

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

KENS-TV, INC.
TEGNA Inc.
8350 Broad Street, Suite 2000
Tysons, VA, 22102

| Call Sign | File Number |
|-----------|-------------|
| KENS | 0000178638 |

Facility ID: 26304
NTSC TSID: 2942
Digital TSID: 2943
Construction Permit

0000074877

| | | | |
|---|--|---|------------------------------|
| Grant Date 01/05/2022 | | Expiration Date 01/04/2025 | |
| Hours of Operation Unlimited | | | |
| Station Location City SAN ANTONIO State TX | | Frequency (MHz) 560.0 - 566.0 | Station Channel 29 |
| Facility Type Commercial | | | |

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|---|---|
| Antenna Structure Registration Number 1226610 | |
| 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 29-16-11.5 N Longitude 98-15-55.9 W | Antenna Type Directional |
| Description of Antenna Make Dielectric Model TFU-16WB-R C160 | |

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|--|--|
| Antenna Beam Tilt (Degrees Electrical) Not Applicable | Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable |
| Major Lobe Directions 275.0 | Maximum Effective Radiated Power (Average) 580 kW 27.63 DBK |
| Height of Radiated Center Above Ground (Meters) 349 | Height of Radiated Center Above Mean Sea Level (Meters) 507.2 |
| Height of Radiated Center Above Average Terrain (Meters) 348 | 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.