

Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

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

Call Sign	File Number
KMDL-LD	0000157636

Facility ID: 127009

NTSC TSID: 10224

Digital TSID: 10225

This License Covers Construction Permit No. 0000136326

Grant Date 08/20/2021		Expiration Date 08/01/2022	
Hours of Operation Unlimited			
Station Location City MIDLAND State TX		Frequency (MHz) 518.0 - 524.0	Station Channel 22

Antenna Structure Registration Number 1215312	
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 31-53-50.3 N Longitude 102-20-15.5 W	Antenna Type Directional
Description of Antenna Make ERI Model ALP12L2-HSOC-203	Major Lobe Directions 65.0
Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK	
Height of Radiated Center Above Ground (Meters) 99.0	Height of Radiated Center Above Mean Sea Level (Meters) 988.3
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

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.

