

Fig 2: WMNA-FM vs WLRX  
WMNA-FM Halifax, Virginia 292C3

FMCommander Single Allocation Study - 07-14-2022 - NGDC 30 SEC  
WMNA-FM's Overlaps (In= 28.2 km, Out= 0.45 km)

WMNA-FM CH 292 C3 73.215 N  
Lat= 36 58 22.30, Lng= 79 05 30.90  
15.0 kW 132.8 m HAAT, 302 m COR  
Prot.= 60 dBu, Intef.= 48 dBu

WBTJ CH 293 B DA BLH20101005ACH  
Lat= 37 30 45.50, Lng= 77 36 04.70  
14.5 kW 280 m HAAT, 346 m COR  
Prot.= 54 dBu, Intef.= 54 dBu

