## **Federal Communications Commission**

## NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

## Licensee/Permittee NASHVILLE LICENSE HOLDINGS, L.L.C. 11400 WEST OLYMPIC BLVD. SUITE 590 LOS ANGELES, CA, 90064 Call Sign File Number **WNAB** 0000115868 Facility ID: 73310 NTSC TSID: 2730 Digital TSID: 2731 This License Modifies License No. 0000114196 **ATSC 3.0 Expiration Date Grant Date** 08/01/2021 06/10/2020 Hours of Operation Unlimited **Station Channel** Station Location Frequency (MHz) 566.0 - 572.0 30 **City NASHVILLE** State TN **Facility Type** Commercial **Antenna Structure Registration Number** 1224078

1224070	
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 36-15-49.8 N	Directional
Longitude 86-47-38.9 W	

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

Waivers/Special Conditions	

ATSC 1.0

Call SignFacility IDWKRN-TV73188

Grant Date		Expiration Date	
06/10/2020		08/01/2021	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz)		Station Channel
City NASHVILLE	548.0 - 554.0		27
State TN			
Facility Type			•
Commercial			

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.