

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION DIGITAL LOW POWER TELEVISION/TELEVISION TRANSLATOR **BROADCAST STATION LICENSE**

Authorizing Official:

Hossein Hashemzadeh

Grant Date: February 18, 2010

This license expires 3:00 a.m.

local time, February 01, 2013.

Associate Chief

Video Division

Media Bureau

Official Mailing Address:

NEW YORK SPECTRUM HOLDING COMPANY, LLC

12020 Sunrise Valley Dr.

Suite 115

Reston VA 20191

Facility Id: 168481

Analog TSID: 4086 Digital TSID: 4087 Call Sign: WGCT-LD

License File Number: BLDTL-20100211ABN

This license covers permit no.: BPDTL-20090218AAB

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.

Callsign: WGCT-LD License No.: BLDTL-20100211ABN

Name of Licensee: NEW YORK SPECTRUM HOLDING COMPANY, LLC

Station Location: FL-TAMPA Frequency (MHz): 656 - 662

Channel: 45

Hours of Operation: Unlimited

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

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

Description: SWR SWLP16EC SPECIAL

Major lobe directions 10 80 300

(degrees true):

Beam Tilt: 0.75 Degrees

Antenna Coordinates: North Latitude: 27 deg 49 min 10 sec

West Longitude: 82 deg 15 min 39 sec

Maximum Effective Radiated Power (ERP): 15 kW

Transmitter Output Power: 1kW

Height of radiation center above ground: 227 Meters

Height of radiation center above mean sea level: 250 Meters

Antenna structure registration number: 1057473

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

Out-of-Channel Emission mask: Stringent

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