

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee

KPTV-KPDX BROADCASTING CORPORATION
1716 LOCUST STREET
DES MOINES, IA, 50309

Call Sign File Number

KPTV BXLCDT-20141016AAX

Facility ID: 50633

NTSC TSID: 2428

Digital TSID: 2429

Grant Date 08/24/2016	Expiration Date 02/01/2023	
Hours of Operation Unlimited		
Station Location City PORTLAND State OR	Frequency (MHz) 204.0 - 210.0	Station Channel 12
Facility Type Commercial		

Antenna Structure Registration Number 1033163	
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.
Antenna Coordinates Latitude 45-31-18.0 N Longitude 122-44-57.0 W	Antenna Type Non-Directional
Description of Antenna Make DIE Model THP-04-0-R	

Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 24.5 kW 13.89 DBK
Height of Radiated Center Above Ground (Meters) 157	Height of Radiated Center Above Mean Sea Level (Meters) 459.7
Height of Radiated Center Above Average Terrain (Meters) 373	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

- For emergency, maintenance & test purposes only.

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.