

## (REFERENCE COPY - Not for submission) Amendment to a LPTV Engineering STA Application

 File Number:
 000108494
 Submit Date:
 09/21/2020
 Call Sign:
 KQML-LD
 Facility ID:
 184191
 FRN:
 0019866425

 State:
 Kansas
 City:
 TOPEKA
 Status:
 S

General Information Fees, Waivers, and Exemptions	Section	Question	Response
	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:	

## Applicant Information

## Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
DTV AMERICA CORPORATION	RENEE ILHARDT 450 PARK AVENUE 30TH FLOOR NEW YORK, NY 10022 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 (4)	Contact Name	Address	Phone	Email	Contact Type
	PAUL CICELSKI LEGAL REPRESENTATIVE Lerman Senter PLLC	2001 L Street, NW, Suite 400 WASHINGTON, DC 20036 United States	+1 (202) 416-6756	pcicelski@lermansenter.com	Legal Representative
	KURT HANSON CHIEF TECHNOLOGY OFFICER HC2 BROADCASTING HOLDINGS, INC.	450 PARK AVE 30TH FL NEW YORK, NY 10022 United States	+1 (212) 339-5853	KHANSON@HC2BROADCASTING. COM	Technical Representative
	<b>REBECCA HANSON</b> <i>EVP and General Counsel</i> HC2 BROADCASTING HOLDINGS, INC.	450 PARK AVE 30TH FL NEW YORK, NY 10022 United States	+1 (212) 339-5832	RHANSON@HC2BROADCASTING. COM	Legal Representative
	<b>RENEE ILHARDT</b> HC2 BROADCASTING HOLDINGS, INC.	450 PARK AVE 30TH FL NEW YORK, NY 10022 United States	+1 (954) 606-5486	RILHARDT@HC2BROADCASTING. COM	Corporate Representative

Channel and Facility Information	Section	Question	Response
	Facility ID	184191	
	State	Kansas	
	City	ТОРЕКА	
	LPD Channel	35	

Antenna Location Data	Section	Question	Response
	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1003006
	Coordinates (NAD83)	Latitude	39° 00' 56.5" N+
		Longitude	094° 30' 25.0" W-
		Structure Type	TOWER-A free standing or guyed struct
		Overall Structure Height	335.9 meters
		Support Structure Height	334.7 meters
		Ground Elevation (AMSL)	271.3 meters
	Antenna Data	Height of Radiation Center Above Ground Level	100.0 meters
		Height of Radiation Center Above Mean Sea Level	371.3 meters
		Effective Radiated Power	

Antenna Type       Antenna Type       Non-Directional         Do you have an Antenna ID?       1000697         Antenna ID       Manufacturer and       Manufacturer:         Model       TUA-O4         Rotation       90 degrees         Electrical Beam Tilt       Not Applicable         toward azimuth       Vot Applicable         Polarization       Circular         Polarization       Ooses datema propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?         Uploaded file for elevation antenna (or radiation) pattern data       No	Antenna Technical Data	Section	Question	Response
Antenna Manufacturer and ModelManufacturer:DIEModelTUA-04ModelTUA-04Rotation90 degreesElectrical Beam TiltNot ApplicableModel azimuthNot ApplicableFolarizationCircularPolarizationCircularPatternDoes the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the us of mechanical beam tilt?NotUploaded file for elevation antenna (or radiation) pattern 		Antenna Type	Antenna Type	Non-Directional
Antenna Manufactureran       Manufacturer:       DIE         Model       TUA-04         Rotation       90 degrees         Electrical Beam Tilt       Not Applicable         Movard azimuth       Vot Applicable         Polarization       Des the proposed antenna propose elevation radiation         Pattern       Does the proposed antenna propose elevation radiation         Pattern       Does the proposed antenna (or radiation) pattern         Uploaded file for elevation antenna (or radiation) pattern       No			Do you have an Antenna ID?	
Model       TUA-04         Rotation       90 degrees         Electrical Beam Tilt       Not Applicable         Model       Not Applicable         Image: Description of 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       Uploaded file for elevation antenna (or radiation) pattern			Antenna ID	1000697
Model       TUA-04         Rotation       90 degrees         Electrical Beam Tilt       Not Applicable         Mechanical Beam Tilt       Not Applicable         toward azimuth       Image: Clicular         Polarization       Clicular         Elevation Radiation       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       Licular			Manufacturer:	DIE
Electrical Beam Tilt       Not Applicable         Mechanical Beam Tilt       Not Applicable         toward azimuth       Implicable         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       Circular		Model	Model	TUA-O4
Image: Product of the second of the secon			Rotation	90 degrees
Image:			Electrical Beam Tilt	Not Applicable
PolarizationCircularElevation Radiation PatternDoes the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?NoUploaded file for elevation antenna (or radiation) pattern dataUploaded file for elevation antenna (or radiation) patternImage: Circular			Mechanical Beam Tilt	Not Applicable
Elevation Radiation       Does the proposed antenna propose elevation radiation       No         Pattern       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       Pattern       Image: Comparison of the proposed antenna propose elevation radiation			toward azimuth	
Pattern       patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?         Uploaded file for elevation antenna (or radiation) pattern data			Polarization	Circular
data			patterns that vary with azimuth for reasons other than the	No
Out-of-Channel Emission Mask: Full Service				
			Out-of-Channel Emission Mask:	Full Service

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	<ul> <li>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</li> <li>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements.</li> <li>Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization.</li> <li>Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</li> <li>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).</li> </ul>	
		I certify that this application includes all required and relevant attachments.	Yes HENRY TURNER
		representative of the above-named applicant for the Authorization(s) specified above.	CHIEF OPERATING OFFICER
			09/21/2020

File Name	Uploaded By	Attachment Type	Description
AMENDMENT STATEMENT FOR KQML. pdf	Applicant	Amendment	AMENDMENT STATEMENT FOR KQML. pdf
ENGINEERING STA-KQML.pdf	Applicant	General Information	ENGINEERING STA-KQML.pdf
KQML statement - 9.19.20.pdf	Applicant	All Purpose	KQML statement - 9.19.20.pdf