



United States of America
FEDERAL COMMUNICATIONS COMMISSION
CLASS A
BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

CENTRAL OHIO ASSOCIATION OF CHRISTIAN BROADCASTERS
1282 NORTH MAIN STREET
MARION OH 43302

Hossein Hashemzadeh
Associate Chief
Video Division
Media Bureau

Facility Id: 59852
Analog TSID: 8984
Digital TSID: 8985
Call Sign: WXCB-CD
Permit File Number: BPTTA-20020730ABT

Grant Date: January 29, 2003
This permit expires 3:00 a.m.
local time, August 02, 2004.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: CENTRAL OHIO ASSOCIATION OF CHRISTIAN BROADCASTERS

Station Location: OH-DELAWARE

Frequency (MHz): 638 - 644

Offset: ZERO

Channel: 42

Hours of Operation: Unlimited

Callsign: WXCB-CD

Permit No.: BPTTA-20020730ABT

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

Antenna type: (directional or non-directional): Directional

Description: PSI PSILP16BD WITH 1.75 DEGREE TILT

Major lobe directions 170
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 40 deg 17 min 57 sec
 West Longitude: 83 deg 02 min 45 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 35kW

Maximum ERP in any Horizontal and Vertical Angle: 75.9 kW

Height of radiation center above ground: 80 Meters

Height of radiation center above mean sea level: 366 Meters

Antenna structure registration number: 1009841

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 authorization of a license to operate this station is conditioned upon the use of a transmitter that has been type accepted or meets Commission type acceptance requirements at a visual carrier frequency tolerance of plus/minus 1 kHz. In the event the transmitter has not been type accepted at this tolerance, the permittee shall, in the license application, provide full engineering data that demonstrates compliance with Section 74.750 (c) (3) (iii) of the Commission's Rules.

*** END OF AUTHORIZATION ***