



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

BOARD OF REGENTS, UNIVERSITY OF WISCONSIN S
1220 LINDEN DRIVE
MADISON WI 53706

James D. Bradshaw
Associate Chief
Audio Division
Media Bureau

Facility ID: 4286

Grant Date: November 05, 1991

Call Sign: WWSP

This permit expires 3:00 a.m.
local time, May 05, 1993.

Permit File Number: BPED-19900906IA

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.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: BOARD OF REGENTS, UNIVERSITY OF WISCONSIN SYSTEM

Station Location: WI-STEVEN'S POINT

Frequency (MHz): 89.9

Channel: 210

Class: C3

Hours of Operation: Unlimited

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

Transmitter output power: As required to achieve authorized ERP.

Antenna type: Non-Directional

Antenna Coordinates: North Latitude: 44 deg 32 min 17 sec
 West Longitude: 89 deg 35 min 43 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	11.5	11.5
Height of radiation center above ground (Meters):	74	74
Height of radiation center above mean sea level (Meters):	405	405
Height of radiation center above average terrain (Meters):	71	71

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 123 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 Before PROGRAM TEST authority is authorized by the Commission a fence of three (3) meters must be erected in such a manner as to prevent the exposure of humans to radio-frequency radiation in excess of the American National Standards Institute guidelines (OST Bulletin No. 65, October 1985). The fence must be of a type which will preclude casual or inadvertent access, and must include warning signs at appropriate intervals which describe the nature of the hazard. Permittee shall submit documentation of compliance with this special operating condition along with the form 302, application for license, and the request for PROGRAM TEST AUTHORITY.

*** END OF AUTHORIZATION ***