Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION **LICENSE**

Licensee/Permittee

IRON COUNTY PO Box 429 PAROWAN, UT, 84761

> Call Sign File Number K31OG-D 0000091236

Facility ID: 29159 NTSC TSID: **Digital TSID:**

This License Covers Construction

Permit No.

Grant Date Expiration Date 12/10/2019 10/03/2022

0000052830

Hours of Operation

Unlimited

Frequency (MHz) **Station Channel Station Location**

City PAROWAN, ENOCH, ETC.

State UT

572.0 - 578.0

| 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 | |
| 1.25 | 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 | | |
|----------------------------|--|--|
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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.