



(REFERENCE COPY - Not for submission)

Amendment to a LPTV Engineering STA Application

File Number: 0000064684 | Submit Date: 01/03/2019 | Call Sign: WBWP-LD | Facility ID: 56130 | FRN: 0028087013 |

State: Florida | City: WEST PALM BEACH

Service: LPD | Purpose: Engineering STA Amendment | Status: Granted | Status Date: 01/08/2019 | Expiration Date: 07/02/2019 | Filing Status: InActive

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?	Yes
	Indicate reason for fee exemption:	Minor temporary change to existing Construction Permit
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
H&R PRODUCTION GROUP, LLC Doing Business As: H&R PRODUCTION GROUP, LLC	Jim Johnson 1194 Old Dixie Hwy #10 Lake Park, FL 33403 United States	+1 (561) 863-0417	jim.johnson@wbwptv.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
(1)

Contact Name	Address	Phone	Email	Contact Type
Jim Johnson <i>Engineering</i> H&R PRODUCTION GROUP, LLC	Jim Johnson 1194 Old Dixie Hwy #10 Lake Park, FL 33403 United States	+1 (561) 863- 0417	jim.johnson@wbwptv. com	Technical Representative

Channel and Facility Information

Section	Question	Response
Facility ID	56130	
State	Florida	
City	WEST PALM BEACH	
LPD Channel	19	

Antenna Location
Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1020782
Coordinates (NAD83)	Latitude	26° 47' 59.7" N+
	Longitude	080° 04' 31.7" W-
	Structure Type	LTOWER-Lattice Tower
	Overall Structure Height	152.1 meters
	Support Structure Height	146.9 meters
	Ground Elevation (AMSL)	12.8 meters
Antenna Data	Height of Radiation Center Above Ground Level	143 meters
	Height of Radiation Center Above Mean Sea Level	155.8 meters
	Effective Radiated Power	1.00 kW

Antenna
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	1003158
Antenna Manufacturer and Model	Manufacturer:	Alive Telecom
	Model	ATC-BCE512M-V3-19
	Rotation	190 degrees
	Electrical Beam Tilt	1.25
	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	.694	180	.709	270	.694
10	.995	100	.663	190	.705	280	.734
20	.979	110	.645	200	.694	290	.781
30	.953	120	.641	210	.678	300	.829
40	.918	130	.647	220	.661	310	.876
50	.876	140	.661	230	.647	320	.918
60	.829	150	.679	240	.641	330	.953
70	.781	160	.694	250	.645	340	.979
80	.734	170	.705	260	.663	350	.995

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.	James E Johnson <i>Managing Engineer</i> 01/03/2019

Attachments

File Name	Uploaded By	Attachment Type	Description
<u>WBWP Channel 57 Reduced Poert STA request.pdf</u>	Applicant	General Information	WBWP-LD resume operations at reduced power STA request
<u>WBWP Channel 57 Reduced Poert STA request Rev 1.docx</u>	Applicant	Amendment	WBWP Reason for Ammendment