Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee

UNIMAS SAN FRANCISCO LLC 5999 CENTER DRIVE LOS ANGELES, CA, 90045

Call Sign File Number KFSF-DT 0000195485

Facility ID: 51429 NTSC TSID: 432 Digital TSID: 433

This License Covers Construction

Permit No.

0000076353

Grant Date 07/22/2022		p <mark>iration Date</mark> /01/2022
Hours of Operation Unlimited		1887
Station Location City VALLEJO State CA	Frequency (MHz) 590.0 - 596.0	Station Channel 34
Facility Type Commercial	ONICAT	1014

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
Latitude 37-45-19.0 N	Directional
Longitude 122-27-10.0 W	
Description of Antenna	1
Make Dielectric	
Model TUA-C4SP-12/40U-1-S	

Antenna Beam Tilt (Degrees Electrical) 0.8	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 90.0	Maximum Effective Radiated Power (Average) 250 kW 23.98 DBK
Height of Radiated Center Above Ground (Meters) 133.6	Height of Radiated Center Above Mean Sea Level (Meters) 387.8
Height of Radiated Center Above Average Terrain (Meters) 356.7	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

• For emergency, maintenance & test purposes only.

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.