## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

QUINN RIVER TV MAINTENANCE DISTRICT C/O HUMBOLDT COUNTY 795 FAIRGROUNDS RD WINNEMUCCA, NV, 89445

Call Sign File Number K20NT-D 0000081162

Facility ID: 54299 NTSC TSID: Digital TSID:

This Permit Modifies License File No.

0000067081

Grant Date	Exp	iration Date
09/18/2019	36	months af <mark>ter</mark> the grant date
Hours of Operation		
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City MCDERMITT	50 <mark>6.0 - 512.0</mark>	20
State NV		

Antenna Structure Registration Number		
Transmitter	Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's	As required to achieve authorized ERP.	
Rules.		
Antenna Coordinates	Antenna Type	
Latitude 41-37-56.6 N	Directional	
Longitude 117-44-30.4 W		
Description of Antenna	Major Lobe Directions	
Make KAT	4.0	
Model KBBU1X2(75/25)		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
τνοι πρριισασίε	Not Applicable	

Maximum Effective Radiated Power (Average)	
0.15 kW	
-8.24 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
12.6	( <b>Meters</b> ) 1706.6
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Stringent	(Meters) 18.3

## Waivers/Special Conditions

- This authorization is subject to the condition that low power television is a secondary service, and that low
  power television and television translator stations must not cause interference to the reception of existing or
  future full service television stations on either allotted NTSC or DTV channels, and must accept interference
  from such stations.
- This authorization is to modify recently granted license application file number: 0000080971.

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.