

FEDERAL COMMUNICATIONS COMMISSION
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MEDIA BUREAU
AUDIO DIVISION
APPLICATION STATUS: (202) 418-2730
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February 26, 2010

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

Re: KUWC(FM), Casper, Wyoming
Facility Identification Number: 82539
University of Wyoming
Special Temporary Authority
Hybrid IBOC Digital Operation

Dear Counsel:

This is in reference to the request filed February 18, 2010, on behalf of University of Wyoming ("UW"). UW requests special temporary authority ("STA") to operate Station KUWC with increased digital effective radiated power ("ERP"), pursuant to the Media Bureau's January 25, 2010, *Order* in MM Docket No. 99-325 ("*Order*").

Our review indicates that the notification requirements of the *Order* have been satisfied, and that the proposed operation complies with the requirements of the *Order*.

Accordingly, the request for STA IS HEREBY GRANTED. Station KUWC may operate with increased digital ERP, as follows:

Analog ERP 0.53 kW (H&V)
Digital ERP 0.053 kW (H&V)

Transmitter Power Output ("TPO") shall be maintained within 90% and 105% of the following¹:

Analog TPO: 0.48 kW
Digital TPO: 0.048 kW
Combined TPO: 0.528 kW

UW 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 See 47 CFR Section 73.1560(a).

1.1310. It may be necessary to reduce the power of the digital signal or cease hybrid operation if interference complaints are received. 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.

This authority expires on **August 26, 2010**.

Sincerely,

A handwritten signature in blue 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: University of Wyoming