

WSHE(FM) ORLANDO, FL
TECHNICAL STATEMENT
CLEAR CHANNEL BROADCASTING LICENSES, INC.
RADIO MULTIPLE OWNERSHIP ANALYSIS -10/08/2003

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 WSHE(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	Facility_id	City	State
WBVD	11409	MELBOURNE	FL
WFLF	51970	PINE HILLS	FL
WJRR	51983	COCOA BEACH	FL
WLRQ-FM	20372	COCOA	FL
WMGF	51981	MOUNT DORA	FL
WMMB	11408	MELBOURNE	FL
WMMV	20371	COCOA	FL
WQTM	51982	ORLANDO	FL
WSHE	59976	ORLANDO	FL
WTKS-FM	53457	COCOA BEACH	FL
WXXL	29569	TAVARES	FL

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 rules¹.

CCBL does not have an attributable interest in any other station with a principal community contour that overlaps or intersects the proposed stations.

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

Listing of "Markets"

¹ See 47 C.F.R. § 73.3555.

Market 1	Market 2	Market 3	Market 4
2-AM 5-FM	1-AM 4-FM	2-AM 5-FM	1-AM 4-FM
WFLF(AM)	WMMV(AM)	WMMB(AM)	WFLF(AM)
WQTM(AM)	WJRR(FM)	WMMV(AM)	WJRR(FM)
WJRR(FM)	WMGF(FM)	WBVD(FM)	WLRQ(FM)
WMGF(FM)	WSHE(FM)	WJRR(FM)	WSHE(FM)
WSHE(FM)	WTKS(FM)	WLRQ(FM)	WTKS(FM)
WTKS(FM)		WSHE(FM)	
WXXL(FM)CP&LIC		WTKS(FM)	

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.

For simplicity of analysis only the contours of stations overlapping or intersecting the contour of WSHE(FM) has been tabulated. WSHE(FM) is the station of interest and is part of each of the "radio markets" defined in the listing of "markets" above.

There are at least 45 stations that are not attributable to Clear Channel Communications, Inc. or its licensee subsidiaries that are counted as being "in" each of the four markets identified, by virtue of having principal community contours that overlap or intersect the contour(s) that define in whole or in part the individual market(s).

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,

Troy G. Langham
FCC Specialist
Clear Channel Broadcasting Licenses, Inc.

