



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**CLASS A**  
**BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

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NBC TELEMUNDO LICENSE LLC  
300 NEW JERSEY AVENUE, NW  
SUITE 700  
WASHINGTON DC 20001

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Facility Id: 41095

Analog TSID: 8378

Digital TSID: 8379

Call Sign: WZGS-CA

License File Number: BLTTA-20090127ACI

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Hossein Hashemzadeh

Associate Chief

Video Division

Media Bureau

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Grant Date: February 13, 2009

This license expires 3:00 a.m.  
local time, December 01, 2012.

This license covers permit no.: BDISTTA-20070820ACH

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: WZGS-CA

License No.: BLTTA-20090127ACI

Name of Licensee: NBC TELEMUNDO LICENSE LLC

Station Location: NC-RALEIGH

Frequency (MHz): 650 - 656

Offset: PLUS

Channel: 44

Hours of Operation: Unlimited

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

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

Description: ANT ACS24B

Major lobe directions            85  
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude:    35 deg 47 min 13 sec

West Longitude:    78 deg 43 min 38 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 138 kW

Maximum ERP in any Horizontal and Vertical Angle: 150 kW

Height of radiation center above ground:            105.2 Meters

Height of radiation center above mean sea level: 248.4 Meters

Antenna structure registration number: 1057592

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

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