## **United States of America**



## FEDERAL COMMUNICATIONS COMMISSION TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

WEST VIRGINIA EDUCATIONAL BROADCASTING AUTHO Clay C. Pendarvis

600 CAPITOL STREET

CHARLESTON WV 25301

Facility Id: 71657

Analog TSID: 3272 Digital TSID: 3273

Call Sign: WVPB-TV

License File Number: BLEDT-20040211AAL

Associate Chief
Video Division

Media Bureau

Grant Date: April 28, 2004

This license expires 3:00 a.m. local time, October 01, 2004.

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: WVPB-TV License No.: BLEDT-20040211AAL

Name of Licensee: WEST VIRGINIA EDUCATIONAL BROADCASTING AUTHORITY

Station Location: WV-HUNTINGTON

Frequency (MHz): 590 - 596

Channel: 34

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670

of the Commission's Rules.

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

Description: DIE, 881-24

Beam Tilt: 1 Degrees Electrical

Major lobe directions 160

(degrees true):

Antenna Coordinates: North Latitude: 38 deq 29 min 41 sec

> West Longitude: 82 deg 12 min 03 sec

Transmitter output power: 1.35 kW

1.31 DBK

Maximum effective radiated power (Average): 60.1 kW

17.8 DBK

316.6 Meters Height of radiation center above ground:

Height of radiation center above mean sea level: 603.2 Meters

Height of radiation center above average terrain: 378.3 Meters

Antenna structure registration number: 1045615

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

\*\*\* END OF AUTHORIZATION