

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

PITKIN COUNTY TRANSLATOR DEPARTMENT

530 E MAIN STREET

GARDEN LEVEL

ASPEN CO 81611

Facility Id: 23164

Hossein Hashemzadeh

Associate Chief

Video Division

Media Bureau

Grant Date: July 25, 2005

This license expires 3:00 a.m. local time, April 01, 2006.

Call Sign: K45HL

License File Number: BLTT-20050718AAN

This license covers permit no.: BPTT-20020719AAL

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.

Callsign: K45HL License No.: BLTT-20050718AAN

Name of Licensee: PITKIN COUNTY TRANSLATOR DEPARTMENT

Station Location: CO-CARBONDALE

Frequency (MHz): 656 - 662 Offset: MINUS

Channel: 45

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 PR450U@118 DEGREES TRUE

Major lobe directions 0 (degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 39 deg 25 min 24 sec

West Longitude: 107 deg 22 min 32 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 1.4 kW

Maximum ERP in any Horizontal and Vertical Angle: 1.4 kW

Height of radiation center above ground: 25 Meters

Height of radiation center above mean sea level: 3245 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 30.5 Meters

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