

Federal Communications Commission

SHARED CLASS A BROADCAST STATION LICENSE

Licensee/Permittee
NBC TELEMUNDO LICENSE LLC

Call Sign	File Number
WZDC-CD	0000079933

Facility ID: 50347
NTSC TSID: 528
Digital TSID: 529
This License Covers License No. 0000035987

Grant Date 08/05/2019	Expiration Date 10/01/2020	
Hours of Operation Unlimited		
Station Location City WASHINGTON State DC	Frequency (MHz) 674.0 - 680.0	Station Channel 48
Shared Station(s) Facility ID: 47904 Call Sign: WRC-TV		

Antenna Structure Registration Number 1036610	
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 38-56-24.0 N Longitude 77-4-53.0 W	Antenna Type Non-Directional
Description of Antenna Make DIE Model TFU-23JTH/VP-R 06	Major Lobe Directions N/A

Antenna Beam Tilt (Degrees Electrical) 0.9	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK	
Height of Radiated Center Above Ground (Meters) 194.3	Height of Radiated Center Above Mean Sea Level (Meters) 312.2
Out-Of-Channel Emission Mask	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.