

**MODIFY BXLH-20051209AFU**  
**RADIO LICENSE HOLDING II, LLC**  
**WYAY AUXILIARY FM ANTENNA**  
**WYAY RADIO STATION**  
**CH 294C - 106.7 MHZ - 28.5 KW**  
**GAINESVILLE, GEORGIA**  
**October 2011**

**TECHNICAL STATEMENT**

This Technical Statement was prepared on behalf of Radio License Holding II, LLC ("RLH"), licensee of radio station WYAY, Channel 294C, Gainesville, Georgia. RLH also holds a license for an auxiliary FM antenna system for WYAY (BXLH\_20051209AFU). RLH herein proposes to modify the license for the WYAY auxiliary by reducing the effective radiated power from 55.0 kilowatts to 28.5 kilowatts. No other changes are proposed.<sup>1</sup> A calculation of the transmitter power output of the modified WYAY auxiliary facility is attached as Exhibit A.

On Question 12 on FCC Form 302-FM, "Decreasing effective radiated power (non-reserved channel", there are three certifications: Community Coverage, Auxiliary Facilities, and Multiple Ownership Showing. There is no requirement for city coverage since this is an auxiliary facility. The proposed power reduction will keep the WYAY auxiliary facility's 60 dBu contour inside the authorized 60 dBu of the WYAY main facility, as indicated on Exhibit B. There are no multiple ownership issues to address since this is an auxiliary facility.

As no permit was issued prior to the submission of this modification, there are no conditions/restrictions to address. However, RLH will reduce the power of the WYAY auxiliary

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1) This facility will continue to be used for the HD facility for WYAY when the WYAY main antenna is operating normally.

antenna, or cease operation in coordination with other users of the tower, to protect persons having access to the site from radiofrequency electromagnetic fields in excess of FCC guidelines.

Based on the foregoing, it is believed that the WYAY auxiliary modification is in compliance with the Commission's rules.