

Montana State University - Billings 1500 University Drive - Billings, Montana 59101-0298 (406) 657-2941 - 1-800-441-2941 - Fax (406) 657-2977 October 9, 2010

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

Received & Inspected

OCT 2 6 2010

FCC Mail Room

Re: KYPM Billings, MT - 90.1 Channel 211 Facility Identification Number: 172578 Notification of Digital Operation

Dear Ms. Dortch:

Montana State University – Billings 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 operations,¹ Montana State University – Billings hereby supplies the following information in support of this notification.

- 1. *Date*. Montana State University Billings plans to commence digital broadcasts on October 7th, 2010
- 2. *Certification of Facilities*. Montana State University Billings 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 Montana State University Billings' technical representative:

 Jim Nichols 406-697-5495

¹ 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: 340 Watts - Low level combined, 3 bay antenna

Analog: 337 Watts Digital: 3.37 Watts

- 5. Certification of ERP. Montana State University Billings hereby certifies its analog effective radiated power will remain as authorized after commencement of digital operations.
- 6. Radiation Exposure Certification. Montana State University Billings 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).

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

Ken Siebert

Interim General Manager
MSU-Billings/Yellowstone Public Radio