



(REFERENCE COPY - Not for submission)

DTV Engineering STA Application

File Number: | Submit Date: **12/16/2020** | Facility ID: **67999** | FRN: **0005077516** | State: **Oklahoma** | City:
OKLAHOMA CITY
 Service: **DTV** | Purpose: **Engineering STA** | Status: **Dismissed** | Status Date: **01/12/2021** | 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
Trilogy Genesis, Inc, d/b/a Trinity Broadcasting of Oklahoma City, Inc. Applicant Doing Business As: Trilogy Genesis, Inc, d/b/a Trinity Broadcasting of Oklahoma	13600 Heritage Parkway Suite 200 Fort Worth, TX 76177 United States	+1 (855) 826-2255	cmmay@maylawoffices. 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
(2)**

Contact Name	Address	Phone	Email	Contact Type
Kevin T. Fisher T. Fisher Smith & Fisher	4791 Wintergreen Court Woodbridge, VA 22192 United States	+1 (703) 505- 1751	Kevin@smithandfisher.com	Technical Representative
Esq. Coby M May M May , Esq. . COLBY M. MAY, ESQ., P. C.	P. O. Box 15473 WASHINGTON, DC 20003 United States	+1 (202) 544- 5171	CMMAY@MAYLAWOFFICES. COM	Legal Representative

Channel and Facility Information

Section	Question	Response
Proposed Community of License	Facility ID	67999
	State	Oklahoma
	City	OKLAHOMA CITY
	DTV Channel	
	Designated Market Area	OKLAHOMA CITY
Facility Type	Facility Type	Commercial
	Station Type	Main
Zone	Zone	2

Primary station proposed to be rebroadcast:

Facility Id	Call Sign	City	State
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Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1011510
Coordinates (NAD83)	Latitude	35° 22' 10.1" N+
	Longitude	097° 27' 39.9" W-
	Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
	Overall Structure Height	194.5 meters
	Support Structure Height	182.9 meters
	Ground Elevation (AMSL)	400.8 meters
Antenna Data	Height of Radiation Center Above Ground Level	180 meters
	Height of Radiation Center Above Average Terrain	211.7 meters
	Height of Radiation Center Above Mean Sea Level	580.8 meters
	Effective Radiated Power	15.0 kW

**Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	1004808
Antenna Manufacturer and Model	Manufacturer:	DIE
	Model	DLP12-B-VP
	Rotation	0 degrees
	Electrical Beam Tilt	1.0
	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	

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.955	90	.569	180	.613	270	.817
10	.92	100	.571	190	.592	280	.869
20	.876	110	.586	200	.579	290	.914
30	.826	120	.607	210	.570	300	.951
40	.771	130	.627	220	.579	310	.975
50	.714	140	.640	230	.610	320	.993
60	.661	150	.645	240	.65	330	1.0
70	.615	160	.641	250	.699	340	.996
80	.583	170	.631	260	.759	350	.981

Additional Azimuths

Degree	V _A
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Certification

Section	Question	Response
<p>General Certification Statements</p>	<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>Authorized Party to Sign</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>Yes</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>B Casoria , ESQ. . <i>Assistant Secretary</i></p> <p>12/16/2020</p>

Attachments

File Name	Uploaded By	Attachment Type	Description
<u>KTBO-TV Channel-Sharing STA Request Engineering.pdf</u>	Applicant	General Information	KTBO-TV Interim Channel Share Engineering