

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

CHANNEL 51 OF SAN DIEGO, INC.
4575 VIEWRIDGE AVENUE
SAN DIEGO, CA, 92123

Call Sign	File Number
KUSI-TV	0000005158

Facility ID: 10238

NTSC TSID:

Digital TSID:

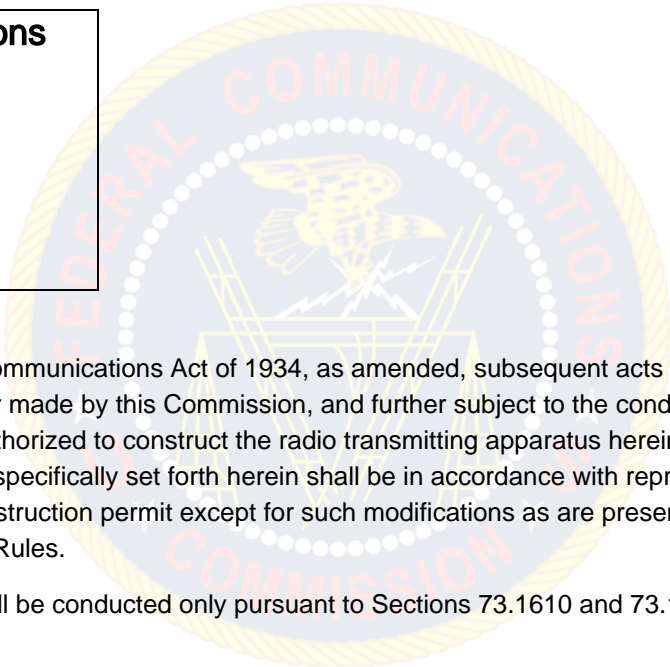
This License Covers Permit No.: 0000004833

Grant Date 11/04/2015		Expiration Date 12/01/2022	
Hours of Operation Unlimited			
Station Location City SAN DIEGO State CA		Frequency (MHz) 494.0 - 500.0	Station Channel 18
Facility Type Commercial			

Antenna Structure Registration Number 1011488	
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 32-41-51.0 N Longitude 116-56-5.7 W	Antenna Type Directional
Description of Antenna Make DIE Model TFU-24GTH-R S180	

Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) 0.6@320
Major Lobe Directions 240.0	Maximum Effective Radiated Power (Average) 355 kW 25.50 DBK
Height of Radiated Center Above Ground (Meters) 52.4	Height of Radiated Center Above Mean Sea Level (Meters) 820.5
Height of Radiated Center Above Average Terrain (Meters) 576	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.