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Tallahassee Public Radio, Inc.
Second-Adjacent Waiver Request
Tallahassee, FL

The proposed LPFM station will broadcast on channel 298, which is within the 73 kilometers second-adjacent minimum distance separation of station WMGY on channel 296. The WMGY interfering contour at the LPFM tower site is 95 dB μ F(50,50). Using the ratio of 100:1 (LPFM to WMGY) on the second-adjacent channel, the population within the proposed LPFM 135 dB μ contour is zero. Using the free space equation, the predicted interference area is expected to extend 6 meters from the antenna. The antenna radiation center is 30 meters above ground level, thus the interference area will never reach the ground. There are no occupied structures or elevated roadways within the interference within the interference area of the LPFM. Therefore, the application is in compliance with §73.807(e)(1) *Waiver of the second-adjacent channel separations.*