

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

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

WI2XLR

(Call Sign)

0419-EX-PL-2016

(File Number)

NAME Ubiquiti Networks, 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(j) of the Commission's Rules

Station Locations

- (1) Morgantown, WV - NL 39-37-46; WL 79-57-21; MOBILE: Morgantown, WV, within 50 km, centered around NL 39-37-46; WL 79-57-21
- (2) Knoxville, TN - NL 35-57-38; WL 83-55-15; MOBILE: Knoxville, TN, within 50 km, centered around NL 35-57-38; WL 83-55-15
- (3) Charlotte, NC - NL 35-13-38; WL 80-50-35; MOBILE: Charlotte, NC, within 50 km, centered around NL 35-13-38; WL 80-50-35
- (4) Omaha, NE - NL 41-15-09; WL 95-59-53; MOBILE: Omaha, NE, within 50 km, centered around NL 41-15-09; WL 95-59-53
- (5) Barrington, IL - NL 42-08-07; WL 88-07-58
- (6) Rochester, NY - NL 43-07-56; WL 77-33-17

Frequency Information

Morgantown, WV - NL 39-37-46; WL 79-57-21; MOBILE: Morgantown, WV, within 50 km, centered around NL 39-37-46; WL 7

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3.05-3.18 MHz	FX	3K00G2D 3K00F2D	200 W (ERP)	
4-4.063 MHz	FX	3K00F2D	200 W (ERP)	

This authorization effective August 23, 2016 and
will expire 3:00 A.M. EST September 01, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Morgantown, WV - NL 39-37-46; WL 79-57-21; MOBILE: Morgantown, WV, within 50 km, centered around NL 39-37-46; WL 7

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4-4.063 MHz	FX	3K00G2D	200 W (ERP)	
4.435-4.65 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
4.75-4.85 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
5.06-5.13 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
5.2-5.45 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
6.765-7 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
7.4-7.46 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
7.5-7.75 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
8.1-8.195 MHz	FX	3K00F2D	200 W (ERP)	

Frequency Information

Morgantown, WV - NL 39-37-46; WL 79-57-21; MOBILE: Morgantown, WV, within 50 km, centered around NL 39-37-46; WL 7

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
8.1-8.195 MHz	FX	3K00G2D	200 W (ERP)	
9.04-9.8 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
9.9-9.995 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
10.15-11.175 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
12.1-12.23 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
13.41-13.57 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
13.87-14 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
14.35-14.99 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
15.8-16.36 MHz	FX	3K00F2D	200 W (ERP)	

Frequency Information

Morgantown, WV - NL 39-37-46; WL 79-57-21; MOBILE: Morgantown, WV, within 50 km, centered around NL 39-37-46; WL 7

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
15.8-16.36 MHz	FX	3K00G2D	200 W (ERP)	
17.41-17.48 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
18.03-18.068 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
18.168-18.8 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
18.87-18.9 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
19.02-19.99 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
20.01-21 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
21.45-21.85 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
22.18-23.2 MHz	FX	3K00F2D	200 W (ERP)	

Frequency Information

Morgantown, WV - NL 39-37-46; WL 79-57-21; MOBILE: Morgantown, WV, within 50 km, centered around NL 39-37-46; WL 7

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
22.18-23.2 MHz	FX	3K00G2D	200 W (ERP)	
23.35-24.89 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
25.2-25.33 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
25.55-26.175 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
26.95-26.96 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
27.41-28 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
29.7-29.89 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	

Knoxville, TN - NL 35-57-38; WL 83-55-15; MOBILE: Knoxville, TN, within 50 km, centered around NL 35-57-38; WL 83-55-15

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3.05-3.18 MHz	FX	3K00G2D	200 W (ERP)	

Frequency Information

Knoxville, TN - NL 35-57-38; WL 83-55-15; MOBILE: Knoxville, TN, within 50 km, centered around NL 35-57-38; WL 83-55-15

