

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	File Number
WLKY	0000086931

Facility ID: 53939

NTSC TSID: 1252

Digital TSID: 1253

This License Covers Construction
Permit No.

0000082327

Grant Date 10/24/2019		Expiration Date 10/18/2019	
Hours of Operation Unlimited			
Station Location City LOUISVILLE State KY		Frequency (MHz) 470.0 - 476.0	Station Channel 14
Facility Type Commercial			

Antenna Structure Registration Number 1230057	
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 Latitude 38-22-8.4 N Longitude 85-49-47.6 W	Antenna Type 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.