

(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

File Number: 0000035743 | Submit Date: 11/28/2017 | Call Sign: DKYTL-LD | Facility ID: 127180 | FRN: 0029673449

State: Idaho City: TWIN FALLS

Service: LPD Purpose: Engineering STA Status: Cancelled Status Date: 01/24/2018 Filing Status: InActive

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:	APPLICANT IS A NONCOMMERCIAL ENTITY AND I S FEE EXEMPT UNDER THE COMMISSIONS RULES
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. Applicant Doing Business As: CHRISTIAN BROADCASTING OF IDAHO, INC.	Michael Kestler 4002 N. 3300 E. TWIN FALLS, ID 83301 United States	+1 (208) 733- 3133	loism@csnradio. 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
LOIS MILLS MILLS CHRISTIAN BROADCASTING OF IDAHO, INC.	LOIS MILLS PO Box 391 TWIN FALLS, ID 83303 United States	+1 (208) 733-3133	LOISM@CSNRADIO. COM	Technical Representative
CARY TEPPER TEPPER TEPPER LAW FIRM, LLC	CARY TEPPER 4900 AUBURN AVENUE, SUITE 100 BETHESDA, MD 20814 United States	+1 (301) 718-1818	TEPPERLAW@AOL.	Legal Representative

Channel and Facility Information

Section	Question	Response
Facility ID	127180	
State	Idaho	
City	TWIN FALLS	
LPD Channel	17	

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	33 meters
	Height of Radiation Center Above Mean Sea Level	1335.0 meters
	Effective Radiated Power	15 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	102727
Antenna Manufacturer and	Manufacturer:	KAT
Model	Model	4X2 K72314
	Rotation	190 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:	Stringent

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.42	180	0.06	270	0.435
10	0.95	100	0.3	190	0.04	280	0.57
20	0.79	110	0.205	200	0.1	290	0.695
30	0.682	120	0.13	210	0.095	300	0.82
40	0.8	130	0.07	220	0.08	310	0.93
50	0.91	140	0.01	230	0.07	320	0.95
60	0.87	150	0.02	240	0.1	330	0.805
70	0.74	160	0.05	250	0.21	340	0.675
80	0.57	170	0.11	260	0.315	350	0.84

Additional Azimuths

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 Mills Application Technician 11/28/2017

Attachments

File Name	Uploaded By	Attachment Type	Description
35743.pdf	Internal	All Purpose	
Reason for STA.pdf	Applicant	General Information	