

Class A TV Station WRMD-LP • Channel N49 • Tampa, Florida

Waiver Request – Section 73.6012 – Protection of Class A TV, TV Translator, and LPTV Stations

The proposed operation of WRMD-LP on Channel 49 satisfies the Commission's applicable contour protection and spacing requirements for all authorized co-channel, adjacent-channel, and "taboo" channel Class A television, Low Power television, and Television translator stations, except for two stations, WZRA-CA and WYKE-LP. With respect to these two stations, the Longley-Rice terrain-sensitive propagation prediction method as implemented in FCC OET Bulletin No. 69 demonstrates that the proposed facility would not be likely to cause interference, and waiver of the applicable rule is respectfully requested. Specific waiver requests for the two stations involved are discussed more fully below.

Class A TV Protection

WZRA-CA, Channel 48, Oldsmar, Florida. The 74 dBu F(50,50) protected contour of the licensed facility of Class A TV Station WZRA-CA encompasses the proposed WRMD-LP transmitting site and therefore also overlaps the proposed 89 dBu F(50,50) interfering contour. As shown in the OET-69 Summary figure, analysis using the method of OET-69 demonstrates that the proposed operation of WRMD-LP causes no interference whatsoever to the facilities of WZRA-CA. Pursuant to Sections 74.708(c) and 74.707(e), waiver is respectfully requested of Section 73.6012.

WYKE-LP, Channel 49, Inglis/Yankeetown, Florida. The 74 dBu F(50,50) protected contours of the licensed and permitted facilities of Class A TV Station WYKE-LP are encompassed by proposed 29 dBu F(50,10) interfering contour of WRMD-LP. As shown in the OET-69 Summary figure, analysis using the method of OET-69 demonstrates that the proposed operation of WRMD-LP causes no interference whatsoever to the facilities of WZRA-CA. Pursuant to Sections 74.708(c) and 74.707(e), waiver is respectfully requested of Section 73.6012.

