

LPTV Engineering STA Application

 File Number:
 0000193151
 Submit Date:
 06/09/2022
 Call Sign:
 KTVP-LD
 Facility ID:
 60465
 FRN:
 0026907345
 State:

 Arizona
 City:
 PHOENIX
 Status:
 Granted
 Status Date:
 06/17/2022
 Expiration Date:
 12/16/2022
 Status:
 Filing Status:
 InActive

General Information	Section	Question			Response
Fees, Waivers,	Section	Question			Response
and Exemptions	Fees	Is the applicant exem	npt 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	equest:	
	Application Type		Fee Code	Fee Am	ount
	Engineering STA		MGL	\$270.00)

Total

\$270.00

Applicant Name, Type, and Contact Information

Applicant Information

Applicant	Address	Phone	Email	Applicant Type
HC2 STATION GROUP, INC.	295 MADISON AVENUE, 12TH FLOOR NEW YORK, NY 10017 United States	+1 (954) 606- 5486	RILHARDT@HC2BROADCASTING. COM	Corporation

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
	RENEE ILHARDT VICE PRESIDENT OF REGULATORY AFFAIRS HC2 BROADCASTING HOLDINGS, INC.	295 MADISON AVENUE, 12TH FLOOR NEW YORK, NY 10017 United States	+1 (954) 606- 5486	RILHARDT@HC2BROADCASTING. COM	CORPORATE REPRESENTATIVE
	DAVID O'CONNOR <i>PARTNER</i> WILKINSON, BARKER, KNAUER, LLP	1800 M STREET, NW; SUITE 800N WASHINGTON, DC 20036 United States	+1 (202) 383- 3429	DOCONNOR@WBKLAW.COM	Legal Representative
	MICHAEL VOGE DIRECTOR OF ENGINEERING OPERATIONS HC2 BROADCASTING HOLDINGS, INC.	295 MADISON AVENUE, 12TH FLOOR NEW YORK, NY 10017 United States	+1 (914) 772- 3345	MVOGE@HC2BROADCASTING. COM	Technical Representative

Channel and Facility Information	Section	Question	Response
	Facility ID	60465	
	State	Arizona	
	City	PHOENIX	
	LPD Channel	23	

Antenna Location Data	Section	Question	Response
	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1014569
	Coordinates (NAD83)	Latitude	33° 19' 57.1" N+
		Longitude	112° 03' 58.6" W-
		Structure Type	LTOWER-Lattice Tower
		Overall Structure Height	39.6 meters
		Support Structure Height	36.6 meters
		Ground Elevation (AMSL)	808.0 meters
	Antenna Data	Height of Radiation Center Above Ground Level	21 meters
		Height of Radiation Center Above Mean Sea Level	829.0 meters
		Effective Radiated Power	10 kW

Antenna Technical Data	Section	Question	Response
	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	No
		Antenna ID	1009654
	Antenna Manufacturer and	Manufacturer:	КАТ
	Model	Model	UTV-01X4X2
		Rotation	0.0 degrees
		Electrical Beam Tilt	1.0
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Circular
	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:	Full Service

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.941	90	0.49	180	0.058	270	0.449
10	0.885	100	0.333	190	0.026	280	0.621
20	0.765	110	0.22	200	0.036	290	0.793
30	0.774	120	0.154	210	0.059	300	0.935
40	0.907	130	0.104	220	0.06	310	0.991
50	0.995	140	0.067	230	0.089	320	0.933
60	0.967	150	0.062	240	0.129	330	0.81
70	0.84	160	0.039	250	0.189	340	0.763
80	0.669	170	0.037	260	0.298	350	0.861

Additional Azimuths

Degree	V _A
52	1.000

General Certification Statements The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with disapplication (See Section 304 of the Communications Act of 1934, as annondol.) The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Foderal benefits pursuant to §5501 of the Ani-Drug Abuse Act of 1998, 21 U.S.C. §982, Cheause of a conviction for possession or distribution of a controlled subtainen. This certification does not apply to applications filed in services exempted under §1.2002(b) of the rules, 47 CFR 3-See §1. 2002(b) of the rules, 47 See §1. 200	Certification	Section	Question	Response
other party to the application is subject to a denial of Federal benefits pursuant to \$5301 of the Anti-Dirg Abuse Act of 1988, 21 U.S.C. \$982, because of a conviction for possession or distribution of a controletion for 2000 applications filed in services exempted under \$1 2002(c) of the rules, 47 CFR \$1.2002(b) of the rules, 47 CFR \$1.2002(c)			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	
DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAIDUpon 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).YesI certify that this application includes all required and relevant attachments.YesI declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for theRENEE ILHARDT VICE PRESIDENT OF			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	
relevant attachments. I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the <i>VICE PRESIDENT OF</i>		Authorized Party to Sign	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.	
			relevant attachments.	
06/09/2022				REGULATORY AFFAIRS

Attachments	File Name	Uploaded By	Attachment Type	Description
	ENGINEERING STA - KTVP.pdf	Applicant	General Information	ENGINEERING STA - KTVP.pdf