

Federal Communications Commission

SHARED TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

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

Call Sign	File Number
WCAU	0000053192

Facility ID: 63153**NTSC TSID:** 2490**Digital TSID:** 2491**This License Modifies License No.:** BLCDT-20090914AAX

Grant Date 04/26/2018		Expiration Date 08/01/2007
Hours of Operation Unlimited		
Station Location City PHILADELPHIA State PA	Frequency (MHz) 590.0 - 596.0	Station Channel 34
Facility Type Commercial	Shared Station(s) Facility ID: 23142 Call Sign: WWSI	

Antenna Structure Registration Number 1231524	
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 40-2-30.1 N Longitude 75-14-10.1 W	Antenna Type Non-Directional
Description of Antenna Make DIE Model TFU-24JTH/VP-R O6	

Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 700 kW 28.45 DBK
Height of Radiated Center Above Ground (Meters) 375.3	Height of Radiated Center Above Mean Sea Level (Meters) 464.6
Height of Radiated Center Above Average Terrain (Meters) 400.1	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.

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.