

LPA Engineering

TECHNICAL STATEMENT RADIO MULTIPLE OWNERSHIP ANALYSIS MORRISTOWN, TENNESSEE

This Technical Statement was prepared concerning a radio multiple ownership analysis for the Morristown, Tennessee market area. This analysis was prepared under the FCC interim contour analysis method¹ considering the following radio stations:

Call Sign	City of License	Facilities
WCRK(AM)	Morristown, TN	1150 kHz, 5 KW-D, 0.5 KW-N, DA-N, U
WMTN(AM)	Morristown, TN	1300 kHz, 5 kW, D

The principal community contours (5 mV/m) of these stations are depicted on the attached map. An ownership study was prepared in accordance with the Federal Communications Commission multiple ownership rules as outlined in Section 73.3555.

Radio Market

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 stations proposed to be commonly owned.

Count of Stations in Defined Markets

The number of radio stations in a “radio market” is determined by counting the operating stations that have principal community contours that intersect the principal community

contours that define the radio market. Only those stations located within 92 km of the perimeter of the mutual overlap area of the defined market area were employed in the count of stations. The market contains 12 FM stations and 1 AM station, excluding WCRK and WMTN

A tabulation of the radio stations identified in the defined radio market follows.

OTHER STATIONS PROVIDING SERVICE TO THE COVERAGE AREA
OF WCRK(AM) AND WMTN(AM)

FM SERVICES:

<u>Call Sign</u>	<u>Community of License</u>	<u>State</u>	<u>Channel</u>
WUOT	Knoxville	TN	220
WGSN	Newport	TN	214
WMXK	Morristown	TN	231
WAEZ	Greeneville	TN	235
WJXB-FM	Knoxville	TN	248
WNRX	Jefferson City	TN	257
WCYQ	Oak Ridge	TN	262
WBGQ	Bulls Gap	TN	264
WWST	Sevierville	TN	271
WIMZ-FM	Knoxville	TN	278
WJDT	Rogersville	TN	293
WIVK-FM	Knoxville	TN	299

<u>Call Sign</u>	<u>Community of License</u>	<u>State</u>	<u>Frequency</u>
WJFC	JEFFERSON CITY	TN	1480

Only known licensed, operating stations were employed for the study. Distance to the AM coverage contour was predicted using data in the Commission's AM database and the appropriate Ground Wave Field Strength versus Distance Graph described in Section 73.184 of the

¹ See Report and Order and Notice of Proposed Rulemaking, MB Docket 02-277, FCC 03-127, Released July 2, 2003.

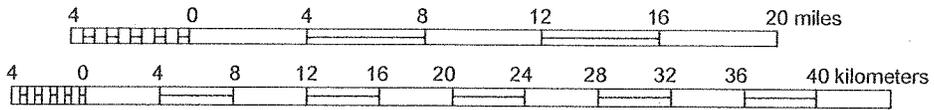
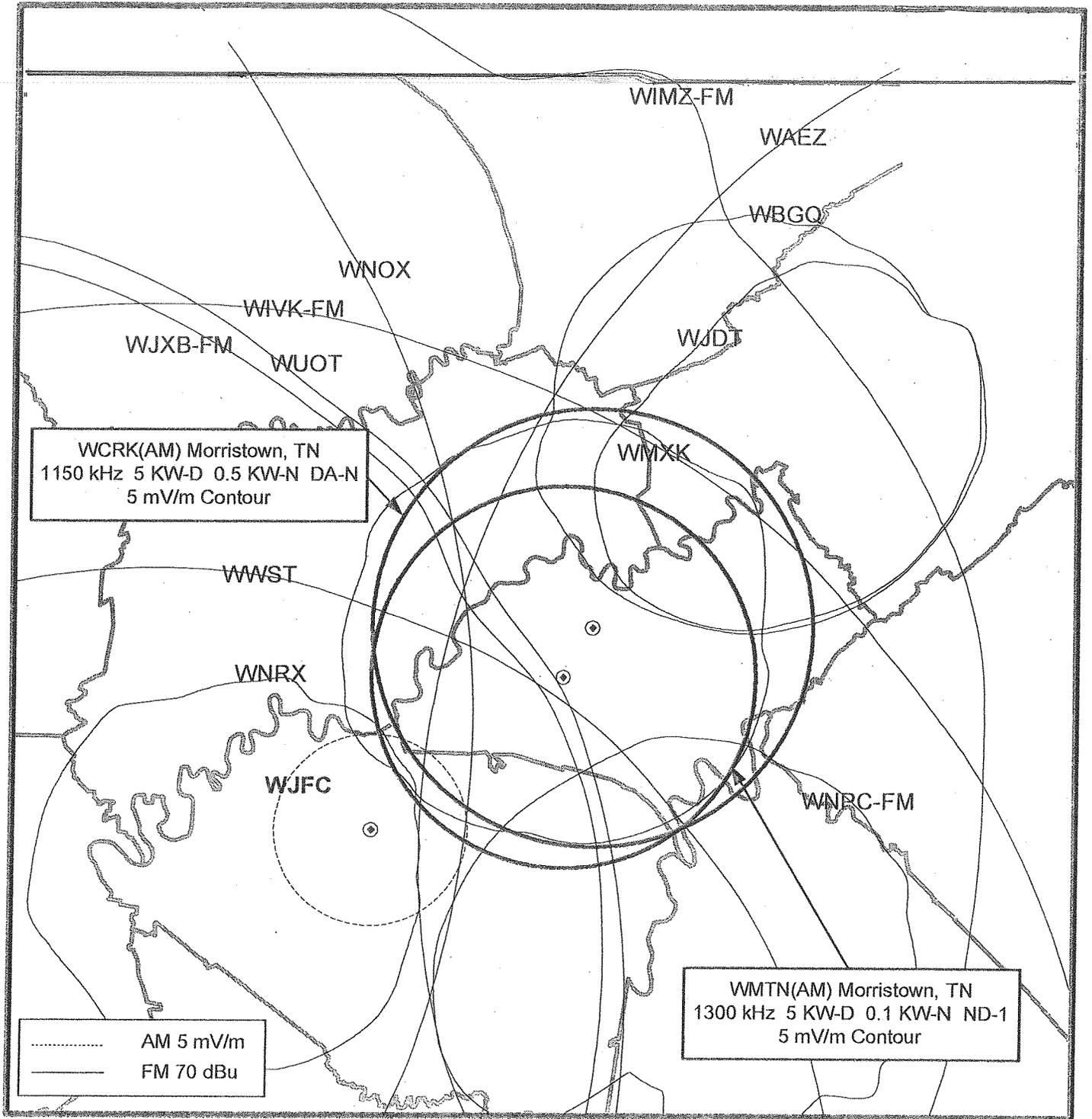
FCC Rules. Ground conductivity data were obtained from FCC Figure M3. Distances to the FM contours were determined based on the method outlined in Section 73.313 of the FCC Rules. Terrain data were derived from the U.S.G.S. 3-second computer database for each of the FM stations using radials evenly-spaced every 5 degrees of azimuth.

Based on the above, it is concluded that the proposed combination of the stations to be owned complies with Section 73.3555(a) of the FCC Rules.

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OWNERSHIP STUDY
AM STATION WCRK
MORRISTOWN, TENNESEE