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 0000079825

Facility ID: 63153 NTSC TSID: 2490 Digital TSID: 2491

This License Covers License No.

0000074277

Grant Date 08/05/2019		Expiration Date 08/01/2023	
Hours of Operation Unlimited			
Station Location City PHILADELPHIA State PA	Frequency (MHz) 554.0 - 560.0	Station Channel 28	
Facility Type Commercial	Shared Station(s) Facility ID: 23142 Call Sign: WWSI	Facility ID: 23142	

Antenna Structure Registration Number	
1231524	
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
Latitude 40-2-30.1 N	Non-Directional
Longitude 75-14-10.1 W	
Description of Antenna	
Make DIE	
Model TFU-22ETT/VP-R 06	

Antenna Beam Tilt (Degrees Electrical) 0.8	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 745 kW 28.72 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) 399.8	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

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.