



(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

File Number: 0000059128 | Submit Date: 08/24/2018 | Call Sign: KPVM-LD | Facility ID: 168335 | FRN: 0006015465 |

State: Nevada | City: Las Vegas

Service: LPD | Purpose: Engineering STA | Status: Granted | Status Date: 09/13/2018 | Expiration Date: |

Filing Status: InActive

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	\$190.00
Total		\$190.00

Applicant
Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
KPVM TELEVISION, INC. Applicant Doing Business As: KPVM TELEVISION, INC.	890 S. HIGLEY PAHRUMP, NV 89041 United States	+1 (775) 727- 9400	videovern@kpvm. tv	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
Susan Hansen Hansen B. W. St. Clair	6868 Vivian St. Arvada, CO 80004 United States	+1 (303) 465- 5742	stcl@comcast.net	Technical Representative
VERNON VAN WINKLE VAN WINKLE KPVM TV	PO Box 2075 Pahrump, NV 89401 United States	+1 (775) 727- 9400	VIDEOVERN@KPVM. TV	Legal Representative

Channel and Facility Information

Section	Question	Response
Facility ID	168335	
State	Nevada	
City	Las Vegas	
LPD Channel	25	

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	36° 12' 24.8" N+
	Longitude	115° 57' 38.0" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	59.1 meters
	Support Structure Height	59.1 meters
	Ground Elevation (AMSL)	875 meters
Antenna Data	Height of Radiation Center Above Ground Level	56 meters
	Height of Radiation Center Above Mean Sea Level	931 meters
	Effective Radiated Power	14 kW

Antenna
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1004048
Antenna Manufacturer and Model	Manufacturer:	SCA
	Model	PR-450 Array
	Rotation	200 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:	Full Service

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	.205	90	.205	180	.08	270	.08
10	.132	100	0.457	190	0.085	280	.085
20	.102	110	.821	200	.086	290	.113
30	.097	120	1	210	.09	300	.184
40	.095	130	.811	220	.089	310	.443
50	.095	140	.443	230	.089	320	.811
60	.097	150	.184	240	.09	330	1
70	.102	160	.113	250	.086	340	.821
80	.132	170	.085	260	.085	350	.457

Additional Azimuths

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
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	Vernon VanWinkle VanWinkle <i>President</i> 08/24/2018

Attachments

File Name	Uploaded By	Attachment Type	Description
59128.pdf	Internal	All Purpose	
KPVM Ch 25 STA Statement.pdf	Applicant	General Information	KPVM STA Statement