



(REFERENCE COPY - Not for submission)

DTV Engineering STA Application

File Number: 0000004585 | Submit Date: 09/02/2015 | Call Sign: WPBT | Facility ID: 13456 | FRN: 0001822923 | State: Florida | City: MIAMI

Service: DTV | Purpose: Engineering STA | Status: Granted | Status Date: 09/29/2015 | Expiration Date:

Filing Status: InActive

General Information

Section	Question	Response
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Fees, Waivers, and Exemptions

Section	Question	Response
Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
	Total number of rule sections involved in this waiver request:	

**Applicant
Information**

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
COMMUNITY TV FOUNDATION OF S. FLORIDA, INC. Applicant Doing Business As: COMMUNITY TV FOUNDATION OF S. FLORIDA, INC.	Dolores Sukhdeo 14901 N.E. 20TH AVENUE MIAMI, FL 33181 United States	+1 (305) 949-8321	gene.talley@wpbt2.org	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
(3)

Contact Name	Address	Phone	Email	Contact Type
Jack N. Goodman N. Goodman Law Offices of Jack N. Goodman	Jack Goodman 1200 New Hampshire Avenue, NW Suite 600 Washington, DC 20036 United States	+1 (202) 776-2045	jack@jackngoodman. com	Legal Representative
Gene H Talley Ryson WPBT Community TV Foundation of South Florida Inc.	14901 NE 20TH AVENUE MIAMI, FL 33181 United States	+1 (305) 949-8321	test@fcc.gov	Technical Representative
Gene H Talley H Talley WPBT Community TV Foundation of South Florida Inc.	Gene H Talley 14901 NE 20TH AVENUE MIAMI, FL 33181 United States	+1 (305) 949-8321	gene.talley@wpbt. org	Technical Representative

Channel and Facility Information

Section	Question	Response
Proposed Community of License	Facility ID	13456
	State	Florida
	City	MIAMI
	DTV Channel	18
	Designated Market Area	MIAMI-FT. LAUDERDALE
Facility Type	Facility Type	Noncommercial Educational
	Station Type	Main
Zone	Zone	3

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1029604
Coordinates (NAD83)	Latitude	25° 57' 31.0" N+
	Longitude	080° 12' 43.0" W-
	Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
	Overall Structure Height	317.9 meters
	Support Structure Height	299.2 meters
	Ground Elevation (AMSL)	1.9 meters
Antenna Data	Height of Radiation Center Above Ground Level	271.5 meters
	Height of Radiation Center Above Average Terrain	271.3 meters
	Height of Radiation Center Above Mean Sea Level	273.4 meters
	Effective Radiated Power	78.5 kW

Antenna
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional
	Do you have an Antenna ID?	
	Antenna ID	1000760
Antenna Manufacturer and Model	Manufacturer:	DIE
	Model	TUA-O4-2/8U-1-S
	Rotation	0 degrees
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
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	

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.	Dolores Sukhdeo Sukhdeo <i>President and CEO</i> 09/02/2015

Attachments

File Name	Uploaded By	Attachment Type	Description
Exhibit 1.pdf	Applicant	All Purpose	Exhibit 1 - Nature of the Proposal
Exhibit 2 - Environmental Considerations.pdf	Applicant	All Purpose	Exhibit 2 - Environmental Considerations
WPBT Resumption.PDF	Internal	All Purpose	Resumption of Normal Operations