

(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

File Number: 0000049926 | Submit Date: 04/04/2018 | Call Sign: KXUN-LD | Facility ID: 14386 | FRN: 0003766342

State: Arkansas | City: FORT SMITH

Service: LPD Purpose: Engineering STA Status: Granted Status Date: 04/17/2018 Expiration Date:

Filing Status: InActive

General Information

Section	Question	Response

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
PINNACLE MEDIA, LLC Applicant Doing Business As: PINNACLE MEDIA, LLC	PO Box 23808 LITTLE ROCK, AR 72221 United States	+1 (501) 492- 8202	gfess@comcast. net	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
Greg Fess Fess Ellis-Wilson, LLC	Greg Fess P.O. BOX 23808 LITTLE ROCK, AR 72221 United States	+1 (501) 353- 2227	GFESS@COMCAST. NET	Technical Representative
GREGORY FESS Manager PINNACLE MEDIA, LLC	Greg Fess PO Box 23808 LITTLE ROCK, AR 72221 United States	+1 (501) 353- 2227	GFESS@COMCAST. NET	Management

Channel and Facility Information

Section	Question	Response
Facility ID	14386	
State	Arkansas	
City	FORT SMITH	
LPD Channel	26	_

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1236377
Coordinates (NAD83)	Latitude	35° 26' 51.3" N+
	Longitude	094° 21' 54.8" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	95.4 meters
	Support Structure Height	
	Ground Elevation (AMSL)	246.9 meters
Antenna Data	Height of Radiation Center Above Ground Level	77 meters
	Height of Radiation Center Above Mean Sea Level	323.9 meters
	Effective Radiated Power	15 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1002936
Antenna Manufacturer and	Manufacturer:	SWR
Model	Model	8 Bay Slot
	Rotation	0 degrees
	Electrical Beam Tilt	1
	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	0.900	90	1.0	180	0.900	270	0.260
10	0.980	100	0.980	190	0.840	280	0.240
20	1.0	110	0.940	200	0.760	290	0.300
30	0.980	120	0.920	210	0.660	300	0.400
40	0.960	130	0.920	220	0.600	310	0.500
50	0.920	140	0.960	230	0.500	320	0.600
60	0.940	150	0.980	240	0.400	330	0.660
70	0.940	160	1.0	250	0.300	340	0.760
80	0.980	170	0.980	260	0.240	350	0.840

Additional Azimuths

Degree	V_{A}

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.	Greg Fess Fess Manager 04/04/2018

Attachments

File Name	Uploaded By	Attachment Type	Description
49926.pdf	Internal	All Purpose	
KXUN Extraordinary Circumstance.pdf	Applicant	General Information	Extraordinary Circumstance
KXUN-LD Contact.pdf	Applicant	General Information	Tmobile Displacement Letter
TVStudy rpt No IX KXUN LD Ch 26 .pdf	Applicant	General Information	TVStudy rpt KXUN Ch 26 no ix