



SIGNAL™: WBPH-TV\_Coverage\_ATC Tower\_WFMZ

**Sites**

Site: WBPH-ATC\_Lic  
 N40°34'01.90" W75°26'03.50" 305.4 m  
 WBPHaux Tx.Ht.AGL: 146.9 m Total ERPd: 19.06d  
 Grp: 1 omni-horizontal/30.0° 186.3100 MHz

**Notes**

Plot of FCC F(50,90) service contours for  
 WBPH-TV present ant proposed  
 80.6 kW ERP  
 Yellow is WBPH-TV 36 dBu proposed  
 Orange is WBPH-TV 43 dBu proposed.  
 Blue is WBPH-TV 30 dBu present.  
 Red is WBPH-TV 43 dBu present.  
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**COVERAGE STUDY**

WBPH-TV

Figure EE-1 3/17/2022