Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

WZTV LICENSEE, LLC 1200 Seventeenth Street, NW Washington, DC, 20036

Call Sign File Number WZTV 0000115725

Facility ID: 418 NTSC TSID: 2726 Digital TSID: 2727

This License Modifies License No.

0000114207

ATSC 3.0

Grant Date	Expiration	n Date
01/27/2010	08/01/20	21
Hours of Operation		
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City NASHVILLE	512.0 - 518.0	21
State TN		
Facility Type		·
Commercial		

Antenna Structure Registration Number	
1224078	
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 DIE		
Model TFU-24DSC-R C170		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @	
0.75	Degrees Azimuth)	
	Not Applicable	
Major Lobe Directions	Maximum Effective Radiated Power (Average) 1000 kW	
	30.00 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea	
352	Level (Meters)	
	595.2	
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above	
413	Ground (Meters)	
	See the registration for this antenna structure.	

Waivers/Special Conditions

ATSC 1.0

Call SignFacility IDWZTV418

	Expiration Date			
	08/01/2021			
	L			
Frequency (MHz)		Station Channel		
506.0 - 512.0		20		
		,I		
	1	08/01/2021 Frequency (MHz)		

Antenna Structure Registration Number 1224078	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.

Antenna Coordinates	Antenna Type Directional	
Latitude 36-15-49.8 N		
Longitude 86-47-38.9 W		
Description of Antenna	1	
Make DIELECTRIC		
Model TFU-18DSC/VP-R P230		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @	
0.75	Degrees Azimuth)	
	Not Applicable	
Major Lobe Directions	Maximum Effective Radiated Power (Average)	
140.0 320.0	1000 kW	
	30.00 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea	
366	Level (Meters)	
	609.2	
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above	
427	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.