

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

EXPERIMENTAL

(Nature of Service)

WM9XEP

(Call Sign)

XT MO

(Class of Station)

0035-EX-ST-2018

(File Number)

NAME The Boeing Company

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:

Flight Test to support emergent weather conditions to conduct Low Vis Take Off cross-winds testing.

Station Locations

- (1) MOBILE: Amarillo, TX, within 2 km, centered around NL 35-13-09; WL 101-42-21
- (2) MOBILE: Lubbock, TX, within 2 km, centered around NL 33-39-49; WL 101-49-14
- (3) MOBILE: Midland, TX, within 2 km, centered around NL 31-56-33; WL 102-12-06

Frequency Information

MOBILE: Amarillo, TX, within 2 km, centered around NL 35-13-09; WL 101-42-21

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
112.175 MHz	MO	14K0G7D	50 W (ERP)	

This authorization effective January 10, 2018 and
will expire 3:00 A.M. EST June 02, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Lubbock, TX, within 2 km, centered around NL 33-39-49; WL 101-49-14

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
112.075 MHz	MO	14K0G7D	50 W (ERP)	

MOBILE: Midland, TX, within 2 km, centered around NL 31-56-33; WL 102-12-06

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
112.325 MHz	MO	14K0G7D	50 W (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) 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.
- (3) The designated point-of-contact to terminate the systems if interference occurs is Tom Fisher 206-662-2573.
- (4) Operation is subject to prior coordination with FAA.