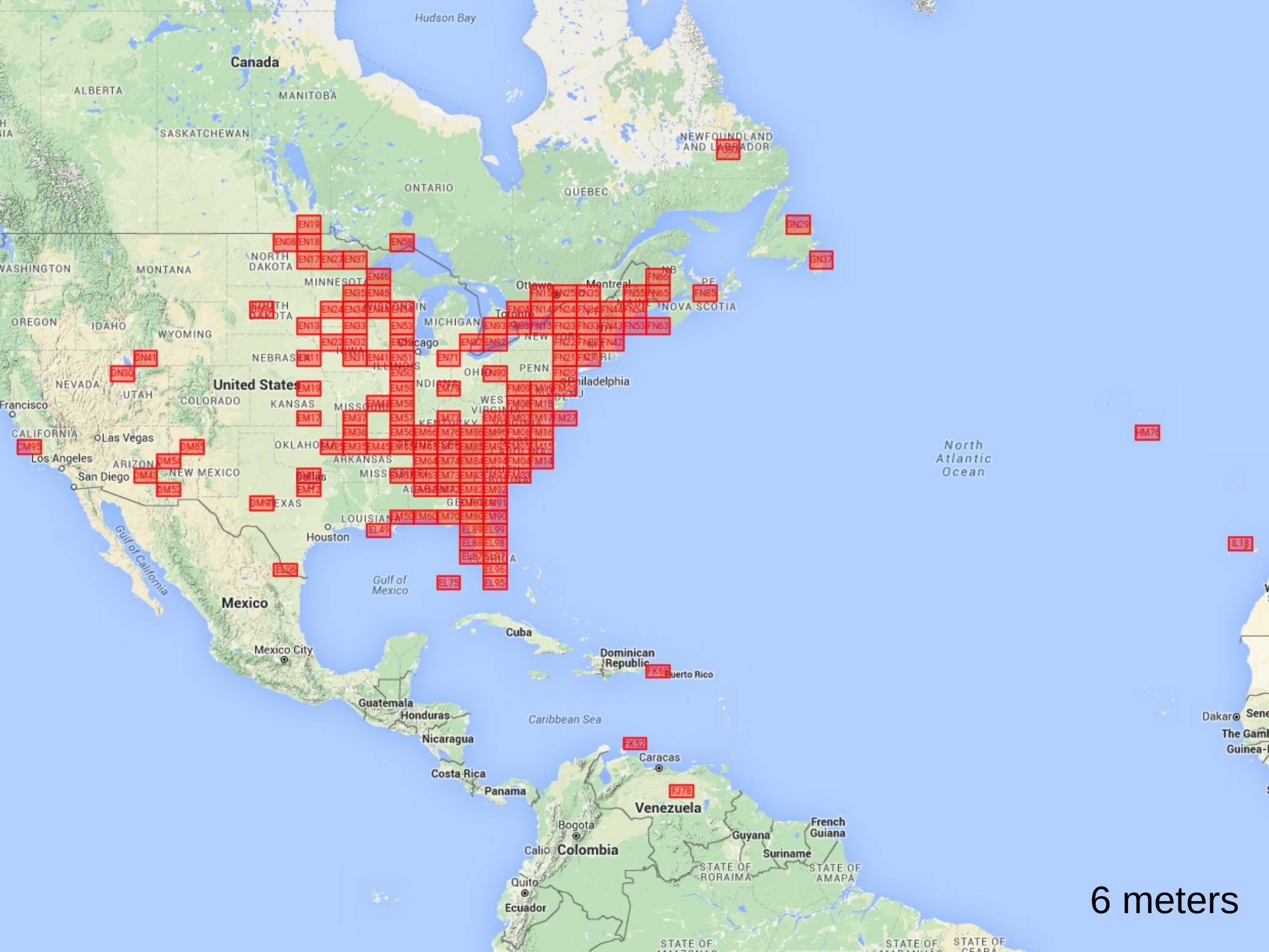


# June VHF Contest 2016 Recap



6 meters

Canada

ALBERTA

MANITOBA

SASKATCHEWAN

Hudson Bay

ONTARIO

QUÉBEC

NEWFOUNDLAND  
AND LABRADOR

WASHINGTON

MONTANA

NORTH DAKOTA

MINNESOTA

SOUTH DAKOTA

OREGON

IDAHO

WYOMING

United States

FRANCISCO

CALIFORNIA

UTAH

LOS ANGELES

SAN DIEGO

ARIZONA

NEW MEXICO

Gulf of California

Mexico

MEXICO CITY

GUATEMALA

HONDURAS

NICARAGUA

COSTA RICA

PANAMA

Colombia

BOGOTA

CALÍ

QUITO

Ecuador

Venezuela

BOGOTA

CALÍ

QUITO

Ecuador

GUYANA

French  
Guiana

SURINAME

STATE OF  
RORAIMA

STATE OF  
AMAPÁ

STATE OF  
...

STATE OF  
...

