

Federal Communications Commission

SHARED TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

NEW JERSEY PUBLIC BROADCASTING AUTHORITY
PO BOX 777
TRENTON, NJ, 08625

Call Sign	File Number
WNJS	0000125056

Facility ID: 48481

NTSC TSID: 2002

Digital TSID: 2003

**This License Covers Construction
Permit No.**

0000077482

Grant Date 10/29/2020		Expiration Date 06/01/2023	
Hours of Operation Unlimited			
Station Location City CAMDEN State NJ		Frequency (MHz) 524.0 - 530.0	Station Channel 23
Facility Type Noncommercial Educational		Shared Station(s) Facility ID: 48465 Call Sign: WNJT	

Antenna Structure Registration Number 1045125	
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 39-43-41.0 N Longitude 74-50-38.0 W	Antenna Type Non-Directional
Description of Antenna Make DIE Model TFU-30GBH-R 08 DC	

Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 281 kW 24.49 DBK
Height of Radiated Center Above Ground (Meters) 260	Height of Radiated Center Above Mean Sea Level (Meters) 294.1
Height of Radiated Center Above Average Terrain (Meters) 264	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.