

Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

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

Call Sign	File Number
WDMR-LD	0000053791

Facility ID: 10154

NTSC TSID: 8202

Digital TSID: 8203

This Permit Modifies License File No.: BLDTL-20121009ABZ

Grant Date 09/18/2018	Expiration Date 09/17/2021	
Hours of Operation Unlimited		
Station Location City SPRINGFIELD State MA	Frequency (MHz) 524.0 - 530.0	Station Channel 23

Antenna Structure Registration Number	
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 42-5-7.2 N Longitude 72-42-11.4 W	Antenna Type Directional
Description of Antenna Make Dielectric Model TLP-12F/VP	Major Lobe Directions 45.0
Antenna Beam Tilt (Degrees Electrical) 1.7	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK	
Height of Radiated Center Above Ground (Meters) 47.2	Height of Radiated Center Above Mean Sea Level (Meters) 231.2
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) 51.8

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.