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May 20, 2010

Marlene H. Dortch, Esq.
Secretary
Federal Communications Commission
445 12th Street, S.W.
Washington, D.C. 20554

FILED/ACCEPTED

MAY 20 2010

Federal Communications Commission
Office of the Secretary

ATTN: Room 2-B450
Digital Radio Notification

NOTE: No filing fee required

Re: **Notification of Commencement of Digital Radio Operation**
Station KUAZ(AM), Tucson, AZ
Facility ID No. 2723 / FRN: 0003732716

Dear Ms. Dortch:

On behalf of the Arizona Board of Regents for the benefit of The University of Arizona ("ABOR"), licensee of radio station KUAZ(AM), Tucson, Arizona, we hereby notify the Commission of the commencement of digital broadcasting using iBiquity Digital Corporation's HD Radio™ technology. Consistent with the Commission's order on interim digital operations in *Digital Audio Broadcasting Systems and Their Impact on the Terrestrial Radio Broadcast Service*, MM Docket No. 99-325, *First Report and Order* (October 11, 2002), ABOR supplies the attached information in support of this notification.

ABOR qualifies as a governmental entity and is also a noncommercial educational licensee which operates Station KUAZ(AM) on a noncommercial educational basis. This station is therefore exempt from FCC filing fee and regulatory fee requirements pursuant to Sections 1.1114 and Section 1.1162 of the FCC's Rules.

Should any questions arise concerning this matter, kindly contact this office.

Very truly yours,

Barry S. Persh

Enclosure

ARIZONA PUBLIC MEDIA®

KUAT 6 • KUAS 27 • KUAZ 1550 AM / 89.1 FM • KUAT 90.5 FM • UA Channel

May 14, 2010

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Federal Communications Commission
Digital Radio Notification
445 Twelfth Street, S.W.
Room 2-B450
Washington, D.C. 20554

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Federal Communications Commission
Office of the Secretary

Re: KUAZ-AM, Tucson, Arizona, 1550 AM
Facility Identification Number: 2723
Notification of Digital Operation

Dear Ms. Dortch:

The Arizona Board of Regents for the benefit of The University of Arizona (ABOR), licensee of Arizona Public Media which operates KUAZ-AM, hereby notifies the Commission of the commencement of digital broadcasting using iBiquity Digital Corporation's HD Radio™ technology. Consistent with the Commission's recent Order on interim digital operations⁸, ABOR hereby supplies the following information in support of this notification.

1. *Date.* ABOR commenced digital broadcasts of KUAZ-AM on May 13, 2010.
2. *Certification of Facilities.* ABOR hereby certifies its facilities conform to the iBiquity Digital Corporation hybrid AM specifications.
3. *Technical Reference.* In the event of interference, questions should be directed to ABOR's technical representative:
Frank Fregoso, Chief Engineer
520-626-9392

⁸Digital Audio Broadcasting Systems and Their Impact on the Terrestrial Radio Broadcast Service, MM Docket No. 99-325, First Report and Order (October 11, 2002).



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4. *Transmitter Output Power.*


Combined: 50,000 watts
Analog: Not applicable (AM HD transmitter power is combined)
Digital: Not applicable (AM HD transmitter power is combined)

5. *Certification of ERP.* Not applicable for AM transmitters.

6. *Radiation Exposure Certification.* ABOR hereby certifies that its digital operations will not cause human exposure to levels of radio frequency radiation in excess of Section 1.1310 of the Commission's rules and is therefore categorically excluded from environmental processing pursuant to Section 1.1306(b).

7. *For AM stations only.* The primary digital carrier power has been reduced by 0 dB from the iBiquity specified level.

Any questions concerning this notification should be directed to the undersigned.



John H. Gibson
Director & General Manager