

Federal Communications Commission

SHARED TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee

RNN NATIONAL, LLC
PO Box 10573
S 640
Rye Brook , NY, 10573

Call Sign	File Number
KCNS	0000108770

Facility ID: 71586**NTSC TSID:** 392**Digital TSID:** 393**This License Covers Construction
Permit No.**

0000055473

Grant Date 03/26/2020		Expiration Date 12/01/2022	
Hours of Operation Unlimited			
Station Location City SAN FRANCISCO State CA		Frequency (MHz) 578.0 - 584.0	Station Channel 32
Facility Type Commercial		Shared Station(s) Facility ID: Call Sign:	

Antenna Structure Registration Number 1001289	
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 37-45-19.0 N Longitude 122-27-10.0 W	Antenna Type Directional

Description of Antenna Make DIE Model TUA-C4SP-12/40U-1-S	
Antenna Beam Tilt (Degrees Electrical) 0.80	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 90.0	Maximum Effective Radiated Power (Average) 500 kW 26.99 DBK
Height of Radiated Center Above Ground (Meters) 133.6	Height of Radiated Center Above Mean Sea Level (Meters) 387.8
Height of Radiated Center Above Average Terrain (Meters) 363.5	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

- For emergency, maintenance & test purposes only.

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.