Response



Section

LPTV Engineering STA Application

Question

File Number: 00	00131889	Submit Date: 01/20	0/2021	Call Sign: K	-KY-LD	Facility ID: 186	6283	FRN: 0019866425
State: Missouri	i City: Sp	ringfield						
Service: LPD	Purpose:	Engineering STA	Status:	Dismissed	Status Da	te: 04/16/2021	Filing	g Status: InActive

General Information

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	\$200.00
	Total	\$200.00

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
DTV AMERICA CORPORATION Applicant Doing Business As: DTV AMERICA CORPORATION	RENEE ILHARDT 450 PARK AVENUE, 29TH FLOOR NEW YORK, NY 10022 United States	+1 (954) 606-5486	RILHARDT@HC2BROADCASTING. 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
	Kurt Hanson Hanson DTV AMERICA CORPORATION	KURT HANSON 450 PARK AVENUE, 29TH FLOOR NEW YORK, NY 10022 United States	+1 (212) 339-5853	KHANSON@HC2BROADCASTING. COM	Technical Representative
	RENEE ILHARDT VP, REGULATORY AFFAIRS DTV AMERICA CORPORATION	RENEE ILHARDT 450 PARK AVENUE, 29TH FLOOR NEW YORK, NY 10022 United States	+1 (954) 606-5486	RILHARDT@HC2BROADCASTING. COM	Corporate Representative
	DAVID O'CONNOR O'CONNOR WILKINSON, BARKER, KNAUER, LLP	1800 M STREET, NW; SUITE 800N WASHINGTON, DC 20036 United States	+1 (202) 383-3429	DOCONNOR@WBKLAW.COM	Legal Representative

I	Section	Question	Response
	Facility ID	186283	
	State	Missouri	
	City	Springfield	
	LPD Channel	25	

Channel and

Facility Information

Antenna Location Data	Section	Question	Response
	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1028722
	Coordinates (NAD83)	Latitude	37° 13' 24.8" N+
		Longitude	093° 14' 30.5" W-
		Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
		Overall Structure Height	180.1 meters
		Support Structure Height	178.3 meters
		Ground Elevation (AMSL)	424.3 meters
	Antenna Data	Height of Radiation Center Above Ground Level	109.7 meters
		Height of Radiation Center Above Mean Sea Level	534.0 meters
		Effective Radiated Power	1.02 kW

Technical Data Antenna Type Non-Directional Do you have an Antenna ID? Do you have an Antenna ID? Antenna ID Antenna Manufacturer and Model Manufacturer: ATC Model Rotation BCC4160-V0-26 Electrical Beam Tilt 00 degrees Indennical Beam Tilt Not Applicable Polarization Circular Polarization Circular Uploaded file for elevation antenna (or radiation) pattern data No Out-of-Channel Emission Mask: Full Service	Antenna	Section	Question	Response
Antenna ID1007780Antenna Manufacturer and ModelManufacturer:ATCModelBCC4160-V0-26Rotation90 degreesElectrical Beam Tilt1.0Mechanical Beam TiltNot Applicabletoward azimuthIncensePolarizationDoes the proposed antenna propose elevation radiation pattern that vary with azimuth for reasons other than the use of mechanical beam tilt?NoUploaded file for elevation antenna (or radiation) pattern dataUploaded file for elevation antenna (or radiation) pattern	Technical Data	Antenna Type	Antenna Type	Non-Directional
Antenna Manufacturer and Model Manufacturer: ATC Model Model BCC4160-V0-26 Rotation 90 degrees 90 degrees Electrical Beam Tilt 1.0 1.0 Model Voltage azimuth Voltage azimuth Polarization Polarization Circular Pattern Does the proposed antenna propose elevation radiation pattern shat vary with azimuth for reasons other than the use of mechanical beam tilt? No Uploaded file for elevation antenna (or radiation) pattern Circular Science acimutical compatient of the state acimuth for reasons other than the use of mechanical beam tilt? No			Do you have an Antenna ID?	
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Model BCC4160-V0-26 Rotation 90 degrees Electrical Beam Tilt 1.0 Mechanical Beam Tilt Not Applicable toward azimuth - Polarization 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 Locular			Manufacturer:	ATC
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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 Uploaded file for elevation antenna (or radiation) pattern			Electrical Beam Tilt	1.0
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Elevation Radiation Does the proposed antenna propose elevation radiation No Pattern patterns that vary with azimuth for reasons other than the use of mechanical beam tilt? Vulploaded file for elevation antenna (or radiation) pattern data No			toward azimuth	
Pattern patterns that vary with azimuth for reasons other than the use of mechanical beam tilt? Uploaded file for elevation antenna (or radiation) pattern data			Polarization	Circular
data			patterns that vary with azimuth for reasons other than the	No
Out-of-Channel Emission Mask: Full Service				
			Out-of-Channel Emission Mask:	Full Service

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 KURT HANSON HANSON
		representative of the above-named applicant for the Authorization(s) specified above.	CHIEF TECHNOLOGY OFFICER
			01/20/2021

Attachments	File Name	Uploaded By	Attachment Type	Description
	ENGINEERING STA-KFKY.pdf	Applicant	General Information	ENGINEERING STA-KFKY.pdf