



(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

File Number: **0000059420** | Submit Date: **09/05/2018** | Call Sign: **K51LK-D** | Facility ID: **183080** | FRN: **0014185748**
 State: **California** | City: **REDDING**
 Service: **LPD** | Purpose: **Engineering STA** | Status: **Superseded** | Status Date: **12/06/2018** | Filing Status: **InActive**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)?	No
	Total number of rule sections involved in this waiver request:	

Application Type	Fee Code	Fee Amount
Engineering STA	MGL	200.0
Total		200.0

**Applicant
Information**

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
ONE MINISTRIES, INC. Doing Business As: ONE MINISTRIES, INC.	Keith Leith PO Box 1118 SANTA ROSA, CA 95402 United States	+1 (707) 479- 9428	KORB@BROKEN. FM	Not-for-Profit

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> One Ministries, Inc.	Keith Leitch P.O. BOX 1118 SANTA ROSA, CA 95402 United States	+1 (707) 479- 9428	KEITH@LEITCH.TV	Technical Representative
James Oyster LAW OFFICES OF JAMES L. OYSTER	James Oyster 108 OYSTER LANE CASTLETON, VA 22716 United States	+1 (540) 937- 4800	JIMOYSTER@GMAIL. com	Legal Representative

Channel and Facility Information

Section	Question	Response
Proposed Community of License	Facility ID	183080
	State	California
	City	REDDING
	LPD Channel	23

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	40° 39' 13.5" N+
	Longitude	122° 31' 16.0" W-
	Structure Type	NNTANN-Antenna tower
	Overall Structure Height	30 meters
	Support Structure Height	30 meters
	Ground Elevation (AMSL)	969 meters
Antenna Data	Height of Radiation Center Above Ground Level	27 meters
	Height of Radiation Center Above Mean Sea Level	996 meters
	Effective Radiated Power	15 kW

**Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1004087
Antenna Manufacturer and Model	Manufacturer:	KAT
	Model	4X1KBBU
	Rotation	160 degrees
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
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	V _A (Authorized Value)	Degree	V _A (Authorized Value)	Degree	V _A (Authorized Value)	Degree	V _A (Authorized Value)
0	1	90	0.03	180	0.01	270	0.03
10	0.96	100	0.04	190	0.01	280	0.05
20	0.86	110	0.05	200	0.06	290	0.13
30	0.7	120	0.05	210	0.02	300	0.27
40	0.54	130	0.04	220	0.03	310	0.4
50	0.4	140	0.03	230	0.04	320	0.54
60	0.27	150	0.02	240	0.05	330	0.7
70	0.13	160	0.06	250	0.05	340	0.86
80	0.05	170	0.01	260	0.04	350	0.96

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>Yes</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>Keith Leitch <i>President</i></p> <p>09/05/2018</p>

Attachments

File Name	Uploaded By	Attachment Type	Description
<u>K51LK-D_Justification.pdf</u>	Applicant	General Information	Justification
<u>K51LK-D_T-Mobile_Letter.pdf</u>	Applicant	General Information	T-Mobile Letter