



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**TELEVISION BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

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FOX TELEVISION STATIONS, LLC  
101 CONSTITUTION AVENUE, NW  
SUITE 200 WEST  
WASHINGTON DC 20001

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Facility Id: 22207  
Analog TSID: 530  
Digital TSID: 531  
Call Sign: WTTG  
License File Number: BLCDT-19991013AAB

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Clay C. Pendarvis  
Associate Chief  
Video Division  
Media Bureau

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Grant Date: January 11, 2000  
This license expires 3:00 a.m.  
local time, October 01, 2004.

This authorization re-issued on February 23, 2000 to correct the antenna height.

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: WTTG

License No.: BLCDT-19991013AAB

Name of Licensee: FOX TELEVISION STATIONS, LLC

Station Location: DC-WASHINGTON

Frequency (MHz): 602 - 608

Channel: 36

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Antenna type: (directional or non-directional): Non-Directional

Description: AND, ATW20H2H-ES01-36H, Elliptically Polarized

Beam Tilt: 0.5 Degrees Electrical

Major lobe directions (degrees true): Not Applicable

Antenna Coordinates: North Latitude: 38 deg 57 min 22 sec

West Longitude: 77 deg 04 min 59 sec

Transmitter output power: 18.42 kW  
69.5 DBK

Maximum effective radiated power (Average): 1000 kW  
30 DBK

Height of radiation center above ground: 165 Meters

Height of radiation center above mean sea level: 270 Meters

Height of radiation center above average terrain: 201 Meters

Antenna structure registration number: 1042983

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

\*\*\* END OF AUTHORIZATION \*\*\*