

(REFERENCE COPY - Not for submission) Full Power FM Engineering STA Application

File Number:BSTA-20210419AADSubmit Date:04/19/2021Lead Call Sign:KPGXFacility ID:190470

FRN: 0006160113

Waivers

Status: Granted Service: Full Power FM Purpose: Engineering STA Status Date: 04/20/2021 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
and Exemptions	Fees	Question Is the applicant exempt from FCC application Fees?	Response No
		Is the applicant exempt from FCC application Fees?	

Applicant Information

Applicant Name, Type, and Contact Information

(s)?

Applicant	Address	Phone	Email	Applicant Type
DESERT EXPLORER COMMUNICATION LLC Applicant Doing Business As: DESERT EXPLORER COMMUNICATION LLC	4743 E SAGUARO PLACE PARADISE VALLEY, AZ 85253 United States	+1 (619) 997-7799	JT36@YAHOO. COM	ОТН

Does this filing request a waiver of the Commission's rule

Total number of rule sections involved in this waiver request:

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
TOM TROLAND APPLICANT	P.O BOX 2724 PAGE, AZ 86040 United States	+1 (619) 997- 7799	JT36@YAHOO. COM	Technical Representative
THOMAS TROLAND DESERT EXPLORER COMMUNICATION LLC	3180 N MOUNTAIN VIEW DR SAN DEIGO, CA 92116 United States	+1 (619) 997- 7799	JT36@YAHOO. COM	Legal Representative

STA Purpose

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

Channel and Facility Information	Section	Question	Response
	Proposed Community of	State	Utah
	License	City	NAVAJO MOUNTAIN
		Channel	278
		Frequency	103.5
	Facility Type	Facility Type	
	Station Class	Station Class	

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	37° 02' 03.0" N+
	Longitude	110° 52' 14.5" W-
	Structure Type	
	Overall Structure Height	24 meters
	Support Structure Height	
	Ground Elevation (AMSL)	
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:11 meters Vertical:
	Height of Radiation Center Above Average Terrain	Horizontal:1499 meters Vertical:
	Height of Radiation Center Above Mean Sea Level	Horizontal:3162 meters Vertical:
	Effective Radiated Power	Horizontal:0.36 kW Vertical:

Antenna Technical Data	Section		Question	Question			Resp	Response	
	Antenna Ty	Antenna Type		Antenna Type			Off th	Off the Shelf	
	Directiona	II Antenna Re	lative Field	l Value					
	Degree	Value	Degree	Value	Degree	Value	Degree	Value	
	Additional Azimuths								
	Degree		Value						
STA Certifications	Section		Question				Resp	onse	
	Environme	ntal Effect	Would a C	Commission grar	nt of Authoriza	tion for this locat	tion		

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)	

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.	TOM TROLAND

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload St
<u>1825741_1578967.txt</u>	Applicant	All Purpose	REQUESTING EXPEDITED PTA	Done with Virus Scar and/or Conversion
<u>1825741_1578968.txt</u>	Applicant	All Purpose	REQUEST FOR PTA	Done with Virus Scar and/or Conversion
<u>1825741 46813180.pdf</u>	Applicant	All Purpose	REQUEST DETAILS	Done with Virus Scar and/or Conversio
<u>1825741_46813183.pdf</u>	Applicant	All Purpose	70 DBU Coverage for Community of License	Done with Virus Scar and/or Conversio

D:\data\prod\cdbs\letters\\98\A-1825741_F- 190470_L-98016-BSTA-20210419AAD.pdf	Internal	All Purpose	imported letter	Done with Virus Scan and/or Conversion
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