

(REFERENCE COPY - Not for submission)

Analog LPTV Engineering STA Application

 File Number:
 O00064430
 Submit Date:
 12/31/2018
 Call Sign:
 KUFS-LP
 Facility ID:
 58281
 FRN:
 0001843697
 State:

 Arkansas
 City:
 FORT SMITH
 Expiration Date:
 Status:
 Status Date:
 01/08/2019
 Expiration Date:
 Status:
 Filing Status:
 Active

General Information	Section	Question		onse
Fees, Waivers,	Section	Question	Respo	onse
and Exemptions	Fees	Is the applicant exempt from FCC application Fees?		
		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	\$200.00	

Total

\$200.00

Applicant Name, Type, and Contact Information

Applicant Information

Applicant	Address	Phone	Email	Applicant Type
KTV MEDIA, LLC Applicant Doing Business As: KTV MEDIA, LLC	Larry Morton 17200 CHENAL PARKWAY SUITE 300 - 267 LITTLE ROCK, AR 72223 United States	+1 (501) 476- 1507	EQUITYLEM@GMAIL. 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 (3)	Contact Name	Address	Phone	Email	Contact Type
	Mr. Jim McPhetridge McPhetridge , Mr Jim McPhetridge	Jim McPhetridge 228 Flynn Drive El Paso, TX 79932 United States	+1 (915) 892- 2775	jmcphetridge@sbcglobal. net	Technical Representative
	Larry Morton MANAGER ELLIS-WILSON, LLC	Larry Morton P. O. BOX 23808 LITTLE ROCK, AR 72221 United States	+1 (501) 476- 1507	equitylem@gmail.com	MANAGEMENT
	Lori E. Withrow E. Withrow ALLEN & WITHROW	Lori E. Withrow PO Box 17248 Little Rock, AR 72222 United States	+1 (501) 227- 2000	lwithrow@allenwithrow. com	Legal Representative

Channel and Facility Information	Section	Question	Response
	Facility ID	58281	
	State	Arkansas	
	City	FORT SMITH	
	LPA Channel	19	

Antenna Location Data	Section	Question	Response		
	Antenna StructureDo you have an FCC Antenna Structure Registration (ASR)RegistrationNumber?		No		
		ASR Number			
	Coordinates (NAD83) Latitude 35		35° 04' 05.3" N+		
		Longitude	094° 40' 59.8" W-		
		Structure Type	SR) No 35° 04' 05.3" N+		
		Overall Structure Height	60 meters		
		Support Structure Height	60 meters		
		Ground Elevation (AMSL)	No 35° 04' 05.3" N+ 094° 40' 59.8" W- NNTANN-Antenna tower 60 meters 60 meters 719 meters 45.7 meters 764.7 meters		
	Antenna Data	Height of Radiation Center Above Ground Level	n (ASR) No 35° 04' 05.3" N+ 094° 40' 59.8" W- 094° 40' 59.8" W- NNTANN-Antenna tower 60 meters 60 meters 719 meters 45.7 meters 764.7 meters		
		Height of Radiation Center Above Mean Sea Level	764.7 meters		
		Effective Radiated Power	2.0 kW		

Antenna	Section	Question	Response		
Technical Data	Antenna Type	Antenna Type	Directional Custom		
		Do you have an Antenna ID?	No		
		Antenna ID	1004495		
	Antenna Manufacturer and	Manufacturer:	SIRA		
	Model	Model	UTV01 x 2		
		Antenna Type Directional Custom Do you have an Antenna ID? No Antenna ID 1004495 I 004495 I 004495 I 004495 I 004495 I 00495 I			
		Antenna TypeDirectional CustomDo you have an Antenna ID?NoAntenna ID1004495Antenna ID1004495Manufacturer:SIRAModelUTV01 x 2Rotation0 degreesElectrical Beam TiltNot ApplicableMechanical Beam TiltNot Applicabletoward azimuthHorizontalPolarizationHorizontalDoes the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?NoUploaded file for elevation antenna (or radiation) pattern dataImplemention			
		Antenna TypeDirectional CustomDo you have an Antenna ID?NoAntenna ID1004495Antenna ID1004495andManufacturer:ModelUTV01 x 2Rotation0 degreesElectrical Beam TiltNot ApplicableMechanical Beam TiltNot Applicabletoward azimuthHorizontalPolarizationHorizontalUploaded file for elevation antenna (or radiation) pattern dataNo			
		Antenna TypeDirectional CustomDo you have an Antenna ID?NoAntenna ID1004495andManufacturer:SIRAModelUTV01 x 2Rotation0 degreesElectrical Beam TiltNot ApplicableMechanical Beam TiltNot ApplicableFolarizationHorizontalDoes the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?NoUploaded file for elevation antenna (or radiation) pattern dataLine Line Line Line Line Line Line Line			
		Polarization	Directional CustomNo1004495SIRAUTV01 x 20 degreesNot ApplicableNot ApplicableHorizontalNo		
	DTV and DTS: Elevation Pattern	patterns that vary with azimuth for reasons other than the	No		
		Do you have an Antenna ID?NoAntenna ID1004495Antenna ID1004495Manufacturer:SIRAModelUTV01 x 2Rotation0 degreesElectrical Beam TiltNot ApplicableMechanical Beam TiltNot Applicabletoward azimuthHorizontalPolarizationHorizontalDoes the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?NoUploaded file for elevation antenna (or radiation) pattern dataLine Line Line Line Line Line Line Line			
		Frequency Offset:	None		

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1.0	90	0.977	180	0.024	270	0.001
10	0.940	100	1.0	190	0.001	280	0.001
20	0.839	110	0.939	200	0.001	290	0.12
30	0.739	120	0.803	210	0.001	300	0.237
40	0.895	130	0.636	220	0.001	310	0.348
50	0.999	140	0.485	230	0.001	320	0.485
60	0.895	150	0.348	240	0.001	330	0.636
70	0.789	160	0.237	250	0.001	340	0.803
80	0.939	170	0.12	260	0.001	350	0.937

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.	LARRY E MORTON E MORTON MANAGER
			12/31/2018

File Name	Uploaded By	Attachment Type	Description
Extraordinary Circumstance KUFS Ch 19 Ft. Smith, AR.pdf	Applicant	General Information	Extraordinary Circumstance for KUFS-LD Ft. Smith, AR
KUFS-LD Ch 19 2kW TVStudy No IX Report. pdf	Applicant	All Purpose	TVStudy No IX Report
Stringent Mask Filter Exhibit KUFS Ch 19.pdf	Applicant	All Purpose	Stringent Mask Filter Exhibit