



(REFERENCE COPY - Not for submission)

Amendment to a DTV Engineering STA Application

File Number: **0000240395** | Submit Date: **03/12/2024** | Call Sign: **KLVX** | Facility ID: **11683** | FRN: **0006793269** | State: **Nevada** | City: **LAS VEGAS**
Service: **DTV** | Purpose: **Engineering STA Amendment** | Status: **Granted** | Status Date: **03/19/2024** | Expiration Date: **09/18/2024** | Filing Status: **Active**

General Information

Fees, Waivers, and Exemptions	Section	Question	Response
	Section	Question	Response
	Waivers	Does this filing request a waiver of the Commission's rule(s)? Total number of rule sections involved in this waiver request:	No

Applicant
Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Clark County School District	John Turner, Chief of Broadcast Operations 3050 E. Flamingo Road LAS VEGAS, NV 89121 United States	+1 (702) 799-1010	jturner@vegaspbs.org	Government Entity

Authorization Holder Name

1.
- 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
(1)

Contact Name	Address	Phone	Email	Contact Type
John M. Burgett , Esq .	2050 M Street, N.W.	+1 (202) 719-4239	jburgett@wiley.law	Legal Representative
Wiley Rein LLP	Washington, DC 20036			
	United States			

Channel and
Facility
Information

Section	Question	Response
Proposed Community of License	Facility ID	11683
	State	Nevada
	City	LAS VEGAS
	DTV Channel	11
	Designated Market Area	LAS VEGAS
Facility Type	Facility Type	Noncommercial Educational
	Station Type	Main
Zone	Zone	2

Antenna Location
Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
	ASR Number	
	Latitude	36° 00' 26.9" N+
Coordinates (NAD83)	Longitude	115° 00' 26.9" W-
	Structure Type	LTOWER-Lattice Tower
	Overall Structure Height	51.5 meters
	Support Structure Height	51.5 meters
	Ground Elevation (AMSL)	1021 meters
Antenna Data	Height of Radiation Center Above Ground Level	40.2 meters
	Height of Radiation Center Above Average Terrain	367.5 meters
	Height of Radiation Center Above Mean Sea Level	1061.2 meters
	Effective Radiated Power	71.4 kW

Antenna
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional
	Do you have an Antenna ID?	Yes
	Antenna ID	109028
Antenna Manufacturer and Model	Manufacturer:	SPX
	Model	THV-12A11/VP-R O4
	Rotation	
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Elliptical
DTV and DTS: Elevation 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	

Certification

Section	Question	Response
General Certification Statements	<p>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.).</p> <p>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.</p>	
	<p>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</p> <p>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.</p> <p>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).</p> <p>I certify that this application includes all required and relevant attachments.</p> <p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>Yes</p> <p>John Turner</p> <p><i>Chief of Broadcast Operations</i></p> <p>03/12/2024</p>
Authorized Party to Sign		

Attachments

File Name	Uploaded By	Attachment Type	Description
KLVX Amendment.docx	Applicant	Amendment	Amendment
KLVX Reduced Power STA Request.pdf	Applicant	All Purpose	KLVX - Reduced Power STA Request