



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

RADIO PLUS, INC.
210 SOUTH MAIN
FOND DU LAC WI 54935

Dale E. Bickel
Senior Engineer
Audio Division
Media Bureau

Grant Date: September 08, 1995

Facility Id: 54510

Call Sign: WTCX

This license expires 3:00 a.m.
local time, December 01, 1996.

License File Number: BLH-19950420KB

This license covers Permit no.: 900412IC

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.

Name of Licensee: RADIO PLUS, INC.

Station Location: WI-RIPON

Frequency (MHz): 96.1

Channel: 241

Class: A

Hours of Operation: Unlimited

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

Transmitter output power:

Antenna type: Directional

Description: ODD ODD900412IC

Antenna Coordinates: North Latitude: 43 deg 49 min 10 sec
West Longitude: 88 deg 43 min 20 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	4.0	4.0
Height of radiation center above ground (Meters):	111	111
Height of radiation center above mean sea level (Meters):	400	400
Height of radiation center above average terrain (Meters):	123	123

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 115 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 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.

Special operating conditions or restrictions:

2 ***** This is a Section 73.215 contour protection grant *****
 ***** as requested by this applicant *****

3 The relative field strength of neither the measured horizon-
 tally nor vertically polarized radiation component shall
 exceed at any azimuth the value indicated on the composite
 radiation pattern authorized in BPH-900412IC.

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 A relative field strength of 1.0 on the composite radiation
 pattern authorized in BPH-900412IC corresponds to the following
 effective radiated power:

.
 4.0 kilowatts.

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 Principal minima and their associated field strength limits:

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 10 - 60 degrees True: 1.999 kilowatts.

*** END OF AUTHORIZATION ***