North  
Atlantic  
Ocean

Cuba

Dominican  
Republic

San Juan

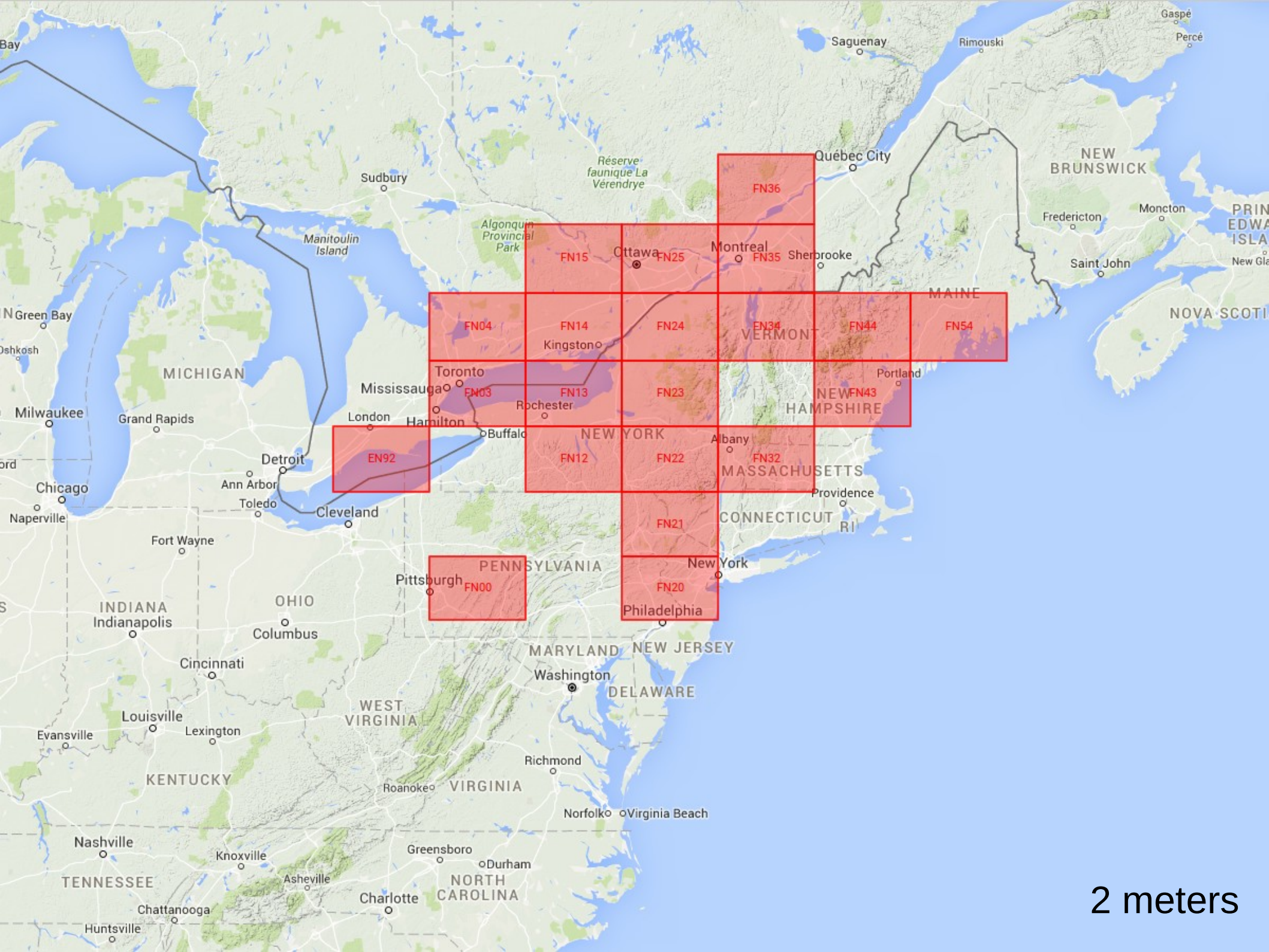
Caribbean Sea

Caracas

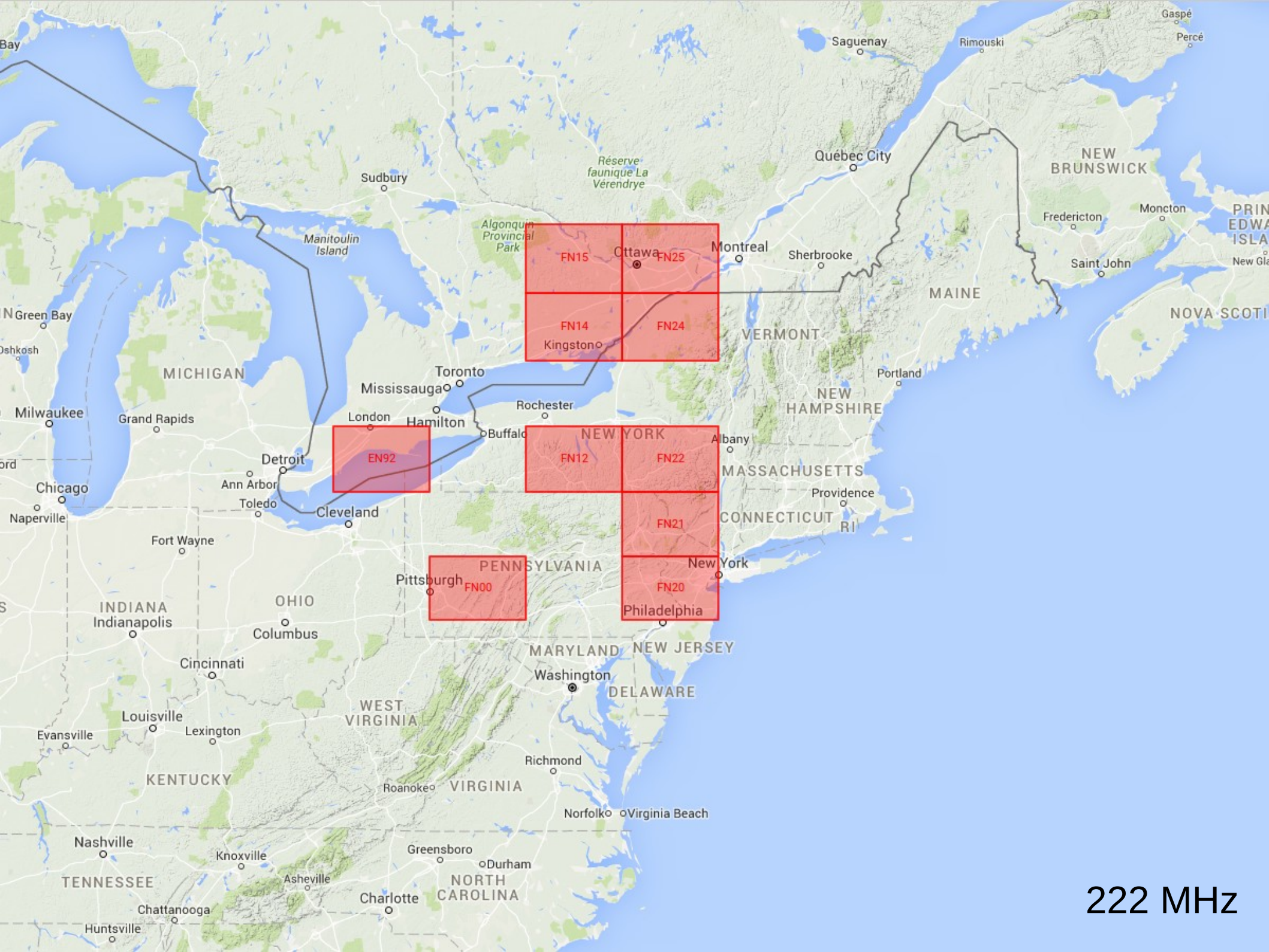
