



(REFERENCE COPY - Not for submission)

LPTV Translator Engineering STA Application

File Number: **0000031245** | Submit Date: **10/05/2017** | Call Sign: **K41KS-D** | Facility ID: **167256** | FRN: **0022824668**
State: **Oklahoma** | City: **SEILING**
Service: **LPT** | Purpose: **Engineering STA** | Status: **Granted** | Status Date: **10/16/2017** | Expiration Date: **04/16/2018**
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?	Yes
	Indicate reason for fee exemption:	This STA is being filed pursuant to DA 17-584 in order for the station to continue operations on a temporary in light of being displaced early, and therefore no fee should be required.
Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
	Total number of rule sections involved in this waiver request:	

**Applicant
Information**

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
TRIBUNE BROADCASTING OKLAHOMA CITY LICENSE,LLC	Jason S Roberts 435 North Michigan Avenue Chicago, IL 60611 United States	+1 (312) 222-3894	jroberts@tribunemedia. 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
Jason S Roberts <i>Senior Counsel</i> Tribune Media Company	Jason S Roberts 435 North Michigan Avenue Chicago, IL 60611 United States	+1 (312) 222- 3894	jroberts@tribunemedia. com	Legal Representative
Nick Thompson <i>CHIEF ENGINEER</i> Tribune Broadcasting Oklahoma City License, LLC	Nick Thompson 444 E. BRITTON ROAD OKLAHOMA CITY, OK 73114 United States	+1 (405) 478- 6230	Nick.Thompson@kfor. com	Technical Representative

Channel and Facility Information

Section	Question	Response
Facility ID	167256	
State	Oklahoma	
City	SEILING	
LPT Channel	21	

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1036308
Coordinates (NAD83)	Latitude	36° 05' 35.0" N+
	Longitude	098° 57' 16.0" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	95.4 meters
	Support Structure Height	94.4 meters
	Ground Elevation (AMSL)	585.2 meters
Antenna Data	Height of Radiation Center Above Ground Level	94 meters
	Height of Radiation Center Above Mean Sea Level	679.2 meters
	Effective Radiated Power	0.5 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:	KAT
	Model	770-881
	Rotation	
	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:	Simple

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>Bill Vanduyhoven <i>Director of Engineering Operations</i></p> <p>10/05/2017</p>

Attachments

File Name	Uploaded By	Attachment Type	Description
<u>31245.pdf</u>	Internal	All Purpose	
<u>K41KS 21 RF Hazard Statement.pdf</u>	Applicant	All Purpose	RF HAZARD STATEMENT
<u>K41KS 21 STA Request.pdf</u>	Applicant	General Information	STA REQUEST
<u>K41KS Notification.pdf</u>	Applicant	General Information	T-Mobile Displacement Notice