## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

DTV AMERICA CORPORATION 621 CEDAR HILL ROAD NE ALBUQUERQUE, NM, 87122

 Call Sign
 File Number

 K50MI-D
 0000010948

Facility ID: 183558	
NTSC TSID:	
Digital TSID:	
This Permit Modifies License No.:	000 <mark>0010875</mark>

Grant Date	Expiration Date	: co 1/2
06/14/2016	36 months after the grant date	
Hours of Operation		
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City SANTA FE	68 <mark>6.0</mark> - 692.0	50
State NM		

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 35-24-13.6 N	Directional	
Longitude 106-26-07.7 W		
Description of Antenna	Major Lobe Directions	
Make DIE	50.0 230.0	
Model TUA-P2-0641		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	

 Maximum Effective Radiated Power (Average)

 3 kW

 4.77 DBK

 Height of Radiated Center Above Ground (Meters)

 17.4

 Out-Of-Channel Emission Mask

 Full Service

 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.