



KSLT(LIC)/KSLT(CP) have a 75 dBu signal at the proposed translator site. Second/Third Adjacent protection requires a 40:1 dBu U/D Ratio. The U/D Interference Ratio for the proposed is a 115 dBu interference contour. The distance to the 115 dBu contour is 650 feet. No population falls within the 115 dBu contour.

KSLT-FM1 Booster has a 96 dBu signal at the proposed translator site. Second/Third Adjacent protection requires a 40:1 dBu U/D Ratio. The U/D Interference Ratio for the proposed is a 136 dBu interference contour. The distance to the 136 dBu contour is 58 feet. No population falls within the 136 dBu contour.

KZLK(FM) has a 140 dBu signal at the proposed translator site. KZLK(FM) operates on a second adjacent channel. Second Adjacent protection requires a 40:1 dBu U/D Ratio. The U/D Interference Ratio for the proposed is a 180 dBu interference contour with respect to KZLK(FM). The distance to the 180 dBu contour is a free-space calculation; far less than the worst case 115 dBu contour. No population falls within the 180 dBu contour.

This is a remote transmitter site with sharply dropping terrain.