

Federal Communications Commission

SHARED TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

NBC TELEMUNDO LICENSE LLC
 300 NEW JERSEY AVE, N.W.
 SUITE 700
 WASHINGTON, DC, 20001

Call Sign	File Number
WSNS-TV	0000053195

Facility ID: 70119

NTSC TSID: 1000

Digital TSID: 1001

This License Covers Permit No.: 0000035260

Grant Date 04/26/2018		Expiration Date 12/01/2005	
Hours of Operation Unlimited			
Station Location City CHICAGO State IL		Frequency (MHz) 560.0 - 566.0	Station Channel 29
Facility Type Commercial		Shared Station(s) Facility ID: 47905 Call Sign: WMAQ-TV	

Antenna Structure Registration Number 1032959	
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 41-52-44.1 N Longitude 87-38-10.2 W	Antenna Type Directional

Description of Antenna Make DIE Model TFU-12GBH-R 06	
Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 314.0	Maximum Effective Radiated Power (Average) 350 kW 25.44 DBK
Height of Radiated Center Above Ground (Meters) 507	Height of Radiated Center Above Mean Sea Level (Meters) 688.4
Height of Radiated Center Above Average Terrain (Meters) 508	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.