

Federal (REFERENCE COPY - Not for submission) Commission L DT) / Ere give a grie grie of CTA A

LPTV Engineering STA Application

 File Number:
 OOU228374
 Submit Date:
 11/28/2023
 Call Sign:
 WXOD-LD
 Facility ID:
 183693
 FRN:
 0019866425

 State:
 Florida
 City:
 PALM BEACH
 Status:
 Granted
 Status Date:
 11/29/2023
 Expiration Date:
 05/28/2024
 Status:
 Status:
 Active
 Status:
 Status
 Status

General Information	Section	Question	Response
Fees, Waivers,	Section	Question	Response
and Exemptions	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 re	equest:
	Application Type	Fee Code	Fee Amount
	Engineering STA	MGL	\$300.00

Total

\$300.00

Applicant Name, Type, and Contact Information

Applicant 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 <i>VP, REGULATORY</i> <i>AFFAIRS</i> 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 <i>PARTNER</i> WILKINSON, BARKER, KNAUER, LLP	DAVID O'CONNOR 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	183693	
	State	Florida	
	City	PALM BEACH	
	LPD Channel	8	

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1018573
	Coordinates (NAD83)	Latitude	27° 01' 32.0" N+
		Longitude	080° 10' 41.9" W-
		Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
		Overall Structure Height	311.5 meters
		Support Structure Height	286.8 meters
		Ground Elevation (AMSL)	4.9 meters
	Antenna Data	Height of Radiation Center Above Ground Level	269.1 meters
		Height of Radiation Center Above Mean Sea Level	274.0 meters
		Effective Radiated Power	2.16 kW

Antenna Technical Data	Section	Question	Response		
	Antenna Type	Antenna Type	Directional Custom		
		Do you have an Antenna ID?	No		
		Antenna Type Directional Custo Do you have an Antenna ID? No Antenna ID 1011282			
	Antenna Manufacturer and	Manufacturer:	КАТ		
	Model	Model	2X2-75010085		
		Rotation	260 degrees		
		Electrical Beam Tilt	1.0		
		Mechanical Beam Tilt	Not Applicable		
		toward azimuth			
		Polarization	Circular		
	Elevation Radiation Pattern	patterns that vary with azimuth for reasons other than the	No		
		Out-of-Channel Emission Mask:	Full Service		

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1.00	90	0.507	180	0.106	270	0.483
10	0.897	100	0.366	190	0.076	280	0.635
20	0.701	110	0.243	200	0.074	290	0.778
30	0.677	120	0.158	210	0.118	300	0.879
40	0.804	130	0.124	220	0.125	310	0.902
50	0.89	140	0.135	230	0.111	320	0.825
60	0.879	150	0.138	240	0.134	330	0.699
70	0.787	160	0.104	250	0.215	340	0.707
80	0.654	170	0.091	260	0.337	350	0.89

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 RENEE ILHARDT
		representative of the above-named applicant for the Authorization(s) specified above.	VICE PRESIDENT OF REGULATORY AFFAIRS
			11/28/2023

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