

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

WEST CENTRAL OHIO BROADCASTING, INC.

1424 RICE AVENUE

LIMA OH 45805

Facility Id: 21476

Call Sign: W18BP

License File Number: BLTTL-19990407JA

THIS LICENSE COVERS PERMIT No.: 971217JD

Hossein Hashemzadeh Associate Chief

Video Division

Media Bureau

Grant Date: May 07, 1999

This license expires 3:00 a.m. local time, October 01, 2005.

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.

Callsign: W18BP License No.: BLTTL-19990407JA

Name of Licensee: WEST CENTRAL OHIO BROADCASTING, INC.

Station Location: OH-LIMA

Frequency (MHz): 494 - 500 Offset: ZERO

Channel: 18

Hours of Operation: Unlimited

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

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

Description: SCA 6X2KBBU

Major lobe directions (degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 40 deg 38 min 03 sec

West Longitude: 84 deg 12 min 29 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 7.7kW

Maximum ERP in any Horizontal and Vertical Angle: 7.7 kW

Height of radiation center above ground: 190 Meters

Height of radiation center above mean sea level: 453 Meters

Antenna structure registration number: 1012273

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

Special operating conditions or restrictions:

This authorization is subject to the condition that low power television is a secondary service, and that low power television and television translator stations must not cause interference to the reception of existing or future full service television stations on either allotted NTSC or DTV channels, and must accept interference from such stations.

\*\*\* END OF AUTHORIZATION \*\*\*