## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION **CONSTRUCTION PERMIT**

## Licensee/Permittee

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

> Call Sign File Number W40DM-D 0000008162

Facility ID: 188767

NTSC TSID: **Digital TSID:** 

**This Permit Modifies License** 

No.:

**Grant Date Expiration Date** 03/10/2016 36 months after the grant date

0000008121

**Hours of Operation** 

Unlimited

**Station Location** Frequency (MHz) Station Channel

City QUINCY

State IL

626.0 - 632.0 40

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 39-26-43.2 N	Directional
Longitude 91-15-37.2 W	
Description of Antenna	Major Lobe Directions
Make DIF	170.0 350.0
Model TUA-P2-0641	
Widdel   UA-P2-004	
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees
Not Applicable	Azimuth)
	Not Applicable

Maximum Effective Radiated Power (Average)	
6 kW	
7.78 DBK	
Height of Radiated Center Above Ground (Meters) 17.4	Height of Radiated Center Above Mean Sea Level (Meters) 256.4
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) 18

## 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.