

Compliance with C.F.R. 74.1204

The proposed FM Translator is located within the protected 60dBu contour of third adjacent channel station WAPS, channel 217, Akron, OH. WAPS and this proposed translator are co-located on the same tower. The predicted F(50,50) field strength of WAPS at the proposed translator site is 130.7dBu. Therefore, the respective predicted interfering contour generated by the proposed FM Translator is 170.7dBu. This interfering contour extends approximately 1.0 meters from the proposed transmit antenna. The area of overlap does not reach the ground because the antenna will be mounted at the 193 meter level above ground on a 292 meter tower.

Therefore, EMF respectfully requests a waiver of C.F.R. 74.1204 based on no population within the area of predicted interference.