

(REFERENCE COPY - Not for submission)

## Digital Class A Engineering STA Application

File Number: 0000062975 | Submit Date: 10/18/2018 | Call Sign: **KPOM-CD** | Facility ID: 191793 | FRN: 0034804062

State: California | City: ONTARIO

Service: DCA Purpose: Engineering STA Status: Superceded Status Date: 10/29/2018 Filing Status: InActive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	Naivers  Does this filing request a waiver of the Commission's rule(s)?	
	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
COACHELLA COMMUNICATIONS, LLC Applicant Doing Business As: COACHELLA COMMUNICATIONS, LLC	5670 WILSHIRE BLVD. SUITE 1620 LOS ANGELES, CA 90036 United States	+1 (323) 904- 4090	ROGOW@LOOP. COM	Other

#### **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
CHRISTINE MENG COACHELLA COMMUNICATIONS, LLC	5670 WILSHIRE BLVD., SUITE 1620 LOS ANGELES, CA 90036 United States	+1 (323) 904-4099	CMENG@LOOP.COM	ADMINISTRATIVE
LAWRENCE ROGOW ROGOW COACHELLA COMMUNICATIONS, LLC	5670 WILSHIRE BLVD., #1620 LOS ANGELES, CA 90036 United States	+1 (323) 904-4090	ROGOW@LOOP.COM	Technical Representative
JOAN STEWART STEWART WILEY REIN LLP	1776 K STREET NW WASHINGTON, DC 20006 United States	+1 (202) 719-7438	JSTEWART@WILEYREIN. COM	Legal Representative

# Channel and Facility Information

Section	Question	Response
Facility ID	191793	
State	California	
City	ONTARIO	
DCA Channel	27	

# 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° 11' 15.5" N+
	Longitude	117° 42' 00.1" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	48 meters
	Support Structure Height	48 meters
	Ground Elevation (AMSL)	1642.9 meters
Antenna Data	Height of Radiation Center Above Ground Level	21.1 meters
	Height of Radiation Center Above Mean Sea Level	1664.0 meters
	Effective Radiated Power	11.1 kW

### Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1004246
Antenna Manufacturer and	Manufacturer:	ERI
Model	Model	AL4M-27-E
	Rotation	251 degrees
	Electrical Beam Tilt	Not Applicable
	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	1	90	0.554	180	0.322	270	0.554
10	0.989	100	0.489	190	0.306	280	0.612
20	0.956	110	0.413	200	0.262	290	0.667
30	0.907	120	0.328	210	0.214	300	0.723
40	0.848	130	0.247	220	0.2	310	0.785
50	0.785	140	0.2	230	0.247	320	0.848
60	0.723	150	0.214	240	0.328	330	0.907
70	0.667	160	0.262	250	0.413	340	0.956
80	0.612	170	0.306	260	0.489	350	0.989

### **Additional Azimuths**

Degree	$V_{\mathbf{A}}$

## 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.	LAWRENCE ROGOW ROGOW MANAGER
		10/18/2018

### **Attachments**

File Name	Uploaded By	Attachment Type	Description
KPOM-CD Request for Engineering STA.  docx	Applicant	General Information	KPOM-CD Request for Engineering STA