

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

RADIO BROADCASTING SERVICES, INCORPORATED

288 SOUTH RIVER ROAD

BEDFORD NH 03110

Facility Id: 154466

Call Sign: W250BU

Permit File Number: BNPFT-20130830ARP

James D. Bradshaw

Deputy Chief

Audio Division

Media Bureau

Grant Date: November 07, 2013

This permit expires 3:00 a.m. local time, 36 months after the

grant date specified above.

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: RADIO BROADCASTING SERVICES, INCORPORATED

Principal community to be served: VT-BARRE

Primary Station: WFAD (AM) , Frequency 1490 kHz, MIDDLEBURY, VT

Via: Direct - off-air

Frequency (MHz): 97.9

Channel: 250

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 44 deg 07 min 30 sec

West Longitude: 72 deg 28 min 28 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):	0.01	0.01
Height of radiation center above ground (Meters):	30	30
Height of radiation center above mean sea level (Meters	): 630	630

Antenna structure registration number: 1054652

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

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.
- Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file at the Commission, FCC Form 350, Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.

\*\*\* END OF AUTHORIZATION \*\*\*