

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WN9XEY

(Call Sign)

1471-EX-ST-2018

(File Number)

NAME UL LLC

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

Testing to 61000-4-3 for a large product.

Station Locations

- (1) Ooltewah (HAMILTON), TN - NL 35-05-00; WL 85-05-05
- (2) Ooltewah (HAMILTON), TN - NL 35-05-00; WL 85-05-05

Frequency Information

Ooltewah (HAMILTON), TN - NL 35-05-00; WL 85-05-05

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
80-108 MHz	FX	2K00A3N	200 W (ERP)	0.001 %
138-148 MHz	FX	2K00A3N	200 W (ERP)	0.001 %

This authorization effective October 01, 2018 and
will expire 3:00 A.M. EST November 01, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Ooltewah (HAMILTON), TN - NL 35-05-00; WL 85-05-05

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1427-1435 MHz	FX	2K00A3N	360 W (ERP)	0.001 %

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.
- (3) Operation is not permitted using the following frequency bands because of potential interferences to Orbcomn License Corp., Public Safety and Homeland Security, Radio Astronomy and NASA operations, Air Traffic operations, National Science Foundation (NSF), Educational Broadband Service & Broadband Radio Service, Advanced Wireless Service Licensees, and Earth Satellite Stations operators.
137-138 MHz
148-225 MHz
339.9-960 MHz
1390-1427 MHz
1525-1559 MHz
1660-2310 MHz
2320-2360 MHz
2390-2700 MHz
- (4) Operation is subject to prior coordination with the local Society of Broadcast Engineers' coordinator.
- (5) The designated point of contact to terminate the system if interference occurs is Gerard Paul at 919 597-0053.