## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

DENVER DIGITAL TELEVISION, LLC PO BOX 1471 29833 RUBY RANCH ROAD EVERGREEN, CO, 80437

> Call Sign File Number K32KB-D 0000033988

Facility ID: 182846 NTSC TSID: Digital TSID: This Permit Modifies License File No.: (

0000022461

Grant Date	Expiration D	Date 💋
11/01/2017	04/27/2020	
Hours of Operation Unlimited		S
Station Location	Frequency (MHz)	Station Channel

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 61-09-39.5 N	Directional	
Longitude 149-51-27.7 W		
Description of Antenna	Major Lobe Directions	
Make SCA	120.0	
Model PR-450CU		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

 Maximum Effective Radiated Power (Average)

 1.1 kW
 0.41 DBK

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

 15.2
 (Meters)

 51.2
 51.2

 Out-Of-Channel Emission Mask
 Overall Height of Antenna Structure Above Ground

 Simple
 20.3

## 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.