

Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

J.F. BROADCASTING, LLC
PO Box 9609
RAPID CITY, SD, 57709

Call Sign	File Number
KCWS-LP	0000116223

Facility ID: 38116

NTSC TSID:

Digital TSID:

**This License Covers Construction
Permit No.**

0000054526

Grant Date 06/18/2020	Expiration Date 04/01/2022
Hours of Operation Unlimited	
Station Location City SIOUX FALLS State SD	Frequency (MHz) 548.0 - 554.0 Station Channel 27

Antenna Structure Registration Number 1059387	
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 43-32-8.0 N Longitude 96-44-35.0 W	Antenna Type Non-Directional
Description of Antenna Make SWR Model SWLP8OI	Major Lobe Directions N/A
Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 0.68 kW -1.67 DBK	
Height of Radiated Center Above Ground (Meters) 34	Height of Radiated Center Above Mean Sea Level (Meters) 490.0
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.