

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

EXPERIMENTAL

(Nature of Service)

WM9XAO

(Call Sign)

XT MO

(Class of Station)

1630-EX-ST-2017

(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:

Air-Air refueling using two KC-46A Tankers.

Station Locations

- (1) MOBILE: ALTRV BOEING 2, ALTRV BOEING 3, Seattle, WA, within 1250 km, centered around NL 47-30-54; WL 122-17-34

Frequency Information

MOBILE: ALTRV BOEING 2, ALTRV BOEING 3, Seattle, WA, within 1250 km, centered around NL 47-30-54; WL 122-17-34

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1033 MHz	MO	700KV1A	1000 W (ERP)	
1049 MHz	MO	700KV1A	1000 W (ERP)	
1096 MHz	MO	700KV1A	1000 W (ERP)	

This authorization effective November 27, 2017 and
will expire 3:00 A.M. EST May 23, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: ALTRV BOEING 2, ALTRV BOEING 3, Seattle, WA, within 1250 km, centered around NL 47-30-54; WL 122-17-34

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1112 MHz	MO	700KV1A	1000 W (ERP)	

Special Conditions:

- (1) 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.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) Stop Buzzer, Jacob Park, 425-237-5892 must be available at all times during transmissions.
- (4) This authorization is issued for the express purpose of conducting experimental operations described in the related application and required by DoD contract number FA8625-11-C-6600. The use of this radio station in any other manner or for any other purpose will constitute a violation of the privileges herein authorized. Except as subsequently authorized by the Commission, this radio station shall not be operated after the expiration date of the contract designated in the related application and enumerated above.
- (5) Operation is subject to prior coordination with FAA Regional Office.