## **Federal Communications Commission**

## NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee NEXSTAR BROADCASTING, INC. 545 E. John Carpenter Freeway Suite 700 Irving, TX, 75062					
				i	File Number 0000115874
Facility ID: 73188					
NTSC TSID: 2718					
Digital TSID: 2719 This License Modifies License No.					
This License Modifies License No.	BLCDT-20090624ABO				
ATSC 3.0					
Grant Date 05/26/2020		Expiration Date	S		
Hours of Operation Unlimited	Column	cc10	3		
Station Location	Frequency (MHz)		Station	Channel	
City NASHVILLE State TN	566.0 - 572.0		30		
Facility Type Commercial					
Antenna Structure Registration Number 1224078	er				
Transmitter		Transmitte	or Output	Power(kW)	
Type Accepted. See Sections 73.1660	), 73.1665 and 73.1670 of t	he As require	d to achie	eve authorized	d ERP.
Commission's Rules.					
Antenna Coordinates		Antenna T	уре		

Directional

Latitude 36-15-49.8 N Longitude 86-47-38.9 W

Description of Antenna	
Make Dielectric	
Model TFU-28DSC/VP-R C180	
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @
0.75	Degrees Azimuth)
	Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average)
180.0 190.0	510 kW
	27.08 DBK
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea
350	Level (Meters)
	593.2
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above
411	Ground (Meters)
	See the registration for this antenna structure.

Waivers/Special Conditions	

ATSC 1.0

Call SignFacility IDWKRN-TV73188

<b>Grant Date</b> 06/10/2020	<b>Expiration</b> 08/01/20			
Hours of Operation Unlimited				
Station Location	Frequency (MHz) 548.0 - 554.0	Station Channel 27		
City NASHVILLE State TN				
Facility Type Commercial		I		

Antenna Structure Registration Number 1058822	
Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	As required to achieve authorized ERP.

Antenna Coordinates	Antenna Type	
Latitude 36-2-50.0 N	Non-Directional	
Longitude 86-49-49.0 W		
Description of Antenna		
Make DIE		
Model TUA-04-15/60H-1-T		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @	
0.75	Degrees Azimuth)	
	Not Applicable	
Major Lobe Directions	Maximum Effective Radiated Power (Average)	
N/A	1000 kW	
	30.00 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea	
275	Level (Meters)	
	611.8	
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above	
411	Ground (Meters)	
	See the registration for this antenna structure	

## Waivers/Special Conditions

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.