#### REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



# **Federal Communications Commission**

**Wireless Telecommunications Bureau** 

## RADIO STATION AUTHORIZATION

LICENSEE: FOX TELEVISION STATIONS, LLC

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

<b>Call Sign</b> KK4664							
File Number							
<b>Radio Service</b> TP - TV Pickup							
SMSA Station Class MO							

FCC Registration Number (FRN): 0005795067

Grant Date	Effective Date	Expiration Date	Print Date
04-28-1981	08-28-2020	12-01-2022	

## LOCATION

## **Fixed Location Address or Area of Operation:**

Circular Area Of Operation Defined By Radius 96.6 KM Around Coordinates 37-47-26.8 N, 122-16-13.5 W

City: OAKLAND County: ALAMEDA State: CA

				Antenna Structure		
Loc No.	<b>Location Name</b>	Latitude	Longitude	Elevation	Registration No.	
001	KTVU ENG Truck	37-47-26.8 N	122-16-13.5 W			
002	Sutro	37-45-19.0 N	122-27-10.0 W	254.2	1001289	
003	Mt. Loma Prieta	37-06-37.5 N	121-50-37.4 W	1146.0	1014625	
004	Mt. Diablo	37-52-54.2 N	121-55-08.8 W	1097.6	1014626	
005	Monument Peak	37-29-17.0 N	121-52-03.0 W	743.4	1019291	
006	555 California St	37-47-32.2 N	122-24-12.1 W	10.7	1205157	
007	Mt. Vaca	38-24-55.0 N	122-06-56.0 W	846.1		
008	Mt. Saint Helena	38-40-08.9 N	122-37-55.2 W	1315.0		
009	Roundtop Mountain	37-51-00.4 N	122-11-33.6 W	535.8	1010560	

# **Conditions:**

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Licensee Name: FOX TELEVISION STATIONS, LLC

Call Sign: KK4664 File Number: Print Date:

FREQUENCY PATHS														
Frequency (MHz)	Tol (%)	Emission Desig	EIRP (dBm)	Constr Date	Path No	Seg	Emit Loc No	Ant Hgt (m)	(dBi) Ref		POL	AZIM (deg)		Rec Call Sign
2025.0-	0.0005	50 25K0G1D	61.200	09-30-2010	002	1	001	6.1	23.0	8.0	S	VARY	002	
2025.5														
2025.5-	0.0005	50 12M0F8W	61.200	09-30-2010	002	1	001	6.1	23.0	8.0	S	VARY	002	
2109.5		12M0W7D												
2109.5-	0.0005	50 25K0G1D	61.200	09-30-2010	002	1	001	6.1	23.0	8.0	S	VARY	002	
2110.0														
2025.0-	0.0005	50 25K0G1D	61.200	09-26-2014	003	1	001	6.1	23.0	8.0	S	VARY	003	
2025.5														
2025.5-	0.0005	50 12M0W7D	61.200	09-26-2014	003	1	001	6.1	23.0	8.0	S	VARY	003	
2109.5														
2109.5-	0.0005	50 25K0G1D	61.200	09-26-2014	003	1	001	6.1	23.0	8.0	S	VARY	003	
2110.0														
2025.0-	0.0005	50 25K0G1D	61.200	09-26-2014	004	1	001	6.1	23.0	8.0	S	VARY	004	
2025.5														
2025.5-	0.0005	50 12M0W7D	61.200	09-26-2014	004	1	001	6.1	23.0	8.0	S	VARY	004	
2109.5														
2109.5-	0.0005	50 25K0G1D	61.200	09-26-2014	004	1	001	6.1	23.0	8.0	S	VARY	004	
2110.0														
2025.0-	0.0005	50 25K0G1D	61.200	09-26-2014	005	1	001	6.1	23.0	8.0	S	VARY	005	
2025.5														
2025.5-	0.0005	50 12M0W7D	61.200	09-26-2014	005	1	001	6.1	23.0	8.0	S	VARY	005	
2109.5														
2109.5-	0.0005	50 25K0G1D	61.200	09-26-2014	005	1	001	6.1	23.0	8.0	S	VARY	005	
2110.0														
2025.0-	0.0005	50 25K0G1D	61.200	09-26-2014	006	1	001	6.1	23.0	8.0	S	VARY	006	
2025.5														
2025.5-	0.0005	50 12M0W7D	61.200	09-26-2014	006	1	001	6.1	23.0	8.0	S	VARY	006	
2109.5														
2109.5-	0.0005	50 25K0G1D	61.200	09-26-2014	006	1	001	6.1	23.0	8.0	S	VARY	006	
2110.0														
2025.0-	0.0005	50 25K0G1D	61.200	09-26-2014	007	1	001	6.1	23.0	8.0	S	VARY	007	
2025.5														
2025.5-	0.0005	50 12M0W7D	61.200	09-26-2014	007	1	001	6.1	23.0	8.0	S	VARY	007	
2109.5														
2109.5-	0.0005	50 25K0G1D	61.200	09-26-2014	007	1	001	6.1	23.0	8.0	S	VARY	007	7
2110.0											-			
2025.0-	0.0005	50 25K0G1D	61.200	09-26-2014	008	1	001	6.1	23.0	8.0	S	VARY	008	7
														7

