



(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

File Number: 0000088685 | Submit Date: 11/12/2019 | Call Sign: KSSJ-LD | Facility ID: 67304 | FRN: 0019866425 | State: Texas | City: SAN ANTONIO

Service: LPD | Purpose: Engineering STA | Status: Superceded | Status Date: 11/27/2019 | Filing Status: InActive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
DTV AMERICA CORPORATION Applicant Doing Business As: DTV AMERICA CORPORATION	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
(4)

Contact Name	Address	Phone	Email	Contact Type
REBECCA HANSON A. CICELSKI HC2 BROADCASTING HOLDINGS, INC.	450 PARK AVE 30TH FLOOR NEW YORK, NY 10022 United States	+1 (212) 339-5832	RHANSON@HC2BROADCASTING. COM	Legal Representative
KURT HANSON HANSON HC2 BROADCASTING HOLDINGS, INC.	450 PARK AVE 30TH FLOOR NEW YORK, NY 10022 United States	+1 (212) 339-5853	KHANSON@HC2BROADCASTING. COM	Technical Representative
REBECCA HANSON HANSON HC2 BROADCASTING HOLDINGS, INC.	450 PARK AVE 30TH FLOOR NEW YORK, NY 10022 United States	+1 (212) 339-5832	test@fcc.gov	Legal Representative
RENEE ILHARDT CORPORATE REPRESENTATIVE HC2 BROADCASTING HOLDINGS, INC.	450 PARK AVE 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	67304	
State	Texas	
City	SAN ANTONIO	
LPD Channel	33	

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1214327
Coordinates (NAD83)	Latitude	29° 26' 29.9" N+
	Longitude	098° 30' 22.8" W-
	Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
	Overall Structure Height	152.0 meters
	Support Structure Height	152.0 meters
	Ground Elevation (AMSL)	207.2 meters
Antenna Data	Height of Radiation Center Above Ground Level	129 meters
	Height of Radiation Center Above Mean Sea Level	336.2 meters
	Effective Radiated Power	.005 kW

Antenna
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1005927
Antenna Manufacturer and Model	Manufacturer:	SWR
	Model	OMNI-OI
	Rotation	200.0 degrees
	Electrical Beam Tilt	.5
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	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:	Full Service

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1.000	90	.660	180	.670	270	.660
10	1.000	100	.630	190	.670	280	.710
20	.980	110	.610	200	.660	290	.760
30	.950	120	.600	210	.640	300	.820
40	.910	130	.600	220	.620	310	.870
50	.870	140	.620	230	.600	320	.910
60	.820	150	.660	240	.600	330	.950
70	.760	160	.670	250	.610	340	.980
80	.710	170	.670	260	.630	350	1.000

Additional Azimuths

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.	HENRY TURNER TURNER <i>CHIEF OPERATING OFFICER</i> 11/12/2019

Attachments

File Name	Uploaded By	Attachment Type	Description
ENGINEERING STA-KSSJ.pdf	Applicant	General Information	ENGINEERING STA-KSSJ.pdf
KSSJ CH33 STA 5w NoIX Profile 010.pdf	Applicant	General Information	KSSJ CH33 STA 5w NoIX Profile 010.pdf