Federal Communications Commission

SHARED TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

WUSA-TV, INC. TEGNA, Inc. 7950 Jones Branch Drive McLean, VA, 22107

Call Sign File Number
WUSA 0000033300

Facility ID: 65593 NTSC TSID: 534 Digital TSID: 535

This License Modifies License No.:

BLCDT-20110314ACQ

Grant Date Expiration Date 10/12/2017 10/01/2020 **Hours of Operation** Unlimited **Station Location** Station Channel Frequency (MHz) 186.0 - 192.0 9 City WASHINGTON State DC **Facility Type Shared Station(s)** Commercial Facility ID: 10259 Call Sign: WJAL

Antenna Structure Registration Number	
1051670	
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 38-57-1.0 N	Non-Directional
Longitude 77-4-46.0 W	
Description of Antenna	
Make DIE	
Model THP-O4-7/28H-2	

Antenna Beam Tilt (Degrees Electrical) 1.4	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 52 kW 17.16 DBK
Height of Radiated Center Above Ground (Meters) 184.6	Height of Radiated Center Above Mean Sea Level (Meters) 309.5
Height of Radiated Center Above Average Terrain (Meters) 235.6	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.