

United States of America

FEDERAL COMMUNICATIONS COMMISSION DIGITAL TELEVISION REPLACEMENT TRANSLATOR BROADCAST STATION LICENSE

Deputy Chief

Video Division Media Bureau

Authorizing Official:

Grant Date: January 14, 2014

local time, June 01, 2014.

This license expires 3:00 a.m.

Official Mailing Address:

KANSAS PUBLIC TELECOMMUNICATIONS SERVICE, II Hossein Hashemzadeh

320 W. 21ST. STREET N.

WICHITA KS 67203

Facility Id: 33345

Analog TSID: 1178 Digital TSID: 1179

Call Sign: KPTS

License File Number: BLEDT-20131106AHP

This license covers permit no.: BMPEDT-20130618ABH

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: KPTS License No.: BLEDT-20131106AHP

Name of Licensee: KANSAS PUBLIC TELECOMMUNICATIONS SERVICE, INC.

Station Location: KS-WICHITA Frequency (MHz): 488 - 494

Channel: 17

Hours of Operation: Unlimited

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

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

Description: AND ALP160C

Major lobe directions 180

(degrees true):

Beam Tilt: 1 Degrees

Antenna Coordinates: North Latitude: 37 deg 48 min 14 sec

West Longitude: 97 deg 20 min 55 sec

Maximum Effective Radiated Power (ERP): 13.7 kW

Transmitter Output Power: 1.5 kW

Height of radiation center above ground: 129.5000305175781 Meters

Height of radiation center above mean sea level: 544 Meters

Antenna structure registration number: 1288320

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

Out-of-Channel Emission mask: Stringent

*** END OF AUTHORIZATION ***