



Wiley Rein & Fielding LLP

1776 K STREET NW  
WASHINGTON, DC 20006  
PHONE 202.719.7000  
FAX 202.719.7049

June 16, 2006

Marnie K. Sarver  
202.719.4289  
msarver@wrf.com

Virginia Office  
7925 JONES BRANCH DRIVE  
SUITE 6200  
McLEAN, VA 22102  
PHONE 703.905.2800  
FAX 703.905.2820

www.wrf.com

## VIA CDBS ELECTRONIC FILING

Federal Communications Commission  
Mass Media Services  
P. O. Box 358195  
Pittsburgh, PA 15251-5195

**FCC Facility ID Number: 67846**

Re: Emmis Radio License, LLC  
Station WQCD (FM), New York, NY  
Special Temporary Authority – IBOC FM Dual Antenna

Gentlemen/Ladies:

This request, submitted electronically *via* CDBS, seeks Special Temporary Authority to implement IBOC transmissions at the above-referenced FM radio station using separate antennas for analog and digital signals, pursuant to the FCC Public Notice (“*Notice*”) on *Use of Separate Antennas to Initiate Digital FM Transmissions Approved*, DA 04-712, released March 17, 2004.

Emmis Radio License, LLC (“Emmis”) wishes to commence IBOC operations immediately upon grant of the instant STA.

Except as noted below, the operating specifications of the proposed dual antenna operations conform to those set forth in the Public Notice, as follows:

- Transmitter power output for the analog and digital transmitters is:
  - Analog: 9.08 kW
  - Digital: 0.144 kW

Federal Communications Commission  
June 16, 2006  
Page 2

- The licensed auxiliary antenna to be used for the dual antenna operation is located within three seconds of latitude and longitude of the main antenna at:
  - Aux/Main Antenna Coordinates (NAD 27): 40-44-54 N 73-59-10 W
  - Antenna C/R Elevation Data:
    - 410.5 meters AMSL
    - 396 meters HAAT
    - 395 meters AGL
  - FCC Auxiliary File No.: BXPB- 20060413ACX

In addition, Emmis certifies that:

- the IBOC facilities conform to the iBiquity hybrid specifications in that both the digital and analog signals are transmitted within the spectral emission mask of a single FM channel;
- analog effective radiated power remains as authorized;
- the proposed interim operation 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); and
- use of interleaved antenna bays is **not** proposed.

Federal Communications Commission  
June 16, 2006  
Page 3

Emmis' technical representative to be called in the event of interference is:

- Jim McGivern
- Telephone: (212) 367-1611

This request is being submitted electronically, with electronic payment of \$150.00 to cover the prescribed filing fee.

The appropriate certification with respect to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 853a is contained in the electronic STA application.

Should further information be required in connection with this request, please direct inquiries and correspondence to the undersigned.

Sincerely,

A handwritten signature in black ink, appearing to read "Marnie K. Sarver", with a stylized flourish at the end.

Marnie K. Sarver

cc: Mr. Charles N. Miller [FCC/MMB/ASD] \*

\* PDF by E-Mail