

Federal Communications Communications COPY - Not for submission) DTV / Fue give a price of DTV /

DTV Engineering STA Application

 File Number:
 000160912
 Submit Date:
 09/29/2021
 Call Sign:
 WDWL
 Facility ID:
 4110
 FRN:
 0018091587
 State:

 Puerto Rico
 City:
 BAYAMON
 Expiration Date:
 Status:
 Granted
 Status Date:
 10/14/2021
 Expiration Date:
 Filing Status:
 Active

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 re	equest:	
	Application Type	Fee Code	Fee Amount	
	Engineering STA	MPV	\$270.00	

Total

\$270.00

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
TELEADORACION CHRISTIAN NETWORK INC. Applicant Doing Business As: TELEADORACION CHRISTIAN NETWORK INC.	HERIBERTO ROQUE 529 AVENIDA ANDALUCIA SAN JUAN, 00926 Puerto Rico	7877938091	enlacepr36@gmail. 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 (1)	Contact Name	Address	Phone	Email	Contact Type
	Esq. Francisco R. Montero R. Montero , Esq. . Fletcher, Heald & Hildreth, PLC	1300 North 17th Street 11th Floor	+1 (703) 812- 0400	montero@fhhlaw. com	Legal Representative
		Arlington, VA 22209			
		United States			

Channel and Facility Information	Section	Question	Response
	Proposed Community of	Facility ID	4110
	License	State Puerto Ricc	Puerto Rico
		City	BAYAMON
		DTV Channel	24
		Designated Market Area	NA
	Facility Type	Facility Type	Commercial
		Station Type	Main
	Zone	Zone	2

Antenna Location Data	Section	Question	Response		
	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No		
		Do you have an FCC Antenna Structure Registration (ASR) No Number? ASR Number 83) Latitude 18° 16' 40.8" N+ Longitude 066° 06' 31.5" W Structure Type UTOWER-Ungug Structure Type UTOWER-Ungug Overall Structure Height 36.6 meters Support Structure Height 36.6 meters Ground Elevation (AMSL) 501.1 meters Height of Radiation Center Above Ground Level 31 meters Height of Radiation Center Above Mean Sea Level 532.1 meters			
	Coordinates (NAD83)	Latitude	18° 16' 40.8" N+		
		Longitude	066° 06' 31.5" W-		
		Structure Type	UTOWER-Unguyed - Free Standing Tower		
		Overall Structure Height	36.6 meters		
		Support Structure Height	36.6 meters		
		Ground Elevation (AMSL)	501.1 meters		
	Antenna Data	Height of Radiation Center Above Ground Level	31 meters		
		Height of Radiation Center Above Average Terrain	312 meters		
		Height of Radiation Center Above Mean Sea Level	532.1 meters		
		Effective Radiated Power	50 kW		

Antenna	Section	Question	Response	
Technical Data	Antenna Type	Antenna Type	Directional Custom	
		Do you have an Antenna ID?	Yes	
		Antenna Type Directional Custom Do you have an Antenna ID? Yes Antenna ID 85442		
	Antenna Manufacturer and	Manufacturer:	ERI	
	Model	Model	ALP16L6-HSW-48	
		Rotation	44 degrees	
		Electrical Beam Tilt	1.5	
			Not Applicable	
	DTV and DTS: Elevation Pattern	toward azimuth		
		Polarization	Horizontal	
		patterns that vary with azimuth for reasons other than the	No	

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.922	180	0.241	270	0.922
10	0.985	100	0.845	190	0.253	280	0.975
20	0.951	110	0.75	200	0.302	290	0.997
30	0.925	120	0.68	210	0.397	300	0.99
40	0.929	130	0.605	220	0.51	310	0.959
50	0.959	140	0.51	230	0.605	320	0.929
60	0.99	150	0.397	240	0.68	330	0.925
70	0.997	160	0.302	250	0.758	340	0.951
80	0.975	170	0.253	260	0.845	350	0.985

Additional Azimuths

VA Degree

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.	Heriberto Roque De Jesus Roque De Jesus Officer
			09/29/2021

Attachments	chments File Name		Attachment Type	Description
	WDWL STA Extension Exhibit - Sept. 2021- FINAL.PDF	Applicant	General Information	