



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**DIGITAL TELEVISION REPLACEMENT TRANSLATOR**  
**BROADCAST STATION CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

ION TELEVISION LICENSE, LLC  
312 Walnut Street  
Suite 2800  
Cincinnati OH 45202

Facility Id: 23264

Analog TSID: 3276

Digital TSID: 3277

Call Sign: WWPX-TV

Permit File Number: BDRTCDT-20110427AAJ

Hossein Hashemzadeh

Deputy Chief

Video Division

Media Bureau

Grant Date: July 01, 2011

This permit expires 3:00 a.m.  
local time, 36 months after the  
grant date specified above.

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: ION TELEVISION LICENSE, LLC

Station Location: DC-WASHINGTON

Frequency (MHz): 204 - 210

Channel: 12

Hours of Operation: Unlimited

Callsign: WWPX-TV

Permit No.: BDRTCDT-20110427AAJ

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

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

Description: SCA CL-713 ARRAY

Major lobe directions            22            226  
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude:    38 deg 57 min    01 sec  
   West Longitude:    77 deg 04 min    48 sec

Maximum Effective Radiated Power (ERP):            0.15 kW

Transmitter Output Power:                            0.06 kW

Height of radiation center above ground:            64 Meters

Height of radiation center above mean sea level: 183.7 Meters

Antenna structure registration number: 1045845

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

Out-of-Channel Emission mask: Full Service

Special operating conditions or restrictions:

- 1 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 \*\*\*