



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST TRANSLATOR/BOOSTER**  
**STATION LICENSE**

Authorizing Official:

Official Mailing Address:

RADIO BROADCASTING SERVICES, INCORPORATED  
288 SOUTH RIVER ROAD  
BEDFORD NH 03110

James D. Bradshaw  
Deputy Chief  
Audio Division  
Media Bureau

Facility Id: 154466

Call Sign: W266CU

License File Number: BLFT-20161128ADV

Grant Date: December 02, 2016

This license expires 3:00 a.m.  
local time, April 01, 2022.

This license covers permit no.: BMPFT-20160129AWV

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.

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License No.: BLFT-20161128ADV

Name of Licensee: RADIO BROADCASTING SERVICES, INCORPORATED

Principal community to be served: VT-MIDDLEBURY

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

Via: Direct - off-air

Frequency (MHz): 101.1

Channel: 266

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 43 deg 59 min 57 sec

West Longitude: 73 deg 09 min 35 sec

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

Transmitter output power: 0.896 kW

Antenna type: (directional or non-directional): Non-Directional  
Description: SHI 6013-1

Major lobe directions (degrees true): Not Applicable

|   | Horizontally<br>Polarized<br>Antenna: | Vertically<br>Polarized<br>Antenna: |
|---|---------------------------------------|-------------------------------------|
| Effective radiated power in the Horizontal Plane (kw):    | 0.25                                  | 0.25                                |
| Height of radiation center above ground (Meters):         | 49                                    | 49                                  |
| Height of radiation center above mean sea level (Meters): | 154                                   | 154                                 |

Antenna structure registration number: 1266747

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

## Special operating conditions or restrictions:

- 1 Pursuant to Revitalization of the AM Radio Service, First Report and Order, 30 FCC Rcd 12145, 12153 para. 16 (2015), the permittee/licensee and any successor in interest (licensee) shall be subject to the following restrictions. From the grant of the construction permit and continuing until the facility has achieved four years of on-air operations rebroadcasting the primary AM station identified on this authorization, the licensee may NOT change such primary station being rebroadcast by this translator, nor may it rebroadcast another station when the primary station identified on this authorization is silent. Periods of station silence shall not count toward the fulfillment of this four-year requirement. During this same four-year period the licensee may not assign or transfer the construction permit/license to another party, unless it is to the licensee of the AM station identified on this authorization or unless such assignment or transfer provides for the continuing right of the primary station to rebroadcast on the translator. Minor modifications of this authorization are permitted, provided that the translator will continue to rebroadcast the AM station for which the modification was granted.
- 2 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 \*\*\*