



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**LOW POWER TELEVISION/TELEVISION TRANSLATOR**  
**BROADCAST STATION CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

SPECTRUM SOLUTIONS, LLC  
6803 LAKE BUCKHORN CT  
LOUISVILLE KY 40291

Hossein Hashemzadeh  
Associate Chief  
Video Division  
Media Bureau

Facility Id: 39341

Grant Date: December 09, 1997  
This permit expires 3:00 a.m.  
local time, January 05, 1999.

Call Sign: WGOM-LD

Permit File Number: BMPTTL-19971107IB

This Permit Modifies Permit No.: 940415DD

This supersedes authorization of same date to reflect new  
Permittee effective January 5, 1998. Date of required  
completion of construction: January 5, 1999.

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.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

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

Callsign: WGOM-LD

Permit No.: BMP TTL-19971107IB

Name of Permittee: SPECTRUM SOLUTIONS, LLC

Station Location: FL-PANAMA CITY

Frequency (MHz): 602 - 608

Offset: ZERO

Channel: 36

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

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

Major lobe directions (degrees true): Not Applicable

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 30 deg 19 min 43 sec

West Longitude: 85 deg 41 min 25 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 1kW

Maximum ERP in any Horizontal and Vertical Angle: 1kW

Height of radiation center above ground: 148 Meters

Height of radiation center above mean sea level: 163 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 152.4 Meters

Special operating conditions or restrictions:

- 1 Subject to the condition that before program tests are authorized the transmitter employed must be type accepted or meet Commission type acceptance requirements at an actual power output as shown below. In the event the transmitter has not been type accepted at this power, the permittee shall, in the license application, provide full engineering data demonstrating compliance with Section 74.750 of the Commission's Rules.  
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- 2 The authorization of a license to operate this station is conditioned upon the use of a transmitter that has been type accepted or meets Commission type acceptance requirements at a visual carrier frequency tolerance of plus/minus 1 kHz. In the event the transmitter has not been type accepted at this tolerance, the permittee shall, in the license application, provide full engineering data that demonstrates compliance with Section 74.750 (c) (3) (iii) of the Commission's Rules.

Special operating conditions or restrictions:

- 3 Your construction permit application did not identify the name, address and telephone number of a person who may be contacted in an emergency to suspend operation of this station, should such action be deemed necessary by the Commission. You are directed to provide this information along with your license application on FCC Form 347.
- 4 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.

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