



(REFERENCE COPY - Not for submission)

DTV Engineering STA Application

File Number: 0000082500 | Submit Date: 09/27/2019 | Call Sign: WZVN-TV | Facility ID: 19183 | FRN: 0001733518 |

State: Florida | City: NAPLES

Service: DTV | Purpose: Engineering STA | Status: Granted | Status Date: 10/02/2019 | Expiration Date: |

Filing Status: InActive

General Information

Section	Question	Response
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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	MGT	\$200.00
Total		\$200.00

Applicant
Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
MONTCLAIR COMMUNICATIONS, INC. Applicant Doing Business As: MONTCLAIR COMMUNICATIONS, INC.	Lara W. Kunkler 101 DEVON RD. CHARLOTTESVILLE, VA 22903 United States	+1 (434) 220-2918	KUNK@WATER.NET	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
Donald G. Everist E. Billings Cohen Dippell and Everist PC	1420 N St., N.W. Suite One Washington, DC 20005 United States	+1 (202) 892-0111	cdepc@comcast.net	Technical Representative
Anne Goodwin Crump Goodwin Crump Fletcher, Heald & Hildreth, P.L.C.	1300 N. 17TH ST., 11th FLOOR ARLINGTON, VA 22209 United States	+1 (703) 812-0426	CRUMP@FHHLAW.COM	Legal Representative
Donald G. Everist G. Everist Cohen Dippell and Everist PC	1420 N St., N.W. Suite One Washington, DC 20005 United States	+1 (202) 892-0111	test@fcc.gov	Technical Representative

Channel and Facility Information

Section	Question	Response
Proposed Community of License	Facility ID	19183
	State	Florida
	City	NAPLES
	DTV Channel	15
	Designated Market Area	Ft. Myers-Naples
Facility Type	Facility Type	Commercial
	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	1231697
Coordinates (NAD83)	Latitude	26° 49' 22.4" N+
	Longitude	081° 45' 53.6" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	462.1 meters
	Support Structure Height	444.3 meters
	Ground Elevation (AMSL)	10.1 meters
Antenna Data	Height of Radiation Center Above Ground Level	453.1 meters
	Height of Radiation Center Above Average Terrain	453.9 meters
	Height of Radiation Center Above Mean Sea Level	463.2 meters
	Effective Radiated Power	1000 kW

Antenna
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	59198
Antenna Manufacturer and Model	Manufacturer:	AND
	Model	ABBP14H3-HTP4X-15/41
	Rotation	0 degrees
	Electrical Beam Tilt	0.75
	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	

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.739	90	0.782	180	0.739	270	0.773
10	0.42	100	0.739	190	0.694	280	0.695
20	0.264	110	0.734	200	0.469	290	0.684
30	0.484	120	0.856	210	0.44	300	0.89
40	0.592	130	0.959	220	0.538	310	0.988
50	0.542	140	0.999	230	0.591	320	0.933
60	0.455	150	0.893	240	0.479	330	0.813
70	0.378	160	0.645	250	0.312	340	0.765
80	0.602	170	0.572	260	0.553	350	0.831

Additional Azimuths

Degree	V _A
138	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.	Lara W. Kunkler W. Kunkler <i>President</i> 09/27/2019

Attachments

File Name	Uploaded By	Attachment Type	Description
<u>WBBH-TV channel sharing consent.pdf</u>	Applicant	General Information	Consent from Sharer
<u>WZVN-TV Channel Sharing STA exhibit.pdf</u>	Applicant	General Information	Justification for STA