

# FEDERAL COMMUNICATIONS COMMISSION

445 12<sup>th</sup> STREET, SW  
WASHINGTON, DC 20554

MEDIA BUREAU  
AUDIO DIVISION  
APPLICATION STATUS: (202) 418-2730  
HOME PAGE: [www.fcc.gov/media/radio/audio-division/](http://www.fcc.gov/media/radio/audio-division/)

PROCESSING ENGINEER: Priscilla M. Lee  
TELEPHONE: (202) 418-2957  
MAIL STOP: 1800B3-PML  
INTERNET ADDRESS: [Priscilla.Lee@fcc.gov](mailto:Priscilla.Lee@fcc.gov)

October 21, 2019

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

Re: WYCT(FM), Pensacola, Florida  
ADX Communications of Pensacola  
Facility ID No. 539  
File No. 20190920ACA

## Request for Extension of Experimental Authority

Dear Counsel:

The staff has under consideration the above-referenced September 20, 2019, request for extension of experimental authority<sup>1</sup> submitted on behalf of ADX Communications of Pensacola (ADX), licensee of commercial FM station WYCT(FM), Pensacola, Florida,<sup>2</sup> 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.<sup>3</sup>

The request states that ADX is seeking continued experimental authority to operate WYCT with lower sideband (LSB) digital effective radiated power (ERP) of -13 dBc<sup>4</sup> (2.5kW) and upper sideband (USB) digital ERP of -10 dBc (5.0kW). In support of the extension request, ADX reports that the grant of asymmetrical digital sideband operation has enabled good HD radio reception. ADX also states that there have been no reported adverse impacts on either first adjacent channels stations.

ADX's request for extension of experimental authority for WYCT(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, 2020**. 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

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<sup>1</sup> File No. 20170905AAO (granted 9/21/2017), as extended by File No. 20180919ABR

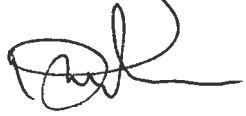
<sup>2</sup> File Number BLH-20030127ADU

<sup>3</sup> 47 CFR § 5.203 (Section 5.203).

<sup>4</sup> 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,



for Rodolfo F. Bonacci  
Assistant Division Chief  
Audio Division  
Media Bureau

cc: ADX Communications of Pensacola