

Modification of a Licensed Facility for DTV Application

 File Number:
 0000189331
 Submit Date:
 04/13/2022
 Call Sign:
 WTVJ
 Facility ID:
 63154
 FRN:
 0019509470
 State:

 Florida
 City:
 MIAMI
 Service:
 DTV
 Purpose:
 Minor Modification BLCDT-20030707ABG
 Status:
 Superceded
 Status Date:
 08/11/2022
 Filing Status:
 InActive

Information Attachments Are attachments (other than associated schedules) being filed with this application? Yes Fees, Waivers, and Exemptions Section Question Response Fees Is the applicant exempt from FCC application Fees? No Indicate reason for fee exemption: Is the applicant exempt from FCC regulatory Fees? No Waivers Does this filing request a waiver of the Commission's rule(s)? No Total number of rule sections involved in this waiver request: Intervent from FCC regulatory Fees? No	General	Section	Question	Response
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Total number of rule sections involved in this waiver request:			Is the applicant exempt from FCC regulatory Fees?	No
		Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
			Total number of rule sections involved in this waiver request:	
Are the frequencies or parameters requested in this filing No covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?				No

Application Type	Fee Code	Fee Amount	
Minor Modification	MPT	\$1,335.00	
	Total	\$1,335.00	

Applicant Name, Type, and Contact Information

Applicant Information

Applicant	Address	Phone	Email	Applicant Type
NBC TELEMUNDO LICENSE LLC Doing Business As: NBC TELEMUNDO LICENSE LLC	Margaret L. Tobey 300 NEW JERSEY AVENUE, NW SUITE 700 WASHINGTON, DC 20001 United States	+1 (202) 524-6401	MARGARET. TOBEY@NBCUNI.COM	Limited Liability Company

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
	H. DOUGLAS LUNG CORPORATE ENGINEERING MANAGER NBC Universal	PO BOX 98 HONOMU, HI 96728 United States	+1 (818) 334- 4034	DOUG.LUNG@NBCUNI. COM	Technical Representative
	MARGARET L. TOBEY NBCUNIVERSAL.	300 New Jersey Avenue NW Washington , DC 20001 United States	+1 (202) 524- 6401	MARGARET. TOBEY@NBCUNI.COM	Legal Representative

Alien Ownership	Question	Response
	 Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act? 	No
	2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	No
	3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	No
	4) Is the applicant an entity of which more than one-fifth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any entity organized under the laws of a foreign country? (Section 310(b)(3))	No
	5) Is the applicant directly or indirectly controlled by any other entity of which more than one-fourth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any entity organized under the laws of a foreign country? (Section 310(b)(4))	No
	6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	No
	7) In connection with this application, is the applicant filing a foreign ownership Petition for Declaratory Ruling pursuant to Section 310(b)(4) of the Communications Act?	No

Section	Question	Response
Revoked Application	Has the Applicant or any party to this application had any FCC station Authorization revoked or had any application for an initial, modification or renewal of FCC station Authorization denied by the Commission?	No
State or Federal Convictions	Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?	No

Basic Qualifying Questions

Channel and Facility Information	Section	Question	Response
	Proposed Community of	Facility ID	63154
	License	State	Florida
		City	МІАМІ
		DTV Channel	31
		Designated Market Area	Miami-Ft. Lauderdale
	Facility Type	Facility Type	Commercial
		Station Type	Main
	Zone	Zone	3

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-
	Antenna Data	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
		Height of Radiation Center Above Ground Level	309.82 meters
		Height of Radiation Center Above Average Terrain	310.5 meters
		Height of Radiation Center Above Mean Sea Level	312.22 meters
		Effective Radiated Power	1000 kW

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	No
		Antenna ID	1009468
	Antenna Manufacturer and Model	Manufacturer:	DIELECTRIC
		Model	TFU-18ETT/VP-R 4C140
		Rotation	0 degrees
		Electrical Beam Tilt	0.5
		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?	Yes
		Uploaded file for elevation antenna (or radiation) pattern data	WTVJ-18E171050-EL.xml

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1.000	90	0.501	180	0.787	270	0.975
10	0.996	100	0.541	190	0.888	280	0.967
20	0.973	110	0.563	200	0.956	290	0.963
30	0.920	120	0.553	210	0.990	300	0.964
40	0.831	130	0.517	220	1.000	310	0.971
50	0.716	140	0.483	230	0.998	320	0.980
60	0.598	150	0.489	240	0.994	330	0.987
70	0.509	160	0.556	250	0.989	340	0.992
80	0.478	170	0.667	260	0.983	350	0.996

Additional Azimuths

Degree	V _A
292	0.962
223	1.000
144	0.478
112	0.564
1	1.000

Information not provided.

