



(REFERENCE COPY - Not for submission)

LPTV Translator Engineering STA Application

File Number: **0000030773** | Submit Date: **10/03/2017** | Call Sign: **K47GV-D** | Facility ID: **35316** | FRN: **0002624427** | State: **New Mexico** | City: **LAS VEGAS**
 Service: **LPT** | Purpose: **Engineering STA** | Status: **Granted** | Status Date: **10/19/2017** | Expiration Date: **04/19/2018**
 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	\$190.00
Total		\$190.00

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
KOB-TV, LLC Doing Business As: KOB-TV, LLC	David A. Jones, Esq. 3415 UNIVERSITY AVE., WEST ST. PAUL, MN 55114 United States	+1 (651) 642- 4334	DJONES@HBI. COM	Limited Liability Company

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
Louis R duTreil , Jr . <i>Technical Consultant</i> duTreil Lundin & Rackley Inc	3135 Southgate Circle Sarasota, FL 34239 United States	+1 (941) 329- 6004	bobjr@DLR.com	Technical Consultant
FRANK R. JAZZO , ESQ . FLETCHER, HEALD & HILDRETH, P.L.C.	1300 NORTH 17TH ST 11TH FLOOR ARLINGTON, VA 22209 United States	+1 (703) 812- 0400	JAZZO@FHHLAW. COM	Legal Representative
WAYNE KOONTZ <i>RF SYSTEMS SUPERVISOR</i> KOB-TV, LLC	4 BROADCAST PLAZA, S.W. ALBUQUERQUE, NM 87104 United States	+1 (505) 764- 2442	WKOONTZ@KOB. COM	Technical Representative

Channel and Facility Information

Section	Question	Response
Facility ID	35316	
State	New Mexico	
City	LAS VEGAS	
LPT 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	35° 36' 12.8" N+
	Longitude	105° 15' 32.1" W-
	Structure Type	LTOWER-Lattice Tower
	Overall Structure Height	38 meters
	Support Structure Height	30.5 meters
	Ground Elevation (AMSL)	2173 meters
Antenna Data	Height of Radiation Center Above Ground Level	34 meters
	Height of Radiation Center Above Mean Sea Level	2207 meters
	Effective Radiated Power	0.32 kW

**Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional
	Do you have an Antenna ID?	Yes
	Antenna ID	23503
Antenna Manufacturer and Model	Manufacturer:	SCA
	Model	SL-8
	Rotation	
	Electrical Beam Tilt	1.75
	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:	Stringent

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>David A. Jones <i>Vice-President</i></p> <p>10/03/2017</p>

Attachments

File Name	Uploaded By	Attachment Type	Description
30773.pdf	Internal	All Purpose	
K47GV_23_STA_Request.pdf	Applicant	General Information	REQUEST FOR STA
K47GV_23_STA_RF_Hazard_Statement.pdf	Applicant	All Purpose	RF HAZARD STATEMENT
K47GV-D.TMobile.ltr (01100343xB3D1E).pdf	Applicant	All Purpose	T-Mobile Displacement Letter