

(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

File Number: 0000053026 | Submit Date: 04/19/2018 | Call Sign: K45JD-D | Facility ID: 129439 | FRN: 0034576454

State: Minnesota City: INTERNATIONAL FALLS

Service: LPD Purpose: Engineering STA Status: Granted Status Date: 08/02/2018 Expiration Date:

Filing Status: InActive

General Information

Section	Question	Response

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	\$190.00
	Total	\$190.00

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
KQDS ACQUISITION CORP. Applicant Doing Business As: KQDS ACQUISITION CORP.	KATHY LAU, CHIEF OPERATING OFFICER P. O. BOX 9115 FARGO, ND 58106 United States	+1 (701) 277- 1515	KLAU@KVRR. 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 (1)

Contact Name	Address	Phone	Email	Contact Type
ESQ CHARLES R. NAFTALIN R. NAFTALIN , ESQ . HOLLAND & KNIGHT LLP	800 17TH STREET NW, SUITE 1100 WASHINGTON, DC 20006 United States	+1 (202) 457-7040	CHARLES. NAFTALIN@HKLAW. COM	Legal Representative

Channel and Facility Information

Section	Question	Response
Facility ID	129439	
State	Minnesota	
City	INTERNATIONAL FALLS	
LPD Channel	45	

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1023497
Coordinates (NAD83)	Latitude	48° 34' 22.8" N+
	Longitude	093° 19' 21.5" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	95.1 meters
	Support Structure Height	94.2 meters
	Ground Elevation (AMSL)	373.4 meters
Antenna Data	Height of Radiation Center Above Ground Level	91.6 meters
	Height of Radiation Center Above Mean Sea Level	465.0 meters
	Effective Radiated Power	0.045 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	69805
Antenna Manufacturer and	Manufacturer:	SCA
Model	Model	4X4K723147
	Rotation	0 degrees
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
Elevation Radiation Pattern	· · ·	
	Uploaded file for elevation antenna (or radiation) pattern data	
	Out-of-Channel Emission Mask:	Simple

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.796	90	0.339	180	0.791	270	0.728
10	0.639	100	0.773	190	0.836	280	0.576
20	0.686	110	0.995	200	0.708	290	0.732
30	0.806	120	0.995	210	0.794	300	0.944
40	0.794	130	0.995	220	0.806	310	0.944
50	0.708	140	0.996	230	0.686	320	0.732
60	0.836	150	0.773	240	0.639	330	0.576
70	0.791	160	0.339	250	0.796	340	0.728
80	0.452	170	0.452	260	0.866	350	0.866

Additional Azimuths

Degree	V_{A}
138	1

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.	KATHY LAU LAU CHIEF OPERATING OFFICER
		04/19/2018

Attachments

File Name	Uploaded By	Attachment Type	Description
53026.pdf	Internal	All Purpose	
Exhibit 1 - KQDS K45JD-D STA Statement 56619007 1.pdf	Applicant	General Information	K45JD-D STA Statement
Exhibit 2 - As-filed Displacement Application for LPTV - K45JD-D (4.17.18).pdf	Applicant	General Information	K45JD-D As-filed Displacement Application (4.17.18)