Federal Communications Commission

TELEVISION BROADCAST STATION **LICENSE**

Licensee/Permittee

FOX TELEVISION STATIONS, LLC 400 N. CAPITOL STREET, NW **SUITE 890** WASHINGTON, DC, 20001

Facility ID: 35703 NTSC TSID: 320 Digital TSID: 321 **This License Covers Construction** 0000059954 Call Sign File Number KTVU 0000107584

Permit No.

Grant Date	Expiration Date
03/16/2020	12/01/2022

Hours of Operation

Unlimited

State CA

Station Location Station Channel Frequency (MHz) 572.0 - 578.0 31 City OAKLAND

Facility Type Commercial

Antenna Structure Registration Number 1001289 **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**

Directional Latitude 37-45-19.0 N

Description of Antenna

Longitude 122-27-10.0 W

Make DIE

Model TUM20-C5SP-14/60H-2-R-T

Antenna Beam Tilt (Degrees Electrical) 0.9	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 54.0 126.0	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 288	Height of Radiated Center Above Mean Sea Level (Meters) 542.2
Height of Radiated Center Above Average Terrain (Meters) 512	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

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.