## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION LICENSE

## Licensee/Permittee

REGENTS OF NEW MEXICO STATE UNIVERSITY KRWG TV, MSC TV 22, MILTON HALL, ROOM 117 NEW MEXICO STATE UNIVERSITY LAS CRUCES, NM, 88003

> Call Sign File Number K46GU-D 0000016108

Facility ID: 130763 NTSC TSID: Digital TSID: This License Covers Permit No.:

BDFCDTT-20091207AAB

Grant Date	Expiration	Date	
10/18/2016	10/03/202	22	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
	Frequency (MHz) 662.0 - 668.0	Station Channel 46	

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 32-11-40.3 N	Directional	
Longitude 107-36-33.0 W		
Description of Antenna	Major Lobe Directions	
Make SCA	300.0	
Model PR-TV-17		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average)			
3.5 kW	V		
5.44 DBK			
Height of Radiated Center Above Ground (Meters) 10	Height of Radiated Center Above Mean Sea Level (Meters) 1727		
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) 15		

Waivers/Special Conditions	

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.