

United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE

EXPERIMENTAL

(Nature of Service)

XT FX MO

(Class of Station)

WK2XRH

(Call Sign)

0062-EX-TC-2020

(File Number)

NAME T-Mobile US, Inc.

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(h) of the Commission's Rules

Station Locations

- (1) Bellevue, WA - NL 47-34-43; WL 122-09-55; MOBILE: , within 10 km, centered around NL 47-34-43; WL 122-09-55
- (2) Bellevue, WA - NL 47-38-04; WL 122-11-08; MOBILE: , within 10 km, centered around NL 47-38-04; WL 122-11-08
- (3) Sammamish, WA - NL 47-35-28; WL 122-03-21; MOBILE: , within 10 km, centered around NL 47-35-28; WL 122-03-21
- (4) Issaquah, WA - NL 47-32-53; WL 122-02-33; MOBILE: , within 10 km, centered around NL 47-32-53; WL 122-02-33
- (5) Tustin, CA - NL 33-44-33; WL 117-49-30; MOBILE: , within 10 km, centered around NL 33-44-33; WL 117-49-30
- (6) Tustin, CA - NL 33-44-48; WL 117-50-01; MOBILE: , within 10 km, centered around NL 33-44-48; WL 117-50-01
- (7) Tustin, CA - NL 33-44-24; WL 117-49-51; MOBILE: , within 10 km, centered around NL 33-44-24; WL 117-49-51
- (8) Irvine, CA - NL 33-39-01; WL 117-50-46; MOBILE: , within 10 km, centered around NL 33-39-01; WL 117-50-46
- (9) Santa Ana, CA - NL 33-42-10; WL 117-54-47; MOBILE: , within 10 km, centered around NL 33-42-10; WL 117-54-47
- (10) Costa Mesa, CA - NL 33-41-37; WL 117-53-35; MOBILE: , within 10 km, centered around NL 33-41-37; WL 117-53-35
- (11) Costa Mesa, CA - NL 33-40-15; WL 117-54-33; MOBILE: , within 10 km, centered around NL 33-40-15; WL 117-54-33
- (12) Santa Ana, CA - NL 33-44-39; WL 117-55-16; MOBILE: , within 10 km, centered around NL 33-44-39; WL 117-55-16
- (13) Santa Ana, CA - NL 33-43-51; WL 117-52-01; MOBILE: , within 10 km, centered around NL 33-43-51; WL 117-52-01

This authorization effective March 31, 2020 and
will expire 3:00 A.M. EST January 01, 2022

