

**FEDERAL COMMUNICATIONS COMMISSION**  
**445 TWELFTH STREET SW**  
**WASHINGTON DC 20554**

**MEDIA BUREAU**  
**AUDIO DIVISION**  
**APPLICATION STATUS:** (202) 418-2730  
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July 30, 2007

Marissa G. Repp, Esq.  
Hogan & Hartson LLP  
555 Thirteenth Street NW  
Washington, DC 20004-1109

Re: WBIG-FM, Washington, DC  
Facility Identification Number: 54459  
AMFM Radio Licenses, LLC  
Special Temporary Authority  
Hybrid IBOC Digital Operation

Dear Counsel:

This is in reference to the request filed July 24, 2007, on behalf of AMFM Radio Licenses, LLC ("AMFM"). AMFM requests special temporary authority ("STA") to operate Station WBIG-FM with a hybrid digital signal,<sup>1</sup> pursuant to the *First Report and Order* in MM Docket No. 99-325 ("Report and Order").<sup>2</sup> AMFM proposes operation with separate analog and digital antennas, pursuant to the Public Notice issued March 17, 2004 ("Public Notice").<sup>3</sup> Our review indicates that the proposed operation complies with the requirements of the Public Notice.

Accordingly, the request for STA IS HEREBY GRANTED. Station WBIG-FM may operate with a hybrid digital signal as defined in the *Report and Order*.<sup>4</sup> The digital signal will be transmitted via licensed auxiliary antenna BXLH-20070720ABT. The digital transmitter power output will be 0.643 kilowatt. The analog transmitter power output will be 29 kilowatts. AMFM

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<sup>1</sup> WBIG-FM is licensed for analog operation on Channel 262B (100.3 MHz) with effective radiated power of 50 kilowatts (H&V) and antenna height above average terrain of 149 meters.

<sup>2</sup> *Digital Audio Broadcasting Systems and Their Impact on the Terrestrial Radio Broadcast Service*, MM Docket No. 99-325, *First Report and Order*, (October 11, 2002).

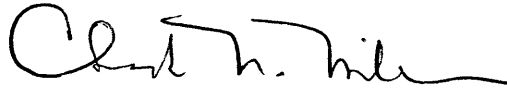
<sup>3</sup> *Public Notice*, "Use of Separate Antennas to Initiate Digital FM Transmissions Approved", MM Docket No. 99-325, DA 04-712 (October 17, 2004).

<sup>4</sup> See *Report and Order*, Appendix B.

must use whatever means are necessary to protect workers and the public from exposure to radio frequency radiation in excess of the Commission's exposure guidelines; *See* 47 CFR § 1.1310. Pursuant to 47 CFR Section 73.1635(b), this authority may be modified or cancelled by the Commission without notice or right to hearing. AMFM must post a copy of this authority with the station license. Any subsequent modification of the licensed analog facilities will require a modification of this authority.

This authority expires on **January 30, 2008**.

Sincerely,

A handwritten signature in black ink, appearing to read "Charles N. Miller", with a long horizontal flourish extending to the right.

Charles N. Miller, Engineer  
Audio Division  
Media Bureau

cc: AMFM Radio Licenses, LLC