## **Federal Communications Commission**

## FM TRANSLATOR STATION LICENSE

**Permittee** 

RADIO TRAINING NETWORK,

INC.

PO Box 7217

LAKELAND, FL, 33807

Call Sign	Facility ID
W237BZ	157001

<b>File Number</b> 0000116560	This License Covers Construction Permit No. BMPFT-20190417AAK			
Filing Date 06/25/2020	Grant Date 06/29/2020		Expiration Date 12/01/2019	
Community of License City: CLAYTON State: NC	7/3	Frequency (MHz) 95.3	Station Channel 237	Station Class D
Primary Station WDCG DURHAM NC		COM	Via Microwave	

Transmitter Certified for compliance per 74.1250 or verified for compliance per 73.1660 of the Commission's Rules.	Transmitter Output Power .552 kW
Antenna Type Directional	Antenna Coordinates (NAD 83)  Latitude 35-42-51.0 N  Longitude 78-49-3.0 W
Antenna Description ERI,LP-1E-DA,1.0	
Major Lobe Directions 70 120 250	

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective Radiated Power in the Horizontal Plane (kW)	0.25	0.25
Height of Radiation Center Above Ground (meters)	475	475
Height of Radiation Center Above Mean Sea Level (meters)	618.0	618.0
Height of Radiation Center Above Average Terrain (meters)		

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
1008598	See the registration for this antenna structure.

## Obstruction Marking and Lighting Specifications for Antenna Structure

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.

This license is effective pursuant to 47 U.S.C. Section 307(c)(3).

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.