## **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 KCNH-LD 0000013001

Facility ID: 186288

NTSC TSID: Digital TSID:

This Permit Modifies License 0000007930

No.:

| <b>Grant Date</b> 07/26/2016          |                                  | piration Date<br>23/2019 |
|---------------------------------------|----------------------------------|--------------------------|
| Hours of Operation Unlimited          |                                  |                          |
| Station Location City JOPLIN State MO | Frequency (MHz)<br>668.0 - 674.0 | Station Channel<br>47    |

| Antenna Structure Registration Number 1006412                      |   |
|--|---|
| Transmitter Type Accepted. See Sections 74.750 of the Commission's | Transmitter Output Power(kW) As required to achieve authorized ERP.     |
| Antenna Coordinates  | Antenna Type Non-Directional  |
| Latitude 37-12-7.2 N<br>Longitude 93-14-2.4 W                      |   |
| Make DIE Model TUA-O4  | Major Lobe Directions N/A   |
| Antenna Beam Tilt (Degrees Electrical) Not Applicable              | Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable |

| Maximum Effective Radiated Power (Average)           |  |
|--|--|
| 15 kW  |  |
| 11.76 DBK  |  |
| Height of Radiated Center Above Ground (Meters) 78.7 | Height of Radiated Center Above Mean Sea Level (Meters) 491.7  |
| Out-Of-Channel Emission Mask Full Service            | Overall Height of Antenna Structure Above Ground (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.