

(REFERENCE COPY - Not for submission)

License To Cover for DTV Application

File Number: 0000124507 | Submit Date: 10/13/2020 | Call Sign: WGBO-DT | Facility ID: 12498 | FRN: 0001531391 | State

Illinois City: JOLIET

Service: **DTV** Purpose: **License To Cover 0000064403** Status: **Granted** Status Date: **10/13/2020** Expiration Date:

12/01/2021 Filing 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
	Is the applicant exempt from FCC application Fees?	No
Fees	Indicate reason for fee exemption:	
	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

Application Type	Fee Code	Fee Amount
License To Cover	MJT	\$335.00
	Total	\$335.00

Applicant Information

Applicant Name, Type, and Contact Information

Address	Phone	Email	Applicant Type
Christopher G. Wood	+1 (310) 348- 3600	CWOOD@UNIVISION. NET	General Partnership
5999 CENTER DRIVE			
LOS ANGELES, CA			
90045			
United States			
	Christopher G. Wood 5999 CENTER DRIVE LOS ANGELES, CA 90045	+1 (310) 348- Christopher G. Wood 3600 5999 CENTER DRIVE LOS ANGELES, CA 90045	+1 (310) 348- CWOOD@UNIVISION. Christopher G. Wood 3600 NET 5999 CENTER DRIVE LOS ANGELES, CA 90045

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 Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
MATTHEW S. DELNERO	ONE CITYCENTER	+1 (202) 662- 5543	MDELNERO@COV. COM	Legal Representative
COVINGTON & BURLING LLP	850 TENTH STREET, NW			
	WASHINGTON, DC 20001			
	United States			
Theodore R Stoner , P.E	Theodore R Stoner	+1 (786) 264- 3243	tstoner@univision.net	Technical Representative
VP Dist Technology	PO Box 33178			
Univision Communications Inc.	West Building			
	Miami, FL 33178			
	United States			

Alien Ownership

Question	Response
1) 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

Basic Qualifying Questions

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

Channel and Facility Information

Section	Question	Response	
	Facility ID	12498	
	State	Illinois	
Proposed Community of License	City	JOLIET	
License	DTV Channel	35	
	Designated Market Area	Chicago	
E. 199 E	Facility Type	Commercial	
Facility Type	Station Type	Main	
Zone	Zone	1	

Antenna Location Data

Section	Question	Response
Antenna Structure	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
Registration	ASR Number	1009013
	Latitude	41° 53' 56.1" N+
	Longitude	087° 37' 23.2" W-
Coordinates (NAD83)	Structure Type	BTWR-Building with TOWER /ANTENNA on top
	Overall Structure Height	425.2 meters
	Support Structure Height	337.4 meters
	Ground Elevation (AMSL)	180.7 meters
Antenna Data	Height of Radiation Center Above Ground Level	402.3 meters
Alloma Data	Height of Radiation Center Above Average Terrain	403 meters
	Height of Radiation Center Above Mean Sea Level	583.0 meters

Antenna Technical Data

Section	Question	Response
	Antenna Type	Directional Custom
Antenna Type	Do you have an Antenna ID?	No
	Antenna ID	1007448
	Manufacturer:	RFS
	Model	SAA25-ATW_C1-J300-ES6R-35
A state of March Control	Rotation	267 degrees
Antenna Manufacturer and Model	Electrical Beam Tilt	0.75
and model	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	0.992	90	0.974	180	0.195	270	0.979
10	0.987	100	0.921	190	0.193	280	0.993
20	0.966	110	0.811	200	0.228	290	0.999
30	0.938	120	0.695	210	0.348	300	0.996
40	0.935	130	0.604	220	0.495	310	0.972
50	0.963	140	0.504	230	0.602	320	0.941
60	0.989	150	0.363	240	0.691	330	0.937
70	0.994	160	0.235	250	0.803	340	0.963
80	0.987	170	0.190	260	0.917	350	0.985

Additional Azimuths

Degree	V _A
293	1.0

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)	13.53 dBk
	attached to the transmitter, if used)	22.54 kW
	Transmission Line Loss (LL):	0.4 dB
Transmitter and Transmission Line	Antenna Input Power (AIP):	13.13 dBk
Transmission Line	Max. Antenna Power Gain (AG)	14.9 dB
	Effective Radiated Power (ERP) (Average Power)	28.03 dBk
		635 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).	

License Certifications

Section	Question	Response
Main Studio Location	The main studio location complies with 47 C.F.R. Section 73.1125.	Yes
	Country	US
	PO Box	
	Address Line 1	541 North Fairbanks Court
	Address Line 2	11th Floor
	City	Chicago
	State	İL
	Zip Code	60611
	Phone	+1 (312) 494-6470
Constructed Facility	The facility constructed as authorized in the underlying construction permit.	Yes
Special Operating Conditions	The facility was constructed in compliance with all special operating conditions, terms, and obligations described in the construction permit.	Yes
	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
Replacing a Directional Antenna	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
	The proposed theoretical antenna pattern complies with 47 C.F. R. Section 73.1690(c)(3).	
Use a formerly licensed main facility as an auxiliary facility	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
	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. 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. I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	Yes CHRISTOPHER G. WOOD SVP ASSOC GEN COUN GOV AND REG AFF 10/13/2020

Attachments

File Name	Uploaded By	Attachment Type	Description
WGBO-DT DTV Medical Notification Public file package. pdf	Applicant	All Purpose	WGBO-DT DTV Medical Notification