

FEDERAL COMMUNICATIONS COMMISSION
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MEDIA BUREAU
AUDIO DIVISION
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December 15, 2011

John W. Bagwell
Lerman Senter PLLC
2000 K Street NW Suite 600
Washington, DC 20006-1809

In re: Request for Extension of
Experimental Authority
Charles River Broadcasting Company
WKLB-FM, Waltham, MA
Facility ID No.: 10542

Dear Counsel:

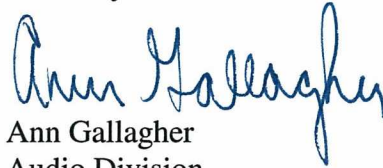
The staff has under consideration the request received on August 5, 2011, for extension of experimental authority to permit WKLB-FM to continue to test IBOC operation with asymmetrical power levels in the digital sidebands. The experimental authority is requested pursuant to 47 C.F.R. § 73.1510.

Charles River Broadcasting Co., licensee of WLKB-FM, states that the extension is necessary to allow the licensee to perform additional tests of a single-frequency network using an experimental digital booster also licensed to Charles River (WKLB-FMX1; Facility ID No. 188017). Charles River is performing the tests in cooperation with the HD Radio system developer, iBiquity Digital Corporation. iBiquity has filed a report of the experimental results to date. As previously noted, WKLB-FM shall restrict digital power levels on its upper sideband to a maximum of -14 dB relative to the analog carrier, in order to protect WRNI-FM, Narragansett Pier, Rhode Island (Facility ID No. 22874

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. A report detailing the methodology employed and the results obtained must be submitted within **ninety** days following the conclusion of the experimental operation pursuant to 47 C.F.R. § 73.1510(d). This experimental authority expires on **December 15, 2012**. Any request for extension of this authority should be filed at least thirty days prior to this expiration date.

Additionally, such a request must include an interim version of the aforementioned report that details the progress of the experimental program as of the filing date.

Sincerely,

A handwritten signature in blue ink that reads "Ann Gallagher". The signature is written in a cursive style with a large initial "A".

Ann Gallagher
Audio Division
Media Bureau