BONED-20110104ACJ

ASOLU SERVICES DIVISION

ACT Received Supplemental Proof



**WLRH Public Radio** 

256-895-WLRH (9574)

256-830-4577 Fax 1-800-239-9574 www.wlrh.org

UAH Campus John Wright Drive Huntsville, Alabama 35899-3099

2011 JAN -4 P 2:09

RECEIVED

December 27 2010

Marlene H. Dortch, Secretary Federal Communications Commission Digital Radio Notification 445 12<sup>th</sup> Street, S.W. Washington, D.C. 20554

Re:

WLRH FM Huntsville, AL 89.3

Facility Identification Number: BPED20090921ACS

Notification of Digital Operation

Dear Ms. Dortch:

The Alabama Educational Television Commission hereby notifies 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, The Alabama Educational Television Commission hereby supplies the following information in support of this notification.

- 1. *Date*. The Alabama Educational Television Commission plans to commence digital broadcasts on December 28 2010
- Certification of Facilities. The Alabama Educational Television Commission hereby certifies its facilities conform to the iBiquity Digital Corporation hybrid FM specifications.
- Technical Reference. In the event of interference, questions should be directed to The Alabama Educational Television Commission's technical representative: Carl Sampieri 256-318-3540

<sup>&</sup>lt;sup>1</sup> 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).





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4. Transmitter Output Power.

Combined: 11.617 kW Analog: 11.17 kW Digital: 447 W

- 5. *Certification of ERP*. The Alabama Educational Television Commission hereby certifies its analog effective radiated power will remain as authorized after commencement of digital operations.
- 6. Radiation Exposure Certification. The Alabama Educational Television Commission hereby certifies that its interim 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).
- (For AM stations only): The primary digital carrier power has been reduced by
  \_\_\_\_ dB from the iBiquity specified level. \_\_\_X\_\_ Not applicable.

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

Oliver K. Stoutner Station Manager