

(REFERENCE COPY - Not for submission)

Digital Class A Engineering STA Application

File Number: 0000118664 | Submit Date: 07/28/2020 | Call Sign: KCNZ-CD | Facility ID: 52887 | FRN: 0026495465

State: California | City: SAN FRANCISCO

Service: **DCA** Purpose: **Engineering STA** Status: **Granted** Status Date: **08/18/2020** Expiration Date:

Filing Status: InActive

General Information

Section	Question	Response

Fees, Waivers, and Exemptions

Section	Question	Response
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 Amount
Engineering STA	MGT	\$200.00
	Total	\$200.00

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Poquito Mas Communications	Randy Nonberg	+1 (310)	randynonberg@cnzcommunications.	Other
LLC	15200 SUNSET	573-1600	com	
Applicant	BOULEVARD			
Doing Business As: Poquito Mas	Suite 202			
Communications LLC	Pacific Palisades,			
	CA 90272			
	United States			

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 (3)

Contact Name	Address	Phone	Email	Contact Type
S Merrill Weiss BEST Merrill Weiss Group LLC	227 Central Ave Metuchen, NJ 08840 United States	+1 (732) 494- 6400	merrill@mwgrp.com	Technical Representative
Kathleen Kirby Kirby Wiley Rein LLP	1776 K St NW Washington, DC 20006 United States	+1 (202) 719- 3360	kkirby@wileyrein. com	Legal Representative
S Merrill Weiss Weiss Merrill Weiss Group LLC	S Merrill Weiss 227 Central Ave Metuchen, NJ 08840 United States	+1 (732) 494- 6400	test@fcc.gov	Technical Representative

Channel and Facility Information

Section	Question	Response
Proposed Community of	Facility ID	52887
License	State	California
	City	SAN FRANCISCO
	DCA Channel	21
	Designated Market Area	San Francisco-Oak-San Jose

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1010566
Coordinates (NAD83)	Latitude	37° 41' 12.3" N+
	Longitude	122° 26' 07.3" W-
	Structure Type	LTOWER-Lattice Tower
	Overall Structure Height	78.3 meters
	Support Structure Height	61.3 meters
	Ground Elevation (AMSL)	390.1 meters
Antenna Data	Height of Radiation Center Above Ground Level	59.4 meters
	Height of Radiation Center Above Mean Sea Level	449.5 meters
	Effective Radiated Power	15.0 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1007132
Antenna Manufacturer and	Manufacturer:	RFS
Model	Model	PEPL5U-CM4
	Rotation	3 degrees
	Electrical Beam Tilt	1.0
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Circular
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	0.387	90	0.819	180	0.381	270	0.307
10	0.575	100	0.735	190	0.244	280	0.315
20	0.758	110	0.656	200	0.166	290	0.293
30	0.917	120	0.800	210	0.155	300	0.215
40	0.999	130	0.952	220	0.130	310	0.143
50	0.938	140	0.969	230	0.110	320	0.163
60	0.765	150	0.871	240	0.180	330	0.188
70	0.646	160	0.712	250	0.245	340	0.177
80	0.739	170	0.544	260	0.280	350	0.231

Additional Azimuths

Degree	V _A
41	1.000
312	0.139
228	.106
135	.978

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.	Randy Nonberg Nonberg President 07/28/2020

Attachments

File Name	Uploaded By	Attachment Type	Description
STA All purpose Exhibit Rev B-Clean (002). pdf	Applicant	All Purpose	Justification for STA
tvixstudy.txt	Applicant	All Purpose	Interference analysis for proposed STA facility.