

Addendum to Allocation Study (Compliance with CFR 74.1204)

The proposed FM Translator is located within the protected 60 dBu contour of second adjacent channel station KSHE(FM), Channel 234, Crestwood, Missouri. The predicted F(50-50) field strength of KSHE at the proposed translator site is 77 dBu. Therefore, the respective predicted interfering contour generated by the proposed FM Translator is 117 dBu. This interfering contour extends 31 meters from the proposed transmit antenna and the area of overlap does not reach the ground. (the proposed transmitting antenna will be located 46 meters above ground).

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