beach	FL	107.9
22	WQAM	Miami	FL	560
23	WAFC	Clewiston	FL	590
24	WIOD	Miami	FL	610
25	WLJV	Royal Palm Beach	FL	640
26	WWFE	Miami	FL	670
27	WAQI	Miami	FL	710
28	WSBR	Boca Raton	FL	740
29	WEFL	Tequesta	FL	760
30	WDJA	West Palm Beach	FL	850
31	WSWN	Belle Glade	FL	900
32	WRFX	Miami	FL	940
33	WHSR	Pompano Beach	FL	980
34	WJBW	Jupiter	FL	1000
35	WJNA	Boynton Beach	FL	1040
36	WPSP	Royal Palm Beach	FL	1190
37	WBZT	Pompano Beach	FL	1230
38	WJNO	West Palm Beach	FL	1290
39	WJNX	Fort Pierce	FL	1330
40	WPBR	Lantana	FL	1340
41	WAXE	Vero Beach	FL	1370
42	WWRF	Lake Worth	FL	1380
43	WIRA	Fort Pierce	FL	1400
44	WPBI	Delray Beach	FL	1420
45	WSTU	Stuart	FL	1450
46	WWNN	Pompano Beach	FL	1470
47	WTTB	Vero Beach	FL	1490
48	WOKC	Okeechobee	FL	1570
49	WPSL	Port St. Lucie	FL	1590
50	WMNE	Riviera Beach	FL	1600

The map displays the Jupiter, Florida area with latitude and longitude coordinates. A scale bar at the bottom indicates distances in kilometers (km). The map shows the coverage areas for several radio stations, including WOLL (FM) and WJNO (AM). Two specific markets are highlighted: "Radio Market "2"" and "Radio Market "2(CP)".

**Radio Market "2"**

- WOLL (FM)
- WLDI (FM)
- WKGR (FM)
- WWLV (FM) LIC
- WRLX (FM)
- WBZT (AM)
- WJNO (AM)

**Radio Market "2(CP)"**

- WOLL (FM)
- WLDI (FM)
- WKGR (FM)
- WWLV (FM) CP
- WRLX (FM)
- WBZT (AM)
- WJNO (AM)

The map also shows the locations of several towns and cities in the region, including Gifford, Vero Beach, Lakewood Park, Fort Pierce, Jensen Beach, North River Shores, Palm City, Port Salerno, Jupiter, North Palm Beach, Mangonia Park, Riviera Beach, West Palm Beach, Lake Clarke Shores, Lake Worth, Lantana, Boynton Beach, Delray Beach, Highland Beach, Boca Raton, Belle Glade, Clewiston, Harlowe, and Washington Park. The map also shows the locations of several radio stations, including WOLL (FM), WLDI (FM), WKGR (FM), WWLV (FM) LIC, WRLX (FM), WBZT (AM), WJNO (AM), and WOLL (FM) CP.

