

(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

 File Number:
 0000195312
 Submit Date:
 07/19/2022
 Call Sign:
 KCPO-LP
 Facility ID:
 26041
 FRN:
 0005056585

 State:
 South Dakota
 City:
 SIOUX FALLS
 Status:
 Status Date:
 07/13/2023
 Expiration Date:
 01/09/2024

 Filing Status:
 InActive
 InActive
 InActive
 InActive
 InActive
 InActive
 InActive

General Information	Section	Question		Response
Fees, Waivers,	Section	Question		Response
and Exemptions	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 Amo	punt
	Engineering STA	MGL	\$270.00	

Total

\$270.00

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
G.I.G., Inc. Doing Business As: G.I.G., Inc.	Charles Poppen PO Box 88336 Sioux Falls, SD 57109 United States	+1 (605) 254-7600	cpoppen@kcpo.tv	Corporation

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
	Richard C Goetz <i>Broadcast Consultant</i> R & L Media Systems	135 N Country Club Dr Hendersonville, TN 37075 United States	+1 (615) 826- 0792	rickg@rlmediasystems. com	Technical Representative
	Aaron P Shainis FCC Legal Counsel Shainis & Peltzman, Chartered	1850 M Street NW Suite 240 Washington, DC 20036 United States	+1 (202) 293- 0567	aaron@s-plaw.com	Legal Representative

Channel and Facility Information	Section	Question	Response
	Facility ID	26041	
	State	South Dakota	
	City	SIOUX FALLS	
	LPD Channel	26	

Antenna Location Data	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1050703
	Coordinates (NAD83)	Latitude	43° 33' 14.0" N+
		Longitude	096° 41' 06.0" W-
		Structure Type	TOWER-A free standing or guyed struct
		Overall Structure Height	60.4 meters
		Support Structure Height	60.4 meters
		Ground Elevation (AMSL)	441.9 meters
	Antenna Data	Height of Radiation Center Above Ground Level	55 meters
		Height of Radiation Center Above Mean Sea Level	496.9 meters
		Effective Radiated Power	5 kW

Section Antenna Type Antenna Manufacturer a Model		Question	Response
Data	Antenna Type	Antenna Type	Off the Shelf
		Do you have an Antenna ID?	Yes
		Antenna ID	17072
	Antenna Manufacturer and	Manufacturer:	AND
	Model	Model	ALP8L7-HSOC
		Rotation	230 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:	Full Service

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.668	180	0.676	270	0.668
10	0.994	100	0.631	190	0.672	280	0.715
20	0.978	110	0.609	200	0.659	290	0.767
30	0.951	120	0.602	210	0.642	300	0.82
40	0.915	130	0.608	220	0.623	310	0.871
50	0.871	140	0.623	230	0.608	320	0.915
60	0.82	150	0.642	240	0.602	330	0.951
70	0.767	160	0.659	250	0.609	340	0.978
80	0.715	170	0.672	260	0.631	350	0.994

Additional Azimuths

Antenna Technical

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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.	Charles Poppen Manager 07/19/2022

Attac	hme	ents
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File Name	Uploaded By	Attachment Type	Descrip
06-17-22 Request for Additional Time to Respond to May 20 2022 FCC Letter (KCPO-LP Sioux Falls SD - Facility ID No. 26041).pdf	Internal	All Purpose	
<u>10-25-22 Request for Additional Time to Respond to Sept 26 2022 FCC Letter</u> (KCPO-LP Sioux Falls SD - Facility ID No. 26041).pdf	Internal	All Purpose	
2022-11-04 Response to Follow Up Operational and Construction Permit Status Inquiry - KCPO-LP Sioux Falls SD (Facility ID No. 26041).pdf	Internal	All Purpose	
2-16-23 Letter to FCC Secretary's Office and Robin Fagan re G.I.G. Inc Request for Additional Time to Respond to MOO and NAL - Acct. No. 202341420002.pdf	Internal	All Purpose	
3-7-23 Letter to FCC Sec Attn R. Fagan re Request for Cancellation of Forfeiture - G.I.G. Inc. (FRN 0005056585 - Fac ID 26041 - NAL Acct No. 202341420002).pdf	Internal	All Purpose	
7-5-22 FedEx G.I.G. Inc Response to FCC May 20 2022 Letter of Inquiry (KCPO). pdf	Internal	All Purpose	
8-25-22 Letter to R. Fagan re KCPO-LP Sioux Falls SD (Facility ID No. 26041) - File Nos. 0000195132 and 0000196169.pdf	Internal	All Purpose	
9-14-22 Letter to R. Fagan re KCPO-LP Sioux Falls SD (Facility ID No. 26041) - File Nos. 0000195312 and 0000196169 - Response to September 2 2022 Email.pdf	Internal	All Purpose	
9-22-22 Letter to R. Fagan re Supplement to September 14 2022 Letter - KCPO-LP Sioux Falls SD (Fac ID No. 26041) - File Nos. 0000195312 and 0000196169.pdf	Internal	All Purpose	
Extraordinary Circumstances.pdf	Applicant	General Information	
KCPO Follow-Up LOI 9-26-22.pdf	Internal	All Purpose	
KCPO Forfeiture Order 5-31-23.pdf	Internal	All Purpose	
KCPO NALF 1.19.2023.pdf	Internal	All Purpose	
KCPO TV Study.pdf	Applicant	General Information	
REDACTED 3-7-23 Letter to FCC Sec Attn R. Fagan re Request for Cancellation of Forfeiture - G.I.G. Inc. (FRN 0005056585 - Fac ID 26041 - NAL Acct No. 202341. pdf	Internal	All Purpose	