

Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

DTV AMERICA CORPORATION
295 MADISON AVENUE, 12TH FLOOR
NEW YORK, NY, 10017

Call Sign	File Number
K14SU-D	0000162834

Facility ID: 188731

NTSC TSID:

Digital TSID:

This Permit Modifies License File No. 0000071889

Grant Date 10/29/2021	Expiration Date 05/17/2022	
Hours of Operation Unlimited		
Station Location City KEOKUK State IA	Frequency (MHz) 470.0 - 476.0	Station Channel 14

Antenna Structure Registration Number 1009806	
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 39-58-19.3 N Longitude 91-19-40.4 W	Antenna Type Non-Directional
Description of Antenna Make KAT Model ATC-BCC48M-V3-14	Major Lobe Directions N/A
Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 15.0 kW 11.76 DBK	
Height of Radiated Center Above Ground (Meters) 128	Height of Radiated Center Above Mean Sea Level (Meters) 355.7
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

- During equipment tests, authorized by Section 73.1610 of the Commissions Rules, the permittee shall take adequate measures to identify and substantially eliminate objectionable interference which may be caused to existing land mobile radio facilities in the 460 to 470 MHz band. Documentation that objectionable interference will not be caused to existing land mobile radio facilities shall be submitted along with the request for Program Test Authority. Program tests shall not be commenced under Section 73.1620(a) of the Commissions Rules and may only be started after specific authority is granted by the Commission. An application for a license must be filed within 10 days after the start of program tests.
- 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.