## **United States of America**



## FEDERAL COMMUNICATIONS COMMISSION TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

MARYLAND PUBLIC BROADCASTING COMMISSION
11767 OWINGS MILLS BOULEVARD

OWINGS MILLS MD 21117

Facility Id: 65942 Analog TSID: 1396 Digital TSID: 1397 Call Sign: WMPT

License File Number: BLEDT-20030903ABC

Clay C. Pendarvis
Associate Chief
Video Division
Media Bureau

Grant Date: October 09, 2003

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: WMPT License No.: BLEDT-20030903ABC

Name of Licensee: MARYLAND PUBLIC BROADCASTING COMMISSION

Station Location: MD-ANNAPOLIS

Frequency (MHz): 638 - 644

Channel: 42

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, TFU-24-GTH-R04

Beam Tilt: 0.75 Degrees Electrical

Major lobe directions 0 90 180 270

(degrees true):

Antenna Coordinates: North Latitude: 39 deg 00 min 36 sec

> West Longitude: 76 deg 36 min 33 sec

Transmitter output power: 9.44 kW

9.752 DBK

Maximum effective radiated power (Average): 150 kW

21.8 DBK

Height of radiation center above ground: 268 Meters

Height of radiation center above mean sea level: 313 Meters

Height of radiation center above average terrain: 289 Meters

Antenna structure registration number: 1225569

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

\*\*\* END OF AUTHORIZATION