

(REFERENCE COPY - Not for submission)

## LPTV Engineering STA Application

File Number: 0000033934 | Submit Date: 10/19/2017 | Call Sign: W31BX-D | Facility ID: 70853 | FRN: 0009134289

State: Illinois City: DANVILLE

Service: LPD Purpose: Engineering STA Status: Granted Status Date: 11/01/2017 Expiration Date:

Filing Status: InActive

## 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:	

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
WAND(TV) PARTNERSHIP Applicant Doing Business As: WAND(TV) PARTNERSHIP	Chief Engineer 904 SOUTHSIDE DRIVE DECATUR, IL 62525 United States	+1 (217) 424- 2580	robert. gunther@wandtv.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
Christina H Burrow H Burrow COOLEY LLP	Christina H. Burrow 1299 PENNSYLVANIA AVENUE NW Suite 700 WASHINGTON, DC 20004 United States	+1 (202) 776- 2687	cburrow@cooley.com	Legal Representative
Robert Gunther Gunther WAND(TV) Partnership	Robert Gunther 904 SOUTH SIDE DRIVE DECATUR, IL 62521 United States	+1 (217) 424- 2580	robert. gunther@wandtv.com	Technical Representative

# Channel and Facility Information

Section	Question	Response
Facility ID	70853	
State	Illinois	
City	DANVILLE	
LPD Channel	31	

## Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1009652
Coordinates (NAD83)	Latitude	40° 07' 30.0" N+
	Longitude	087° 37' 49.0" W-
	Structure Type	BTWR-Building with TOWER /ANTENNA on top
	Overall Structure Height	64.0 meters
	Support Structure Height	46.9 meters
	Ground Elevation (AMSL)	182.0 meters
Antenna Data	Height of Radiation Center Above Ground Level	59 meters
	Height of Radiation Center Above Mean Sea Level	241.0 meters
	Effective Radiated Power	1.0 kW

#### Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional
	Do you have an Antenna ID?	Yes
	Antenna ID	16531
Antenna Manufacturer and	Manufacturer:	AND
Model	Model	ALP16L2-HSOC
	Rotation	
	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
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.	Ricky Joseph Joseph President and General Manager
		10/19/2017

#### **Attachments**

File Name	Uploaded By	Attachment Type	Description
20171102092129-897.pdf	Internal	All Purpose	
33934.pdf	Internal	All Purpose	
W31BX-D-Request for Extension of Engineering STA.pdf	Applicant	General Information	Explanation regarding request for extension of STA