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Station Locations

- (14) Costa Mesa, CA - NL 33-41-13; WL 117-55-02; MOBILE: , within 10 km, centered around NL 33-41-13; WL 117-55-02
- (15) Irvine, CA - NL 33-39-46; WL 117-49-38; MOBILE: , within 10 km, centered around NL 33-39-46; WL 117-49-38
- (16) Irvine, CA - NL 33-42-28; WL 117-46-58; MOBILE: , within 10 km, centered around NL 33-42-28; WL 117-46-58
- (17) Santa Ana, CA - NL 33-45-31; WL 117-54-07; MOBILE: , within 10 km, centered around NL 33-45-31; WL 117-54-07
- (18) Garden Grove, CA - NL 33-45-32; WL 117-56-22; MOBILE: , within 10 km, centered around NL 33-45-32; WL 117-56-22
- (19) Santa Ana, CA - NL 33-45-06; WL 117-53-41; MOBILE: , within 10 km, centered around NL 33-45-06; WL 117-53-41
- (20) Costa Mesa, CA - NL 33-38-22; WL 117-56-23; MOBILE: , within 10 km, centered around NL 33-38-22; WL 117-56-23
- (21) Irvine, CA - NL 33-41-42; WL 117-45-59; MOBILE: , within 10 km, centered around NL 33-41-42; WL 117-45-59
- (22) Garden Grove, CA - NL 33-46-31; WL 117-56-52; MOBILE: , within 10 km, centered around NL 33-46-31; WL 117-56-52
- (23) Santa Ana, CA - NL 33-43-18; WL 117-52-03; MOBILE: , within 10 km, centered around NL 33-43-18; WL 117-52-03
- (24) Garden Grove, CA - NL 33-45-53; WL 117-54-34; MOBILE: , within 10 km, centered around NL 33-45-53; WL 117-54-34
- (25) San Diego, CA - NL 32-54-05; WL 117-12-03; MOBILE: , within 10 km, centered around NL 32-54-05; WL 117-12-03
- (26) San Diego, CA - NL 32-54-17; WL 117-11-47; MOBILE: , within 10 km, centered around NL 32-54-17; WL 117-11-47
- (27) Las Vegas, NV - NL 36-10-36; WL 115-08-46; MOBILE: , within 10 km, centered around NL 36-10-36; WL 115-08-46
- (28) Las Vegas, NV - NL 36-10-18; WL 115-09-35; MOBILE: , within 10 km, centered around NL 36-10-18; WL 115-09-35
- (29) Las Vegas, NV - NL 36-10-15; WL 115-08-18; MOBILE: , within 10 km, centered around NL 36-10-15; WL 115-08-18
- (30) Las Vegas, NV - NL 36-09-03; WL 115-10-49; MOBILE: , within 10 km, centered around NL 36-09-03; WL 115-10-49
- (31) Las Vegas, NV - NL 36-08-34; WL 115-11-11; MOBILE: , within 10 km, centered around NL 36-08-34; WL 115-11-11
- (32) Las Vegas, NV - NL 36-09-34; WL 115-10-27; MOBILE: , within 10 km, centered around NL 36-09-34; WL 115-10-27
- (33) Las Vegas, NV - NL 36-09-44; WL 115-10-07; MOBILE: , within 10 km, centered around NL 36-09-44; WL 115-10-07
- (34) Las Vegas, NV - NL 36-09-30; WL 115-09-49; MOBILE: , within 10 km, centered around NL 36-09-30; WL 115-09-49
- (35) Las Vegas, NV - NL 36-08-36; WL 115-10-37; MOBILE: , within 10 km, centered around NL 36-08-36; WL 115-10-37
- (36) Las Vegas, NV - NL 36-10-34; WL 115-10-32; MOBILE: , within 10 km, centered around NL 36-10-34; WL 115-10-32
- (37) Irving, TX - NL 32-53-39; WL 96-57-56; MOBILE: , within 10 km, centered around NL 32-53-39; WL 96-57-56

Frequency Information

Bellevue, WA - NL 47-34-43; WL 122-09-55; MOBILE: , within 10 km, centered around NL 47-34-43; WL 122-09-55

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	5561 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Bellevue, WA - NL 47-38-04; WL 122-11-08; MOBILE: , within 10 km, centered around NL 47-38-04; WL 122-11-08

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	5561 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Frequency Information

Sammamish, WA - NL 47-35-28; WL 122-03-21; MOBILE: , within 10 km, centered around NL 47-35-28; WL 122-03-21

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	5561 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Issaquah, WA - NL 47-32-53; WL 122-02-33; MOBILE: , within 10 km, centered around NL 47-32-53; WL 122-02-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	5561 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Frequency Information

Tustin, CA - NL 33-44-33; WL 117-49-30; MOBILE: , within 10 km, centered around NL 33-44-33; WL 117-49-30

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Tustin, CA - NL 33-44-48; WL 117-50-01; MOBILE: , within 10 km, centered around NL 33-44-48; WL 117-50-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Frequency Information

Tustin, CA - NL 33-44-24; WL 117-49-51; MOBILE: , within 10 km, centered around NL 33-44-24; WL 117-49-51

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Irvine, CA - NL 33-39-01; WL 117-50-46; MOBILE: , within 10 km, centered around NL 33-39-01; WL 117-50-46

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Frequency Information

Santa Ana, CA - NL 33-42-10; WL 117-54-47; MOBILE: , within 10 km, centered around NL 33-42-10; WL 117-54-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Costa Mesa, CA - NL 33-41-37; WL 117-53-35; MOBILE: , within 10 km, centered around NL 33-41-37; WL 117-53-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Frequency Information

Costa Mesa, CA - NL 33-40-15; WL 117-54-33; MOBILE: , within 10 km, centered around NL 33-40-15; WL 117-54-33

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Santa Ana, CA - NL 33-44-39; WL 117-55-16; MOBILE: , within 10 km, centered around NL 33-44-39; WL 117-55-16

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Frequency Information

Santa Ana, CA - NL 33-43-51; WL 117-52-01; MOBILE: , within 10 km, centered around NL 33-43-51; WL 117-52-01

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Costa Mesa, CA - NL 33-41-13; WL 117-55-02; MOBILE: , within 10 km, centered around NL 33-41-13; WL 117-55-02

