

Federal Communications Commission

FM AUXILIARY ANTENNA STATION LICENSE

Permittee

University of Northwestern - St.
Paul
3003 SNELLING AVE N
SAINT PAUL, MN, 55113

Call Sign	Facility ID
KSLT	5475

File Number 0000216506	This License Covers Construction Permit No. 0000210589	
Filing Date 06/12/2023	Grant Date 06/21/2023	Expiration Date 04/01/2029

Community of License City: SPEARFISH State: SD	Frequency (MHz) 107.1	Station Channel 296	Station Class C
Hours of Operation: Unlimited - For auxiliary purposes only			

Transmitter Certified for Compliance. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power 1.2 kW
Antenna Type Directional	Antenna Coordinates (NAD 83) Latitude 44-5-33.0 N Longitude 103-14-55.0 W
Antenna Description Scala,3XCL-FM,1.0	

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective Radiated Power in the Horizontal Plane (kW)	3.254	3.254
Height of Radiation Center Above Ground (meters)	52	52

Height of Radiation Center Above Mean Sea Level (meters)	1198.0	1198.0
Height of Radiation Center Above Average Terrain (meters)	108	108

Antenna Structure Registration Number 1048502	Overall Height of Antenna Structure Above Ground (meters) See the registration for this antenna structure.
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Obstruction Marking and Lighting Specifications for Antenna Structure

See the registration for this antenna structure.

Special Operating Conditions or Restrictions

The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

- The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by the Construction Permit File No. 000210589. A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power: 3.254 kilowatts. Principal minima and their associated field strength limits: 0 degrees True: 0.026 kilowatt

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.