## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

CARLIN TV DISTRICT PO BOX 787 CARLIN, NV, 89822

Call Sign File Number K14RR-D 0000054858

Facility ID: 8868 NTSC TSID: Digital TSID:

This Permit Modifies License File No.:

BLTT-19851028IC

Grant Date
08/01/2018

Hours of Operation
Unlimited

Station Location
City CARLIN
State NV

Expiration Date
07/13/2021

Station Date
07/13/2021

Station Date
07/13/2021

Station Date
07/13/2021

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 40-43-6.6 N	Directional
<b>Longitude</b> 116-16-9.2 W	
Description of Antenna	Major Lobe Directions
Make SCA	92.0
Model PR-450U	
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees
Not Applicable	Azimuth)
	Not Applicable

Maximum Effective Radiated Power (Average)	
0.512 kW	
-2.91 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
4.3	(Meters)
	2308.6
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Stringent	(Meters)
	6.1

## 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.
- During equipment tests, authorized by Section 73.1610 of the Commissions Rules, the permittee shall take
  adequate measures to identify and substantially eliminate objectionable interference which may be caused to
  existing land mobile radio facilities in the 460 to 470 MHz band. Documentation that objectionable interference
  will not be caused to existing land mobile radio facilities shall be submitted along with the request for Program
  Test Authority. Program tests shall not be commenced under Section 73.1620(a) of the Commissions Rules
  and may only be started after specific authority is granted by the Commission. An application for a license
  must be filed within 10 days after the start of program tests.

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.