

United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

IHM LICENSES, LLC 7136 S. YALE AVENUE TULSA OK 74136

Brian J. Butler Supervisory Engineer Audio Division Media Bureau

Grant Date: April 01, 2003

This license expires 3:00 a.m. local time, August 01, 2006.

Facility Id: 54019

Call Sign: WRBT

License File Number: BMLH-20020131AAD

This License modifies License No.: BLH-19871217KB granted 7/14/1998

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

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License No.: BMLH-20020131AAD
Callsign: WRBT
     Name of Licensee: IHM LICENSES, LLC
     Station Location: PA-HARRISBURG
     Frequency (MHz): 94.9
     Channel: 235
     Class: B
     Hours of Operation: Unlimited
     Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of
     the Commission's Rules.
     Transmitter output power: 7.5 kW
     Antenna type: Directional
                       6810-4D-DA
     Description: SHI
     Antenna Coordinates: North Latitude:
                                              40 deg 18 min
                                                               58 sec
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West Longitude: 76 deg 57 min 01 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW) :	25.0	24.5
Height of radiation center above ground (Meters):	41	41
Height of radiation center above mean sea level (Meters):	370	370
Height of radiation center above average terrain (Meters)	213	213
Antenna structure registration number: 1033740		

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

1 The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by construction permit BPH-19860407IE.

A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power:

. 25.0 kilowatts. Principal minima and their associated field strength limits: 169 degrees True: 10.0 kilowatts 180 degrees True: 6.5 kilowatts 230 degrees True: 2.5 kilowatts

8.0 kilowatts

degrees True:

260

Special operating conditions or restrictions:

2 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

*** END OF AUTHORIZATION ***