

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee

LOS ANGELES TELEVISION STATION KCAL LLC
2020 M. St., NW - Licensing DEPT
Washington, DC, 20036

Call Sign File Number

KCAL-TV 0000166234

Facility ID: 21422**NTSC TSID:** 296**Digital TSID:** 297**This License Covers Construction
Permit No.**

0000164264

Grant Date 11/08/2021		Expiration Date 12/01/2022
Hours of Operation Unlimited		
Station Location City LOS ANGELES State CA	Frequency (MHz) 186.0 - 192.0	Station Channel 9
Facility Type Commercial		

Antenna Structure Registration Number 1007719	
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 34-13-38.0 N Longitude 118-4-3.0 W	Antenna Type Non-Directional
Description of Antenna Make Dielectric Model TF-6AH	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 10.5 kW 10.21 DBK
Height of Radiated Center Above Ground (Meters) 111.9	Height of Radiated Center Above Mean Sea Level (Meters) 1852.9
Height of Radiated Center Above Average Terrain (Meters) 960.3	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.