

Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee
 WAND(TV) PARTNERSHIP
 904 SOUTH SIDE DRIVE
 DECATUR, IL, 62521

Call Sign	File Number
W33EK-D	0000099422

Facility ID: 182814

NTSC TSID:

Digital TSID:

This License Covers Construction Permit No.

0000084320

Grant Date 01/24/2020	Expiration Date 12/01/2021	
Hours of Operation Unlimited		
Station Location City EFFINGHAM State IL	Frequency (MHz) 584.0 - 590.0	Station Channel 33

Antenna Structure Registration Number 1051455	
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 39-15-1.3 N Longitude 88-22-46.6 W	Antenna Type Non-Directional
Description of Antenna Make Alive Telecom Model ATC-BCE48M-V3-33	Major Lobe Directions N/A
Antenna Beam Tilt (Degrees Electrical) 1	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) 100	Height of Radiated Center Above Mean Sea Level (Meters) 289.0
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



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.