

(REFERENCE COPY - Not for submission)

# Request to Extend a LPTV Engineering STA Application

File Number: 0000143786 Submit Date: 04/21/2021 Call Sign: W42DF-D Facility ID: 168590 FRN: 0001910066

State: North Carolina City: CASHIERS

Service: LPD Purpose: STA Extension Status: Cancelled Status Date: 10/28/2021 Filing Status: InActive

### General Information

Section Question Response	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:	The licensee is a government entity operating a non-commercial educational station.
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
University of North Carolina	PO Box 14900	+1 (919) 549-	fcc_notice@unctv.	Other
Applicant	Research Triangle Pa, NC	7000	org	
Doing Business As: University of North	27709			
Carolina	United States			

#### **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 (4)

Contact Name	Address	Phone	Email	Contact Type
Joseph M. Davis , P.E  Consulting Engineer  Chesapeake RF  Consultants, LLC	207 Old Dominion Road Yorktown, VA 23692 United States	+1 (703) 650- 9600	Joseph.Davis@RF- consultants.com	Technical Representative
Stephen Hartzell Brooks, Pierce et al.	Stephen Hartzell 150 Fayetteville Street Suite 1700 Raleigh, NC 27601 United States	+1 (919) 839- 0300	shartzell@brookspierce.com	Legal Representative
P.E. Joseph M. Davis W Smith Chesapeake RF Consultants, LLC	Donald Smith PO Box 14900 Yorktown, VA 23692 United States	+1 (703) 650- 9600	Joseph.Davis@RF- consultants.com	Technical Representative
Marcus W Trathen W Trathen Brooks, Pierce et al.	Marcus Trathen 150 Fayetteville Street Suite 1700 Raleigh, NC 27601 United States	+1 (919) 839- 0300	mtrathen@brookspierce.com	Legal Representative

# Channel and Facility Information

Section	Question	Response
Facility ID	168590	
State	North Carolina	
City	CASHIERS	
LPD Channel	27	

## Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	
	ASR Number	
Coordinates (NAD83)	Latitude	
	Longitude	
	Structure Type	
	Overall Structure Height	
	Support Structure Height	
	Ground Elevation (AMSL)	
Antenna Data	Height of Radiation Center Above Ground Level	
	Height of Radiation Center Above Mean Sea Level	0.0 meters
	Effective Radiated Power	

#### Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	
	Do you have an Antenna ID?	
	Antenna ID	
Antenna Manufacturer and	Manufacturer:	
Model	Model	
	Rotation	
	Electrical Beam Tilt	
	Mechanical Beam Tilt	
	toward azimuth	
	Polarization	
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?	
	Uploaded file for elevation antenna (or radiation) pattern data	
	Out-of-Channel Emission Mask:	

#### 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.	Shannon B. Henry B. Henry Chief Operating Officer
		04/21/2021

#### **Attachments**

File Name	Uploaded By	Attachment Type	Description
PBSNC W42DF-D W27STA-  D Cashiers Extension Request April 2021.pdf	Applicant	General Information	STA Extension Request Exhibit