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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

Call Sign KA88887	
File Number	
Radio Service TP - TV Pickup	
SMSA	Station Class MO

FCC Registration Number (FRN): 0005795067

Grant Date 09-15-1995	Effective Date 08-28-2020	Expiration Date 12-01-2022	Print Date
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LOCATION

Fixed Location Address or Area of Operation:

Circular Area Of Operation Defined By Radius 160.9 KM Around Coordinates

34-02-02.0 N, 118-27-21.3 W

City: LOS ANGELES **County:** LOS ANGELES **State:** CA

Loc No.	Location Name	Latitude	Longitude	Elevation	Antenna Structure Registration No.
001	KTTV Studio	34-02-02.0 N	118-27-21.3 W		
002	Blue Ridge	34-21-06.0 N	117-40-28.0 W	2572.8	
003	Bundy	34-02-01.0 N	118-27-21.0 W	42.0	
004	Catalina Airport	33-24-08.0 N	118-24-50.0 W	426.7	
005	Catalina Camera	33-20-35.0 N	118-19-15.0 W	25.9	
006	LAX Camera	33-56-44.7 N	118-23-44.3 W	27.7	
007	Mount Wilson	34-13-29.0 N	118-03-51.0 W	1721.8	
008	Oat Mountain	34-19-27.0 N	118-34-54.0 W	1057.0	
009	Palos Verdes	33-44-52.0 N	118-20-13.0 W	442.8	
010	Saddle Peak	34-04-32.0 N	118-39-36.0 W	843.9	
011	Santa Monica Camera	34-01-01.0 N	118-30-02.0 W	119.1	
012	Santiago Peak KTTV	33-42-37.0 N	117-32-05.0 W	1709.9	
013	Santiago Peak KCOP	33-42-42.0 N	117-31-59.0 W	1734.0	
014	Sunset Ridge	34-11-15.0 N	117-42-04.0 W	1615.4	

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.

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FREQUENCY PATHS

Frequency (MHz)	Tol (%)	Emission Desig	EIRP (dBm)	Constr Date	Path No	Seg	Emit Loc No	Ant Hgt (m)	Gain (dBi)	Beam (deg)	Reflector Ht(m)xWd(m)	POL	AZIM (deg)	Rec Loc No	Rec Call Sign
2025.5-2109.5	0.00050	12M0D7W 12M0D7W 12M0D7W	60.000	02-26-2010	002	1	001	6.1	20.0	14.2		S	VARY	002	
2450.0-2467.0	0.00050	12M0D7W 12M0D7W 12M0D7W	60.000	02-26-2010	002	1	001	6.1	20.0	14.2		S	VARY	002	
2467.0-2483.5	0.00050	12M0D7W 12M0D7W 12M0D7W	60.000	02-26-2010	002	1	001	6.1	20.0	14.2		S	VARY	002	
2025.5-2109.5	0.00050	12M0D7W 12M0D7W 12M0D7W	60.000	02-26-2010	003	1	001	6.1	20.0	14.2		S	VARY	003	
2450.0-2467.0	0.00050	12M0D7W 12M0D7W 12M0D7W	60.000	02-26-2010	003	1	001	6.1	20.0	14.2		S	VARY	003	
2467.0-2483.5	0.00050	12M0D7W 12M0D7W 12M0D7W	60.000	02-26-2010	003	1	001	6.1	20.0	14.2		S	VARY	003	
2025.5-2109.5	0.00050	12M0D7W 12M0D7W 12M0D7W	60.000	02-26-2010	004	1	001	6.1	20.0	14.2		S	VARY	004	
2450.0-2467.0	0.00050	12M0D7W 12M0D7W 12M0D7W	60.000	02-26-2010	004	1	001	6.1	20.0	14.2		S	VARY	004	
2467.0-2483.5	0.00050	12M0D7W 12M0D7W 12M0D7W	60.000	02-26-2010	004	1	001	6.1	20.0	14.2		S	VARY	004	
2025.5-2109.5	0.00050	12M0D7W 12M0D7W 12M0D7W	60.000	02-26-2010	005	1	001	6.1	20.0	14.2		S	VARY	005	
2450.0-2467.0	0.00050	12M0D7W 12M0D7W 12M0D7W	60.000	02-26-2010	005	1	001	6.1	20.0	14.2		S	VARY	005	
2467.0-2483.5	0.00050	12M0D7W 12M0D7W 12M0D7W	60.000	02-26-2010	005	1	001	6.1	20.0	14.2		S	VARY	005	
2025.5-	0.00050	12M0D7W	60.000	02-26-2010	006	1	001	6.1	20.0	14.2		S	VARY	006	

