

THOMAS J KIGIN  
EXECUTIVE VICE PRESIDENT  
CHIEF ADMINISTRATIVE OFFICER  
GENERAL COUNSEL  
TKIGIN@MPR.ORG



Stamp and Return

March 8, 2007

FILED/ACCEPTED

MAR 12 2007

Federal Communications Commission  
Office of the Secretary

Marlene H Dortch, Secretary  
Federal Communications Commission  
Digital Radio Notification  
445 Twelfth Street, SW  
Room 2-B450  
Washington, DC 20554

RE: KNBJ (FM), Bemidji, MN 91.3 MHz  
Facility Identification Number: 42966  
Notification of Digital Operation

Dear Ms. Dortch:

Minnesota Public Radio ("MPR") hereby notifies the Commission of the commencement of digital broadcasting on the above station using iBiquity Digital Corporation's HD Radio™ technology. Consistent with the Commission's recent Order on interim digital operations<sup>1</sup>, MPR hereby supplies the following information in support of this notification.

1. Date. MPR commenced digital broadcasts on KNBJ on March 7, 2007.
2. Certification of Facilities. MPR hereby certifies its facilities conform to the iBiquity Digital Corporation hybrid specifications.
3. Technical Reference. In the event of interference, questions should be directed to MPR's technical representative:

Name: Michael Hendrickson (primary contact)  
Doug Thompson (secondary contact)  
Phone number: 651-290-1500

4. Transmitter Output Power.

KNBJ is utilizing the Harris Corporation's system of split level combining.

The power output of the analog transmitter is 9.0 Kilowatts.

The analog power output of the digital transmitter is 3.5 Kilowatts.

<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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The digital power output of the digital transmitter is .375 Kilowatts

The injector/combiner is 4.77 db hybrid coupler.

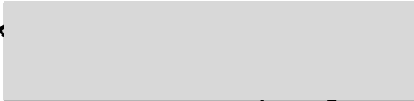
The combined analog power is 12.5 kilowatts

The digital power out of the combiner is .125 kilowatts

5. Certification of ERP. MPR hereby certifies its analog effective radiated power will remain as authorized after commencement of digital operations.
  
6. Radiation Exposure Certification. MPR 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 1.13-6A(b).

Any questions concerning this notification should be directed to Mitzi T Gramling at (651) 290-1259, [mgramling@mpr.org](mailto:mgramling@mpr.org) or at 480 Cedar Street, Saint Paul, MN 55101.

Sincerely,



Thomas J Kigin  
Executive Vice President