Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

Gray Television Licensee, LLC 4370 Peachtree Road, NE Atlanta, GA, 30319

> Call Sign File Number K25FZ-D 0000197420

Facility ID: 70103 NTSC TSID: Digital TSID: This Permit Modifies License File No.

0000151695

Grant Date 08/15/2022	FE	Expiration 36 months	Date after the grant date	
Hours of Operation Unlimited	DEB		SSI	
Station Location		Frequency (MHz)	Station Channel	
City GRAND JUNCTION State CO		536.0 - 542.0	25	

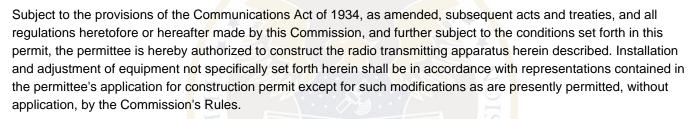
Antenna Structure Registration Number		
Transmitter	Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's	As required to achieve authorized ERP.	
Rules.		
Antenna Coordinates	Antenna Type	
Latitude 39-02-54.9 N	Directional	
Longitude 108-15-08.2 W		
Description of Antenna	Major Lobe Directions	
Make Dielectric	187.0	
Model TLP-8M/VP-R		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
2.0	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
21.0	(Meters)
	3045.0
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Full Service	(Meters)
	43.0

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.



Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.