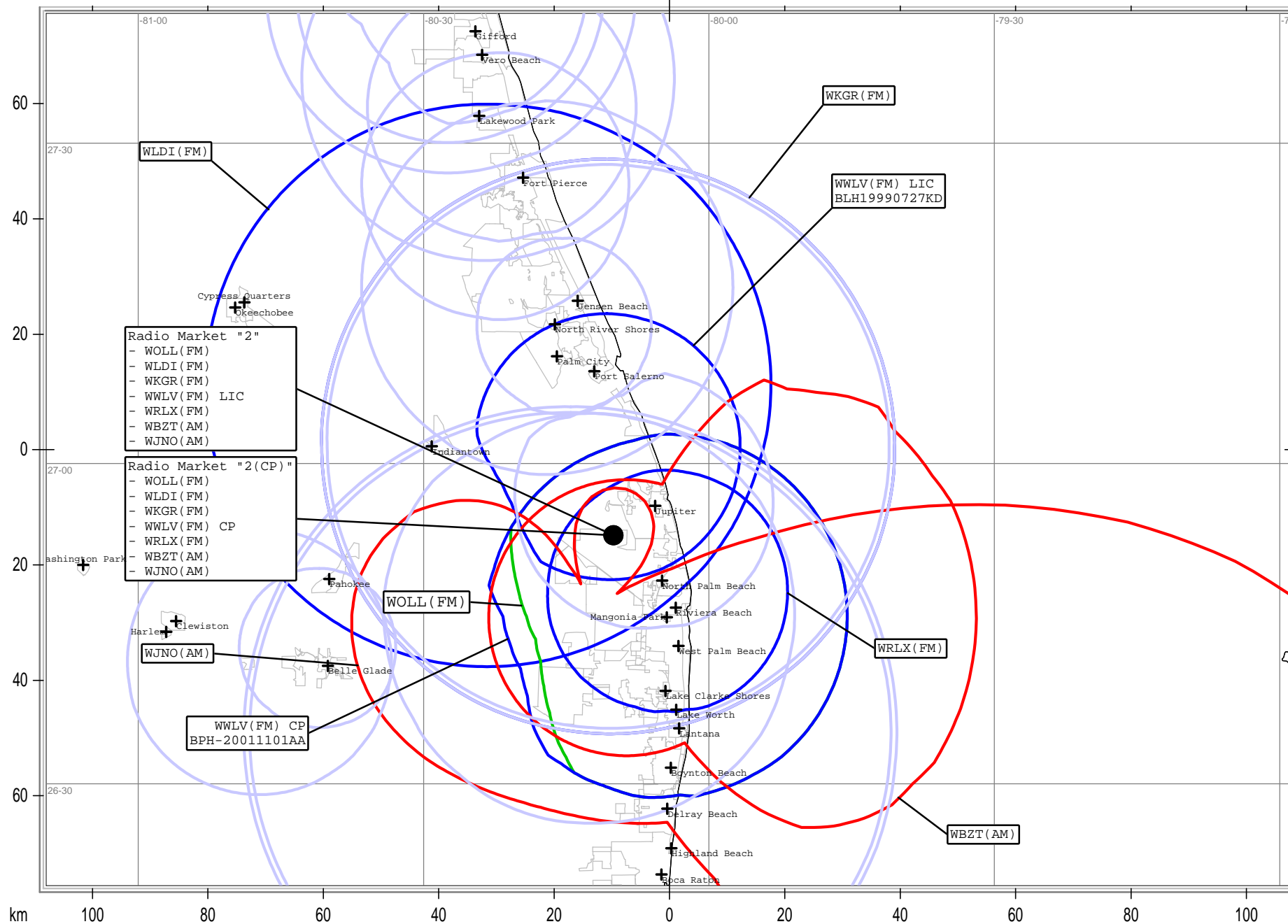


Figure 5: Tabulation of Stations in Radio Market "2"

Count	Call Sign	City	State	Frequency
1	WRLX	West Palm Beach	FL	92.1
2	WZZR	Stuart	FL	92.7
3	WBGF	Belle Glade	FL	93.5
4	WGYL	Vero Beach	FL	93.7
5	WWLV	Riviera Beach	FL	94.3
6	WAVW	Gifford	FL	94.7
7	WLDI	Fort Pierce	FL	95.5
8	WOSN	Indian River Shores	FL	97.1
9	WRMF	Palm Beach	FL	97.9
10	WKGR	Fort Pierce	FL	98.7
11	WAFC-FM	Clewiston	FL	99.5
12	WGNX	Vero Beach	FL	99.7
13	WHLG	Port St. Lucie	FL	101.3
14	WMBX	Jensen Beach	FL	102.3
15	WPBZ	Indiantown	FL	103.1
16	WQOL	Vero Beach	FL	103.7
17	WEAT-FM	West Palm Beach	FL	104.3
18	WFLM	White City	FL	104.7
19	WOLL	Hobe Sound	FL	105.5
20	WJBW-FM	Jupiter	FL	106.3
21	WIRK-FM	West Palm Beach	FL	107.9
22	WAFC	Clewiston	FL	590
23	WIOD	Miami	FL	610
24	WLJV	Royal Palm Beach	FL	640
25	WWFE	Miami	FL	670
26	WAQI	Miami	FL	710
27	WSBR	Boca Raton	FL	740
28	WEFL	Tequesta	FL	760
29	WDJA	West Palm Beach	FL	850
30	WSWN	Belle Glade	FL	900
31	WRFX	Miami	FL	940
32	WHSR	Pompano Beach	FL	980
33	WJBW	Jupiter	FL	1000
34	WJNA	Boynton Beach	FL	1040
35	WPSP	Royal Palm Beach	FL	1190
36	WBZT	Pompano Beach	FL	1230
37	WJNO	West Palm Beach	FL	1290
38	WJNX	Fort Pierce	FL	1330
39	WPBR	Lantana	FL	1340
40	WAXE	Vero Beach	FL	1370
41	WWRF	Lake Worth	FL	1380
42	WIRA	Fort Pierce	FL	1400
43	WPBI	Delray Beach	FL	1420
44	WSTU	Stuart	FL	1450
45	WWNN	Pompano Beach	FL	1470
46	WTTB	Vero Beach	FL	1490
47	WOKC	Okeechobee	FL	1570
48	WPSL	Port St. Lucie	FL	1590
49	WMNE	Riviera Beach	FL	1600



