



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**LOW POWER TELEVISION/TELEVISION TRANSLATOR**  
**BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

REGENTS OF NEW MEXICO STATE UNIVERSITY  
KRWG TV, MSC TV22, MILTON HALL, ROOM 100  
NEW MEXICO STATE UNIVERSITY  
LAS CRUCES NM 88003

Facility Id: 130751

Hossein Hashemzadeh  
Associate Chief  
Video Division  
Media Bureau

Grant Date: November 10, 2009

This license expires 3:00 a.m.  
local time, October 01, 2014.

Call Sign: K45HJ

License File Number: BLTT-20091030AAC

This license covers permit no.: BPTT-20061027AEJ

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: K45HJ

License No.: BLTT-20091030AAC

Name of Licensee: REGENTS OF NEW MEXICO STATE UNIVERSITY

Station Location: NM-CABALLO

Frequency (MHz): 656 - 662

Offset: PLUS

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 SL-8

Major lobe directions            270  
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude:    32 deg   58 min   03 sec

West Longitude:    107 deg   13 min   35 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 1.165 kW

Maximum ERP in any Horizontal and Vertical Angle: 1.384 kW

Height of radiation center above ground:            15.2 Meters

Height of radiation center above mean sea level:   2389.2 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground:    18.3 Meters

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