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 W16EL-D 0000217786

Facility ID: 185710

NTSC TSID: Digital TSID:

This Permit Modifies License File No.

0000194477

| Grant Date | | Expiration | n Date | |
|------------------------------|-----|----------------|--------------------------------------|--|
| 07/13/2023 | | 36 month | s after the grant da <mark>te</mark> | |
| Hours of Operation Unlimited | DEB | | SS1 | |
| Station Location | | requency (MHz) | Station Channel | |
| City AUGUSTA | 48 | 32.0 - 488.0 | 16 | |
| State GA | | | <i>F</i> 9 | |
| | | MITTO AND A | 243 | |

| Antenna Structure Registration Number 1286309 | | | | |
|---|---|--|--|--|
| 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 33-36-9.7 N | Directional | | | |
| Longitude 81-46-46.1 W | | | | |
| Description of Antenna | Major Lobe Directions | | | |
| Make Dielectric | 40.0 | | | |
| Model DLP-4B | | | | |
| Antenna Beam Tilt (Degrees Electrical) | Antenna Beam Tilt (Degrees Mechanical @ Degrees | | | |
| 1.0 | Azimuth) | | | |
| | Not Applicable | | | |

| Maximum Effective Radiated Power (Average) | |
|--|--|
| 4 kW | |
| 6.02 DBK | |
| Height of Radiated Center Above Ground (Meters) 39.6 | Height of Radiated Center Above Mean Sea Level (Meters) 191.4 |
| 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

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.