Figure 6 - Radio Market "3" Principal Community Contours

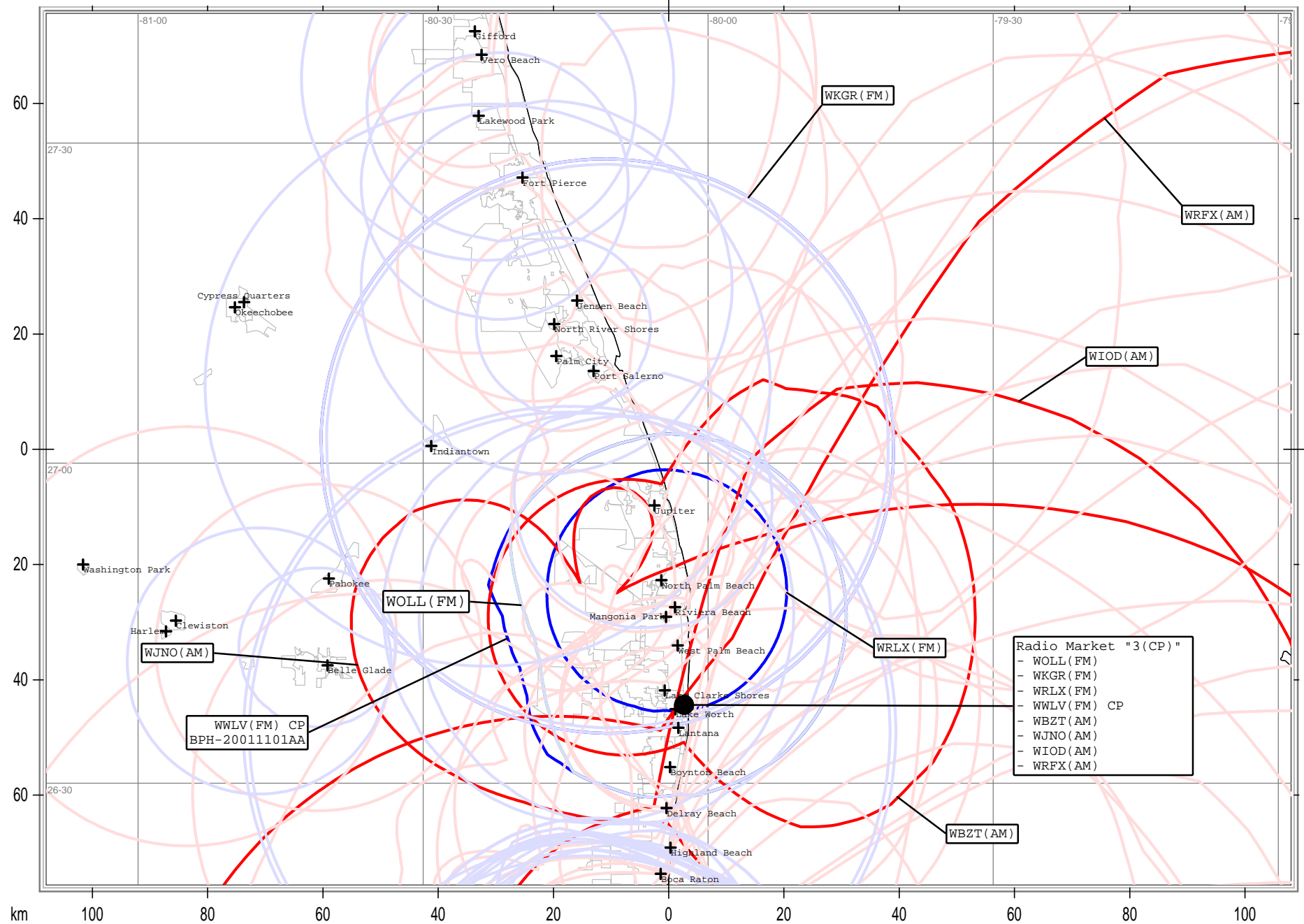


Figure 7: Tabulation of Stations in Radio Market "3"

