

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

FOX TELEVISION STATIONS, LLC
444 NORTH CAPITOL STREET, NW
SUITE 740
WASHINGTON, DC, 20001

Call Sign File Number

KTXH BXPCDT-20121009ACZ

Facility ID: 51569**NTSC TSID:** 2868**Digital TSID:** 2869**This Permit Modifies License No.:** BXLCDT-20110330AAE

Grant Date 06/13/2016	Expiration Date 06/08/2019	
Hours of Operation Unlimited		
Station Location City HOUSTON State TX	Frequency (MHz) 500.0 - 506.0	Station Channel 19
Facility Type Commercial		

Antenna Structure Registration Number 1059622	
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 29-33-45.2 N Longitude 95-30-35.9 W	Antenna Type Directional
Description of Antenna Make DIE Model TFU-24WB-R	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 40.0	Maximum Effective Radiated Power (Average) 475 kW 26.77 DBK
Height of Radiated Center Above Ground (Meters) 525	Height of Radiated Center Above Mean Sea Level (Meters) 547.5
Height of Radiated Center Above Average Terrain (Meters) 529	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

- For emergency, maintenance & test purposes only.

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.