

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

EXPERIMENTAL

(Nature of Service)

XT FX MO

(Class of Station)

WI2XMA

(Call Sign)

1192-EX-ST-2018

(File Number)

NAME Sandel Avionics 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:

Examine VHF Com 2-way communication & intelligibility of speech, RTCA Minimum Operational Performance Standards - Characteristics of Operation.

Station Locations

- (1) MOBILE: Carlsbad, CA: airborne, max alt. 35,000 ft. AGL, within 322 km, centered around NL 33-07-39; WL 117-16-45
- (2) Vista (SAN DIEGO), CA - NL 33-09-11; WL 117-13-07

Frequency Information

MOBILE: Carlsbad, CA: airborne, max alt. 35,000 ft. AGL, within 322 km, centered around NL 33-07-39; WL 117-16-45

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
123.225 MHz	MO	6K00A3E	64.8 W (ERP)	0.0002 %

This authorization effective July 07, 2018 and
will expire 3:00 A.M. EST November 29, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Vista (SAN DIEGO), CA - NL 33-09-11; WL 117-13-07

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
123.225 MHz	FX	6K00A3E	64.8 W (ERP)	0.0002 %

Special Conditions:

- (1) The station identification requirements of Section 5.115 of the Commission's Rules are waived.