

(REFERENCE COPY - Not for submission)

LPTV Translator Engineering STA Application

File Number:0000206905Submit Date:01/13/2023Call Sign:K33MJ-DFacility ID:48807FRN:0004970646State:NevadaCity:PAHRUMPService:LPTPurpose:Engineering STAStatus:DismissedStatus Date:02/02/2023Filing Status:InActive

General
Information

Fees, Waivers, and Exemptions

Question	Response
Question	Response
Is the applicant exempt from FCC application Fees?	No
Indicate reason for fee exemption:	
Does this filing request a waiver of the Commission's rule(s)?	No
Total number of rule sections involved in this waiver request:	
	Question Is the applicant exempt from FCC application Fees? Indicate reason for fee exemption: Does this filing request a waiver of the Commission's rule(s)?

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

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
KUPN Licensee, LLC Doing Business As: KUPN Licensee, LLC	C/O Miles S. Mason, Pillsbury Winthrop Shaw Pittman LLP 1200 Seventeenth Street, NW	+1 (202) 663-8195	miles. mason@pillsburylaw. com	Limited Liability Company
	Washington, DC 20036 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	Contact Name	Address	Phone	Email	Contact Type
Representatives (1)	Miles S. Mason Pillsbury Winthrop Shaw Pittman LLP	1200 Seventeenth Street, NW Washington, DC 20036 United States	+1 (202) 663- 8195	miles. mason@pillsburylaw. com	Legal Representative

I	Section	Question	Response
	Facility ID	48807	
	State	Nevada	
	City	PAHRUMP	
	LPT Channel	33	

Channel and

Facility Information

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
		ASR Number	
	Coordinates (NAD83)	Latitude	35° 58' 03.8" N+
		Longitude	115° 30' 06.0" W-
		Structure Type	MAST-Self-support struct
		Overall Structure Height	22 meters
		Support Structure Height	10 meters
		Ground Elevation (AMSL)	2550 meters
	Antenna Data	Height of Radiation Center Above Ground Level	16 meters
		Height of Radiation Center Above Mean Sea Level	2566 meters
		Effective Radiated Power	5 kW

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	23500
	Antenna Manufacturer and	Manufacturer:	SCA
	Model	Model	PR-450CU
		Rotation	290 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:	Stringent

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.046	180	0.025	270	0.049
10	0.8	100	0.045	190	0.028	280	0.046
20	0.4	110	0.048	200	0.032	290	0.047
30	0.15	120	0.049	210	0.035	300	0.053
40	0.09	130	0.045	220	0.037	310	0.059
50	0.06	140	0.039	230	0.036	320	0.09
60	0.052	150	0.026	240	0.043	330	0.18
70	0.052	160	0.025	250	0.044	340	0.46
80	0.051	170	0.025	260	0.046	350	0.815

Additional Azimuths

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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.	Lucy Rutishauser CFO

Attachments	File Name	Uploaded By	Attachment Type	Description
	K33MJ-D Exhibit to Silent STA.pdf	Applicant	General Information	Justification for STA Request