

LPTV Engineering STA Application

 File Number:
 000153604
 Submit Date:
 07/22/2021
 Call Sign:
 KMRZ-LD
 Facility ID:
 167312
 FRN:
 0003768876

 State:
 California
 City:
 LOS ANGELES
 Status:
 Granted
 Status Date:
 08/16/2021
 Expiration Date:
 Filing Status:
 InActive

General Information	Section	Question	Response
Fees, Waivers, and Exemptions	Section	Question	Response
	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	rule(s)? No
		Total number of rule sections involved in this waiver re	equest:
	Application Type	Fee Code	Fee Amount
	Engineering STA	MGL	\$270.00

Total

\$270.00

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Venture Technologies Group, LLC Applicant	5670 Wilshire Blvd., Suite 1620	+1 (323) 965- 5400	fcc@ventechgroup. com	Other
Doing Business As: Venture Technologies Group, LLC	Los Angeles, CA 90036 United States			

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 Representatives (2)	Contact Name	Address	Phone	Email	Contact Type
	Lawrence Rogow Rogow Venture Technologies Group, LLC	5670 Wilshire Blvd., Suite 1620 Los Angeles, CA 90036 United States	+1 (323) 904- 4090	rogow@ventechgroup. com	Technical Representative
	Joan Stewart Stewart Wiley Rein LLP	1776 K Street NW Washington, DC 20006 United States	+1 (202) 719- 7438	jstewart@wiley.law	Legal Representative

Channel and Facility Information	Section	Question	Response
	Facility ID	167312	
	State	California	
	City	LOS ANGELES	
	LPD Channel	22	

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	34° 03' 47.6" N+
		Longitude	118° 21' 10.6" W-
		Structure Type	B-Building
		Overall Structure Height	27.5 meters
		Support Structure Height	27.5 meters
		Ground Elevation (AMSL)	58.7 meters
	Antenna Data	Height of Radiation Center Above Ground Level	27.3 meters
		Height of Radiation Center Above Mean Sea Level	86.0 meters
		Effective Radiated Power	0.3 kW

	Section	Question	Response
l Data	Antenna Type	Antenna Type	Off the Shelf
		Do you have an Antenna ID?	Yes
		Antenna ID	20778
	Antenna Manufacturer and	Manufacturer:	SCA
	Model	Model	CL-1469
		Rotation	90 degrees
		Electrical Beam Tilt	Not Applicable
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Horizontal
	Elevation Radiation Pattern	Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?	No
		Uploaded file for elevation antenna (or radiation) pattern data	
		Out-of-Channel Emission Mask:	Simple

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.01	180	0.01	270	0.01
10	0.947	100	0.01	190	0.01	280	0.01
20	0.812	110	0.01	200	0.01	290	0.01
30	0.622	120	0.01	210	0.01	300	0.01
40	0.361	130	0.01	220	0.01	310	0.086
50	0.086	140	0.01	230	0.01	320	0.361
60	0.01	150	0.01	240	0.01	330	0.622
70	0.01	160	0.01	250	0.01	340	0.812
80	0.01	170	0.01	260	0.01	350	0.947

Additional Azimuths

Antenna Technical

Degree	V _A
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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	 FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application. 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). 	
		I certify that this application includes all required and relevant attachments.	Yes Lawrence Rogow Rogow
		representative of the above-named applicant for the Authorization(s) specified above.	Manager 07/22/2021

Attachments	chments File Name		Attachment Type	Description
	KMRZ-LD Engineering STA Request.pdf	Applicant	General Information	KMRZ-LD Engineering STA Request