

Mitzi T Gramling
Associate General Counsel

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Minnesota
Public
Radio

SEP - 8 2003

September 4, 2003

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Marlene Dortch
Secretary
Federal Communications Commission
236 Massachusetts Avenue, NE
Washington DC 20002

By Hand Delivery

Re: Minnesota Public Radio (FRN 0002-6425-10)
FM translator W215AI (facility ID No 42942)

Dear Ms Dortch:

Minnesota Public Radio ("MPR") is the licensee of W215AI. The purpose of this letter is to inform the Commission of erroneous information in the Media Bureau's database of broadcast station information concerning W215AI.

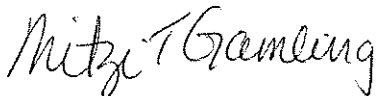
The database contains an error in the coordinates for the tower on which the facility is located. According to the CDBS entry (hard copy attached), the latitude for the tower is 48-51-0 North.

The correct latitude, however, is 48-51-10.0 N (NAD 27). The station license and the ASR database both contain the correct figures. A copy of Antenna Structure Registration No 1023323 for the tower is enclosed, along with a NAD 83/27 conversion sheet. Also enclosed is a copy of the paper license issued in 1992 showing the correct coordinates of the tower on which the facility is located.

We respectfully request that the Media Bureau database be amended to reflect the correct information for W215AI.

Please feel free to contact me if there are any questions.

Sincerely,



Mitzi T Gramling
Associate General Counsel

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Callsign: W215AI **Service:** FX **Community:** ROSEAU, MN, US

Licensee: MINNESOTA PUBLIC RADIO

Class: D **Channel:** 215 **Freq:** 90.9 MHZ

File No.: BLFT-19911219TE **Dom. Status:** LIC **Main/Aux:** M

Rule 73_215: N **Cutoff Date:** **Docket Number:**

Facility ID: 42942 **Application ID:** 168043 **ASRN:**

Latitude: N 48° 51 ' 0 "
Longitude: W 95° 46 ' 13 "

	Horizontal	Vertical
ERP:	0.037	kw
HAAT:	28	m
RCAMSL:	349	m
RCAGL:		m

Near Canada

Antenna:
 Non-DA No beam tilt

Rotation:
Antenna ID: **Make:** **Model:**



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Antenna Structure Registration

FCC > WTB > ASR > Online Systems > Registration 1023323

[FCC Site Map](#)

ASR Registration Search

Registration 1023323

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Registration Detail

Reg Number	1023323	Status	Constructed
File Number	A0027816	Constructed	01/01/1967
FAA Study		EMI	No
FAA Issue Date		NEPA	No

Antenna Structure

Structure Type TOWER - Free standing or Guyed Structure used for Communications Purposes

Location (in NAD83 Coordinates - [Convert to NAD27](#))

Lat/Long 48-51-10.0 N 095-46-14.0 W N HWY 310
 City, State ROSEAU , MN
 Center of AM Array

see attached page for NAD 27 conversion

Heights (meters)

Elevation of Site Above Mean Sea Level	Overall Height Above Ground (AGL)
318.2	146.3
Overall Height Above Mean Sea Level	Overall Height Above Ground w/o Appurtenances
464.5	146.3

Painting and Lighting Specifications

FCC Paragraphs 1, 3, 4, 13, 21

Owner & Contact Information

FRN	Licensee ID
Owner	
SJOBERGS CABLEVISION INC	P: (218)681-3044
315 N MAIN AVE	E:
THIEF RIVER FALLS , MN 56701	

Contact

P:
E:

Last Action Status

Output from NADCON for station

North American Datum Conversion

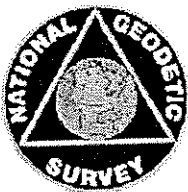
NAD 83 to NAD 27

NADCON Program Version 2.11

=====
Transformation #: 1 Region: Conus

	Latitude	Longitude
NAD 27 datum values:	48 51 10.06594	95 46 13.04104
NAD 83 datum values:	48 51 10.00000	95 46 14.00000
NAD 27 - NAD 83 shift values:	0.06594	-0.95896 (secs.)
	2.037	-19.549 (meters)
Magnitude of total shift:		19.654 (meters)

□



[NGS HOME PAGE](http://www.ngs.noaa.gov)

PF/KQMN/Roseau Xlate

United States of America
FEDERAL COMMUNICATIONS COMMISSION

File No.: BLFT-911219TE

LICENSE FOR AN
FM BROADCAST TRANSLATOR/BOOSTER STATION

Call Sign: W215AI

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 conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus hereinafter described.

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FEB 14 1992

MINNESOTA PUBLIC RADIO

- 1. Name of Licensee: MINNESOTA PUBLIC RADIO
- 2. License term ending 3 a.m. Local Time: APRIL 1, 1998
- 3. Principal community(ies) to be served: ROSEAU, MINNESOTA
- 4. Primary Station: KQMN, CHANNEL 218, THIEF RIVER FALLS, MN
- 5. Via: DIRECT
- 6. Operating assignment: Channel No. 215 90.9 MHz
- 7. Hours of operation: Unlimited.
- 8. Transmitter: Type Accepted TTC, XL-10FM2
- 9. Transmitter power output: 10 watts EACH OF TWO OUTPUTS (0.037 KW ERP; ND)
- 10. Transmitting antenna location: 0.5 KM NNW OF INTERSECTION OF ROUTES 11/89 AND 310, ROSEAU, MN
- 11. North Latitude: 48° 51' 10"
West Longitude: 95° 46' 13"
- 12. Transmitting Antenna: CELWAVE, ECFM-4, FOUR BAY, CIRCULARLY POLARIZED
- 13. Antenna supporting structure: SIDE-MOUNTED ON A STEEL TOWER
- 14. Overall height above ground: 146 METERS (349 M=RCAMSL)
- 15. Main radiation lobe(s) oriented: OMNI-DIRECTIONAL
- 16. Obstruction marking specifications: In accordance with the following paragraphs of FCC Form 715 (attached): 1, 3, 4, 13 and 21
- 17. Conditions: Not Applicable

ALL NAME AND ADDRESS CHANGES
MUST BE FILED IMMEDIATELY WITH
THE FCC. CHANGES IN OWNERSHIP
MUST BE APPROVED BY THE FCC
IN ADVANCE. A RENEWAL APPLICATION
MUST BE FILED AT LEAST 4 MOS.
BEFORE THIS LICENSE EXPIRES.

The Commission reserves the right during said license period of terminating this license or making effective any changes or modification of this license which may be necessary to comply with any decision of the Commission rendered as a result of any hearing held under the rules of the Commission prior to the commencement of this license period or any decision rendered as a result of any such hearing which has been designated but not held, prior to the commencement of this license period.
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 terms of this license, render such 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 frequencies designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the rights herein granted shall be transferred, assigned, or in any manner either voluntarily or involuntarily disposed of, or indirectly by transfer of control of the licensee, if a corporation, to any person without the written consent of the Commission. 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.

Dated: JANUARY 30, 1992

Thomas English
Chief, Auxiliary Services Branch

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