

(REFERENCE COPY - Not for submission)

Digital Class A Engineering STA Application

 File Number:
 000073151
 Submit Date:
 05/23/2019
 Call Sign:
 KABE-CD
 Facility ID:
 18747
 FRN:
 0017777145

 State:
 California
 City:
 BAKERSFIELD

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General Information	Section	Question	Response
Fees, Waivers,	Section	Question	Response
and Exemptions	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 Am	ount

Engineering STA	MGT	\$200.00	

Total

\$200.00

Applicant Name, Type, and Contact Information

Applicant Information

Applicant	Address	Phone	Email	Applicant Type
UNIVISION BAKERSFIELD LLC Applicant Doing Business As: UNIVISION BAKERSFIELD LLC	CHRISTOPHER G. WOOD 5999 CENTER DRIVE LOS ANGELES, CA 90045 United States	+1 (310) 348- 3600	CWOOD@UNIVISION. 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 (2)	Contact Name	Address	Phone	Email	Contact Type
	MATTHEW S DELNERO S DELNERO COVINGTON & BURLING LLP	ONE CITYCENTER 850 TENTH STREET NW WASHINGTON, DC 20001 United States	+1 (202) 662- 5543	MDELNERO@COV. COM	Legal Representative
	THEODORE STONER STONER UNIVISION COMMUNICATIONS INC.	THEODORE STONER 9405 NW 41ST STREET MIAMI, FL 33178 United States	+1 (786) 264- 3243	TSTONER@UNIVISION. NET	Technical Representative

Channel and Facility Information	Section	Question	Response
	Proposed Community of License	Facility ID	18747
		State	California
		City	BAKERSFIELD
		DCA Channel	45
		Designated Market Area	Bakersfield

Antenna Location Data	Section	Question	Response
	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
		ASR Number	
	Coordinates (NAD83)	Latitude	35° 26' 19.8" N+
		Longitude	118° 44' 27.3" W-
		Structure Type	LTOWER-Lattice Tower
		Overall Structure Height	59.4 meters
		Support Structure Height	54 meters
		Ground Elevation (AMSL)	1073 meters
	Antenna Data	Height of Radiation Center Above Ground Level	44 meters
		Height of Radiation Center Above Mean Sea Level	1117 meters
		Effective Radiated Power	15 kW

	Section	Question	Response
l Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	87276
	Antenna Manufacturer and	Manufacturer:	AND
	Model	Model	ATW30H3-HSC-45
		Rotation	0 degrees
		Electrical Beam Tilt	0.75
		Mechanical Beam Tilt	1
		toward azimuth	300
		Polarization	Horizontal
Elevation Radiation 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	
		Out-of-Channel Emission Mask:	Stringent

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.83	90	0.28	180	0.46	270	0.61
10	0.71	100	0.25	190	0.46	280	0.69
20	0.6	110	0.2	200	0.46	290	0.76
30	0.47	120	0.19	210	0.47	300	0.84
40	0.35	130	0.18	220	0.47	310	0.92
50	0.27	140	0.25	230	0.48	320	0.99
60	0.23	150	0.36	240	0.49	330	1
70	0.24	160	0.41	250	0.51	340	0.98
80	0.27	170	0.44	260	0.55	350	0.91

Additional Azimuths

Antenna Technical

Degree	V _A
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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.	Christopher G Wood G Wood SVP ASSOC GEN COUN GOV AND REG AFF
			05/23/2019

Attach	ments
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File Name	Uploaded By	Attachment Type	Description
KABE-CD Request for Temporary Joint Use of a Channel.DOCX	Applicant	All Purpose	Justification for Temporary Joint Use of a Channel