

**FEDERAL COMMUNICATIONS COMMISSION
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**MEDIA BUREAU
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March 15, 2019

John M. Burgett, Esq.
Wiley Rein LLP
1776 K Street, NW
Washington, DC 20006

Re: WUSF(FM), Tampa, Florida
University of South Florida
Facility ID No. 69122
File No. 20190304AEX

**Request for Extension of
Experimental Authority**

Dear Counsel:

The staff has under consideration the above-referenced March 4, 2019 request for extension of experimental authority¹ submitted on behalf of the University of South Florida (USF), licensee of noncommercial educational FM Station WUSF(FM), Tampa, Florida,² to permit WUSF(FM) 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 USF is seeking continued experimental authority to operate WUSF(FM) with lower sideband (LSB) digital effective radiated power (ERP) of -11 dBc⁴ (2.75 kW) and upper sideband (USB) digital ERP of -14 dBc (1.4 kW).⁵ USF reports that the continued operation with increased digital power in the WUSF (FM) LSB has allowed the station to provide more robust digital service to listeners within its protected coverage area who were unable to receive the WUSF (FM) digital signal prior to the increase in LSB digital power. Finally, USF indicates that there have been no complaints of interference from any party.

USF request for extension of experimental authority for WUSF(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 **April 9, 2020**. This authority is specifically

¹ File No. 20180316ABU (granted 4/9/2018)

² File Number BLED20161103AAY.

³ 47 C.F.R. § 5.203 (Section 5.203).

⁴ Decibels relative to analog carrier.

⁵ Analog ERP is 69 kilowatts ("kW"), H&V.

conditioned on the lack of objectionable interference. A report detailing the methodology employed and the results obtained must be submitted within 90 days following the conclusion of the experimental operation. Any request for extension of this experimental authority should be filed at least 30 days prior to the expiration date of this 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,



Rodolfo F. Bonacci
Assistant Division Chief
Audio Division
Media Bureau

cc: University of South Florida