

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

EXPERIMENTAL

(Nature of Service)

WH9XDV

(Call Sign)

XT MO

(Class of Station)

1089-EX-ST-2013

(File Number)

NAME Sikorsky Aircraft Corporation

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:

To transmit L-band telemetry from an experimental flight test aircraft for development and certification.

Station Locations

- (1) MOBILE: Within 100nmi of Fairbanks International Airport, max altitude 15000 ft AGL, centered around NL 64-49-04; WL 147-52-03

Frequency Information

MOBILE: Within 100nmi of Fairbanks International Airport, max altitude 15000 ft AGL, centered around NL 64-49-04; WL 147-52-03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1517.5 MHz	MO	5M00F9D	24.33247 W (ERP)	5.0E-6 %
1522.5 MHz	MO	5M00F9D	24.33247 W (ERP)	5.0E-6 %

This authorization effective December 12, 2013 and
will expire 3:00 A.M. EST June 12, 2014

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (1) This frequency assignment in one of the bands 1435-1525, 2310-2320 and 2345-2390 MHz was coordinated prior to authorization with the Joint Frequency Management Office Alaska, who also coordinated it, as appropriate, with the Aerospace and Flight Test Radio Coordinating Council. Use of this frequency under the authority of this assignment is subject to such further coordination with the Joint Frequency Management Office Alaska, as necessary to ensure compatibility with existing uses.