



(REFERENCE COPY - Not for submission)

FM Translator Engineering STA Application

File Number: 0000200865

Submit Date: 09/26/2022

Lead Call Sign: K241CS

Facility ID: 156046

FRN: 0024256836

Service: FM Translator

Purpose: Engineering STA

Status: Granted

Status Date: 09/27/2022

Filing Status: Inactive

General Information

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	

Fees, Waivers, and Exemptions

Section	Question	Response
Fees	Is the applicant exempt from FCC application Fees?	No
	Indicate reason for fee exemption:	
	Is the applicant exempt from FCC regulatory Fees?	No
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	Call Sign	Facility ID	Fee Code	Fee Amount
Engineering STA			MWB	\$170.00
			Total	

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
STEPHAN C. SLOAN, MEDIA SERVICES GROUP, RECEIVER Receiver Doing Business As: STEPHAN C. SLOAN, MEDIA SERVICES GROUP, RECEIVER	Stephan C. Sloan, Media Services Group, Receiver 90 BOW STREET EAST GREENWICH, RI 02818 United States	+1 (401) 447-9616	STEPHANSLOAN@MSN.COM	OTH

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
Thomas E. Driggers Thomas A. Driggers	971 North Rogers Avenue Clovis, CA 93611 United States	+1 (707) 529-7755	tom@fmam.tv	Technical Representative
David G O'Neil , Esq . Rini O'Neil, PC	2101 L Street, NW Suite 300 WASHINGTON, DC 20037 United States	+1 (202) 955-3931	doneil@rinioneil.com	Legal Representative

STA Purpose

Section	Question	Response
STA Purpose	This Special Temporary Authority is requested for use of:	Other antenna system

Channel and Facility Information

Section	Question	Response
Proposed Community of License	State	Arizona
	City	PHOENIX
	Channel	241
	Frequency	96.1
Facility Type	Facility Type	Commercial

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
	ASR Number	
Coordinates (NAD83)	Latitude	33° 35' 40.3" N+
	Longitude	112° 05' 15.1" W-
	Structure Type	POLE-Pole used only to mount an antenna
	Overall Structure Height	7.62 meters
	Support Structure Height	3.96 meters
	Ground Elevation (AMSL)	636.11 meters
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:0 meters Vertical:7.62 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:0 meters Vertical:643.73 meters
	Effective Radiated Power	Horizontal:0 kW Vertical: .001 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional
Primary Station	Call Sign	KXEG
	Facility ID	10975
	Frequency	1280
	Channel	0
	Service Code	AM
	City	PHOENIX
	State	AZ

Delivery Method	Delivery Method	Direct-off-air
	If Other, Please specify:	

Directional Antenna Relative Field Value

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.01	90	0.04	180	0.01	270	1.0
10	0.01	100	0.04	190	0.01	280	0.95
20	0.01	110	0.04	200	0.02	290	0.82
30	0.015	120	0.038	210	0.085	300	0.645
40	0.025	130	0.034	220	0.25	310	0.47
50	0.034	140	0.025	230	0.47	320	0.25
60	0.038	150	0.015	240	0.645	330	0.085
70	0.04	160	0.01	250	0.82	340	0.02
80	0.04	170	0.01	260	0.95	350	0.01

Additional Azimuths

Degree	Value
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STA
Certifications

Section	Question	Response
Environmental Effect	Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? (See 47 C.F.R. Section 1.1306)	No

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 declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	Stephan C. Sloan <i>Receiver</i> 09/26/2022

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
<u>K241CS --- Reason for Engineering STA.pdf</u>	Applicant	STA Purpose	Reason for Engineering STA	Done with Virus Scan and /or Conversion