Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee			
Tribune Broadcasting Company II LLC			
545 E. John Carpenter Freeway			
Suite 700			
Irving, TX, 75062			
			Call Sign File Number
			KAUT-TV 0000121785
Facility ID: 50182			
NTSC TSID: 2354			
Digital TSID: 2355			
	0072582		
<u> </u>			
ATSC 3.0			
Grant Date		Expiration Date	
09/24/2020		06/01/2022	8
Hours of Operation		+	
Unlimited			
Station Location	Eregueney (MHz		Station Channel
Station Location	Frequency (MHz 500.0 - 506.0)	19
City OKLAHOMA CITY	500.0 - 500.0		19
State OK			
Facility Type			
Commercial			
Antenna Structure Registration Number			
1043710			
Transmitter		Transmitter Ou	
Type Accepted. See Sections 73.1660, 73. Commission's Rules.	1665 and 73.1670 of the	As required to a	achieve authorized ERP.
Antenna Coordinates		Antenna Type	
Latitude 35-34-7.0 N		Non-Directiona	I
Longitude 97-29-21.0 W			

Description of Antenna				
Make DIE				
Model TUM25-O4-16/64H-2-R-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	635 kW			
	28.03 DBK			
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea			
470.2	Level (Meters)			
	819.8			
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above			
467	Ground (Meters)			
	See the registration for this antenna structure.			

Waivers/Special Conditions	
ATSC 1.0	

Call SignFacility IDKAUT-TV50182

Grant Date	Expiratio	on Date	
9/24/2020		06/01/2022	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City OKLAHOMA CITY	548.0 - 554.0	27	
State OK			
Facility Type			
Commercial			

Antenna Structure Registration Number 1043710	
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 Non-Directional	
Latitude 35-34-7.0 N		
Longitude 97-29-21.0 W		
Description of Antenna		
Make DIE		
Model TUM25-O4-16/64H-2-R-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	600 kW	
	27.78 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea	
470.2	Level (Meters)	
	819.8	
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above	
467	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.