## **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 SignFile NumberWDZA-LD0000052693

Facility ID: 181162 NTSC TSID: Digital TSID: This Permit Modifies License File No.:

BLDTL-20140224AAZ

Grant Date 09/26/2018		Expiration Date 36 months after the grant date	
Hours of Operation Unlimited		₩ <i>#</i> #	S
Station Location	Frequency (MH	z)	Station Channel
City WILMINGTON	5 <mark>6</mark> 6.0 - 572.0		30
State NC			
<b>Transmitter</b> Type Accepted. See Sections 74.750 of the Commission's Rules.		<b>Transmitter Output Power(kW)</b> As required to achieve authorized ERP.	
Antenna Coordinates		Antenna Type Directional	
Latitude 34-7-54.0 N			
Longitude 78-11-16.0 W			
Description of Antenna		Major Lobe Directions	
Make DIE		80.0	
Model TUA-C2A			
Antenna Beam Tilt (Degrees Electrical)		Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable		Azimuth)	

Not Applicable

Maximum Effective Radiated Power (Average) 15.0 kW 11.76 DBK

Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level	
121.9	(Meters)	
	141.1	
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground	
Full Service	(Meters)	
	See the registration for this antenna structure.	

## Waivers/Special Conditions

- 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 30 prior to discontinuation of operation by station: Call Sign: WSFX-TV that is currently licensed to use channel 30.

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.