

ENGINEERING STATEMENT
Cram Communications, LLC
August, 2015

Cram Communications, LLC (“Cram”) is the licensee of W254CI, Camillus, NY. Cram proposes a minor change of the transmitting location of this fill-in translator whereby the present and proposed 60 dBu contours will overlap (Figure 1). There is no change proposed for the output channel (ch. 254) nor is there any change proposed of the station to be rebroadcast (WOLF-FM).

Figure 2 depicts that the proposed facilities will comply with the proposed 54 dBu service contour being fully encompassed by the primary station’s (WOLF-FM, DeRuyter, NY) 54 dBu contour. Foxfur Communications, LLC is licensee of WOLF-FM and is commonly-owned with Cram, the licensee of W254CI.

Interference studies for co-, first, second and third adjacent channels are shown in Figures 3 through Figure 6 and there are no existing or authorized stations pertinent for I.F. considerations. Figure 3 also shows that the 34 dBu (50,10) contour does not touch any Canadian land mass and therefore this application does not require Canadian referral for concurrence.