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3.05-3.18 MHz	FX	3K00F2D	200 W (ERP)	
4-4.063 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
4.435-4.65 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
4.75-4.85 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
5.06-5.13 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
5.2-5.45 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
6.765-7 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
7.4-7.46 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
7.5-7.75 MHz	FX	3K00F2D	200 W (ERP)	

Frequency Information

Knoxville, TN - NL 35-57-38; WL 83-55-15; MOBILE: Knoxville, TN, within 50 km, centered around NL 35-57-38; WL 83-55-15

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
7.5-7.75 MHz	FX	3K00G2D	200 W (ERP)	
8.1-8.195 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
9.04-9.8 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
9.9-9.995 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
10.15-11.175 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
12.1-12.23 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
13.41-13.57 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
13.87-14 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
14.35-14.99 MHz	FX	3K00F2D	200 W (ERP)	

Frequency Information

Knoxville, TN - NL 35-57-38; WL 83-55-15; MOBILE: Knoxville, TN, within 50 km, centered around NL 35-57-38; WL 83-55-15

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
14.35-14.99 MHz	FX	3K00G2D	200 W (ERP)	
15.8-16.36 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
17.41-17.48 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
18.03-18.068 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
18.168-18.8 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
18.87-18.9 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
19.02-19.99 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
20.01-21 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
21.45-21.85 MHz	FX	3K00F2D	200 W (ERP)	

Frequency Information

Knoxville, TN - NL 35-57-38; WL 83-55-15; MOBILE: Knoxville, TN, within 50 km, centered around NL 35-57-38; WL 83-55-15

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
21.45-21.85 MHz	FX	3K00G2D	200 W (ERP)	
22.18-23.2 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
23.35-24.89 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
25.2-25.33 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
25.55-26.175 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
26.95-26.96 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
27.41-28 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
29.7-29.89 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	

Frequency Information

Charlotte, NC - NL 35-13-38; WL 80-50-35; MOBILE: Charlotte, NC, within 50 km, centered around NL 35-13-38; WL 80-50-3

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3.05-3.18 MHz	FX	3K00G2D 3K00F2D	200 W (ERP)	
4-4.063 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
4.435-4.65 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
4.75-4.85 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
5.06-5.13 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
5.2-5.45 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
6.765-7 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
7.4-7.46 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	

Frequency Information

Charlotte, NC - NL 35-13-38; WL 80-50-35; MOBILE: Charlotte, NC, within 50 km, centered around NL 35-13-38; WL 80-50-3

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
7.5-7.75 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
8.1-8.195 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
9.04-9.8 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
9.9-9.995 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
10.15-11.175 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
12.1-12.23 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
13.41-13.57 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
13.87-14 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	

Frequency Information

Charlotte, NC - NL 35-13-38; WL 80-50-35; MOBILE: Charlotte, NC, within 50 km, centered around NL 35-13-38; WL 80-50-3

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
14.35-14.99 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
15.8-16.36 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
17.41-17.48 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
18.03-18.068 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
18.168-18.8 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
18.87-18.9 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
19.02-19.99 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
20.01-21 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	

Frequency Information

Charlotte, NC - NL 35-13-38; WL 80-50-35; MOBILE: Charlotte, NC, within 50 km, centered around NL 35-13-38; WL 80-50-3

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
21.45-21.85 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
22.18-23.2 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
23.35-24.89 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
25.2-25.33 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
25.55-26.175 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
26.95-26.96 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
27.41-28 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
29.7-29.89 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	

Frequency Information

Omaha, NE - NL 41-15-09; WL 95-59-53; MOBILE: Omaha, NE, within 50 km, centered around NL 41-15-09; WL 95-59-53

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3.05-3.18 MHz	FX	3K00G2D 3K00F2D	200 W (ERP)	
4-4.063 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
4.435-4.65 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
4.75-4.85 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
5.06-5.13 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
5.2-5.45 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
6.765-7 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
7.4-7.46 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	

Frequency Information

Omaha, NE - NL 41-15-09; WL 95-59-53; MOBILE: Omaha, NE, within 50 km, centered around NL 41-15-09; WL 95-59-53