Dakar  
Senegal

The  
Gambia

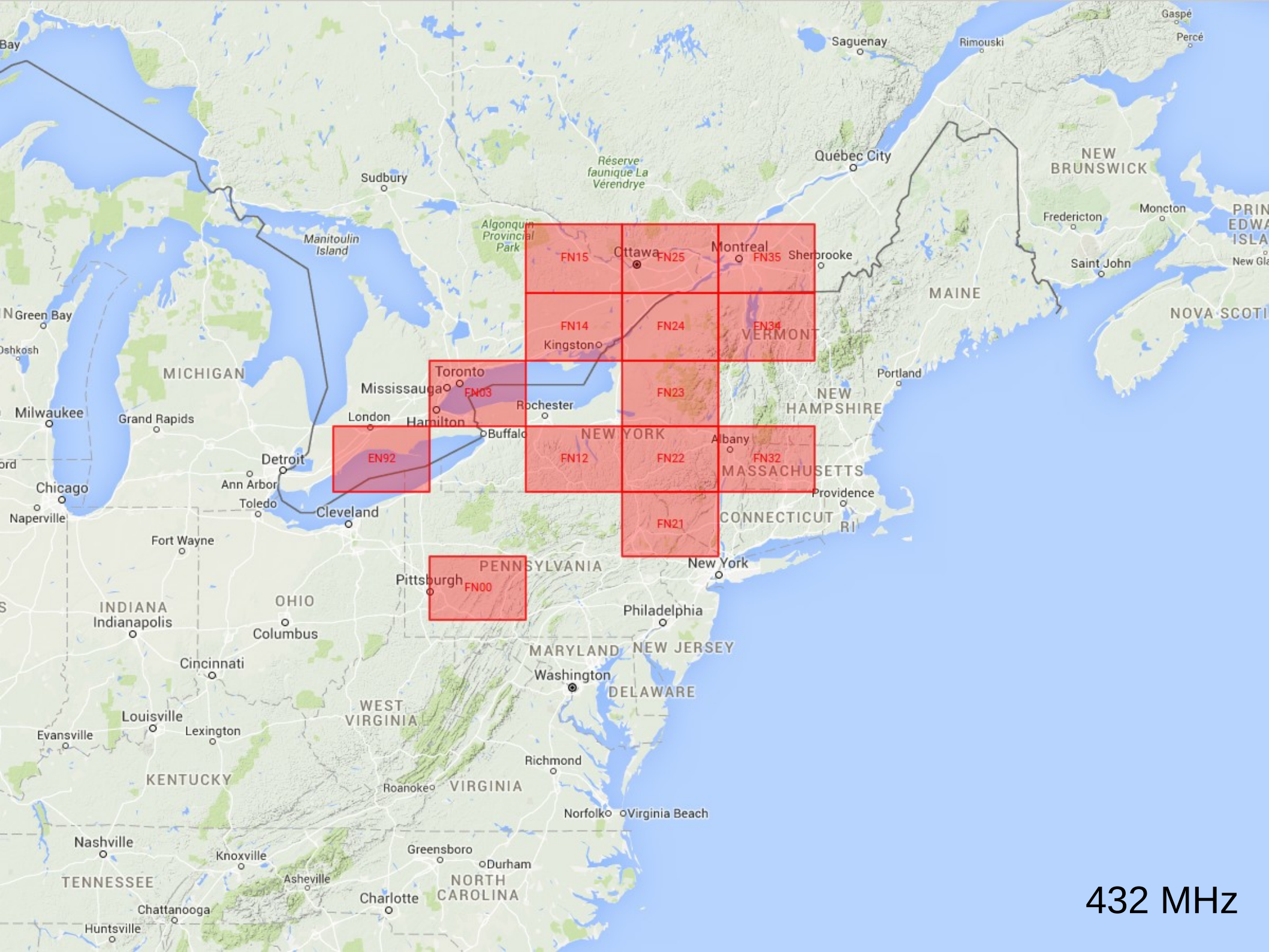
Guinea-  
Bissau



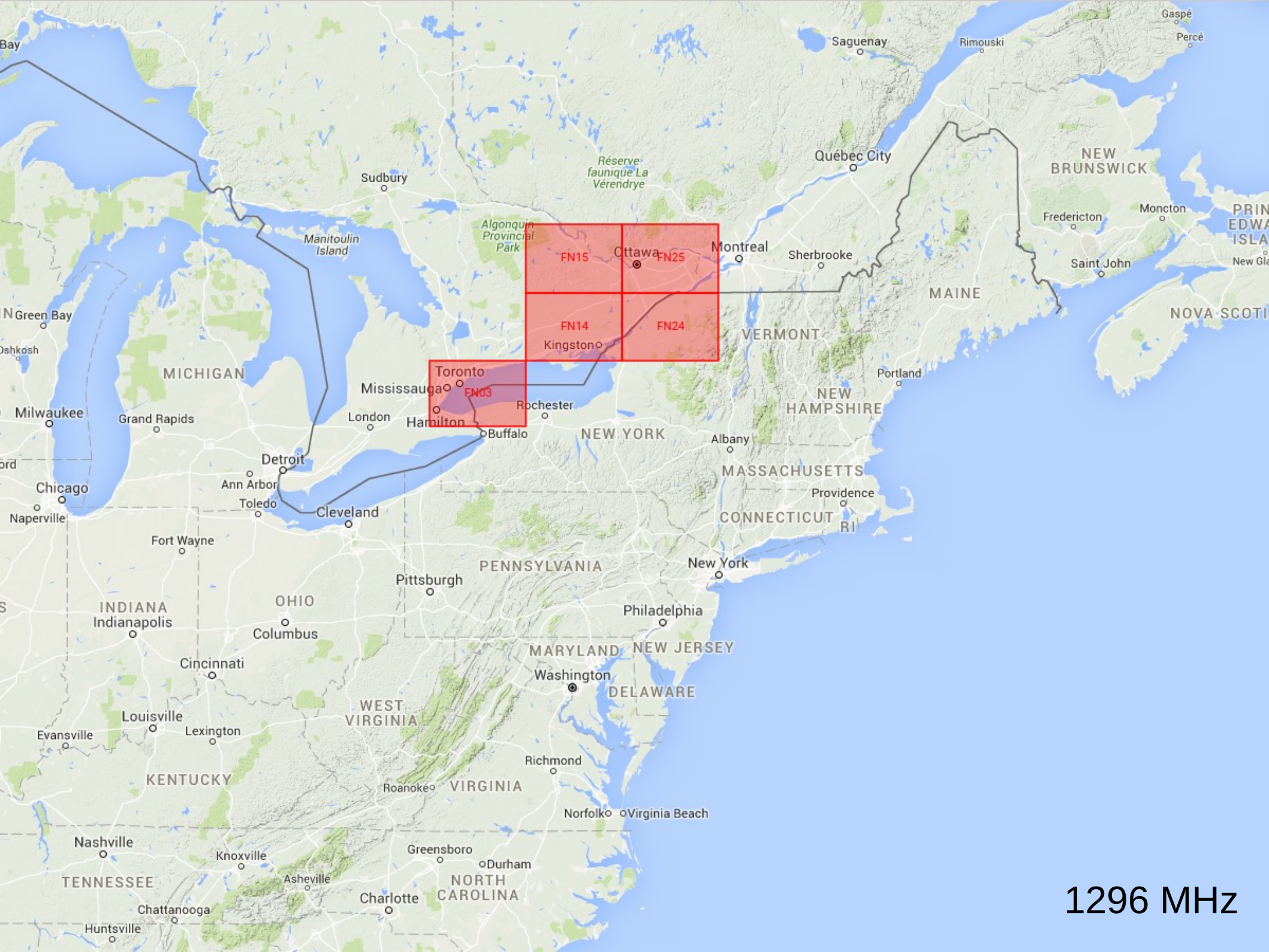
2 meters



222 MHz



432 MHz



1296 MHz

# 2015

Band	QSOs	Pts	Mults
50	99	99	47
144	65	65	24
222	18	36	11
432	36	72	13
902	4	12	2
1296	13	39	6
2.3G	15	60	2
3.4G	6	24	1
5.7G	16	64	1
10G	6	24	1
24G	1	4	1
Light	6	24	1
<b>Total</b>	<b>285</b>	<b>523</b>	<b>110</b>
<b>Score</b>	<b>57,530</b>		

# 2016

Band	QSOs	Pts	Mults
50	348	348	145
144	62	62	21
222	18	36	10
432	36	72	14
902	3	9	1
1296	8	24	5
2.3G	15	60	1
3.4G	3	12	1
5.7G	14	56	1
10G	8	32	1
24G	1	4	1
Light	4	16	1
<b>Total</b>	<b>520</b>	<b>731</b>	<b>202</b>
<b>Score</b>	<b>147,662</b>		

