

Amendment to a Modification of a License for DTV Application

File Number: 0000204508Submit Date: 12/20/2022Call Sign: WUNIFacility ID: 60551FRN: 0001734987State:MassachusettsCity: MARLBOROUGH

Service: DTVPurpose: Modification to License Amendment (Next Gen) 0000030092Status: GrantedStatus Date:12/27/2022Expiration Date: 04/01/2023Filing Status: InActive

General
Information

Fees, Waivers, and Exemptions

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

Applicant Name, Type, and Contact Information

Applicant Information

Applicant	Address	Phone	Email	Applicant Type
UNIMAS BOSTON LLC	Karen Milne	+1 (310) 348- 3600	kmilne@univision. net	Limited Liability Company
Doing Business As: UNIMAS BOSTON LLC	101 Constitution Avenue, NW, Suite 800W			
	Washington, DC 20001			
	United States			

Authorization Holder Name

1.

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	Contact Name	Address	Phone	Email	Contact Type
Representatives (2)	Greg Coburn	101 Constitution Ave NE	+1 (304) 952- 8816	gcoburn@univision.net	Technical Representative
	Director NextGen TV	Washington , DC 20001			
	TelevisaUnivision	United States			
	MATTHEW S. DELNERO	ONE CITYCENTER	+1 (202) 662- 5543	MDELNERO@COV. COM	Legal Representative
	COVINGTON & BURLING LL	P 850 TENTH STREET NW			
		WASHINGTON, DC 2000	1		
		United States			

Alien Ownership	Question			Response			
-	 Is the applicant a foreign ((a) of the Communications 	government or the representative of any foreign government as specifies a spec	ied in Section 310	No			
	2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))						
	 Is the applicant a corporat (Section 310(b)(2)) 	tion, or non-corporate entity, that is organized under the laws of any fo	preign government?	No			
	of record or voted by alien	4) Is the applicant an entity of which more than one-fifth of the capital stock, or other equity or voting interest, is owned N 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))					
	or other equity or voting in	indirectly controlled by any other entity of which more than one-fourth nterest, is owned of record or voted by aliens, their representatives, or ative thereof, or by any entity organized under the laws of a foreign cou	by a foreign	Yes			
	6) Has the applicant received	6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?					
	6a) Enter the citation of the a any other identifying inform	applicable declaratory ruling by DA/FCC number, FCC Record citation mation.	, release date, or	DA22-74			
	7) Has there been any change in the applicant's foreign ownership since issuance of the declaratory ruling(s) cited in response to Question 6?						
	ownership in connection w necessary to file a reques	Number of the Petition for Declaratory Ruling that the applicant has fil- vith this application pursuant to Section 310(b)(4) of the Communication t for a foreign ownership declaratory ruling if the applicant attaches a section 310(b)(4).	ons Act. It is not				
	8) Does the applicant certify ruling(s) cited in response	that it is in compliance with the terms and conditions of the foreign ow to Question 6?	nership declaratory	Yes			
		plication, is the applicant filing a foreign ownership Petition for Declara (4) of the Communications Act?	tory Ruling	No			
Basic Qualifying	Section	Question	Response				
Questions	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	Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been	No				

directly or indirectly controlling the Applicant, ever been

convicted of a felony by any state or federal court?

Basic Quali Questions

Convictions

Question

Does this application seek a waiver of the Commission's local simulcasting requirement set forth in 47 CFR Section 73.3801 (b)?

Applicant station's Current ATSC 1.0 simulcast host:

Facility ID	Call Sign	Comm	nunity of License	Channel	Designated Market Area (DMA)	
51864	WNEU	MERRI	MACK , NH	29	Boston (Manchester)	
Section			Question			Response
-	Requireme I.0 Simulca				nply with the ATSC 1.0 simulcasting orth in 47 CFR Section 73.3801(c)?	Yes
Qualificati Expedited	on for Processing	g	Does this applica CFR Section 73.3		for expedited processing under 47	Yes
			The applicant has station to file this	•	rom its ATSC 1.0 simulcast host	Yes
	ing Require	ement		simulcast l	to a local simulcasting agreement host that complies with the ction 73.3801(e).	Yes
and Agreement	applicant station	will comply ubstantially	f ATSC 1.0 simulcast service, the with the local simulcasting similar") requirements set forth 301(b)(1-2).	Yes		
Commencement of			Provide the date commence ATSC	• •	nt intends/estimates it will e.	01/04/2023
Operation	s Date		Provide the date commence ATSC		nt intends/estimates it will ast service.	01/03/2023

Response

No

Channel and	Section	Question	Response
Facility		Facility ID	60551
Information		State	Massachusetts
	Proposed Community of License	City	MARLBOROUGH
	LICENSE	DTV Channel	27
		Designated Market Area	Boston (Manchester)
	Designated Market Area	Boston (Manchester)	
		Facility Type	Commercial
	Facility Type	Station Type	Main
	Zone	Zone	1

Antenna Location	Section	Question	Response
Data	Antenna Structure	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	Registration	ASR Number	1046935
		Latitude	42° 23' 02.7" N+
		Longitude	071° 29' 35.3" W-
	Coordinates (NAD83)	Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
		Overall Structure Height	382.2 meters
		Support Structure Height	366.2 meters
		Ground Elevation (AMSL)	63.4 meters
	Antenna Data	Height of Radiation Center Above Ground Level	373.7 meters
		Height of Radiation Center Above Average Terrain	356 meters
		Height of Radiation Center Above Mean Sea Level	437.1 meters

