## **Federal Communications Commission**

## TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

## Licensee/Permittee

TELEMUNDO OF PUERTO RICO C/O NBCUNIVERSAL 300 NEW JERSEY AVENUE, N.W., SUITE 700 WASHINGTON, DC, 20001

Call Sign File Number WKAQ-TV 0000058878 Facility ID: 64983 NTSC TSID: 3372 Digital TSID: 3373 This Permit Modifies License File No.: 0000032015 **Grant Date Expiration Date** 08/22/2018 02/01/2005 **Hours of Operation** Unlimited Station Channel Station Location Frequency (MHz) 554.0 - 560.0 28 **City SAN JUAN** 

State PR **Facility Type** Commercial Antenna Structure Registration Number 1010556 Transmitter Transmitter Output Power(kW) Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the As required to achieve authorized ERP. Commission's Rules. **Antenna Coordinates** Antenna Type Directional Latitude 18-6-47.5 N Longitude 66-3-9.3 W **Description of Antenna** Make ERI Model ATW26HS7-ESC1-27/28H

Antenna Beam Tilt (Degrees Electrical) 1.25	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 264.0	Maximum Effective Radiated Power (Average) 500.0 kW 26.99 DBK
Height of Radiated Center Above Ground (Meters) 222.1	Height of Radiated Center Above Mean Sea Level (Meters) 1119.4
Height of Radiated Center Above Average Terrain (Meters) 765	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

## Waivers/Special Conditions

- The license expiration date provided herein is tolled pursuant to 47 U.S.C. 307(C)(3) pending a final decision on the stations license renewal application. Furthermore, this license is subject to any action taken by the Commission on the renewal application.
- For emergency, maintenance & test purposes only.

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.

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