## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION LICENSE

## Licensee/Permittee

IRON COUNTY PO Box 429 PAROWAN, UT, 84761

Call Sign File Number K27NK-D 0000091238

Facility ID: 69108
NTSC TSID:

Digital TSID:

This License Covers Construction

Permit No.

 Grant Date
 Expiration Date

 12/10/2019
 10/03/2022

0000052834

**Hours of Operation** 

Unlimited

Station Location Frequency (MHz) Station Channe

City PAROWAN, ENOCH, ETC.

State UT

Frequency (MHz)
548.0 - 554.0

Station Channel
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 37-50-30.1 N	Non-Directional	
Longitude 112-58-29.4 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	
1.75	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average)	
0.25 kW	
-6.02 DBK	
Height of Radiated Center Above Ground (Meters) 19	Height of Radiated Center Above Mean Sea Level (Meters) 2066
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) 21

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.