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
7.5-7.75 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
8.1-8.195 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
9.04-9.8 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
9.9-9.995 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
10.15-11.175 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
12.1-12.23 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
13.41-13.57 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
13.87-14 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	

Frequency Information

Omaha, NE - NL 41-15-09; WL 95-59-53; MOBILE: Omaha, NE, within 50 km, centered around NL 41-15-09; WL 95-59-53

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
14.35-14.99 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
15.8-16.36 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
17.41-17.48 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
18.03-18.068 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
18.168-18.8 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
18.87-18.9 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
19.02-19.99 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
20.01-21 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	

Frequency Information

Omaha, NE - NL 41-15-09; WL 95-59-53; MOBILE: Omaha, NE, within 50 km, centered around NL 41-15-09; WL 95-59-53

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
21.45-21.85 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
22.18-23.2 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
23.35-24.89 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
25.2-25.33 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
25.55-26.175 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
26.95-26.96 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
27.41-28 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
29.7-29.89 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	

Frequency Information

Barrington, IL - NL 42-08-07; WL 88-07-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3.05-3.18 MHz	FX	3K00G2D 3K00F2D	200 W (ERP)	
4-4.063 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
4.435-4.65 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
4.75-4.85 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
5.06-5.13 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
5.2-5.45 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
6.765-7 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
7.4-7.46 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	

Frequency Information

Barrington, IL - NL 42-08-07; WL 88-07-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
7.5-7.75 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
8.1-8.195 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
9.04-9.8 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
9.9-9.995 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
10.15-11.175 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
12.1-12.23 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
13.41-13.57 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
13.87-14 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	

Frequency Information

Barrington, IL - NL 42-08-07; WL 88-07-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
14.35-14.99 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
15.8-16.36 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
17.41-17.48 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
18.03-18.068 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
18.168-18.8 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
18.87-18.9 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
19.02-19.99 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
20.01-21 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	

Frequency Information

Barrington, IL - NL 42-08-07; WL 88-07-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
21.45-21.85 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
22.18-23.2 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
23.35-24.89 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
25.2-25.33 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
25.55-26.175 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
26.95-26.96 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
27.41-28 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
29.7-29.89 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	

Frequency Information

Rochester, NY - NL 43-07-56; WL 77-33-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3.05-3.18 MHz	FX	3K00G2D 3K00F2D	200 W (ERP)	
4-4.063 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
4.435-4.65 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
4.75-4.85 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
5.06-5.13 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
5.2-5.45 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
6.765-7 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
7.4-7.46 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	

Frequency Information

Rochester, NY - NL 43-07-56; WL 77-33-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
7.5-7.75 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
8.1-8.195 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
9.04-9.8 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
9.9-9.995 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
10.15-11.175 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
12.1-12.23 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
13.41-13.57 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
13.87-14 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	

Frequency Information

Rochester, NY - NL 43-07-56; WL 77-33-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
14.35-14.99 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
15.8-16.36 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
17.41-17.48 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
18.03-18.068 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
18.168-18.8 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
18.87-18.9 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
19.02-19.99 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
20.01-21 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	

Frequency Information

Rochester, NY - NL 43-07-56; WL 77-33-17

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
21.45-21.85 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
22.18-23.2 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
23.35-24.89 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
25.2-25.33 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
25.55-26.175 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
26.95-26.96 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
27.41-28 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	
29.7-29.89 MHz	FX	3K00F2D 3K00G2D	200 W (ERP)	

Special Conditions:

- (1) Operation is subject to prior coordination with the local Society of Broadcast Engineers, Inc. (SBE) frequency coordinator. Consult the list at http://freq.sbe.org/pdf_files/coordinators.pdf to find the appropriate coordinator.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) 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.
- (4) Operation must be coordinated with the local SBE frequency coordinator in 25.55-26.175 MHz band.
- (5) Operation is prohibited in the band 11.4-11.6 MHz.