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 K29OE-D 0000177948

Facility ID: 186458 NTSC TSID: 10392 Digital TSID: 10393

This Permit Modifies License File No. 00

0000157644

Grant Date 01/04/2022	FE	Expiration Date 01/10/2022	Z	
Hours of Operation Unlimited	DEB A		SSI	
Station Location City RACINE State MN	Frequency (MHz) 560.0 - 566.0		Station Channel 29	

Antenna Structure Registration Number 1011357			
Transmitter Type Accepted. See Sections 74.750 of the Commission's	Transmitter Output Power(kW) As required to achieve authorized ERP.		
Rules.			
Antenna Coordinates	Antenna Type		
Latitude 43-55-2.1 N	Directional		
Longitude 92-26-20.7 W			
Description of Antenna	Major Lobe Directions		
Make KAT	0.0		
Model 1x K723147			
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees		
Not Applicable	Azimuth) Not Applicable		

Maximum Effective Radiated Power (Average)			
1.55 kW			
1.90 DBK			
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level		
9.1	(Meters)		
	390.7		
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground		
Simple	(Meters)		
	See the registration for this antenna structure.		

Waivers/Special Conditions

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.