

(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

File Number: BSTA-20130313ABZ | Submit Date: 03/13/2013 | Call Sign: KSGA-LP | Facility ID: 5342 | FRN:

0008195455 State: California City: Los Angeles

Service: LPD Purpose: Engineering STA Status: Dismissed Status Date: 05/23/2016 Filing Status: InActive

General Information

	Section	Question	Response
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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)?			
	Total number of rule sections involved in this waiver request:			

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
KJLA, LLC Applicant	2323 CORINTH AVENUE +1 (310) 943-5288 Oth WEST LOS ANGELES, CA 90064		Other	
Doing Business As: KJLA, LLC	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 (2)

Contact Name	Address	Phone	Email	Contact Type
BARRY A. FRIEDMAN THOMPSON HINE LLP	SUITE 700 1919 M STREET, NW WASHINGTON, DC 20036 United States	+1 (202) 331- 8800	BARRY. FRIEDMAN@THOMPSONHINE. COM	Legal Representative
B. W. ST. CLAIR ENGINEERING CONSULTANT	2355 RANCH DRIVE WESTMINSTER, CO 80234 United States	+1 (303) 465- 5742	STCL@COMAST.NET	Technical Representative

Channel and Facility Information

Section	Question	Response
Facility ID	5342	
State	California	
City	Los Angeles	
LPD Channel	30	

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1013889
Coordinates (NAD83)	Latitude	34° 13' 35.7" N+
	Longitude	118° 03' 59.5" W-
	Structure Type	
	Overall Structure Height	99.1 meters
	Support Structure Height	
	Ground Elevation (AMSL)	1741 meters
Antenna Data	Height of Radiation Center Above Ground Level	30 meters
	Height of Radiation Center Above Mean Sea Level	1771 meters
	Effective Radiated Power	9.95 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	112101
Antenna Manufacturer and	Manufacturer:	SBP
Model	Model	UPC-4 SPECIAL ARRAY
	Rotation	270 degrees
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	
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:	Stringent

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.999	90	0.485	180	0.2	270	0.485
10	0.895	100	0.348	190	0.163	280	0.636
20	0.789	110	0.237	200	0.08	290	0.803
30	0.839	120	0.12	210	0.001	300	0.939
40	0.977	130	0.024	220	0.001	310	1
50	1	140	0.001	230	0.024	320	0.977
60	0.939	150	0.001	240	0.12	330	0.839
70	0.803	160	0.08	250	0.237	340	0.789
80	0.636	170	0.163	260	0.348	350	0.895

Additional Azimuths

Degree V _A	Degree	V _A
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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.	
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	FRANCIS X. WILKINSON 03/13/2013

Attachments

File Name	Uploaded By	Attachment Type	Description
1545438 1093257.txt	Applicant	All Purpose	ENGINEERING STATEMENT