Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

WTTO Licensee, LLC Pillsbury Winthrop Shaw Pittman LLP 1200 Seventeenth Street, NW Washington, DC, 20036

Call Sign File Number WTTO 0000192390

Facility ID: 74138 NTSC TSID: 76 Digital TSID: 77

This License Modifies License No. 0000

0000125337

ATSC 3.0

Grant Date		piration Date
06/10/2022	04/	01/2021
Hours of Operation		
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City HOMEWOOD	512.0 - 518.0	21
State AL	WICHIE	
Facility Type		1
Commercial		

Antenna Structure Registration Number 1226663		
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 33-29-4.8 N	Directional	
Longitude 86-48-25.2 W		

Description of Antenna		
Make DIELECTRIC		
lodel TFU-27ETT/VP-R 6T160		
Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable	
Major Lobe Directions 85.0 205.0	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK	
Height of Radiated Center Above Ground (Meters) 327.7	Height of Radiated Center Above Mean Sea Level (Meters) 616.3	
Height of Radiated Center Above Average Terrain (Meters) 422	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.	

Waivers/Special Conditions

• The license expiration date provided herein is tolled pursuant to 47 U.S.C. §307(C)(3) pending a final decision on the stations license renewal application. Furthermore, this license is subject to any action taken by the Commission on the renewal application.

ATSC 1.0

Call SignFacility IDWIAT5360

Grant Date	- V / L /	Expiration Date
05/02/2003		04/01/2021
Hours of Operation	<u> </u>	
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City BIRMINGHAM	566.0 - 572.0	30
State AL		
Facility Type		
Commercial		

Antenna Structure Registration Number 1226663	
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
Latitude 33-29-4.8 N	Directional
Longitude 86-48-25.2 W	
Description of Antenna	
Make DIE	
Model TFU-30GTH-R 4C200	
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @
1	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
326.4	Level (Meters)
TTED STATE	615.1
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above
426	Ground (Meters)
* 7	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.