

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

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

Call Sign	File Number
WTVJ	0000203013

Facility ID: 63154**NTSC TSID:** 630**Digital TSID:** 631**Construction Permit**

BLCDT-20030707ABG

Grant Date 11/04/2022		Expiration Date 36 months after the grant date	
Hours of Operation Unlimited			
Station Location City MIAMI State FL		Frequency (MHz) 572.0 - 578.0	Station Channel 31
Facility Type Commercial			

Antenna Structure Registration Number	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 25-58-8.0 N Longitude 80-13-19.0 W	Antenna Type Directional
Description of Antenna Make RFS Model RD16C170500620HDS	

Antenna Beam Tilt (Degrees Electrical) 0.6	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 217.0	Maximum Effective Radiated Power (Average) 378.5 kW 25.78 DBK
Height of Radiated Center Above Ground (Meters) 243.7	Height of Radiated Center Above Mean Sea Level (Meters) 246.1
Height of Radiated Center Above Average Terrain (Meters) 243.0	Overall Height of Antenna Structure Above Ground (Meters) 317.3

Waivers/Special Conditions

- 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.