

(REFERENCE COPY - Not for submission)

# Amendment to a LPTV Engineering STA Application

File Number: 0000112320 Submit Date: 04/17/2020 Call Sign: WDNZ-LD Facility ID: 185022 FRN: 0026650200

State: Kentucky City: Bowling Green

Service: LPD Purpose: Engineering STA Amendment Status: Granted Status Date: 04/20/2020 Expiration Date:

07/19/2020 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:	

# Applicant Information

## **Applicant Name, Type, and Contact Information**

Applicant	Address	Phone	Email	Applicant Type
NEWS TELEVISION, LLC Doing Business As: NEWS TELEVISION, LLC	Pipes Gaines 813 College St BOWLING GREEN, KY 42101 United States	+1 (270) 781- 2121	jimel@bgdailynews. com	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 (1)

Contact Name	Address	Phone	Email	Contact Type
RICHARD C GOETZ  BROADCAST  CONSULTANT  RICHARD C GOETZ	RICHARD C GOETZ 135 N COUNTRY CLUB DR HENDERSONVILLE, TN 37075 United States	+1 (615) 826- 0792	RICKG@RLMEDIASYSTEMS. COM	Technical Representative

# Channel and Facility Information

Section	Question	Response
Facility ID	185022	
State	Kentucky	
City	Bowling Green	
LPD Channel	31	

# 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	36° 59' 39.1" N+
	Longitude	086° 26' 25.9" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	36.9 meters
	Support Structure Height	36.9 meters
	Ground Elevation (AMSL)	152.4 meters
Antenna Data	Height of Radiation Center Above Ground Level	35 meters
	Height of Radiation Center Above Mean Sea Level	187.4 meters
	Effective Radiated Power	.77 kW

#### Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	107383
Antenna Manufacturer and	Manufacturer:	SWR
Model	Model	SW8
	Rotation	110 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:	Full Service

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

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.69	180	0.71	270	0.69
10	1	100	0.66	190	0.71	280	0.73
20	0.98	110	0.64	200	0.69	290	0.78
30	0.95	120	0.64	210	0.68	300	0.83
40	0.92	130	0.65	220	0.66	310	0.88
50	0.88	140	0.66	230	0.65	320	0.92
60	0.83	150	0.68	240	0.64	330	0.95
70	0.78	160	0.69	250	0.64	340	0.98
80	0.73	170	0.71	260	0.66	350	1

## **Additional Azimuths**

Degree V <sub>A</sub>	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.).	
	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.	Joe Imel Manager 04/17/2020

### **Attachments**

File Name	Uploaded By	Attachment Type	Description
Amendment.pdf	Applicant	Amendment	Amendment Statement
Extraordanary Circumstance.pdf	Applicant	General Information	
WDNZ-31 STA 770 Watts.pdf	Applicant	All Purpose	WDNZ-31 STA 770 Watts