

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

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

Call Sign	File Number
KRCB	0000090853

Facility ID: 57945**NTSC TSID:** 258**Digital TSID:** 259**Construction Permit**

BLEDT-20081107ACJ

Grant Date 12/11/2019	Expiration Date 12/09/2022	
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 Jampro Model JHD-LV2-2/2	

Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 90.0	Maximum Effective Radiated Power (Average) 27.5 kW 14.39 DBK
Height of Radiated Center Above Ground (Meters) 160.3	Height of Radiated Center Above Mean Sea Level (Meters) 414.5
Height of Radiated Center Above Average Terrain (Meters) 381.6	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.