

Exhibit 12: Fig 3 K280FU vs KLCX
K280FU Colorado Springs, Colorado 294D

FMCommander Single Allocation Study - 07-29-2016 - USGS 03 SEC
K280FU's Overlaps (In= -36.8 km, Out= 0.31 km)

K280FU CH 294 D DA
Lat= 38 49 08.0, Lng= 104 46 32.0
0.04 kW -49.1 m HAAT, 1904 m COR
Prot.= 60 dBu, Intef.= 54 dBu

KLCX CH 295 C1 BLED20150105AAN
Lat= 37 56 40.0, Lng= 104 59 56.0
100.0 kW 73 m HAAT, 2597 m COR
Prot.= 60 dBu, Intef.= 54 dBu

