

Exhibit 12: Fig 3 New vs WDBS magnified A
Lewisburg, West Virginia 247D

FMCommander Single Allocation Study - 08-22-2013 - NGDC 30 SEC
New's Overlaps (In= 2.55 km, Out= 0.15 km)

New CH 247 D DA
Lat= 37 47 54.0, Lng= 80 30 55.0
0.25 kW 242.3 M HAAT, 894 M COR
Prot.= 60 dBu, Intef.= 48 dBu

WDBS CH 246 B BMLH20020830ABL
Lat= 38 27 05.0, Lng= 80 27 14.0
22.0 kW 229 M HAAT, 982.9 M COR
Prot.= 54 dBu, Intef.= 54 dBu

