## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION LICENSE

## Licensee/Permittee

EUREKA COUNTY TV DISTRICT 110 SOUTH MAIN STREET EUREKA, NV, 89316

> Call Sign File Number K21OS-D 0000157581

Facility ID: 183875

NTSC TSID: Digital TSID:

This License Covers Construction Permit No.

0000054890

<b>Grant Date</b> 08/19/2021		Expiration Date 10/03/2022	
Hours of Operation Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City BEOWAWE State NV	512.0 - 518.0	21	

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 40-37-14.6 N	Directional			
Longitude 116-47-20.3 W				
Description of Antenna	Major Lobe Directions			
Make SCA	120.0			
Model 4DR-4S				
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees			
Not Applicable	Azimuth)			
	Not Applicable			

Maximum Effective Radiated Power (Average)				
0.3 kW				
-5.23 DBK				
Height of Radiated Center Above Ground (Meters) 5.2	Height of Radiated Center Above Mean Sea Level (Meters) 2268.2			
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) 10			

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.