

**Exhibit 12 (Compliance with CFR 74.1204)  
And Waiver Request  
W235AQ Mauldin, SC**

The proposed W235AQ FM translator site is located within the protected 60 dBu contour of second adjacent channel station WMUU-FM channel 233, Greenville, SC. The predicted F(50-50) field strength of WMUU-FM at the proposed translator site is >103 dbu; see Contour Map Exhibit 12. Therefore, the respective predicted interfering contour generated by the proposed FM Translator is 143 dBu. This interfering contour extends less than 4 meters from the proposed transmit antenna in the horizontal plane and shorter distances at angles below horizontal. The antenna will be mounted 20 meters above ground.

To reduce the possibility of this translator causing interference to WMUU-FM, Ted A McCall proposes to use a Dielectric DCRL-2C75 two bay .75 wave spaced antenna to reduce signal levels in areas near the transmitter site. The attached table shows the predicted signal levels under the antenna and that the area of overlap does not reach the ground and is unpopulated.

I, Ted A McCall, work at this site 4 or 5 days each week and have made the following observations. The tower is a self-supporting tower used for a 5.8 Ghz data link for WLFJ-FM. The nearest building is the one-story studio building of WLFJ-FM at the base of the tower. The next close building is a one-story Eckerd Drugs store. The area is single story structures within 70 meters of the tower and nothing over 2 stories tall within 300 meters.

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