

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

RURAL CALIFORNIA BROADCASTING CORP.
PO Box 94928
Rohnert Park, CA, 94928

Call Sign	File Number
KRCB	0000113357

Facility ID: 57945

NTSC TSID: 258

Digital TSID: 259

This License Covers Construction Permit No.

0000081753

Grant Date 05/11/2020		Expiration Date 12/01/2022	
Hours of Operation Unlimited			
Station Location City COTATI State CA		Frequency (MHz) 76.0 - 82.0	Station Channel 5
Facility Type Noncommercial Educational			

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 Dielectric Model CBR-C3-04MBA/12H-1	

Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 90.0 198.0 342.0	Maximum Effective Radiated Power (Average) 18.6 kW 12.70 DBK
Height of Radiated Center Above Ground (Meters) 242	Height of Radiated Center Above Mean Sea Level (Meters) 496.2
Height of Radiated Center Above Average Terrain (Meters) 463.3	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.