Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

EUREKA COUNTY TV DISTRICT PO Box 163 EUREKA, NV, 89316

Call Sign File Number K27NN-D 0000217962

Facility ID: 185337

NTSC TSID: Digital TSID:

This Permit Modifies License File No. 0000152683

Grant Date	Expir	ation Date	
07/27/2023	36 m	onth <mark>s after the grant date</mark>	
Hours of Operation Unlimited		SSI SI	
Station Location	Frequency (MHz)	Station Channel	
City EUREKA State NV	548.0 - 554.0	27	

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 39-26-59.47 N	Non-Directional	
Longitude 115-59-55.75 W		
Description of Antenna	Major Lobe Directions	
Make SCA	N/A	
Model SL-8		
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)	Height of Radiated Center Above Mean Sea Level
15.25	(Meters)
	2933.25
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Stringent	(Meters)
	30.5

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.

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.