Parties to the Application (0)

Attributable	Section	Question	Response
Interest	Equity and Financial Interests	Applicant certifies that equity and financial interests not set forth by the applicant parties are non-attributable.	
	Other Authorizations	Does the applicant or any party to the application have an attributable interest in any other broadcast station(s).	
	Multiple Ownership	Is the applicant or any party to the application the holder of an attributable radio or television joint sales agreement or an attributable radio or television time brokerage agreement in the same market as the station subject to this application?	No
		Applicant certifies that the proposed facility complies with the Commission's multiple ownership rules and cross- ownership rules.	Yes
		Applicant certifies that the proposed facility: (a) does not present an issue under the Commission's policies relating to media interests of immediate family members;	Yes
		(b) complies with the Commission's polices relating to future ownership interests;	
		 (c) complies with the Commission's restrictions relating to the insulation and non-participation of non-party investors and creditors 	
		Does the Applicant claim status as an "eligible entity," that is, an entity that qualifies as a small business under the Small Business Administration's size standards for its industry grouping (as set forth in 13 C.F.R. § 121-201), and holds:	No
		 (a) 30 percent or more of the stock or partnership interests and more than 50 percent of the voting power of the corporation or partnership that will own the media outlet; or 	
		(b) 15 percent or more of the stock or partnership interests and more than 50 percent of the voting power of the corporation or partnership that will own the media outlet, provided that no other person or entity owns or controls more than 25 percent of the outstanding stock or partnership interests; or	
		(c) more than 50 percent of the voting power of the corporation that will own the media outlet (if such corporation is a publicly traded company)?	

<section-header></section-header>	Section	Question	Response
	Post-Incentive Auction Expedited Processing	It will operate on the DTV channel for this station as established in the post-incentive auction channel reassignment public notice.	Yes
		It will operate post-incentive auction facilities that do not expand the noise-limited service contour in any direction beyond that established by the post-incentive auction channel reassignment public notice.	Yes
		It will operate post-incentive auction facilities that match or reduce by no more than five percent with respect to predicted population from those defined in the post-incentive auction channel reassignment public notice.	Yes
		The antenna structure to be used by this facility has been registered by the Commission and will not require re- registration to support the proposed antenna, OR the FAA has previously determined that the proposed structure will not adversely affect safety in air navigation and this structure qualifies for later registration under the Commission's phased registration plan, OR the proposed installation on this structure does not require notification to the FAA pursuant to 47 C.F.R. Section 17.7.	Yes
	Environmental Effect	Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? (See 47 C.F.R. Section 1.1306)	No
	Broadcast Facility	The proposed facility complies with the applicable engineering standards and assignment requirements of 47 C. F.R. Sections 73.616, 73.622(i), 73.623(e), 73.625, 73.1030, and 73.1125.	Yes

<section-header></section-header>	Section	Question	Response
	Character Issues	Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:	Yes
		 (a) any broadcast application in any proceeding where character issues were left in unresolved or were resolved adversely against the applicant or party to the application; or 	
		(b) any pending broadcast application in which character issues have been raised.	
	Adverse Findings	Has the Applicant or any party to this application had an adverse finding or an adverse final action taken by any court or administrative body in a civil or criminal proceeding brought under any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination?	No
	Program Service Certification	Applicant certifies that it is cognizant of and will comply with its obligations as a Commission licensee to present a program service responsive to the issues of public concern facing the station's community of license and service area.	Yes
	Local Public Notice	Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.	Yes
	Auction Authorization	Is the applicant submitting an application to obtain a construction permit as a result of winning an auction?	No
	Equal Employment Opportunity (EEO)	If the applicant proposes to employ five or more full-time employees, applicant certifies that it is filing simultaneously with this application a Model EEO Program Report.	N/A

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.	Margaret L Tobey Assistant Secretary 04/13/2022

Attachments

File Name	Uploaded By	Attachment Type	Description
tvixstudy.txt	Applicant	Technical Certifications	TVStudy Interference study results for the proposed facility.
WTVJ-Modification-CP-Engineering Exhibit-DL20220411.pdf	Applicant	All Purpose	Description of proposed changes, environmental statement, and broadcast facility
WTVJ-Modification-FCC-73.625-data. pdf	Applicant	Antenna Technical Data	Antenna pattern tabulation and plots required by Section 73.625(c)
WTVJ-18E171050-EL.xml	Applicant	Elevation Pattern	