

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

EXPERIMENTAL

(Nature of Service)

WP9XPB

(Call Sign)

XT MO

(Class of Station)

2015-EX-ST-2019

(File Number)

NAME Dexcom, 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:

To conduct a medical device which utilizes a wearable transmitter that communicates over BLE to download the logged sensor signal recorded on the wearable transmitter database.

Station Locations

- (1) MOBILE: 625 W Citracado Pkwy 112 Escondido, CA 92025, within 0.01 km, centered around NL 33-05-22; WL 117-04-46
- (2) MOBILE: 3147 SW Sam Jackson Park Road Portland OR 97239, within 0.01 km, centered around NL 45-30-04; WL 122-41-22
- (3) MOBILE: 6350 Sequence Dr San Diego 92121, within 0.01 km, centered around NL 32-54-44; WL 117-11-22

Frequency Information

MOBILE: 625 W Citracado Pkwy 112 Escondido, CA 92025, within 0.01 km, centered around NL 33-05-22; WL 117-04-46

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
7.3191-7.4401 GHz	MO	2M00F3D	0.0267 uW (ERP)	40 %
7.3191-7.4401 GHz	MO	2M00F3D	0.143 uW (ERP)	40 %

This authorization effective November 19, 2019 and
will expire 3:00 A.M. EST January 01, 2020

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: 625 W Citracado Pkwy 112 Escondido, CA 92025, within 0.01 km, centered around NL 33-05-22; WL 117-04-46

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
7.3191-7.4401 GHz	MO	2M00F3D	0.039 uW (ERP)	40 %

MOBILE: 3147 SW Sam Jackson Park Road Portland OR 97239, within 0.01 km, centered around NL 45-30-04; WL 122-41-22

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7.3191-7.4401 GHz	MO	2M00F3D	0.143 uW (ERP)	40 %
7.3191-7.4401 GHz	MO	2M00F3D	0.039 uW (ERP)	40 %

MOBILE: 6350 Sequence Dr San Diego 92121, within 0.01 km, centered around NL 32-54-44; WL 117-11-22

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7.3191-7.4401 GHz	MO	2M00F3D	0.0267 uW (ERP)	40 %
7.3191-7.4401 GHz	MO	2M00F3D	0.143 uW (ERP)	40 %
7.3191-7.4401 GHz	MO	2M00F3D	0.039 uW (ERP)	40 %

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.