

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

EXPERIMENTAL

(Nature of Service)

WM9XBB

(Call Sign)

XT FX MO

(Class of Station)

0525-EX-ST-2018

(File Number)

NAME SBA Communications

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:

To test CBRS equipment and operation prior to FCC Certification

Station Locations

- (1) Boca Raton (PALM BEACH), FL - NL 26-25-11; WL 80-05-47; MOBILE: Inside private building and adjacent area, within 1 km, centered around NL 26-25-11; WL 80-05-47

Frequency Information

Boca Raton (PALM BEACH), FL - NL 26-25-11; WL 80-05-47; MOBILE: Inside private building and adjacent area, within 1 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3650-3700 MHz	FX	20M0FX	1 W (ERP)	0.002 %

Special Conditions:

- (1) SBA Communications must maintain operation separation from the grandfathered earth stations as defined in Part 90, Subpart Z, or coordinate an agreement with the grandfathered earth station licensees.
- (2) SBA Communications shall consult the ULS database to ensure that the operation will not cause harmful interference to any existing registered stations in the 3650-3700 MHz, and notify the registered users in the proposed areas.

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

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Special Conditions:

- (3) Licensee shall be aware that FSS earth stations are licensed above 3700 MHz and if any interference occurs, the experimental licensee of this authorization will be subject to immediate shut down.
- (4) SBA Communications must not operate in the 3550 - 3650 MHz band. This location falls within the Exclusion Zone defined in Fast Track Report (NTIA Technical Report TR-15-517: 3.5 GHz Exclusion Zone Analyses and Methodology).