



United States of America
FEDERAL COMMUNICATIONS COMMISSION
DIGITAL TELEVISION REPLACEMENT TRANSLATOR
BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

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

Facility Id: 35703

Hossein Hashemzadeh
Deputy Chief
Video Division
Media Bureau

Grant Date: July 05, 2012

Analog TSID: 320

Digital TSID: 321

Call Sign: KTVU

License File Number: BLCDDT-20120606AAD

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

This license covers permit no.: BDRTCDT-20090630AHI

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: KTVU

License No.: BLCDT-20120606AAD

Name of Licensee: FOX TELEVISION STATIONS, LLC

Station Location: CA-SAN JOSE

Frequency (MHz): 674 - 680

Channel: 48

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

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

Description: AND ALP12L3-HSMR

Major lobe directions 220
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 37 deg 29 min 17 sec

West Longitude: 121 deg 51 min 59 sec

Maximum Effective Radiated Power (ERP): 3.5 kW

Transmitter Output Power: 0.375 kW

Height of radiation center above ground: 152 Meters

Height of radiation center above mean sea level: 886 Meters

Antenna structure registration number: 1019291

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

Out-of-Channel Emission mask: Full Service

*** END OF AUTHORIZATION ***