Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee

WNET

825 EIGHTH AVENUE

ATTN: GENERAL COUNSEL NEW YORK, NY, 10019

Call Sign File Number
WLIW 0000086493

Facility ID: 38336 NTSC TSID: 2150 Digital TSID: 2151

This License Covers Construction

Permit No.

Grant Date

Expiration Date

10/17/2019 06/01/2023

Hours of Operation

Unlimited

Station Location Frequency (MHz) Station Channel

City GARDEN CITY 578.0 - 584.0 32

0000075632

State NY

Facility Type

Noncommercial Educational

Antenna Structure Registration Number 1263701	
Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	As required to achieve authorized ERP.
Commission's Rules.	
Antenna Coordinates	Antenna Type
Latitude 40-42-46.8 N	Non-Directional
Longitude 74-0-47.3 W	

Description of Antenna

Make RFS

Model PEP40E

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Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 58 kW 17.63 DBK
Height of Radiated Center Above Ground (Meters) 526.1	Height of Radiated Center Above Mean Sea Level (Meters) 530.4
Height of Radiated Center Above Average Terrain (Meters) 520.0	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

• For emergency, maintenance & test purposes only.

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.