

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee

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

Call Sign	File Number
KENS	0000179674

Facility ID: 26304**NTSC TSID:** 2942**Digital TSID:** 2943**This License Covers Construction Permit No.** 0000178638

Grant Date 01/12/2022	Expiration Date 08/01/2022	
Hours of Operation Unlimited		
Station Location City SAN ANTONIO State TX	Frequency (MHz) 560.0 - 566.0	Station Channel 29
Facility Type Commercial		

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	

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.