Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

BLUE MOUNTAIN TRANSLATOR DISTRICT PO BOX 901 LA GRANDE, OR, 97850

Call Sign File Number K21MS-D 0000029891

Facility ID: 5953 NTSC TSID: Digital TSID:

This Permit Modifies License File No.: BL

BLDTT-20120625ABO

Grant Date 06/12/2018	Expiration 36 months	Date s after the grant date
Hours of Operation Unlimited		
Station Location	Frequency (MHz)	Station Channel
City LA GRANDE State OR	512.0 - 518.0	21

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 45-18-34.4 N	Directional	
Longitude 117-44-1.7 W		
Description of Antenna	Major Lobe Directions	
Make SCA	195.0 295.0	
Model 4X2KBBU		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average)	
0.4 kW	
-3.98 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level (Meters) 2182
Out-Of-Channel Emission Mask Simple	Overall Height of Antenna Structure Above Ground (Meters) 9

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.