## Federal Communications Commission

## FM AUXILIARY ANTENNA STATION LICENSE

Permittee

NEW WAVO COMMUNICATION GROUP, INC. 14887 HIGHWAY 105 WEST SUITE 101 MONTGOMERY, TX, 77356 Call SignFacility IDKVST26858

File Number 0000208102	This License Covers Construction Permit No.   0000187140		
Filing Date	Grant Date	Expiration Date	
01/26/2023	07/11/2023	08/01/2029	

Community of License	Frequency (MHz)	Station Channel	Station Class
City: HUNTSVILLE State: TX	99.7	259	C3

Hours of Operation: Unlimited - For auxiliary purposes only

Transmitter Certified for Compliance. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power 3.7 kW
Antenna Type Directional	Antenna Coordinates (NAD 83) Latitude 30-26-55.4 N Longitude 95-31-47.3 W

Antenna Description Dielectric, DCRH-2E, 0.5

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective Radiated Power in the Horizontal Plane (kW)	6	6
Height of Radiation Center Above Ground (meters)	120	120

Height of Radiation Center Above Mean Sea Level (meters)	202	202
Height of Radiation Center Above Average Terrain (meters)	126	126

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
1279900	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.

 The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by Construction Permit 0000187140. A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power: 6 kilowatts. Principal minima and their associated field strength limits: 190 degrees True: 0.817 kilowatt

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.