

LPTV Engineering STA Application

 File Number:
 OUO115902 Submit Date:
 06/08/2020 Call Sign:
 KTAV-LD Facility ID:
 6791 FRN:
 0011339447 State:

 California
 City:
 Los Angeles
 Service:
 LPD
 Purpose:
 Engineering STA
 Status:
 Granted
 Status Date:
 06/16/2020 Expiration Date:
 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 r	ule(s)? No
		Total number of rule sections involved in this waiver re	quest:
	Application Type	Fee Code	Fee Amount
	Engineering STA	MGL	\$200.00

Total

\$200.00

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
ALMA VISION HISPANIC NETWORK, INC. Applicant Doing Business As: ALMA VISION HISPANIC NETWORK, INC.	Juan Bruno Caamano, President 3189 Airway Ave. Suite E Costa Mesa, CA 92626 United States	+1 (213) 627- 8711	info@almavision. 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
	Darryl K. DeLawder K. DeLawder DeLawder Communications, Inc.	Darryl K. DeLawder P.O. Box 1095 Ashburn, VA 20146-1095 United States	+1 (703) 299- 9222	delawder@aol.com	Technical Representative
	Esq Shelley Sadowsky Sadowsky , Esq . Shelley Sadowsky, LLC	Shelley Sadowsky 5938 Dorchester Way Rockville, MD 20852 United States	+1 (202) 997- 9392	shelley@sadowskycommlaw. com	Legal Representative

Channel and Facility Information	Section	Question	Response
	Facility ID	6791	
	State	California	
	City	Los Angeles	
	LPD Channel	21	

Antenna Location Data	Section	Question	Response		
	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes		
		Do you have an FCC Antenna Structure Registration (ASR) Number? Yes ASR Number 1221073 I3) Latitude 34° 13' 35.3" N+ Longitude 118° 04' 00.9" W-			
	Coordinates (NAD83)	Latitude	34° 13' 35.3" N+		
		Longitude	118° 04' 00.9" W-		
		Structure Type	LTOWER-Lattice Tower		
		Overall Structure Height	123.1 meters		
		Support Structure Height	121.9 meters		
		Ground Elevation (AMSL)	1740.4 meters		
	Antenna Data	Height of Radiation Center Above Ground Level	41 meters		
		Height of Radiation Center Above Mean Sea Level	1781.4 meters		
		Effective Radiated Power	2 kW		

Antenna Technical Data	Section	Question	Response		
	Antenna Type	Antenna Type	Directional Custom		
		Do you have an Antenna ID?	Yes		
		Antenna Type Direction Do you have an Antenna ID? Yes Antenna ID 100080 Antenna ID Antona ID? Antenna ID? Antenna ID? 100080 Atterna ID 100080 Manufacturer: ATC 100080 Model Rotation 185 de Electrical Beam Tilt 1.75 Mechanical Beam Tilt 1.75 Mechanical Beam Tilt Not Ap toward azimuth IN Polarization Horizon ion Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt? Not Ap			
	Antenna Manufacturer and	Manufacturer:	ATC		
	Model	Model	BPX		
		Rotation	185 degrees		
		Electrical Beam Tilt	1.75		
		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:	Full Service		

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.016	180	0.05	270	0.016
10	0.939	100	0.013	190	0.05	280	0.035
20	0.822	110	0.05	200	0.05	290	0.106
30	0.661	120	0.05	210	0.05	300	0.209
40	0.501	130	0.05	220	0.05	310	0.343
50	0.343	140	0.05	230	0.05	320	0.501
60	0.209	150	0.05	240	0.05	330	0.661
70	0.106	160	0.05	250	0.05	340	0.822
80	0.035	170	0.05	260	0.013	350	0.939

Additional Azimuths

Degree	V _A
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	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.	Juan Bruno Caamano Bruno Caamano President
			06/08/2020

Attachments

File Name	Uploaded By	Attachment Type	Description
Extraordinary Circumstances - AlmaVision STA for Ch. 21.pdf	Applicant	General Information	Extraordinary Circumstances
MtWilsonCA21STA.pdf	Applicant	All Purpose	Engineering (including Environmental) Statement
MWilson21dtvixstudy.pdf	Applicant	All Purpose	TVStudy Results (using 0.2 km increment and 0.5 km cell size)