

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

EXPERIMENTAL

(Nature of Service)

WN9XCH

(Call Sign)

XT FX MO

(Class of Station)

1282-EX-ST-2018

(File Number)

NAME ARTEMIS, Inc.

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:

Communications between a ground station and the aircraft as well as push data from the aircraft to the ground station.

Station Locations

- (1) Key West (MONROE), FL - NL 24-33-27; WL 81-48-25
- (2) MOBILE: Over water area west of Key West, Florida, within 40 km, centered around NL 24-33-27; WL 81-48-25

Frequency Information

Key West (MONROE), FL - NL 24-33-27; WL 81-48-25

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2476-2478 MHz	FX	3M80G1D	609.7561 W (ERP)	2 %

This authorization effective August 04, 2018 and
will expire 3:00 A.M. EST August 12, 2018

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COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Over water area west of Key West, Florida, within 40 km, centered around NL 24-33-27; WL 81-48-25

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2476-2478 MHz	MO	3M80G1D	24.27483 W (ERP)	2 %

Special Conditions:

- (1) Operation is subject to prior coordination with the local Society of Broadcast Engineers, Inc. (SBE) frequency coordinator. Consult the list at http://freq.sbe.org/pdf_files/coordinators.pdf to find the appropriate coordinator.
- (2) Licensee is required to coordinate operations with existing microwave users in the area to avoid interference.