## Federal Communications Commission

## SHARED TELEVISION BROADCAST STATION LICENSE

## Licensee/Permittee

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

**Call Sign File Number** KDTV-DT 0000054227

Facility ID: 33778 NTSC TSID: 384 Digital TSID: 385

This License Modifies License No.:

BLCDT-20021015ABK

Grant Date	Expiration	Expiration Date	
05/21/2018	12/01/202	1 <mark>2/01</mark> /2022	
Hours of Operation Unlimited		S	
Station Location  City SAN FRANCISCO  State CA	Frequency (MHz) 692.0 - 698.0	Station Channel 51	
Facility Type Commercial	Shared Station(s)  Facility ID: 37511  Call Sign: KTSF	Facility ID: 37511	

Antenna Structure Registration Number	
1044718	
Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	As required to achieve authorized ERP.
Commission's Rules.	
Antenna Coordinates	Antenna Type
Latitude 37-29-57.0 N	Directional
<b>Longitude</b> 121-52-20.0 W	
Description of Antenna	1
Make Andrew	
Model ATW25H4-ETP-51H	

Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 148.0	Maximum Effective Radiated Power (Average) 476.3 kW 26.78 DBK
Height of Radiated Center Above Ground (Meters) 128	Height of Radiated Center Above Mean Sea Level (Meters) 922.3
Height of Radiated Center Above Average Terrain (Meters) 701	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

## 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.