

# LPTV Engineering STA Application

 File Number:
 000067115
 Submit Date:
 01/18/2019
 Call Sign:
 KTFF-LD
 Facility ID:
 23272
 FRN:
 0008192593
 State:

 California
 City:
 FRESNO
 Expiration Date:
 Status:
 Granted
 Status Date:
 01/24/2019
 Expiration Date:
 Status:
 Filing Status:
 InActive

General Information	Section	Question		Response
Fees, Waivers,	Section	Question		Response
and Exemptions	Fees	Is the applicant exempt from FCC application Fees?		No
		Indicate reason for fee exemption:		
	Waivers	Does this filing request a waiver of the Commission's	No	
		Total number of rule sections involved in this waiver r		
		'		
	Application Type	Fee Code	Fee Amo	punt
	Engineering STA	MGL	\$200.00	

Total

\$200.00

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
UNIMAS FRESNO LLC Applicant Doing Business As: UNIMAS FRESNO LLC	Christopher G. Wood 5999 CENTER DRIVE LOS ANGELES, CA 90045 United States	+1 (310) 348- 3600	CWOOD@UNIVISION. NET	Other

### **Authorization Holder Name**

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

Contact	Contact Name	Address	Phone	Email	Contact Type
Representatives (1)	ANN WEST BOBECK WEST BOBECK COVINGTON & BURLING LLP	ANN WEST BOBECK ONE CITYCENTER 850 TENTH STREET, N.W. WASHINGTON, DC 20001 United States	+1 (202) 662- 5719	ABOBECK@COV. COM	Legal Representative

Channel and Facility Information	Section	Question	Response
	Facility ID	23272	
	State	California	
	City	FRESNO	
	LPD Channel	41	

Antenna Location Data	Section	Question	Response
	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
		ASR Number	
	Coordinates (NAD83)	Latitude	37° 04' 21.8" N+
		Longitude	119° 25' 54.4" W-
		Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
		Overall Structure Height	49 meters
		Support Structure Height	49 meters
		Ground Elevation (AMSL)	1369 meters
	Antenna Data	Height of Radiation Center Above Ground Level	43 meters
		Height of Radiation Center Above Mean Sea Level	1412 meters
		Effective Radiated Power	0 kW

Antenna Technical Data	Section	Question	Response	
	Antenna Type	Antenna Type	Directional Custom	
		Do you have an Antenna ID?	Yes	
		Antenna Type Directional Custo Do you have an Antenna ID? Yes Antenna ID 88587 d Manufacturer: AND		
	Antenna Manufacturer and	Manufacturer:	AND	
	Model	Model	AL16M6-HSER-41	
		Rotation	230 degrees	
		Electrical Beam Tilt	1.5	
		Mechanical Beam Tilt	Not Applicable	
		toward azimuth		
		Polarization	Horizontal	
	Elevation Radiation Pattern	patterns that vary with azimuth for reasons other than the	No	
		Out-of-Channel Emission Mask:	Stringent	

# Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.725	180	0.147	270	0.725
10	1	100	0.624	190	0.136	280	0.815
20	1	110	0.529	200	0.085	290	0.886
30	1	120	0.428	210	0.067	300	0.946
40	1	130	0.293	220	0.146	310	0.988
50	0.988	140	0.146	230	0.293	320	1
60	0.946	150	0.067	240	0.428	330	1
70	0.886	160	0.085	250	0.529	340	1
80	0.815	170	0.136	260	0.624	350	1

## **Additional Azimuths**

V <sub>A</sub>

Certification	Section	Question	Response
	General Certification Statements	The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).	
		The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. §862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1. 2002(b) of the rules, 47 CFR §1.2002(b), for the definition of "party to the application" as used in this certification §1.2002 (c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.	
	Authorized Party to Sign	<ul> <li>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</li> <li>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements.</li> <li>Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization.</li> <li>Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</li> <li>WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).</li> </ul>	
		I certify that this application includes all required and relevant attachments.	Yes
		I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	CHRISTOPHER G. WOOD G. WOOD SVP ASSOC GEN COUN GOV AND REG AFF
			01/18/2019

#### Attachments

File Name	Uploaded By	Attachment Type	Description
KFTV-KTFF Comparison.pdf	Applicant	General Information	KTFF-LD & KFTV-DT Coverage Map
KTFF-LD.docx	Internal	All Purpose	
KTFF-LD PubFile Map.pdf	Applicant	General Information	KTFF-LD Contour Coverage Map
Request for Temporary Relocation of KTFF-LD PSIP 011719.pdf	Applicant	General Information	Explanation for STA Request
TMobile Cease Operation Letter 01.08.2019.pdf	Applicant	General Information	TMobile Letter