



(REFERENCE COPY - Not for submission)

Analog LPTV Engineering STA Application

File Number: **0000030975** | Submit Date: **10/04/2017** | Call Sign: **KUFS-LP** | Facility ID: **58281** | FRN: **0001843697** | State: **Arkansas** | City: **FORT SMITH**

Service: **LPA** | Purpose: **Engineering STA** | Status: **Dismissed** | Status Date: **03/15/2018** | 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
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
(2)

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 <i>MANAGER</i> ELLIS-WILSON, LLC	Larry Morton P. O. BOX 23808 LITTLE ROCK, AR 72221 United States	+1 (501) 476- 1507	equitylem@gmail.com	MANAGEMENT

Channel and Facility Information

Section	Question	Response
Facility ID	58281	
State	Arkansas	
City	FORT SMITH	
LPA Channel	7	

Antenna Location
Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1275837
Coordinates (NAD83)	Latitude	35° 31' 30.2" N+
	Longitude	094° 22' 28.2" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	48.8 meters
	Support Structure Height	44.5 meters
	Ground Elevation (AMSL)	335.6 meters
Antenna Data	Height of Radiation Center Above Ground Level	44 meters
	Height of Radiation Center Above Mean Sea Level	379.6 meters
	Effective Radiated Power	3.0 kW

Antenna
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1002117
Antenna Manufacturer and Model	Manufacturer:	KAT
	Model	DRV
	Rotation	0 degrees
	Electrical Beam Tilt	.50
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
DTV and DTS: Elevation 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	
	Frequency Offset:	None

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.090	90	0.122	180	0.703	270	0.831
10	0.071	100	0.100	190	0.835	280	0.255
20	0.055	110	0.061	200	0.935	290	0.148
30	0.053	120	0.036	210	0.987	300	0.064
40	0.053	130	0.076	220	0.981	310	0.036
50	0.057	140	0.168	230	0.919	320	0.068
60	0.075	150	0.278	240	0.811	330	0.097
70	0.102	160	0.409	250	0.674	340	0.105
80	0.121	170	0.555	260	0.525	350	0.102

Additional Azimuths

Degree	V _A
215	1.000

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 Morton Morton <i>Manager</i> 10/04/2017

Attachments

File Name	Uploaded By	Attachment Type	Description
20180314080224-150.pdf	Internal	All Purpose	
KUFS Extraordinary Circumstance.pdf	Applicant	General Information	Extraordinary Excuse
Noise Limited Contour Exhibit.pdf	Applicant	General Information	Noise Limited Contour Exhibit
Stringent Mask Filter.pdf	Applicant	General Information	Stringent Mask Filter