Antenna	
Technical	Data

Section	Question	Response
	Antenna Type	Directional Custom
Antenna Type	Do you have an Antenna ID?	Yes
	Antenna ID	108564
	Manufacturer:	ERI
	Model	ATW25H2-ETS180-27H
	Rotation	0 degrees
Antenna Manufacturer and Model	Electrical Beam Tilt	0.7
	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	0.88	90	0.99	180	0.59	270	0.4
10	0.91	100	0.97	190	0.47	280	0.34
20	0.93	110	0.95	200	0.37	290	0.32
30	0.95	120	0.93	210	0.32	300	0.37
40	0.97	130	0.91	220	0.34	310	0.47
50	0.99	140	0.88	230	0.4	320	0.59
60	1	150	0.84	240	0.46	330	0.7
70	1	160	0.78	250	0.48	340	0.78
80	1	170	0.7	260	0.46	350	0.84

Additional Azimuths

Degree	V _A	

Operating Constants	Section	Question	Response
		Transmitter Power Output (TPO): (average power at input to transmission line, after any filter attached to the transmitter, if used)	11.72 dBk 14.86 kW
		Transmission Line Loss (LL):	1.5 dB
	Transmitter and Transmission Line	Antenna Input Power (AIP):	10.22 dBk
		Max. Antenna Power Gain (AG)	15.8 dB
		Effective Radiated Power (ERP) (Average Power)	26.02 dBk
			400 kW

Information not provided.

Parties to the Application (0)

Attributable Interest	Section	Question	Response
	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).	

Next Gen Certifications	Section	Question	Response
	Commencement of Service Certification	Certify that the applicant understands that it is not permitted to commence ATSC 3.0 service or ATSC 1.0 simulcast service (if applicable) until the instant application is granted and all required consumer education/MVPD notification requirements are complete. Upon grant of the instant application, the applicant has 180 days to commence all services authorized under the applicant station's modified license.	Yes
	Consumer Education and MVPD Notice	Certify that the applicant will comply with the consumer education requirements pursuant to 47 CFR Section 73.3801(g) prior to commencing ATSC 3.0 service or ATSC 1.0 simulcast service (if applicable).	Yes
		Certify that the applicant will comply with the MVPD notice requirements pursuant to 47 CFR Section 73.3801(h) prior to commencing ATSC 3.0 service or ATSC 1.0 simulcast service (if applicable).	Yes
	General Certification	Certify that the applicant will comply with all FCC technical and programming rules that apply to the applicant station's ATSC 3.0 service and its ATSC 1.0 simulcast service (if applicable).	Yes

License
Certifications

	Section	Question	Response
ations		The main studio location complies with 47 C.F.R. Section 73.1125.	Yes
		Country	US
		PO Box	
		Address Line 1	71 Parmenter Road
	Main Studio Location	Address Line 2	
		City	Hudson
		State	MA
		Zip Code	01749
		Phone	+1 (978) 562-0660
	Constructed Facility	The facility constructed as authorized in the underlying construction permit.	
Special Operating Conditions	The facility was constructed in compliance with all special operating conditions, terms, and obligations described in the construction permit.	Yes	
	Conditione	An exhibit may be required. Review the underlying construction permit.	
	Transmitter	The transmitter complies with 47 C.F.R. Section 73.1660.	Yes
	Changing Transmitter Power Output	Is this application being filed to authorize a change in transmitter power output caused by the replacement of an omnidirectional antenna with another omnidirectional antenna or an alteration of the transmission line system? See 47 C.F.R. Sections 73.1690(c) (1) and (c)(10).	No
Antenna Use a formerly liv	Replacing a Directional	Is this application being filed pursuant to 47 C.F.R. Section 73.1690(c)(3) to replace a directional antenna with another directional antenna?	No
	Antenna	The proposed theoretical antenna pattern complies with 47 C.F. R. Section 73.1690(c)(3).	
	Use a formerly licensed	Is this application being filed pursuant to 47 C.F.R. Section 73.1675(c)(1) to request authorization to use a formerly licensed main facility as an auxiliary facility and/or change the ERP of the proposed auxiliary facility?	No
	main facility as an	The proposed auxiliary facility complies with 47 C.F.R. Section 73.1675(a).	
		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)	

Legal Certifications	Section	Question	Response
	Obligations	Licensee/Permittee certifies that all terms, conditions, and obligations set forth in the underlying construction permit have been fully met.	Yes
		Licensee/Permittee certifies that, apart from changes already reported, no cause or circumstance has arisen since the grant of the underlying construction permit which would result in any statement or representation contained in the construction permit application to be now incorrect.	Yes
	Character Issues	 Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with: (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 	Yes
		(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

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. If a "shared" facility, you certify that all "sharees" have agreed to	
		 WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR 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 	Yes
		attachments. I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	Karen Milne Senior Vice President US Regulatory 12/20/2022

File Name	Uploaded By	Attachment Type	Description
<u>Supplement Exhibit re Foreign Ownership - WUNI</u> (11.22.2022).docx	Applicant	Alien Ownership	Alien Ownership Statement
WUNI 3.0 Mod Statement of Amendment (December 20 2022).pdf	Applicant	Amendment	WUNI 3.0 Mod Statement of Amendment (December 20 2022)
WUNI 3.0 Mod Statement of Amendment.pdf	Applicant	Amendment	Statement of Amendment
WUNI Hosting Agreements.pdf	Applicant	All Purpose	Summary of Hosting Arrangements
WUNI & WNEU Coverage and Service.pdf	Applicant	Amendment	Updated Population Overlap Analysis
WUNI WNEU Coverage and Service r2.pdf	Applicant	Next Gen Information	Population Coverage Map