

**FEDERAL COMMUNICATIONS COMMISSION**  
**445 TWELFTH STREET SW**  
**WASHINGTON DC 20554**

MEDIA BUREAU  
AUDIO DIVISION  
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April 26, 2010

Robert J. Folliard, III, Esq.  
Dow Lohnes PLLC  
1200 New Hampshire Avenue NW, Suite 800  
Washington, DC 20036-6802

Re: WHKO(FM), Dayton, Ohio  
Facility Identification Number: 14245  
Cox Radio, Inc.  
Special Temporary Authority  
Hybrid IBOC Digital Operation

Dear Counsel:

This is in reference to the request filed April 23, 2010, on behalf of Cox Radio, Inc. ("CRI"). CRI requests special temporary authority ("STA") to operate Station WHKO 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 WHKO may operate with increased digital ERP, as follows:

Analog ERP 50 kW (H&V)  
Digital ERP 1.05 kW (H&V)<sup>1</sup>

Transmitter Power Output ("TPO") shall be maintained within 90% and 105% of the following<sup>2</sup>:

Analog TPO: 22.50 kW  
Digital TPO: 0.47 kW  
Combined TPO: 22.97 kW

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<sup>1</sup> Station WHKO is a "Super-powered" FM station as defined in the Order. The maximum permissible digital ERP is 10 dB below the HAAT-adjusted class maximum ERP of 10.5 kW, or 1.05 kW.

<sup>2</sup> See 47 CFR Section 73.1560(a).

CRI 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. 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. CRI must post a copy of this authority with the station license.

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

Sincerely,

A handwritten signature in blue ink, appearing to read "Charles N. Miller".

Charles N. Miller, Engineer  
Audio Division  
Media Bureau

cc: Cox Radio, Inc.