

Exhibit 13.5a - Protection Toward Concurrent W232CA.P

Scale 1:500,000

FMCommander Single Allocation Study - 04-11-2017 - USGS 03 SEC

W231CV.P's Overlaps (In= -4.67 km, Out= 0.09 km)

W231CV.P CH 231 D DA

Lat= 42 41 25.9, Lng= 83 17 53.2

0.21 kW 71.9 m HAAT, 364 m COR

Prot.= 60 dBu, Intef.= 54 dBu

W232CA CH 232 D DA

Lat= 42 26 53.0, Lng= 83 10 23.0

0.099 kW 278 m HAAT, 476 m COR

Prot.= 60 dBu, Intef.= 54 dBu

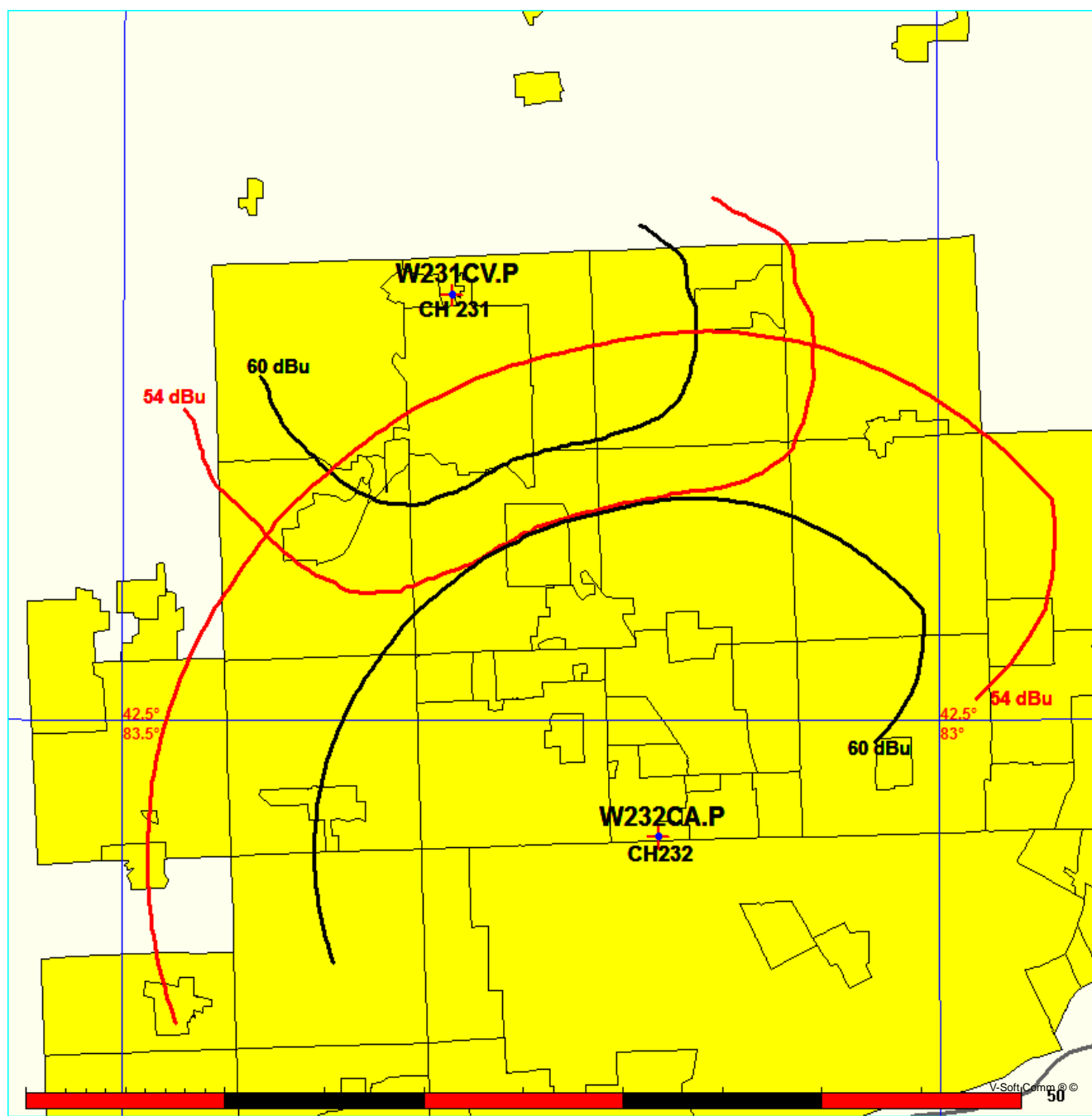


Exhibit 13.5b - Protection Toward Concurrent W232CA.P

Scale 1:250,000

FMCommander Single Allocation Study - 04-11-2017 - USGS 03 SEC

W231CV.P's Overlaps (In= -4.67 km, Out= 0.09 km)

W231CV.P CH 231 D DA

Lat= 42 41 25.9, Lng= 83 17 53.2

0.21 kW 71.9 m HAAT, 364 m COR

Prot.= 60 dBu, Intef.= 54 dBu

W232CA CH 232 D DA

Lat= 42 26 53.0, Lng= 83 10 23.0

0.099 kW 278 m HAAT, 476 m COR

Prot.= 60 dBu, Intef.= 54 dBu

