

(REFERENCE COPY - Not for submission)

License To Cover for LPTV Translator Application

File Number: 00	000152229 Submit Date: 07/12/2021	Call Sign: K18DL-D	Facility ID: 36605 FI	RN: 0006950653	State:
Utah City:	LOGAN				
Service: LPT	Purpose: License To Cover 0000138	139 Status: Granted	Status Date: 07/12/202	Expiration Date	:
10/03/2022	Filing Status: InActive				

General	Section	Question	Response
Information	Attachments Are attachments (other than associated schedules) being N filed with this application? N		No
Fees, Waivers,	Section	Question	Response
and Exemptions	Fees	Is the applicant exempt from FCC application Fees?	Yes
		Indicate reason for fee exemption:	Government Entity
		Is the applicant exempt from FCC regulatory Fees?	Yes
	Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
		Total number of rule sections involved in this waiver request:	
		Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	No

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Cache County Doing Business As: Cache County	David N. Zook 199 North Main Logan, UT 84321 United States	+1 (435) 755- 1850	david.zook@cachecounty. 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	Contact Name	Address	Phone	Email	Contact Type
Representatives (1)	Michael Braegger <i>Field Engineer</i> Cache County	Michael Braegger 886 East 200 South Brigham City, UT 84302 United States	+1 (801) 598-0107	bsecurllc@gmail.com	Technical Representative

Alien Ownership	Question	Response
	 Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act? 	No
	2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	No
	3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	No
	4) Is the applicant an entity of which more than one-fifth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any entity organized under the laws of a foreign country? (Section 310(b)(3))	No
	5) Is the applicant directly or indirectly controlled by any other entity of which more than one-fourth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any entity organized under the laws of a foreign country? (Section 310(b)(4))	No
	6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	No
	7) In connection with this application, is the applicant filing a foreign ownership Petition for Declaratory Ruling pursuant to Section 310(b)(4) of the Communications Act?	No

Section	Question	Response
Revoked Application	Has the Applicant or any party to this application had any FCC station Authorization revoked or had any application for an initial, modification or renewal of FCC station Authorization denied by the Commission?	No
State or Federal Convictions	Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?	No

Basic Qualifying Questions

Channel and
Facility
Information

Section	Question	Response
Facility ID	36605	
State	Utah	
City	LOGAN	
LPT Channel	18	

Primary station proposed to be rebroadcast:

Facility Id	Call Sign	City	State
36607	KJZZ-TV	SALT LAKE CITY	UT

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
		ASR Number	
	Coordinates (NAD83)	Latitude	41° 33' 03.7" N+
		Longitude	111° 56' 10.7" W-
		Structure Type	PIPE-Any type pipe
		Overall Structure Height	18.3 meters
		Support Structure Height	18.3 meters
		Ground Elevation (AMSL)	2167 meters
	Antenna Data	Height of Radiation Center Above Ground Level	9.14 meters
		Height of Radiation Center Above Mean Sea Level	2176.14 meters
		Effective Radiated Power	3.2 kW

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	23500
	Antenna Manufacturer and	Manufacturer:	SCA
	Model	Model	PR-450CU
		Rotation	0 degrees
		Electrical Beam Tilt	Not Applicable
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Horizontal
	Elevation Radiation 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	
		Out-of-Channel Emission Mask:	Simple

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.046	180	0.025	270	0.049
10	0.8	100	0.045	190	0.028	280	0.046
20	0.4	110	0.048	200	0.032	290	0.047
30	0.15	120	0.049	210	0.035	300	0.053
40	0.09	130	0.045	220	0.037	310	0.059
50	0.06	140	0.039	230	0.036	320	0.09
60	0.052	150	0.026	240	0.043	330	0.18
70	0.052	160	0.025	250	0.044	340	0.46
80	0.051	170	0.025	260	0.046	350	0.815

Additional Azimuths

VA

Information not provided.

Parties to the Application (0)

Attributable Interest	Section	Question	Response
	Equity and Financial Interests	Applicant certifies that equity and financial interests not set forth by the applicant parties are non-attributable.	Yes
	Other Authorizations	Does the applicant or any party to the application have an attributable interest in any other broadcast station(s).	No

License Certifications	Section	Question	Response
	Constructed Facility	The facility constructed as authorized in the underlying construction permit.	Yes
	Special Operating Conditions	The facility was constructed in compliance with all special operating conditions, terms, and obligations described in the construction permit. An exhibit may be required. Review the underlying construction permit.	Yes

<section-header></section-header>	Section	Question	Response
	Obligations	Licensee/Permittee certifies that all terms, conditions, and obligations set forth in the underlying construction permit have been fully met.	Yes
		Licensee/Permittee certifies that, apart from changes already reported, no cause or circumstance has arisen since the grant of the underlying construction permit which would result in any statement or representation contained in the construction permit application to be now incorrect.	Yes
	Character Issues	 Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with: (a) any broadcast application in any proceeding where character issues were left in unresolved or were resolved adversely against the applicant or party to the application; or (b) any pending broadcast application in which character issues have been raised. 	Yes
	Adverse Findings	Has the Applicant or any party to this application had an adverse finding or an adverse final action taken by any court or administrative body in a civil or criminal proceeding brought under any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination?	No

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 an accordance with the 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-Duy Abuse Act of 1988; 21U S.C. § SeeL. Classes of a convolution for possession or distribution of a controlled substance. This certification does not apply to applications filled in services accompted under §1:202(c) of the rules, 47 CFR §2:002(b), for the definition of 1 party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Duy Abuse Act of 1988; 21U S.C. § SeeL. 2002(b), for the definition of 1 party to the application, and are true, complete, correct, and made in application, and are true, complete, correct, and made in good famit. Authorized Party to Sign Definition FALURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFETTURE OF ANY FEES FATD Up or grant of this application, the Authorization. Consult approprised by creation construction or coverage requirements Hailure to most the construction or coverage requirements Hailure to most the construction or coverage requirements Party for ATTAC/MENTS ARE PUNISHABLE BY FINE AND OR ANY ATTAC/MENT	Certification	Section	Question	Response
other party to the application is subject to a denial of Federal benefits pursuant to \$5301 of the Anti-Dig Abuse Act of 1988, 21 U.S.C. §826, 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. See §1.2002(b) of the rules, 47 CFR. See §1.2002(c) (b) The Application and in the schildis, 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 FalLUET to Sign THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION THAY RESULT IN DISMISSAL OF THE APPLICATION THE PARTY of the Authorization. He Authorization fielder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements. Failure to Mathematication. Mathematication. May RESULT IN WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS MARE PUNEATION MUTHORIZATION (U.S. Code, Title 18, §1001) AND/OR REVOCATION COF ANY STATION AUTHORIZATION (U.S. Code, Title 18, §1001) AND/OR REVOCATION COF ANY STATION AUTHORIZATION (U.S. Code, Title 18, §1001) AND/OR REVOCATION COF ANY STATION AUTHORIZATION (U.S. Code, Title 18, §1001) AND/OR REVOCATION COF ANY STATION AUTHORIZATION			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	
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 cancellations 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, §533).YesI certify that this application includes all required and relevant attachments.YesI declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for theMichael DeVon Braegger ,			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	
relevant attachments. I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Michael DeVon Braegger, Braegger.		Authorized Party to Sign	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.	
			relevant attachments. I declare, under penalty of perjury, that I am an authorized	Michael DeVon Braegger ,
07/12/2021				Field Engineer

Information not provided.

Attachments