Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

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

Call Sign File Number KCBZ-LD 0000080152

Facility ID: 185416 NTSC TSID: 9390 Digital TSID: 9391

This License Covers License No.

0000041921

Grant Date	Expiration	Expiration Date	
08/12/2019	10/03/20)22	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City CASPER	602.0 - 608.0	36	

Antenna Structure Registration Number 1008931				
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 42-44-26.0 N Longitude 106-21-36.0 W	Antenna Type Non-Directional			
Description of Antenna Make ERI Model AL12O-36-PLC	Major Lobe Directions N/A			
Antenna Beam Tilt (Degrees Electrical) 1.25	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)	Height of Radiated Center Above Mean Sea Level
49.9	(Meters)
	2494.4
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Stringent	(Meters)
	See the registration for this antenna structure.

Waivers/Special Con	ditions

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.