Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

WVTM Hearst Television Inc. PO Box 1800

Raleigh, NC, 27602

Call Sign File Number WVTM-TV 0000109767

Facility ID: 74173
NTSC TSID: 52
Digital TSID: 53
Construction Permit

BLCDT-20090612AIN

Grant Date		Expiration Date	
04/06/2020		4/02/2 <mark>0</mark> 23	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City BIRMINGHAM	174.0 - 180.0	7	
State AL	W N/M IS		
State AL			
Facility Type			
Commercial			

Antenna Structure Registration Number	
1036003	
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 33-29-26.0 N	Directional
Longitude 86-47-48.0 W	
Description of Antenna	1
Make DIE	
Model TLS-V8BB	

Antenna Beam Tilt (Degrees Electrical) 2.2	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 0.0	Maximum Effective Radiated Power (Average) 67 kW 18.26 DBK
Height of Radiated Center Above Ground (Meters) 266.7	Height of Radiated Center Above Mean Sea Level (Meters) 563.5
Height of Radiated Center Above Average Terrain (Meters) 364.6	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

• For emergency, maintenance & test purposes only.

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.