

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

TELEVISION STATION KTXA INC.
1725 DESALES ST NW
SUITE 501
WASHINGTON, DC, 20036

| Call Sign | File Number |
|-----------|-------------|
| KTXA | 0000036153 |

Facility ID: 51517**NTSC TSID:** 2840**Digital TSID:** 2841**Construction Permit.:**

BLCDT-20110127AAG

| | | |
|--|---|------------------------------|
| Grant Date 04/10/2018 | Expiration Date 04/05/2021 | |
| Hours of Operation Unlimited | | |
| Station Location City FORT WORTH State TX | Frequency (MHz) 494.0 - 500.0 | Station Channel 18 |
| Facility Type Commercial | | |

| | |
|---|---|
| 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-C4-AP-14/48H-2-R-B | |

| | |
|--|--|
| Antenna Beam Tilt (Degrees Electrical) 0.8 | Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable |
| Major Lobe Directions 268.0 | Maximum Effective Radiated Power (Average) 465 kW 26.67 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) 524 | 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.