



(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

File Number: 0000184381 | Submit Date: 02/04/2022 | Call Sign: WNYZ-LD | Facility ID: 56043 | FRN: 0024405367 |

State: New York | City: NEW YORK

Service: LPD | Purpose: Engineering STA | Status: Granted | Status Date: 03/23/2022 | Expiration Date: 09/23/2022 |

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	\$270.00
Total		\$270.00

**Applicant
Information**

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Sound of Long Island, Inc.	Young Kwon 136-56 39th Avenue 4th Floor Flushing, NY 11354 United States	+1 (917) 908-0165	Young@Kwons.org	Corporation

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
Clarence M. Beverage <i>BROADCAST ENGINEERING CONSULTANT</i> Communications Technologies, Inc.	Clarence M. Beverage 23 Binsted Drive Medford, NJ 08055 United States	+1 (609) 451- 5296	CBeverage@CommTechRF. com	Technical Representative
Cary S. Tepper <i>Communications Counsel</i> Tepper Law Firm, LLC	Cary S. Tepper 4900 Auburn Avenue Suite 100 Bethesda, MD 20814 United States	+1 (301) 718- 1818	tepperlaw@aol.com	Legal Representative

Channel and Facility Information

Section	Question	Response
Proposed Community of License	Facility ID	56043
	State	New York
	City	NEW YORK
	LPD Channel	6
	Designated Market Area	New York

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° 44' 50.3" N+
	Longitude	073° 56' 37.5" W-
	Structure Type	BPIPE-Building with PIPE /ANTENNA on top
	Overall Structure Height	210.7 meters
	Support Structure Height	205.1 meters
	Ground Elevation (AMSL)	4.9 meters
Antenna Data	Height of Radiation Center Above Ground Level	208.1 meters
	Height of Radiation Center Above Mean Sea Level	213.0 meters
	Effective Radiated Power	3 kW

Antenna
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1009269
Antenna Manufacturer and Model	Manufacturer:	PSI
	Model	PSILV5CLOG-6 Custom
	Rotation	10 degrees
	Electrical Beam Tilt	0.5
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Circular
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:	Full Service

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.05	90	1.0	180	0.001	270	0.001
10	0.05	100	0.98	190	0.001	280	0.001
20	0.13	110	0.91	200	0.001	290	0.001
30	0.26	120	0.78	210	0.001	300	0.001
40	0.41	130	0.63	220	0.001	310	0.05
50	0.58	140	0.46	230	0.001	320	0.06
60	0.74	150	0.3	240	0.001	330	0.06
70	0.88	160	0.18	250	0.001	340	0.06
80	0.97	170	0.001	260	0.001	350	0.06

Additional Azimuths

Degree	V _A
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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.	Young D. Kwon <i>President</i> 02/04/2022

Attachments

File Name	Uploaded By	Attachment Type	Description
<u>ChicagoLicenseesFurtherTollingWaiver 3-23-22.pdf</u>	Internal	All Purpose	
<u>JUSTIFICATION FOR STA REQUEST 02032022.pdf</u>	Applicant	All Purpose	
<u>WNYZ-LD 90 DAY STATUS REPORT 06212022.pdf</u>	Internal	All Purpose	
<u>WNYZ-LP STA REQUEST FOR ANCILLARY-SUPPLEMENTARY AUDIO SERVICE 02032022.pdf</u>	Applicant	General Information	REQUEST FOR ANCILLARY-SUPPLEMENTARY AUDIO SERVICE