



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

Authorizing Official:

Official Mailing Address:

NEW YORK SPECTRUM HOLDING COMPANY, LLC  
12020 Sunrise Valley Drive  
Suite 115  
Reston VA 20191

Hossein Hashemzadeh  
Associate Chief  
Video Division  
Media Bureau

Facility Id: 168482

Grant Date: September 21, 2009

This permit expires 3:00 a.m.  
local time, 36 months after the  
grant date specified above.

Analog TSID: 4088

Digital TSID: 4089

Call Sign: WBPB-LD

Permit File Number: BDISDTL-20090318AAB

This Permit Modifies License File No.: BLDVL-20090126AAG

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.

Name of Permittee: NEW YORK SPECTRUM HOLDING COMPANY, LLC

Station Location: FL-MIAMI

Frequency (MHz): 584 - 590

Channel: 33

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 SWLP12SL/CP MODIFIED

Major lobe directions                      200  
(degrees true):

Beam Tilt: 1 Degrees

Antenna Coordinates: North Latitude: 25 deg 59 min 09 sec  
West Longitude: 80 deg 11 min 37 sec

Maximum Effective Radiated Power (ERP): 15 kW

Transmitter Output Power: 1.47 kW

Height of radiation center above ground: 186 Meters

Height of radiation center above mean sea level: 189Meters

Antenna structure registration number: 1224225

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

Special operating conditions or restrictions:

- 1 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 \*\*\*