Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

FOX TELEVISION STATIONS, LLC 101 Constitution Avenue, NW Suite 200 West WASHINGTON, DC, 20001

Call Sign File Number WTXF-TV 0000218009

Facility ID: 51568 NTSC TSID: 2494 Digital TSID: 2495

This License Modifies License No.

0000080320

ATSC 3.0

Grant Date	Expiration	Date
07/31/2023	08/01/202	3 8
Hours of Operation		3
Unlimited		5
Station Location	Frequency (MHz)	Station Channel
City PHILADELPHIA	584.0 - 590.0	33
State PA	MICALIC	
Facility Type		'
Commercial		

Antenna Structure Registration Number 1035474	
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 40-2-33.0 N	Directional
Longitude 75-14-32.0 W	

Description of Antenna	
Make DIE	
Model TFU-24ETT/VP-R 4C150	
Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 215.0	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 380.4	Height of Radiated Center Above Mean Sea Level (Meters) 454.4
Height of Radiated Center Above Average Terrain (Meters) 386.7	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

• The license expiration date provided herein is tolled pursuant to 47 U.S.C. §307(C)(3) pending a final decision on the stations license renewal application. Furthermore, this license is subject to any action taken by the Commission on the renewal application.

ATSC 1.0

Call SignFacility IDWTXF-TV51568

Grant Date	Expirat	ion Date
07/31/2023	08/01/2	2023
Hours of Operation	1	
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City PHILADELPHIA	572.0 - 578.0	31
State PA		
Facility Type		1
Commercial		

Antenna Structure Registration Number 1037800	
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	Antenna Type
Latitude 40-2-26.0 N	Non-Directional
Longitude 75-14-18.0 W	
Description of Antenna	
Make ERI	
Model ATW18HS9-ETO-31H	
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @
2.25	Degrees Azimuth)
	Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average)
N/A	1000 kW
	30.00 DBK
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea
334.2	Level (Meters)
	402.8
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above
336	Ground (Meters)
	See the registration for this antenna structure.

Waivers/Special Conditions

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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.