Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

NW COMMUNICATIONS OF AUSTIN, INC. 101 Constitution Avenue, Suite 200 West SUITE 200 West WASHINGTON, DC, 20001

Call Sign File Number KTBC 0000164948

Facility ID: 35649 NTSC TSID: 2752 Digital TSID: 2753

This Permit Modifies License File No. BXLCDT-20090615AAK

Grant Date 10/29/2021	ED POR	Expiration Date 10/27/2024	201	
Hours of Operation Unlimited	B A		MISS	
Station Location City AUSTIN State TX	Frequency (MHz) 174.0 - 180.0	A 150	Station Channel 7	
Facility Type Commercial	NI(CATIO	•	

Antenna Structure Registration Number				
1043248				
Transmitter	Transmitter Output Power(kW)			
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	As required to achieve authorized ERP.			
Commission's Rules.				
Antenna Coordinates	Antenna Type			
Latitude 30-18-36.0 N	Directional			
Longitude 97-47-35.0 W				
Description of Antenna	1			
Make Dielectric				
Model TLS-V8B/VP-R				

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth)
	Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average)
105.0	98.6 kW
	19.94 DBK
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea
145	Level (Meters)
	425.4
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above
208	Ground (Meters)
	See the registration for this antenna structure.

Waivers/Special Conditions

• For emergency, maintenance & test purposes only.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.