

Federal Communications Commission

SHARED TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

NEXSTAR BROADCASTING, INC.
545 E. John Carpenter Freeway
Suite 700
Irving, TX, 75062

Call Sign	File Number
WKBN-TV	0000053660

Facility ID: 73153**NTSC TSID:** 2322**Digital TSID:** 2323**This License Covers Permit No.:**

0000035430

Grant Date 05/04/2018		Expiration Date 10/01/2021
Hours of Operation Unlimited		
Station Location City YOUNGSTOWN State OH	Frequency (MHz) 602.0 - 608.0	Station Channel 36
Facility Type Commercial	Shared Station(s) Facility ID: 4693 Call Sign: WYTV	

Antenna Structure Registration Number 1024492	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 41-3-43.0 N Longitude 80-38-6.0 W	Antenna Type Directional

Description of Antenna Make DIE Model TFU-21JTH-R 4C300	
Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 340.0	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 189.6	Height of Radiated Center Above Mean Sea Level (Meters) 502.0
Height of Radiated Center Above Average Terrain (Meters) 177	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.