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Frequency Information

Irvine, CA - NL 33-39-46; WL 117-49-38; MOBILE: , within 10 km, centered around NL 33-39-46; WL 117-49-38

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Irvine, CA - NL 33-42-28; WL 117-46-58; MOBILE: , within 10 km, centered around NL 33-42-28; WL 117-46-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Frequency Information

Santa Ana, CA - NL 33-45-31; WL 117-54-07; MOBILE: , within 10 km, centered around NL 33-45-31; WL 117-54-07

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Garden Grove, CA - NL 33-45-32; WL 117-56-22; MOBILE: , within 10 km, centered around NL 33-45-32; WL 117-56-22

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Frequency Information

Santa Ana, CA - NL 33-45-06; WL 117-53-41; MOBILE: , within 10 km, centered around NL 33-45-06; WL 117-53-41

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Costa Mesa, CA - NL 33-38-22; WL 117-56-23; MOBILE: , within 10 km, centered around NL 33-38-22; WL 117-56-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Frequency Information

Irvine, CA - NL 33-41-42; WL 117-45-59; MOBILE: , within 10 km, centered around NL 33-41-42; WL 117-45-59

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Garden Grove, CA - NL 33-46-31; WL 117-56-52; MOBILE: , within 10 km, centered around NL 33-46-31; WL 117-56-52

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Frequency Information

Santa Ana, CA - NL 33-43-18; WL 117-52-03; MOBILE: , within 10 km, centered around NL 33-43-18; WL 117-52-03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Garden Grove, CA - NL 33-45-53; WL 117-54-34; MOBILE: , within 10 km, centered around NL 33-45-53; WL 117-54-34

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Frequency Information

San Diego, CA - NL 32-54-05; WL 117-12-03; MOBILE: , within 10 km, centered around NL 32-54-05; WL 117-12-03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

San Diego, CA - NL 32-54-17; WL 117-11-47; MOBILE: , within 10 km, centered around NL 32-54-17; WL 117-11-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Frequency Information

Las Vegas, NV - NL 36-10-36; WL 115-08-46; MOBILE: , within 10 km, centered around NL 36-10-36; WL 115-08-46

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Las Vegas, NV - NL 36-10-18; WL 115-09-35; MOBILE: , within 10 km, centered around NL 36-10-18; WL 115-09-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Frequency Information

Las Vegas, NV - NL 36-10-15; WL 115-08-18; MOBILE: , within 10 km, centered around NL 36-10-15; WL 115-08-18

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Las Vegas, NV - NL 36-09-03; WL 115-10-49; MOBILE: , within 10 km, centered around NL 36-09-03; WL 115-10-49

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Frequency Information

Las Vegas, NV - NL 36-08-34; WL 115-11-11; MOBILE: , within 10 km, centered around NL 36-08-34; WL 115-11-11

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Las Vegas, NV - NL 36-09-34; WL 115-10-27; MOBILE: , within 10 km, centered around NL 36-09-34; WL 115-10-27

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Frequency Information

Las Vegas, NV - NL 36-09-44; WL 115-10-07; MOBILE: , within 10 km, centered around NL 36-09-44; WL 115-10-07

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Las Vegas, NV - NL 36-09-30; WL 115-09-49; MOBILE: , within 10 km, centered around NL 36-09-30; WL 115-09-49

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Frequency Information

Las Vegas, NV - NL 36-08-36; WL 115-10-37; MOBILE: , within 10 km, centered around NL 36-08-36; WL 115-10-37

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Las Vegas, NV - NL 36-10-34; WL 115-10-32; MOBILE: , within 10 km, centered around NL 36-10-34; WL 115-10-32

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	2781 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

Frequency Information

Irving, TX - NL 32-53-39; WL 96-57-56; MOBILE: , within 10 km, centered around NL 32-53-39; WL 96-57-56

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
617-652 MHz	FX	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	5561 W (ERP)	0.0001 %
663-698 MHz	MO	5M00W7W 10M0W7W 15M0W7W 20M0W7W 25M0W7W	200 mW (ERP)	0.0001 %

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.
- (3) The designated point-of-contact to terminate the systems if interference occurs is Christopher Wieczorek at 202-654-5913.
- (4) Prior to operation, licensee must successfully coordinate with the local Society of Broadcast Engineers frequency coordinator in each proposed area.