

Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

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

Call Sign	File Number
WSJV	0000214903

Facility ID: 74007**NTSC TSID:** 1090**Digital TSID:** 1091**This License Modifies License No.** 0000124380**ATSC 3.0**

Grant Date 06/26/2023		Expiration Date 08/01/2029
Hours of Operation Unlimited		
Station Location City ELKHART State IN	Frequency (MHz) 566.0 - 572.0	Station Channel 30
Facility Type Commercial		

Antenna Structure Registration Number 1030677	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 41-37-0.0 N Longitude 86-13-1.0 W	Antenna Type Non-Directional
Description of Antenna Make Dielectric Model TUA-O4-16/64H-1-T-R	

Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 258 kW 24.12 DBK
Height of Radiated Center Above Ground (Meters) 309.1	Height of Radiated Center Above Mean Sea Level (Meters) 574.0
Height of Radiated Center Above Average Terrain (Meters) 332.6	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

ATSC 1.0

Call Sign **Facility ID**

WSBT-TV 73983

Grant Date 11/19/2019	Expiration Date 08/01/2029
Hours of Operation Unlimited	
Station Location City SOUTH BEND State IN	Frequency (MHz) 560.0 - 566.0
Facility Type Commercial	Station Channel 29

Antenna Structure Registration Number 1030677	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 41-37-0.0 N Longitude 86-13-1.0 W	Antenna Type Non-Directional

Description of Antenna Make DIELECTRIC Model TUA-O4-16/64H-1-T-R	
Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 400 kW 26.02 DBK
Height of Radiated Center Above Ground (Meters) 309.1	Height of Radiated Center Above Mean Sea Level (Meters) 574.0
Height of Radiated Center Above Average Terrain (Meters) 332.6	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.