

Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee
 CASEY C. PETERSON
 PO BOX 8127
 RAPID CITY, SD, 57709

Call Sign	File Number
K28LW-D	0000004615

Facility ID: 184634
NTSC TSID:
Digital TSID:
This License Covers Permit No.: 0000004437

Grant Date 09/22/2015	Expiration Date 04/01/2022	
Hours of Operation Unlimited		
Station Location City ROCHESTER State MN	Frequency (MHz) 554.0 - 560.0	Station Channel 28

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 44-41-43 N Longitude 93-01-26 W	Antenna Type Directional
Description of Antenna Make DIE Model TUA-P2-0641	Major Lobe Directions 160.0 340.0
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 6 kW 7.78 DBK	
Height of Radiated Center Above Ground (Meters) 17.4	Height of Radiated Center Above Mean Sea Level (Meters) 305.37
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) 18

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.