

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

WFLX 0000184784

Facility ID: 39736

NTSC TSID: 726

Digital TSID: 727

This License Modifies License No. 0000070400

ATSC 3.0

Grant Date 04/30/2019		Expiration Date 02/01/2029
Hours of Operation Unlimited		
Station Location City STUART State FL	Frequency (MHz) 584.0 - 590.0	Station Channel 33

Antenna Structure Registration Number 1018573	
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 27-1-32.0 N Longitude 80-10-41.9 W	Antenna Type Non-Directional
Description of Antenna Make Dielectric Model TUM-LP-O4-4/16-1-T	

Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK
Height of Radiated Center Above Ground (Meters) 292	Height of Radiated Center Above Mean Sea Level (Meters) 296.9
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

ATSC 1.0

Call Sign Facility ID

WFLX	39736
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Grant Date 03/08/2022		Expiration Date 02/01/2029	
Hours of Operation Unlimited			
Station Location City WEST PALM BEACH State FL		Frequency (MHz) 596.0 - 602.0	Station Channel 35
Facility Type Commercial			

Antenna Structure Registration Number 1028084	
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 26-34-30.7 N Longitude 80-14-31.1 W	Antenna Type Directional

Description of Antenna Make DIE Model TFU-16ETT/VP-R P210	
Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 0.0 180.0	Maximum Effective Radiated Power (Average) 800 kW 29.03 DBK
Height of Radiated Center Above Ground (Meters) 451.6	Height of Radiated Center Above Mean Sea Level (Meters) 456.8
Height of Radiated Center Above Average Terrain (Meters) 452	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.