Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

FOX TELEVISION STATIONS, LLC PO Box 20001 Suite 200 West WASHINGTON, DC, 20001

Call SignFile NumberKTXH0000166189

Facility ID: 51569 NTSC TSID: 2868 Digital TSID: 2869 This License Modifies License No.

BLCDT-20090804ABC

| ATSC 3.0 | | |
|---------------------------------|-----------------|-----------------------|
| Grant Date 11/23/2021 | | ration Date 1/2022 |
| Hours of Operation Unlimited | | |
| Station Location | Frequency (MHz) | Station Channel |
| City HOUSTON | 500.0 - 506.0 | 19 |
| State TX | SWICATIC | |
| | | |
| Facility Type | | |

| 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-24GTH-R S200 Antenna Beam Tilt (Degrees Electrical) Antenna Beam Tilt (Degrees Mechanical @ **Degrees Azimuth)** 1 Not Applicable **Major Lobe Directions** Maximum Effective Radiated Power (Average) 1000 kW 30.0 30.00 DBK Height of Radiated Center Above Ground (Meters) Height of Radiated Center Above Mean Sea 592 Level (Meters) 614.6 Height of Radiated Center Above Average Terrain (Meters) **Overall Height of Antenna Structure Above** 596 Ground (Meters) See the registration for this antenna structure.

| Waivers/Special Cond | itions | | |
|--|---|-------------------------------|-------------------------------|
| ATSC 1.0 | | | Call SignFacility IDKRIV22204 |
| Grant Date 11/23/2021 | | Expiration Date 08/01/2022 | |
| Hours of Operation Unlimited | | | |
| Station Location City HOUSTON State TX | Frequency (MHz) 542.0 - 548.0 | Static 26 | on Channel |
| Facility Type Commercial | | 1 | |
| Antenna Structure Registration | Number | | |

| Antenna Structure Registration Number 1028555 | |
|---|--|
| Transmitter | Transmitter Output Power(kW) |
| Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the | As required to achieve authorized ERP. |
| Commission's Rules. | |

| Antenna Coordinates | Antenna Type | |
|--|---|--|
| Latitude 29-34-29.0 N | Directional | |
| Longitude 95-29-38.0 W | | |
| Description of Antenna | | |
| Make ERI | | |
| Model ATW25H3-CTCX-26S | | |
| Antenna Beam Tilt (Degrees Electrical) | Antenna Beam Tilt (Degrees Mechanical @ | |
| 0.75 | Degrees Azimuth) | |
| | Not Applicable | |
| Major Lobe Directions | Maximum Effective Radiated Power (Average) | |
| 40.0 | 800 kW | |
| | 29.03 DBK | |
| Height of Radiated Center Above Ground (Meters) | Height of Radiated Center Above Mean Sea | |
| 593 | Level (Meters) | |
| | 617.0 | |
| Height of Radiated Center Above Average Terrain (Meters) | Overall Height of Antenna Structure Above | |
| 598 | Ground (Meters) | |
| | See the registration for this antenna structure | |
| | | |



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.