

FEDERAL COMMUNICATIONS COMMISSION
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MEDIA BUREAU
AUDIO DIVISION
APPLICATION STATUS: (202) 418-2730
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January 16, 2007

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

Re: WMZQ-FM, Washington, DC
Facility Identification Number: 73305
AMFM Radio Licenses, LLC
Special Temporary Authority
Hybrid IBOC Digital Operation

Dear Counsel:

This is in reference to the request filed January 10, 2007, on behalf of AMFM Radio Licenses, LLC ("AMFM"). AMFM requests extension of special temporary authority ("STA") to operate Station WMZQ-FM with a hybrid digital signal,¹ pursuant to the *First Report and Order* in MM Docket No. 99-325 ("*Report and Order*").² AMFM proposes operation with separate analog and digital antennas, pursuant to the Public Notice issued March 17, 2004 ("Public Notice").³ Our review indicates that the proposed operation complies with the requirements of the Public Notice.

Accordingly, the request for extension of STA IS HEREBY GRANTED. Station WMZQ-FM may operate with a hybrid digital signal as defined in the *Report and Order*.⁴ The digital signal will be transmitted via licensed auxiliary antenna BXLH-20050607ABN. The digital transmitter power output will be 0.567 kilowatt. The analog transmitter power output will be 24.5 kilowatts. AMFM must use whatever means are necessary to protect workers and the public from exposure

¹ WMZQ-FM is licensed for analog operation on Channel 254B (98.7 MHz) with effective radiated power of 50 kilowatts (H&V) and antenna height above average terrain of 149 meters.

² *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).

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

⁴ See *Report and Order*, Appendix B.

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 **July 16, 2007**.

Sincerely,

A handwritten signature in black ink, appearing to read "Charles N. Miller". The signature is fluid and cursive, with a long horizontal stroke at the end.

Charles N. Miller, Engineer
Audio Division
Media Bureau

cc: AMFM Radio Licenses, LLC