

BDNED-20100805ALD

RADIO SERVICES DIVISION

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FCC Mail Room



2010 AUG -5 P 2: 21

KTSU 90.9 FM
H O U S T O N RECEIVED

July 30, 2010

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

Re: KTSU-FM/Houston, Texas/90.9
Facility Identification Number: 65336
Notification of Digital Operation

Dear Ms. Dortch:

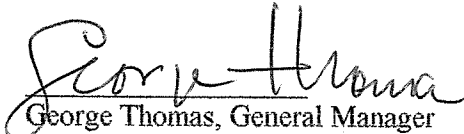
Texas Southern University hereby notifies the Commission of the commencement of digital broadcasting using iBiquity Digital Corporation's HD Radio™ technology. Consistent with the Commission's recent Order on interim digital operations⁸, Texas Southern University hereby supplies the following information in support of this notification.

1. *Date.* Texas Southern University plans to commence digital broadcasts on August 10, 2010
2. *Certification of Facilities.* Texas Southern University hereby certifies its facilities conform to the iBiquity Digital Corporation hybrid [AM or FM] specifications.
3. *Technical Reference.* In the event of interference, questions should be directed to Texas Southern University's technical representative:
Dave Biondi, Chief Engineer
[713-212-9733]
4. *Transmitter Output Power.*
Combined: 10,100 Watts
Analog: 10,000 Watts
Digital: 100 Watts
5. *Certification of ERP.* Texas Southern University hereby certifies its analog effective radiated power will remain as authorized after commencement of digital operations.

6. *Radiation Exposure Certification.* Texas Southern University 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).

7. (For AM stations only): The primary digital carrier power has been reduced by _____ dB from the iBiquity specified level. xNot applicable.

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


George Thomas, General Manager
KTSU-FM Radio Station
Texas Southern University

s 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).