

FEDERAL COMMUNICATIONS COMMISSION
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MEDIA BUREAU
AUDIO DIVISION
APPLICATION STATUS: (202) 418-2730
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May 31, 2007

Barry S. Persh, Esq.
Dow Lohnes PLLC
1200 New Hampshire Avenue NW, Suite 800
Washington, DC 20036-6802

Re: KUWR (FM), Laramie, Wyoming
Facility Identification Number: 69131
University of Wyoming
Special Temporary Authority
Hybrid IBOC Digital Operation

Dear Counsel:

This is in reference to the request filed May 24, 2007, on behalf of University of Wyoming ("UW"). UW requests extension of special temporary authority ("STA") to operate Station KUWR with a hybrid digital signal,¹ pursuant to the *First Report and Order* in MM Docket No. 99-325 ("Report and Order").² UW 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 STA IS HEREBY GRANTED. Station KUWR 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-20061128AJZ. The digital transmitter power output will be 1.06 kilowatts. The analog transmitter power output will be 31 kilowatts. UW must use

¹ KUWR is licensed for analog operation on Channel 220C (91.9 MHz) with effective radiated power of 100 kilowatts (H&V) and antenna height above average terrain of 335 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.

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. UW 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 **December 1, 2007**.

Sincerely,

A handwritten signature in cursive script, appearing to read "Charles N. Miller".

Charles N. Miller, Engineer
Audio Division
Media Bureau

cc: University of Wyoming