Federal Communications Commission

TELEVISION BROADCAST STATION **LICENSE**

Licensee/Permittee

EAST TENNESSEE PUBLIC COMMUNICATIONS CORP. 1611 E. MAGNOLIA AVENUE KNOXVILLE, TN, 37917

Call Sign File Number WETP-TV 0000120200

Facility ID: 18252 NTSC TSID: 2732 Digital TSID: 2733

This License Covers Construction

Permit No.

Grant Date Expiration Date 08/10/2020 08/01/2021

0000097689

Hours of Operation

Unlimited

Station Location Frequency (MHz) **Station Channel** 530.0 - 536.0

City SNEEDVILLE

State TN

24

Facility Type

Noncommercial Educational

Antenna Structure Registration Number 1243489

Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Transmitter Output Power(kW)

As required to achieve authorized ERP.

Antenna Coordinates

Commission's Rules.

Latitude 36-22-52.3 N

Longitude 83-10-48.8 W

Antenna Type

Non-Directional

Description of Antenna

Make ERI

Model ATW23H3-ETO12-24H

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Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 313 kW 24.96 DBK
Height of Radiated Center Above Ground (Meters) 172.1	Height of Radiated Center Above Mean Sea Level (Meters) 981.6
Height of Radiated Center Above Average Terrain (Meters) 566.9	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.