

(REFERENCE COPY - Not for submission)

Amendment to a Analog LPTV Engineering STA Application

File Number: 0000035571 | Submit Date: 11/28/2017 | Call Sign: KNWS-LP | Facility ID: 3265 | FRN: 0026907345 | State

Texas City: BROWNSVILLE

Service: LPA Purpose: Engineering STA Amendment Status: Granted Status Date: 11/28/2017 Expiration Date:

05/28/2018 Filing Status: Active

General Information

Section	Question	Response

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:	

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
NORTHSTAR BROWNVILLE LICENSE, LLC. Doing Business As: NORTHSTAR BROWNSVILLE LICENSE, LLC.	1701 N. MARKET STREET SUITE 500 DALLAS, TX 75202 United States	+1 (214) 754-7008	jack@jackngoodman. 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 (1)

Contact Name	Address	Phone	Email	Contact Type
Jack N Goodman , Esq . FCC Counsel Law Offices of Jack N. Goodman	1200 New Hampshire Ave, NW WASHINGTON, DC 20036 United States	+1 (202) 776- 2045	jack@jackngoodman. com	Legal Representative

Channel and Facility Information

Section	Question	Response
Facility ID	3265	
State	Texas	
City	BROWNSVILLE	
LPA Channel	27	

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1214446
Coordinates (NAD83)	Latitude	26° 09' 01.5" N+
	Longitude	097° 30' 58.7" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	97.5 meters
	Support Structure Height	92.7 meters
	Ground Elevation (AMSL)	6.1 meters
Antenna Data	Height of Radiation Center Above Ground Level	30.5 meters
	Height of Radiation Center Above Mean Sea Level	36.6 meters
	Effective Radiated Power	1.5 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	117261
Antenna Manufacturer and	Manufacturer:	KAT
Model	Model	K723147
	Rotation	170 degrees
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
DTV and DTS: Elevation 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	
	Frequency Offset:	None

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.04	180	0.11	270	0.04
10	0.96	100	0.05	190	0.1	280	0.1
20	0.87	110	0.06	200	0.05	290	0.16
30	0.72	120	0.06	210	0.03	300	0.28
40	0.56	130	0.06	220	0.05	310	0.42
50	0.42	140	0.05	230	0.06	320	0.56
60	0.28	150	0.03	240	0.06	330	0.72
70	0.16	160	0.05	250	0.06	340	0.87
80	0.1	170	0.1	260	0.05	350	0.96

Additional Azimuths

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Certification

Section	Question	Response
General Certification Statements	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.).	
	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.	
Authorized Party to Sign	FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID 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. 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).	
	I certify that this application includes all required and relevant attachments.	Yes
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	Michael Jahrmarkt Managing Member of Sole Member
		11/28/2017

Attachments

File Name	Uploaded By	Attachment Type	Description
35571.pdf	Internal	All Purpose	
KNWS Amendment Exhibit.pdf	Applicant	Amendment	Amendment
KNWS Contour.pdf	Applicant	General Information	Contour Map
STA Request Exhibit 11.2017.pdf	Applicant	All Purpose	STA Request