

(REFERENCE COPY - Not for submission)

Amendment to a Analog LPTV TranslatorEngineering STA Application

File Number: 0000008316 | Submit Date: 03/08/2016 | Call Sign: KCJY-LP | Facility ID: 56777 | FRN: 0006395925 | State

Idaho City: TWIN FALLS

Service: LPX Purpose: Engineering STA Amendment Status: Cancelled Status Date: 08/04/2021 Filing Status:

Active

General Information

Section	Question	Response

Fees, Waivers, and Exemptions

Section	Question	Response
Fees	Is the applicant exempt from FCC application Fees?	Yes
	Indicate reason for fee exemption:	LICENSEE IS A NONPROFIT CORPORATION
Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
	Total number of rule sections involved in this waiver request:	

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
CHRISTIAN BROADCASTING OF IDAHO, INC. Doing Business As: CHRISTIAN BROADCASTING OF IDAHO, INC.	Lois Mills 4002 N 3300 E TWIN FALLS, ID 83301 United States	+1 (208) 733- 3133	LOISM@CSNRADIO. COM	Not-for- Profit

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
LOIS MILLS APPLICATION TECHNICIAN CHRISTIAN BROADCASTING OF IDAHO, INC.	Lois Mills 4002 N 3300 E TWIN FALLS, ID 83301 United States	+1 (208) 733-3133	LOISM@CSNRADIO. COM	Technical Representative
CARY TEPPER LEGAL REPRESENTATIVE TEPPER LAW FIRM, LLC	4900 AUBURN AVENUE, SUITE 100 BETHESDA, MD 20814- 2632 United States	+1 (301) 718-1818	TEPPERLAW@AOL. COM	Legal Representative

Channel and Facility Information

Section	Question	Response
Facility ID	56777	
State	Idaho	
City	TWIN FALLS	
LPX Channel	38	

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1041029
Coordinates (NAD83)	Latitude	42° 43' 44.0" N+
	Longitude	114° 24' 59.0" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	46.6 meters
	Support Structure Height	46.6 meters
	Ground Elevation (AMSL)	1302.0 meters
Antenna Data	Height of Radiation Center Above Ground Level	43 meters
	Height of Radiation Center Above Mean Sea Level	1345.0 meters
	Effective Radiated Power	14.3 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	107244
Antenna Manufacturer and	Manufacturer:	KAT
Model	Model	K723147
	Rotation	0 degrees
	Electrical Beam Tilt	Not Applicable
	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	
	Frequency Offset:	Zero

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.202	90	0.649	180	0.886	270	0.613
10	0.182	100	0.773	190	0.827	280	0.577
20	0.205	110	0.861	200	0.866	290	0.754
30	0.133	120	0.941	210	1	300	0.94
40	0.205	130	0.756	220	0.867	310	0.861
50	0.182	140	0.576	230	0.829	320	0.774
60	0.202	150	0.608	240	0.885	330	0.678
70	0.349	160	0.822	250	0.934	340	0.543
80	0.543	170	0.933	260	0.825	350	0.348

Additional Azimuths

Dograo	V
Degree	V_{A}
45	0.196
315	0.813
225	0.832
135	0.644

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.	Lois Mills Application Technician 03/08/2016

Attachments

File Name	Uploaded By	Attachment Type	Description
8316.pdf	Internal	All Purpose	
STAKCJYLP.pdf	Applicant	Amendment	Amendment