## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION LICENSE

## Licensee/Permittee

University of North Carolina PO Box 14900 Research Triangle Park, NC, 27709

 Call Sign
 File Number

 W35CK-D
 0000130265

Facility ID: 168594 NTSC TSID: Digital TSID: This License Covers Construction Permit No.

0000129746

Grant Date 01/06/2021		01/2028
Hours of Operation Unlimited		ISS A
Station Location	Frequency (MHz)	Station Channel
City HIGHLANDS State NC	596.0 - 602.0	35

Antenna Structure Registration Number			
Transmitter Output Power(kW)			
As required to achieve authorized ERP.			
Antenna Type			
Directional			
Major Lobe Directions			
0.0			
Antenna Beam Tilt (Degrees Mechanical @ Degrees			
Azimuth)			
Not Applicable			

Maximum Effective Radiated Power (Average)				
6.0 kW				
7.78 DBK				
Height of Radiated Center Above Ground (Meters) 11	Height of Radiated Center Above Mean Sea Level (Meters) 1302			
<b>Out-Of-Channel Emission Mask</b> Full Service	Overall Height of Antenna Structure Above Ground (Meters) 14			

Waivers/Special Conditions		

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.