# Rover activity

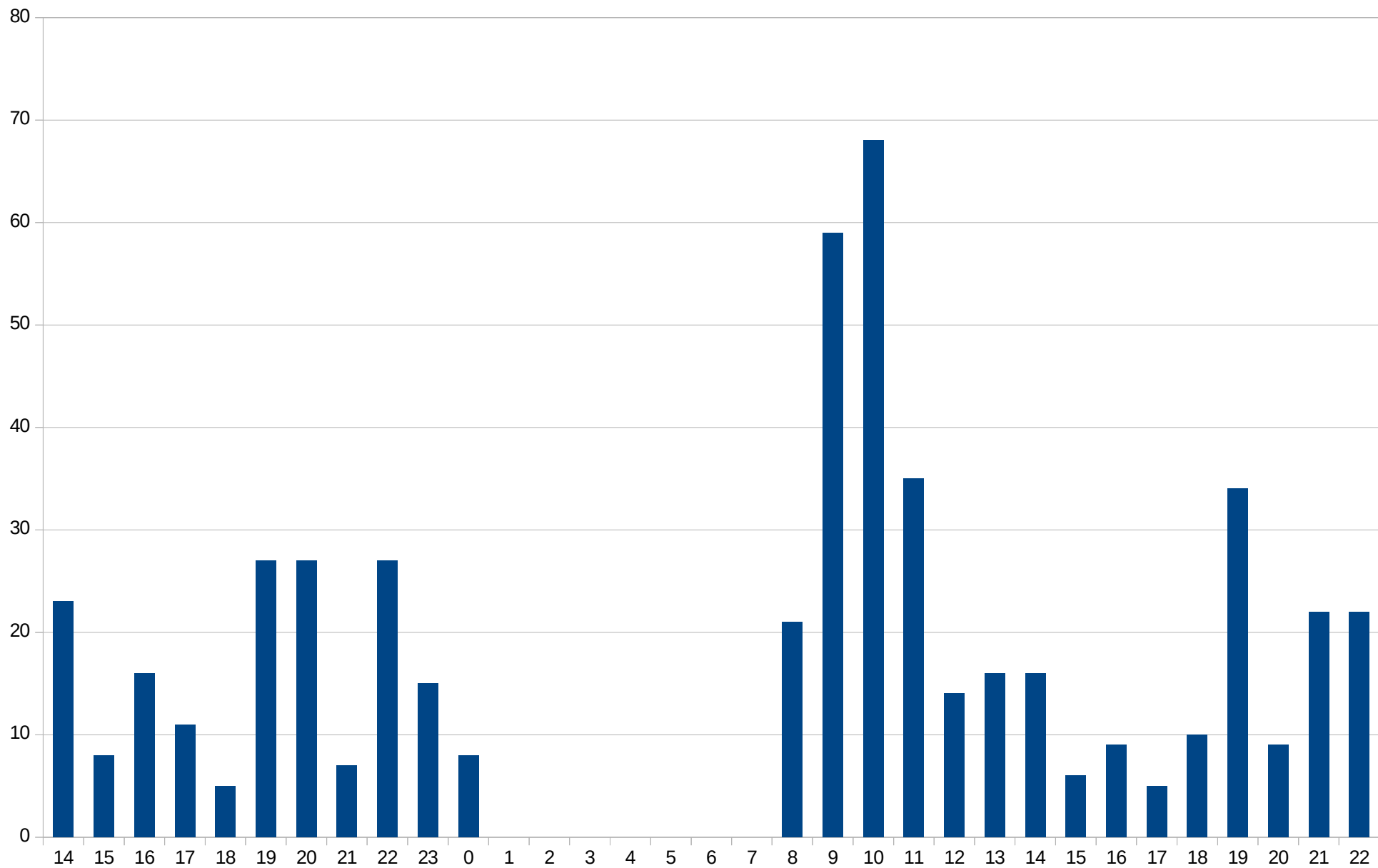
- VA3CDD/R (22): FN14, FN15, FN24, FN25
- VE3KGC/R (19): FN14, FN15, FN24, FN25
- VE3FU/R (8): FN15, FN25
- VE3GTC/R (6): FN15, FN24, FN25
- K2QO/R (6): FN14, FN23, FN24
- K2LDT/R (2): FN24, FN25
- Also: AC0RA/R, K2TER/R, KF2MR/R, VE2DDZ/R, VE3CRU/R, VE3OIL/R, VE3SMA/R, W0ZF/R



