

(REFERENCE COPY - Not for submission)

DTV Engineering STA Application

File Number: 0000195829 | Submit Date: 07/27/2022 | Call Sign: KPNE-TV | Facility ID: 47973 | FRN: 0002385441 | State

Nebraska City: NORTH PLATTE

Service: DTV Purpose: Engineering STA Status: Granted Status Date: 08/03/2022 Expiration Date: 02/02/2023

Filing Status: InActive

General Information

Section Question Response

Fees, Waivers, and Exemptions

Section	Question	Response
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
NEBRASKA EDUCATIONAL TELECOMMUNICATIONS COMMISSION	Technology Services 1800 N. 33RD STREET LINCOLN, NE 68503 United States	+1 (402) 472- 9333	MSperling@nebraskapublicmedia. org	Government Entity

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 (1)

Contact Name	Address	Phone	Email	Contact Type
Barry Persh Gray Miller Persh LLP	2233 Wisconsin Ave., NW Suite 226 Washington, DC 20007 United States	+1 (202) 776- 2458	bpersh@graymillerpersh. com	Legal Representative

Channel and Facility Information

Section	Question	Response
Proposed Community of License	Facility ID	47973
	State	Nebraska
	City	NORTH PLATTE
	DTV Channel	9
	Designated Market Area	NORTH PLATTE
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?	Yes
	ASR Number	1029933
Coordinates (NAD83)	Latitude	41° 01' 22.0" N+
	Longitude	101° 09' 16.0" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	330.4 meters
	Support Structure Height	304.8 meters
	Ground Elevation (AMSL)	978.1 meters
Antenna Data	Height of Radiation Center Above Ground Level	317.5 meters
	Height of Radiation Center Above Average Terrain	334 meters
	Height of Radiation Center Above Mean Sea Level	1295.6 meters
	Effective Radiated Power	60 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional
	Do you have an Antenna ID?	Yes
	Antenna ID	87604
Antenna Manufacturer and Model	Manufacturer:	DIE
	Model	TW13B9-R(S)
	Rotation	
	Electrical Beam Tilt	1
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
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	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.	Ling Ling Sun Chief Technology Officer 07/27/2022

Attachments

File Name	Uploaded By	Attachment Type	Description
KPNE-TV Reduced Power Notice and STA Request.pdf	Applicant	General Information	KPNE-TV Reduced Power Notice and STA Request