## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

METHOW VALLEY COMMUNICATIONS DISTRICT PO BOX 1031 WINTHROP, WA, 98862

		Call Sign	File Number
		K34NN-D	0000030891
Facility ID: 68501			
NTSC TSID:			
Digital TSID:			
This Permit Modifies License File No.:	BLDTT-20120120ADU		

Grant Date 08/01/2018	Expiration D 36 months a	ate first the grant date
Hours of Operation Unlimited		Ś
Station Location	Frequency (MHz)	Station Channel
City BREWSTER & PATEROS State WA	590.0 - 596.0	34

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 48-1-11.5 N	Directional		
Longitude 119-58-41.2 W			
Description of Antenna	Major Lobe Directions		
Make SCA	60.0		
Model 4DR-4-2HW			
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees		
Not Applicable	Azimuth)		
	Not Applicable		

 Maximum Effective Radiated Power (Average)

 0.04 kW

 -13.98 DBK

 Height of Radiated Center Above Ground (Meters)
 Height of Radiated Center Above Mean Sea Level (Meters)

 4

 0ut-Of-Channel Emission Mask

 Simple

 6

## 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.