United States of America FEDERAL COMMUNICATIONS COMMISSION EXPERIMENTAL SPECIAL TEMPORARY AUTHORIZATION

EXPERIMENTAL

(Nature of Service)

XT MO

(Class of Station)

WP9XKN

(Call Sign)

1902-EX-ST-2019

(File Number)

NAME

Piper Aircraft 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:

This operation will be necessary in order to conduct a certification test of an emergency system in the NAS.

Station Locations

(1) MOBILE: Garden City, KS, max alt. 23,000 ft. AGL, within 93 km, centered around NL 37-55-39; WL 100-43-28

Frequency Information

MOBILE: Garden City, KS, max alt. 23,000 ft. AGL, within 93 km, centered around NL 37-55-39; WL 100-43-28

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
121.5 MHz	MO		16 W (ERP)	
		6K00A3E		

Special Conditions:

(1) Piper Aircraft Inc. must provide a stop buzzer POC to FAA/James Aviles at 540-422-4436.

<u>October 09, 2019</u> and December 01, 2019 FEDERAL COMMUNICATIONS COMMISSION



Special Conditions:

- (2) Piper Aircraft Inc. shall coordinate via FAA Flight Standards with appropriate Air Traffic Control personnel to minimize the impact of 121.5 MHz emissions on FAA operations within a 400 nautical mile minimum radius of the test location. This shall include the following Air Route Traffic Control Centers (ARTCC): Kansas City (ZKC), Denver (ZDV), Albuquerque (ZAB), Dallas/Fort Worth (ZFW), Minneapolis (ZMP),Memphis (ZME),Chicago (ZAU).
- (3) This authorization SUPERSEDES the previously issued authorization with the same call sign and file number: modified Special Condition 2.