Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

FOX TELEVISION STATIONS, LLC 400 N. Capitol Street, NW Suite 890 WASHINGTON, DC, 20001

Call Sign File Number WNYW 0000081110

Facility ID: 22206 NTSC TSID: 2160 Digital TSID: 2161

This Permit Modifies License File No.

BXLCDT-20120615ACZ

Grant Date	Expiration Date	
09/11/2019	09/09/202	2 * * //
Hours of Operation		
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City NEW YORK	548.0 - 554.0	27
State NY		
Facility Type		· ·
Commercial		

Antenna Structure Registration Number	
1060205	
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 40-48-7.6 N	Directional
Longitude 74-14-45.5 W	
Description of Antenna	1
Make DIELECTRIC	
Model TUD-C5SP-10/34U-2-B	

Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 75.0 145.0	Maximum Effective Radiated Power (Average) 503 kW 27.02 DBK
Height of Radiated Center Above Ground (Meters) 98.5	Height of Radiated Center Above Mean Sea Level (Meters) 288.1
Height of Radiated Center Above Average Terrain (Meters) 224	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.