

**FEDERAL COMMUNICATIONS COMMISSION**  
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**Washington, DC 20554**

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April 26, 2007

Brian M. Madden  
Leventhal Senter & Lerman PLLC  
2000 K Street NW Suite 600  
Washington, DC 20006

In re: Request for Experimental Authority  
The Trustees of the University of  
Pennsylvania  
WXPB(FM), Philadelphia, PA  
Facility ID No.: 68229

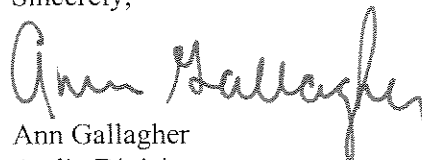
Dear Counsel:

The staff has under consideration the request received on April 18, 2007, for experimental authority to transmit a hybrid digital signal incorporating multiple digital channels. The experimental authority is requested pursuant to 47 C.F.R. § 73.1510 to allow the station to test multiple digital channels within its service area.

WXPB proposes to test a modified version of the hybrid IBOC system which the Commission has authorized for interim use.<sup>1</sup> The IBOC system under test, known as "Tomorrow Radio<sup>SM</sup>," splits the digital bitstream into multiple channels. The occupied bandwidth of the digital sidebands will remain as specified in Appendix B of the IBOC Order. The hybrid signal will be transmitted via the station's authorized antenna, and will not require a change in the station's authorized ERP.

Accordingly, the requested experimental authority for the hybrid digital operation described above IS HEREBY GRANTED. This authority is specifically conditioned on the lack of objectionable interference. This experimental authority expires on **April 26, 2008**. Any request for extension of this authority should be filed at least thirty days prior to this expiration date.

Sincerely,



Ann Gallagher  
Audio Division  
Media Bureau

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<sup>1</sup> Radio stations do not require experimental authority for normal hybrid IBOC operations. See *Digital Audio Broadcasting Systems and Their Impact on the Terrestrial Radio Broadcast Service*, 17 FCC Rcd 19990 (2002) ("IBOC Order").