

Federal Communications Communications COPY - Not for submission) DTV / Fue give a price of DTV /

DTV Engineering STA Application

 File Number:
 000059542
 Submit Date:
 09/11/2018
 Call Sign:
 WSEE-TV
 Facility ID:
 49711
 FRN:
 0019913755

 State:
 Pennsylvania
 City:
 ERIE
 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 Am	ount

Engineering STA	MGT	\$200.00	

Total

\$200.00

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
LILLY BROADCASTING OF PENNSYLVANIA LICENSE SUBSIDIARY, LLC Applicant Doing Business As: LILLY BROADCASTING OF PENNSYLVANIA LICENSE SUBSIDIARY, LLC	Kevin T. Lilly 3514 STATE STREET ERIE, PA 16508 United States	+1 (814) 454-5201	KEVIN@LILLYTV. 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	Contact Name	Address	Phone	Email	Contact Type
Representatives (1)	Erin E. Kim E. Kim Lerman Senter PLLC	2001 L Street NW, Suite 400 Washington, DC 20036 United States	+1 (202) 429- 8970	ekim@lermansenter. com	Legal Representative

Channel and Facility Information	Section	Question	Response
	Proposed Community of License	Facility ID	49711
		State	Pennsylvania
		City	ERIE
		DTV Channel	16
		Designated Market Area	Erie
	Facility Type	Facility Type	Commercial
		Station Type	Main
	Zone	Zone	1

Antenna Location Data	Section	Question	Response
	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1221626
	Coordinates (NAD83)	Latitude	42° 03' 52.2" N+
		Longitude	080° 00' 18.2" W-
		Structure Type	TOWER-A free standing or guyed struct
		Overall Structure Height	257.0 meters
		Support Structure Height	244.0 meters
		Ground Elevation (AMSL)	419.0 meters
	Antenna Data	Height of Radiation Center Above Ground Level	195 meters
		Height of Radiation Center Above Average Terrain	271 meters
		Height of Radiation Center Above Mean Sea Level	614.0 meters
		Effective Radiated Power	45 kW

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	68996
	Antenna Manufacturer and	Manufacturer:	DIE
	Model	Model	TLP-24M (C)
		Rotation	0 degrees
		Electrical Beam Tilt	0.9
		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	0.178	90	0.977	180	0.93	270	0.546
10	0.229	100	1	190	0.958	280	0.446
20	0.334	110	0.99	200	0.988	290	0.335
30	0.449	120	0.96	210	0.995	300	0.232
40	0.552	130	0.93	220	0.967	310	0.18
50	0.644	140	0.908	230	0.906	320	0.202
60	0.733	150	0.897	240	0.821	330	0.247
70	0.826	160	0.902	250	0.73	340	0.248
80	0.916	170	0.914	260	0.639	350	0.202

Additional Azimuths

VA Degree

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.	Kevin Lilly Lilly Managing Member of Sole Member
			09/11/2018

File Name	Uploaded By	Attachment Type	Description
0000059542 WSEE Reduce Power. doc	Internal	All Purpose	Prpcessed STA Letter
WSEE Reduced Power STA Request.pdf	Applicant	General Information	WSEE Reduced Power STA Request Transmitter Malfunction