## **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 W18EW-D 0000071916

Facility ID: 185273 NTSC TSID: Digital TSID: This Permit Modifies License File No.

BNPDTL-20100309ABJ

Grant Date	Expiratio	n Date
06/14/2019	07/13/20	21
Hours of Operation		
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City JACKSON	494.0 - 500.0	18
State TN		

Antenna Structure Registration Number			
1042348			
<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		
Latitude 35-42-17.0 N	Non-Directional		
Longitude 88-44-46.0 W			
Description of Antenna	Major Lobe Directions		
Make DIE	N/A		
Model TUA-O4			
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees		
Not Applicable	Azimuth)		
	Not Applicable		

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK

Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
90	(Meters)
	236.0
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 conditioned that the station will not begin transmitting on the requested channel prior to discontinuation of operation by station: W18BL-D that is currently licensed to use that channel."
- 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.

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.