

Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

DIGITAL NETWORKS-MIDWEST, LLC
PO BOX 11409
CHATTANOOGA, TN, 37401

Call Sign	File Number
KTUO-LD	0000130319

Facility ID: 190113

NTSC TSID: 8328

Digital TSID: 8329

This Permit Modifies License File No. 0000120403

Grant Date 01/06/2021	Expiration Date 36 months after the grant date	
Hours of Operation Unlimited		
Station Location City TULSA State OK	Frequency (MHz) 524.0 - 530.0	Station Channel 23

Antenna Structure Registration Number 1201785	
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 36-9-45.6 N Longitude 95-58-45.4 W	Antenna Type Directional
Description of Antenna Make PSI Model PSILP16AE	Major Lobe Directions 135.0
Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK	
Height of Radiated Center Above Ground (Meters) 132.3	Height of Radiated Center Above Mean Sea Level (Meters) 352.0
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

- This authorization is subject to the condition that low power television is a secondary service, and that low power television and television translator stations must not cause interference to the reception of existing or future full service television stations on either allotted NTSC or DTV channels, and must accept interference from such stations.

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.

