

CP Special Conditions Compliance

The CP specifies a method of moment analysis of potential re-radiation to AM station WNVI, a two-tower directional on 1040 kHz, located 3.2 km from the proposed site. As this distance is greater than either 10 wavelengths (at 1040 kHz, 2.89 Km.) or 3.0 km, and the proposed pole, of 20 ft overall height, is less than 1/10 of a wavelength (at 1040 KHz, 94.7 ft), the latest FCC AM Proximity Rules do not require study of potential re-radiation. Thus, the proposal is believed to be compliant with Section 47 CFR 73.1692.