

LPTV Translator Experimental STA Application

 File Number:
 000090336
 Submit Date:
 11/19/2019
 Facility ID:
 745673
 FRN:
 0006192942
 State:
 Idaho
 City:

 Preston
 Service:
 LPT
 Purpose:
 Experimental STA
 Status:
 Pending
 Status Date:
 11/19/2019
 Filing Status:
 Active

General Section	Section	Question	Response	
Fees, Waivers,	Section	Question	Response	
and Exemptions	Fees	Is the applicant exempt from FCC application Fees?	Yes	
		Indicate reason for fee exemption:	Government Entity	
	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 Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Franklin County TV District	PO Box 168 Preston, ID 83263 United States	+1 (208) 766-4405	wsjaussi@gmail.com	Government Entity

Applicant Information

Contact	Contact Name	Address	Phone	Email	Contact Type
Representatives (1)	William Jaussi Franklin County TV District	PO Box 168 Preston, ID 83263 United States	+1 (208) 766-4405	wsjaussi@gmail.com	Technical Representative

Channel and Facility Information	Section	Question	Response
	Facility ID	745673	
	State	Idaho	
	City	Preston	
	LPT Channel	10	

Antenna Location	Section	Question	Response		
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No		
		Do you have an FCC Antenna Structure Registration (ASR) Number? No ASR Number			
	Coordinates (NAD83)	Latitude	42° 12' 27.1" N+		
		Longitude	112° 41' 36.9" W-		
		Structure Type	TOWER-A free standing or guyed struct		
		Overall Structure Height	6 meters		
		Support Structure Height	6 meters		
		Ground Elevation (AMSL)	1490 meters		
	Antenna Data	Height of Radiation Center Above Ground Level	5 meters		
		Height of Radiation Center Above Mean Sea Level	1495 meters		
		Effective Radiated Power	.08 kW		

Antenna	Section	Question	Response	
Technical Data	Antenna Type	Antenna Type	Off the Shelf	
		Do you have an Antenna ID?	Yes	
		Antenna Type Off the Shelf Do you have an Antenna ID? Yes Antenna ID 20786		
	Antenna Manufacturer and	Manufacturer:	SCA	
	Model	Model	CL-713	
		Rotation	97.1 degrees	
		Electrical Beam Tilt	Not Applicable	
		Mechanical Beam Tilt	Not Applicable	
		toward azimuth		
		Polarization	Horizontal	
	Elevation Radiation Pattern	patterns that vary with azimuth for reasons other than the	No	
		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	0.01	180	0.03	270	0.01
10	0.945	100	0.01	190	0.03	280	0.01
20	0.81	110	0.01	200	0.03	290	0.01
30	0.59	120	0.01	210	0.02	300	0.01
40	0.325	130	0.01	220	0.01	310	0.05
50	0.01	140	0.03	230	0.01	320	0.38
60	0.01	150	0.03	240	0.01	330	0.606
70	0.01	160	0.03	250	0.01	340	0.8
80	0.01	170	0.03	260	0.01	350	0.945

Additional Azimuths

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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.	Laine Erickson Chairman 11/19/2019

Attachments	File Name	Uploaded By	Attachment Type	Description
	Ch 10 Experimental STA Statement.pdf	Applicant	General Information	Ch 10 Experimental STA Statement