

Exhibit 12: Fig 2 W300CI vs WMMX
W300CI Cincinnati, Ohio 300D

FMCommander Single Allocation Study - 07-17-2017 - NGDC 30 SEC
W300CI's Overlaps (In= -5.77 km, Out= 0.4 km)

W300CI CH 300 D DA
Lat= 39 02 36.0, Lng= 84 28 54.0
0.25 kW 101.4 m HAAT, 314 m COR
Prot.= 60 dBu, Intef.= 48 dBu

WMMX CH 299 B BMLH20120315ADI
Lat= 39 43 19.0, Lng= 84 12 33.0
28.0 kW 200 m HAAT, 467 m COR
Prot.= 54 dBu, Intef.= 54 dBu

