

FEDERAL COMMUNICATIONS COMMISSION
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MEDIA BUREAU
AUDIO DIVISION
APPLICATION STATUS: (202) 418-2730
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February 6, 2012

Denise B. Moline, Esq.
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In re: Request for Experimental
Authority
Holy Family Communications
WQOM, Natick, MA
Facility ID No.: 21109

Dear Counsel:

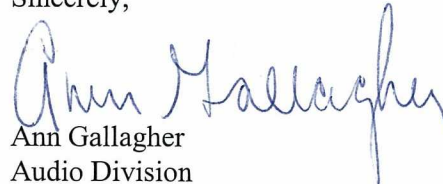
The staff has under consideration the request for experimental authority to permit WQOM to operate with modulation-dependent carrier level control (MDCL), according to procedures described in a Media Bureau *Public Notice*.¹ The experimental authority is requested pursuant to 47 C.F.R. § 73.1510 for a period of one year.

The letter request states that WQOM will use the MDCL capability supplied with the station's Nautel NX-50 transmitter, and that the station plans to use the AMC algorithm. Use of MDCL technology requires a waiver of 47 C.F.R. § 73.1560(a) to permit reduction of unmodulated carrier power to levels below 90 percent nominal carrier power.

We note that WQOM currently has a license application under staff review, File No. BL-20111212CVV. The station shall disable the MDCL technology while any additional field measurements are taken in support of the license application.

Accordingly, the requested experimental authority described above IS HEREBY GRANTED. This experimental authority expires on **February 6, 2013**. 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

¹See "Media Bureau To Permit Use of Energy-Saving Transmitter Technology by AM Stations," Public Notice, DA 11-1535, (MB 2011).