## **United States of America**



## FEDERAL COMMUNICATIONS COMMISSION DIGITAL TELEVISION BROADCAST STATION LICENSE AUXILIARY

Authorizing Official:

Official Mailing Address:

FOX TELEVISION STATIONS, LLC

101 CONSTITUTION AVENUE, NW

SUITE 200 WEST

WASHINGTON DC 20001

Facility Id: 22208 Analog TSID: 298

Digital TSID: 299 Call Sign: KTTV

License File Number: BXLCDT-20090612AED

This license covers permit no.: BXPCDT-20080417ABW

Kevin R. Harding
Associate Chief
Video Division
Media Bureau

Grant Date: February 25, 2011

This license expires 3:00 a.m. local time, December 01, 2014.

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: KTTV License No.: BXLCDT-20090612AED

Name of Licensee: FOX TELEVISION STATIONS, LLC

Station Location: CA-LOS ANGELES

Frequency (MHz): 198 - 204

Channel: 11

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): Directional

Description: DIE, TF-6AH

Beam Tilt: 1.5 Degrees Electrical

Beam Tilt: 1.5 Degrees Mechanical @ 190 Degrees True

Major lobe directions 60

(degrees true):

Antenna Coordinates: North Latitude: 34 deg 13 min 27 sec

West Longitude: 118 deg 03 min 45 sec

Transmitter output power: 2.3 kW

3.54 DBK

Maximum effective radiated power (Average): 13 kW

11.14 DBK

Height of radiation center above ground: 68 Meters

Height of radiation center above mean sea level: 1796 Meters

Height of radiation center above average terrain: 921 Meters

Antenna structure registration number: 1012221

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

Special operating conditions or restrictions:

1 For emergency, maintenance and test purposes only.

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