

SPACING NARRATIVE

This narrative exhibit is submitted to demonstrate that this proposal fully complies with the interference criteria set forth in Section 74.1204 of the Commission's rules. Attached as exhibits are a spacing study, an additional narrative exhibit which includes a Section 74.1204(d) showing, and maps demonstrating clearly that there is no prohibited overlap between this proposal and any other FM services. The attached FM spacing study demonstrates that this proposal would be fully spaced even as a full power Class A FM station to all but six other FM facilities. The attached maps and the Section 74.1204(d) showing demonstrate that there is no prohibited contour overlap between these six facilities and the instant proposed FM translator facilities. As demonstrated in these maps no prohibited overlap with these stations is predicted.

The six facilities that have been included on the attached maps are: WBVE, 107.5, Bedford, PA (60 dBu contour to proposed 40 dBu interference contour); WCOH-FM, 107.3, Du Bois, PA (54 dBu contour to proposed 48 dBu interference contour); WGTY, 107.7, Gettysburg, PA (54 dBu contour to proposed 48 dBu interference contour); WEGH, 107.3, Northumberland, PA (60 dBu contour to proposed 54 dBu interference contour); WBYN-FM, 107.5, Boyertown, PA (54 dBu contour to proposed 34 dBu interference contour); and WQJU, 107.1, Mifflintown, PA (60 dBu contour to prop. 100 dBu int. contours).

W298CR Mexico 74.1204(d) Narrative is included to show allowable overlap under Section 74.1204(d) with this proposal's 100 dBu interference contour and the 60 dBu coverage contour of WQJU, Mifflintown, PA. A scale of kilometers has been included on the maps. These maps were drawn to scale using the rfSoftware series of computer programs.

By: Kevin Fitzgerald, Technical Consultant