Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

CTB SPECTRUM SERVICES, LLC PO Box 682 Longview, WA, 98632

> Call Sign File Number K24NN-D 000054572

Facility ID: 182748 NTSC TSID: Digital TSID: This Permit Modifies License File No.:

BLDTL-20140121ABH

Grant Date 09/07/2018	Expiration 36 months	a Date s after the grant date
Hours of Operation Unlimited		A s
Station Location	Frequency (MHz)	Station Channel
City TWIN FALLS	530.0 - 536.0	24

Antenna Structure Registration Number 1210103		
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.	
Antenna Coordinates Latitude 42-43-46.7 N Longitude 114-25-0.9 W	Antenna Type Non-Directional	
Description of Antenna Make Dielectric Model DIE-DLP-8B	Major Lobe Directions N/A	
Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable	

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK

Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
90	(Meters)
	1390.6
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Full Service	(Meters)
	See the registration for this antenna structure.

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.