



(REFERENCE COPY - Not for submission)

DTV Engineering STA Application

File Number: 0000120526 | Submit Date: 08/18/2020 | Call Sign: KMPX | Facility ID: 73701 | FRN: 0016584112 | State: Texas | City: DECATUR

Service: DTV | Purpose: Engineering STA | Status: Dismissed | Status Date: 12/04/2020 | 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	MGT	\$200.00
Total		\$200.00

Applicant
Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Estrella Television License of Dallas LLC Applicant Doing Business As: Estrella Television License of Dallas LLC	1845 Empire Avenue Burbank, CA 91504 United States	+1 (818) 729-5300	bkei@EstrellaMedia.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
Kathleen Kirby Kirby Wiley Rein LLP	1776 K Street, NW Washington, DC 20006 United States	+1 (202) 719-3360	KKirby@wiley.law	Legal Representative

Channel and Facility Information

Section	Question	Response
Proposed Community of License	Facility ID	73701
	State	Texas
	City	DECATUR
	DTV Channel	30
	Designated Market Area	Dallas-Ft. Worth
Facility Type	Facility Type	Commercial
	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	1045531
Coordinates (NAD83)	Latitude	32° 35' 20.0" N+
	Longitude	096° 58' 05.9" W-
	Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
	Overall Structure Height	506.2 meters
	Support Structure Height	480.7 meters
	Ground Elevation (AMSL)	243.8 meters
Antenna Data	Height of Radiation Center Above Ground Level	490.8 meters
	Height of Radiation Center Above Average Terrain	544.1 meters
	Height of Radiation Center Above Mean Sea Level	734.6 meters
	Effective Radiated Power	1000 kW

Antenna
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	65411
Antenna Manufacturer and Model	Manufacturer:	DIE
	Model	TFU-30DSC-R 4S200DC
	Rotation	0 degrees
	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	

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.688	180	0.262	270	0.688
10	0.988	100	0.567	190	0.228	280	0.761
20	0.961	110	0.467	200	0.186	290	0.814
30	0.945	120	0.439	210	0.277	300	0.897
40	0.957	130	0.455	220	0.409	310	0.957
50	0.957	140	0.409	230	0.455	320	0.957
60	0.897	150	0.277	240	0.439	330	0.945
70	0.814	160	0.186	250	0.467	340	0.961
80	0.761	170	0.228	260	0.567	350	0.988

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.	Brian Kei Kei <i>Chief Financial Officer</i> 08/18/2020

Attachments

File Name	Uploaded By	Attachment Type	Description
KMPX STA text.pdf	Applicant	General Information	STA Statement