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	0000186826

Facility ID: 21422
NTSC TSID: 296
Digital TSID: 297
This License Covers Construction Permit No. 0000186586

Grant Date	Expiration Date
03/21/2022	12/01/2022

Hours of Operation
Unlimited

Station Location	Frequency (MHz)	Station Channel
City LOS ANGELES **State** CA	186.0 - 192.0	9

Facility Type
Commercial

Antenna Structure Registration Number
1007719

Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	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) 50.6	**Height of Radiated Center Above Mean Sea Level (Meters)** 1791.6
Height of Radiated Center Above Average Terrain (Meters) 899	**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.