Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee
BD. OF TRUSTEES, CAL. STATE UNIV. FOR SAN DIEGO STATE UNIV.
5200 CAMPANILE DRIVE
SAN DIEGO, CA, 92182

Call Sign	File Number
KPBS	0000069249

Facility ID: 6124
NTSC TSID: 368
Digital TSID: 369
This License Covers License No. 0000027963

Grant Date	Expiration Date
04/05/2019	12/01/2022

Hours of Operation
Unlimited

Station Location	Frequency (MHz)	Station Channel
City SAN DIEGO **State** CA	500.0 - 506.0	19

Facility Type
Noncommercial Educational

Antenna Structure Registration Number
1213483

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	Antenna Type
Latitude 32-41-52.7 N **Longitude** 116-56-6.3 W	Directional

Description of Antenna
Make DIE
Model TFU-18GTH/VP-R C170SP

Antenna Beam Tilt (Degrees Electrical) 0.75	**Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth)** 0.75@270
Major Lobe Directions 10.0	**Maximum Effective Radiated Power (Average)** 285 kW 24.55 DBK
Height of Radiated Center Above Ground (Meters) 51.5	**Height of Radiated Center Above Mean Sea Level (Meters)** 812.0
Height of Radiated Center Above Average Terrain (Meters) 572.7	**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.