

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION LICENSE

Authorizing Official:

Official Mailing Address:

WRNJ RADIO, INC. P.O. BOX 1000

HACKETTSTOWN NJ 07840

Facility Id: 54693

Call Sign: W224AS

License File Number: BLFT-20130627AAU

Penelope A. Dade Supervisory Analyst Audio Division Media Bureau

Grant Date: July 24, 2013

This license expires 3:00 a.m. local time, June 01, 2014.

This license covers permit no.: BPFT-20130514ABK

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.

Callsign: W224AS License No.: BLFT-20130627AAU

Name of Licensee: WRNJ RADIO, INC.

Principal community to be served: NJ-WASHINGTON

Primary Station: WRNJ (AM), Frequency 1510 kHz, HACKETTSTOWN, NJ

Via: Microwave

Frequency (MHz): 92.7

Channel: 224

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 40 deg 48 min

> West Longitude: 74 deg 57 min

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

Transmitter output power: 0.265 kW

Antenna type: (directional or non-directional): Directional Description: ALD ASR-0302315

130 Major lobe directions

(degrees true):

	Horizontally Polarized Antenna:	Vertically Polarized Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.15	0.15
Height of radiation center above ground (Meters):	23	23
Height of radiation center above mean sea level (Meters	): 371	371

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 55 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

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