

(REFERENCE COPY - Not for submission)

DTV Engineering STA Application

File Number: 0000063397 | Submit Date: 11/07/2018 | Call Sign: WAPA-TV | Facility ID: 52073 | FRN: 0004343323

State: Puerto Rico | City: SAN JUAN

Service: DTV Purpose: Engineering STA Status: Granted Status Date: 11/14/2018 Expiration Date:

Filing Status: InActive

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	Waivers Does this filing request a waiver of the Commission's rule(s)?	
	Total number of rule sections involved in this waiver request:	

Application Type	Fee Code	Fee Amount
Engineering STA	MGT	\$200.00
	Total	\$200.00

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
TELEVICENTRO OF PUERTO RICO, LLC Applicant Doing Business As: TELEVICENTRO OF PUERTO RICO, LLC	JAVIER MAYNULET PO Box 362050 SAN JUAN, PR 00936-2050 Puerto Rico	7877924444	javier. maynulet@wapa-tv. 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 SALLY A BUCKMAN A BUCKMAN , ESQ . LERMAN SENTER PLLC	SALLY BUCKMAN 2001 L Street, NW SUITE 400 WASHINGTON, DC 20036 United States	+1 (202) 429-8970	SBUCKMAN@LERMANSENTER. COM	Legal Representative

Channel and Facility Information

Section	Question	Response
Proposed Community of License	Facility ID	52073
	State	Puerto Rico
	City	SAN JUAN
	DTV Channel	27
	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?	Yes
	ASR Number	1010556
Coordinates (NAD83)	Latitude	18° 06' 47.5" N+
	Longitude	066° 03' 09.3" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	322.8 meters
	Support Structure Height	303.9 meters
	Ground Elevation (AMSL)	897.3 meters
Antenna Data	Height of Radiation Center Above Ground Level	222.1 meters
	Height of Radiation Center Above Average Terrain	765 meters
	Height of Radiation Center Above Mean Sea Level	1119.4 meters
	Effective Radiated Power	584.79 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1004317
Antenna Manufacturer and	Manufacturer:	ERI
Model	Model	ATW26HS7-ESC1-27/28H
	Rotation	0 degrees
	Electrical Beam Tilt	1.75
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Elliptical
DTV and DTS: Elevation 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	

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	.938	90	.695	180	.348	270	.996
10	.935	100	.604	190	.495	280	.972
20	.963	110	.504	200	.602	290	.941
30	.989	120	.363	210	.691	300	.937
40	.994	130	.235	220	.803	310	.963
50	.987	140	.19	230	.917	320	.985
60	.974	150	.195	240	.979	330	.992
70	.921	160	.193	250	.993	340	.987
80	.811	170	.228	260	.999	350	.966

Additional Azimuths

Degree	V _A
264	1

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.	Craig Fischer Fischer Vice President 11/07/2018

Attachments

File Name	Uploaded By	Attachment Type	Description
LSL2-#361150-v1-Televicentro of Puerto Rico STA Exhibit WAPA. pdf	Applicant	All Purpose	STA Description