

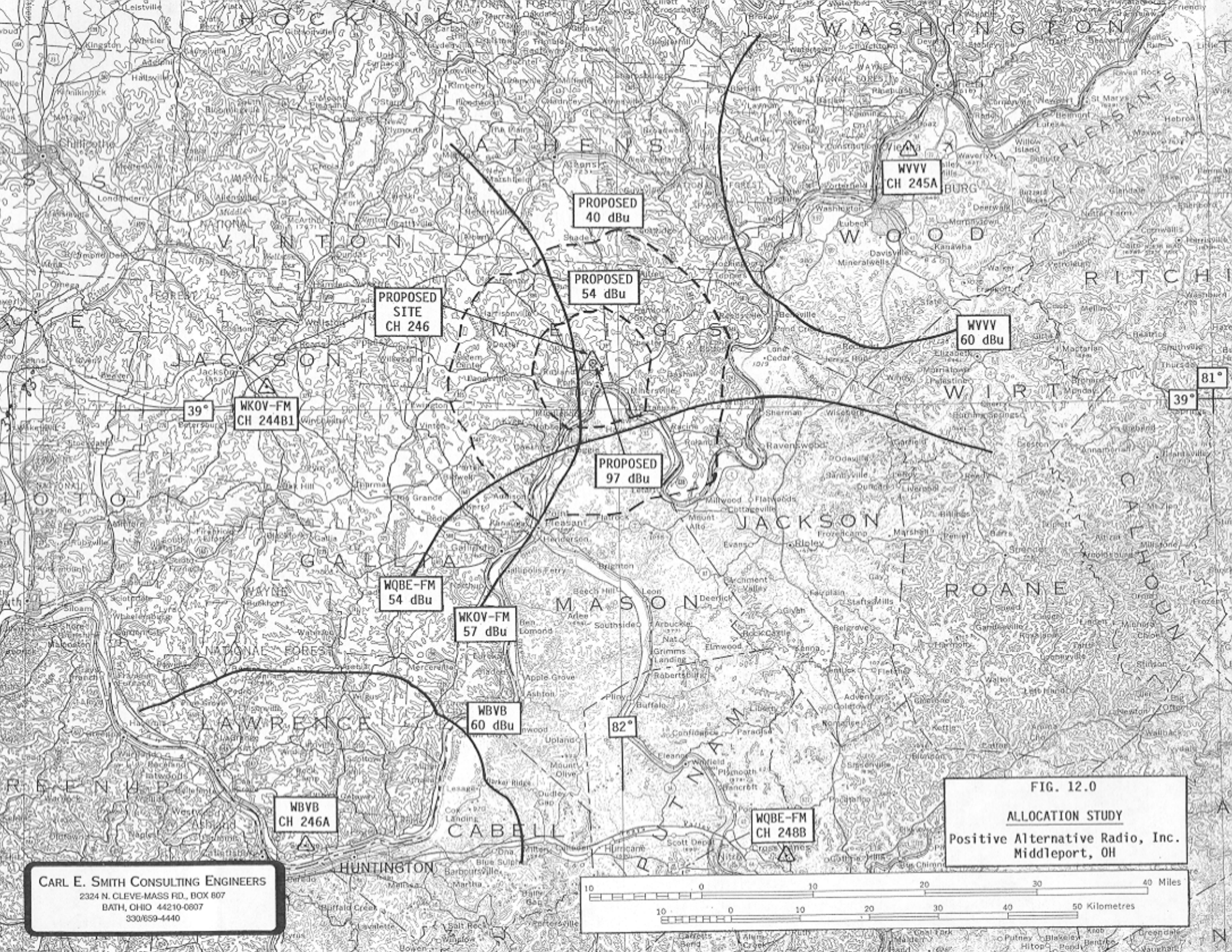
EXHIBIT 12  
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OVERLAP REQUIREMENTS  
Positive Alternative Radio, Inc  
Middleport, OH

Figure 12.0 is an allocation study showing the interfering contours for the proposed facilities in relation to the protected contours for all FM broadcast, FM translator, and Low Power FM stations that require protection consideration. As can be seen from this figure, no overlap will occur between protected contour for each of these stations and the respective interfering contour for the proposed facilities. Based upon this information, the proposed facilities will provide the required protection to all stations requiring consideration.

It should be noted that the proposed facilities will operate with an effective radiated power of 13 watts. Pursuant to Section 73.1204(g) of the FCC Rules, it is not necessary to demonstrate compliance with intermediate frequency separation requirements outlined in Section 73.207 of the FCC Rules.

The proposed transmitter site lies within 320 kilometers of the common border between the United States and Canada. At its furthest point, the proposed 34 dBu contour will extend 34.9 kilometers from the proposed site. Since this distance is less than 60 kilometers and the proposed facilities will operate at a power level that is less than 250 watts, the proposed facilities will fully comply with Section 4.3 of the Working Arrangement for Allotment and Assignment of FM Broadcasting Channels 201-300 Under the Canadian-U.S.A FM Broadcasting Agreement of 1947.



WVWV  
CH 245A

PROPOSED  
40 dBu

PROPOSED  
54 dBu

WVWV  
60 dBu

39°

WKOV-FM  
CH 244B1

PROPOSED  
97 dBu

81°

39°

WQBE-FM  
54 dBu

WKOV-FM  
57 dBu

WBVB  
60 dBu

82°

WBVB  
CH 246A

WQBE-FM  
CH 248B

FIG. 12.0  
ALLOCATION STUDY  
Positive Alternative Radio, Inc.  
Middleport, OH

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