

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

COMMUNITY TELEVISION EDUCATORS OF DFW, INC.
3901 HIGHWAY 121 SOUTH
BEDFORD, TX, 76021

Call Sign	File Number
KDTN	0000080184

Facility ID: 49326

NTSC TSID: 2816

Digital TSID: 2817

This License Covers License No. 0000034864

Grant Date 08/15/2019		Expiration Date 08/01/2022	
Hours of Operation Unlimited			
Station Location City DENTON State TX		Frequency (MHz) 560.0 - 566.0	Station Channel 29
Facility Type Noncommercial Educational			

Antenna Structure Registration Number 1055009	
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 32-35-22.0 N Longitude 96-58-12.9 W	Antenna Type Directional
Description of Antenna Make Dielectric Model TUM-AP-C4-14/48H-2-R-B	

Antenna Beam Tilt (Degrees Electrical) 0.7	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 268.0	Maximum Effective Radiated Power (Average) 415 kW 26.18 DBK
Height of Radiated Center Above Ground (Meters) 462.7	Height of Radiated Center Above Mean Sea Level (Meters) 715.6
Height of Radiated Center Above Average Terrain (Meters) 494.2	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.