

FEDERAL COMMUNICATIONS COMMISSION
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MEDIA BUREAU
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January 23, 2015

William T. Godfrey, Jr.
Kessler and Gehman Associates, Inc.
507 NW 60th Street
Suite C
Gainesville, FL 32607

Re: WJSP-FM, Warm Springs, Georgia
Georgia Public Telecommunications
Commission
Facility ID No. 23927
File No. 20130617ACS

Request for Experimental Authority

Dear Mr. Godfrey:

The staff has under consideration the June 17, 2013, request for experimental authority, as amended July 8, 2014, submitted on behalf of Georgia Public Telecommunications Commission ("GPTC"), licensee of noncommercial educational FM Station WJSP-FM, Warm Springs, Georgia,¹ to permit Station WJSP-FM to conduct testing of hybrid digital FM in-band on-channel ("IBOC") operation with asymmetric power levels in the digital sidebands. The experimental authority is requested pursuant to Section 5.203 of the Commission's Rules.²

The request states that GPTC is seeking experimental authority to operate Station WJSP-FM with lower sideband ("LSB") digital effective radiated power ("ERP") of -10 dBc³ and upper sideband ("USB") digital ERP of -14 dBc. In support of its request, GPTC submitted an engineering study showing that the proposed operation complies fully with the contour

¹ File Number BLED-20131101AGM.

² 47 C.F.R. § 5.203 ("Section 5.203").

³ Decibels relative to analog carrier.

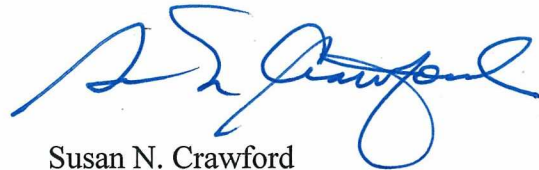
nonoverlap requirements of the Media Bureau's *Order* adopted January 27, 2010, in MM Docket No. 99-325⁴ for operation with -10 dBc LSB digital ERP.

Our review indicates that the proposed Station WJSP-FM operation complies with the contour nonoverlap and other technical requirements of the *Order*⁵ and the request for experimental authority meets the requirements for experimental operations set forth in Section 5.203. Accordingly, the request is HEREBY GRANTED. Station WJSP-FM may operate with increased digital ERP as follows:

Analog ERP:	100 kilowatts ("kW")
Digital LSB ERP:	10 kW
Digital USB ERP:	4.0 kW.

This experimental authority expires on **January 23, 2016**. 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 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 the authority. Additionally, an extension request must include an interim version of the aforementioned report that details the progress of the experimental operation as of the filing date of the request.

Sincerely,



Susan N. Crawford
Audio Division
Media Bureau

cc: Georgia Public Telecommunications Commission
Barry Persh, Esq.

⁴ See *Digital Audio Broadcasting Systems And Their Impact on the Terrestrial Radio Broadcast Service*, Order, 25 FCC Rcd 1182 (2010) ("*Order*").

⁵ *Id.*