Figure1

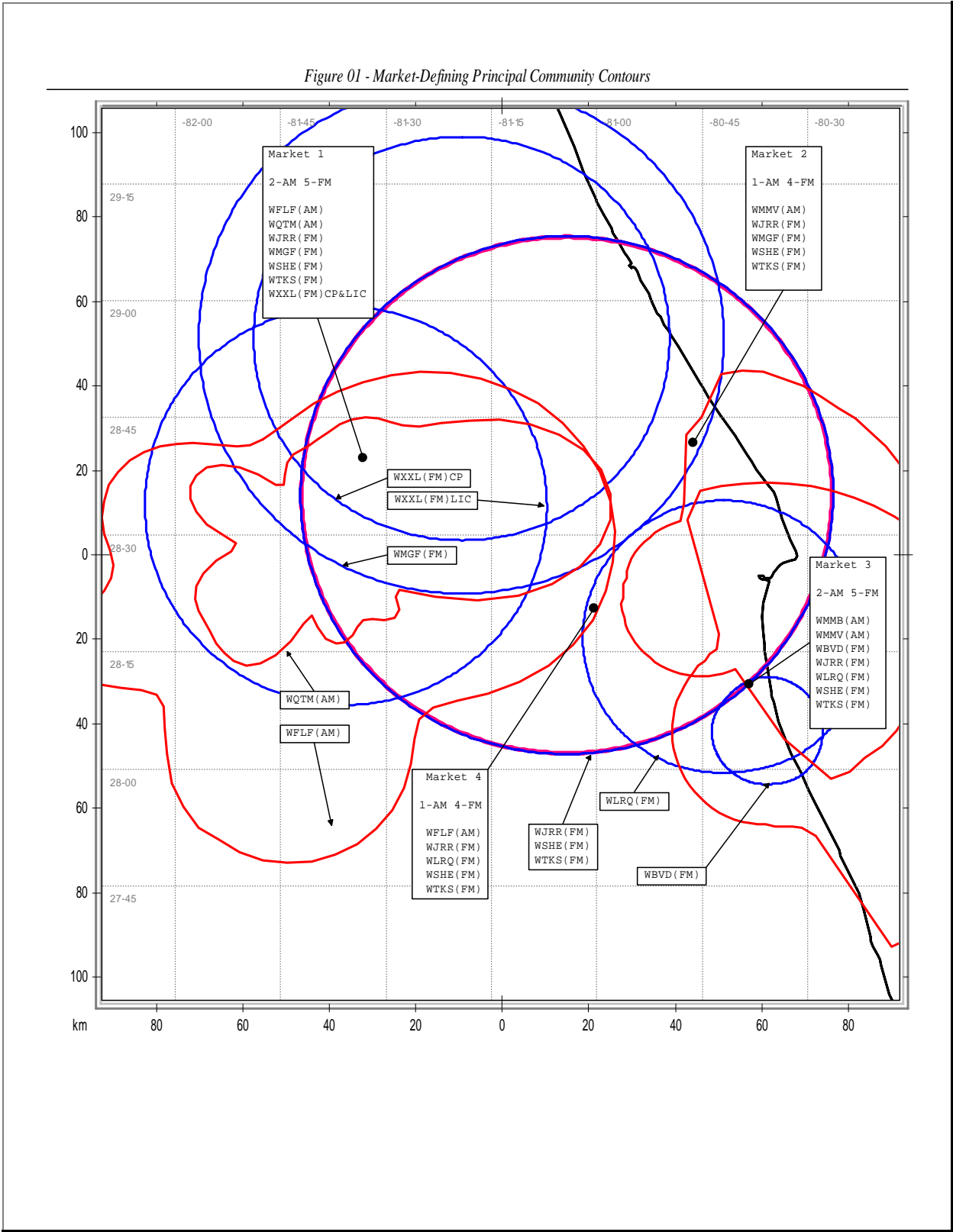


Table 1

Count	Call Sign	Callsign	City	State	Licensee
1	WSHE	WSHE	ORLANDO	FL	CLEAR CHANNEL BROADCASTING LICENSES, INC.
2	WWKA	WWKA	ORLANDO	FL	COX RADIO, INC.
3	WHTQ	WHTQ	ORLANDO	FL	COX RADIO, INC.
4	WCFB	WCFB	DAYTONA BEACH	FL	COX RADIO, INC.
5	WMMO	WMMO	ORLANDO	FL	COX RADIO, INC.
6	WOCL	WOCL	DELAND	FL	INFINITY RADIO OPERATIONS INC.
7	WJHM	WJHM	DAYTONA BEACH	FL	INFINITY RADIO OPERATIONS INC.
8	WPCV	WPCV	WINTER HAVEN	FL	HALL COMMUNICATIONS, INC.
9	WPYO	WPYO	APOPKA	FL	CXR HOLDINGS, INC.
10	WLOQ	WLOQ	WINTER PARK	FL	GROSS COMMUNICATIONS CORPORATION
11	WOMX-FM	WOMX-FM	ORLANDO	FL	INFINITY RADIO OPERATIONS INC.
12	WVYB	WVYB	HOLLY HILL	FL	BLACK CROW MEDIA, LLC
13	WHOG-FM	WHOG-FM	ORMOND-BY-THE-SEA	FL	BLACK CROW RADIO, LLC
14	WHKR	WHKR	ROCKLEDGE	FL	CUMULUS LICENSING CORP.
15	WNUE-FM	WNUE-FM	TITUSVILLE	FL	MEGA COMMUNICATIONS OF DAYTONA BEACH LICENSEE, LLC
16	WKRO-FM	WKRO-FM	EDGEWATER	FL	BLACK CROW RADIO, LLC
17	WCIF	WCIF	MELBOURNE	FL	FIRST BAPTIST CHURCH, INC.
18	WAOA-FM	WAOA-FM	MELBOURNE	FL	CUMULUS LICENSING CORP.
19	WOTS	WOTS	KISSIMMEE	FL	J & V COMMUNICATIONS, INC.
20	WUNA	WUNA	OCOE	FL	WAY BROADCASTING, INC.
21	WSDO	WSDO	SANFORD	FL	J & V COMMUNICATIONS COMPANY
22	WNTF	WNTF	BITHLO	FL	RAMA COMMUNICATIONS, INC
23	WIXL	WIXL	PINE CASTLE-SKY LAKE	FL	GENESIS COMMUNICATIONS I, INC.
24	WRMQ	WRMQ	ORLANDO	FL	FLORIDA BROADCASTERS
25	WYND	WYND	DELAND	FL	BUDDY TUCKER ASSOCIATION, INC.
26	WOKB	WOKB	WINTER GARDEN	FL	RAMA COMMUNICATIONS, INC.
27	WHIM	WHIM	APOPKA	FL	ALTON RAINBOW CORPORATION
28	WDYZ	WDYZ	ORLANDO	FL	ABC, INC.
29	WTLN	WTLN	ORLANDO	FL	TM2, INC.
30	WORL	WORL	ALTAMONTE SPRINGS	FL	JAMES CRYSTAL ORLANDO, INC.
31	WLAA	WLAA	WINTER GARDEN	FL	RAMA COMMUNICATIONS, INC.
32	WKIQ	WKIQ	EUSTIS	FL	MCKENZIE BROADCAST ASSOCIATES, INC.
33	WONQ	WONQ	OVIEDO	FL	FLORIDA BROADCASTERS
34	WHOO	WHOO	KISSIMMEE	FL	GENESIS COMMUNICATIONS I, INC.
35	WWFL	WWFL	CLERMONT	FL	CENTRAL FLORIDA INVESTMENTS, INC.
36	WLBE	WLBE	LEESBURG-EUSTIS	FL	WLBE 790, INC.
37	WDBO	WDBO	ORLANDO	FL	COX RADIO, INC.
38	WPRD	WPRD	WINTER PARK	FL	J & V COMMUNICATIONS, INC.
39	WRLZ	WRLZ	EATONVILLE	FL	RADIO LUZ, INC.
40	WPUL	WPUL	SOUTH DAYTONA	FL	PSI COMMUNICATIONS, INC.
41	WNDB	WNDB	DAYTONA BEACH	FL	BLACK CROW RADIO, LLC
42	WROD	WROD	DAYTONA BEACH	FL	GORE-OVERGAARD BROADCASTING, INC
43	WNDA	WNDA	DELAND	FL	BLACK CROW RADIO, LLC
44	WINT	WINT	MELBOURNE	FL	CUMULUS LICENSING CORP.
45	WPGS	WPGS	MIMS	FL	WPGS, INC.
46	WTIR	WTIR	COCOA BEACH	FL	RAMA COMMUNICATIONS, INC.
47	WWBC	WWBC	COCOA	FL	ASTRO ENTERPRISES, INC.

48	WIXC	WIXC	TITUSVILLE	FL	GENESIS COMMUNICATIONS I, INC.
49	WMEL	WMEL	MELBOURNE	FL	TWIN TOWERS BROADCASTING INC.
50	WSBB	WSBB	NEW SMYRNA BEACH	FL	T K RADIO, INC.