

Federal Communications Commission

CLASS A BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

KDTV LICENSE PARTNERSHIP, G.P.
5999 CENTER DRIVE
LOS ANGELES, CA, 90045

Call Sign	File Number
KDTV-CD	0000064188

Facility ID: 18148

NTSC TSID: 6056

Digital TSID: 6057

This Permit Modifies License File No.: 0000034669

Grant Date 02/21/2019	Expiration Date 05/01/2020	
Hours of Operation Unlimited		
Station Location City SANTA ROSA State CA	Frequency (MHz) 512.0 - 518.0	Station Channel 21

Antenna Structure Registration Number	
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 38-40-08.4 N Longitude 122-37-53.9 W	Antenna Type Directional
Description of Antenna Make DIE Model TLP-12H/VP	Major Lobe Directions 215.0
Antenna Beam Tilt (Degrees Electrical) 1.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) 1@215

Maximum Effective Radiated Power (Average) 11 kW 10.41 DBK	
Height of Radiated Center Above Ground (Meters) 25.9	Height of Radiated Center Above Mean Sea Level (Meters) 1333.8
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) 30.5

Waivers/Special Conditions



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.