

United States of America FEDERAL COMMUNICATIONS COMMISSION TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

LOS ANGELES TELEVISION STATION KCAL LLC 2020 M. St., NW - Licensing DEPT Washington DC20036

Facility Id: 21422 Gran Analog TSID: 296 Digital TSID: 297 This Call Sign: KCAL-TV License File Number: BLCDT-20090612AIY This license covers permit no.: BPCDT-20080418AAE

Kevin R. Harding Associate Chief Video Division Media Bureau

Grant Date: June 01, 2011

This license expires 3:00 a.m. local time, December 01, 2006.

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: KCAL-TV	License No.: BLCDT-20090612AIY
Name of Licensee: LOS ANGELES TELEVISION STATION	DN KCAL LLC
Station Location: CA-LOS ANGELES	
Frequency (MHz): 186 - 192	
Channel: 9	
Hours of Operation: Unlimited	
Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	
Antenna type: (directional or non-directional): Directional	
Description: RCA, TCL-12A(S)	
Beam Tilt: 2 Degrees Electrical	
Beam Tilt: 1.5 Degrees Mechanical @ 225 Deg	rees Irue
Major lobe directions 30 40 (degrees true):	
Antenna Coordinates: North Latitude: 34 deg	13 min 38 sec
West Longitude: 118 deg	04min 00 sec
Transmitter output power: 5.553 kW 7.445 DBK	
Maximum effective radiated power (Average):	25 kW 13.98 DBK
Height of radiation center above ground:	129 Meters
Height of radiation center above mean sea level: 1870 Meters	
Height of radiation center above average terrain: 977 Meters	
Antenna structure registration number: 1007719	
Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.	
Special operating conditions or restrictions:	

1 The license expiration date provided herein is tolled pursuant to 47 U.S.C. §307(C)(3) pending a final decision on the station's license renewal application. Furthermore, this license is subject to any action taken by the Commission on the renewal application.

*** END OF AUTHORIZATION ***