

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

FMCommander Single Allocation Study - 03-07-2013 - NGDC 30 SEC
New's Overlaps (In= -19.6 km, Out= 0.68 km)

New CH 277 D DA
Lat= 32 13 20.0, Lng= 110 52 55.0
0.099 kW 37.1 M HAAT, 854 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

