## **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.

Unlimited

State CA

| Grant Date | | Expiration Date | 12/01/2022 | | Hours of Operation |

Station Location

City SAN FRANCISCO

Frequency (MHz)

578.0 - 584.0

Station Channel
32

0000055473

Facility Type Shared Station(s)
Commercial Facility IF

nmercial 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.

Antenna Coordinates
Latitude 37-45-19.0 N
Longitude 122-27-10.0 W

Transmitter Output Power(kW)
As required to achieve authorized ERP.

Directional

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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.