

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

File Number: 0000240436Submit Date: 03/05/2024Lead Call Sign: KEYBFacility ID: 1193

FRN: 0018346163

Service: Full Power FM Purpose: Engineering STA

Status Date: 03/07/2024

Filing Status: Active

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:	

Status: Granted

Application Type	Call Sign	Facility ID	Fee Code	Fee Amount
Engineering STA			MVY	\$235.00
			Total	

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
HIGH PLAINS RADIO NETWORK, LLC Doing Business As: HIGH PLAINS RADIO NETWORK, LLC	MONTE SPEARMAN 3219 QUINCY Plainview, TX 79072 United States	+1 (806) 777-8542	MONTE@HPRNETWORK. COM	LLC

Contact
Representatives
(2)

Contact Name	Address	Phone	Email	Contact Type
Charles Jayson Brentlinger Consulting Broadcast Engineer Broadcast Industry Group, LLC	Charles Brentlinger 920 Edison Ave. Suite 4 Benton, AR 72015 United States	+1 (480) 747-5330	Jay@ArkansasRocks. com	Technical Representative

Monte Spearman , Spearman . Owner / Member / Manager High Plains Radio Network, LLC 3218 Quincy Street Plainview, TX. 79072

+1 (806)
777-8542

monte.pp@hotmail.

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	Oklahoma
	City	ALTUS
	Channel	300
	Frequency	107.9
Facility Type	Facility Type	Commercial
Station Class	Station Class	C1

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	34° 38' 44.8" N+
	Longitude	099° 19' 58.8" W-
	Structure Type	UTOWER-Unguyed - Free Standing Tower
	Overall Structure Height	24.384 meters
	Support Structure Height	24.384 meters
	Ground Elevation (AMSL)	432.0 meters
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:20.42 meters Vertical:20.42 meters
	Height of Radiation Center Above Average Terrain	Horizontal:147.5 meters Vertical:147.5 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:452.42 meters Vertical:452.42 meters
	Effective Radiated Power	Horizontal:1.50 kW Vertical: 1.50 kW

Antenna Technical Data

Section

	Antenna Ty	/ре	Antenna Type		N	Non-Directional		
	Directions	al Antenna R	elative Field	ld Value				
	Degree	Value	Degree	Value	Degree	Value	Degree	Value
	Additiona	I Azimuths						
	Degree		Value					
STA Certifications	Section		Questio	'n			R	esponse
	Environme	ntal Effect	be an ac	Commission gra ction which may h See 47 C.F.R. Se	ave a significa			lo
Certification	Section		Questio	n			R	esponse
	General Ce Statements		frequence regulato previous otherwis with this Commun The App other pa Federal Act of 19 possess certificat exempte 2002(b) of "party 1.2002(c) in this ap docume of this a	blicant waives any cy or of the electro ry power of the U s use of the same se, and requests a application (See nications Act of 1 blicant certifies that the the application 988, 21 U.S.C. § sion or distribution tion does not app ed under §1.2002 of the rules, 47 C to the application c). The Applicant pplication and in to nts incorporated lipplication, and ar	omagnetic spe nited States b , whether by a an Authorizatic Section 304 o 934, as amend at neither the A tion is subject to §5301 of the 862, because of a controlle by to applicatio (c) of the rules FR § 1.2002(h " as used in the certifies that a he exhibits, at by reference a	ectrum as agains ecause of the authorization or on in accordance of the ded.). Applicant nor an to a denial of ne Anti-Drug Ab of a conviction f d substance. Th ons filed in service s, 47 CFR . See o), for the definit his certification Il statements ma tachments, or re material, are	st the e y use for his ces §1. tion § ade part	
	Authorized	Party to Sign	FAILUR DISMISS OF ANY Upon grube Failure t will resu Consult construct of Author WILLFU OR ANY AND/OF AUTHOR /OR FOI	good faith. E TO SIGN THIS SAL OF THE AP TEES PAID ant of this applicate to certain construction to meet the construction of coverage orization requeste of FALSE STATE ATTACHMENTS REVOCATION RIZATION (U.S. RFEITURE (U.S.	PLICATION A tition, the Authoritic and the struction or cover ncellation of the regulations to requirements d in this applic MENTS MADI S ARE PUNIS IT (U.S. Code, OF ANY STAT Code, Title 47, Code, Title 47	ND FORFEITU orization Holder verage requirement and etermine the that apply to the station. E ON THIS FOF HABLE BY FINE Title 18, §1001 TION , §312(a)(1)), Al 7, §503).	RE may nents. ents etype RM E) ND	
			represer	e, under penalty c ntative of the abo ation(s) specified	ve-named app		L	lonte L Spearman <i>lember Manager</i> 3/05/2024

Attachments

File Name	Uploaded By	Attachment Type	Description	Upload Status
HPRN FCC FM STA Justification.	Applicant	STA Purpose	STA Purpose and Justification	Done with Virus Scan and/or Conversion
KEYB Licensed & Proposed STA Coverage Map.pdf	Applicant		Licensed and Proposed STA Coverage	Done with Virus Scan and/or Conversion
KEYB Proposed STA Interference Study Map.pdf	Applicant		KEYB STA Interference Study	Done with Virus Scan and/or Conversion
KEYB STA Spacing Study.pdf	Applicant		STA Spacing Study	Done with Virus Scan and/or Conversion