

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

PERMIAN BASIN PUBLIC TELECOMMUNICATIONS, INC.
P.O. BOX 8940
MIDLAND, TX, 79708

Call Sign	File Number
KPBT-TV	0000063946

Facility ID: 50044

NTSC TSID: 2924

Digital TSID: 2925

This License Covers Permit No.: 0000063819

Grant Date 12/11/2018		Expiration Date 08/01/2022	
Hours of Operation Unlimited			
Station Location City ODESSA State TX		Frequency (MHz) 554.0 - 560.0	Station Channel 28
Facility Type Noncommercial Educational			

Antenna Structure Registration Number 1053361	
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 32-5-11.0 N Longitude 102-17-12.0 W	Antenna Type Directional
Description of Antenna Make RFS Model SAA28-ATW_P3-J300-ES6R-28	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 90.0 270.0	Maximum Effective Radiated Power (Average) 515 kW 27.12 DBK
Height of Radiated Center Above Ground (Meters) 231.6	Height of Radiated Center Above Mean Sea Level (Meters) 1118.3
Height of Radiated Center Above Average Terrain (Meters) 224	Overall Height of Antenna Structure Above 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.