



(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

File Number: **BSTA-20150223ABL** | Submit Date: **02/23/2015** | Call Sign: **K04RS-D** | Facility ID: **182086** | FRN: **0014185748** | State: **California** | City: **SAN JUAN BAUTISTA**

Service: **LPD** | Purpose: **Engineering STA** | Status: **Granted** | Status Date: **02/25/2015** | Expiration Date: **12/01/2022** | 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
JOSEPH FIORI Applicant Doing Business As: JOSEPH FIORI	P.O. BOX 911 VACAVILLE, CA 95696 United States	+1 (707) 324- 9167	JOELPTV@YAHOO. 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
(2)**

Contact Name	Address	Phone	Email	Contact Type
KEITH LEITCH <i>ENGINEER</i>	P.O. BOX 1118 SANTA ROSA, CA 95402- 1118 United States	+1 (707) 479- 9428	KEITH@LEITCH.TV	Technical Representative
JOSEPH FIORI	P.O. BOX 911 VACAVILLE, CA 95696 United States	+1 (707) 324- 9167	JOELPTV@YAHOO. COM	Legal Representative

Channel and Facility Information

Section	Question	Response
Facility ID	182086	
State	California	
City	SAN JUAN BAUTISTA	
LPD Channel	4	

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1215158
Coordinates (NAD83)	Latitude	36° 45' 22.8" N+
	Longitude	121° 30' 08.7" W-
	Structure Type	
	Overall Structure Height	122 meters
	Support Structure Height	
	Ground Elevation (AMSL)	938 meters
Antenna Data	Height of Radiation Center Above Ground Level	8 meters
	Height of Radiation Center Above Mean Sea Level	946 meters
	Effective Radiated Power	0.006 kW

**Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	20783
Antenna Manufacturer and Model	Manufacturer:	SCA
	Model	CL-26
	Rotation	342 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	V _A (Authorized Value)	Degree	V _A (Authorized Value)	Degree	V _A (Authorized Value)	Degree	V _A (Authorized Value)
0	1	90		180		270	
10		100		190		280	
20		110		200		290	
30		120		210		300	
40		130		220		310	
50		140		230		320	
60		150		240		330	
70		160		250		340	
80		170		260		350	

Additional Azimuths

Degree	V _A
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Certification

Section	Question	Response
<p>General Certification Statements</p>	<p>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.).</p>	
	<p>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.</p>	
<p>Authorized Party to Sign</p>	<p>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</p> <p>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.</p> <p>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).</p>	
	<p>I certify that this application includes all required and relevant attachments.</p>	
	<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>JOSEPH FIORI</p> <p>02/23/2015</p>

Attachments

Information not provided.