



(REFERENCE COPY - Not for submission)

Request to Extend a LPTV Engineering STA Application

File Number: **0000014014** | Submit Date: **09/15/2016** | Call Sign: **KHLM-LD** | Facility ID: **57189** | FRN: **0011339363**
 State: **Texas** | City: **HOUSTON**
 Service: **LPD** | Purpose: **STA Extension** | Status: **Granted** | Status Date: **09/19/2016** | Expiration Date: **03/22/2017**
 Filing Status: **Active**

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
STA Extension	MGL	\$190.00
Total		\$190.00

**Applicant
Information**

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
LOTUS TV OF HOUSTON LLC Doing Business As: LOTUS TV OF HOUSTON LLC	C/O HOWARD A. KALMENSON, PRESIDENT 3301 BARHAM BLVD., STE. 200 LOS ANGELES, CA 90068 United States	+1 (323) 512-2225	headquarters@lotuscorp. 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
(2)**

Contact Name	Address	Phone	Email	Contact Type
Eileen Breslin <i>Attorney</i> Ackerman, Levine, Cullen, Brickman & Limmer, LLP	1010 Northern Blvd. Suite 400 Great Neck, NY 11021 United States	+1 (516) 467- 5421	ebreslin@ackermanlevine. com	Legal Representative
Scott Turpie <i>Technical Consultant</i> Lohnes & Culver LLC	PO Box 881 Silver Spring, MD 20918 United States	+1 (301) 776- 4488	scott@locul.com	Technical Representative

Channel and Facility Information

Section	Question	Response
Facility ID	57189	
State	Texas	
City	HOUSTON	
LPD Channel	43	

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1059622
Coordinates (NAD83)	Latitude	29° 33' 45.2" N+
	Longitude	095° 30' 35.9" W-
	Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
	Overall Structure Height	601.7 meters
	Support Structure Height	562.1 meters
	Ground Elevation (AMSL)	22.6 meters
Antenna Data	Height of Radiation Center Above Ground Level	433 meters
	Height of Radiation Center Above Mean Sea Level	455.6 meters
	Effective Radiated Power	

**Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	91236
Antenna Manufacturer and Model	Manufacturer:	ERI
	Model	ALP24L3-CSMX-43
	Rotation	55 degrees
	Electrical Beam Tilt	.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:	Simple

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.554	180	0.322	270	0.554
10	0.989	100	0.489	190	0.306	280	0.612
20	0.956	110	0.413	200	0.262	290	0.667
30	0.907	120	0.328	210	0.214	300	0.723
40	0.848	130	0.247	220	0.2	310	0.785
50	0.785	140	0.2	230	0.247	320	0.848
60	0.723	150	0.214	240	0.328	330	0.907
70	0.667	160	0.262	250	0.413	340	0.956
80	0.612	170	0.306	260	0.489	350	0.989

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>Jay Levine <i>Senior Vice President</i></p> <p>09/15/2016</p>

Attachments

File Name	Uploaded By	Attachment Type	Description
14014.pdf	Internal	All Purpose	
KHLM-LD_STA-Application-Error_v1.pdf	Applicant	General Information	STA Application Error concerning ERP
Request to Extend Eng-STA_0000008439.pdf	Applicant	General Information	JUSTIFICATION FOR EXTENSION