

FEDERAL COMMUNICATIONS COMMISSION
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MEDIA BUREAU
AUDIO DIVISION
APPLICATION STATUS: (202) 418-2730
HOME PAGE: www.fcc.gov/media/radio/audio-audio/

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October 5, 2018

Dan J. Alpert, Esq.
The Law Office of Dan Alpert
2120 N. 21st Road
Arlington, VA 22201

Re: WYCT(FM), Pensacola, Florida
ADX Communications of Pensacola
Facility ID No. 539
File No. 20180919ABR

**Request for Extension of Experimental
Authority**

Dear Counsel:

The staff has under consideration the above-referenced September 19, 2018, request for extension of experimental authority¹ submitted on behalf of ADX Communications of Pensacola (ADX), licensee of commercial FM station WYCT(FM), Pensacola, Florida,² to permit WYCT to continue to conduct testing of hybrid digital FM in-band on-channel (IBOC) operation with asymmetric power levels in the digital sidebands. The extension of experimental authority is requested pursuant to Section 5.203 of the Commission's Rules.³

The request states that ADX is seeking continued experimental authority to operate WYCT with lower sideband (LSB) digital effective radiated power (ERP) of -13 dBc⁴ and upper sideband (USB) digital ERP of -10 dBc. In support of the extension request, as required, ADX submitted an interim report of the methodology used and results obtained during the current experimental operation. ADX states therein that there have been no reported adverse impacts on either first adjacent channels stations.

The ADX request for extension of experimental authority for WQHT(FM) meets the requirements for experimental operations set forth in Section 5.203. Accordingly, the extension request is **HEREBY GRANTED**. This experimental authority expires on **September 21, 2019**. 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 90 days following

¹ File No. 20170905AAO (granted 9/21/2017)

² File Number BLH-20030127ADU

³ 47 CFR § 5.203 (Section 5.203).

⁴ Decibels relative to analog carrier.

the conclusion of the experimental operation. Any request for further extension of this experimental authority should be filed at least 30 days prior to the expiration date of the authority. Additionally, an extension request must include an interim report detailing the progress of the experimental operation as of the filing date of the request.

Sincerely,

A handwritten signature in blue ink, appearing to read "Rodolfo F. Bonacci". The signature is fluid and cursive, with a long horizontal stroke at the end.

Rodolfo F. Bonacci
Assistant Division Chief
Audio Division
Media Bureau