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MEDIA BUREAU AUDIO DIVISION APPLICATION STATUS: (202) 418-2730 HOME PAGE: www.fcc.gov/media/radio/audio-division PROCESSING ENGINEER: Priscilla M. Lee TELEPHONE: (202) 418-2957 GROUP FACSIMILE: (202) 418-1411 INTERNET ADDRESS: Priscilla.Lee@fcc.gov

December 18, 2019

Melodie A. Virtue, Esq. Garvey Schubert Barer 1000 Potomac Street, NW Suite 200 Washington, DC 20007-3501

> Re: KQAC(FM), Portland, Oregon All Classical Public Media, Inc. Facility ID No. 59343 File No. 20191210AFI

> > Request for Extension of Experimental Authority

Dear Counsel:

The staff has under consideration the above-referenced December 10, 2019 request for extension of experimental authority (Request)¹ submitted on behalf of All Classical Public Media, Inc. (ACPMI), licensee of noncommercial educational FM Station KQAC(FM), Portland, Oregon,² to permit KQAC 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 ACPMI is seeking experimental authority to continue to operate KQAC with lower sideband (LSB) digital effective radiated power (ERP) of -12 dBc⁴ (0.185 kW) and upper sideband (USB) digital ERP of -14 dBc (0.12 kW).⁵ In support of the extension request, as required, ACPMI reports that KQAC has amassed over 20,000 hours of operation in digital hybrid mode and there have been no complaint of interference from any party.

ACPMI's request for extension of experimental authority for KQAC meets the requirements for experimental operations set forth in Section 5.203. Accordingly, the extension request is HEREBY

¹ File Number 20171218AAC (granted 1/9/2018), as extended by File No. 20181206AAZ.

² File Number BLED-20110517AEK.

³ 47 CFR § 5.203 (Section 5.203).

⁴ Decibels relative to analog carrier.

⁵ Analog ERP is 5.9 kilowatts ("kW"), H&V

GRANTED. This experimental authority expires on **January 9, 2021.** 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 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

Audio Division Media Bureau

cc: All Classical Public Media, Inc.