## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

DTV AMERICA CORPORATION 13450 W SUNRISE BLVD STE 164 SUNRISE, FL, 33323

Call Sign File Number W34EE-D 0000013472

Facility ID: 181983

NTSC TSID: Digital TSID:

This Permit Modifies License 0000001375

No.:

<b>Grant Date</b> 08/18/2016	Expiration D Suspended	ate
Hours of Operation Unlimited		
Station Location City SPRINGFIELD State IL	Frequency (MHz) 590.0 - 596.0	Station Channel 34

Antenna Structure Registration Number		
Transmitter	Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's	As required to achieve authorized ERP.	
Rules.		
Antenna Coordinates	Antenna Type	
Latitude 39-46-52.0 N	Directional	
Longitude 89-36-18.0 W		
Description of Antenna	Major Lobe Directions	
Make DIE	50.0	
Model TUA-C1		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average)	
6.0 kW	
7.78 DBK	
Height of Radiated Center Above Ground (Meters) 15.0	Height of Radiated Center Above Mean Sea Level (Meters) 194.8
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) 15.5

## 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 subject to the condition that any future modification will not result in a relocation within 121 km of the top 100 markets as described in Public Notice announcing commencement of Rural First-come, First-served Digital Licensing released June 29, 2009, Report # DA 09-1487.

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.