

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

FLORIDA STATE UNIVERSITY
RADIO STATION WFSU-FM
1600 RED BARBER PLAZA
TALLAHASSEE FL 32310

Facility Id: 21802

Call Sign: W229AD

Permit File Number: BPFT-19960308TC

Robert D. Greenberg Supervisory Engineer Audio Division Media Bureau

Grant Date: September 17, 1996

This permit expires 3:00 a.m. local time, March 17, 1998.

This Permit Modifies Permit No.: BPFT-19960308TC

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.

Name of Permittee: FLORIDA STATE UNIVERSITY

Principal community to be served: FL-TALLAHASSEE

Primary Station: WFSU-FM (FM) , Channel 205, TALLAHASSEE, FL

Via: Direct - off-air

Frequency (MHz): 93.7

Channel: 229

Hours of Operation: Unlimited

Callsign: W229AD Permit No.: BPFT-19960308TC

Antenna Coordinates: North Latitude: 30 deg 26 min 30 sec

West Longitude: 84 deg 17 min 30 sec

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission

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

Major lobe directions (degrees true): Not Applicable

	Horizontally	Vertically
	Polarized	Polarized
	Antenna:	Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.25	0.25
Height of radiation center above ground (Meters):	37	37
Height of radiation center above mean sea level (Meters): 80	80

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 57 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:

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.

*** END OF AUTHORIZATION ***