Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

DIGITAL NETWORKS-MIDWEST, LLC PO Box 11409 Chattanooga, TN, 37401

Call Sign File Number K31PO-D 0000211415

Facility ID: 67879
NTSC TSID:

Digital TSID:

This Permit Modifies License File No.

0000160447

Grant Date 02/28/2023	Expiration Da 36 months af		ate fter the grant d <mark>a</mark> te	
Hours of Operation Unlimited	DEJ /		SSI	
Station Location	Freque	ency (MHz)	Station Channel	
City Des Moines State IA	572.0	- 578.0	31	

Antenna Structure Registration Number 1247340				
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 41-54-45.9 N Longitude 93-20-47.3 W	Antenna Type Directional			
Description of Antenna Make SCA Model PR-TV CUS	Major Lobe Directions 75.0 225.0			
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable			

Maximum Effective Radiated Power (Average)	
2.0 kW	
3.01 DBK	
Height of Radiated Center Above Ground (Meters) 30.5	Height of Radiated Center Above Mean Sea Level (Meters) 343.5
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.