

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

Authorizing Official:

Nazifa

Assistant Chief

Audio Division

Media Bureau

Grant Date: MAY 10 2017

local time, April 01, 2022.

This license expires 3:00 a.m.

Facility Id: 147304

1049 ASYLUM AVENUE

HARTFORD CT 06105

Official Mailing Address:

Call Sign: W249CW

License File Number: BLFT-20170501AAL

CONNECTICUT PUBLIC BROADCASTING, INC.

This license covers permit no.: BPFT-20170323AAL

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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Callsign: W249CW
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License No.: BLFT-20170501AAL

Name of Licensee: CONNECTICUT PUBLIC BROADCASTING, INC. Principal community to be served: CT-TORRINGTON

Primary Station: WNPR (FM) , Channel 213, MERIDEN, CT

Via: Direct - off-air

Frequency (MHz): 97.7

Channel: 249

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 41 deg 50 min 26 sec West Longitude: 73 deg 09 min 46 sec Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission's Rules. Transmitter output power: 0.29 kW

Antenna type: (directional or non-directional): Non-Directional Description: SHI 6812B

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):	84	84
Height of radiation center above mean sea level (Meters	): 399	399

Antenna structure registration number: 1056808

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 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 \*\*\*