Licensee Name: FOX TELEVISION STATIONS, LLC

Call Sign: k	KK4664		File Number:					Print Date:						
Frequency (MHz)	Tol (%)	Emission Desig	EIRP (dBm)	Constr Date	Path No	Seg	Emit Loc No	Ant Hgt (m)	(dBi) Refl		POL	AZIM (deg)	Rec Loc No	Rec Call Sign
2025.5														
2025.5-	0.000	50 12M0W7D	61.200	09-26-2014	008	1	001	6.1	23.0	8.0	S	VARY	800	
2109.5														
2109.5-	0.000	50 25K0G1D	61.200	09-26-2014	800	1	001	6.1	23.0	8.0	S	VARY	800	
2110.0														
2025.0-	0.000	50 25K0G1D	61.200	09-26-2014	009	1	001	6.1	23.0	8.0	S	VARY	009	
2025.5														
2025.5-	0.000	50 12M0W7D	61.200	09-26-2014	009	1	001	6.1	23.0	8.0	S	VARY	009	
2109.5														
2109.5-	0.000	50 25K0G1D	61.200	09-26-2014	009	1	001	6.1	23.0	8.0	S	VARY	009	
2110.0														

#### Waivers/Conditions:

The Facility ID of the Associated Broadcast Parent Station for this license is 35703.

Antenna structures for land, base and fixed stations authorized for operation at temporary unspecified locations may be erected without specific prior approval of the Commission where such antenna structures do not exceed a height of 60.96 meters (200 feet) above ground level; provided that the overall height of such antennas more than 6.10 meters (20 feet) above ground, including their supporting structures (whether natural formation or man-made), do not exceed any of the slope ratios set forth in Section 17.7(b). Any antenna to be erected in excess of the foregoing limitations requires prior Commission approval. Licensees seeking such approval should file application for modification of license. In addition, notification to the Federal Aviation Administration is required whenever the antenna will exceed 60.96 meters (200 feet) above the ground and whenever notification is otherwise required by Section 17.7 of the Commission's Rules. Such notification should be given by filing FAA Form 7460-1, Notice of Proposed Construction or Alteration, in duplicate, with the nearest office of the Federal Aviation Administration, which form is available from that office.

This authorization permits the simultaneous operation of multiple transmitters as long as the technical parameters of each transmitter are consistent with the parameters specified on this authorization and each transmitter is operated in accordance with applicable FCC rules.

Grant of an application to identify RO sites in this authorization merely records receive-site data that the licensee filed voluntarily, to facilitate coordination, without determining the accuracy of this data or the licensee sright to coordination or interference protection for these facilities. See e.g., 47 C.F.R. § 2.106, Federal Table for 2025-2110 MHz and US Note 346, and 47 C.F.R. §§ 25.254, 25.255, and 27.1133. Additionally, this grant does not modify the licensee's authorization to operate a TV Pickup Transmitter(s) under call sign KK4664 and such grant date is irrelevant in determining whether the BAS operation is superviously licensed for purposes of 47 C.F.R. § 27.1133 and similar interference-protection rules.