

(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

File Number: 0000196593 | Submit Date: 08/01/2022 | Call Sign: **K210M-D** | Facility ID: 183746 | FRN: 0019866425

State: Louisiana City: LAFAYETTE

Service: LPD Purpose: Engineering STA Status: Dismissed Status Date: 08/29/2022 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	\$270.00
	Total	\$270.00

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
DTV AMERICA CORPORATION	RENEE ILHARDT 295 MADISON AVENUE, 12TH FLOOR NEW YORK, NY 10017 United States	+1 (954) 606-5486	RILHARDT@HC2BROADCASTING. COM	Corporation

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
RENEE ILHARDT VP, REGULATORY AFFAIRS HC2 BROADCASTING HOLDINGS, INC.	RENEE ILHARDT 295 MADISON AVENUE, 12TH FLOOR NEW YORK, NY 10017 United States	+1 (954) 606- 5486	RILHARDT@HC2BROADCASTING. COM	CORPORATE REPRESENTATIVE
DAVID O'CONNOR PARTNER WILKINSON, BARKER, KNAUER, LLP	1800 M STREET, NW; SUITE 800N WASHINGTON, DC 20036 United States	+1 (202) 383- 3429	DOCONNOR@WBKLAW.COM	Legal Representative
MICHAEL VOGE DIRECTOR OF ENGINEERING OPERATIONS HC2 BROADCASTING HOLDINGS, INC.	295 MADISON AVENUE, 12TH FLOOR NEW YORK, NY 10017 United States	+1 (914) 772- 3345	MVOGE@HC2BROADCASTING. COM	Technical Representative

Channel and Facility Information

Section	Question	Response
Facility ID	183746	
State	Louisiana	
City	LAFAYETTE	
LPD Channel	21	

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1021697
Coordinates (NAD83)	Latitude	30° 10' 59.8" N+
	Longitude	092° 21' 49.9" W-
	Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
	Overall Structure Height	143.3 meters
	Support Structure Height	140.2 meters
	Ground Elevation (AMSL)	6.4 meters
Antenna Data	Height of Radiation Center Above Ground Level	111.2 meters
	Height of Radiation Center Above Mean Sea Level	117.6 meters
	Effective Radiated Power	4.55 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1009857
Antenna Manufacturer and	Manufacturer:	KAT
Model	Model	ATCBCH312O- V0-21
	Rotation	108 degrees
	Electrical Beam Tilt	.75
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Circular
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	1.000	90	0.692	180	0.709	270	0.692
10	0.995	100	0.662	190	0.705	280	0.733
20	0.979	110	0.644	200	0.694	290	0.780
30	0.953	120	0.639	210	0.678	300	0.829
40	0.918	130	0.646	220	0.661	310	0.876
50	0.876	140	0.661	230	0.646	320	0.918
60	0.829	150	0.678	240	0.639	330	0.953
70	0.780	160	0.694	250	0.644	340	0.979
80	0.733	170	0.705	260	0.662	350	0.995

Additional Azimuths

Degree	$V_{\mathbf{A}}$

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.	RENEE ILHARDT VICE PRESIDENT OF REGULATORY AFFAIRS
		08/01/2022

Attachments

File Name	Uploaded By	Attachment Type	Description
ENGINEERING STA - K21OM.pdf	Applicant	All Purpose	ENGINEERING STA - K21OM.pdf