

Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

DTV America Corporation
450 PARK AVENUE, 30TH FLOOR
NEW YORK, NY, 10022

Call Sign	File Number
WQDH-LD	0000052705

Facility ID: 182080

NTSC TSID:

Digital TSID:

This Permit Modifies License File No.: BLDTL-20150113AAA

Grant Date 02/26/2019	Expiration Date 36 months after the grant date	
Hours of Operation Unlimited		
Station Location City WILMINGTON State NC	Frequency (MHz) 494.0 - 500.0	Station Channel 18

Antenna Structure Registration Number 1001769	
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 34-10-52.2 N Longitude 77-55-48.9 W	Antenna Type Non-Directional
Description of Antenna Make DIE Model TUA-O4	Major Lobe Directions N/A
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 15.0 kW 11.76 DBK	
Height of Radiated Center Above Ground (Meters) 115	Height of Radiated Center Above Mean Sea Level (Meters) 129.3
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions	
<ul style="list-style-type: none"> • This authorization is subject to the condition that low power television is a secondary service, and that low power television and television translator stations must not cause interference to the reception of existing or future full service television stations on either allotted NTSC or DTV channels, and must accept interference from such stations. • This authorization is conditioned that the station will not begin transmitting on the requested channel 18 prior to discontinuation of operation by station: Call Sign: WFXB that is currently licensed to use channel 18. 	

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.