Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee
BOARD OF LOGAN COUNTY COMMISSIONERS
315 MAIN STREET
Suite 2
STERLING, CO, 80751

Call Sign	File Number
K19LW-D	0000117467

Facility ID: 6060
NTSC TSID:
Digital TSID:
This License Covers Construction Permit No. 0000054453

Grant Date	**Expiration Date**
07/13/2020	04/01/2022

Hours of Operation
Unlimited

Station Location	**Frequency (MHz)**	**Station Channel**
City STERLING **State** CO	500.0 - 506.0	19

Antenna Structure Registration Number
1025568

Transmitter	**Transmitter Output Power(kW)**
Type Accepted. See Sections 74.750 of the Commission's Rules.	As required to achieve authorized ERP.
Antenna Coordinates **Latitude** 40-35-28.0 N **Longitude** 103-2-24.7 W	**Antenna Type** Non-Directional
Description of Antenna **Make** KAT **Model** 771304	**Major Lobe Directions** N/A
Antenna Beam Tilt (Degrees Electrical) 1.75	**Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth)** Not Applicable

Maximum Effective Radiated Power (Average) 0.184 kW -7.35 DBK	
Height of Radiated Center Above Ground (Meters) 124	**Height of Radiated Center Above Mean Sea Level (Meters)** 1499.0
Out-Of-Channel Emission Mask Simple	**Overall Height of Antenna Structure Above Ground (Meters)** See the registration for this antenna structure.

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.