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BDNED-20100520AEK

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May 19, 2010

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

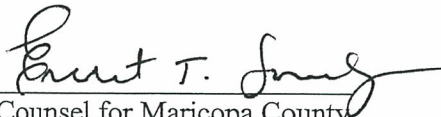
Re: KBAQ-FM, Phoenix, AZ Channel 208  
Facility Identification Number: 40096  
Notification of IBOC Notification  
Power Increase-14dBc

Dear Ms. Dortch:

Maricopa County Community College District (MCCCD), licensee of the above referenced station hereby notifies the Commission of the commencement on May 18, 2010 of IBOC operations with -14dBc power. As requested by the Commission, in its May 17, 2010 Public Notice, MCCCD hereby supplies the attached engineering statement, from Klein Broadcast Engineering, L.L.C., in support of this notification.

Respectfully submitted,

Ernest T. Sanchez

  
Counsel for Maricopa County  
Community College District

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2010 MAY 20 P 2:38  
ADJ SERVICES DIVISION

# ***KLEIN BROADCAST ENGINEERING, L.L.C.***

*dedicated to improving the science and technology of radio & television communications*

**May 2010**

**ENGINEERING STATEMENT  
IN SUPPORT OF  
IBOC NOTIFICATION POWER INCREASE -14dBc**

**MARICOPA COUNTY COMMUNITY COLLEGE DISTRICT  
KBAQ(FM)  
FM CHANNEL 208C1  
PHOENIX, ARIZONA  
(BSTA-20100504AJY)**

**This Engineering Statement supports a formal notification of the IBOC HD radio operations of FM Station KBAQ's STA Facility as authorized. The statement contains the technical information requested by the Commission in a Public Notice issued May 17, 2010, DA-10-866, regarding MM Docket No. 99-325.**

**I certify and attest the following information is true and correct to my knowledge and belief:**

**FM Station KBAQ commenced IBOC operations with -14dBc power on May 17, 2010. I certify that except for the digital E.R.P. , the IBOC facility as notified conforms to the iBiquity specifications. The name and telephone number of the technical representative the Commission can call in the event of interference is Mr. Ralph Hogan, Associate General Manager, FM Broadcast Station KBAQ, (480) 833-1122.**

**Analog Transmitter Power Output = 5,610 watts = 10.0kW E.R.P. H & V**

**IBOC Transmitter Power Output = 0.233kW = 0.398kW Digital E.R.P. H & V**

**Combined Transmitter Output Power = 5.833kW**

**ENGINEERING STATEMENT cont'd page two: KBAQ -14dBc IBOC Notification**

**I further certify the notified operations will not cause human exposure to levels of radiofrequency radiation in excess of the limits in Section 1.1310 of the FCC Rules and Regulations and is therefore categorically excluded from environmental processing pursuant to Section 1.1310(b) of the Commission's Rules.**



**Elliott Kurt Klein**



Digitally signed by Elliott Kurt Klein  
DN: cn=Elliott Kurt Klein, c=US  
Date: 2010.05.18 14:56:36 -07'00'

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**Elliott Kurt Klein, Consulting Broadcast Engineer      May 18, 2010**

**Maricopa County Community College District  
FM Station KBAQ(FM) & KBAQ-HD  
Phoenix, Arizona**