

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE**

EXPERIMENTAL

(Nature of Service)

WG2XNU

(Call Sign)

XT FX MO

(Class of Station)

0300-EX-RR-2015

(File Number)

NAME TELEPHONICS CORPORATION

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 and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(i) of the Commission's Rules

Station Locations

- (1) Farmingdale (SUFFOLK), NY - NL 40-43-54; WL 73-25-19; MOBILE: Farmingdale, Suffolk, NY, within 160 km, centered around NL 40-43-54; WL 73-25-19

Frequency Information

Farmingdale (SUFFOLK), NY - NL 40-43-54; WL 73-25-19; MOBILE: Farmingdale, Suffolk, NY, within 160 km, centered around

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
9243-9507 MHz	MO		12.7 MW (ERP)	
		82M0Q0N		
		44M0Q0N		
		188M0Q0N		
		24M0Q0N		
		47M0Q0N		
		26M0Q0N		
		16M0Q0N		
		11M0Q0N		
		90M0Q0N		
		18M0Q0N		
		19M0Q0N		
		42M0P0N		

This authorization effective July 01, 2015 and
will expire 3:00 A.M. EST July 01, 2017

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (1) 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.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) Operation is NOT PERMITTED using the frequency band 9507-9707 MHz.
- (4) Upon notification from the FCC, operation on this assignment is subject to immediate cessation, if it causes harmful interference to Navy assignments.
- (5) The designated point-of-contact to terminate the system if interference occurs is Rich Hines at (631) 755-7000 and Rich Rogala (631) 470-8422.