

SPACING STUDY NARRATIVE

This narrative exhibit is submitted to demonstrate that the instant proposal fully complies with the interference criteria set forth in Section 74.1204 of the Commission's rules.

Attached is a spacing study 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 two other FM facilities. As demonstrated in these maps no prohibited overlap with these stations is predicted.

The two facilities that have been included on the attached maps are: WAIO, 95.1, Honeoye Falls, NY (54 dBu contour to proposed 48 dBu interfering contour); and WMTT (WQBF), 94.7, Tioga, PA (57 dBu contours to prop. 97 dBu int. contour).

An additional map with a blown up scale clearly shows the spacing between this proposal and the 57 dBu contour of WMTT(WQBF). 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