

Licensee: Cox Radio, Inc.  
Station: WMXB(FM), Richmond, Virginia  
Facility ID No. 37230

1. *Commencement Date.* The station began broadcasting with a hybrid digital signal on August 9, 2006 pursuant to Special Temporary Authority granted by the Commission on June 30, 2006. In accordance with the Commission's *Public Notice* of March 17, 2004,<sup>1</sup> regarding the transmission of digital signals via a separate antenna, and Section 73.1635(a)(4) of the Commission's rules, Cox Radio, Inc. ("Cox") requests continued special temporary authority for another 180 days.
2. *Certification of Facilities.* Cox Radio, Inc. hereby certifies its facilities conform to the iBiquity Digital Corporation hybrid FM specifications.
3. *Technical Reference.* In the event of interference, questions should be directed to Cox Radio, Inc.'s technical representative:  
  
Jon Bennett  
Telephone Number: (804) 330-5700
4. *Transmitter Power Output.*  
Analog Transmitter: 11.5 kW  
Digital Transmitter: 0.265 kW
5. *Certification of ERP.* Cox Radio, Inc. hereby certifies that its analog effective radiated power remains as authorized.
6. *Radiation Exposure Certification.* Cox Radio, Inc. hereby certifies that its digital operations will not cause human exposure to levels of radiofrequency 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. *Geographic Coordinates.* The following coordinates are in NAD 27.  
Latitude: 37-30-31 N  
Longitude: 77-34-37 W
8. *Elevation Data:* 232 meters
9. *License File Number.* BXLH-20050512ACH.
10. *Spurious Emissions Certification:* Cox Radio, Inc. hereby certifies that adequate filtering and/or isolation equipment has been installed to prevent spurious emissions in excess of the limits specified in 47 C.F.R. § 73.317.

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<sup>1</sup> *Public Notice*, MM Docket No. 99-325, DA 04-712 (Mar. 17, 2004).

11. *Anti-Drug Abuse Certification.* Cox Radio, Inc. hereby certifies that neither Cox Radio, Inc. nor any party to this application is subject to a denial of federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. Section 862.
12. *Public Benefit.* Cox Radio, Inc.'s experimentation will further radio's technological boundaries by expanding the industry's knowledge of digital IBOC operations and the results of this experimentation will be an important contribution to the Commission's ongoing review of digital radio.