## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION LICENSE

## Licensee/Permittee

CACHE COUNTY 199 North Main Street Logan, UT, 84321

**Call Sign File Number** K20NC-D 0000072933

Facility ID: 8130 NTSC TSID: Digital TSID:

This License Covers License No.

0000054006

Grant Date
08/02/2019

Hours of Operation
Unlimited

Station Location
City LOGAN
State UT

Expiration Date
10/03/2022

Station Date
10/03/2022

Station Date
10/03/2022

Station Date
10/03/2022

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 41-33-3.3 N	Directional	
Longitude 111-56-13.1 W		
Description of Antenna	Major Lobe Directions	
Make KATHREIN	25.0	
Model K72314		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average)	
2.82 kW	
4.50 DBK	
Height of Radiated Center Above Ground (Meters) 5	Height of Radiated Center Above Mean Sea Level (Meters) 2181
Out-Of-Channel Emission Mask Simple	Overall Height of Antenna Structure Above Ground (Meters) 7

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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.