

Channel 6 Protection

27 50 4.3 – 98 37 7.3

89.3 Freer

CH 207

Distance to Ch 6 – KRIS-TV = 100.71 Km

The channel 6 contour is 48db at the station site. Therefore the interference contour is 65db. Station has all vertical radiation. .003 Kw Horizontal would give an interference contour of 3.112 KM which contains significantly below the population limit of 3000 persons as per census bureau.

Multiplied by allowable power multiplier of 40, station radiates .1 KW which is less than .12 KW allowed. Therefore station meets Channel 6 protection standards.

Applicant is also willing to delay commencement of service until Channel 6 has relocated to DTV 13 in Feb 2009 if deemed necessary.