

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

EXPERIMENTAL

(Nature of Service)

XR MO

(Class of Station)

WJ9XDK

(Call Sign)

1113-EX-ST-2015

(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:

Radar testing, the ARTEMIS SAR system is used for wide-area detection, classification, localization and tracking of polar bear movement and dens. The STA is for testing and

Station Locations

(1) MOBILE: 80 mile radius centered on Deadhorse Alaska

Frequency Information

MOBILE: 80 mile radius centered on Deadhorse Alaska

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1207-1414 MHz	MO	185MF0N	19.37 W (ERP)	1 %

Special Conditions:

- (1) Licensee must notch 1400-1427 MHz
- (2) Licensee must notch 1227.6 MHz +/- 15 MHz.

This authorization effective December 01, 2015 and
will expire 3:00 A.M. EST February 02, 2016

**FEDERAL
COMMUNICATIONS
COMMISSION**

