

(REFERENCE COPY - Not for submission)

Digital Class A Engineering STA Application

 File Number:
 0000051578
 Submit Date:
 04/09/2018
 Call Sign:
 WPHY-CD
 Facility ID:
 74464
 FRN: 0029023009 State: New Jersey City: TRENTON Service: DCA Purpose: Engineering STA Status: Dismissed Status Date: 06/21/2018 Filing Status: InActive

General	
Information	

Fees, Waivers, and Exemptions

Section	Question	Response
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 Engineering STA	MGT	\$190.00
	Total	\$190.00

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
NRJ TV PHILLY LICENSE CO., LLC Applicant Doing Business As: NRJ TV PHILLY LICENSE CO., LLC	Robert Andrews 722 S. DENTON TAP ROAD SUITE 130 COPPELL, TX 75019 United States	+1 (972) 947- 3391	bob@nrjventures. 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 Representatives (2)	Contact Name	Address	Phone	Email	Contact Type
	Robert Andrews NRJ TV PHILLY LICENSE CO., LLC	Robert Andrews 722 S. DENTON TAP ROAD SUITE 130 COPPELL, TX 75019 United States	+1 (972) 947- 3391	bob@nrjventures. com	Licensee
	Ari Meltzer Meltzer Wiley Rein LLP	1776 K Street NW Washington, DC 20006 United States	+1 (202) 719- 7000	ameltzer@wileyrein. com	Legal Representative

Channel and	Section	Question	Response
Facility Information	Facility ID	74464	
	State	New Jersey	
	City	TRENTON	
	DCA Channel	25	

Antenna Location Data	Section	Question	Response
	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1231524
	Coordinates (NAD83)	Latitude	40° 02' 30.1" N+
		Longitude	075° 14' 10.1" W-
		Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
		Overall Structure Height	382.5 meters
		Support Structure Height	342.6 meters
		Ground Elevation (AMSL)	89.3 meters
	Antenna Data	Height of Radiation Center Above Ground Level	354.6 meters
		Height of Radiation Center Above Mean Sea Level	443.9 meters
		Effective Radiated Power	15.0 kW

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Non-Directional
		Do you have an Antenna ID?	
		Antenna ID	1002953
	Antenna Manufacturer and Model	Manufacturer:	RFS
	Model	Model	PHP-40T
		Rotation	0 degrees
		Electrical Beam Tilt	0.8
		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?	Yes
		Uploaded file for elevation antenna (or radiation) pattern data	WTVE.matrix.antenna. pattern.xml
		Out-of-Channel Emission Mask:	Full Service
		1	1

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.	Robert Andrews Andrews Sr VP 04/09/2018

File Name	Uploaded By	Attachment Type	Description
tvixstudy.WPHY-CD.STA.Interim.Ch25.pdf	Applicant	General Information	TVStudy Interference Report
WPHY-CD Interim Facility STA Statement. pdf	Applicant	All Purpose	WPHY-CD Interim Facility STA Description
WTVE.matrix.antenna.pattern.xml	Applicant	Elevation Pattern	