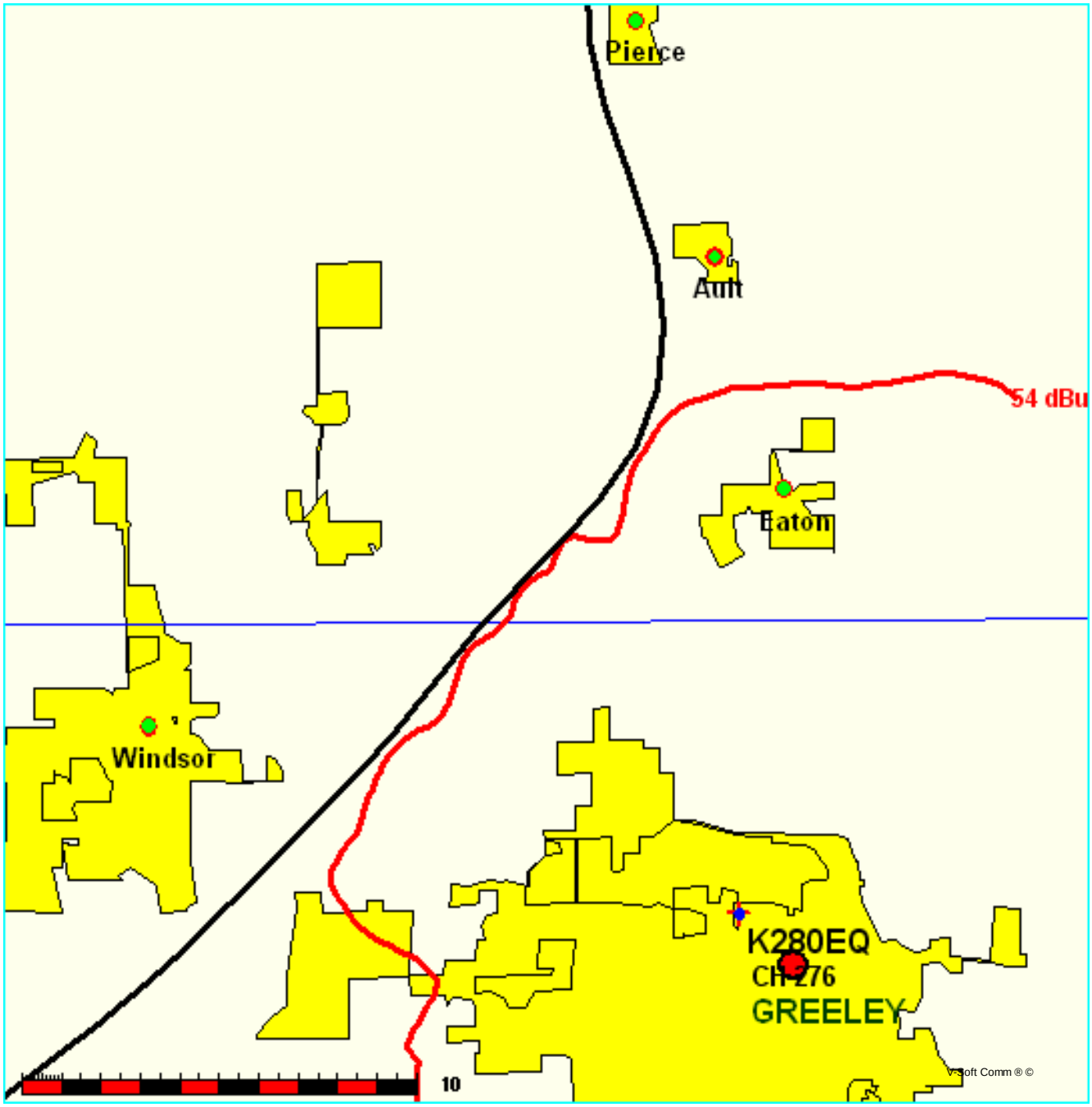
Exhibit 12: Fig 3 K280EQ vs KARS-FM magnified
K280EQ Greeley, Colorado 276D

FMCommander Single Allocation Study - 02-07-2016 - NGDC 30 SEC
K280EQ's Overlaps (In= -40.23 km, Out= 0.05 km)

K280EQ CH 276 D DA
Lat= 40 26 15.0, Lng= 104 43 25.0
0.25 kW 68.8 m HAAT, 1516.5 m COR
Prot.= 60 dBu, Intef.= 54 dBu

KARS-FM CH 275 C1 BLH20051031ABO
Lat= 40 52 37.0, Lng= 105 41 44.0
100.0 kW 248 m HAAT, 2999 m COR
Prot.= 60 dBu, Intef.= 54 dBu