

**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/](http://www.fcc.gov/mb/audio/)

ENGINEER: CHARLES N. (NORM) MILLER  
TELEPHONE: (202) 418-2767  
FACSIMILE: (202) 418-1410  
E-MAIL: [charles.miller@fcc.gov](mailto:charles.miller@fcc.gov)

May 2, 2007

Martin Stabbert, Director, Corporate Engineering  
Citadel Broadcasting Company  
244 Goodwin Crest Drive, Suite 300  
Birmingham, Alabama 35209

Re: WYSF (FM), Birmingham, Alabama  
Facility Identification Number: 16901  
Citadel Broadcasting Company  
Special Temporary Authority  
Hybrid IBOC Digital Operation

Dear Mr. Stabbert:

This is in reference to the request filed April 23, 2007, on behalf of Citadel Broadcasting Company ("Citadel"). Citadel requests special temporary authority ("STA") to operate Station WYSF 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> Citadel 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 WYSF 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-20070411ACW. The digital transmitter power output will be 0.552 kilowatt. The analog transmitter power output will be 26.5 kilowatts. Citadel must use

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<sup>1</sup> WYSF is licensed for analog operation on Channel 233C0 (94.5 MHz) with effective radiated power of 100 kilowatts (H&V) and antenna height above average terrain of 309 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.

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. Citadel 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 **November 2, 2007**.

Sincerely,

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

Charles N. Miller, Engineer  
Audio Division  
Media Bureau

cc: Citadel Broadcasting Company  
Christopher J. Sova, Esq