

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

EXPERIMENTAL

(Nature of Service)

WP9XYB

(Call Sign)

XT MO

(Class of Station)

0107-EX-ST-2020

(File Number)

NAME Insitu

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:
Ground data link testing.

Station Locations

- (1) MOBILE: White Sands Missile, NM, within 10 km, centered around NL 32-59-30; WL 106-24-44

Frequency Information

MOBILE: White Sands Missile, NM, within 10 km, centered around NL 32-59-30; WL 106-24-44

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2352 MHz	MO	4M06D1D 8M13D1D 16M3D1D 32M5D1D	502 W (ERP)	
2362 MHz	MO	4M06D1D 8M13D1D 16M3D1D	502 W (ERP)	

This authorization effective February 01, 2020 and
will expire 3:00 A.M. EST March 16, 2020

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: White Sands Missile, NM, within 10 km, centered around NL 32-59-30; WL 106-24-44

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2362 MHz	MO	32M5D1D	502 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) Prior to commencing any operations in WCS frequencies (2305-2320 MHz/2345-2360 MHz), the applicant must obtain consent from the WCS licensee (AT&T).
- (4) All activities require pre-scheduling with WSMR frequency management office. For WSMR AFC- WSMR Test Officer Alfredo Corral (575-678-6830) or Karla James (575-678-8470).