



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**TELEVISION BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

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GRAY TELEVISION LICENSEE, LLC  
8195 FRONT BEACH ROAD  
PANAMA CITY FL 32407

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Kevin R. Harding  
Associate Chief  
Video Division  
Media Bureau

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Facility Id: 73136

Analog TSID: 672

Digital TSID: 673

Call Sign: WJHG-TV

License File Number: 0000001551

Grant Date: June 05, 2015

This license expires 3:00 a.m.  
local time, February 01, 2021.

This license covers permit no.: BMPCDT-20140415ABI

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

License No.:

Name of Licensee: GRAY TELEVISION LICENSEE, LLC

Station Location: FL-PANAMA CITY

Frequency (MHz) : 494 - 500

Channel: 18

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Antenna type: (directional or non-directional): Directional

Description: DIE, TFU-28JSC/VP-R 4C140

Beam Tilt: 0.75 Degrees Electrical

Major lobe directions (degrees true):	68	70	278	280
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Antenna Coordinates: North Latitude: 30 deg 21 min 08 sec  
West Longitude: 85 deg 23 min 28 sec

Transmitter output power: 54.8 kW  
17.4 DBK

Maximum effective radiated power (Average): 1000 kW  
30 DBK

Height of radiation center above ground: 415 Meters

Height of radiation center above mean sea level: 439 Meters

Height of radiation center above average terrain: 411 Meters

Antenna structure registration number: 1043251

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

\*\*\* END OF AUTHORIZATION \*\*\*