

Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee

CENTRAL WYOMING COLLEGE
2660 PECK AVE
RIVERTON, WY, 82501

Call Sign	File Number
K24MK-D	0000074851

Facility ID: 182697

NTSC TSID:

Digital TSID:

This License Covers License No. 0000040193

Grant Date 07/18/2019		Expiration Date 10/03/2022	
Hours of Operation Unlimited			
Station Location City Glenrock State WY		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 42-53-28.2 N Longitude 105-52-05.8 W	Antenna Type Non-Directional
Description of Antenna Make SCA Model SL-8	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) .4 kW -3.98 DBK	
Height of Radiated Center Above Ground (Meters) 15.8	Height of Radiated Center Above Mean Sea Level (Meters) 1684.8
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) 19.5

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.