Response



(REFERENCE COPY - Not for submission)

Section

LPTV Engineering STA Application

Question

File Number: 0000072031Submit Date: 04/19/2019Call Sign: WFUN-LDFacility ID: 60542FRN: 0029701992State: FloridaCity: MIAMIService: LPDPurpose: Engineering STAStatus: PendingStatus Date: 05/03/2019Filing Status: Active

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
CARIBEVISION HOLDINGS, INC. Applicant Doing Business As: CARIBEVISION HOLDINGS, INC.	13001 N.W. 107TH AVE. HIALEAH GARDENS, FL 58340 United States	+1 (305) 592- 4141	gerd. rieger@americateve. 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
	FRANCISCO MONTERO, ESQ. MONTERO, ESQ. FLETCHER, HEALD & HILDRETH, PLC	1300 N. 17th Street, Suite 1100 Arlington, VA 22209 United States	+1 (703) 812-0480	montero@fhhlaw.com	Legal Representative
	Ryan C Wilhour C Wilhour Kessler and Gehman Associates, Inc.	507 NW 60TH ST STE D Gainesville, FL 32607 United States	+1 (352) 332-3157	ryan@kesslerandgehman. com	Technical Representative

Channel and Facility Information	Section	Question	Response
	Facility ID	60542	
	State	Florida	
	City	МІАМІ	
	LPD Channel	17	

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1026553
	Coordinates (NAD83)	Latitude	25° 58' 08.0" N+
		Longitude	080° 13' 19.0" W-
		Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
		Overall Structure Height	317.3 meters
		Support Structure Height	285.5 meters
		Ground Elevation (AMSL)	2.4 meters
	Antenna Data	Height of Radiation Center Above Ground Level	185.2 meters
		Height of Radiation Center Above Mean Sea Level	187.6 meters
		Effective Radiated Power	15 kW

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	1004598
	Antenna Manufacturer and	Manufacturer:	DIE
	Model	Model	TLP-16J
		Rotation	105 degrees
		Electrical Beam Tilt	1.5
		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?	Yes
		Uploaded file for elevation antenna (or radiation) pattern data	wpmf_elevation-1.xml
		Out-of-Channel Emission Mask:	Full Service

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	.591	90	.918	180	.402	270	.917
10	.568	100	.842	190	.374	280	.975
20	.601	110	.731	200	.299	290	1
30	.666	120	.594	210	.253	300	.969
40	.764	130	.444	220	.296	310	.89
50	.878	140	.309	230	.427	320	.775
60	.964	150	.25	240	.579	330	.673
70	1	160	.284	250	.728	340	.608
80	.975	170	.361	260	.844	350	.569

Additional Azimuths

Degree	V _A
349	.569
179	.402

Certification S	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.	Carlos Vasallo Vasallo <i>CEO</i> 04/19/2019

Attachments

File Name	Uploaded By	Attachment Type	Description
01305825.PDF	Applicant	General Information	WFUN STA Engineering Report
01305826.PDF	Applicant	General Information	FCC Oct. 2018 STA Grant
01305828.PDF	Applicant	General Information	Channel Sharing Agreement
01306693.PDF	Applicant	General Information	WFUN STA Justification
wpmf_elevation-1.xml	Applicant	Elevation Pattern	