

Exhibit 12, Fig 3 Proposed vs KCDX CP magnified
Tucson, Arizona 277D

FMCommander Single Allocation Study - 02-28-2013 - NGDC 30 SEC
TucsonTx's Overlaps (In= -20.83 km, Out= 0.85 km)

TucsonTx CH 277 D DA
Lat= 32 17 28.0, Lng= 110 53 42.0
0.2 kW -89.8 M HAAT, 822 M COR
Prot.= 60 dBu, Intef.= 54 dBu

KCDX-C CH 276 C DA BPH20100402ABW
Lat= 32 46 44.0, Lng= 110 57 46.0
42.0 kW 614 M HAAT, 1712 M COR
Prot.= 60 dBu, Intef.= 54 dBu

