



(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

File Number: **0000036180** | Submit Date: **12/11/2017** | Call Sign: **WYXN-LD** | Facility ID: **38945** | FRN: **0021234943**
 State: **New York** | City: **NEW YORK**
 Service: **LPD** | Purpose: **Engineering STA** | Status: **Granted** | Status Date: **01/08/2018** | Expiration Date: **07/09/2018**
 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
Engineering STA	MGL	\$190.00
Total		\$190.00

**Applicant
Information**

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
NEW YORK SPECTRUM HOLDING COMPANY LLC Doing Business As: NEW YORK SPECTRUM HOLDING COMPANY LLC	1580 LINCOLN ST. SUITE 520 DENVER, CO 80203 United States	+1 (303) 248-7972	CHARLES. NAUMER@NYBBSAT. 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
XUN SHAO <i>MANAGER</i> NEW YORK BROADBAND LLC	1580 Lincoln Street Suite 520 Denver, CO 80203 United States	+1 (917) 960- 8400	xun. shao@nybbsat. com	Technical Representative
Kathleen Victory FLETCHER, HEALD & HILDRETH, P.L.C.	1300 N 17th Street, Suite 1100 ARLINGTON, VA 22209 United States	+1 (703) 812- 0473	Victory@fhhlaw. com	Legal Representative

Channel and Facility Information

Section	Question	Response
Facility ID	38945	
State	New York	
City	NEW YORK	
LPD Channel	26	

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	40° 40' 12.0" N+
	Longitude	073° 58' 36.7" W-
	Structure Type	BANT-Building with antenna on top
	Overall Structure Height	11 meters
	Support Structure Height	11 meters
	Ground Elevation (AMSL)	11 meters
Antenna Data	Height of Radiation Center Above Ground Level	10 meters
	Height of Radiation Center Above Mean Sea Level	21 meters
	Effective Radiated Power	0.002 kW

**Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional
	Do you have an Antenna ID?	
	Antenna ID	1002738
Antenna Manufacturer and Model	Manufacturer:	DFC
	Model	DFA987
	Rotation	0 degrees
	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:	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>Charles M. Naumer <i>Managing Member</i></p> <p>12/11/2017</p>

Attachments

File Name	Uploaded By	Attachment Type	Description
36180.pdf	Internal	All Purpose	
Justification exhibit WYXN-LD.pdf	Applicant	General Information	Justification for STA