

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

EXPERIMENTAL

(Nature of Service)

WQ9XPA

(Call Sign)

XT FX MO

(Class of Station)

0892-EX-ST-2020

(File Number)

NAME Oceus Networks

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:

Mobile LTE tactical network testing with Marine Corps Special Operations Command to aid in warfighter training

Station Locations

- (1) Camden (CAMDEN), NC - NL 36-26-52; WL 76-12-06; MOBILE: , within 10 km, centered around NL 36-26-52; WL 76-12-06

Frequency Information

Camden (CAMDEN), NC - NL 36-26-52; WL 76-12-06; MOBILE: , within 10 km, centered around NL 36-26-52; WL 76-12-06

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
835-845 MHz	FX	10M0W7W	250 W (ERP)	
880-890 MHz	MO	10M0W7W	250 mW (ERP)	
1760-1770 MHz	FX	10M0W7W	250 W (ERP)	

This authorization effective June 18, 2020 and
will expire 3:00 A.M. EST July 01, 2020

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Camden (CAMDEN), NC - NL 36-26-52; WL 76-12-06; MOBILE: , within 10 km, centered around NL 36-26-52; WL 76-12-06

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1850-1860 MHz	FX	10M0W7W	250 W (ERP)	
1930-1940 MHz	MO	10M0W7W	250 mW (ERP)	
2160-2170 MHz	MO	10M0W7W	250 mW (ERP)	

Special Conditions:

- (1) 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) Oceus Networks shall secure consents from the Advance Wireless Service licensees prior to accessing to 1760-1770 MHz and 2160-2170 MHz bands.
- (4) Prior to commencing any operations in the frequencies below, the applicant must obtain consent from the following within 50 miles of the contours of the testing area:
Cellular licensees (824-849 MHz/869-894 MHz)
Broadband PCS licensees (1850-1910 MHz/1930-1990 MHz)