

## **United States of America** FEDERAL COMMUNICATIONS COMMISSION DIGITAL LOW POWER TELEVISION/TELEVISION TRANSLATOR **BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

ROCKY MOUNTAIN PUBLIC BROADCASTING NETWORK, Hossein Hashemzadeh BUELL MEDIA CENTER 2101 ARAPAHOE STREET DENVER CO 80205 Facility Id: 11512

Associate Chief Video Division Media Bureau

Grant Date: November 01, 2010

This license expires 3:00 a.m. local time, April 01, 2014.

Call Sign: K31IW-D License File Number: BLDTT-20101007AAS

This license covers permit no.: BDISDTT-20060331AUU

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

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Callsign: K31IW-D
                                                 License No.: BLDTT-20101007AAS
Name of Licensee: ROCKY MOUNTAIN PUBLIC BROADCASTING NETWORK, INC.
Station Location: CO-RIDGWAY
Frequency (MHz): 572 - 578
Channel: 31
Hours of Operation: Unlimited
Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.
Antenna type: (directional or non-directional): Directional
      Description: SCA 4DR-8-2HW
      Major lobe directions
                                 151
      (degrees true):
Beam Tilt: Not Applicable
Antenna Coordinates: North Latitude:
                                      38 deg 11 min
                                                      11 sec
                     West Longitude: 107 deg 46 min
                                                        30 sec
Maximum Effective Radiated Power (ERP):
                                                  0.19 kW
Transmitter Output Power:
                                                  0.03 kW
Height of radiation center above ground:
                                                  6 Meters
Height of radiation center above mean sea level: 2475 Meters
Antenna structure registration number: None
Overall height of antenna structure above ground: 6 Meters
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Out-of-Channel Emission mask: Stringent

\*\*\* END OF AUTHORIZATION \*\*\*