

Exhibit 11 Page 1
The Church in Birmingham Corporation
Second-Adjacent Waiver Request
Birmingham, AL

The proposed LPFM station will broadcast on channel 227, which is within the 84 kilometers second-adjacent minimum distance separation of station WDJC-FM on channel 229. The WDJC-FM interfering contour at the LPFM tower site is 100.4 dB μ F(50,50). Applying the Undesired-to-Desired ratio (LPFM to WDJC-FM) on the second-adjacent channel, the population within the proposed LPFM 140.4 dB μ contour is zero. Using the free space equation, the predicted interference area is expected to extend 7 meters from the antenna. We have proposed the antenna will be mounted atop of a building with the Antenna Radiation Center 9 meters above the roof line, thus the interference area will never reach the roof of the supporting structure. There are no occupied structures or elevated roadways within the interference of the LPFM. Therefore, the application is in compliance with §73.807(e)(1) *Waiver of the second-adjacent channel separations.*