Response



Federal Communications Communications (REFERENCE COPY - Not for submission) L DTX / Commission

Section

LPTV Engineering STA Application

Question

File Number: 000063314Submit Date: 11/02/2018Call Sign: K51DW-DFacility ID: 18086FRN: 0026809657State: MontanaCity: DILLONService: LPDPurpose: Engineering STAStatus: DismissedStatus Date: 10/17/2019Filing Status: InActive

General Information

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	MGL	\$200.00
	Total	\$200.00

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Sinclair Media Licensee, LLC Applicant Doing Business As: Sinclair Media Licensee, LLC	Harvey Arnold 10706 Beaver Dam Road Cockeysville, MD 21030 United States	+1 (410) 568- 1500	harnold@sbgtv. 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)	Esq Paul A. Cicelski A. Cicelski , Esq . Lerman Senter PLLC	2001 L Street, NW Suite 400 Washington, DC 20036 United States	+1 (202) 416- 6756	pcicelski@lermansenter. com	Legal Representative

Channel and Facility Information	Section	Question	Response
	Facility ID	18086	
	State	Montana	
	City	DILLON	
	LPD Channel	51	

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	45° 14' 20.7" N+
		Longitude	112° 40' 08.0" W-
		Structure Type	POLE-Pole used only to mount an antenna
		Overall Structure Height	8 meters
		Support Structure Height	8 meters
		Ground Elevation (AMSL)	1785 meters
	Antenna Data	Height of Radiation Center Above Ground Level	8 meters
		Height of Radiation Center Above Mean Sea Level	1793 meters
		Effective Radiated Power	0.152 kW

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	96133
	Antenna Manufacturer and	Manufacturer:	SCA
	Model	Model	4DR-8-2HW
		Rotation	90 degrees
	Elevation Radiation Pattern	Electrical Beam Tilt	Not Applicable
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Horizontal
		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	0.712	180	0.02	270	0.712
10	0.95	100	0.57	190	0.02	280	0.83
20	0.829	110	0.403	200	0.02	290	0.917
30	0.789	120	0.132	210	0.02	300	0.975
40	0.91	130	0.02	220	0.02	310	0.989
50	0.989	140	0.02	230	0.02	320	0.91
60	0.975	150	0.02	240	0.132	330	0.789
70	0.917	160	0.02	250	0.403	340	0.829
80	0.83	170	0.02	260	0.57	350	0.95

Additional Azimuths

Degree	V _A
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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.	David B Amy B Amy Secretary Sinclair Television Group Inc
			11/02/2018

Attachments	File Name	Uploaded By	Attachment Type	Description
	K51DW-D_STA_Exhibit.pdf	Applicant	General Information	K51DW-D STA Justification