## **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 K34OS-D 0000151296

Facility ID: 6069 NTSC TSID: Digital TSID:

**This License Covers Construction** 

Permit No.

0000054455

Grant Date 07/02/2021	Expiration 04/01/202	
Hours of Operation Unlimited		
Station Location City STERLING,S.LOGAN CTY State CO	Frequency (MHz) 590.0 - 596.0	Station Channel 34

Antenna Structure Registration Number	
1025568	
Transmitter  Type Accepted. See Sections 74.750 of the Commission's	Transmitter Output Power(kW) As required to achieve authorized ERP.
Rules.	The required to define to
Antenna Coordinates	Antenna Type
Latitude 40-35-28.0 N	Non-Directional
Longitude 103-2-24.7 W	
Description of Antenna	Major Lobe Directions
Make KAT	N/A
Model 771304	
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees
1.75	Azimuth)
	Not Applicable

Maximum Effective Radiated Power (Average)	
0.25 kW	
-6.02 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	Overall Height of Antenna Structure Above Ground
Stringent	(Meters)
	See the registration for this antenna structure.

Waivers/Special Co	onditions

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.