



(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

File Number: **0000163551** | Submit Date: **10/12/2021** | Call Sign: **W25FA-D** | Facility ID: **130475** | FRN: **0003768876**
 State: **New York** | City: **PORT JERVIS**
 Service: **LPD** | Purpose: **Engineering STA** | Status: **Granted** | Status Date: **11/01/2021** | Expiration Date:
 Filing Status: **Active**

General Information

Section	Question	Response
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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 request:	

Application Type	Fee Code	Fee Amount
Engineering STA	MGL	\$270.00
Total		\$270.00

**Applicant
Information**

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
VENTURE TECHNOLOGIES GROUP, LLC Applicant Doing Business As: VENTURE TECHNOLOGIES GROUP, LLC	5670 WILSHIRE BLVD STE 1620 LOS ANGELES, CA 90036 United States	+1 (323) 965-5400	FCC@VENTECHGROUP. COM	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
Representatives
(2)**

Contact Name	Address	Phone	Email	Contact Type
LAWRENCE ROGOW ROGOW VENTURE TECHNOLOGIES GROUP, LLC	5670 WILSHIRE BLVD STE 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@WILEYREIN. COM	Legal Representative

**Channel and
Facility
Information**

Section	Question	Response
Facility ID	130475	
State	New York	
City	PORT JERVIS	
LPD Channel	28	

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1048672
Coordinates (NAD83)	Latitude	40° 57' 39.0" N+
	Longitude	073° 55' 21.0" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	129.6 meters
	Support Structure Height	121.9 meters
	Ground Elevation (AMSL)	158.5 meters
Antenna Data	Height of Radiation Center Above Ground Level	82.3 meters
	Height of Radiation Center Above Mean Sea Level	240.8 meters
	Effective Radiated Power	14.8 kW

**Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	1005564
Antenna Manufacturer and Model	Manufacturer:	ERI
	Model	ALP4L-ESBR-28
	Rotation	48 degrees
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Elliptical
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:	Full Service

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.246	90	0.818	180	0.137	270	0.818
10	0.269	100	0.664	190	0.146	280	0.936
20	0.364	110	0.513	200	0.161	290	0.994
30	0.549	120	0.386	210	0.177	300	0.992
40	0.765	130	0.282	220	0.211	310	0.923
50	0.923	140	0.211	230	0.282	320	0.765
60	0.992	150	0.177	240	0.386	330	0.549
70	0.994	160	0.161	250	0.513	340	0.364
80	0.936	170	0.146	260	0.664	350	0.269

Additional Azimuths

Degree	V _A
65	1.00
295	1.00

Certification

Section	Question	Response
<p>General Certification Statements</p>	<p>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.).</p>	
	<p>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.</p>	
<p>Authorized Party to Sign</p>	<p>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</p> <p>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.</p> <p>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).</p>	
	<p>I certify that this application includes all required and relevant attachments.</p>	<p>Yes</p>
	<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>Lawrence Rogow Rogow <i>Manager</i></p> <p>10/12/2021</p>

Attachments

File Name	Uploaded By	Attachment Type	Description
<u>W25FA-D Request for Engineering STA.docx</u>	Applicant	General Information	W25FA-D Request for Engineering STA