

## United States of America FEDERAL COMMUNICATIONS COMMISSION DIGITAL TELEVISION REPLACEMENT TRANSLATOR BROADCAST STATION LICENSE

Authorizing Official:

Hossein Hashemzadeh

Official Mailing Address:

UNIVERSITY OF NORTH CAROLINA P.O. BOX 14900 RESEARCH TRIANGLE PK NC 27709

Deputy Chief Video Division Media Bureau

Facility Id: 69080

Grant Date: June 20, 2011

This license expires 3:00 a.m. local time, December 01, 2012.

Analog TSID: 1792 This Digital TSID: 1793 local Call Sign: WUNC-TV License File Number: BLEDT-20110613ABH This license covers permit no.: BDRTET-20090428AAE

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: WUNC-TV License No.: BLEDT-20110613ABH Name of Licensee: UNIVERSITY OF NORTH CAROLINA Station Location: NC-OXFORD Frequency (MHz): 662 - 668 Channel: 46 Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Non-Directional Description: ERI AL-8 Major lobe directions (degrees true): Not Applicable

Beam Tilt: Not Applicable

Antenna Coordinates:	North Latitude:	36 deg	27 min	39 sec	
	West Longitude:	78 deg	45 min	19 sec	
Maximum Effective Radiated Power (ERP): 0.6 kW					
Transmitter Output Power:			0.1 kW		
Height of radiation center above ground			: 70.5 Meters		
Height of radiation center above mean sea level: 240 Meters					
Antenna structure registration number: 1249539					
Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.					

Out-of-Channel Emission mask: Stringent

\*\*\* END OF AUTHORIZATION \*\*\*