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2109.5		12M0D7W												
		12M0D7W												
2450.0-2467.0	0.00050	12M0D7W	60.000	02-26-2010	006	1	001	6.1	20.0	14.2	S	VARY	006	
		12M0D7W												
		12M0D7W												
2467.0-2483.5	0.00050	12M0D7W	60.000	02-26-2010	006	1	001	6.1	20.0	14.2	S	VARY	006	
		12M0D7W												
		12M0D7W												
2025.5-2109.5	0.00050	12M0D7W	60.000	02-26-2010	007	1	001	6.1	20.0	14.2	S	VARY	007	
		12M0D7W												
		12M0D7W												
2450.0-2467.0	0.00050	12M0D7W	60.000	02-26-2010	007	1	001	6.1	20.0	14.2	S	VARY	007	
		12M0D7W												
		12M0D7W												
2467.0-2483.5	0.00050	12M0D7W	60.000	02-26-2010	007	1	001	6.1	20.0	14.2	S	VARY	007	
		12M0D7W												
		12M0D7W												
2025.5-2109.5	0.00050	12M0D7W	60.000	02-26-2010	008	1	001	6.1	20.0	14.2	S	VARY	008	
		12M0D7W												
		12M0D7W												
2450.0-2467.0	0.00050	12M0D7W	60.000	02-26-2010	008	1	001	6.1	20.0	14.2	S	VARY	008	
		12M0D7W												
		12M0D7W												
2467.0-2483.5	0.00050	12M0D7W	60.000	02-26-2010	008	1	001	6.1	20.0	14.2	S	VARY	008	
		12M0D7W												
		12M0D7W												
2025.5-2109.5	0.00050	12M0D7W	60.000	02-26-2010	009	1	001	6.1	20.0	14.2	S	VARY	009	
		12M0D7W												
		12M0D7W												
2450.0-2467.0	0.00050	12M0D7W	60.000	02-26-2010	009	1	001	6.1	20.0	14.2	S	VARY	009	
		12M0D7W												
		12M0D7W												
2467.0-2483.5	0.00050	12M0D7W	60.000	02-26-2010	009	1	001	6.1	20.0	14.2	S	VARY	009	
		12M0D7W												
		12M0D7W												
2025.5-2109.5	0.00050	12M0D7W	60.000	02-26-2010	010	1	001	6.1	20.0	14.2	S	VARY	010	
		12M0D7W												
		12M0D7W												
2450.0-	0.00050	12M0D7W	60.000	02-26-2010	010	1	001	6.1	20.0	14.2	S	VARY	010	

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2467.0		12M0D7W												
2467.0-2483.5	0.00050	12M0D7W	60.000	02-26-2010	010	1	001	6.1	20.0	14.2	S	VARY	010	
2025.5-2109.5	0.00050	12M0D7W	60.000	02-26-2010	011	1	001	6.1	20.0	14.2	S	VARY	011	
2450.0-2467.0	0.00050	12M0D7W	60.000	02-26-2010	011	1	001	6.1	20.0	14.2	S	VARY	011	
2467.0-2483.5	0.00050	12M0D7W	60.000	02-26-2010	011	1	001	6.1	20.0	14.2	S	VARY	011	
2025.5-2109.5	0.00050	12M0D7W	60.000	02-26-2010	012	1	001	6.1	20.0	14.2	S	VARY	012	
2450.0-2467.0	0.00050	12M0D7W	60.000	02-26-2010	012	1	001	6.1	20.0	14.2	S	VARY	012	
2467.0-2483.5	0.00050	12M0D7W	60.000	02-26-2010	012	1	001	6.1	20.0	14.2	S	VARY	012	
2025.5-2109.5	0.00050	12M0D7W	60.000	02-26-2010	013	1	001	6.1	20.0	14.2	S	VARY	013	
2450.0-2467.0	0.00050	12M0D7W	60.000	02-26-2010	013	1	001	6.1	20.0	14.2	S	VARY	013	
2467.0-2483.5	0.00050	12M0D7W	60.000	02-26-2010	013	1	001	6.1	20.0	14.2	S	VARY	013	
2025.5-2109.5	0.00050	12M0D7W	60.000	02-26-2010	014	1	001	6.1	20.0	14.2	S	VARY	014	
2450.0-2467.0	0.00050	12M0D7W	60.000	02-26-2010	014	1	001	6.1	20.0	14.2	S	VARY	014	
2467.0-	0.00050	12M0D7W	60.000	02-26-2010	014	1	001	6.1	20.0	14.2	S	VARY	014	

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2483.5		12M0D7W												
		12M0D7W												
2484.0-2500.0	0.00050	16M0F9W	60.000		015	1	001	6.1	20.0	14.2	S	VARY	002	KA88887
		12M0D7W												
		12M0D7W												
		12M0D7W												

Waivers/Conditions:

The Facility ID of the Associated Broadcast Parent Station for this license is 22208.

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.

Except within the 2483.5 - 2500 MHz band, 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. Within the 2483.5 - 2500 MHz band existing licenses as of July 25, 1985, and licenses whose initial applications were filed on or before July 25, 1985 are grandfathered, however, no modifications to existing stations to increase the number of transmitters are permitted.

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's right 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 KA88887 and such grant date is irrelevant in determining whether the BAS operation is [previously licensed] for purposes of 47 C.F.R. § 27.1133 and similar interference-protection rules.