



FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Official Mailing Address:

MINNESOTA PUBLIC RADIO, INC.
45 EAST SEVENTH STREET
ST. PAUL, MN 55101

Authorizing Official:

Edward P. DeLakunt

for Arthur E. Doak
Supervisory Engineer, FM Branch
Audio Services Division
Mass Media Bureau

Grant Date: FEB 27 1995

This license expires 3:00 am.
local time: April 01, 1997

Call sign: WSCD-FM

License File No.: BMLED-940823KA

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 licensee 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.

Name of Licensee:

MINNESOTA PUBLIC RADIO, INC.

Station Location:

MN-DULUTH

Frequency (MHz): 92.9

Call sign: WSCD-FM

License No.: BMLED-940823KA

Channel: 225

Class: C1

Hours of Operation: Unlimited

Main Studio Address:

MN-224 Holiday Center, 225 West Superior Street, Duluth

Transmitter location (address or description):

MN-Orange and 13th Street, Duluth, St. Louis County

Remote control point address:

MN-45 East 7th Street, St. Paul, Ramsey County

Transmitter: Type accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power (kW): 24.0

Antenna type: (directional or non-directional): Non-directional

Desc: ERI FMH-6AE, 6 SECTIONS, CIRCULARLY POLARIZED, TOP-MOUNTED ON A CROSS-SECTION GUYED TOWER

Antenna coordinates: North Latitude: 46 47 20.0
West Longitude: 92 07 4.0

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the horizontal plane (kW)	70.0	70.0
Height of radiation center above ground (meters)	117.0	117.0
Height of radiation center above mean sea level (meters)	492.0	492.0
Height of radiation center above average terrain (meters)	185.0	185.0

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Overall height of antenna structure above ground (including obstruction
lighting, if any) : 130.0 meters

Obstruction marking and lighting specifications for antenna
structure:

It is to be expressly understood that the issuance of these specifications
is in no way to be considered as precluding additional or modified marking
or lighting as may hereafter be required under the provisions of Section
303(q) of the Communications Act of 1934, as amended.

None Required ✓

Special operating conditions or restrictions:

1. 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
radiation in excess of FCC guidelines. ✓