Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee HEARST PROPERTIES INC. C/O BROOKS, PIERCE, ET. AL P.O. BOX 1800 RALEIGH, NC, 27602					
				Call Sign WLKY	File Number 0000086931
Facility ID: 53939 NTSC TSID: 1252					
Digital TSID: 1253					
This License Covers Construction 0 Permit No.	000082327				
Grant Date 10/24/2019	*	Expiration Date	×		
Hours of Operation Unlimited					
Station Location	Frequency (MHz)	AC1074	Station	Channel	
City LOUISVILLE	470.0 - 476.0		14		
State KY					
Facility Type Commercial					
Antenna Structure Registration Number 1230057					
Transmitter Type Accepted. See Sections 73.1660, 7 Commission's Rules.		Transmitter Output Power(kW) As required to achieve authorized ERP.			
Antenna Coordinates	Antenna Ty	Antenna Type			
Latitude 38-22-8.4 N Longitude 85-49-47.6 W	Directional	Directional			
Description of Antenna					
Make DIE Model TFU-24WB C-160H					

Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 115.0 185.0	Maximum Effective Radiated Power (Average) 490 kW 26.90 DBK
Height of Radiated Center Above Ground (Meters) 221.0	Height of Radiated Center Above Mean Sea Level (Meters) 520.6
Height of Radiated Center Above Average Terrain (Meters) 329.6	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.