Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

GRAY TELEVISION LICENSEE, LLC 4370 PEACHTREE ROAD, NE ATLANTA, GA, 30319

Call Sign File Number KYCW-LD 0000036581

Facility ID: 11135 NTSC TSID: 9740 Digital TSID: 9741

This Permit Modifies License File No.: 0000022132

 Grant Date
 Expiration Date

 03/06/2018
 03/09/2020

Hours of Operation

Unlimited

State MO

Station Location Frequency (MHz) Station Channel 536.0 - 542.0

City BRANSON 536.0 - 542.0

Antenna Structure Registration Number 1218324	
Transmitter Type Accepted. See Sections 74.750 of the Commission's	Transmitter Output Power(kW) As required to achieve authorized ERP.
Rules.	As required to achieve authorized EKF.
Antenna Coordinates	Antenna Type
Latitude 37-10-26.0 N	Directional
Longitude 92-56-28.1 W	
Description of Antenna	Major Lobe Directions
Make ERI	90.0 330.0
Model ALP16M6-HSWR-25	
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees
1.5	Azimuth)
	0.5@210

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK	
Height of Radiated Center Above Ground (Meters) 490.1	Height of Radiated Center Above Mean Sea Level (Meters) 961.6
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

- The grant of this authorization is contingent on KYCW-LD will not implement operation as authorized in this construction permit LMS-0000036581, until after KOZJ has ceased operations on Channel 25.
- This authorization is subject to the condition that low power television is a secondary service, and that low
 power television and television translator stations must not cause interference to the reception of existing or
 future full service television stations on either allotted NTSC or DTV channels, and must accept interference
 from such stations.

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.