

Supplemental Section 74.1204 - Statement of Compliance
AM Revitalization 250-Mile Window Application
FCC File No. BMPFT-20160729ANZ
W256CO, Angola, IN to Cleveland, OH, Channel 260
FM Translator Facility ID. 143930
September, 2016

This statement supplements the “Section 74.1204(d) Second/Third-Adjacent Channel Protection” study submitted in the above-referenced application. Specifically, this supplemental information demonstrates that the instant Channel 260 application, as filed, is compatible with a second-adjacent Channel 262 application (FCC File No. BMPFT-20160729ANY) filed on the same day for a co-located FM translator station to serve Cleveland, Ohio (Facility ID 145205).

Section 74.1204(d) Second/Third-Adjacent Channel Protection

The proposed transmitting antenna will be located on the same tower at the same antenna height as the second-adjacent channel facility proposed in FCC Application File No. BMPFT-20160729ANY. Both second-adjacent channel stations will operate with an Effective Radiated Power of 40 watts. Because the FM translator stations will be collocated on a second-adjacent channel basis with an operating difference of 0 dB, which is much less than the required +40 dB U/D protection ratio, no interference is predicted to any population within either translator’s protected service areas.

Accordingly, the proposed facility satisfies Section 74.1204(d) of the FCC Rules with respect to the second-adjacent channel FM translator station proposed in pending application FCC File No. BMPFT-20160729ANY because it has been “demonstrated that no actual interference will occur due to lack of population or such other factors as may be applicable”.