

Exhibit 12: Fig 5 W290AS vs WVFJ-FM License
W290AS North Atlanta, Georgia 227D

FMCommander Single Allocation Study - 01-28-2016 - NGDC 30 SEC
W290AS's Overlaps (In= -77.47 km, Out= 8.39 km)

W290AS CH 227 D DA
Lat= 33 48 26.0, Lng= 84 20 22.0
0.25 kW 269 m HAAT, 555 m COR
Prot.= 60 dBu, Intef.= 40 dBu

WVFJ-FM CH 227 C1 BMLED20110411ABY
Lat= 33 05 10.0, Lng= 84 46 10.0
27.0 kW 491 m HAAT, 742 m COR
Prot.= 60 dBu, Intef.= 40 dBu