Count	Call Sign	City	State	Frequency
1	WRLX	West Palm Beach	FL	92.1
2	WCMQ-FM	Hialeah	FL	92.3
3	WZZR	Stuart	FL	92.7
4	WPYM	Miami	FL	93.1
5	WBGF	Belle Glade	FL	93.5
6	WGYL	Vero Beach	FL	93.7
7	WLVE	Miami Beach	FL	93.9
8	WWLV	Riviera Beach	FL	94.3
9	WAVW	Gifford	FL	94.7
10	WZTA	Miami Beach	FL	94.9
11	WLDI	Fort Pierce	FL	95.5
12	WXDJ	North Miami Beach	FL	95.7
13	WPOW	Miami	FL	96.5
14	WKEZ-FM	Tavernier	FL	96.9
15	WFLC	Miami	FL	97.3
16	WRMF	Palm Beach	FL	97.9
17	WRMF	Palm Beach	FL	97.9
18	WRTO	Goulds	FL	98.3
19	WKGR	Fort Pierce	FL	98.7
20	WEDR	Miami	FL	99.1
21	WAFC-FM	Clewiston	FL	99.5
22	WKIS	Boca Raton	FL	99.9
23	WCTH	Plantation Key	FL	100.3
24	WHYI-FM	Fort Lauderdale	FL	100.7
25	WHLG	Port St. Lucie	FL	101.3
26	WLYF	Miami	FL	101.5
27	WKLG	Rock Harbor	FL	102.1
28	WMBX	Jensen Beach	FL	102.3
29	WMXJ	Pompano Beach	FL	102.7
30	WPBZ	Indiantown	FL	103.1
31	WFKZ	Plantation Key	FL	103.1
32	WMGE	Fort Lauderdale	FL	103.5
33	WEAT-FM	West Palm Beach	FL	104.3
34	WFLM	White City	FL	104.7
35	WHQT	Coral Gables	FL	105.1
36	WOLL	Hobe Sound	FL	105.5
37	WOLL	Hobe Sound	FL	105.5
38	WBGG-FM	Fort Lauderdale	FL	105.9
39	WJBW-FM	Jupiter	FL	106.3
40	WZMQ	Key Largo	FL	106.3
41	WRMA	Fort Lauderdale	FL	106.7
42	WAMR-FM	Miami	FL	107.5
43	WIRK-FM	West Palm Beach	FL	107.9
44	WQAM	Miami	FL	560
45	WAFC	Clewiston	FL	590
46	WIOD	Miami	FL	610
47	WLVJ	Royal Palm Beach	FL	640
48	WWFE	Miami	FL	670
49	WAQI	Miami	FL	710
50	WSBR	Boca Raton	FL	740
51	WEFL	Tequesta	FL	760
52	WAXY	South Miami	FL	790

Figure 7: Tabulation of Stations in Radio Market "3"

Count	Call Sign	City	State	Frequency
53	WACC	Hialeah	FL	830
54	WDJA	West Palm Beach	FL	850
55	WSWN	Belle Glade	FL	900
56	WRFX	Miami	FL	940
57	WHSR	Pompano Beach	FL	980
58	WMYM	Miami	FL	990
59	WJBW	Jupiter	FL	1000
60	WRHB	Kendall	FL	1020
61	WJNA	Boynton Beach	FL	1040
62	WVCG	Coral Gables	FL	1080
63	WQBA	Miami	FL	1140
64	WAVS	Davie	FL	1170
65	WPSP	Royal Palm Beach	FL	1190
66	WNMA	Miami Springs	FL	1210
67	WBZT	Pompano Beach	FL	1230
68	WSUA	Miami	FL	1260
69	WJNO	West Palm Beach	FL	1290
70	WFFG	Marathon	FL	1300
71	WLQY	Hollywood	FL	1320
72	WJNX	Fort Pierce	FL	1330
73	WPBR	Lantana	FL	1340
74	WKAT	North Miami	FL	1360
75	WAXE	Vero Beach	FL	1370
76	WWRF	Lake Worth	FL	1380
77	WFTL	Fort Lauderdale	FL	1400
78	WIRA	Fort Pierce	FL	1400
79	WPBI	Delray Beach	FL	1420
80	WOIR	Homestead	FL	1430
81	WOCN	Miami	FL	1450
82	WSTU	Stuart	FL	1450
83	WWNN	Pompano Beach	FL	1470
84	WMBM	Miami Beach	FL	1490
85	WTTB	Vero Beach	FL	1490
86	WEXY	Wilton Manors	FL	1520
87	WRHC	Coral Gables	FL	1550
88	WSRF	Fort Lauderdale	FL	1580
89	WPSL	Port St. Lucie	FL	1590
90	WMNE	Riviera Beach	FL	1600
91	WJCC	Miami Springs	FL	1700