

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

EXPERIMENTAL

(Nature of Service)

WM9XRY

(Call Sign)

XT MO

(Class of Station)

0801-EX-ST-2018

(File Number)

NAME Trinity Bend Solutions, 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:

Testing equipment.

Station Locations

- (1) MOBILE: Boundary Areas, OR
45-11-45.6 N, 121-52-26.4 W; 45-11-52.8 N, 120-39-36.0 W; 44-19-48.0 N, 120-39-21.6 W; 44-19-40.8 N, 121-52-30.0 W

Frequency Information

MOBILE: Boundary Areas, OR

45-11-45.6 N, 121-52-26.4 W; 45-11-52.8 N, 120-39-36.0 W; 44-19-48.0 N, 120-39-21.6 W; 44-19-40.8 N, 121-52-30.0 W

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1755-1850 MHz	MO	20M0L1D	7.44 W (ERP)	
1755-1850 MHz	MO	20M0L1D	1.6 W (ERP)	

This authorization effective May 16, 2018 and
will expire 3:00 A.M. EST May 25, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Boundary Areas, OR

45-11-45.6 N, 121-52-26.4 W; 45-11-52.8 N, 120-39-36.0 W; 44-19-48.0 N, 120-39-21.6 W; 44-19-40.8 N, 121-52-30.0 W

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2025-2305 MHz	MO	20M0L1D	7.256 W (ERP)	
2025-2305 MHz	MO	20M0L1D	1.495 W (ERP)	
2390-2483 MHz	MO	20M0L1D	7.256 W (ERP)	
2390-2483 MHz	MO	20M0L1D	1.495 W (ERP)	
4400-4940 MHz	MO	20M0L1D	267 W (ERP)	
4400-4940 MHz	MO	20M0L1D	1.245 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) Operation is NOT PERMITTED using of any public safety frequencies in the band 4940 - 4990 MHz.
- (4) The applicant must obtain consents from the Broadband Radio Service licensees, prior to assessing to 2025-2500 MHz band.
- (5) The applicant must obtain consents from the Advance Wireless Service licensees prior to operation in 2025-2500 MHz and 1755-1850 MHz bands.
- (6) Operation is subject to prior coordinate with the local Society of Broadcast Engineers frequency coordinator and the Fixed Microwave Service licensees prior to operation in 2025-2500 MHz band.

Special Conditions:

- (7) Aeronautical mobile operations in 2305- 2310 MHz is not permitted (per Table of Frequency Allocations in rule Section 2.106 which specifically precludes the use of 2305-2310 MHz for aeronautical mobile)
- (8) Operation is NOT PERMITTED using of any AFTRCC frequencies in the band 2310-2320 and 2345-2390 MHz.
- (9) Operation is NOT PERMITTED using of any SDARS frequencies in the band 2320-2345 MHz.
- (10) Operation is NOT PERMITTED using of any MSS frequencies in the band 2483-2500 MHz.
- (11) This authorization SUPERSEDES the previous issues authorization with the same call sign and file number: exclude AFTRCC frequency bands.