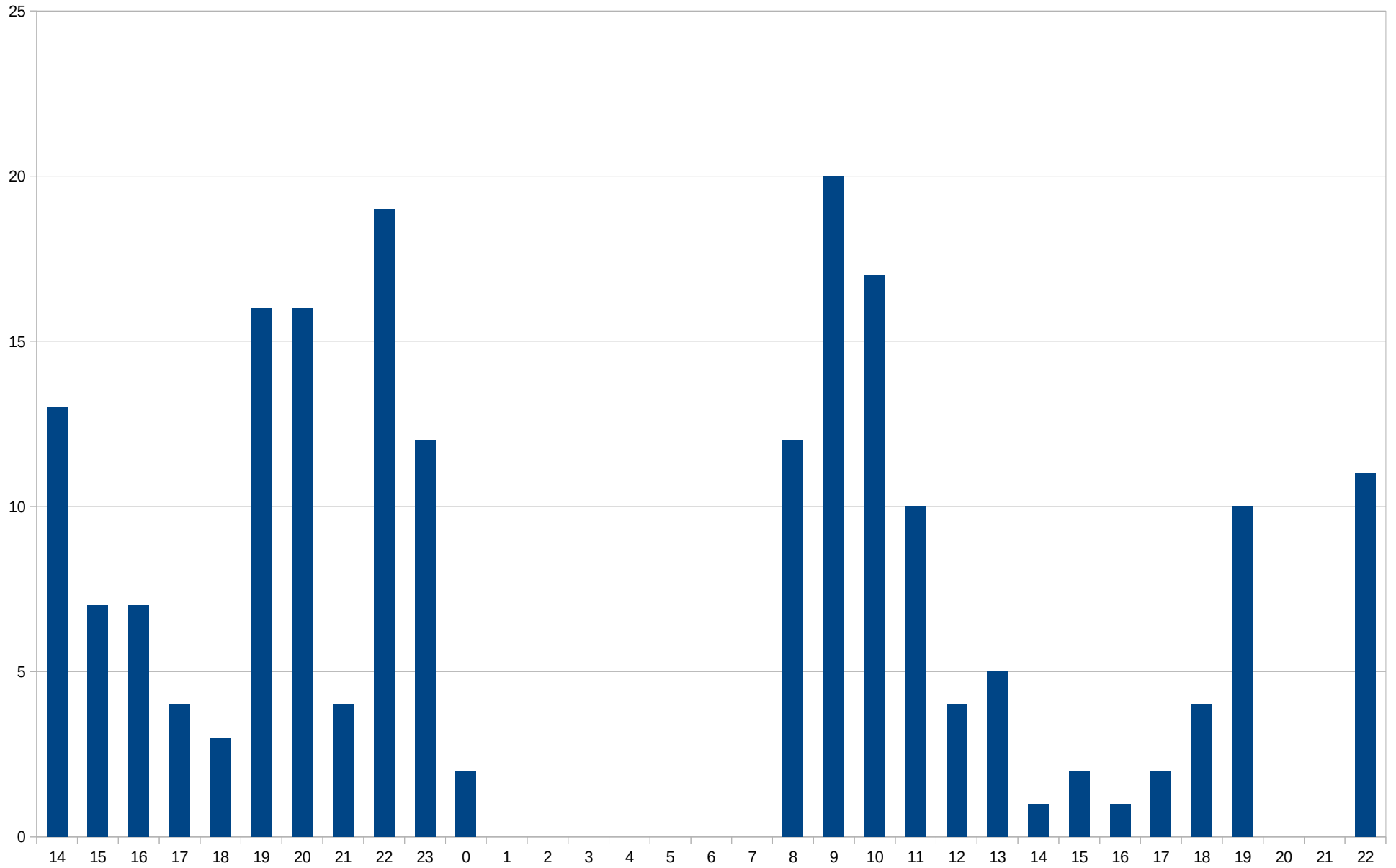
# Improvements since last year

- Connectors for rotators
- 70cm amplifier
- Repaired tellurometers for 10 GHz
- Internet at all operating stations

# QSOs by hour



# Multipliers by hour



# Improvements for next year

- Voice keying
- Winkeyers for all operating stations
- Passing contacts with N1MM+
- Automatic self-spotting with N1MM+
- More microwave contacts to FN25 site
- New towers
- Eliminate noise sources (routers)?

# Special thanks

- Doug VE3XK: Organization, tellurometer repair, etc.
- Ray VE3BVV: Transportation, setup
- Jim VE3ERA: Donation of two towers
- Greg VA3ITB: Setup / teardown
- Donations & equipment loan from many members
- Operators: Rich VE3KI, Ray VE3FN, Bert VE2ZAZ, Glenn VE3XRA, Doug VE3XK, Clayton VE3IRR