## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

DTV INNOVATORS, LLC 5445 Peachtree Dunwoody Rd ATLANTA, GA, 30342

**Call Sign File Number** WVND-LD 0000008308

Facility ID: 182272

NTSC TSID: Digital TSID:

This Permit Modifies License 0000007921

No.:

Grant Date
03/30/2016

Expiration Date
36 months after the grant date

**Hours of Operation** 

Unlimited

Station Location Frequency (MHz) Station Channel 530.0 - 536.0

City SUWANEE

State GA

Antenna Structure Registration Number 1206253	
<b>Transmitter</b> Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates  Latitude 33-44-40.9 N  Longitude 84-21-35.7 W	Antenna Type Directional
Description of Antenna  Make BOG  Model B16UA	Major Lobe Directions 185.0 190.0 260.0 330.0 335.0
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth)

1@30

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
228.6	(Meters)
	524.0
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 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.