

FEDERAL COMMUNICATIONS COMMISSION
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MEDIA BUREAU
AUDIO DIVISION
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April 26, 2007

Martin D. Hadfield
Vice President – Engineering
Entercom Communications Corp.
1820 Eastlake Avenue East
Seattle, WA 98102-3711

Re: Request for Experimental Authority
Entercom Boston License, LLC
WKAF, Brockton, MA
Facility ID No. 19633

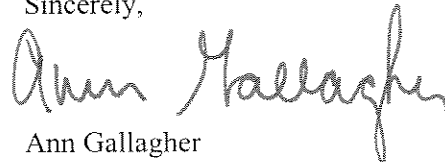
Dear Mr. Hadfield:

The staff has under consideration the request received on January 17, 2007, for experimental authority to transmit a hybrid digital signal incorporating multiple channels. The licensee requests experimental authority pursuant to 47 C.F.R. § 73.1510.

WKAF proposes to test a modified version of the hybrid IBOC system which the Commission has authorized for interim use.¹ The IBOC system under test splits the digital bitstream into multiple digital 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

¹ 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").