

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
K24MX-D	0000067110

Facility ID: 130763

NTSC TSID:

Digital TSID:

This License Covers Permit No.: 0000053173

Grant Date 01/30/2019		Expiration Date 10/03/2022	
Hours of Operation Unlimited			
Station Location City DEMING State NM		Frequency (MHz) 530.0 - 536.0	Station Channel 24

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

Maximum Effective Radiated Power (Average) 3.5 kW 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 Full Service	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.

