Federal Communications Commission

SHARED TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

INDEPENDENCE PUBLIC MEDIA OF PHILADELPHIA, INC. 441 N. FIFTH STREET PHILADELPHIA, PA, 19123

Call Sign File Number
WYBE 0000036027

Facility ID: 28480 NTSC TSID: 2452 Digital TSID: 2453

This Permit Modifies License File No.: BLE

BLEDT-20091222ARE

Grant Date Expiration Date 01/09/2018 04/23/2018 **Hours of Operation** Unlimited **Station Location** Frequency (MHz) Station Channel 186.0 - 192.0 9 City PHILADELPHIA State PA **Facility Type Shared Station(s)** Noncommercial Educational Facility ID: 60850 Call Sign: WBPH-TV Facility ID: 36989 Call Sign: WLVT-TV Facility ID: 39884 Call Sign: WFMZ-TV

Antenna Structure Registration Number 1026545	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.

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Antenna Coordinates	Antenna Type
Latitude 40-34-1.9 N	Directional
Longitude 75-26-3.5 W	
Description of Antenna	
Make PSI	
Model PSIVLP6BPHEC-9	
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @
Not Applicable	Degrees Azimuth)
	Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average)
30.0 40.0 50.0 60.0 70.0	80.6 kW
	19.06 DBK
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea
146.9	Level (Meters)
	452.3
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above
302	Ground (Meters)
	See the registration for this antenna structure.

Waivers/Special Conditions

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.

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