FEDERAL COMMUNICATIONS COMMISSION 445 TWELFTH STREET SW WASHINGTON DC 20554

MEDIA BUREAU AUDIO DIVISION

APPLICATION STATUS: (202) 418-2730 HOME PAGE: www.fcc.gov/mb/audio/

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February 20, 2007

M. Scott Johnson, Esq. Fletcher, Heald & Hildreth, P.L.C. 1300 North 17th Street, 11th Floor Arlington, Virginia 22209-3801

Re:

WUAL-FM, Tuscaloosa, Alabama

Facility Identification Number: 69168

University of Alabama

Special Temporary Authority Hybrid IBOC Digital Operation

Dear Counsel:

This is in reference to the request filed January 17, 2007, on behalf of University of Alabama ("UA"). UA requests extension of special temporary authority ("STA") to operate Station WUAL-FM with a hybrid digital signal, pursuant to the *First Report and Order* in MM Docket No. 99-325 ("*Report and Order*"). UA proposes operation with separate analog and digital antennas, pursuant to the Public Notice issued March 17, 2004 ("Public Notice"). 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 WUAL-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 BXLED-20041220ABN. The digital transmitter power output will be 1.36 kilowatts. The analog transmitter power output will be 20.5

¹ WUAL-FM is licensed for analog operation on Channel 218C1 (91.5 MHz) with effective radiated power of 100 kilowatts (H&V) and antenna height above average terrain of 158 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.

kilowatts. UA 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. UA 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 August 20, 2007.

Sincerely,

Charles N. Miller, Engineer

Audio Division Media Bureau

cc: University of Alabama