

# LPTV Engineering STA Application

 File Number:
 OUD007206
 Submit Date:
 12/02/2015
 Call Sign:
 KAZH-LD
 Facility ID:
 68574
 FRN:
 0026907345

 State:
 Texas
 City:
 MCALLEN
 Facility ID:
 68574
 FRN:
 0026907345

 Service:
 LPD
 Purpose:
 Engineering STA
 Status:
 Granted
 Status Date:
 12/03/2015
 Expiration Date:

 Filing Status:
 InActive
 InActive

General Information	Section	Question	Response
Fees, Waivers,	Section	Question	Response
and Exemptions	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 re	equest:
	Application Type	Fee Code	Fee Amount
	Engineering STA	MGL	\$190.00

Total

\$190.00

### Applicant Name, Type, and Contact Information

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

### **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	Contact Name	Address	Phone	Email	Contact Type
Representatives (1)	ESQ JACK N GOODMAN N GOODMAN , ESQ . 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	68574	
	State	Texas	
	City	MCALLEN	
	LPD Channel	39	

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1062607
	Coordinates (NAD83) Latitude		26° 15' 24.3" N+
		Longitude	098° 13' 52.0" W-
		Structure Type	TOWER-A free standing or guyed struct
		Overall Structure Height	146.3 meters
		Support Structure Height	134.1 meters
		Ground Elevation (AMSL)	34.7 meters
	Antenna Data	Height of Radiation Center Above Ground Level	116 meters
		Height of Radiation Center Above Mean Sea Level	150.7 meters
		Effective Radiated Power	7 kW

Antenna	Section	Question	Response	
Technical Data	Antenna Type	Antenna Type	Directional Custom	
		Do you have an Antenna ID?	No	
		Antenna Type Directional C Do you have an Antenna ID? No Antenna ID 1000829 And Manufacturer: KAT Model 723147 Rotation 90 degrees Electrical Beam Tilt Not Applicab		
	Antenna Manufacturer and	Manufacturer:	КАТ	
	Model	Model	723147	
		Rotation	90 degrees	
		Electrical Beam Tilt	Not Applicable	
		Mechanical Beam Tilt	Not Applicable	
		toward azimuth		
		Polarization	Horizontal	
	Elevation Radiation Pattern	patterns that vary with azimuth for reasons other than the	No	
		Out-of-Channel Emission Mask:		

# Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.03	180	0.1	270	0.03
10	0.96	100	0.04	190	0.1	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	0.1	260	0.04	350	0.96

## **Additional Azimuths**

Degree	V <sub>A</sub>
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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.).			
		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 S Se §1. 2002(b) of the rules, 47 CFR §1.2002(b) of 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 are true, complete, correct, and made in good faith.         FALURE 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. Failure to meet the construction or coverage requirements. Failure to meet the construction or coverage requirements. Failure to Rest FCC regulations to determine the construction requested in this application. WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND /OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §303).         I certify that this application includes all required and relevant attachments.       Yes         I declare, under penalty of perjury, that I am an aut			
	Authorized Party to Sign	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.			
			Yes		
		representative of the above-named applicant for the	MICHAEL A. JAHRMARKT A. JAHRMARKT MANAGING MEMBER OF SOLE MEMBER		
			12/02/2015		

#### Attachments

File Name	Uploaded By	Attachment Type	Description
7206.pdf	Internal	All Purpose	
D:\data\prod\cdbs\letters\A-2002260 F-68574 L-62125- 0000007206.pdf	Internal	All Purpose	Requested: 12/03/15 9:57:02
KAZH-LP STA ext statement.pdf	Applicant	General Information	STA Circumstances Applicant Statement