

(REFERENCE COPY - Not for submission)

## LPTV Engineering STA Application

File Number: 0000118264 | Submit Date: 07/22/2020 | Call Sign: W15CM-D | Facility ID: 6029 | FRN: 0026907345 | State

Florida City: Tampa

Service: LPD Purpose: Engineering STA Status: Dismissed Status Date: 02/26/2021 Filing Status: InActive

## General Information

Section Question Response
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## Fees, Waivers, and Exemptions

Section	Question	Response
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 Amount
Engineering STA	MGL	\$200.00
	Total	\$200.00

# Applicant Information

### **Applicant Name, Type, and Contact Information**

Applicant	Address	Phone	Email	Applicant Type
HC2 LPTV HOLDINGS, INC. Applicant Doing Business As: HC2 LPTV HOLDINGS, INC.	RENEE ILHARDT 450 PARK AVENUE 30TH FLOOR NEW YORK, NY 10022 United States	+1 (954) 606- 5486	RILHARDT@HC2BROADCASTING. COM	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 (3)

Contact Name	Address	Phone	Email	Contact Type
KURT HANSON HANSON HC2 LPTV HOLDINGS, INC.	KURT HANSON 450 PARK AVENUE 30TH FLOOR NEW YORK, NY 10022 United States	+1 (212) 339- 5853	KHANSON@HC2BROADCASTING.	Technical Representative
REBECCA HANSON HANSON HC2 LPTV HOLDINGS, INC.	REBECCA HANSON 450 PARK AVENUE 30TH FLOOR NEW YORK, NY 10022 United States	+1 (212) 339- 5832	RHANSON@HC2BROADCASTING.	Legal Representative
RENEE ILHARDT HC2 LPTV HOLDINGS, INC.	RENEE ILHARDT 450 PARK AVENUE 30TH FLOOR NEW YORK, NY 10022 United States	+1 (954) 606- 5486	RILHARDT@HC2BROADCASTING. COM	CORPORATE REPRESENTATIVE

# Channel and Facility Information

Section	Question	Response
Facility ID	6029	
State	Florida	
City	Tampa	
LPD Channel	15	

# Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1030332
Coordinates (NAD83)	Latitude	27° 59' 37.2" N+
	Longitude	082° 24' 45.8" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	127.4 meters
	Support Structure Height	122.2 meters
	Ground Elevation (AMSL)	15.2 meters
Antenna Data	Height of Radiation Center Above Ground Level	121 meters
	Height of Radiation Center Above Mean Sea Level	136.2 meters
	Effective Radiated Power	13.0 kW

### Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	20735
Antenna Manufacturer and	Manufacturer:	SCA
Model	Model	4DR-16S
	Rotation	290 degrees
	Electrical Beam Tilt	.5
	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	1	90	0.03	180	0.11	270	0.07
10	0.98	100	0.03	190	0.1	280	0.115
20	0.917	110	0.02	200	0.065	290	0.21
30	0.813	120	0.02	210	0.03	300	0.35
40	0.68	130	0.02	220	0.02	310	0.51
50	0.53	140	0.03	230	0.02	320	0.68
60	0.35	150	0.04	240	0.03	330	0.81
70	0.14	160	0.07	250	0.04	340	0.915
80	0.06	170	0.105	260	0.055	350	0.98

### **Additional Azimuths**

Degree V <sub>A</sub>
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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.	HENRY TURNER TURNER CHIEF OPERATING OFFICER
		07/22/2020

### **Attachments**

File Name	Uploaded By	Attachment Type	Description
ENGINEERING STA-W15CM.pdf	Applicant	General Information	ENGINEERING STA-W15CM.pdf